

ADD-CN

Meeting Date
October 2, 2014



AGENDA	
Section	Public Hearing
Item No.	III D.

AGENDA REPORT
BREVARD COUNTY BOARD OF COUNTY COMMISSIONERS

SUBJECT:	Public Hearing, Re: Ordinance Modifying Section 62-1953 Towers & Antennas, A New Ordinance Regulating Communication Facilities and Enacting a Wireless Telecommunications Master Plan (2 nd Reading)
DEPT/OFFICE:	Planning & Development Department

Requested Action:
 It is requested that the Board of County Commissioners adopt the attached ordinance along with the Wireless Telecommunication Master Plan developed by CityScape Consultants, Inc.

Summary Explanation & Background:

On August 19, 2014, the Board granted legislative intent and permission to advertise modifications to the Zoning Regulations to implement the Master Plan and update regulations that currently govern towers and antennas through the Conditional Use Permit process.

The proposed ordinance has been considered by the Local Planning Agency on September 8, 2014 and the BCAC on September 10, 2014. Both advisory boards recommended approval.

Based upon feedback from amateur/ham radio operators at the September 16th BCC meeting, the Board directed staff to re-instate exemptions for such towers and proceed to second reading. Accordingly, Sections 10 (Applicability), 12 (Exempt Facilities), 20 (Permit Levels), and 27 (Amateur Radio Towers) have been amended in order to continue the current code requirements and exemptions for amateur radio operators. Moreover, Section 23 (Maintenance) has also been revised to exclude exempted facilities from providing documentation attesting to structural integrity every 5 years.

The Wireless Telecommunications Master Plan can be found within the agenda package on the Brevard County Planning & Development's web site at this link: <http://www.brevardcounty.us/docs/default-source/planning-and-development/planning-and-zoning-agenda-2014-09-september.pdf?sfvrsn=2>

Clerk to the Board Instructions: Return one executed copy of the strike through and underlined version of the ordinance to the Planning & Development Department attention George Ritchie, Planner II.

Exhibits Attached: Wireless Telecommunication Ordinance – 2nd Reading dated 10/2/2014 (clean version and strike through version)

Contract /Agreement (If attached):	Reviewed by County Attorney	Yes	<input type="checkbox"/>	No	<input type="checkbox"/>	PR	<input type="checkbox"/>
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County Manager	Assistant County Manager, Mel Scott	Department Director / Extension Robin M. Sobrino, AICP, Director, Planning and Development Dept. Ext. 5-2069
Stockton Whitten	Assistant County Manager, Venetta Valdeno	<i>Robin M. Sobrino</i>

RECEIVED
SEP 18 2014
County Manager's Office



Tammy Etheridge, Clerk to the Board, 400 South Street • P.O. Box 999, Titusville, Florida 32781-0999

Telephone: (321) 637-2001
Fax: (321) 264-6972

October 3, 2014

M E M O R A N D U M

TO: Robin Sobrino, Planning and Development Director

RE: Item III.D., Ordinance Modifying Section 62-1953 Towers & Anntennas, A New Ordinance Regulating Communication Facilities and Enacting a Wireless Telecommunications Master Plan (2nd Reading)

The Board of County Commissioners, in regular session on October 2, 2014, adopted Ordinance No. 14-30, modifying Section 62-1953 Towers & Anntennas, a new Ordinance regulating Communication and Facilities and enacting a Wireless Telecommunication Master Plan. Enclosed is a certified copy of the Ordinance.

Your continued cooperations is always appreciated.

Sincerely,

BOARD OF COUNTY COMMISSIONERS
SCOTT ELLIS, CLERK

Tammy Etheridge

Tammy Etheridge, Deputy Clerk

Encl. (1)

/kg



FLORIDA DEPARTMENT *of* STATE

RICK SCOTT
Governor

KEN DETZNER
Secretary of State

October 3, 2014

Honorable Scott Ellis
Clerk
Board of County Commissioners
Brevard County
Post Office Box 999
Titusville, Florida 32781-0999

Attention: Mr. John Lynch, Clerk to the Board

Dear Mr. Ellis:

Pursuant to the provisions of Section 125.66, Florida Statutes, this will acknowledge receipt of your electronic copy of Brevard County Ordinance No. 2014-30, which was filed in this office on October 3, 2014.

Sincerely,

Ernest L. Reddick
Program Administrator

ELR/lb

AN ORDINANCE AMENDING CHAPTER 62, "LAND DEVELOPMENT REGULATIONS", CODE OF ORDINANCES OF BREVARD COUNTY, FLORIDA; AMENDING ARTICLE VI, ZONING REGULATIONS; SPECIFICALLY AMENDING SUBSECTION (3) OF THE FOLLOWING SECTIONS: 62-1331 GENERAL USE, GU; 62-1332 PRODUCTIVE AGRICULTURAL, PA; 62-1406 RECREATIONAL VEHICLE PARK, RVP; 62-1481 RESTRICTED NEIGHBORHOOD RETAIL COMMERCIAL, BU-1-A; 62-1482 GENERAL RETAIL COMMERCIAL, BU-1; 62-1483 RETAIL, WAREHOUSING AND WHOLESALE COMMERCIAL, BU-2; 62-1511 GENERAL TOURIST COMMERCIAL, TU-1; 62-1512 TRANSIENT TOURIST COMMERCIAL, TU-2; 62-1541 PLANNED BUSINESS PARK, PBP; 62-1542 PLANNED INDUSTRIAL PARK, PIP; 62-1543 LIGHT INDUSTRIAL, IU; 62-1544 HEAVY INDUSTRIAL, IU-1; AND SUBSECTION (1)(B)(4) OF 62-1574 FARMTON MIXED USE ZONING OVERLAY DISTRICT, FARM-1 TO REPLACE THE PHRASE "TOWERS AND ANTENNAS" WITH "WIRELESS TELECOMMUNICATION FACILITIES AND BROADCAST TOWERS"; SPECIFICALLY AMENDING SUBSECTION (3) OF SECTIONS: 62-1334.5 AGRICULTURAL RURAL RESIDENTIAL, ARR; 62-1335 RURAL ESTATE USE, REU; 62-1343 SINGLE-FAMILY ATTACHED RESIDENTIAL, RA-2-4, RA-2-6, RA-2-8 AND RA-2-10; 62-1344 RESIDENTIAL-PROFESSIONAL, RP; 62-1371 LOW-DENSITY MULTIPLE-FAMILY RESIDENTIAL, RU-2-4, RU-2-6 AND RU-2-8; 62-1372 MEDIUM-DENSITY MULTIPLE-FAMILY RESIDENTIAL, RU-2-10, RU-2-12 AND RU-2-15; 62-1373 HIGH-DENSITY MULTIPLE-FAMILY RESIDENTIAL, RU-2-30; 62-1401 RURAL RESIDENTIAL MOBILE HOME, RRMH-1, RRMH-2.5 AND RRMH-5; 62-1402 SINGLE-FAMILY MOBILE HOME, TR-1 AND TR-1-A; 62-1403 SINGLE-FAMILY MOBILE HOME, TR-2; 62-1405 SINGLE-FAMILY MOBILE HOME COOPERATIVE, TRC-1; 62-1571 ENVIRONMENTAL AREAS, EA AND 62-1573 INSTITUTIONAL USE, IN(L) AND IN(H) TO AMEND THE CONDITIONAL USE TERM FROM "TOWERS AND ANTENNA, NONCOMMERCIAL" TO "WIRELESS TELECOMMUNICATION FACILITIES AND BROADCAST TOWERS"; SPECIFICALLY AMENDING SUBSECTION (3) OF SECTIONS: 62-1334 AGRICULTURAL RESIDENTIAL, AU AND AU(L); 62-1336 RURAL RESIDENTIAL, RR-1; 62-1337 SUBURBAN ESTATE RESIDENTIAL USE, SEU; 62-1338 SUBURBAN RESIDENTIAL, SR; 62-1339 ESTATE USE RESIDENTIAL, EU, EU-1 AND EU-2; 62-1340 SINGLE-FAMILY RESIDENTIAL, RU-1-13 AND RU-1-11; 62-1341 SINGLE-FAMILY RESIDENTIAL, RU-1-9; 62-1342 SINGLE-FAMILY RESIDENTIAL, RU-1-7 AND 62-1404 MOBILE HOME PARK, TR-3 TO AMEND THE CONDITIONAL USE TERM FROM "TOWERS AND ANTENNAS, NONCOMMERCIAL (SEE DIVISION 5, SUBDIVISION III, OF THIS ARTICLE" TO "WIRELESS TELECOMMUNICATION FACILITIES AND BROADCAST TOWERS"; SPECIFICALLY REPLACING DESIGN AND LOCATION STANDARDS FOR TOWERS AND ANTENNAS AND THE BIENNIAL TOWER CONDITIONAL USE PERMIT APPLICATION CYCLE CURRENTLY IN SECTION 62-1953 TOWERS AND ANTENNAS WITH REVIEW CRITERIA FOR WIRELESS TELECOMMUNICATION FACILITIES AND BROADCAST TOWERS; DELETE SEC. 62-2124 TELEVISION DISH RECEIVERS AND ANTENNAS AS SIMILAR LANGUAGE IS BEING CREATED WITHIN SEC. 62-2447 TITLED SATELLITE EARTH STATIONS; CREATE CHAPTER 62, ARTICLE VI, DIVISION 7, COMMUNICATION FACILITIES TO ADMINISTER THE TOWER MASTER PLAN PROCESS; CREATE CHAPTER 62, ARTICLE VI, DIVISION 7, SUBDIVISION I. TITLED GENERAL PROVISIONS TO PROVIDE FOR

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TITLE, INTENT, GOALS, DEFINITIONS, APPLICABILITY, EXISTING COMMUNICATION FACILITIES, EXEMPT FACILITIES, ABANDONMENT, ADMINISTRATION, ENFORCEMENT, PENALTIES, INTERFERENCE WITH PUBLIC SAFETY COMMUNICATIONS AND APPEALS; CREATE SEC. 62-2400 TITLE; CREATE SEC. 62-2401 INTENT; CREATE SEC. 62-2402 GOALS; CREATE SEC. 62-2403 DEFINITIONS; CREATE SEC. 62-2404 APPLICABILITY; CREATE SEC. 62-2405 EXISTING COMMUNICATIONS; CREATE SEC. 62-2406 EXEMPT FACILITIES; CREATE SEC. 62-2407 ABANDONMENT; CREATE SEC. 62-2408 ADMINISTRATION; CREATE SEC. 62-2409 ENFORCEMENT; CREATE SEC. 62-2410 PENALTIES; CREATE SEC. 62-2411 INTERFERENCE WITH PUBLIC SAFETY COMMUNICATIONS; CREATE SEC. 62-2412 APPEALS; CREATE CHAPTER 62, ARTICLE VI, DIVISION 7, SUBDIVISION II. PERMIT LEVELS AND GENERAL DEVELOPMENT STANDARDS TO IDENTIFY VARIOUS PERMIT LEVELS, DESIGN PREFERENCE, GENERAL DEVELOPMENT STANDARDS, MAINTENANCE AND FEES; CREATE SEC. 62-2420 PERMIT LEVELS; CREATE SEC. 62-2421 DESIGN PREFERENCE; CREATE SEC. 62-2422 GENERAL DEVELOPMENT STANDARDS; CREATE SEC. 62-2423 MAINTENANCE; CREATE SEC. 62-2424 FEES; CREATE CHAPTER 62, ARTICLE VI, DIVISION 7, SUBDIVISION III LEVEL I PERMITS; CREATE SEC. 62-2430 APPLICATION REQUIREMENTS; CREATE SEC. 62-2431 RESERVED; CREATE SEC. 62-2432 ANTENNA ELEMENT REPLACEMENT; CREATE CHAPTER 62, ARTICLE VI, DIVISION 7, SUBDIVISION IV LEVEL II PERMITS TO CREATE SUBSECTION FOR LEVEL II PERMITS; CREATE SEC. 62-2440 APPLICATION REQUIREMENTS; CREATE SEC. 62-2441 CO-LOCATION; CREATE SEC. 62-2442 CONCEALED, CAMOUFLAGED AND NON-CONCEALED ATTACHED ANTENNAS; CREATE SEC. 62-2443 SPECIFIC APPLICATION REQUIREMENTS FOR CO-LOCATION AND ATTACHMENT; CREATE SEC. 62-2444 MITIGATION; CREATE SEC. 62-2445 WIRELESS TELECOMMUNICATION FACILITIES ON COUNTY-OWNED PROPERTY; CREATE SEC. 62-2446 SPECIFIC APPLICATION REQUIREMENTS FOR MITIGATION AND NEW LEVEL II TOWERS; CREATE SEC. 62-2447 SATELLITE EARTH STATIONS; CREATE CHAPTER 62, ARTICLE VI, DIVISION 7, SUBDIVISION V LEVEL III PERMITS; CREATE SEC. 62-2450 APPLICATION REQUIREMENTS; CREATE SEC. 62-2451 SPECIFIC APPLICATION REQUIREMENTS FOR NEW WIRELESS TELECOMMUNICATION FACILITIES; CREATE SEC. 62-2452 SPECIFIC APPLICATION REQUIREMENTS FOR NEW BROADCAST TOWERS; PROVIDING FOR CONFLICTING PROVISIONS; PROVIDING FOR SEVERABILITY; PROVIDING FOR AREA ENCOMPASSED; PROVIDING AN EFFECTIVE DATE; AND PROVIDING FOR INCLUSION IN THE CODE OF ORDINANCES OF BREVARD COUNTY, FLORIDA.

WHEREAS, the establishment of guidelines for siting of communication facilities, including wireless telecommunication towers and other structures promotes the health, safety and welfare of the public; and

WHEREAS, the County desires to minimize impacts of communication facilities upon surrounding land uses by establishing standards for the location, structural integrity and compatibility; and

WHEREAS, the County desires to avoid potential injury to persons or property from facility failures due to windstorm hazards by creating structural standards and setback regulations; and

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WHEREAS, the County desires to encourage the location and co-location of wireless telecommunication equipment on existing structures; and

WHEREAS, the Board of County Commissioners, on August 19, 2014 directed preparation of an amendment to the Zoning Regulations as it relates to communication facilities and the adoption of a wireless telecommunications master plan; and

WHEREAS, the Building Construction Advisory Committee, on September 10, 2014, reviewed the proposed ordinance and made recommendations; and

WHEREAS, the Local Planning Agency, on September 8, 2014, reviewed the proposed ordinance and made recommendations; and

WHEREAS, the Board of County Commissioners has reviewed the recommendations of the Local Planning Agency and the Building Construction Advisory Committee and has considered the comments of interested citizens in public hearing; and

WHEREAS, the Board of County Commissioners has determined that the proposed amendment serves the public health, safety and welfare of the citizens of Brevard County.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF COUNTY COMMISSIONERS OF BREVARD COUNTY, FLORIDA, as follows:

SECTION 1. Subsection (3) of the following Sections: 62-1331 General use, GU; Sec. 62-1332 Productive agricultural, PA; Sec. 62-1406 Recreational vehicle park, RVP; Sec. 62-1481 Restricted neighborhood retail commercial, BU-1-A; Sec. 62-1482 General retail commercial, BU-1; Sec. 62-1483 Retail, warehousing and wholesale commercial, BU-2; Sec. 62-1511 General tourist commercial, TU-1; Sec. 62-1512 Transient tourist commercial, TU-2; Sec. 62-1541 Planned business park, PBP; Sec. 62-1542 Planned industrial park, PIP; Sec. 62-1543 Light industrial, IU; Sec. 62-1544 Heavy industrial, IU-1; and Subsection (1)(b)(4) of Section 62-1574 Farnton mixed use zoning overlay district, FARM-1 within the Code of Ordinances of Brevard County, Florida, are hereby amended to replace the phrase "towers and antennas" with "Wireless telecommunication facilities and broadcast towers":

Sec. 62-1331. General use, GU.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1332. Productive agricultural, PA.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1406. Recreational vehicle park, RVP.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

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Sec. 62-1481. Restricted neighborhood retail commercial, BU-1-A.

(3) Conditional uses. Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1482. General retail commercial, BU-1.

(3) Conditional uses. Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1483. Retail, warehousing and wholesale commercial, BU-2.

(3) Conditional uses. Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1511. General tourist commercial, TU-1.

(3) Conditional uses. Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1512. Transient tourist commercial, TU-2.

(3) Conditional uses. Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1541. Planned business park, PBP.

(3) Conditional uses. Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1542. Planned industrial park, PIP.

(3) Conditional uses. Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1543. Light industrial, IU.

(3) Conditional uses. Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1544. Heavy industrial, IU-1.

(3) Conditional uses. In addition to those specified in section 62-1540, conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1574(1)b.4. Farmton mixed use zoning overlay district, FARM-1.

Conditional uses. Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

SECTION 2. Subsection (3) of the following Sections: 62-1334.5 Agricultural rural residential, ARR; 62-1335 Rural estate use, REU; 62-1343 Single-family attached residential, RA-2-4, RA-2-6, RA-2-8 and RA-2-

10; 62-1344 Residential-professional, RP; 62-1371 Low-density multiple-family residential, RU-2-4, RU-2-6 and RU-2-8; 62-1372 Medium-density multiple-family residential, RU-2-10, RU-2-12 and RU-2-15; 62-1373 High-density multiple-family residential, RU-2-30; 62-1401 Rural residential mobile home, RRMH-1, RRMH-2.5 and RRMH-5; 62-1402 Single-family mobile home, TR-1 and TR-1-A; 62-1403 Single-family mobile home, TR-2; 62-1405 Single-family mobile home cooperative, TRC-1; 62-1571 Environmental areas, EA; and 62-1573 Institutional Use, IN(L) and IN(H) within the Code of Ordinances of Brevard County, Florida, are hereby amended to replace the phrase “towers and antennas, noncommercial” with “Wireless telecommunication facilities and broadcast towers”:

Sec. 62-1334.5. Agricultural rural residential, ARR.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1335. Rural estate use, REU.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1343. Single-family attached residential, RA-2-4, RA-2-6, RA-2-8 and RA-2-10.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1344. Residential-professional, RP.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1371. Low-density multiple-family residential, RU-2-4, RU-2-6 and RU-2-8.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1372. Medium-density multiple-family residential, RU-2-10, RU-2-12 and RU-2-15.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1373. High-density multiple-family residential, RU-2-30.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1401. Rural residential mobile home, RRMH-1, RRMH-2.5 and RRMH-5.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1402. Single-family mobile home, TR-1 and TR-1-A.

(3) *Conditional uses.* Conditional uses are as follows:

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Wireless telecommunication facilities and broadcast towers.

Sec. 62-1403. Single-family mobile home, TR-2.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1405. Single-family mobile home cooperative, TRC-1.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1571. Environmental areas, EA.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1573. Institutional Use, IN(L) and IN(H).

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

SECTION 3. Subsection (3) of the following Sections: 62-1334 Agricultural residential, AU and AU(L); 62-1336 Rural residential, RR-1; 62-1337 Suburban estate residential use, SEU; 62-1338 Suburban residential, SR; 62-1339 Estate use residential, EU, EU-1 and EU-2; 62-1340 Single-family residential, RU-1-13 and RU-1-11; 62-1341 Single-family residential, RU-1-9; 62-1342 Single-family residential, RU-1-7; and 62-1404 Mobile home park, TR-3 within the Code of Ordinances of Brevard County, Florida, are hereby amended to replace the phrase "towers and antennas (see division 5, subdivision III, of this article)" with "Wireless telecommunication facilities and broadcast towers":

Sec. 62-1334. Agricultural residential, AU and AU(L).

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1336. Rural residential, RR-1.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1337. Suburban estate residential use, SEU.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1338. Suburban residential, SR.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1339. Estate use residential, EU, EU-1 and EU-2.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1340. Single-family residential, RU-1-13 and RU-1-11.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1341. Single-family residential, RU-1-9.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1342. Single-family residential, RU-1-7.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1404. Mobile home park, TR-3.

(3) *Conditional uses.* Conditional uses are as follows:

Wireless telecommunication facilities and broadcast towers.

SECTION 4. Chapter 62, Article VI, Division 7. Communication Facilities. is hereby created.

SECTION 5. Chapter 62, Article VI, Division 7, Subdivision I. General Provisions. is hereby created.

SECTION 6. Section 62-2400. Title. is created as follows:

Sec. 62-2400. Title.

This Ordinance shall be known and may be cited as the "Communications Facilities Ordinance of Brevard County, Florida".

SECTION 7. Section 62-2401. Intent. is created as follows:

Sec. 62-2401. Intent.

The intent of this article is to establish general guidelines for the siting of towers and other structures used for the provision of communication services, including but not limited to wireless telecommunications and associated antenna, ground equipment, and accessory structures related to wireless telecommunications infrastructure, and to promote the health, safety, and general welfare of the public from:

- 1) Potential injury to citizens and damage to property from falling towers or items falling from a tower;
- 2) Potential injury to people while playing around towers and their appurtenant compounds;
- 3) Potential injury and damage to low-flying aircraft;
- 4) Potential aesthetic harm to residential communities; and

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5) Potential negative economic impacts on the scenic tourist industry.

SECTION 8. Section 62-2402. Goals. is created as follows:

Sec. 62-2402. Goals.

The goals of this Division are to:

- 1) Minimize the impacts of communication facilities on surrounding land uses by establishing standards for location, structural integrity, and compatibility;
- 2) Avoid potential injury to persons and properties from tower failure and windstorm hazards through structural standards and setback requirements;
- 3) Preserve the scenic and visual character of the geographic area by encouraging the location, design and architectural treatment of wireless telecommunication facilities to avoid the disruption of the natural and built environment, and to ensure harmony and compatibility with surrounding land use patterns;
- 4) Facilitate the provision of communication services to residents, businesses, and visitors;
- 5) Provide a uniform and comprehensive framework for evaluating proposals for communication facilities;
- 6) Encourage builders and tenants of towers and antennas to locate them, to the extent possible, in areas where the adverse impact on the community is minimal;
- 7) Encourage the location and co-location of wireless telecommunication equipment on existing structures thereby minimizing new visual, aesthetic, and public safety impacts, effects upon the natural environment and wildlife, and to reduce the need for additional wireless telecommunications facilities;
- 8) Accommodate the growing need and demand for communication services;
- 9) Encourage coordination between suppliers and providers of communication services;
- 10) Establish predictable and balanced codes governing the construction and location of communications facilities, within the confines of permissible local regulations;
- 11) Establish review procedures to ensure that applications for wireless telecommunications facilities are reviewed and acted upon within a reasonable period of time including compliance with Section 365.172 (12), Florida Statutes, as applicable;
- 12) Respond to the policies embodied in the Federal Telecommunications Act of 1996 (47 USC §332(c)(7)), as applicable, in such a manner as not to unreasonably discriminate between providers of functionally equivalent personal wireless services or to prohibit or have the effect of prohibiting personal wireless services;
- 13) Respond to the policies embodied in Section 6409 of the Middle Tax and Job Creation Act of 2012 (47 USC §1455 (a)).
- 14) Encourage the use of public lands, buildings, and structures as locations for wireless telecommunications infrastructure;
- 15) Consideration of and compatibility with the goals and objectives of Brevard County's Comprehensive Plan; and to
- 16) Assure the tower remains in compliance with ANSI/EIA/TIA wind code standards for Brevard County, Florida.

SECTION 9. Section 62-2403. Definitions. is created as follows:

Sec. 62-2403. Definitions.

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For the purpose of this Ordinance, the following terms shall have the meaning set forth in this section. When not inconsistent with the context, words used in the present tense include the future, words in the plural number include the singular, and words in the singular number include the plural. The word "shall" is always mandatory and not merely directory.

Abandoned - any tower without any mounted transmitting and/or receiving antennas in continued use.

Alternative structure - a structure that is not primarily constructed for the purpose of supporting antennas but on which one or more antennas may be mounted. Alternative structures include, but are not limited to, buildings, water tanks, light stanchions, pole signs, billboards, church steeples and electric power transmission towers.

Amateur radio tower - any tower used for amateur radio transmissions consistent with the "Complete FCC U.S. Amateur Part 97 Rules and Regulations" for amateur radio facilities.

Ancillary structure - equipment, devices and structures associated with a wireless communications facility, including but not limited to: concrete slabs on grade, guy anchors, generators, feed lines, mounting hardware, pedestals, electrical risers and transmission cable supports; however, specifically excluding equipment cabinets, towers, alternative structures and antenna elements.

Anti-climbing device - a piece or pieces of equipment, which are either attached to an antenna support structure, or which are freestanding and are designed to prevent people from climbing the structure. These devices may include but are not limited to fine mesh wrap around structure legs, the removal or absence of climbing pegs, "squirrel-cones," or other approved devices, but excluding the use of barbed or razor wire.

Antenna - any apparatus designed for the transmitting and/or receiving of electromagnetic waves, including but not limited to: telephonic, radio, wireless, or television communications. Types of antenna include, but are not limited to: omni-directional (whip) antennas, sectionalized (panel) antennas, multi or single bay (FM & TV), yagi, or parabolic (dish) antennas, and in the case of AM broadcast facilities the actual tower structure.

Antenna array - a group of antennas and associated mounting hardware, transmission lines, or other appurtenances which share a common attachment device such as a mounting frame or common mounting support structure for a unified purpose of transmitting and/or receiving electromagnetic waves for a single wireless services provider, or if combined antennas, for the combined providers.

Antenna system - any antenna or antenna array.

ASR - the Antenna Structure Registration number as required by the FAA and FCC for towers that exceed 200 feet in height or may interfere with flight paths.

Antenna support structure - See "Tower"

Attached antenna - an antenna element attached to an alternative structure.

Base station - the electronic equipment utilized by the wireless telecommunication provider(s) for the transmission and/or reception of radio signals.

Board - the Board of County Commissioners of Brevard County, Florida.

Breakpoint technology - the engineering design of a tower wherein a specified point on the tower is designed to have stresses concentrated so that the breakpoint is at least five percent more susceptible to failure than any other point along the tower so that in the event of a structural failure of the tower, the failure will occur at the breakpoint rather than at the base plate, anchor bolts, or any other point on the tower.

Brevard County Wireless Telecommunication Facilities Master Plan also referred to as the *Wireless Telecommunication Master Plan* or *Master Plan* is that certain document prepared by CityScape Consultants, Inc., dated October 2., 2014, adopted by the county and incorporated as part of this Ordinance by this reference. The Master Plan includes a table of county-owned sites potentially available for the location of wireless telecommunication facilities with design recommendations for each site and an inventory of all existing facilities throughout the county. The purpose of the Master Plan is to develop strategies for the improvement of future deployment practices within the county.

Broadcast facilities – towers, antennas, and/or antenna arrays for FM/TV/broadcasting transmission facilities, and tower(s) utilized as antennas for an AM broadcast station that are licensed by the Federal Communications Commission.

Broadcast tower – a tower built primarily for broadcast facilities, but which may also be used for co-location of other wireless telecommunications facilities.

Camouflage – camouflaged antenna systems and/or towers use paint instead of structure to blend into its surroundings; for example, matching the color of the structure upon which the system is attached or if separate and distinct from its surroundings colored to match the sky or nearby vegetation.

Coastal area – defined in the master plan as that area of the barrier islands east of the Banana and Indian Rivers.

Co-location – the practice of installing and operating multiple antenna systems, which are owned or controlled by multiple wireless service providers, and/or radio common carrier licensees on the same tower, antenna support structure, or alternative structure using different and separate antenna, feed lines, equipment cabinets, generators and other radio frequency generating equipment.

Combined antenna – an antenna or an antenna array designed and utilized to provide wireless telecommunications services for more than one wireless provider, or a single wireless provider utilizing more than one frequency band or spectrum, for the same or similar type of services.

Communication facilities – is the general term used to collectively describe all the various communication towers, antennas, networks, systems, arrays, equipment, devices and structures defined in this Ordinance.

Concealed – a tower, antenna system or ancillary structure, or equipment compound that is not readily identifiable as such, and is designed to be aesthetically compatible with existing and proposed building(s) and uses on a site so as to reduce or mitigate the facility's potential adverse visual impacts on the surrounding areas. There are two types of concealed facilities: 1) antenna attachments, and 2) freestanding antenna support structures. Examples of concealed attached facility include, but are not limited to the following: antenna systems enclosed within canisters, faux windows, dormers or other architectural features that blend with an existing or proposed building or structure. Freestanding concealed antenna support structures usually have a secondary, obvious function which may be, but is not limited to the following: church steeple, windmill, bell tower, clock tower, light standard, flagpole with or without a flag, or tree.

County -- the Board of County Commissioners of Brevard County, Florida.

Equipment cabinet – any structure, including: cabinets, shelters, pedestals, and other similar structures that are used exclusively or in combination with ancillary facilities, to contain radio or other equipment necessary for the transmission or reception of wireless communication signals.

Equipment compound – the fenced area surrounding the ground-based wireless communication facility that includes the following: the tower or antenna support structure's framework and ancillary structures such as

equipment necessary to operate the antenna, cabinets, shelters, pedestals, emergency generators and other similar structures.

FAA - the Federal Aviation Administration.

FCC – the Federal Communications Commission.

Feed lines – coaxial cables, power cables, and/or fiber optic cables used as the interconnecting media between the equipment cabinet and the antenna. .

Flush-mounted – any antenna or antenna array attached directly to the tower or alternative structure such that no portion of the antenna extends above the height of the tower or alternative structure. Where a maximum flush-mounting distance is given, that distance shall be measured from the outside edge of the tower or alternative structure to the inside edge of the antenna.

Geographic search ring – an area designated by a wireless provider or operator for a new base station and antenna elements, produced in accordance with generally accepted principles of wireless engineering.

Guyed tower – a style of tower consisting of a single truss assembly composed of sections with cross bracing incorporated. The sections are attached to each other, and the assembly is attached to a foundation and supported by a series of wires that are connected to anchors placed in the ground or on a building.

Handoff candidate – a wireless telecommunication facility that receives call transference from another wireless facility, usually located in an adjacent first “tier” surrounding the initial wireless facility.

Lattice tower – a self-supporting tapered style of tower that consists of vertical and horizontal supports with multiple legs and cross-bracing and metal crossed diagonal strips or rods to support antennas.

Microcell - a microcell is a cell in a mobile phone network served by a low power cellular base station (tower), covering a limited area such as a mall, a hotel, or a transportation hub.

Mitigation – a modification of an existing antenna support structure to increase the height or to improve its integrity, by replacing or removing one or several antenna support structures located in proximity to a proposed new antenna support structure in order to encourage compliance with this article or improve aesthetics or functionality of the overall wireless network. Mitigation may also include replacement of an existing tower or antenna support structure with a new tower or antenna support structure which mitigates the impacts of its predecessor.

Monopole tower – a style of free-standing tower consisting of a single shaft usually composed of two or more hollow sections used to conceal all feed lines that are in turn attached to a foundation. This type of tower is designed to support itself without the use of guy wires or other stabilization devices. These facilities are mounted to a foundation that rests on or in the ground or on a building’s roof.

Non-concealed – a wireless communication facility that is readily identifiable as such and can be either freestanding or attached.

Personal communication service (PCS) – commercial mobile services, unlicensed wireless services, and common carrier wireless exchange access services, as defined in the Federal Telecommunications Act of 1996.

Provider’s designed service – the configuration and manner of deployment of wireless communications services the wireless services provider has designed for an area as part of its network.

Public safety communications equipment – all communications equipment utilized by a public entity for the purpose of ensuring the safety of the citizens of the county.

Replacement – the removal of an existing tower for purposes of erecting a new tower of nearly equal dimensions usually for the purposes of improved structural integrity.

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Rural area - defined in the master plan as that area where there are fewer than 100 addresses per square mile.

Satellite earth station – a single or group of parabolic (or dish) antennas mounted to a support device that may be a pole or truss assembly attached to a foundation in the ground, or in some other configuration. A satellite earth station may include the associated separate equipment cabinets necessary for the transmission or reception of wireless telecommunications signals with satellites.

Substantial increase in size occurs when:

1) the mounting of the proposed antenna on the tower would increase the existing height of the tower by more than 10%, or by the height of one additional antenna array with separation from the nearest existing antenna not to exceed twenty feet, whichever is greater, except that the mounting of the proposed antenna may exceed the size limits described above if necessary to avoid interference with existing antennas; or

2) the mounting of the proposed antenna would involve the installation of more than the standard number of new equipment cabinets for the technology involved, not to exceed four, or more than one new equipment shelter; or

3) the mounting of the proposed antenna would involve adding an appurtenance to the body of the tower that would protrude from the edge of the tower more than twenty feet, or more than the width of the tower structure at the level of the appurtenance, whichever is greater, except that the mounting of the proposed antenna may exceed the size limits described above if necessary to shelter the antenna from inclement weather or to connect the antenna to the tower via cable; or

4) the mounting of the proposed antenna would involve excavation outside the current tower site, defined as the current boundaries of the leased or owned property surrounding the tower and any access or utility easements currently related to the site.

Tower – a vertical projection composed of metal or other material with or without a foundation that is designed for the express purpose of accommodating antennas at a desired height. Towers do not include any device used to attach antennas to an existing building, unless the device extends above the highest point of the building by more than twenty (20) feet. Types of towers include the following: guy, lattice and monopole structures.

Tower base – the above ground portion of the foundation, usually concrete, on which the tower is situated. For measurement calculations, the tower base is that point on the foundation reached by dropping a perpendicular line from the geometric center of the tower.

Tower height – for ground mounted towers, the vertical distance measured from the average elevation of the finished development grade of the building site to the highest point of the tower, including any antenna, lighting, lightning protection or other equipment affixed thereto. For roof mounted towers, the vertical distance measured from the flat roof section where the tower is mounted to the highest point of the tower, including any antenna, lighting, lightning protection or other equipment affixed thereto.

Tower setback – the minimum distance a tower is located from the property line of the parent tract.

Tower site – the land area that contains, or will contain, a proposed tower, support structures and other related buildings and improvements. Tower sites are confined within a parent tract if non-leased or when leased within the designated area of the lease.

Transmission – the development of a radio signal from an antenna device for the purpose of communications or communication of data.

Transmission line - see "Feed line" – a coaxial cable intended to convey radio frequency between a transmitter/receiver to an antenna.

Urban area - defined in the master plan as that area where there are more than 100 addresses per square mile.

Wireless telecommunications facility (WTCF) - any staffed or unstaffed location for the transmission and/or reception of radio frequency signals, or other wireless communications, and usually consisting of an antenna or group of antennas, transmission cables fiber optic cables, DC power cables, and equipment cabinets, and may include a tower. The following shall be deemed a wireless communications facility: new, mitigated, or existing towers, public towers, replacement towers, antenna co-location on existing towers, attached wireless communications facilities, concealed wireless communication facilities, non-concealed wireless communication facilities.

SECTION 10. Section 62-2404. Applicability. is created as follows:

Sec. 62-2404. Applicability.

This Ordinance shall apply to the development activities within the unincorporated area of the county, including installation, construction, or modification of all communications facilities including but not limited to:

- 1) Satellite earth stations larger than one (1) meter in diameter.
- 2) Existing antenna support structures.
- 3) Proposed antenna support structures.
- 4) Replacement of existing antenna support structures.
- 5) Mitigation of antenna support structures.
- 6) Co-location on existing antenna support structures.
- 7) Attached wireless communications facilities.
- 8) Camouflaged wireless communications facilities.
- 9) Concealed wireless communications facilities.
- 10) Broadcast facilities.

SECTION 11. Section. 62-2405. Existing communications facilities. is created as follows:

Sec. 62-2405. Existing communications facilities.

Communications facilities existing prior to the adoption of this Ordinance on October 2, 2014, or permitted prior to the adoption of this Ordinance shall be allowed to continue to operate in compliance with all requirements set forth by the county at the time of approval.

SECTION 12. Section 62-2406. Exempt facilities. is created as follows:

Sec. 62-2406. Exempt facilities.

Communications facilities shall be constructed and maintained in conformance with all applicable building code and site plan requirements. The following are exempt from the provisions of this Ordinance; notwithstanding any other provisions:

- 1) Satellite earth stations that are one (1) meter (39.37 inches) or less in diameter.

- 2) A government-owned communications facility, upon the declaration of a state of emergency by federal, state, or local government, and a written determination of public necessity by the county manager or designee; except that such facility must comply with all federal and state requirements. No communications facility shall be exempt from the provisions of this division beyond the duration of the state of emergency.
- 3) A government-owned communications facility erected for the purposes of installing antenna(s) and ancillary equipment necessary to provide communications for public health and safety.
- 4) A temporary, commercial communications facility, upon the declaration of a state of emergency by federal, state, or local government; except that such facility must comply with all federal and state requirements. The communications facility may be exempt from the provisions of this division up to three (3) months after the duration of the state of emergency.
- 5) A temporary, commercial communications facility, for the purposes of providing coverage of a special event such as news coverage or sporting event, except that such facility must comply with all federal and state requirements. Said communications facility may be exempt from the provisions of this division up to one (1) week after the duration of the special event.
- 6) Licensees using the FCC's Industrial/Business Pool radio frequencies with towers not exceeding 35 feet in height measured from the average elevation of the finished development grade of the building site are permitted in every zoning classification as an accessory structure to a developed primary use. This exemption shall be utilized only for local, private communication purposes (i.e. cab service, dispatch and tow trucks) not exceeding 35 feet in height. Communication service subscriptions shall be prohibited. Personal wireless services and WTCFs shall not be permitted pursuant to this exemption.
- 7) Antennas and/or antenna support structures owned by amateur radio service operators licensed by the Federal Communications Commission (FCC). However, such antennas or antenna support structures shall continue to be subject to accessory structure setbacks (excluding guy wires) as required under section 62-2100.5(1)(c).

SECTION 13. Section 62-2407. Abandonment (discontinued use). is created as follows:

Sec. 62-2407. Abandonment (discontinued use).

- 1) Communications facilities and the equipment compound shall be removed, at the owner's expense, within 180 days of cessation of use, unless the abandonment is associated with a mitigation as provided in Section 62-2444(7), in which case the removal shall occur within ninety (90) days of cessation of use.
- 2) An owner wishing to extend the time for removal or reactivation shall submit an application stating the reason for such extension. The county manager or designee may extend the time for removal or reactivation up to sixty (60) additional days upon a showing of good cause. If the facilities are not removed within this time, the county may give notice that it will contract for removal within thirty (30) days following written notice to the owner. Thereafter, the county may cause removal of the facilities and equipment compound with costs being borne by the owner.
- 3) Upon removal of the facilities and equipment compound, the development area shall be returned to its natural state and topography and vegetated consistent with the natural surroundings or consistent with the current uses of the surrounding or adjacent land at the time of removal, excluding the foundation, which does not have to be removed.

SECTION 14. Section 62-2408. Administration. is created as follows:

Sec. 62-2408. Administration.

This Ordinance shall be administered and enforced by the county manager or designee. The county may, through contract, secure the professional services of communications consultants to assist county staff in the implementation of this Ordinance. Such professional, services include, but are not limited to, review and evaluation of permit applications, determination of compliance with existing and proposed Federal regulations, minimization of the aesthetic impact, review of the technical data and expert testimony as needed.

SECTION 15. Section 62-2409. Enforcement. is created as follows:

Sec. 62-2409. Enforcement.

If the county manager or designee shall find that any of the provisions of this Ordinance are being violated, it shall notify in writing the person responsible for the violation, specifying the nature of the violation and what corrective measures must be taken. The county manager or designee shall order discontinuance of illegal use of land, buildings, or structures; removal of illegal buildings or structures or of additions, alterations, or structural changes thereto; discontinuance of any illegal work being done; or shall take any other action authorized by law to insure compliance with or to prevent violation of the provisions of this Ordinance. The county may seek enforcement action against both the record owner of the property and any other person or entity responsible for carrying out any prohibited action.

SECTION 16. Section 62-2410. Penalties. is created as follows:

Sec. 62-2410. Penalties.

Penalties for violations of this Ordinance shall be as specified in Sections 125.69 or Ch. 162, Florida Statutes, as amended , or any other appropriate remedy provided by law. Each day such violation exists shall constitute a separate offense.

SECTION 17. Sec. 62-2411. Interference with public safety communications. is created as follows:

Sec. 62-2411. Interference with public safety communications.

In order to facilitate the regulation, placement, and construction of antenna(s), and to ensure that all parties are complying to the fullest extent possible with the rules, regulations, and/or guidelines of the FCC, each owner of an antenna, antenna array or applicant for a co-location shall demonstrate:

- 1) Compliance with "good engineering practices" as defined by the FCC in its rules and regulations.
- 2) Compliance with FCC regulations regarding susceptibility to radio frequency interference, frequency coordination requirements, general technical standards for power, antenna, bandwidth limitations, frequency stability, transmitter measurements, operating requirements, and any and all other federal statutory and regulatory requirements relating to radio frequency interference (RFI).
- 3) In the case of an application for co-located, upgraded, or modified wireless communications facilities, the applicant, together with the owner of the subject site, shall use their best efforts to provide a composite analysis of all users of the site to determine that the applicant's proposed facilities will not cause radio frequency interference with the county's public safety communications equipment and will implement appropriate technical measures, as described in antenna element replacements, to attempt to prevent such interference.

- 4) Whenever the county has encountered radio frequency interference with its public safety communications equipment, and it believes that such interference has been or is being caused by one or more antenna arrays, the following steps shall be taken:
 - a. The county shall provide notification to all wireless service providers operating in the area of possible interference with the public safety communications equipment, and upon such notifications, the owners shall use their best efforts to cooperate and coordinate with the county and among themselves to investigate and mitigate the interference, if any, utilizing the procedures set forth in the joint wireless industry-public safety "Enhanced Best Practices Guide," released by the FCC in Appendix D of FCC 04-168 (released August 6, 2004), including the "Good Engineering Practices," as may be amended or revised by the FCC from time to time in any successor regulations.
 - b. If any equipment owner fails to cooperate with the county in complying with the owner's obligations under this section or if the FCC makes a determination of radio frequency interference with the county public safety communications equipment, the owner who failed to cooperate and/or the owner of the equipment which caused the interference shall be responsible, upon FCC determination of radio frequency interference, for reimbursing the county for all costs associated with ascertaining and resolving the interference, including but not limited to any engineering studies obtained by the county to determine the source of the interference. For the purposes of this subsection, failure to cooperate shall include failure to initiate any response or action as described in the "Best Practices Guide" within twenty-four (24) hours of county's notification.

SECTION 18. Section 62-2412. Appeals. is created as follows:

Sec. 62-2412. Appeals

Appeals from the administrative enforcement and interpretation of this Ordinance may be filed pursuant to Section 62-301. Any aggrieved or adversely affected party with legal standing may challenge a quasi-judicial decision of the Board of County Commissioners by filing an action for appropriate relief in a court of competent jurisdiction within thirty (30) days of the date the decision was rendered.

SECTION 19. Chapter 62, Article VI, Division 7, Subdivision II. Permit levels and general development standards. is hereby created.

SECTION 20. Section 62-2420. Permit levels. is created as follows:

Sec. 62-2420. Permit levels.

- 1) Permit (Level I) - The development order (building permit) issued by the county manager or designee to an individual, corporation, partnership, or other entity to engage in the creation of:
 - a. An antenna element replacement that does not cause a substantial increase in the size of the existing structure or tower.
- 2) Permit (Level II) - The development order (site plan and/or building permit) issued by the county manager or designee to an individual, corporation, partnership, or other entity to engage in:
 - a. Wireless telecommunication facilities development on county-owned properties.
 - b. Concealed, camouflaged or non-concealed attached antenna on utility structures not located within county-owned properties.

- c. Co-located facilities on existing tower, building or water tank not located within county-owned properties.
 - d. Mitigation of an existing tower.
 - e. A satellite earth station greater than one (1) meter in diameter.
 - f. Wireless communication facilities, towers and antenna not exceeding 35 feet in height.
- 3) Permit (Level III) - The conditional use permit issued by the Board of County Commissioners, pursuant to the public hearing process and requirements set forth in Sections 62-1901 and 62-1953, to an individual, corporation, partnership, or other entity to engage in the creation of:
- a. All wireless telecommunication facilities not authorized under permit levels 1 or 2.
 - b. Communication facilities identified as a level 1 or 2 permit that exceed the development standards designated by this Ordinance.
 - c. Broadcast towers.

SECTION 21. Section 62-2421. Design preference. is created as follows:

Section 62-2421. Design preference.

Design of a new wireless telecommunications facility (antenna array or new tower), co-location, or combined antenna shall be in accordance with the following order (1 – most preferred, 6(c) – least preferred):

1. Concealed attached antenna.
2. Camouflaged non-concealed attached antenna.
3. New concealed tower.
4. Mitigation of existing tower.
5. Camouflaged tower.
6. New non-concealed.
 - a. Monopole.
 - b. Lattice.
 - c. Guyed.

Where a less preferred design is proposed, the applicant must file an affidavit by a radio frequency engineer demonstrating that despite diligent efforts to adhere to the established hierarchy within the geographic search area, the more preferred options are not technically feasible, practical or justified given the location of the proposed wireless telecommunications facility. Design preferences for facilities located on county-owned properties are set forth in Appendix A of the Master Plan.

SECTION 22. Section 62-2422. General development standards. is created as follows:

Sec. 62-2422. General development standards.

The following design standards apply generally to all WTCF antenna, antenna support structures and towers unless a different design standard is identified in the specific permit level requirements.

- 1) Minimum setbacks:
 - a. Residential setback. All WTCFs must be setback from residentially zoned properties, excluding the property that the facility is located on, at a distance equal to twice the height of the proposed tower.
 - b. For all other WTCFs:

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- i. If the WTCF is constructed using breakpoint design technology, the minimum setback distance shall be equal to 110 percent of the distance from the top of the structure to the breakpoint level of the structure, or the minimum side and rear yard requirements, whichever is greater. Certification by a registered professional engineer licensed by the State of Florida of the breakpoint design and the design's fall radius must be provided together with the other information required from an applicant. (For example, on a 100 foot tall monopole with a breakpoint at eighty (80) feet, the minimum setback distance would be twenty-two (22) feet (110 percent of 20 feet, the distance from the top of the monopole to the breakpoint) if the minimum side or rear yard setback requirements for that zoning classification is less than 22 feet.)
- ii. If the WTCF is not constructed using breakpoint design technology, the minimum setback distance from the property line shall be equal to 110 percent of the height of the proposed tower.

2) Height.

The master plan recommends maximum heights for new towers according to location in a coastal, urban or rural area. These recommendations are based on signal propagation mapping of existing sites, compatibility with current land development patterns, and location of population centers (service need). In general, the maximum heights are: 80' in coastal areas, 120' in urban areas, and 199' feet in rural areas. Maximum heights for facilities on specified county-owned properties are set forth in Appendix A of the Master Plan . All conditional use permit applications that seek to exceed these maximum heights will be required to provide written certification from a radio frequency (RF) engineer licensed in the State of Florida stating that the maximum height recommendation will not satisfy the proposed service network objective and that the proposed height is the minimum necessary to satisfy those needs.

3) Co-location.

- a. All commercial towers must be constructed to permit co-location by other service providers where feasible. The term "where feasible," as it applies to co-location, means that utilization of a tower by another party would, at the time of such utilization, comply with sound engineering principles, would not materially degrade or impair the communication tower's utilization by existing users, would not unduly burden the tower structurally, and would not otherwise materially and adversely impact existing users. Reasonable terms for use of a communication tower that may be imposed by the owner include a requirement for reasonable rent or fees, taking into consideration the capitalized cost of the communication tower and land, the incremental cost of designing and constructing the tower so as to accommodate additional users, increases in maintenance expenses relating to the tower and a fair return on investment, provided such amount is also consistent with rates paid by other providers at comparable tower sites.
- b. All towers taller than sixty (60) feet in height shall be engineered and constructed to accommodate no less than three (3) antenna arrays.

4) Lighting.

- a. All towers required by the FAA to be lit must use the minimum number of warning and obstruction lights having the minimum intensity and number of flashes per minute permitted by the Federal Aviation Administration (FAA). County lighting standards on towers/antenna from 60 feet to 100 feet in height require a single red light on the top of the structure; towers/antenna between 100 feet

to 200 feet will require dual red lights, one located at mid-height and the second located at the top of the structure; refer to Section 210-1 for exemptions.

- b. As provided for in section 210-1, where lighting is required by Brevard County Mosquito Control on towers equal to or less than 200 feet in height, the frequency of high intensity lighting shall not exceed 20 flashes per minute.
- c. All lights on towers and antennas of any height shall be up-shielded.
- d. Where permitted, guyed towers shall use daytime visual markers (e.g., bird diverter devices) on the guy wires to reduce collisions by migratory birds.
- e. Third party: Third party (i.e., private sector tower company) tower construction projects on county lands are subject to the provisions of this section, unless the third party is acting on behalf of the federal or state government. A tower constructed by a third party on behalf of the federal or state government does not require local permits.

5) Equipment cabinets: Cabinets shall not be visible from pedestrian views. Cabinets may be provided within the principal building, behind a screen on a rooftop, or on the ground within the fenced-in and screened equipment compound.

6) Equipment Compound: The fenced in compounds shall not be used for the storage of any excess equipment or hazardous materials. No outdoor storage yards shall be allowed in a tower equipment compound, and the compound shall not be used as habitable space.

7) Fencing: All equipment compounds shall be enclosed with an opaque fence or similar structure.

8) Buffers: The equipment compound shall be landscaped with a minimum fifteen (15) foot wide perimeter buffer containing the following planting standards (See Section 62-4332 for defined terms):

- a. At least fifty percent (50%) of trees required for preservation and planting shall be of native species. At least fifty percent (50%) of shrubs and groundcovers shall be native species or recommended by "Waterwise Florida Landscapes" (2004), Florida Water Management Districts, as may be amended. Vegetation defined as Non-Native Invasive or Undesirable Plants per Section 62-4332 shall not be credited towards fulfillment of preservation or planting requirements.
- b. Satisfaction of the landscaping standards shall be achieved through the preservation of existing native vegetation to the greatest extent feasible. When the minimum landscaping standards cannot be achieved through preservation, plantings of new vegetation shall be required to meet the standards. Replacement tree criteria as outlined in Section 62-4341 (18) shall be met.
- c. One (1) row of large species trees with a minimum twelve (12) feet tall with two and one-half (2.5) inch diameter (caliper) minimum and five (5) foot spread, twenty-five (25) foot on center. Shrubs capable of creating a continuous hedge and obtaining a height of at least six (6) feet shall be planted, minimum three (3) gallon and twenty-four (24) inches tall at the time of planting, five (5) foot on center.
- d. Proposed landscape material, design, required removal of exotics and plant installation shall be consistent with Chapter 62, Article XIII, Division 2 - Landscaping, Land Clearing & Tree Protection.

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- e. Landscaping plans which provide for the same average canopy and understory trees but propose alternative siting on the entire subject property on which the proposed facility is projected may be considered and approved by the county, provided the proposed alternative maximizes screening as provided above, and is otherwise consistent with the requirements of this section.

9) Signage:

- a. Signage is required to be placed upon an antenna support structure, equipment cabinets, or fence for the purpose of identifying the antenna support structure (either by the ASR registration number or other identifying information), as well as the party responsible for the operation and maintenance of the facility; i.e. the address and telephone number, security or safety signs, and property manager signs (if applicable).
- b. If more than two hundred twenty (220) volts are necessary for the operation of the facility and are utilized within the equipment compound or in the antenna support structure, signs located every twenty (20) feet and attached to the fence or wall shall display in large, bold, high contrast letters (minimum height of each letter four (4) inches) the following: "HIGH VOLTAGE - DANGER."
- c. All other signage is prohibited.

SECTION 23. Section 62-2423. Maintenance. is created as follows:

Sec. 62-2423. Maintenance.

Every five years, the owner of any non-exempt (see section 62-2406 for exempt facilities) tower and wireless communication facilities over thirty-five (35) in height shall submit to the county building official a sealed statement from a registered professional engineer that the structure is sound. The certification shall be due by the end of the month upon each anniversary of the issuance of the building permit. If the report is not provided within 14 days after receipt of written notice by the CUP holder and property owner, towers which have not been certified shall be considered dilapidated and shall be removed by the property owner. Subject to subsection 62-1953 (4), if the property owner fails to remove the tower within 30 days after receiving notice to effect removal, the county shall have the right to remove such tower and impose a lien on the site which was the subject of the application.

SECTION 24. Section 62-2424. Fees. is created as follows:

Sec. 62-2424. Fees.

- 1) The county shall set a fee to cover the necessary processing cost of all communications facilities permits required by this Ordinance. The set fee shall be established by resolution and posted in the Planning and Development Department.
- 2) The county reserves the right to require a supplemental review for any Permit (Level I, II, or III) subject to the following:
 - a) Where due to the complexity of the methodology or analysis required to review an application for a Permit (Level I, II, or III) facility, the county may require the applicant to pay for a technical review by a third party expert, the costs of which shall be borne by the applicant and be in addition to other applicable fees. Schedules of current fees are listed in the Fee Schedule.

- b) Based on the results of the expert review, the approving authority may require changes to the applicant's application or submittals.
- c) The supplemental review may address any or all of the following:
 - 1. The accuracy and completeness of the application and any accompanying documentation.
 - 2. The applicability of analysis techniques and methodologies.
 - 3. The validity of conclusions reached.
 - 4. Whether the proposed communications facility complies with the applicable approval criteria set forth in these codes.
 - 5. Other items deemed by the county to be relevant to determining whether a proposed communications facility complies with the provisions of these codes.

SECTION 25. Chapter 62, Article VI, Division 7, Subdivision III. Level I Permits. is hereby created.

SECTION 26. Section 62-2430. Application requirements. is created as follows:

Sec. 62-2430. Application requirements.

Permit Level I applications shall contain the following:

- 1) Application fee
- 2) Complete building permit application

SECTION 27. Section 62-2431. Reserved.

Sec. 62-2431. Reserved.

SECTION 28. Section 62-2432. Antenna element replacement. is created as follows:

Sec. 62-2432. Antenna element replacement.

- 1) Replacement of existing antenna elements shall be permitted provided that the replacement does not increase the height or wind loading of the subject facility or add additional frequencies. In those cases where a substantial increase in size is necessitated by a proposed co-location and would result in a tower that would require a conditional use permit, the applicant shall seek a conditional use permit pursuant to the procedures set forth in section 62-1901 and section 62-1953.
- 2) Replacement antennas added to non-concealed towers must be painted to match the structure upon which they will be placed, if possible. Antenna systems added to concealed towers shall also be concealed.

SECTION 29. Chapter 62, Article VI, Division 7, Subdivision IV. Level II Permits. is hereby created.

SECTION 30. Sec. 62-2440. Application requirements. is created as follows:

Sec. 62-2440. Application requirements.

Permit Level II applications shall contain the following:

- 1) Application fee
- 2) Complete building permit application
- 3) Complete zoning package including one copy of a full sized reproducible fully dimensioned site plan, signed and sealed by a registered land surveyor, engineer or architect. The site plan must show all existing and proposed structures on the property including the tower and equipment building(s), structure heights, parking, ingress/egress, landscaping, refuse, screening or buffering and storm water retention areas as well as tower elevations from the front, rear and sides, including height, style, type and number of antennas to be installed. The legend shall include NAD83 latitude and longitude of the proposed tower and State Plane Coordinates and should be submitted in paper and electronic format.
- 4) Complete site plan application, (See Sections 62-3200 through 62-3207)
- 5) Specific application requirements for co-location and attachment (See Section 62-2441 – 62-2443)
- 6) Specific application requirements for mitigation and new towers (See Section 62-2444)

SECTION 31. Section 62-2441. Co-location. is created as follows:

Sec. 62-2441. Co-location.

The county requires co-location and combining of antennas on existing communications towers as a first priority where co-location is possible. Co-locations are subject to the following:

- 1) A co-located or combined antenna or antenna array shall not exceed the maximum height prescribed in the conditional use permit (if applicable) or increase the height of an existing tower by more than twenty (20) feet and shall not affect any tower lighting.
- 2) New antenna mounts shall be flush-mounted onto existing structures, unless it is demonstrated through radio frequency (RF) propagation analysis that flush-mounted antennas will not meet the network objectives of the desired coverage area.
- 3) The equipment cabinet shall be subject to the setback requirements of the underlying zoning district.
- 4) When a co-located or combined antenna is to be located on a nonconforming building or structure, then the existing permitted nonconforming setback shall prevail.
- 5) Applications entitled to the streamlined processes described in Section 365.172(12), Florida Statutes, shall meet all the following requirements:
 - a. The additional antenna array, transmission lines, and related ancillary equipment including the base station shall not exceed the number of same items previously approved for such tower when originally approved, and the co-located facility is in conformance with the original zoning conditions imposed on the tower upon which it is being attached.
 - b. The proposed co-location shall not increase the overall height and width of the tower or telecommunications support structure to which the proposed infrastructure is to be attached.
 - c. The co-location shall not increase the ground space area, commonly known as the compound, approved in the antenna support facility site plan for equipment enclosures and ancillary facilities.

- d. The existing tower on which the co-location will attach shall comply with applicable regulations, restrictions, or conditions, if any, applied to the initial telecommunications facilities placed on the tower.
- e. The proposed additional co-location and tower shall comply with all federal, State and local safety requirements.
- f. The proposed co-location and ancillary equipment shall comply with the ANSI/EIA/TIA-222 (as amended) code for Brevard County, Florida.

6) Applications for co-location entitled to streamlined processing pursuant to Section 6409 of the Middle Class Tax Relief and Job Creation Act of 2012 shall be approved provided they meet the following requirements:

- a. A co-location on an existing antenna-supporting structure shall not increase the overall height of the antenna-supporting structure, antenna and/or antenna array more than 10% or 20 feet, whichever is greater, and shall not cause the width (girth) of the structure to be increased more than 20 feet or the existing girth of the structure, whichever is greater.
- b. Any co-location on an existing antenna-supporting structure shall meet current building code requirements (including wind loading).
- c. A co-location shall not add more than 4 additional equipment cabinets or 1 additional equipment shelter to be eligible as a co-location under this subsection.
- d. A co-location eligible under this subsection shall not require excavation outside of existing leased or owned parcel or existing easements.
- e. Proposed co-locations that do not meet the standards of this subsection shall be processed either pursuant to subsection (5) above or pursuant to this Section 62-2420(3), as applicable.

SECTION 32. Sec. 62-2442. Concealed, camouflaged and non-concealed attached antenna. is created as follows:

Sec. 62-2442. Concealed, camouflaged and non-concealed attached antenna.

Concealed, camouflaged and non-concealed attached antenna shall be subject to the following:

- 1) The placement of antennas on buildings and other structures is encouraged and preferred over the installation of towers or monopoles. Where feasible, co-location of facilities and minimum number of antennas shall be evaluated to determine the proposed facility has been designed properly.
- 2) New antenna shall be flush-mounted onto existing structures, unless it is demonstrated through RF propagation analysis that flush-mounted antennas will not meet the network objectives of the desired coverage area.
- 3) The top of the attached antenna shall not be more than twenty (20) feet above the existing structure. In those cases where a substantial increase in size is necessitated by the proposed co-location and would result in a tower that would require a conditional use permit if being reviewed for the first time, the applicant shall seek a conditional use permit pursuant to the procedures set forth in section 62-1901 and section 62-1953 and the tower shall be subject to setback criteria as if being permitted for the first time.

4) Equipment cabinets shall be located within the existing building, existing equipment compound or behind an opaque enclosure matching the architectural designs and colors of the principal building or structure.

5) If the existing equipment compound is not sized adequately to accommodate the new proposed ground equipment, then a revised site plan of the original tower site shall be submitted addressing the overall ground space for said tower. New equipment cabinets are subject to the underlying zoning setbacks and current buffer and screening requirements.

6) Concealed and non-concealed attached antenna systems shall be subject to approval by the county and the utility company, if applicable, and the attachments shall be painted to match the structure upon which they will be placed, if possible.

7) Except for non-concealed attached antennas, feed lines and antennas shall be designed to architecturally match the façade, roof, wall, and/or structure on which they are affixed so that they blend with the existing structural design, color and texture.

8) All exposed cables, conduits; surface mounted wires shall be concealed or painted to match the building.

9) Screening enclosures shall be allowed when the design is architecturally compatible with the building.

10) Lighting of these facilities is not allowed except as required by Section 62-2422(4).

SECTION 33. Sec. 62-2443. Specific application requirements for co-location and attachment. is created as follows:

Sec. 62-2443. Specific application requirements for co-location and attachment.

1) A signed statement from the tower owner or owner's agent agreeing to allow the co-location of other wireless equipment on the proposed tower, if the structure is designed or capable of additional wireless equipment.

2) Compliance with American National Standards Institute (ANSI) standards for electromagnetic radiation: In order to protect the public from excessive exposure to electromagnetic radiation, the facility applicant shall certify through a written statement that the facility meets or exceeds current ANSI standards as adopted by the FCC.

3) Certification furnished by a registered professional engineer licensed in the Florida that the structure has sufficient structural integrity to support the proposed antenna and feed lines in addition to all other equipment located or mounted on the structure.

4) One (1) original and two (2) copies of a survey of the property completed by a registered professional engineer, licensed in the State of Florida showing all existing uses, structures, and improvements.

5) Any applicant for facilities under this section shall certify that such proposed facility shall comply with all applicable federal regulations regarding interference protection, including but not limited to federal regulations regarding adjacent channel receiver (blanket) overload and intermodulation distortion.

6) Streamlined process for co-location approvals are subject to the following:

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- a. A co-location application entitled to streamlined processing shall be deemed complete unless the county notifies the applicant within forty-five (45) business days of submission (or within some other mutually agreed upon timeframe) that the submission is incomplete. Notices of application incompleteness shall identify the deficiencies in the application which, if cured, would make the application complete. Approval or denial of a complete application shall be in writing and shall be postmarked to the applicant by the forty-fifth (45) business day after the submission is deemed complete.
- b. Upon resubmitting of the revised application the county shall follow the process identified in this section, above, until all deficiencies identified are deemed cured.
- c. If the county does not respond in writing to the applicant within the specified timeframe detailed above, then the application shall be deemed approved.
- d. Application entitled to the streamlined review process shall not be subject to design or placement requirement, or public hearing review. All applications shall be initially submitted to the county for review and processing.

SECTION 34. Section 62-2444. Mitigation. is created as follows.

Sec. 62-2444. Mitigation.

Mitigation of an existing tower shall accomplish a minimum of one of the following: (1) reduce the total number of towers within the county; or (2) reduce the total number of nonconforming towers within the county; or (3) replace an existing tower with a new tower on the same property to improve network functionality resulting in compliance with this ordinance. Mitigation is subject to the following:

- 1) No tower shall be mitigated more than one time.
- 2) Height: The height of a tower approved for mitigation shall not exceed one hundred and fifteen (115) percent of the height of the tallest tower that is being mitigated. (For example a 100 foot existing tower could be rebuilt at 115 feet.)
- 3) Setbacks: Attempts shall be made to meet the setback requirement for the new tower on the same property to the maximum degree possible. At a minimum, the new tower and its equipment compound shall be no closer to any property lines, neighboring structures or adjacent dwelling units as the tower and equipment compound being mitigated.
- 4) Breakpoint technology: A newly mitigated tower shall use breakpoint technology when possible in the design of the replacement facility.
- 5) Buffers: The tower equipment compound shall be brought into compliance with landscape and vegetation buffer requirements listed in section 62-2422(8).
- 6) Visibility: Mitigated antenna-supporting structures shall be configured and located in a manner that minimizes adverse effects on the landscape and adjacent properties, with specific design considerations as to height, scale, color, texture, and architectural design of the buildings on the same and adjacent zoned lots.
- 7) The existing tower, including tower base but excluding the tower foundation, must be removed within ninety (90) days of the completion of the new tower.

SECTION 35. Section. 62-2445. Wireless telecommunication facilities on county-owned property. is created as follows:

Sec. 62-2445. Wireless telecommunication facilities on county-owned property.

1) The master plan identifies sites the county considers preferred for the location of commercial wireless telecommunication facilities. These properties and the specific height and design recommendations are provided in Appendix A of the Master Plan. Each site has been specifically reviewed for service needs and zoning and land use compatibility through an administrative rezoning process pursuant to Section 62-1152. Designation of these sites for the location of wireless telecommunications facilities is considered a zoning overlay. Properties may be added or deleted from Appendix A of the Master Plan through the same public hearing process.

2) Applications that seek to exceed the maximum height and design standards established in Appendix A of the Master Plan are considered a level III permit and must be reviewed as a conditional use pursuant to Section 62-1953.

3) Pursuant to applicable law, the county may contract with a third party to administer those publicly-owned sites for purposes of developing the sites as part of its master plan, consistent with the terms of this Ordinance. Except as specifically provided herein, the terms of this article, and the requirements established thereby, shall be applicable to all wireless telecommunications facilities to be developed or co-located on county-owned sites.

4) If an applicant requests a permit to develop a communications facility on county-owned property, the permit granted hereunder shall not become effective until the applicant and the county have executed a written agreement or lease setting forth the particular terms and provisions under which the authorization to occupy and use the public lands of the county will be granted. Authorization to use public lands is subject to the terms of the lease.

5) No development permit granted under this section shall convey any exclusive right, privilege, permit, or franchise to occupy or use the publicly-owned sites of the jurisdiction for delivery of wireless communications services or any other purpose.

6) No permit granted under this section shall convey any right, title or interest in the public lands, but shall be deemed a permit only to use and occupy the public lands for the limited purposes and term stated in the separate agreement between the county as lessor and applicant as lessee. Further, no permit shall be construed as a conveyance of a title interest in the public property.

SECTION 36. Section 62-2446. Specific application requirements for mitigation and new level II towers.

Sec. 62-2446. Specific application requirements for mitigation and new level II towers.

- 1) A report and supporting technical data shall be submitted, demonstrating the following:
 - a. All antenna attachments and co-locations, including all potentially useable cross country utility distribution towers and other elevated structures within the proposed service area and alternative antenna configurations have been examined, and found unacceptable.
 - b. Reasoning as to why existing facilities such as cross country utility distribution and other elevated structures are not acceptable alternatives to a new freestanding tower.
 - c. Reasoning as to why the adequacy of alternative existing facilities or the mitigation of existing facilities are not acceptable in meeting the applicant's need or the needs of service providers, indicating that no existing communications facility could accommodate the applicant's proposed facility shall consist of any of the following:

- i. No existing towers located within the geographic area meet the applicant's engineering requirements, and why.
 - ii. Existing towers are not of sufficient height to meet the applicant's engineering requirements, and cannot be mitigated to increase in height.
 - iii. Existing towers do not have sufficient structural integrity to support the applicant's proposed wireless communications facilities and related equipment, and the existing facility cannot be sufficiently improved.
 - iv. Other limiting factors that render existing wireless communications facilities unsuitable.
- 2) Technical data included in the report shall include certification by a registered professional engineer licensed in the State of Florida or other qualified professional, which qualifications shall be included, regarding service gaps or service expansions that are addressed by the proposed tower, and accompanying maps and calculations demonstrating the need for the proposed tower.
- 3) Proof that a property and/or tower owner's agent has appropriate authorization to act upon the owner's behalf (if applicable).
- 4) Signed statement from a qualified person, together with their qualifications, shall be included that warrants radio frequency emissions from the antenna array(s) comply with FCC standards. The statement shall also certify that both individually and cumulatively, and with any other facilities located on or immediately adjacent to the proposed facility, the replacement antenna complies with FCC standards.
- 5) A stamped or sealed structural analysis of the proposed tower prepared by a registered professional engineer licensed by the State of Florida indicating the proposed and future loading capacity of the tower is compliant with EIA/TIA-222-G (as amended).
- 6) An affidavit by a radio frequency engineer demonstrating compliance with 'Design preference' section of this Ordinance, Section 62-2421. If a lower ranking alternative is proposed the affidavit must address why higher ranked options are not technically feasible, practical, or justified given the location of the proposed communications facility.
- 7) Statement as to the potential visual and aesthetic impacts of the proposed tower and equipment on all adjacent residential zoning classifications.
- 8) Written statement by a registered professional engineer licensed by the State of Florida specifying the design structural failure modes of the proposed facility.
- 9) Statement certifying that no unusual sound emissions such as alarms, bells, buzzers, or the like are permitted. Emergency Generators are permitted. Sound levels shall not exceed seventy decibels (70 db).
- 10) A map showing the designated search ring.
- 11) Materials detailing the locations of existing antenna and tower facilities to which the proposed antenna will be a handoff candidate; including latitude, longitude, and power levels of the proposed and existing antenna is required.
- 12) A radio frequency propagation plot indicating the coverage of existing antenna sites, coverage prediction, and design radius, together with a certification from the applicant's radio frequency (RF) engineer that the proposed facility's coverage or capacity potential cannot be achieved by any higher ranked alternative such as a concealed facility, attached facility, replacement facility, co-location, or new tower. These documents are needed to justify a facility and to determine if the proposed location is the best suitable land use in the designated geographic area of the proposed facility.

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- 13) One (1) original and two (2) copies of a survey of the property completed by a registered professional engineer, licensed in the State of Florida showing all existing uses, structures, and improvements.
- 14) Six (6) sets (24"×36") of signed and sealed site plans shall include the following:
 - a. Name of project and date
 - b. Deed Book, and Page and Map Book and Page Reference
 - c. Scale, north arrow, and vicinity map
 - d. Subject property information including zoning, watershed classification, percent coverage of lot to be impervious surface (if located in a designated watershed area)
 - e. Adjacent property information, including land owners, land uses, height of principal building, size of lots, zoning, and land use designation.
 - f. Tower elevations
 - g. Landscape buffering plans
 - h. Maximum height of the proposed tower and proposed and future mounting elevations of future antenna, including individual measurement of the base, the tower, and lightning rod
 - i. One (1) parking space is required for each tower development area. The space shall be provided within the leased area, or equipment compound, or the development area as defined on the site plan.
 - j. Location, classification, and size of all major public or private streets and rights-of-way
 - k. Identify adjacent features within 500 feet of property boundary including driveways, public parking areas, pedestrian ways, trails, and any other pertinent features
 - l. Two (2) reduced copies (8½"×11"), of the foregoing preliminary grading plans may be included on site plans or separately submitted in equal quantities.
- 15) Title report or American Land Title Association (A.L.T.A.) survey showing all easements on the subject property, together with a full legal description of the property.
- 16) List of adjacent property owners and keyed to the map. The list must be from the most current ownership information supplied by the Brevard County Property Appraiser's Office, together with two (2) sets of mailing labels for such property owners. Applicant will also provide a notarized letter stating the ownership list referenced herein is accurate to the best of the applicant's ability.
- 17) Simulated photographic evidence of the proposed tower and antenna appearance from any and all residential areas within 1,500 feet and vantage points approved by the county manager or designee, including the facility types the applicant has considered and the impact on adjacent properties including:
 - a. Overall height
 - b. Configuration
 - c. Physical location
 - d. Mass and scale
 - e. Materials and color
 - f. Illumination
 - g. Architectural design

- 18) All other documentation, evidence, or materials necessary to demonstrate compliance with the applicable approval criteria set forth in this Ordinance.
- 19) Prior to issuance of a building permit, proof of FAA compliance with Subpart C of the Federal Aviation Regulations, Part 77, and "Objects Affecting Navigable Airspace," if applicable.

SECTION 37. Section 62-2447. Satellite earth stations. is created as follows:

Sec. 62-2447. Satellite earth stations.

Satellite earth stations are hereby permitted in all zoning classifications, as an accessory use, under the following conditions:

- (1) The maximum diameter of a dish receiver shall be four meters. Dish receivers one meter or less in diameter exempted by Section 62-2406 (1) are not required to meet the criteria in subsections 2-5 noted below.
- (2) The maximum height of a dish receiver shall be 14 feet.
- (3) The dish receiver or antenna shall be set back from all lot lines not less than a distance equal to the height of the dish receiver or antenna, and shall not be located to the front of the principal building.
- (4) The dish receiver or antenna may not be mounted on the roof of the principal or accessory structure, and must be detached from the principal structure.
- (5) The dish receiver or antenna must be capable of being placed in a "stow" position and tethered, unless engineered to withstand winds exceeding 120 miles per hour.

SECTION 38. Chapter 62, Article VI, Division 7, Subdivision V. Level III Permits. is hereby created.

SECTION 39. Section. 62-2450. Application requirements. is created as follows:

Sec. 62-2450. Application requirements.

Permit Level III applications shall include the following:

- 1) Application fee
- 2) Conditional use permit application (See Section 62-1953)
- 3) Complete zoning package including one copy of a full sized reproducible fully dimensioned site plan, signed and sealed by a registered land surveyor, engineer or architect. The site plan must show all existing and proposed structures on the property including the tower and equipment building(s), structure heights, parking, ingress/egress, landscaping, refuse, screening or buffering and storm water retention areas as well as tower elevations from the front, rear and sides, including height, style, type and number of antennas to be installed. The legend shall include NAD83 latitude and longitude of the proposed tower and State Plane Coordinates and should be submitted in paper and electronic format.
- 4) Complete building permit application
- 5) Complete site plan application (See Sections 62-3200 through 62-3207)
- 6) Specific application requirements for new towers (See Section 62-2451)
- 7) Specific application requirements for broadcast towers (See Section 62-2452)

SECTION 40. Section 62-2451. Specific application requirements for new wireless telecommunication facilities. is created as follows:

Sec. 62-2451. Specific application requirements and review process for new wireless telecommunication facilities.

1) Application Materials

- a. All wireless telecommunications facility applications. In addition to the materials required elsewhere by the code for the appropriate type of review, all wireless facility applications shall provide sufficient materials (plans, graphics, narratives, or expert statements) to demonstrate compliance with the applicable requirements of this Ordinance.
- b. Determination of need for a new tower: No new tower shall be permitted unless the applicant demonstrates that no existing tower or alternative structure within the applicant wireless provider's geographic search area can accommodate the applicant provider's proposed use antenna elements; or that use of such existing facilities would prohibit personal wireless services in the geographic search area to be served by the proposed antenna support structure. Accordingly, the applicant shall provide:
 - i. A copy of the geographic search area of the wireless provider committed to locate on the tower and that is justifying the placement of the tower;
 - ii. An inventory of all existing towers or potential support structures equal in height to the proposed facility that are located within an area that is $\frac{1}{4}$ of a mile in radius around the applicant's identified geographic search area;
 - iii. A written explanation documenting why an existing tower cannot reasonably be used, instead of building a new tower. Evidence submitted to demonstrate that no existing or approved tower or structure can accommodate the applicants proposed antenna may consist of any of the following:
 - A. No existing or approved towers or structures are located within the required geographic area meet the applicant's engineering requirements.
 - B. Existing or approved towers or structures are not of sufficient height to meet applicant's engineering requirements.
 - C. Existing or approved towers or structures do not have sufficient structural strength and cannot be modified to support applicant's proposed antenna and related equipment.
 - D. The applicant's proposed antenna would cause electromagnetic interference with the antenna on the existing or approved towers or structures, or the antenna on the existing or approved towers or structures would cause interference with the applicant's proposed antenna.
 - E. The fee, costs, or contractual provisions required by the owner in order to share an existing or approved tower or structure or to adapt an existing or approved tower or structure for sharing are unreasonable. Costs exceeding new tower development are presumed to be unreasonable.
 - F. The applicant demonstrates that there are other limiting factors that render existing and/or approved towers and structures unsuitable, as documented by a qualified and licensed professional electrical engineer, as applicable.

- c. Visual Impact Analysis. The applicant must demonstrate that the proposed tower does not create a significant adverse visual aesthetic impact on the surrounding landscape and adjacent properties. Refer to criteria posted in section 62-2446 (17) above.
- d. Design Preference Justification. If the proposed tower is non-concealed, the applicant must file relevant information that demonstrates why a concealed tower is not technically feasible, practical, or justified, given the designed location and configuration of the proposed wireless communications facility, the land uses and features of the subject and surrounding properties within 300 feet of the subject property, and the criteria of minimizing adverse visual impacts on the aesthetics of the surrounding area as measured against the review factors indicated in this section.

2) Application Completeness Review.

If the county determines the application and/or documentation fails to meet all the requirements of the ordinance, then the county shall provide written notification to the applicant as to the materials which need to be amended or supplied for review. The applicant shall provide to the county any requested materials for review. This process shall continue until the county has approved the application package, at which time the applicant may proceed to request a building permit.

- a. Within twenty (20) business days of receipt of an application for a wireless communications facility, the county shall determine if the application form has been completed and if all required items have been submitted.
- b. If county determines that the application is not complete and/or if all required items have not been submitted, the county shall, within the twenty (20) business days of the application submittal, notify the applicant in writing that the application is incomplete "notification of incompleteness". The notification of incompleteness shall list, with specificity, those items that are incomplete and/or missing and indicate what must be provided to make the application complete.
- c. If the applicant resubmits the additional information or revised application, the county shall review the resubmitted materials for completeness. If the application is still not complete, county shall send the applicant another Notification of Incompleteness indicating the remaining deficiencies within the regular review timeframes, but in no case longer than twenty (20) business days after the application is resubmitted.
- d. Upon resubmitting the resubmittal of the revised site plan and paperwork materials, the county shall follow the process identified in a. and b. through c. above until all deficiencies identified are deemed cured and the application is deemed complete.
- e. If the county does not respond in writing to the applicant within the specified timeframes detailed above, then the application shall be deemed approved to be properly complete.
- f. When the application is deemed complete and all required items have been submitted, the county shall advise the applicant and begin processing the application.

3) Supplemental Reviews.

The county reserves the right to require a supplemental review for any other type of co-location, attachment, mitigated tower, new tower, or antenna element replacement subject to the following:

- a) Where due to the complexity of the methodology or analysis required to review an application for any proposed or existing antenna support facility, the county may require the applicant to pay for a technical review by a third party expert, the costs of which shall be borne by the

applicant and be in addition to other applicable fees. The supplemental review fees shall be a fixed sum and shall be established by separate resolution. Schedules of current fees are posted in the planning division office.

- b) Based on the results of the expert review, the approving authority may require changes to the applicant's application or submittals.
- c) The supplemental review may address any or all of the following:
 - i. The accuracy and completeness of the application and accompanying documentation.
 - ii. The applicability of analysis techniques and methodologies.
 - iii. The validity of conclusions reached.
 - iv. Whether the proposed wireless communications facility complies with the applicable approval criteria set forth in these codes.
 - v. Other items deemed by the county to be relevant to determining whether a proposed wireless communications facility complies with the provisions of these codes.

4) Application Review Timeframes.

- a) Review timeframe for wireless telecommunications facilities. The county shall review and grant or deny each properly completed application for all wireless communications facilities other than expedited review co-locations within ninety (90) business days from the date the application is determined to be properly complete.
- b) If the county does not grant or deny a properly completed application for a within the timeframes set forth above, the application shall be deemed automatically approved and the applicant may proceed with the next level of review or, if no additional levels of review are required, with the placement of the wireless communications facility.
- c) For level III applications only, the ninety (90) business-day time frame may be extended if the hearing on the conditional use permit before the Board of County Commissioners, following the review process and timeframe applicable to all conditional use approvals for all uses, cannot reasonably occur within the ninety (90) business days. Under such circumstances, the Board must either grant or deny the application at a regularly scheduled meeting prior to the ninety (90) business days expiration or the application shall be deemed automatically approved.
- d) These time frames may be waived, if a waiver is voluntarily agreed to by the applicant and the county. A one-time waiver may be required by the county, without the applicant's consent, in the case of a declared local, state, or federal emergency, which directly affects the permitting activities of the county, for the length of that emergency.

SECTION 41. Section 62-2452. Specific application requirements for new broadcast towers. is created as follows:

Sec. 62-2452. Specific application requirements for new broadcast towers.

- 1) Technical data included in the report shall include the purpose of the proposed facility as described in the FCC Construction Permit Application.
- 2) Proof that a property and/or tower owner's agent has appropriate authorization to act upon the owner's behalf, if applicable.
- 3) Signed statement from a qualified person, together with their qualifications, shall be included that warrants radio frequency emissions from the antenna array(s) comply with FCC standards regarding

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interference to other radio services. The statement shall also certify that both individually and cumulatively, and with any other facilities located on or immediately adjacent to the proposed facility, the replacement antenna complies with FCC standards regarding human exposure to RF energy.

4) A stamped or sealed structural analysis of the proposed tower prepared by a registered professional engineer licensed by the State of Florida indicating the proposed and future loading capacity of the tower is compliant with EIA/TIA-222-G (as amended).

5) A written statement by a registered professional engineer licensed by the State of Florida specifying the design structural failure modes of the proposed facility.

6) Statement certifying that no unusual sound emissions such as alarms, bells, buzzers, or the like are permitted. Emergency Generators are permitted. Sound levels shall not exceed seventy decibels (70 db).

7) One (1) original and two (2) copies of a survey of the property completed by a registered professional engineer, licensed in the State of Florida showing all existing uses, structures, and improvements.

8) Six (6) sets (24"×36") of signed and sealed site plans shall include the following:

- a. Name of project and date
- b. Deed Book, and Page and Map Book and Page Reference
- c. Scale, north arrow, and vicinity map
- d. Subject property information including zoning, watershed classification, percent coverage of lot to be impervious surface (if located in a designated watershed area)
- e. Adjacent property information including land owners, land uses, height of principal building, size of lots, and existing zoning and land use
- f. Landscape buffering plans
- g. Maximum height of the proposed tower and/or antenna, including individual measurements of the base, tower, and lightning rod
- h. One (1) parking space is required for each tower development area. The space shall be provided within the leased area, or equipment compound, or the development area as defined on the site plan.
- i. Location, classification, and size of all major public or private streets and rights-of-way
- j. Identify adjacent features within 500 feet of property boundary including driveways, public parking areas, pedestrian ways, trails, and any other pertinent features
- k. Two (2) reduced copies (8½"×11"), of the foregoing preliminary grading plans may be included on site plans or separately submitted in equal quantities.
- l. Structure elevations
- m. NAD83 latitude and longitude coordinates of the proposed broadcast tower.
- n. State Plane coordinates of the proposed broadcast tower.
- o. Title report or American Land Title Association (A.L.T.A.) survey showing all easements on the subject property, together with a full legal description of the property.
- p. List of property owners within 1,000 feet in residential zoning districts and 500 feet in all other zoning districts and keyed to the map. The list must be from the most current ownership

information supplied by the Brevard County Property Appraiser's Office, together with two (2) sets of mailing labels for such property owners. Applicant will also provide a notarized Certification Letter stating the ownership list referenced herein is accurate to the best of the applicant's ability.

- q. A pre-application conference will be required for any new broadcast facility.
- r. Prior to issuance of a building permit, proof of FAA compliance with Subpart C of the Federal Aviation Regulations, Part 77, and "Objects Affecting Navigable Airspace," if applicable.

SECTION 42. Sec. 62-1953. Towers and antenna. Code of Ordinances of Brevard County, Florida, is hereby deleted in its entirety.

SECTION 43. Section 62-1953. Wireless telecommunication facilities and broadcast towers. is created as follows:

Sec. 62-1953. Wireless telecommunication facilities and broadcast towers.

Wireless telecommunication facilities and broadcast towers may be permitted as a conditional use subject to the applicable requirements of Communications Facilities Ordinance, Section 62-1901(c) and this section.

- 1) In addition to the general review criteria in Section 62-1901(c), the Board shall consider the following:
 - a. The aesthetic effects of the proposed tower on surrounding areas as well as mitigating factors concerning aesthetics.
 - b. The Board may disapprove an application on the grounds that the proposed tower's aesthetic effects are incompatible, or may condition approval on changes in tower height, design, style, buffers, or other features of the wireless communications facility or its surrounding area. Such changes in non-broadcast installations need not result in performance identical to that of the original application.
 - c. Factors relevant to aesthetic effects include: the protection of the view in sensitive or scenic areas and areas specially designated in adopted plans such as unique natural features, scenic roadways and historic sites; the concentration of towers in the proposed area; and whether the height, design, placement or other characteristics of the proposed tower could be modified to have a less intrusive visual impact.
 - d. If Board determines that the proposed additional service of non-broadcast facilities, coverage, or capacity to be achieved by the location of the proposed facility can be achieved by use of one or more alternative existing wireless communications facilities addressed in this section, which better serve the stated goals set forth in section 62-2402, it may deny the proposed antenna support facility application.

2) A waiver to the maximum tower heights for wireless telecommunications facilities established in Section 62-2422(2) may be considered. The applicant must demonstrate the technical necessity for the proposed tower height in excess of the maximum designation and provide written certification from a radio frequency (RF) engineer licensed in the State of Florida stating that the maximum height recommendation will not satisfy the proposed service network objective and that the proposed height is the minimum necessary to satisfy those needs.

3) A conditional use permit or building permit for a wireless communication facility or broadcast tower shall expire if a site plan for the tower (if required) is not submitted within one year of approval or if construction does not commence within three years of approval.

4) Prior to effecting the removal of any tower, the county shall provide notice and an opportunity to be heard to both the landowner and the CUP holder who shall show cause why the tower should not be removed in accordance with the provisions and requirements of the ordinance. A notice describing the reason for removal and the date of a hearing before the county commission shall be served by certified mail, fax, actual delivery, or U.S. mail (if otherwise undeliverable) at least 21 days prior to the hearing. The time for effecting removal shall be tolled pending a final determination by the Board or, if an action is filed, by a court with jurisdiction.

SECTION 44. Section 62-2124. Television dish receivers and antennas., Code of Ordinances of Brevard County, Florida, is hereby deleted in its entirety.

SECTION 45. Conflicting Provisions. In the case of a direct conflict between any provision of this ordinance and a portion or provision of any other appropriate federal, state or county law, rule, code or regulation, the more restrictive shall apply.

SECTION 46. Severability. If any provision of this ordinance or the application thereof to any person or circumstance is held invalid, the invalidity shall not affect other provisions or applications of the ordinance which can be given effect without the invalid provision or application, and to this end the provisions of this ordinance are declared severable.

SECTION 47. Area Encompassed. This ordinance shall take effect only in the unincorporated area of Brevard County, Florida.

SECTION 48. Effective Date. A certified copy of this ordinance shall be filed with the Office of the Secretary of State, State of Florida within ten (10) days of enactment. This ordinance shall take effect upon adoption and filing as required by law.

SECTION 49. Inclusion in code. It is the intention of the Board of County Commissioners that the provisions of this ordinance shall become and be made a part of the Code of Ordinances of Brevard County, Florida; and that the sections of this ordinance may be renumbered or re-lettered and that the word "ordinance" may be changed to "section," "article," or such other appropriate word or phrase in order to accomplish such intentions.

DONE, ORDERED AND ADOPTED, in regular session, this 2nd day of October, 2014.

Attest:

BOARD OF COUNTY COMMISSIONERS
OF BREVARD COUNTY, FLORIDA



Scott Ellis, Clerk



Mary Bolin Lewis, Chairman

(as approved by the Board on October 2, 2014)

TOWER HEIGHT AND ITS EFFECT ON MIGRATORY BIRDS

Twelve years ago, the Brevard County Commission specifically passed the law now in place requiring that the height of communications towers be set in terms of the limits recommended by the U.S. Fish and Wildlife Service. The reason for this was and is that Brevard County is directly in the path of a major migratory bird track. Twice a year, millions of birds fly in our skies on their way to Mexico and Central and South America, or conversely, on their way back to their northern homes. The reason we don't see them is because they fly at night.

The problem with these high towers is that in fog or cloudy skies, the birds are forced to fly at a lower altitude. As a result, the towers intrude directly into these bird flocks as they pass through. They don't see them and collide with them. Either that or they fly around them to the point of exhaustion. The reason for this is that they use celestial navigation of stars to guide their flight and they think the tower lights are stars.

It is real carnage. Losses are estimated to be four to five million birds killed annually. One example in Brevard was at Sebastian when a ranger passed a tower very early one morning and one hour later on his return, found some three hundred dead birds on the ground around the tower.

The issue is even more serious than it was when the law was passed. Tower construction has been increasing six to eight per cent annually since tower development, continuing at the rate of 1,000 per month. According to the Federal Communications Commission, they now total 120,000. Potentially impacted birds include 90 bird species which are already threatened or endangered, and 124 non-game species.

This is the specific reason that the Fish and Wildlife Service became involved and made its recommendation, in an effort to accommodate the tower industry's needs and at the same time protect this huge number of creatures from harm. It is not an arbitrary figure but based on accommodation to real need. Lighted guy wired towers taller than 199 feet are especially hazardous to night-flying song birds. Lighting these towers, hazardous as that is to the birds, is nevertheless a necessity for aviation safety.

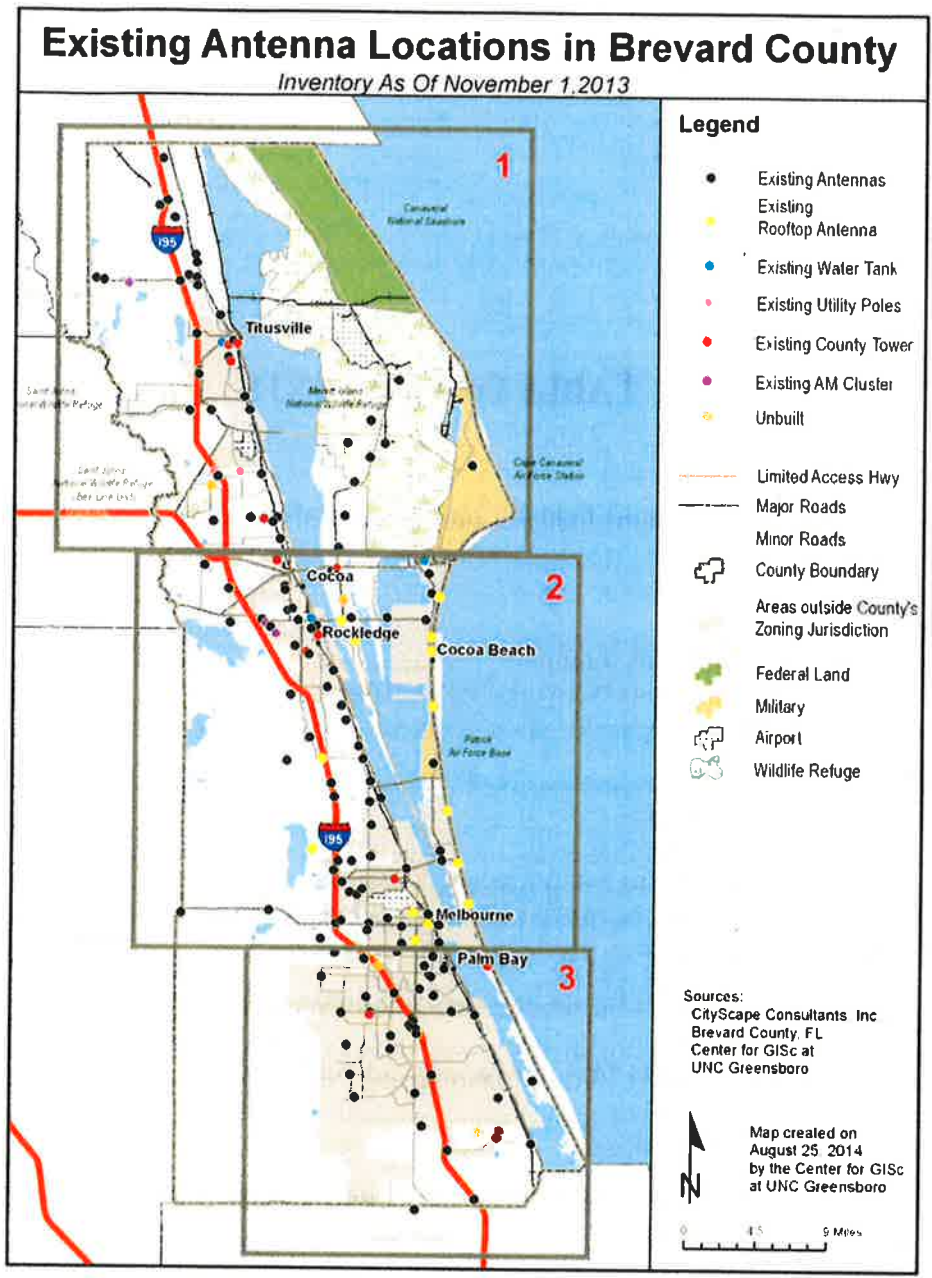
At this time there is a communication work group of government agencies, industry, and academic researchers already formed to develop and implement research that may yield additional information on ways to construct and operate towers to prevent bird strikes. As new information becomes available, guidelines will be updated accordingly.

That said, the present Brevard County law set a national precedent at the time it was passed. Nothing like it had ever been done before. Two articles about it were featured in The American Bird Conservancy Magazine and as a result other Florida organizations became involved. My own work with the issue resulted in my receiving the Partners in

Flight Stewardship Award sponsored by the Swarovski Crystal Company and presented by the head of the U.S, Fish and Wildlife Service. That is not a brag. The point is, the significance of what the Brevard County Commission did in passing this law cannot be overstated. I would ask you to join that commission who first set it up and keep it in place for the time being, at least in terms of tower height not exceeding 200 feet. If there are to be any changes made in it, let them be governed by a legal requirement that they follow the updated recommendations of the U.S. Fish and Wildlife Service communications work group as these recommendations are formulated. Our fellow creatures need all the help they can get.

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WIRELESS TELECOMMUNICATIONS DRAFT MASTER PLAN



OCTOBER 2, 2014

Prepared by:
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Preface

Purpose

The Wireless Telecommunications Master Plan (Master Plan) serves as a general planning tool for Brevard County (County). The master plan is intended to balance the goals of providing good wireless network services throughout the County while minimizing the visual impacts of the telecommunications infrastructure. This master plan provides a short history on wireless telecommunications technology; an overview on network deployment practices; an inventory of existing wireless infrastructure throughout Brevard County; theoretical propagation mapping; a ten-year projection of potential future network deployment patterns; and recommendations for meeting future network deployment objectives.

The master plan serves as an illustrative planning tool and guide for developing planning policies for future wireless communications infrastructure and identifies County-owned properties that can be part of network deployment solutions for service providers. This analysis then helps to establish a policy framework and suggestions for minimizing the future number of telecommunication facilities and suggestions for design standards to guide decisions regarding the siting of telecommunication facilities.

Background

Brevard County is concerned about the proliferation of telecommunications infrastructure from the standpoint of aesthetics, public safety and fair deployment practices, and the legal implications of upholding both the public and private interest involved. The County desires to manage wireless network expansions in a controlled process that promotes expeditious reviews and infrastructure installations without compromising site development standards especially in residential and scenic coastal areas. For this reason the County contracted CityScape Consultants Inc. (CityScape) to develop this master plan. Effective master planning will minimize tower proliferation by increasing co-location opportunities and maximizing the use of County-owned lands located in geographically identified areas where new wireless infrastructure is anticipated based on network development and capacity objectives.

CityScape works only for public agencies to address these identified concerns. CityScape specializes in developing land use strategies to control the proliferation of wireless infrastructure, affording the maximum control of local governments, while maintaining compliance with Florida Statutes, the Telecommunications Act of 1996 and all subsequent Federal and Congressional rulings and Acts.

The Master Plan Scope of Services includes the following five tasks:

- Task A: Preliminary research and data assessments.
- Task B: Background research and Kick-off meeting to include theoretical RMS mapping.
- Task C: Propagation mapping based on participant responses at Kick-off meeting.

Brevard County DRAFT Wireless Telecommunications Master Plan

- Task D: Design and development of Master Plan and Ordinance review and amendment recommendations.
- Task E: Project completion and submittal of the Master Plan.

Task A included research and gathering antenna and tower locational data and map layers from the County to develop initial base maps. Next, CityScape began compiling database information from all known private tower owners and service providers and data from the Federal Communication Commissions (FCC) data base to identify additional other possible antenna locations throughout the County. This initial research identified between 150 and 160 facilities within and just outside the zoning jurisdiction of Brevard County. Typically, CityScape only assesses the antenna and towers within our clients zoning jurisdiction, but with Brevard County it was decided to assess all the antenna and towers, both within and outside of Brevard County's zoning jurisdiction. This increased the number of antenna and tower sites to be assessed to approximately 225. CityScape completed Task A in May 2013.

Chapter 1 The Telecommunications Industry and Theoretical Mapping

Task B concludes the research started in Task A and focuses on familiarizing and educating the County stakeholders on the industry, network design and the CityScape master planning process. Consistent with Task B, Chapter 1 provides an overview on the history of wireless telecommunications; an explanation on wireless network design and root mean square (RMS) maps illustrating network designs described in Chapter 1. The Kick-off meeting for the Master Plan project was held on August 15, 2013.

Introduction

Telecommunications is the transmission, emission and/or reception of radio signals, whether it is in the form of voice communications, digital images, sound bytes or other information, via wires and cables; or via space, through radio frequencies, satellites, microwaves, or other electromagnetic systems. Telecommunications includes the transmission of voice, video, data, broadband, wireless and satellite technologies and others.

Traditional land line telephone service utilized an extensive network of copper interconnectivity lines to transmit and receive a phone call between parties. As the communications industry evolved, modified copper wire circuit or T-carriers (T-1) lines were developed to add capacity, bandwidth and speed to the standard copper wire line but copper in any forms is insufficient to keep up with the ever increasing service demands. The only method to achieve the necessary bandwidth and speed of data transfer is either fiber optic or microwave systems as the backbone of the network interconnection called “backhaul.” The lack of fiber or microwave currently is the limiting factor from true high-speed telecommunications.

Wireless telephony, also known as wireless communications, includes mobile phones, pagers, and two-way enhanced radio systems and relies on the combination of landlines, cable and an extensive network of elevated antennas most typically found on communication towers to transmit voice and data information. The evolution of this technology is known as first, second, third, fourth and fifth generations (1G through 5G) of wireless deployment.

Wireless handsets

During the early 1980's, the first generation (1G) of 800 megahertz (MHz) band cellular systems was launched nationwide. The 1G portable cell phones were boxy in shape and operated much like an AM and FM radio station. The 800 MHz frequency allows the radio signal from the base station to travel between three and five miles depending on topography and line-of-sight between the base stations. Customers using a cell phone knew when they traveled outside of the service area because a static sound on the phone similar to the sound of a weak AM or FM radio station



1G 1984 Mobria Cell Phone
(Image: J. Bundy)

was heard through the handset. The signal either faded or remained crackling until the subscriber was within range of a transmitting base station.

Originally, the 1G 800 MHz band only supported an analog radio signal. Later second generation (2G) technological advancements allowed 800 MHz systems to also support digital customers which allows for an increased number of subscriber transmissions per base station.

The 1990's marked the deployment of the 1900 MHz band Personal Communication Systems (PCS). This 2G wireless technology, was developed primarily to allow for more simultaneous phone calls which supported a digital signal, on both 800 and 1900 MHz, which audibly was clearer than the analog signal. The handsets were a fraction of the size of the 1G cell phones and the first handsets provided expanded services such as paging and the ability to send text messaging through the handheld unit. However 2G had some network functionality trade-offs. The technology of 2G included a static free signal but with a higher rate of disconnects or dropped calls thus the deployment of 2G required significantly more base stations for several reasons. First, the propagation signal in 1900 MHz is limited to a 2-4 mile range so the number of required base stations almost tripled just to provide basic 2G coverage in the same geographic area as a 1G service area. Second, the industry was reluctant to share tower space with a competitor and many service providers resisted collocating on the same tower. Third, subscriber base and usage grew rapidly and the industry needed more sites to improve network coverage demands by their customers.



2G Phone (left)
4G Phone (right)
(Image:

Third and fourth generation (3G and 4G) wireless handsets offer a wide variety of tools and services including access to e-mail, news, music and videos; built-in cameras and videos; global positioning services (GPS); internet commerce; and thousands of applications from games to flashlights for downloading onto the handset. These applications require large amounts of bandwidth and service providers continue to upgrade existing base stations and add additional base stations to improve and increase network capacity. To improve network functionality service providers purchased licenses to operate in the 1700-1800, and 2100-2400 MHz frequencies.

The operating footprint is similar to the 1900 MHz footprint and helped to increase bandwidth in smaller geographic areas. With the advances of 4G the service providers are purchasing licenses in the 700 MHz frequencies. The 700 MHz platform has a service area similar to 800 MHz and will allow the service providers to broadcast a larger propagation footprint. The need for additional infrastructure for 3G and 4G is significant nationwide and continuous deployment of new base stations will be necessary as the industry transitions to fifth and sixth generation (5G and 6G) utilizing the 700, 800, 1700-1900, and 2100-2400 MHz frequencies. Long Term Evolution (LTE) is used as a marketing name and is

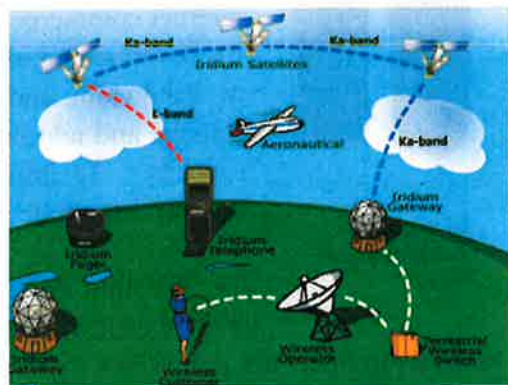
not reflective of the actual download speed as defined as 3G and 4G.

Unlike 1G and 2G (initial launch of cellular and PCS wireless service with the goal and objective of providing initial wireless coverage); 3G through 5G deployments will focus on compressing more data in existing and future bandwidths. Fourth generation network technology (the platform for Smartphones) emphasizes improving network capacity and maximizing the use of bandwidth for faster and more efficient transfers of data. Fifth Generation (5G) will follow when the backhaul system is better developed. The network speeds and bandwidth will substantially improve sufficient enough to interact directly with computers with internet speeds maintained in the 25 MHz range. This advancement will allow all forms of communications and entertainment to be streamed directly from a cell site to your entertainment system. No more DSL lines, cable/satellite TV or most of today's common methods. Like all previous generations of wireless deployment, 5G will require more infrastructure.

Satellite technologies

Satellite growth has surpassed the highest expectations of only a few years ago. The reason is simple - cost. Previously, relaying information, data, and other related materials were cumbersome and required many relay stations in very specific locations and relatively close together. Initially satellite use was expensive because of the rarity and limited amount of available airtime needed. Satellite airtime has become more affordable with the deployment of additional satellites and advanced technologies that allow more usage of the same amount of bandwidth. Competition always holds down cost, and that is what has occurred. In addition, satellite services are in the early stages of designing more localized networks; contributing to the already rapid growth.

Satellite technology has its limitations, which are all based on the Laws of Physics. Some licensees of satellite services such as SiriusXM Radio and satellite telephone services petitioned the Federal Communications Commission (FCC) and have been allowed additional deployment of land-based supplemental transmission relay stations for the ability to compete more aggressively with existing ground base services, and overcome obstacles typical to satellite technology. Subscribers found the delay in talk times unacceptable along with fade and signal dropout. Sirius XM Radio was successful in obtaining ground base supplemental transmitters, and is rapidly becoming one of the largest users of ground base transmitters. This will place more demands on governmental agencies as other services begin to construct a land-based infrastructure.



Iridium Satellite Routing System
(Image: wccpl.com)

Wireless Facilities

Wireless communication facilities are comprised of four main apparatuses: 1) an electronic base station; 2) feed lines; 3) antenna or antenna array; and 4) an antenna support facility.

Base station and feed lines

Base stations are the wireless service provider's specific electronic equipment used to transmit and receive radio signals, and is usually mounted within a facility including, but not limited to: cabinets, shelters, pedestals or other similar enclosures generally used to contain electronic equipment for said purpose. Feed lines are used as the interconnecting media between the transmission/receiving base station and the antenna. The base station and feed lines shown in Figure 1 is a typical model for providers operating in the 1900 MHz frequencies and ground space for this equipment cabinet is around eight (8) square feet.



Figure 1: Example of 1900 MHz Wireless Infrastructure Ground Equipment

The electronics operating the 800 MHz wireless systems within the base station can generate substantial heat, therefore the base stations for providers operating in the 800 MHz frequencies are much larger and generally need an equipment cabinet a minimum of four hundred (400) square feet to house the equipment. The only noise that may be produced from the vicinity of any base station would be from an air conditioner or a backup generator that might be necessary in instances of no power or power failure. Figure 2 is a picture of an 800 MHz base station.



Figure 2: Example of 800MHz Wireless infrastructure Ground Equipment

Antennas and antenna arrays for wireless telecommunications

Antennas can be a receiving and/or transmitting facility. Examples and purposes of antennas include: a single omni-directional (whip) antenna or grouped sectorized (also known as panel antennas). These antennas are used to transmit and/or receive two-way radio, Enhanced Specialized Mobile Radio (ESMR), cellular, Personal Communications Service (PCS), or Specialized Mobile Radio (SMR) signals. The single sectionalized or sectionalized panel antenna array is also used for transmitting and receiving cellular, PCS or ESMR wireless telecommunication signals.

Most service providers are now mounting the power amplifier closer to the antenna. The top mounted amplifiers (TMA) have lead to greater efficiency and better service in both transmitting and receiving modes. But this improvement has lead to a higher visual impact caused by the increased amount of tower mounted equipment.

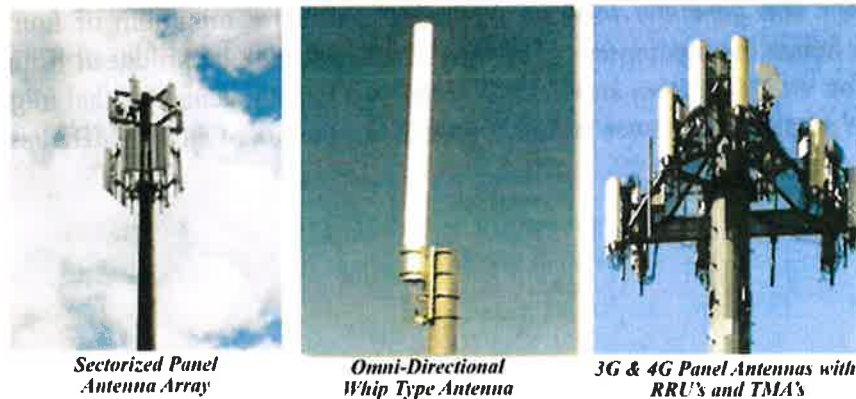


Figure 3: Examples of Directional and Panel Antennas

Support facilities for the antenna

A variety of structures can be used for mounting the antenna(s) such as towers, buildings, water tanks, existing 911 tower facilities, tall signage and light poles; provided that, 1) the structure is structurally capable of supporting the antenna and the feed lines; and, 2) there is sufficient ground space to accommodate the base station and accessory equipment used in operating the network. Antenna support structures can also be concealed in some circumstances to visually blend-in with the surrounding area.



Figure 4: Examples of Non Concealed Antenna Support Facilities

Antenna and support facility concealment options

The antenna and support structures can also be concealed. Antenna concealment techniques include: faux dormers; faux chimneys or elevator shafts encasing the antenna feed lines and equipment cabinet; and painted antenna and feed lines to match the color of a building or structure.



Figure 5: Examples of Antenna Concealment Techniques

A concealed tower is not readily identifiable as a wireless facility. In slick sticks, banners and flagpoles and three legged poles the antenna are covered by fiberglass shields; and on faux trees the monopole and antenna are painted and surrounded by faux branches. Partially concealed towers include modified braces and brackets on the lattice towers and painted monopoles. Dual purpose towers include light stanchions and poles added within an existing utility tower. Examples of this type of infrastructure is shown in Figure 6.

At the Kick-off meeting, CityScape asked the County Commissioners for generalized feedback on their preference of types of infrastructure. Generally it was noted the Commission preferred shorter monopoles in the more urban areas of the County and taller and fewer lattice type towers in the more rural parts. Interest was voiced in the concealed free standing flagpoles for concealed towers; and a lack of interest was shared in faux tree towers.



Slick Stick



Flag Pole



Three Legged Pole



Faux Tree



Banner & Light Pole



Modified Lattice Tower



Light Stanchion



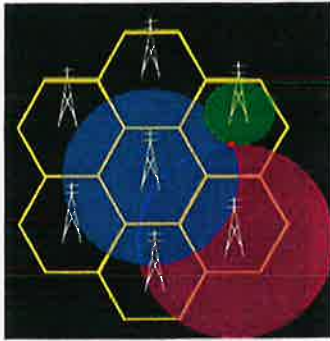
Dual Function Utility



Painted Monopole

Figure 6: Examples of Concealed, Partially Concealed and Dual Purpose Towers

Wireless Infrastructure



Hexagonal Grid with Circular Coverage from Base Stations
(Image: 5freshminutes.IT)

To design the wireless networks, radio frequency (RF) engineers overlay hexagonal cells representing circles on a map creating a grid system. These hexagons represent an area equal to the proposed base station coverage area. The center of the hexagon pinpoints the theoretical “perfect location” for a base station (antenna support facility). Next, coverage predictions are shown from the base station within the hexagon. The propagation pattern is generally circular and the size of the coverage area is affected by many variables such as antenna mounting elevation, topography, land cover, and size of the immediate subscriber base. The illustration to the left shows a smaller coverage area in green and the largest coverage area in pink. The difference in coverage areas could be relative to the antenna mounting elevations (a lower antenna mounting elevation on the tower in the green circle and a higher antenna mounting elevation on the tower in the pink shaded circle);

or differences in network capacity or topography. The grid systems are unique to each service provider and maintained by each individual wireless provider’s engineering department.

Antenna network capacity

The number of base station sites in a grid network not only determines the limits of geographic coverage, but the number of subscribers (customers) the system can support at any given time. Each provider is different but a single provider can only process or turn over a certain number of calls per minute, and at any particular time only a certain number of calls can occur simultaneously. This process is referred to as network capacity. As population, tourists, local wireless customers increase and applications requiring more bandwidth occurs, excessive demand is put on the existing system's network capacity. When the network capacity reaches its limit, a customer will frequently hear a rapid busy signal, or get a message indicating all circuits are busy, or commonly a call goes directly to voicemail without the phone ring on the receiving end of the call.

As the wireless network reaches design network capacity, it causes the service area to shrink, further complicating coverage objectives. Network capacity can be increased several ways. The service provider can shift channels from an adjacent site, or the provider can add additional base stations with additional infrastructure.

A capacity base station has provisions for additional calling resources that enhance the network’s ability to serve more wireless phone customers within a specific geographic area as its primary objective. An assumption behind the capacity base station concept is that an area already has plenty of radio signals from existing coverage base stations, and the signals are clear. But there are too many calls being sent through the existing base stations resulting in capacity blockages at

the base stations and leading to no service indications for subscribers when attempting to place a call.

According to CTIA-The Wireless Association® indices, June 2014, wireless penetration in the United States now exceeds 104 percent. This does not mean that every person will have a cell phone; rather, many people will have more than one device creating the effect of one wireless device per person.

Thus, subscriber density for 3G and 4G is what controls the separation distance between base stations. The existing network design, based on local wireless penetration rates and usage, has each site facilitating the use of between 1750 and 2500 separate devices. As wireless devices increase in number and usage (particularly more intensive bandwidth usage like e-mail, Facebook, and mobile TV), each site will need to decrease its geographic area and serve a smaller number of subscribers in order to avoid overloading its systems.

Wireless broadband

Wireless broadband is analogous to the communications of voice via wireless phones but for the transmission of high-speed wireless data along with standard voice communications. Wireless broadband is the transfer of data (wireless broadband) via radio waves between computers, handheld wireless phones and other wireless devices. First generation wireless deployments launched the analog handheld phones operating in the 800 MHz frequencies. Second generation wireless deployments launched the digital wireless voice network in the 800 and 1900 MHz frequencies. Third and fourth generation wireless deployments add the capability of wireless data networks, now including the 700 and 2400 MHz frequencies, although many service providers are using their designated voice channels for broadband.

Traditional service providers such as AT&T, Verizon, Sprint/Nextel, T-Mobile and MetroPCS have added wireless broadband to their platforms. Newer wireless handsets (Smartphones) can communicate via voice (phone) and access the wireless broadband (internet) via Voice over Long Term Evolution (VoLTE). Additionally there are service providers such as Clearwire and other smaller regional services whose business plan is to provide wireless data/internet (broadband) (but not traditional voice service) to its subscriber base as an alternative to local cable and dial up internet service providers.

The infrastructure for wireless broadband is similar to that in use for wireless phones; i.e. an elevated antenna with a base station for each service provider. The service area can be reduced in order to maintain an acceptable download speed resulting in the need for more wireless infrastructure. For example, during maximum usage periods in order to cover a geographic area of approximately five square miles the following would be anticipated:

- 1G – Analog - 1 site
- 2G – Cell phone - Digital TDMA – 6 sites
- 3G – Smartphone - Digital CDMA – 14 sites

- 4G – Universal personal communicator device - Digital OFDM or LTE - 36 sites

Wireless Telecommunications Summary

Wireless handsets used for personal wireless services have changed significantly from the initial launch of the cellular phones in the 1980's. The infrastructure that is the backbone of these handsets has not changed as much from a visual perspective. The wireless networks still need elevated antennas above tree lines and rooftops to transmit and receive the communication information between wired and wireless devices. Moisture contained within leaves and pine needles absorb and refract the signal and create an unpredictable propagation variable. There are no antennas currently on the market that can manipulate nature and the Laws of Physics to eliminate the changes in the propagation characteristics from antennas placed within the tree line. Wireless antennas can function below the tree line but not at the same performance level as compared to antennas placed in the same location above the tree line. For this reason, the industry will continue to prefer placement of their antenna arrays above the tree line to achieve optimal propagation from the infrastructure and maximize their investment in the communities they are servicing. The antenna sizes used have changed minimally over the years. Recent inclusion of remote radio heads and Tower Mounted Amplifiers (TMA's) in the antenna will generally mean larger and more complex antennas as compared to the earlier 2G and 3G installations.

The structures on which the antennas mount have changed very little, other than generally becoming shorter in geographic areas where taller towers are permitted. The monopole and lattice towers remain the most widely used tower infrastructure nationwide for deployment practices. Concealment techniques continue to be used to mitigate the visual impact in areas of concern as identified by local governments.

Mergers and acquisitions (such as T-Mobile and MetroPCS, and Sprint and Nextel) bring about a temporary downsizing and consolidation of infrastructure for the companies involved but overall the industry will continue to need more infrastructure with transitions to 3G, 4G, 5G and beyond. The antenna elements will need to be closer together and above tree lines and rooftops.

Wireless Telecommunications Network Engineering

Base station network design is founded on the principles of a grid system that is maintained by each wireless provider's engineering department. The hexagonal cells on the grid represent the radius equal to the proposed cells' coverage area. Common points of adjoining hexagons pinpoint the theoretical perfect location for a prospective new base station. For these reasons, deviation from these specified locations can significantly affect the wireless provider's deployment network.

Search area within proposed coverage areas

The search area or search ring for new wireless infrastructure is ideally specified in a document provided to site search consultants in pursuit of a lease for property on which to place their facilities, whether a new tower, a rooftop or some other existing structure that could accommodate wireless antennas. From an engineering perspective, any location within the proposed search ring is considered to be acceptable for the provider, with certain considerations based on terrain and sometimes population balance.

Search area radii

Search ring for the 800 MHz frequencies and 1900 MHz (PCS) frequencies are computed in Tables 1 and 2. The tables utilize the "Okumura-Hata" propagation path loss formula for 800 MHz, and the "COST-231" formula for 1900 MHz. Maximum coverage radii for typical in-vehicle coverage is calculated for various tower heights, and is de-rated by twenty percent to account for a reasonable handoff zone, then divided by four to obtain a search ring radius for each tower height. Thus, 800 MHz antenna mounted at the 100 foot elevation would have a search ring radius of 0.72 miles, and 0.36 miles for 1900 MHz.

Okumura-Hata Coverage Predictions

ANTENNA MOUNTING HEIGHT	50'	100'	115'	150'
Radius, miles	2.53	3.60	3.88	3.91
Allow for handoff	2.03	2.88	3.10	3.60
Search ring, miles	0.51	0.72	0.78	0.90

Table 1: Okumura-Hata Coverage Predictions for 800 MHz

COST 231 Coverage Predictions

ANTENNA MOUNTING HEIGHT	50'	100'	115'	150'
Radius, miles	1.33	1.82	1.95	2.32
Allow for handoff	1.07	1.46	1.56	1.79
Search ring, miles	0.27	0.36	0.39	0.45

Table 2: COST 231 Coverage Predictions for 1900 MHz

Wireless search rings are usually circles of approximately one-quarter the radius of the proposed cell. In practice it is fairly simple to determine whether the search ring radius is reasonable. The distance from the closest existing site is determined, halved, and a handoff overlap of about twenty percent is added. One fourth of this distance is the search ring radius. CityScape provides the Coverage Prediction tables for antenna mounting elevations between 50 and 150 feet to allow communities the opportunity to evaluate this variable. Generally in areas where initial coverage is the objective, taller towers allow the antenna to service a larger geographic coverage area and additional co-locations by other service providers. Shorter tower heights limit the geographic coverage area and reduce the number of co-locations resulting in a greater number of towers within each search ring.

Tower height and antenna mounting elevation considerations

Taller structures (towers, rooftops, and water tanks) may offer more opportunity for co-location, which could theoretically decrease the number of additional towers and antennas required in an area, but capacity issues could circumvent any advantage of taller towers. An RF engineering review on a case-by-case basis must verify the extent to which height may increase co-location opportunities. In geographic areas where there is a larger wireless phone subscriber base or terrain concerns, build-out plans may require lower antenna mounting elevations, especially in densely populated areas. Antennas located at higher elevations on the antenna support facility are indicative of rural areas. In some cases, the wireless providers seek to limit the height in more populous geographic areas because they may need differing heights on a single tower to reduce the potential for interference between the same provider and/or a competing wireless provider.

Master Plan design process

The Master Plan evaluates wireless coverage throughout Brevard County by:

- Designing an engineered search radii template and applying it over the jurisdictional boundary of the County to evaluate theoretical build-out conditions.
- Researching the inventory of existing antenna locations on support structures and buildings and evaluating the possible 800 MHz and 1900 MHz coverage from those sites.

- Forecasting future infrastructure needs based on the status of the existing deployments and population trends.

Basic coverage predictions and wireless coverage handoff

CityScape provides a series of maps to help visualize the number of antenna locations that would be necessary to provide wireless communications coverage across the geographic study area. To accomplish this task, CityScape created a series of theoretical coverage and handoff maps by randomly selecting existing antenna locations throughout the County. This hypothetical network demonstrates the minimum number of base station locations required for one provider to provide complete coverage. In order to complete this analysis an antenna mounting elevation must be determined. CityScape reviewed the existing tower regulations and inventory for the County and determined the average tower height of the towers used for wireless telecommunications purposes to be around 250 feet tall. Thus, 250 feet was chosen for the mounting elevation for the theoretical coverage master plan maps.

According to the Okumura-Hata propagation path loss formula coverage for 800 MHz, a reasonable coverage area for an antenna mounted at 250 feet for cellular deployment on flat terrain is about 6.1 miles. This means a single antenna mounted at 250 feet with flat terrain and minimal subscribers would provide a wireless signal to an approximate 6.1-mile geographic radius. Figure 7 illustrates that it requires twenty-eight towers centrally located throughout the County to provide complete 800 MHz cellular coverage to the defined geographic study area. This site represents a theoretical build-out for antennas mounted at the 250 foot elevation at equal dispersion, in a perfect radio frequency environment, with no consideration of adjacent community wireless deployment for a single cellular provider and excluding topographic and population variables. The black dot within the circle indicates the antenna location. The smaller circle shown within the larger circle represents the limits of the search ring for locating the tower. The one cell would theoretically provide wireless service throughout the study area for one provider to address coverage objectives and not capacity objectives.

Referring to the "COST-231" formula for 1900 MHz a reasonable coverage area for an antenna mounted at 250 feet for a PCS site on flat terrain is approximately 2.9 miles. The coverage reduction from 6.1 miles to 2.9 miles reflects the variable change from 800 MHz to 1900 MHz. Figure 8 illustrates it would take up to ninety-five locations to cover the same geographic area as in Figure 7. These 1900 MHz PCS sites represent a theoretical build-out of one antenna mounted at the 250 foot elevation at equal dispersion for one PCS provider; with no dispersion for one PCS provider; with no consideration of terrain or demographic variables.



Figure 7: RMS 800 MHz handoff and search rings at 250' antenna mounting elevations

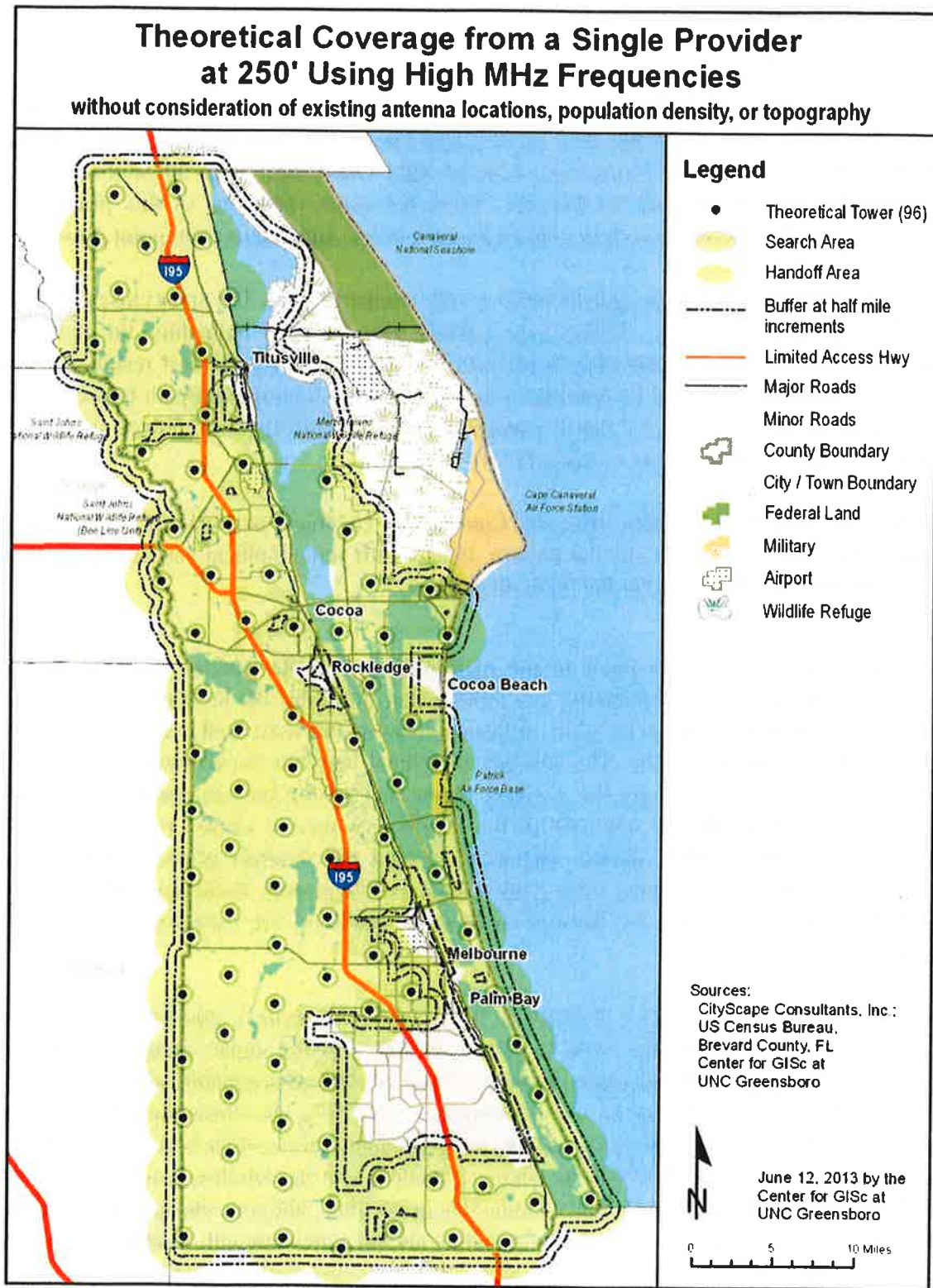


Figure 8: RMS 1900 MHz handoff and search rings at 250' antenna mounting elevations

Theoretical Coverage

Topographic variable

As previously described in flat terrain and sparsely populated areas, base station prediction is an easier art. The impact terrain has on a service area can be the most dramatic. Radio frequency propagation is line-of-sight technology. Line-of-sight works best with an unobstructed path between the base station and the handset. There are some variations of this principle. The analogy of a light bulb works well to explain how a wireless signal gets from point A to point B.

In this manner communication signals perform very similar to light. The areas closest to the light are illuminated the brightest. Adding a lampshade over the light bulb dims the light. Walls, closed doors, and other opaque objects obscure the light. Similarly for best results in wireless communications there should be nothing in the transmission line-of-sight path between antenna point A and antenna point B, but that is usually impossible. Reflected or refracted signal will fill in some geographic areas but at a reduced power level.

On the flat terrain throughout Brevard County the coverage network from each antenna propagates in an almost even circular pattern. Because the topographical variations are so slight the terrain variable does not alter the theoretical maps.

Signal strength

The theoretical maps to this point in the master plan illustrate general coverage area from identified sites. Propagation mapping is a process that illustrates the level of coverage from an individual antenna site. Signal strength, in this application, is a term used to describe the level of operability of a wireless phone. The stronger the signal between the elevated antenna and the wireless phone, the more likely the wireless phone and all the built-in features will work. A reduced signal decreases the opportunity for satisfactory service caused by dropped calls or failed calls on the wireless device. Distance between the wireless phone and the elevated antennas, in addition to existing obstructions such as topography, buildings, and the physical location of the person using the handset (indoors or outdoors) are variables that affect signal strength.

The level of propagation signal strength is being converted from a gradation of colors from yellow to blue. The geographic areas in yellow identify superior signal strength; green equates to areas with average signal strength; shades of blue symbolize acceptable signal strength; and gray shades show marginal or no signal strength. Generally, the closer the proximity to the antenna, the brighter shades of yellow within the geographic service area; which means the better quality of wireless service between the elevated antenna and the wireless handset. As distance increases between the handset and the antenna the green, blue, and gray shades appear indicating geographic service areas with average, acceptable, and no signal strength, respectively. Table 3 provides further explanation of the color coding relative to propagation signals.

SIGNAL STRENGTH COLOR	SIGNAL STRENGTH TITLE	SIGNAL STRENGTH DESCRIPTION
Yellow	Superior	Signal strength strong enough to receive signal in many buildings
Green	Average	Signal strength strong enough to receive signal in a car, but not inside most buildings
Blue	Acceptable	Signal strength strong enough to receive signal outside for many handsets, but no expectation of receiving a signal in a car or building
Gray	No Service	Signal strength is marginal or no service

Table 3: Signal strength

Using the same random antenna locations as identified in Figures 7 and 8, the following Figures 9 and 10 illustrate the various levels of signal coverage from the theoretical antenna locations including terrain, network capacity and environmental variables. The areas in yellow identify geographic areas with superior signal strength; green equates to areas with average signal strength; shades of blue symbolize acceptable signal strength; and gray shades show marginal or no signal strength. While the industry standards identify green and blue shades as “average” and “acceptable” coverage; customers tend to indicate otherwise. Most early twenty-first century wireless subscribers are demanding superior signal strength (yellow) in their residences, schools, offices, and places frequented for shopping and entertainment. As consumers continue the trend of terminating traditional landline phone services and using the wireless handset as the primary mode of communication, having signal strength inside buildings is paramount to meeting these expectations. Therefore, the industries “average” and “acceptable” coverage variables do not meet current customer demands and expectations.

Figures 9 and 10 show about fifty percent yellow/superior signal coverage throughout the geographic area from the theoretical sites indicating significant need for additional infrastructure to improve the quality of network coverage shown in hues of green to blue and gray in the geographic areas of no coverage.

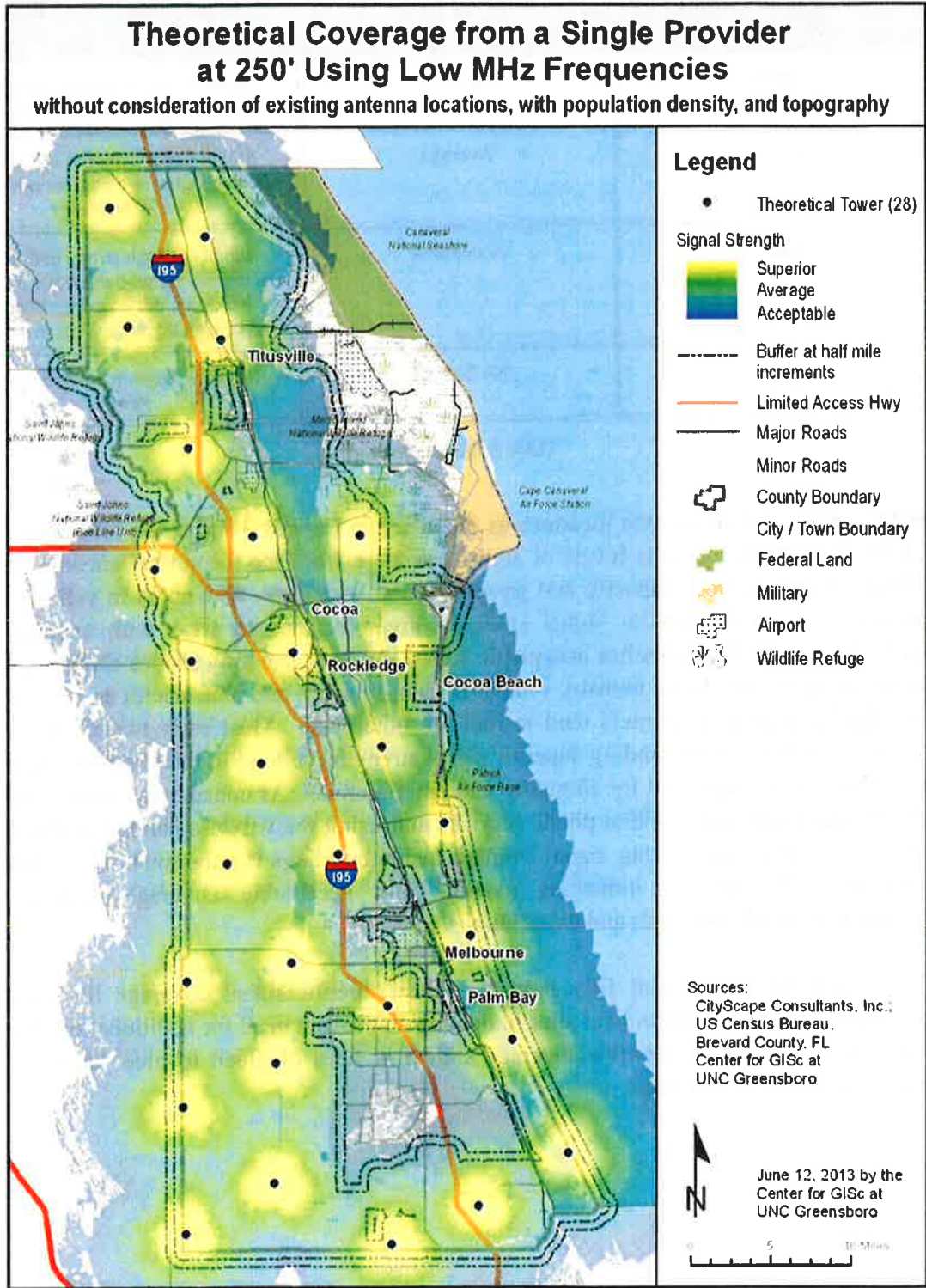


Figure 9: 800 MHz handoff at 250' antenna mounting elevations with terrain

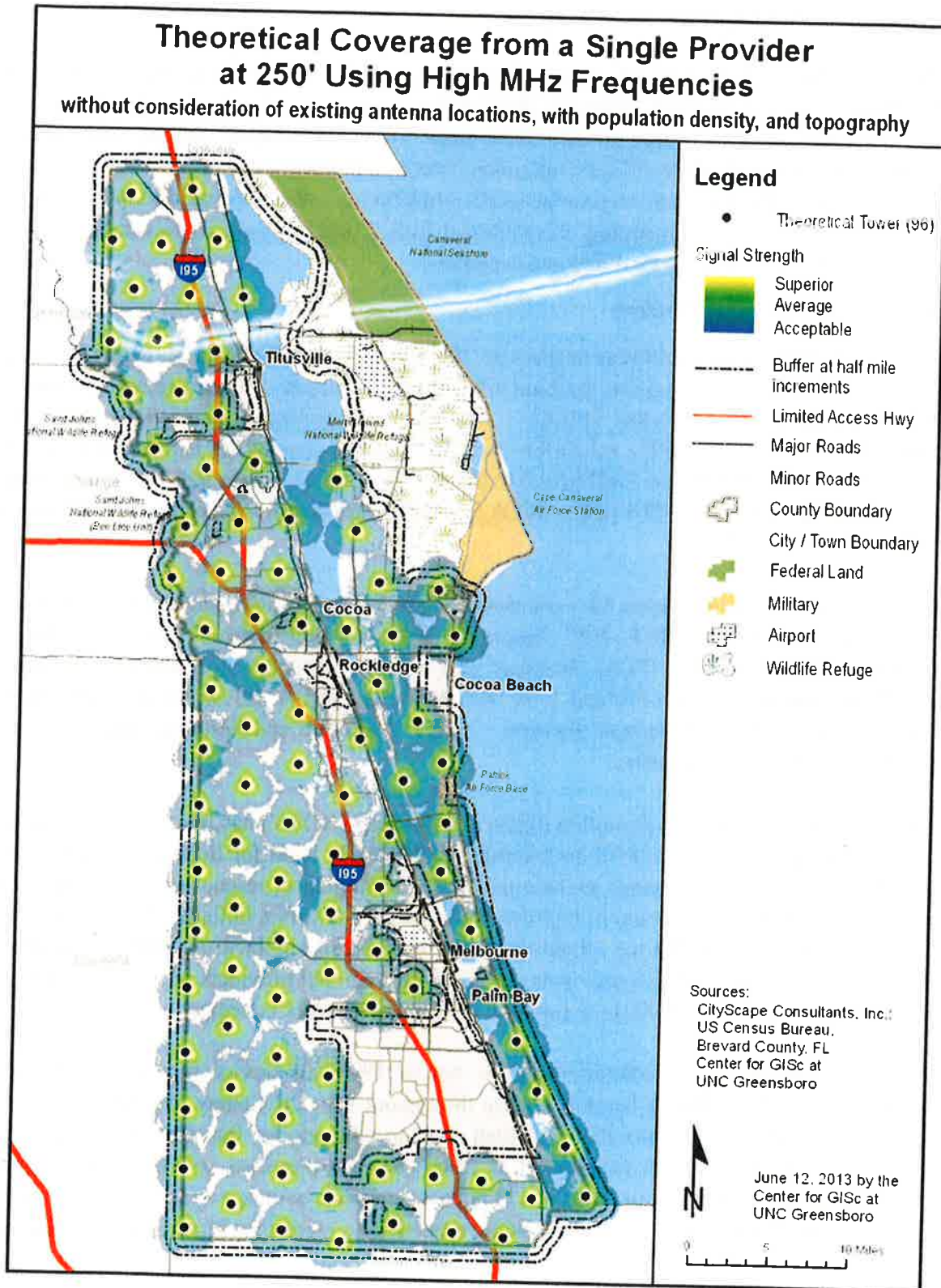


Figure 10: 1900 MHz handoff with 199' antenna mounting elevations with terrain

Chapter 2 Propagation mapping

Task C includes the completion of the assessment process of the existing antenna and towers Countywide and propagation mapping from existing locations of infrastructure to determine network gaps and how to best remedy those gaps. Recommendations on gap analysis derive from discussions at the Kick-off meeting; urban versus rural densities, traffic patterns, underlying land use developments, and 10-year network projections. A public workshop to share the inventory and propagation mapping is included in Task C and was held on November 18, 2013. The assessment catalogue is provided in Chapter 4.

Wireless Industry Stakeholders

Prior to the granting of the cellular licenses in 1980 for the first phase of deployment, the United States was divided into 51 regions by Rand McNally and Company. These regions are described as Metropolitan Trading Areas (MTA). The spectrum auction conducted by the Federal Government for the 1900 MHz bands for 2G (PCS), further divided the United States into 493 geographic areas called Basic Trading Areas (BTA). Brevard County is located in the "Tampa - St. Petersburg - Orlando" MTA (a.k.a. MTA 3) and the "Melbourne-Titusville, FL" BTA (a.k.a. BTA 289).

The following service providers have purchased licenses to offer more advanced services in the 700 MHz frequencies: AT&T; BPC Spectrum; Echostar; and Verizon Wireless. Personal Communications Services (PCS) licensees and service providers for wireless phone and broadband operating in the 1700 and 1900 MHz bands include: AT&T Wireless; Sprint/Nextel; T-Mobile; MetroPCS and Verizon Wireless. AT&T, Clearwire and Sprint are operating in the 2400-2600 operating frequencies.

The recent transition to high definition digital broadcasting (HDTV) has freed up spectrum in the 700 MHz range enabling the FCC to reassign the 700 MHz band for licensed wireless service providers. Public safety entities include police, fire, ambulance, rescue, and other emergency responders will use the spectrum to improve public safety networks. Initially 700 MHz was to be assigned to public safety but the wireless industry successfully lobbied to attain the majority of the spectrum. Licensed service providers and local and regional providers of wireless voice and/or data services will use 700 MHz to improve in-building network coverage.

Per Section 704 of the Telecommunications Act of 1996, all service providers will require uninterrupted and continuous handoff service throughout Brevard County. Combined there are seven known service providers that will each want to compete for the subscriber base in and around the County. Each of these wireless voice and data providers will need towers and/or above ground antenna mounting locations to improve network coverage and capacity equating to an ongoing need to deploy more infrastructure, especially in areas of greater residential density.

Most network service providers do not own the antenna mounting structure on which they attach their equipment. Tower companies typically construct and own the monopole, lattice or guyed

tower and market that tower for lease space to the service providers. A service provider may also contract with a tower owner to get approval to construct a tower in a particular location and once the facility is constructed the service provider will lease space on the newly constructed tower. In Brevard County there are four primary tower companies who own and lease their vertical real estate to the service providers and they are: American Tower Corporation (ATC), Crown Castle International (CCI), SBA and Global Tower Partners (GTP is currently owned by ATC).

Existing Antenna Locations

Mapping the existing antenna sites creates a base map from which observations and analysis are derived relative to current and future deployment patterns. The County provided existing facility locations to CityScape and other locations were attained from tower owners, various databases and the Federal Communications Commission database. Multiple facilities were found through various antenna locator search engines or located in the field during the site assessment process. Once these sites were mapped, CityScape assessed each of the existing antenna locations throughout the County to identify the following: 1) the location of existing telecommunications facilities currently within the County; and 2) the availability of future potential co-locations on the existing structures.

The assessment is achieved through actual site visits to each of the base station locations. The study area includes all unincorporated and incorporated lands. The wireless infrastructure assessment identifies 188 existing wireless telecommunication facilities within the County. Table 4 provides a summary of the total number of types of antenna mounting structures found throughout the County as of November 24, 2013. Table 5 identifies the ownership of the infrastructure and Table 6 summarizes the height of the infrastructure.

TYPE OF INFRASTRUCTURE	TOTAL IN COUNTY
Lattice Tower	62
Monopole Tower	55
Guyed Tower	44
Rooftop Attachment	17
Approved But Not Constructed	4
Water Tank Attachment	3
Utility Pole Attachment	2
Faux Tree Pole	1
TOTAL	188

Table 4: Antenna /tower infrastructure summary

INFRASTRUCTURE OWNER	TOTAL IN COUNTY
Crown Castle International	36
American Tower Corporation	23
Others (companies with ownership of a few towers, independent tower owners, and local businesses)	18
Broadcast Companies	15
Brevard County	14
SBA	14
Other Government Agencies (sheriff, local jurisdictions, FL DOT)	11
AT&T	12
Verizon Wireless	7
T-Mobile/MetroPCS	5
Global Tower Partners	5
Public Utility	5
Education Agencies	3
Unknown (majority outside Brevard County's zoning jurisdiction)	20
TOTAL	188

Table 5: Tower infrastructure ownership summary

TOWER HEIGHT	TOTAL IN COUNTY
< 100'	2
110' - 149'	13
150' - 199'	52
200' - 250'	26
260' - 300'	25
305' - 400'	12
403' - 501'	8
Unknown height	50
TOTAL	188

Table 6: Tower infrastructure height summary

Generally, most of the wireless infrastructure is located within and around the more urban areas of the County, particularly east of the I-95 corridor and parallel to and west of the Highway 1 corridor. Geographic areas of Titusville, Cocoa and Melbourne have larger concentrations of infrastructure because of the larger subscriber base in those areas. The coastal area between Cocoa Beach and Melbourne Beach has the greatest use of antenna rooftop attachments as compared to other areas of the County, likely because of view shed and aesthetic concerns for antenna attachments onto towers.

Figures 11-14 identify the location of antennas through the County. Antennas mounted on towers are symbolized with a black dot. Antennas mounted on rooftops are identified by a yellow dot. Blue dots indicate the antenna is mounted on a water tank and pink dots indicate antenna on utility poles. Red dots symbolize County-owned facilities and purple dots identify AM broadcast facilities. With AM radio sites each antenna looks like a tower and most AM broadcast facilities have clusters of antennas and each site. CityScape does not assign a site number to each AM antenna; rather the antenna cluster is treated as one location.

Figure 11 is an overall map of Brevard County and Figures 12-14 are enlarged maps of the northern, middle and southern portions of the County, respectively.

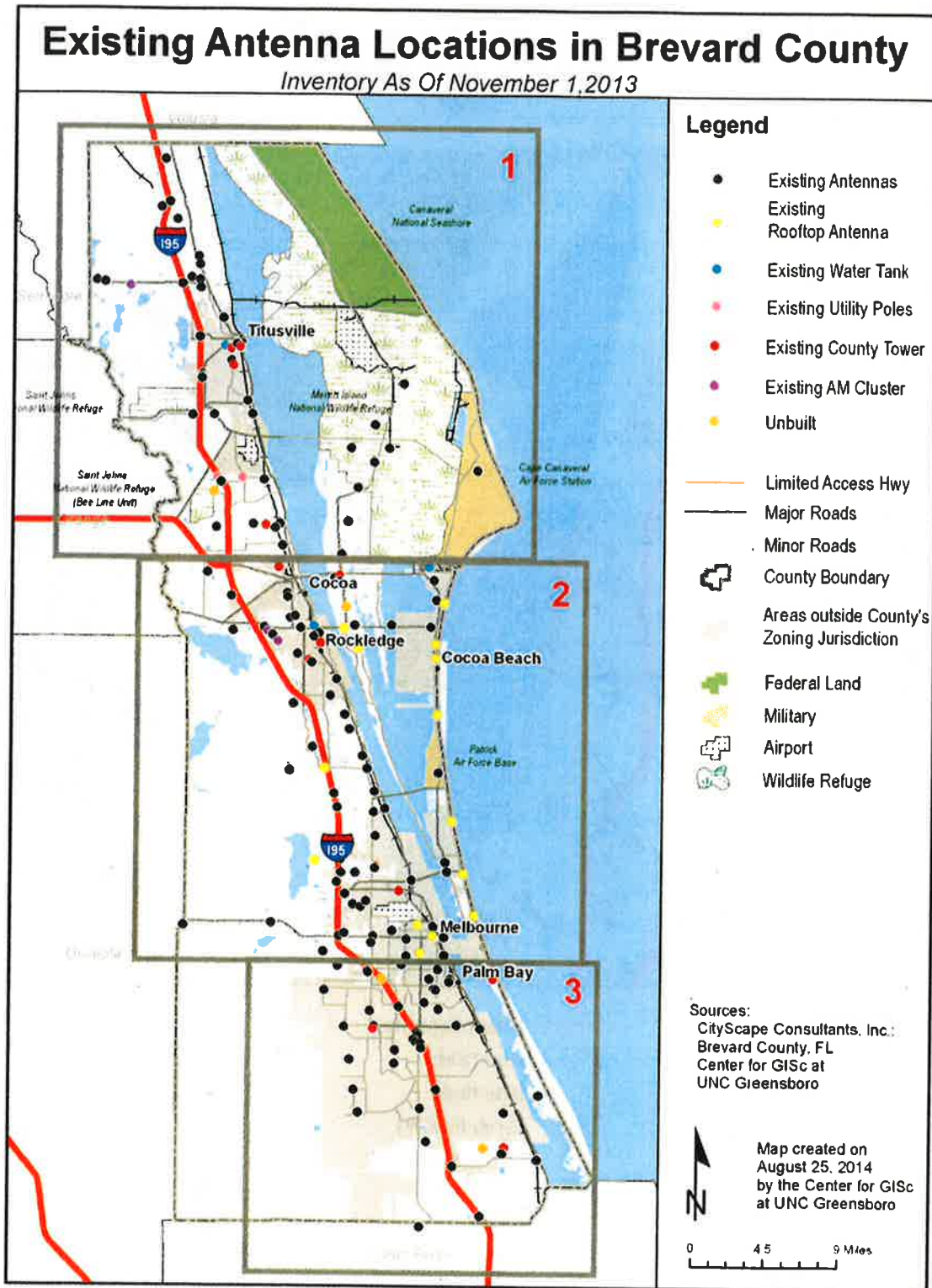


Figure 11: Existing antenna locations overall map

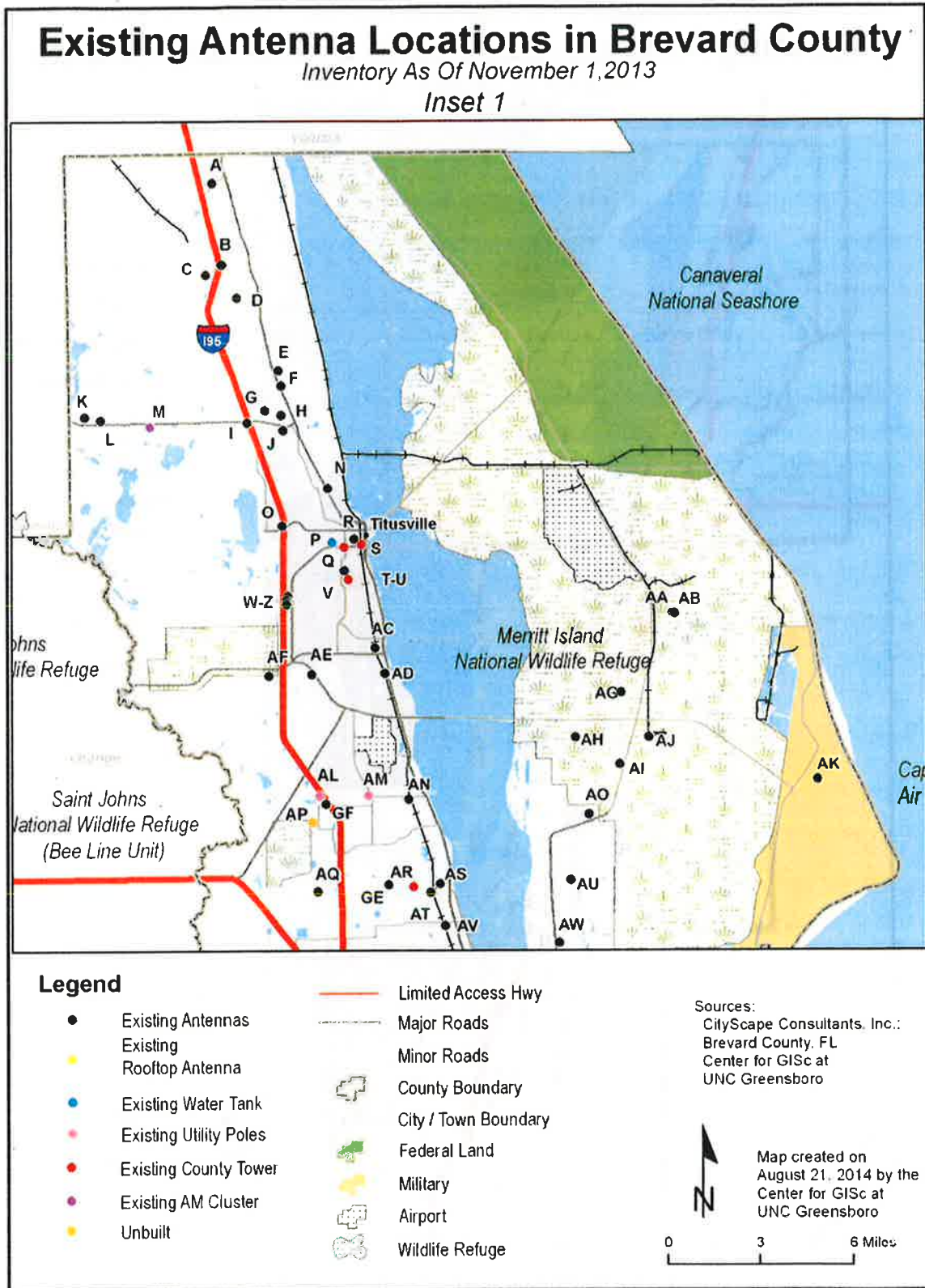


Figure 12: Existing antenna locations Inset Map 1

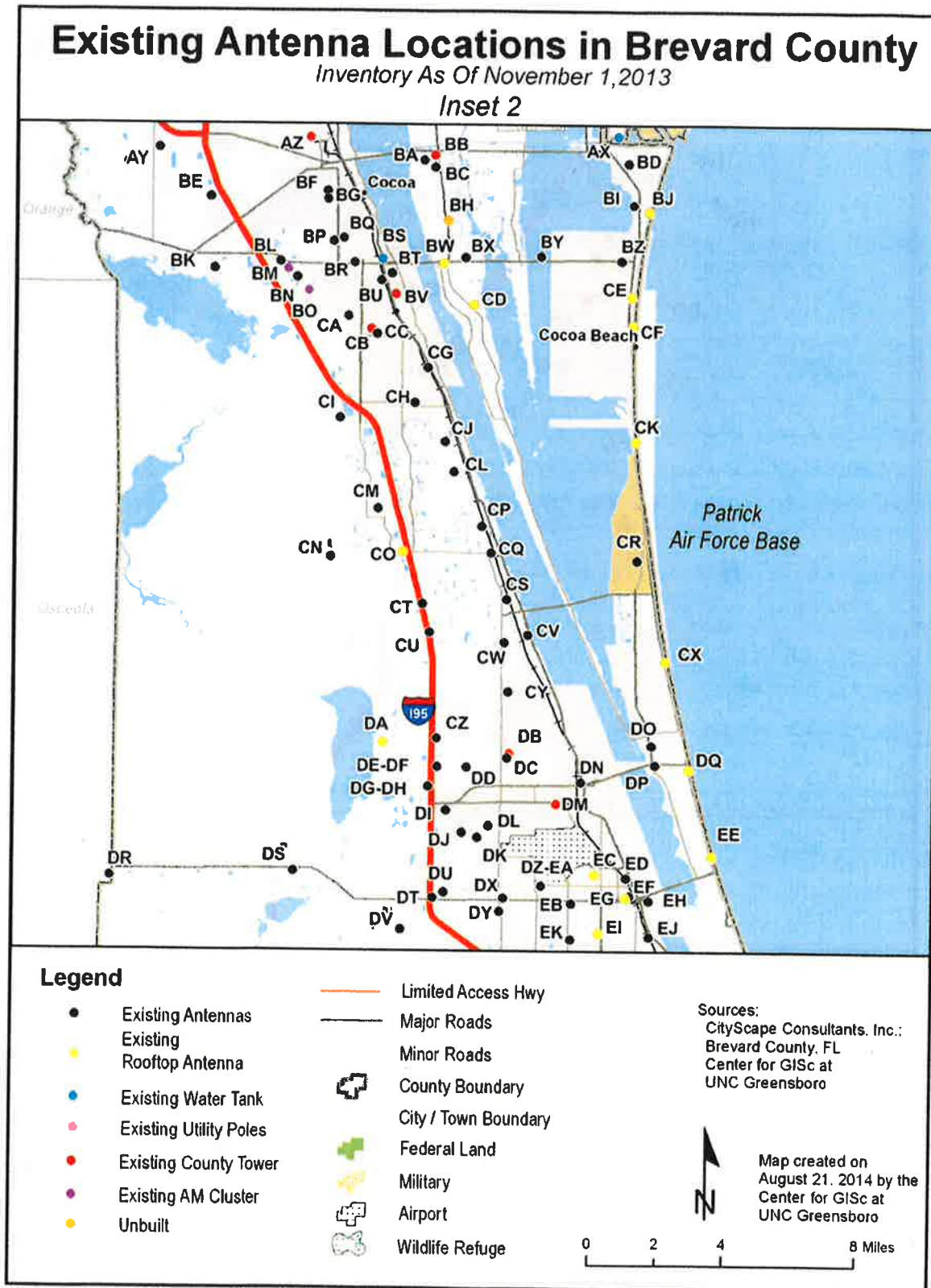


Figure 13: Existing antenna locations Inset Map 2

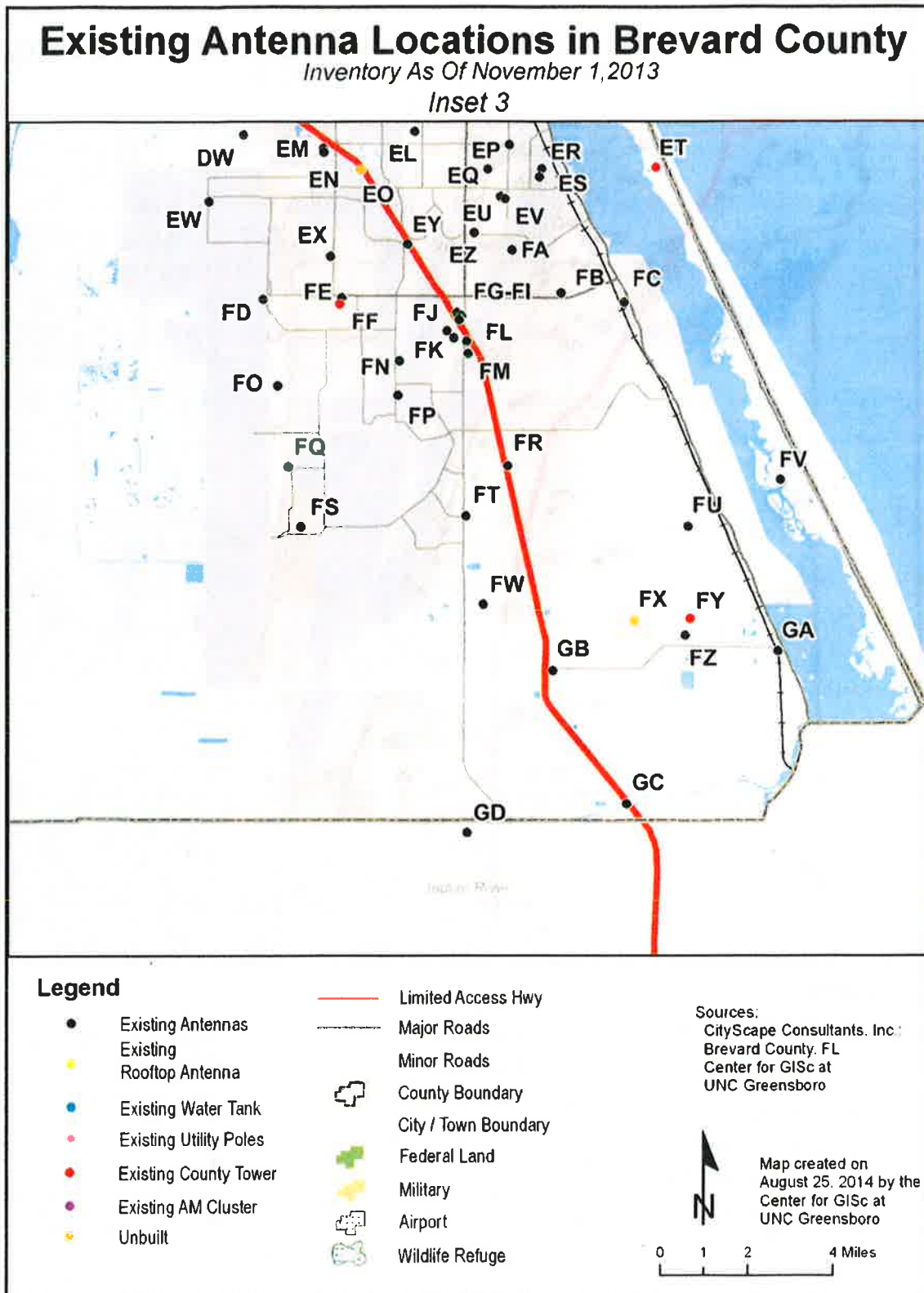


Figure 14: Existing antenna locations Inset Map 3

Network coverage

The primary objective of the first phase of network development, in the mid 1980's was creating coverage over a large service area. When network coverage is achieved wireless service providers begin to monitor the number of calls. Once the number of simultaneous calls reaches a predetermined maximum number, and the facility cannot support the subscriber base, the wireless network exceeds the capacity design of the system. Exceeding network capacity equates to overloading the network which results in lost service, dropped calls, rapid busy signals, and the inability to make calls.

Population location and density are important variables in wireless network design. CityScape realizes that growth rates vary between local community estimates and the United States Census; but for the purposes of this plan, CityScape uses the U.S. Census data. According to the U.S. Census Bureau, Block Group Data, the majority of Brevard County has populations densities of less than 1,000 people per square mile. The highest population densities are east of the I-95 corridor and parallel to the Highway 1 corridor where population densities increase to 1,000 - 3,000 people per square mile. A few census blocks in the vicinity of the City of Melbourne have up to 4,000 people per square mile. And a few smaller areas north of Cocoa Beach and between Cocoa Beach and Melbourne Beach average over 4,000 persons per square mile. Figure 15 illustrates the U.S. Census Bureau's 2010 population densities by block group for Brevard County.

Theoretical Coverage From Existing Antenna Locations

The next step in the CityScape network evaluation process is to examine the coverage from all known existing antenna locations and compare that coverage to the census population map to determine if any area of the County has unsatisfactory network service. CityScape theorizes how existing antenna locations might be used by the wireless industry in the gap analysis process.

For example, CityScape asks the following questions. First, "Would network coverage gaps be visible if a single low frequency, 700-800 MHz, service provider utilized all identified antenna locations?" And second, "Does the County have adequate existing infrastructure suitable for providers to meet complete network coverage objectives?" (In actuality, this is not possible because not all existing support structures will have the same service provider at each site and not all existing support structures have sufficient support capacity - especially most of the AM antenna sites.) CityScape uses the low frequency modeling because it is the smallest propagation pattern and the majority of the service providers operate in this frequency range. If a network design is based on the objectives of a high frequency, 1750-2600 MHz, service provider then that design will also work for the low frequency service providers. The converse does not work because a high frequency provider needs more sites than the low frequency service provider.

Figures 16-19 demonstrate the theoretical coverage for a single high frequency service provider with antenna mounted at the top mounting position of all known support structures throughout the County. Antenna mounting locations within the County's zoning jurisdiction use the yellow

to blue propagation color scheme; and antenna locations outside the County's zoning jurisdiction have an orange propagation pattern. The maps include existing tower height, 2010 census and subscriber rate data, terrain, environmental variables and signal strength variables.

The mapping exercise illustrates that most of the urban densities of Titusville, Cocoa, Rockledge, Cocoa Beach, Melbourne and Palm Bay are served by wireless infrastructure outside of the County's zoning jurisdiction. The more urban areas within the northern and central regions of the County has considerable average service with almost no gaps of coverage between the I-95 and Highway 1 corridors. Minimal and no wireless network coverage is shown for the rural areas within the County's zoning jurisdiction.

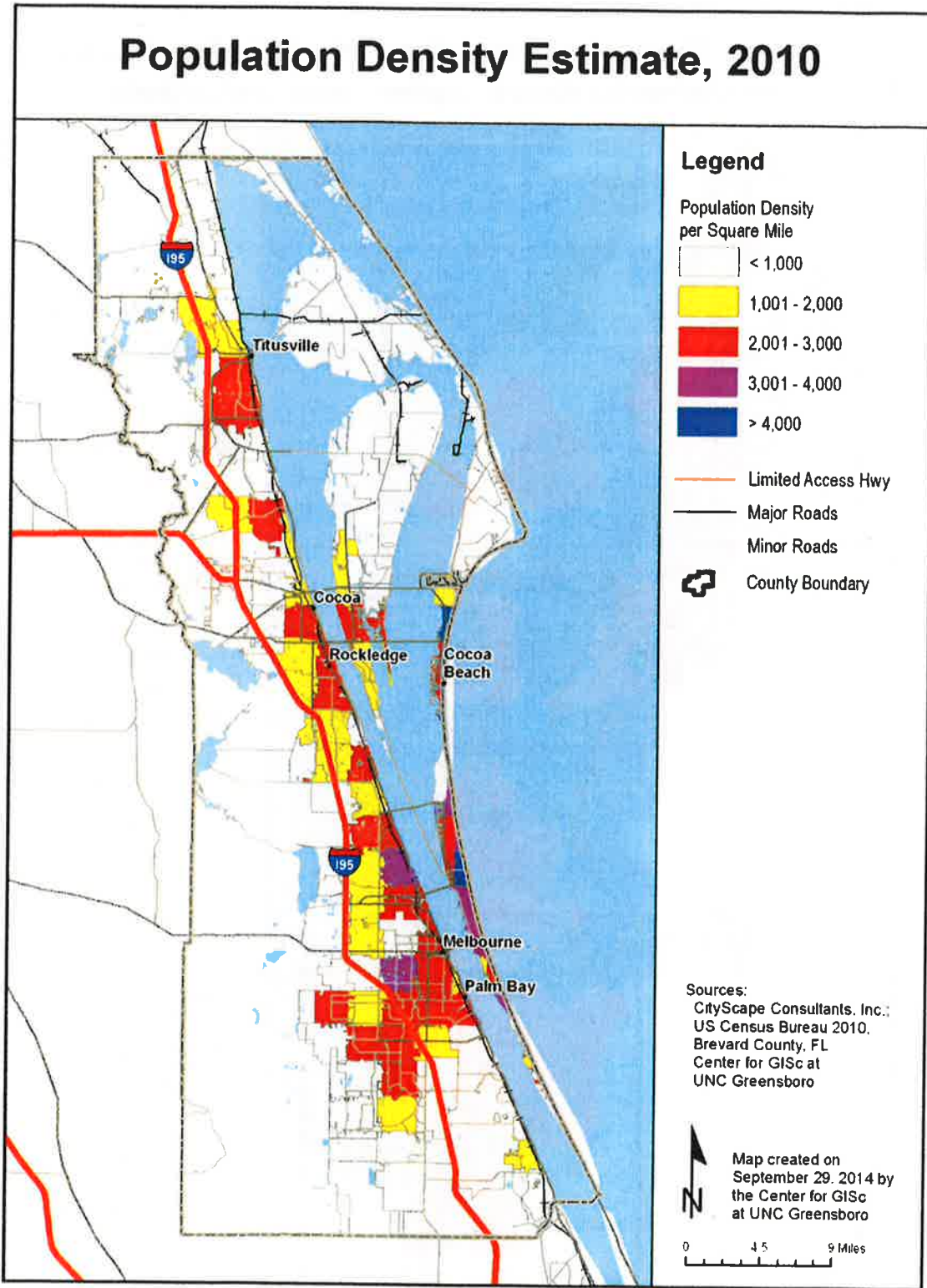


Figure15: Brevard population density by census block

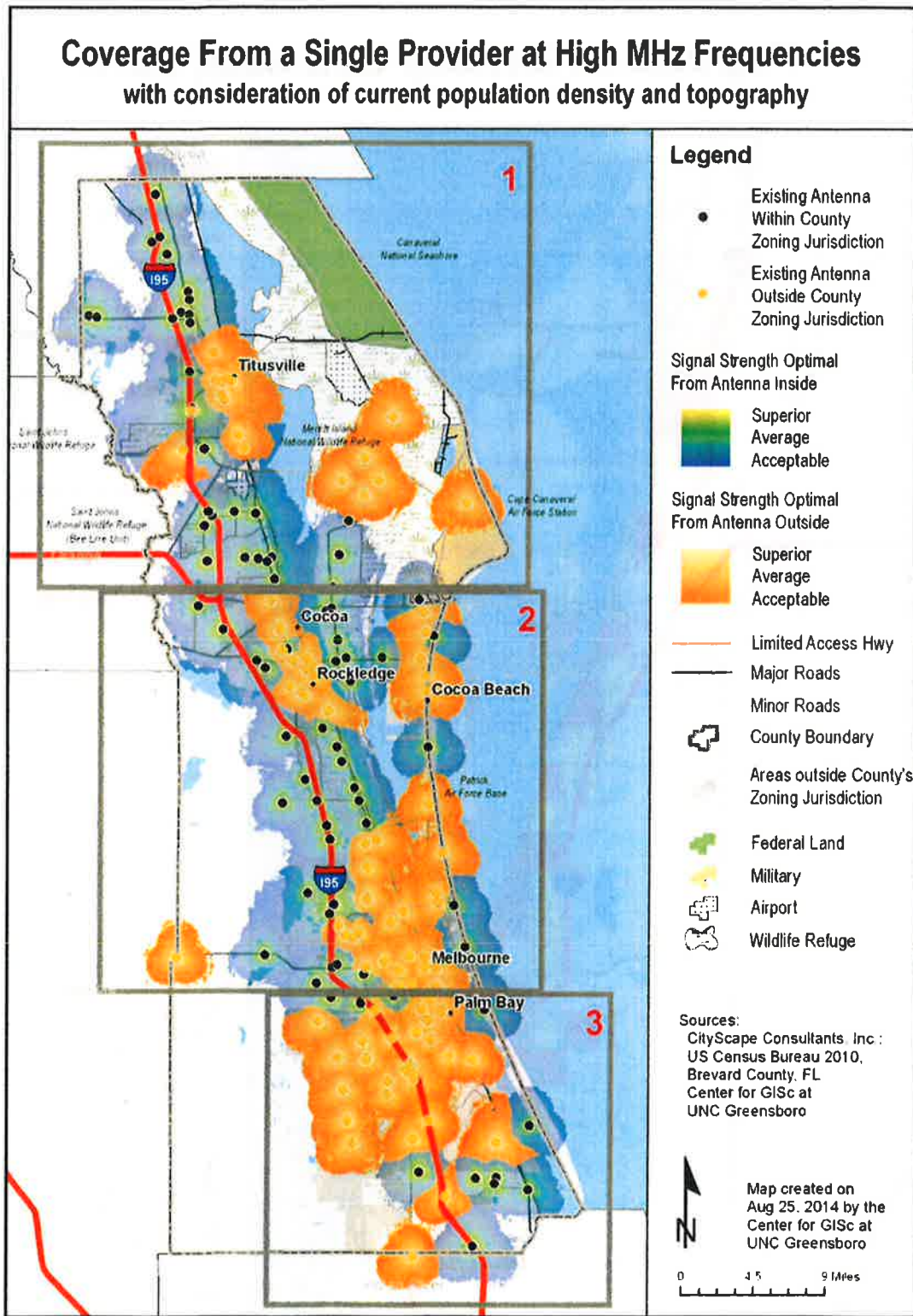


Figure 16: Overall coverage from existing antenna locations

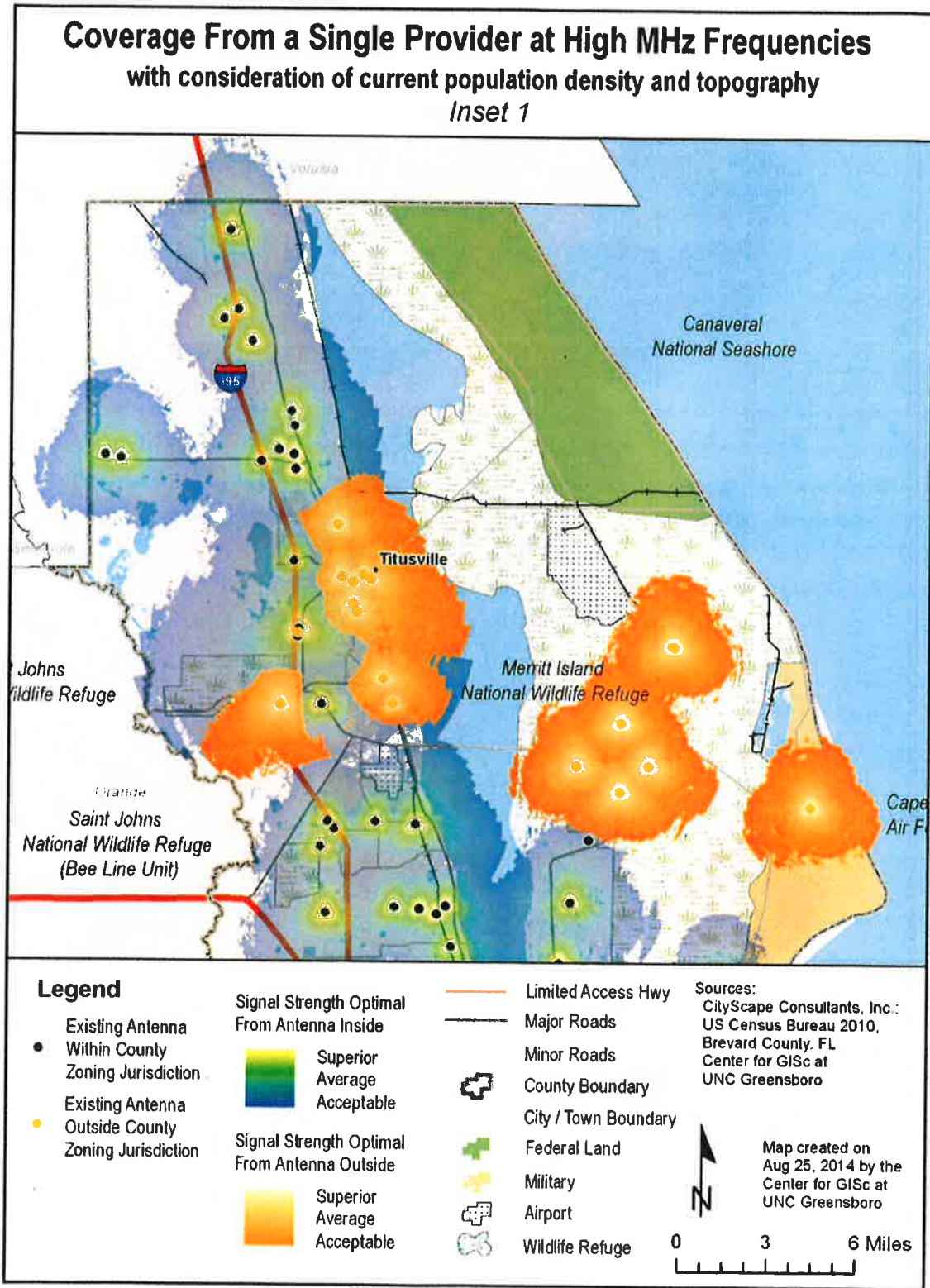


Figure 17: Coverage from existing antenna locations Inset 1

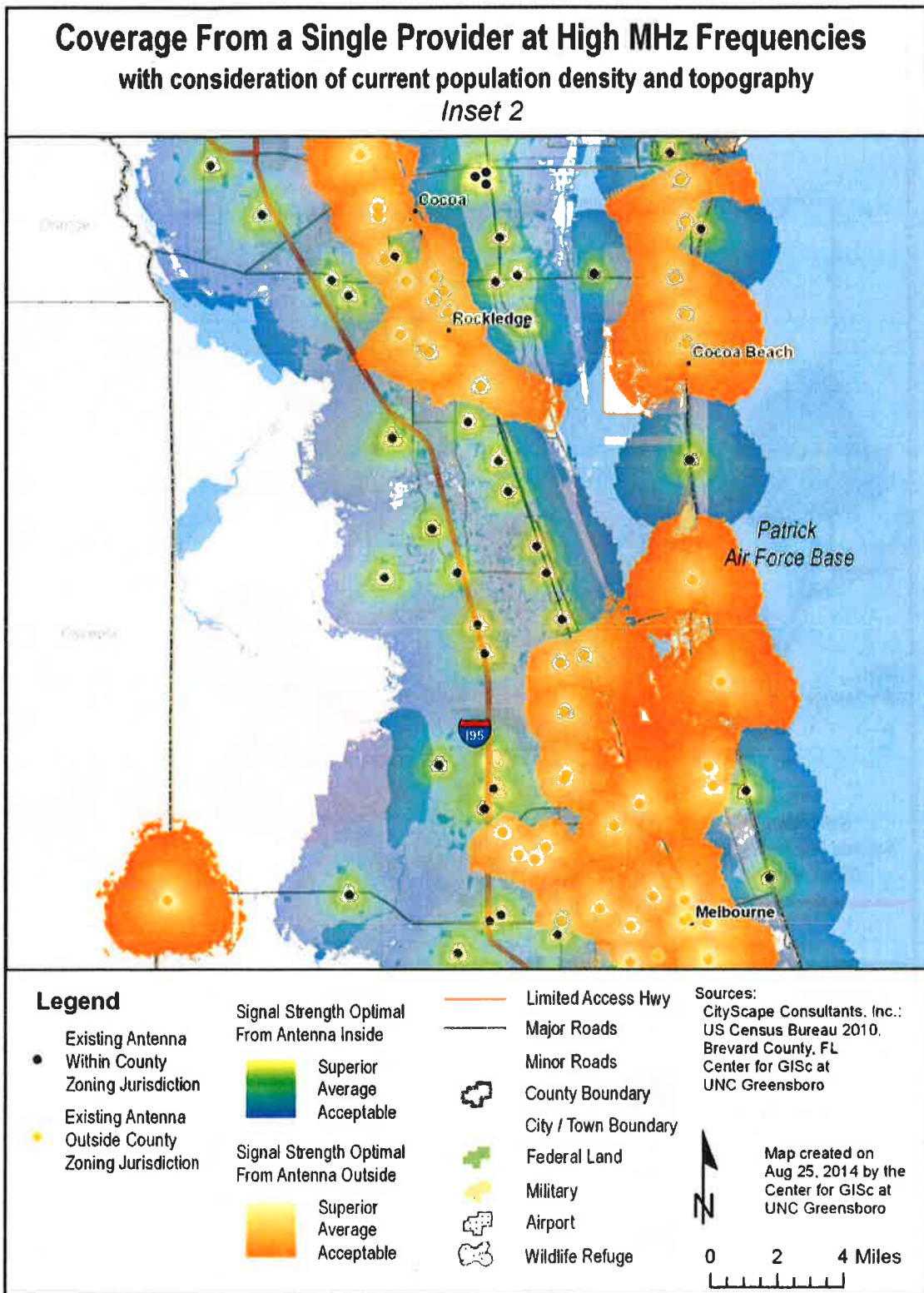


Figure 18: Coverage from existing antenna locations Inset 2

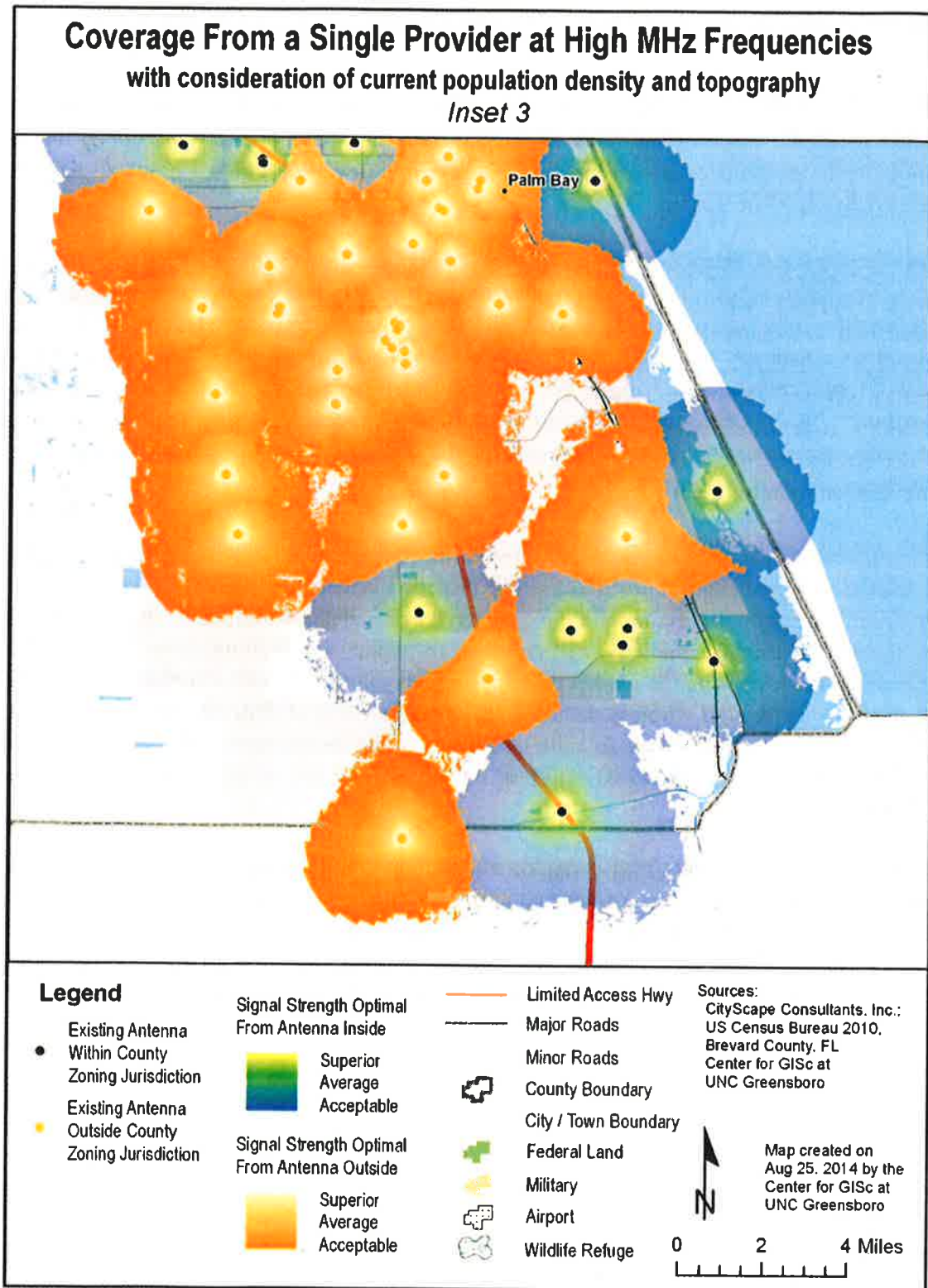


Figure 19: Coverage from existing antenna locations Inset 3

Network Capacity, Wireless Network Planning and Future Tower Site Projections

Once initial network coverage is achieved wireless service providers begin to monitor the number of calls. Once the number of simultaneous calls reaches a predetermined maximum number, and the facility cannot support the subscriber base, the wireless network exceeds the capacity design of the system.

With the rapid and surprising speed of the Smartphone growth, the demands for the level of service to support these Smartphones and all aspects of wireless communications requires more information to be interchanged between the service providers base station and the wireless subscriber's handset. To accomplish this the signal density, or the "quality" of the signal becomes substantially more important. Improvement of the signal quality is paramount to proximity. Antenna elevation has been the priority for coverage, and it will always be important for deliverance of wireless signals, however the antenna elevation can be reduced and still achieve signal improvement.

Each wireless phone and/or broadband network has unique deployment needs, and might need antennas at varying heights. Just because one provider locates on a building, does not mean that that building height will be compatible for all service providers. Additionally, the rapid change in how people are using technology will continue to impact the existing network infrastructure. More and more devices on the market can transfer data via cell signals (Kindles, iPads, Nintendo DS, etc). The addition of wireless devices such as these, coupled with the ongoing popularity of text messaging will require new antenna locations not due to increased wireless network traffic, but the evolvement of high-speed wireless broadband devices, even if the population is not growing at a similar rate.

As of June 2012, there were approximately 320 million mobile subscriptions in the United States representing a penetration rate of approximately 102 percent (CTIA Wireless Association). In the United States there will be a 66 percent increase in the number of Smartphone users. This increase will represent approximately 192.4 million Smartphone users by the year 2016 (Statista Statistical Data). Table 7 illustrates the projected growth of the Smartphone.

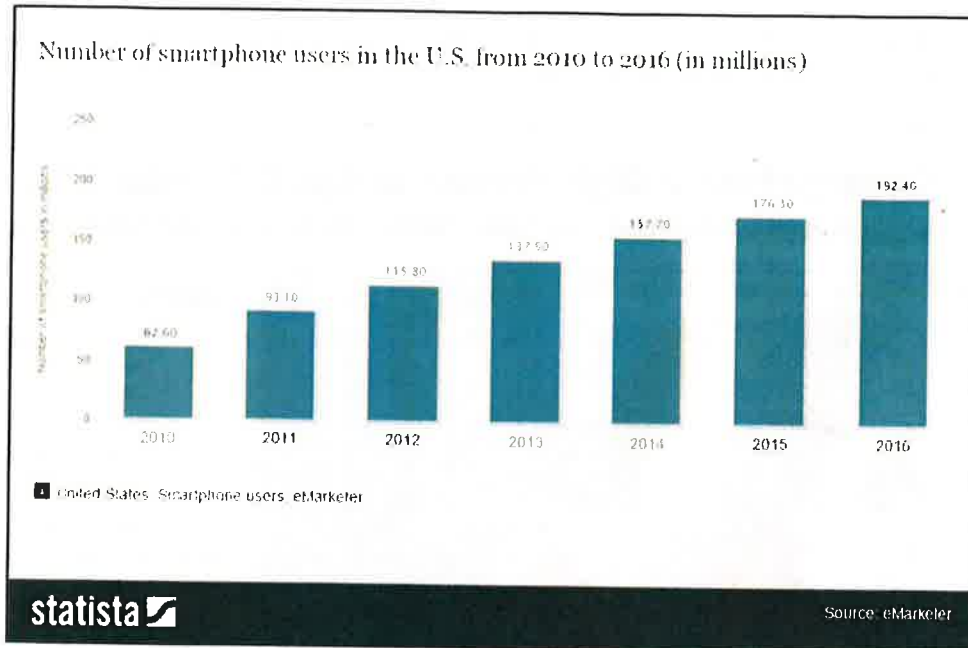


Table 7: Smartphone growth

Service providers use base population estimates and subscriber data for their network design. This combined information is what controls the separation distance between base stations. The existing network design, based on local wireless penetration rates (the estimated number of wireless subscribers) and usage, has each site facilitating the use of between 1750 and 2500 separate devices. As discussed, as the wireless devices increase in number and usage (particularly more intensive bandwidth usage like email, Facebook, Pandora and mobile television), each antenna site will need to decrease its geographic area and serve a smaller number of subscribers in order to avoid overloading its systems and impacting data speed. In other words, the current facility design model of 1750 to 2500 users per site will shrink significantly over the next ten years, with estimates ranging from 500 to 1200 devices per site, depending on the particular provider, services offered, and number of overall subscribers. Concurrent with the shrinkage of number of users per site will be an increase in the total number of sites needed in order to provide service to subscribers.

The shrinkage in propagation signal pattern is shown in Figures 20-23. These maps illustrate how the network pattern for a single high frequency service provider (shown in Figures 16-19) will reduce in size by adding the 10-year subscriber demands on the existing network. Comparing Figures 16-19 and 20-23 shows a very similar pattern at first, but upon closer look the geographic areas served by each antenna are smaller. Consequently, the gaps in coverage are larger in Figures 20-23. Additionally, the urban areas within the northern and central regions of the County now have gaps of coverage between the I-95 and Highway 1 corridors.

The geographic areas with no service, gaps, and average/acceptable service are the areas of particular planning interest over the next 10-12 years.

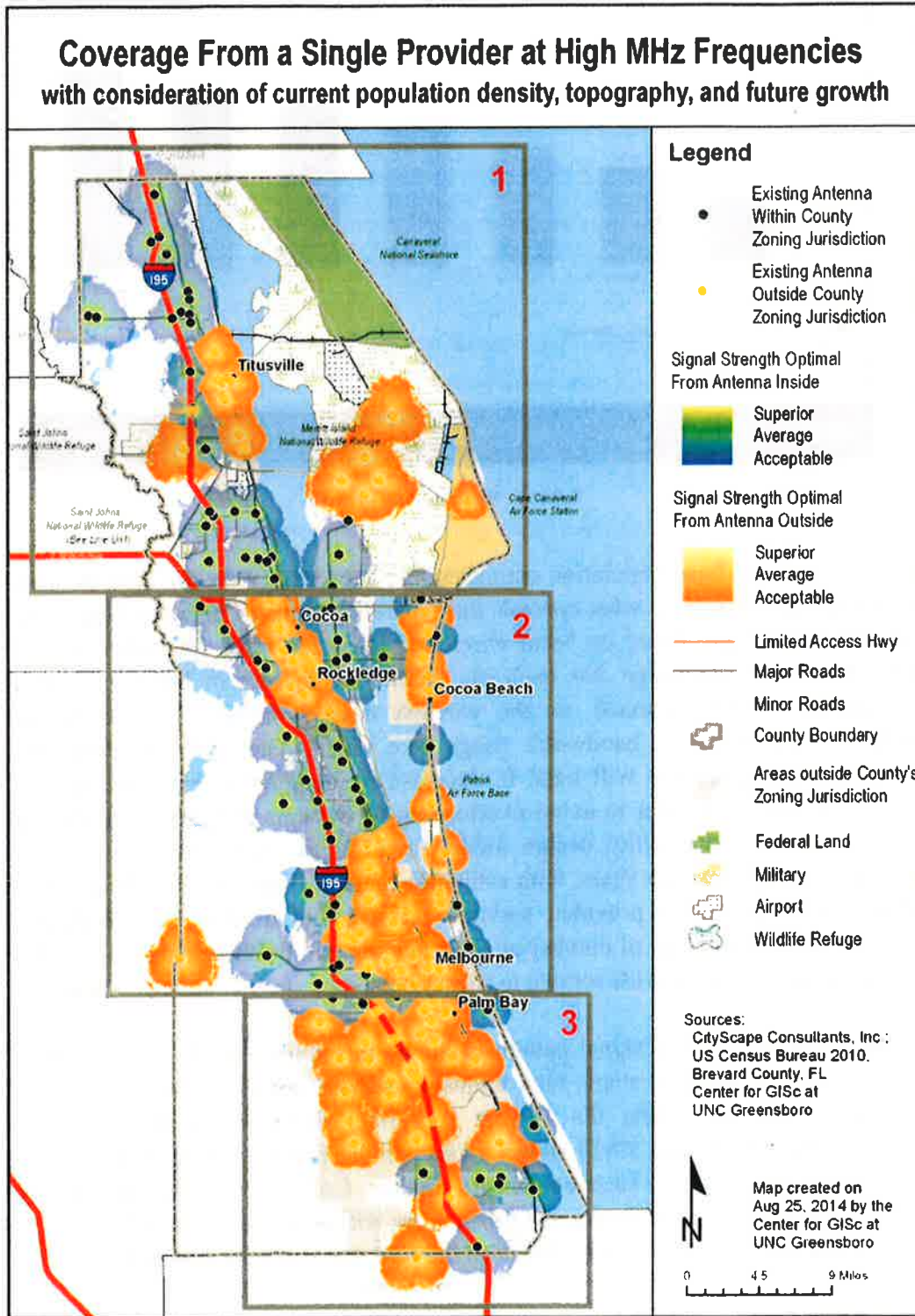


Figure 20: Overall coverage from existing antenna locations with future growth

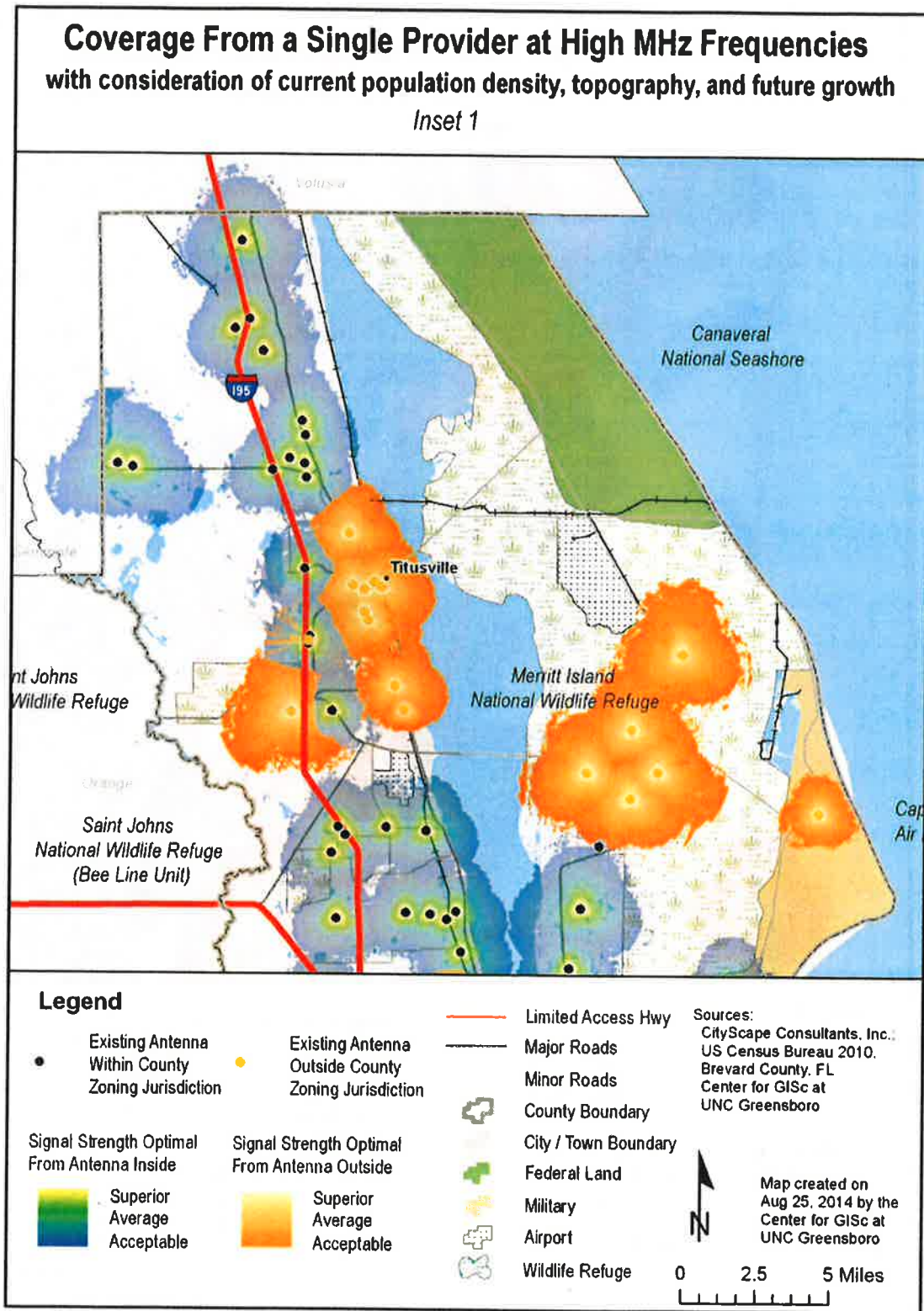


Figure 21: Coverage from existing antenna locations with future growth for Inset 1

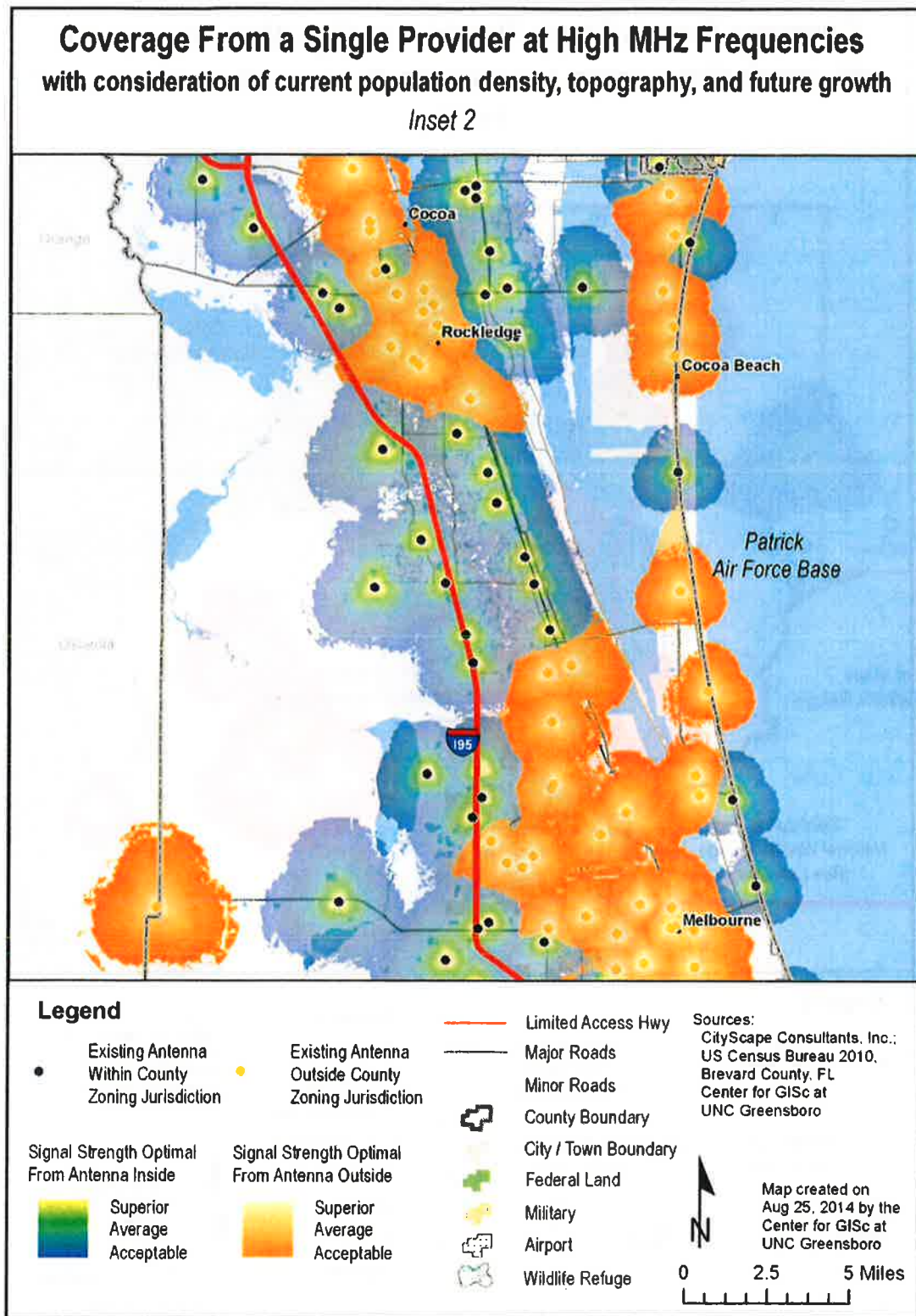


Figure 22: Coverage from existing antenna locations with future growth for Inset 2

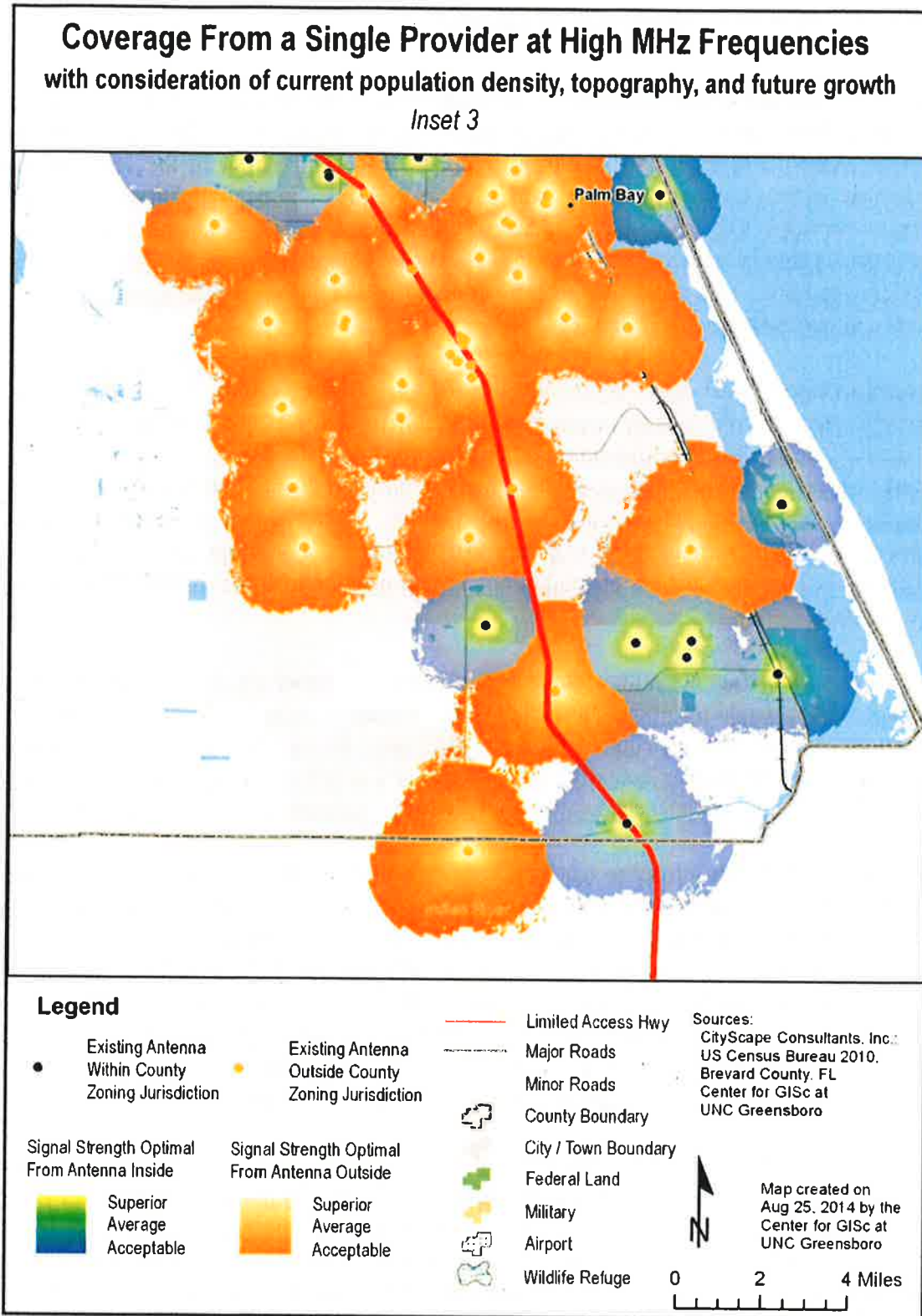


Figure 23: Coverage from existing antenna locations with future growth for Inset 3

Future Antenna Site Projections Through 2024

The newer and advancing technologies are changing how the wireless industry is electronically providing their services. Newer technologies known as 3G, 4G, LTE, Advanced Wireless Service (AWS) or high-speed broadband, requires more information to be sent and received within the same radio envelope than was used in the previous deployment stages of personal wireless services. The more data contained within the RF envelope makes it more important than ever to have as much signal density as possible. Increasing signal density requires more wireless facilities. Proximity of the infrastructure to the subscribers is becoming ever more relative to optimizing network services.

According to the U.S. Census QuickFacts the 2012 population estimate for Brevard County was 547,307. This is a 0.7 percent increase from the 2010 census. The Bureau of Economic and Business Research provides possible population projections for Brevard County over the next decade. The Bureau's medium population increase projection is 616,900; and a high projection indicates a possible population increase to 691,000. This higher projection represents an approximate 27 percent increase over the 2010 Census. For purposes of the master plan, CityScape is using the medium population increase projection to approximately 616,900 over the next ten years.

CityScape's prediction for future antenna deployment is based on network growth from the existing 188 antenna locations throughout the County. CityScape considers the present population estimate increase models for Brevard County; the current wireless market penetration rate; and the rate of wireless network evolution from 3G to 5G in making a 10-year prediction of the number of future antenna needed to provide wireless network coverage Countywide.

While the launch date of 5G is yet unknown it will be within the next ten years and will implement true high-speed data with download speeds in excess of today's standard 25 megabit speeds. With broadband speeds in this arena most all types of communications (from VoLTE to computer direct) and entertainment (from former Cable/Satellite TV and radio to first run motion pictures) will transition over to wireless systems. At that time few, if any new sites will be for coverage or over-capacity issues but will be proximity related. To maintain data speeds the number of subscribers, the distance from the wireless source and the type of data will be the primary design criteria. Very likely your car will have its own IP address.

To effectively and efficiently provide network coverage throughout the County over the next ten years CityScape anticipates it will require between 350 to 400 antenna locations to provide a comprehensive network to fill in the service coverage and capacity gaps. That is not 350 to 400 new tower facilities but antenna locations. The number of locations is controlled by the number of co-locations at each site. It is anticipated within ten years the personal wireless industry will change their methods of deployment from one service provider one antenna array to multiple service providers on one antenna array, which is called combining. Each service provider will

have more spectrum as TV stations are discontinued and that spectrum is transitioned to the personal wireless service providers. Antenna location estimation includes rooftop attachments, co-locations on existing towers and antenna attachments on new towers. This estimation also includes the variable of existing three-sector antenna arrays with 3 antennas being increased to 12 or more antennas per array with combining. Yearly increases cannot be anticipated to increase evenly as new technologies and customer demand on the network will control future deployments. Over the next 3 to 5 years the County should anticipate 3 to 5 new sites until 5G then you can expect higher numbers. Many will be the “small-cells” but will still be a part of the master planning process. The County can easily anticipate 20-25 co-locations/upgrades and antennas modifications (of any combination) per year over the next ten years. This estimation is based on the mathematics of the population density; subscriber base and usage; transient movement through the County and how many calls a base station can simultaneously serve at any given time.

Location of future antenna sites

During the November 18, 2013 workshop it was presented and discussed that different infrastructure types and heights be considered and encouraged in various geographic regions within the County. Specifically the option of shorter and more concealment type facilities along the coastline; medium tower heights and a mix of concealed and non concealed facilities in the urban area; and taller and mostly non concealed type facilities in the rural areas. CityScape researched this scenario and determined these geographic features can serve as boundaries for various tower types and heights of future wireless infrastructure. Minimal topography, linear north-south interstate and highway corridors and population development patterns parallel the shoreline and transportation corridors make these delineations possible. In an effort to minimize the visual impact throughout the county while still maximizing the new infrastructure CityScape recommends the following infrastructure and maximum heights for the three geographic regions as follows:

Coastal Area:

- The area of the barrier islands east of the Banana and Indian Rivers.
- Maximum tower height of 80'.
- Concealed infrastructure only.

Urban Area:

- Area where there are more than 100 addresses per square mile.
- Maximum tower height of 120'.
- Primarily concealed and monopole type towers based on existing land uses.

Rural Area:

- Area where there are fewer than 100 addresses per square mile.
- Maximum tower height of 199'.

- Generally all tower types permitted with guyed towers being the least favored type of infrastructure.

Figure 24 illustrates the coastal, urban and rural areas.

Estimation of future antenna sites

CityScape estimates by census block the number of sites that may be needed for planning purposes. The estimations are based on the mathematics of the population density; subscriber base and usage; daily transient movement throughout the County and how many calls a base station will simultaneously serve at any given time. The projections by census block include coverage, capacity, and broadband network objectives and includes the terrain, population and proposed maximum infrastructure height variables. The projection model that CityScape designed also factors in existing antenna support structure locations (towers, rooftops, tanks and utility poles) for maximum co-location opportunities in an effort to reduce the number of new multiple towers within the same geographic areas.

The census tracts where these new wireless facilities are projected are shown in Figures 25-28.

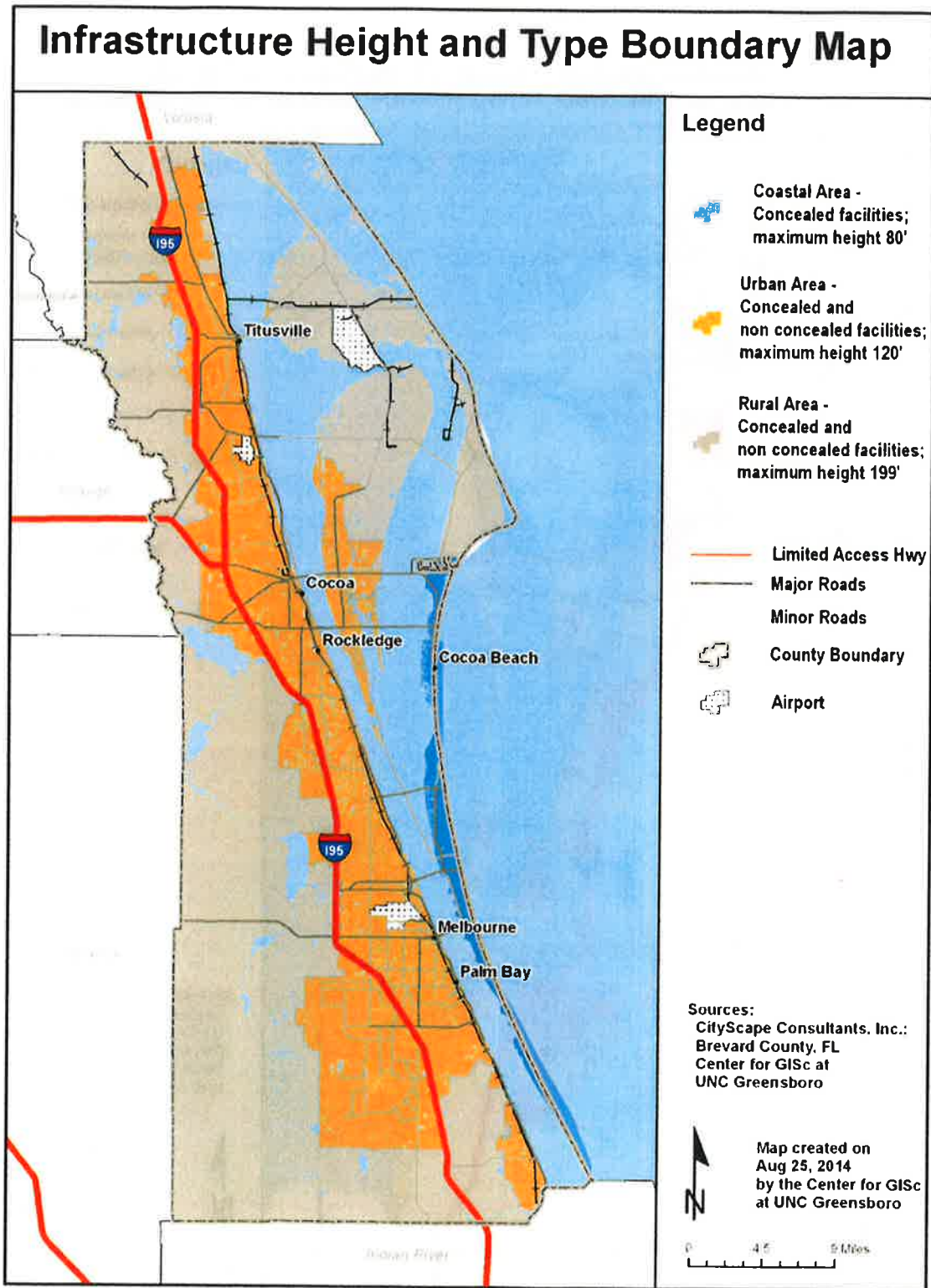


Figure 24: Height and infrastructure boundary map

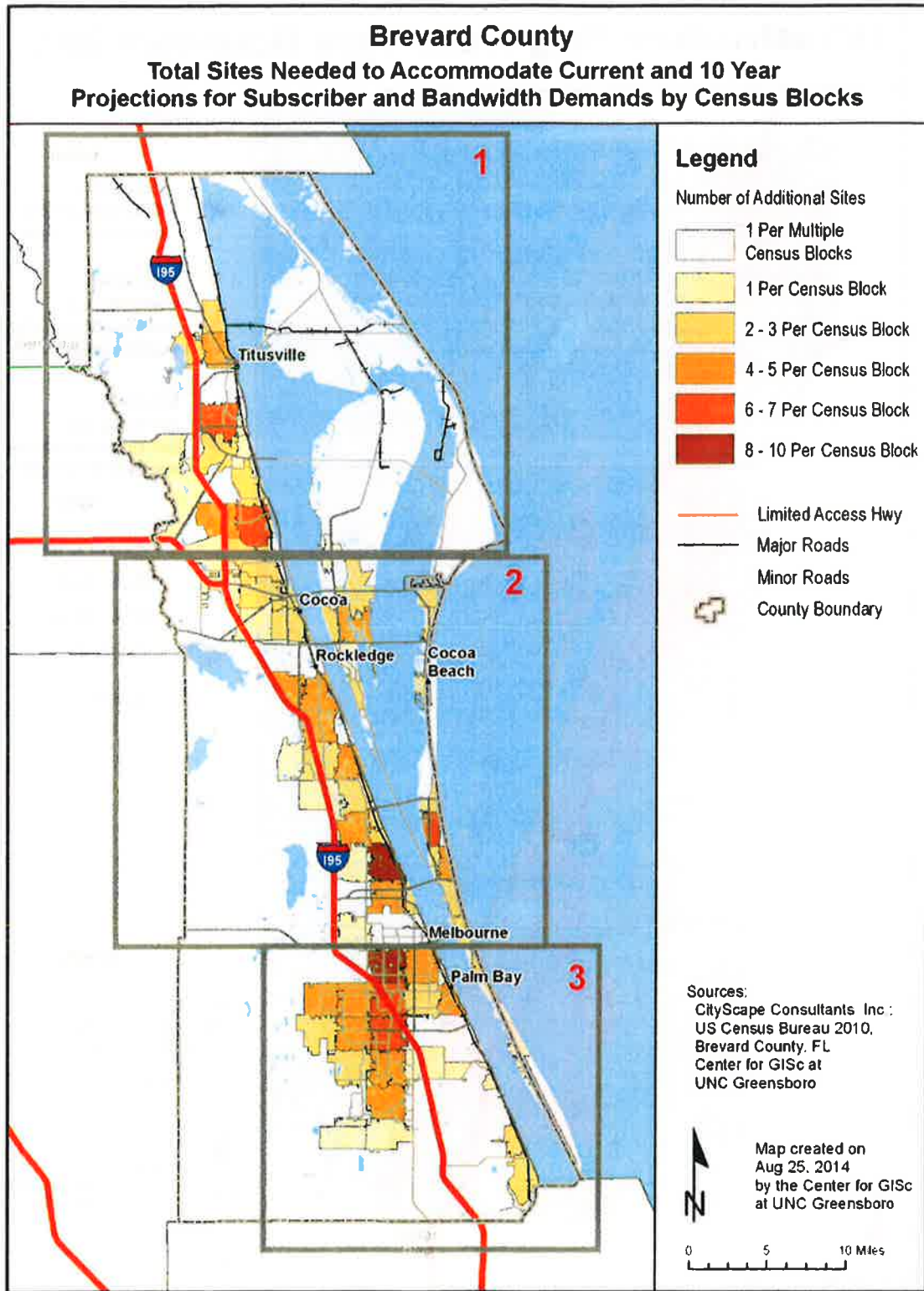


Figure 25: Overall new wireless infrastructure projections by census block

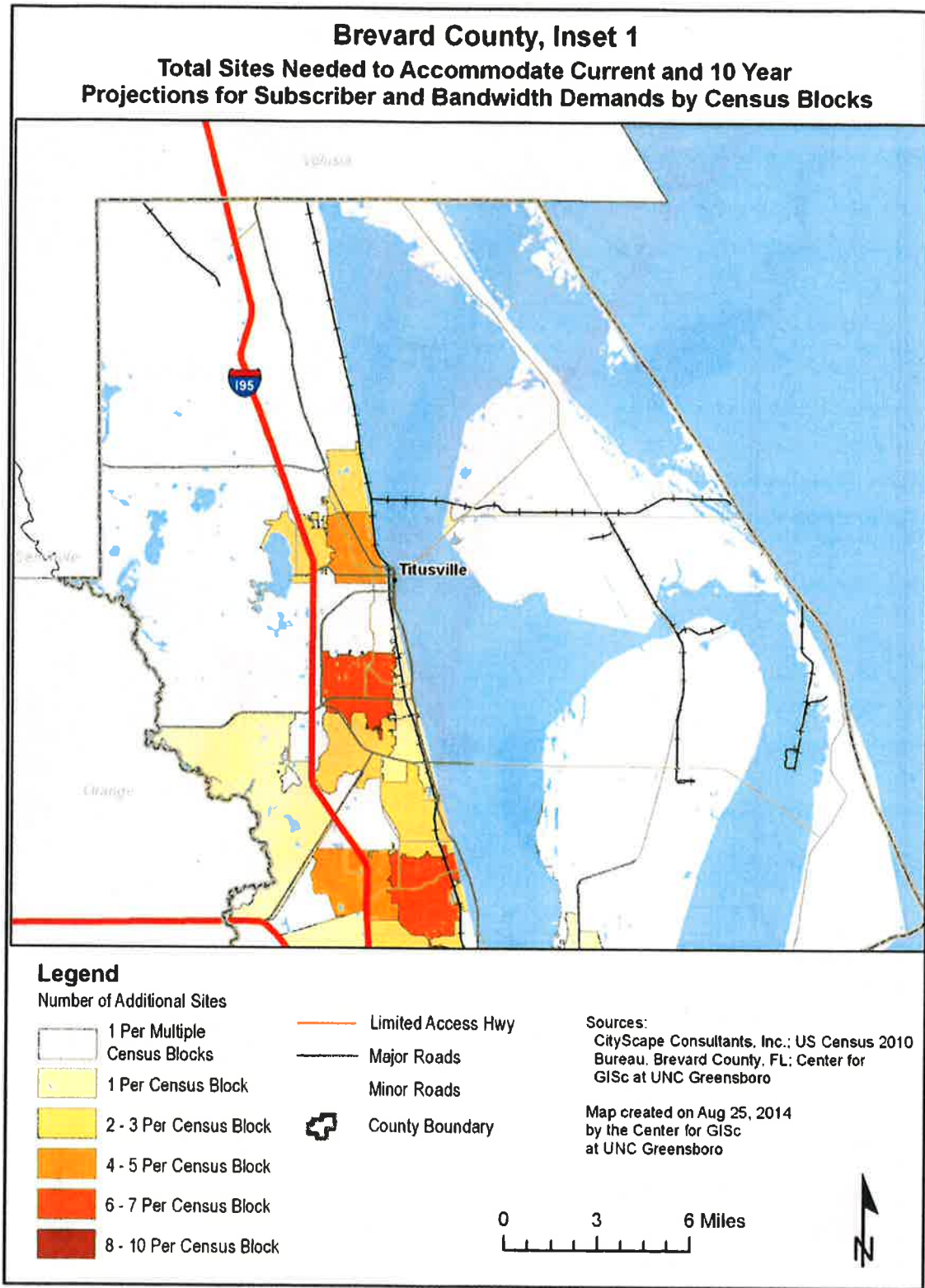


Figure 26: New wireless infrastructure projections by census block Inset 1

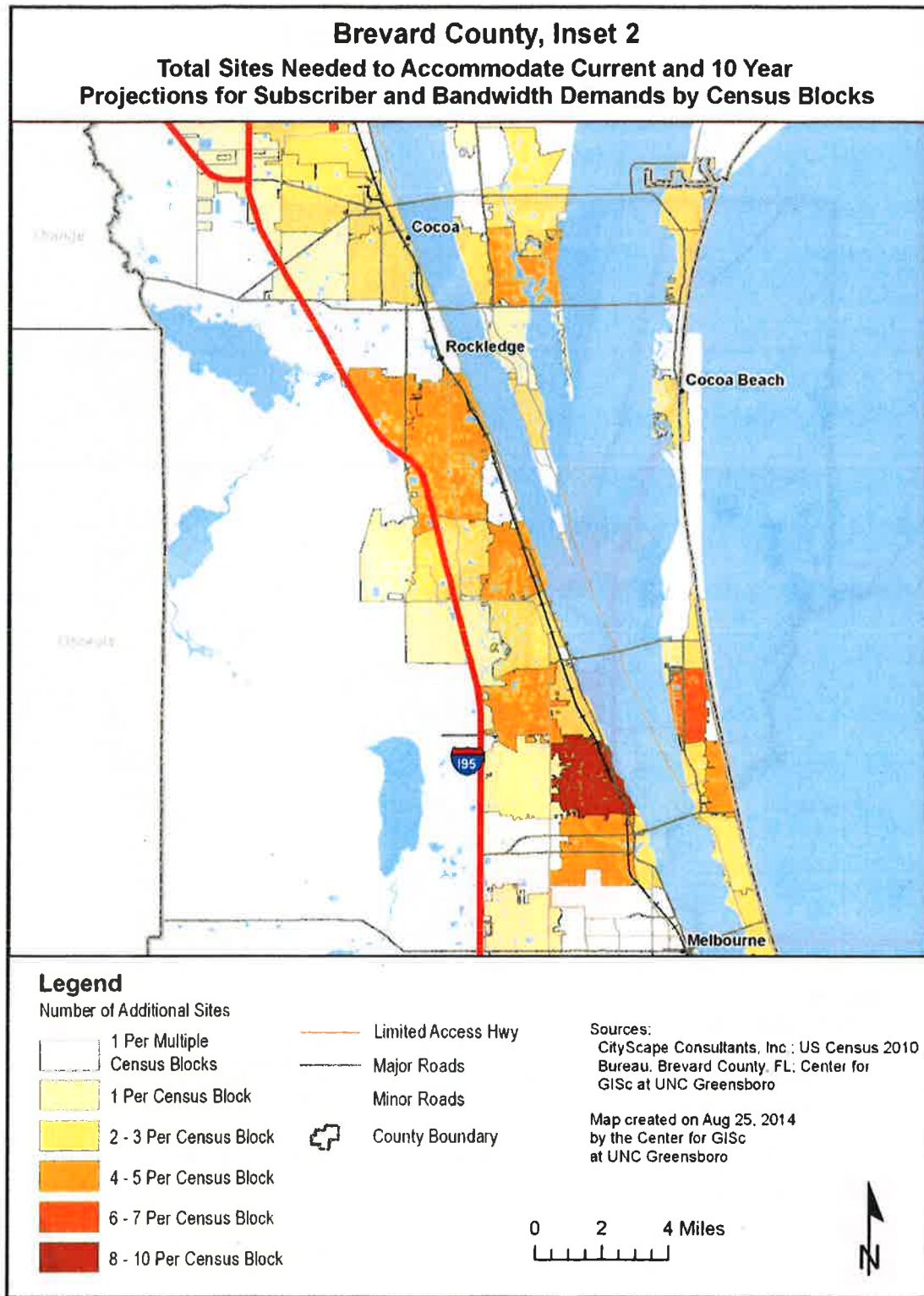


Figure 27: New wireless infrastructure projections by census block Inset 2

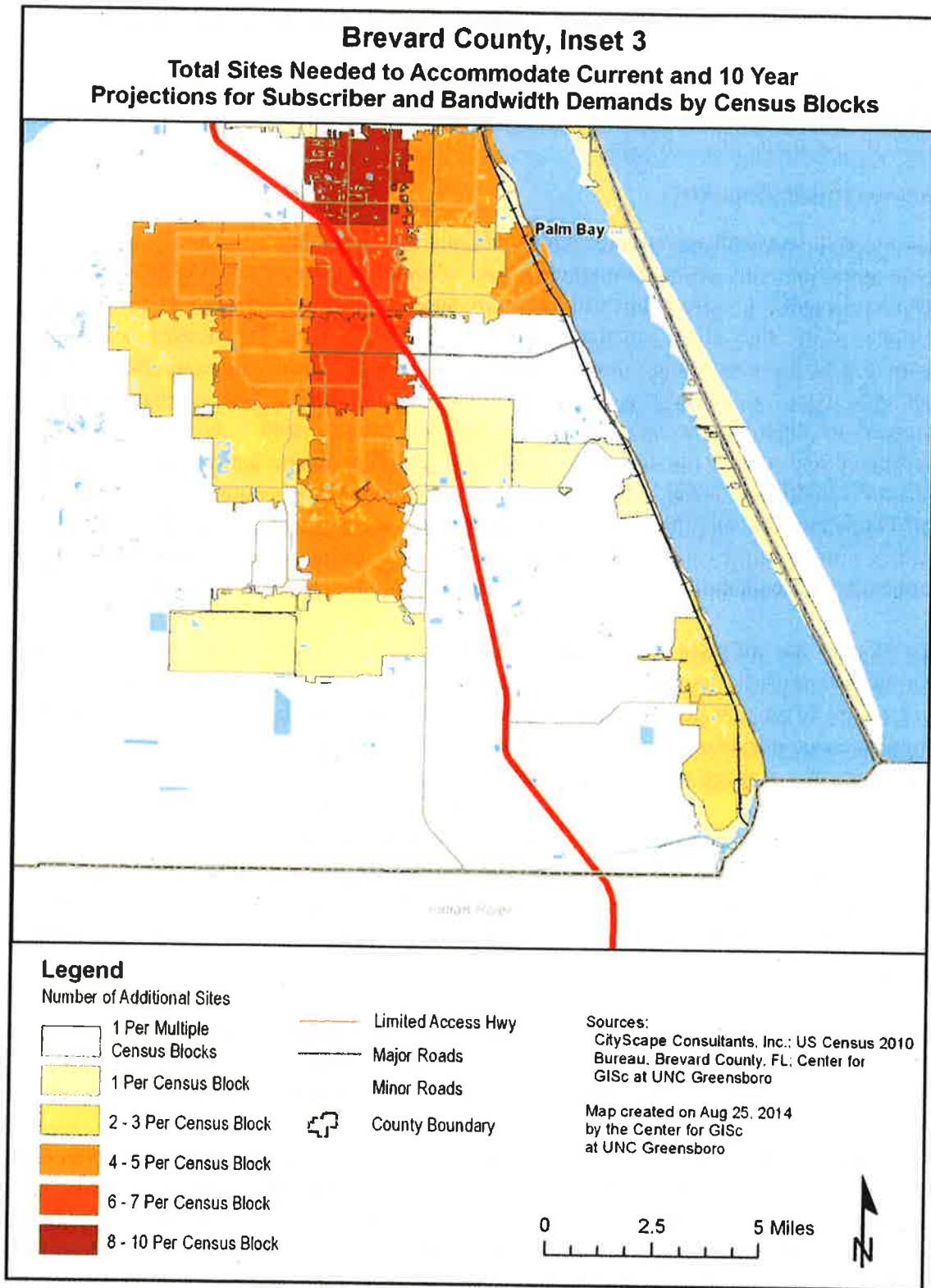


Figure 28: New wireless infrastructure projections by census block Inset 3

Chapter 3 County-owned Land Analysis and Policy Recommendations

Task D described in the Scope of Services includes the benefit of utilizing certain public-owned lands for new wireless telecommunications infrastructure and public policy recommendations based on the master plan analysis.

County-Owned Properties

Leasing public-owned lands assures the community the preference of concealment materials and technologies presently available to the industry. As public sites are developed, the infrastructure installed becomes the precedent of how future sites should be developed on private land. For example, many slick sticks and flagpole towers are available to the industry, as well as other creative ideas for concealment towers; some are more aesthetically pleasing and more practical than other types. As the local government utilizes these products, their applications become the standard for future tower sites on both public and private land. As public land sites are considered and utilized for these purposes, staff gains invaluable knowledge on how wireless sites are constructed, which will aid them in reviewing and processing future site plan designs and evaluations on both public and private properties. Leasing public lands for purposes of new wireless infrastructure can create new sources of public revenue. As new sites are developed on public land, the community generates lease revenue from that tower owner and tenant.

The County has affirmed their interest in maximizing the use of publicly owned lands and qualified all properties with a minimum size of 7,500 square feet as potentially useful properties. As a result of several conversations between CityScape and the County, it was decided that CityScape would label each property numerically for mapping purposes and cross reference each property by the assigned tax identification reference.

The County further clarified that in situations where multiple County-owned properties are contiguous to each other but individually the parcels are less than the 7,500 square feet; then CityScape is to combine these properties and treat them as one site with multiple tax identification references because combined these properties equal or exceed the minimum 7,500 square foot criteria.

Additionally the County indicated that in cases when one of the contiguous properties is at or in excess of 7,500 square feet, but the adjacent parcels are less than 7,500 square feet, then CityScape is to identify all the contiguous parcels as one site with multiple tax identifications.

The County provided CityScape a list of 2,208 County-owned parcels for consideration of future wireless communication sites. Of the 2,208 properties, 761 parcels were eliminated because the size of the property did not meet the minimum 7,500 square foot lot size. The remaining 1,447 parcels retained equate to a total of 660 potential sites Countywide as possible locations for future towers and/or antenna attachments. The 660 site total includes individual parcels and combined parcels with multiple tax account numbers equal to or exceeding the 7,500 square foot minimum lot size. Next, CityScape mapped the 660 sites and CityScape and the County

reviewed each one with with specific interest in the location relative to where new wireless infrastructure is projected over the next ten years through the master plan mapping process. CityScape and the County reviewed each property and eliminated 202 sites (most of which are EELS properties) leaving 458 potential County properties for consideration.

Given the large number of potential properties, CityScape sought a methodology to identify the best use for each of the 458 sites by the wireless industry given the proximity of each site to existing wireless infrastructure; population density and transportation networks; and future growth. Through this evaluation process CityScape was able to place each of the 458 sites into one of three of the following classifications: signal and subscriber need; subscriber need; or weak signal. A description of these classifications is provided in Table 8. The classification also serves as an order of priority of importance.

CLASSIFICATION	GEOGRAPHIC DESCRIPTION
Signal and Subscriber Need	Areas with weak signal coverage, high subscriber demand and limited network capacity where additional infrastructure is greatly needed to improve multiple network design concerns.
Subscriber Need	Areas with higher density population and significant travel corridors where additional infrastructure is needed to improve network capacity.
Weak Signal	Areas with acceptable or no signal coverage where additional infrastructure is needed to improved network coverage.

Table 8: County-owned land classification description

Not all of the properties that the County owns is located within the County’s zoning jurisdiction. For example the County owns properties within the zoning jurisdiction of Cape Canaveral, Titusville, Cocoa, Cocoa Beach, Melbourne, Melbourne Beach, Micco, Rockledge, Satellite Beach, Palm Bay, and Grant-Valkaria. On these particular sites, if the County wanted to install any wireless communication equipment, then the County would need to file a request with the community of underlying zoning jurisdiction for plan approval subject to their respective land use policies. That community may or may not approve the County’s request.

Of the 458 identified County owned sites, 114 are located within one of the local community’s zoning jurisdictions and outside of the zoning jurisdiction of the County. A summary of where these properties are generally located throughout the County is provided in Tables 9 and 10.

COUNTY-OWNED SITES INSIDE AND OUTSIDE COUNTY'S JURISDICTION				
MAP	SIGNAL/ SUBSCRIBER	SUBSCRIBER NEED	WEAK SIGNAL	SITE TOTAL
Inset 1	44	52	96	192
Inset 2	50	111	29	190
Inset 3	18	23	35	76
TOTAL	112	186	160	458

Table 9: County-owned land site total by classification location summary

COUNTY-OWNED SITES INSIDE COUNTY'S JURISDICTION				
MAP	SIGNAL/ SUBSCRIBER	SUBSCRIBER NEED	WEAK SIGNAL	SITE TOTAL
Inset 1	37	44	96	177
Inset 2	32	80	24	136
Inset 3	10	13	8	31
TOTAL	79	137	128	344

Table 10: County-owned land site total in County's zoning jurisdiction by classification location summary

Analysis of where the 458 properties are located within the height boundary map is of equal importance to CityScape as well as having an understanding of the relationship between the County-owned land property classification and height boundary. This information will be useful in developing land use development standards. Tables 11 and 12 identify how many of the 458 County-owned sites are located within the coastal, urban and rural boundaries shown on Figure 24 and Figures 29-32.

COUNTY-OWNED SITES INSIDE AND OUTSIDE COUNTY'S JURISDICTION				
MAP	COASTAL AREA	URBAN AREA	RURAL AREA	SITE TOTAL
Inset 1	1	100	91	192
Inset 2	25	145	20	190
Inset 3	16	38	22	76
Total	42	283	133	458

Table 11: County-owned site totals by boundary location summary

COUNTY-OWNED SITES INSIDE COUNTY'S JURISDICTION				
MAP	COASTAL AREA	URBAN AREA	RURAL AREA	SITE TOTAL
Inset 1	0	86	91	177
Inset 2	13	103	20	136
Inset 3	16	14	1	31
Total	29	203	112	344

Table 12: County-owned site totals within County's zoning jurisdiction by boundary location summary

Table 13 provides an analysis of the total number of County-owned sites by the classification and height boundary; and the number of County-owned sites within (In) and outside (Out) of the County's zoning jurisdiction.

COUNTY-OWNED SITES INSIDE AND OUTSIDE COUNTY'S JURISDICTION											
		SIGNAL/ SUBSCRIBER			SUBSCRIBER NEED			WEAK SIGNAL			
MAP INSET		COASTAL AREA	URBAN AREA	RURAL AREA	COASTAL AREA	URBAN AREA	RURAL AREA	COASTAL AREA	URBAN AREA	RURAL AREA	TOTAL
1	In	0	31	6	0	43	1	0	12	84	177
	Out	1	6	0	0	8	0	0	0	0	15
2	In	8	23	1	5	75	0	0	5	19	136
	Out	6	12	0	5	26	0	1	4	0	54
3	In	3	7	0	6	7	0	7	0	1	31
	Out	0	8	0	0	10	0	0	5	22	45
In (368)		11	61	7	11	125	1	7	17	104	344
Out (114)		7	26	0	5	44	0	1	9	22	114
TOTAL		18	87	7	16	169	1	8	26	126	458

Table 13: County-owned site totals by classification and boundary location summary and zoning jurisdiction

Figures 29-32 illustrates the location of the County-owned sites that could potentially be used for future wireless infrastructure. The 458 County-owned lands are identified by either a red, dark gray, or light gray dot. The red dot identifies a signal and subscriber location; dark gray indicates a subscriber needed location and light gray represents a weak signal location.

CityScape used one hundred addresses per square miles as a calculating threshold because when this specific number is mapped out it generally matches the same urban and rural geographic boundary classifications. Using the address density rather than specific geographic boundaries parallels *more accurately* with how the industry determines where new infrastructure is going to be needed because the industry monitors their subscriber base. The greater the number of subscribers in a geographic area the more the necessity for new infrastructure. Thus CityScape used this methodology because it eliminated arbitrary geographic boundaries and made the boundaries more mathematically equivalent with industry standards. This is why some County properties may be located in an area that generally “looks/appears” to be in a rural area but actually could have an “urban” classification. A comprehensive list of the County-owned sites is provided in Appendix A.

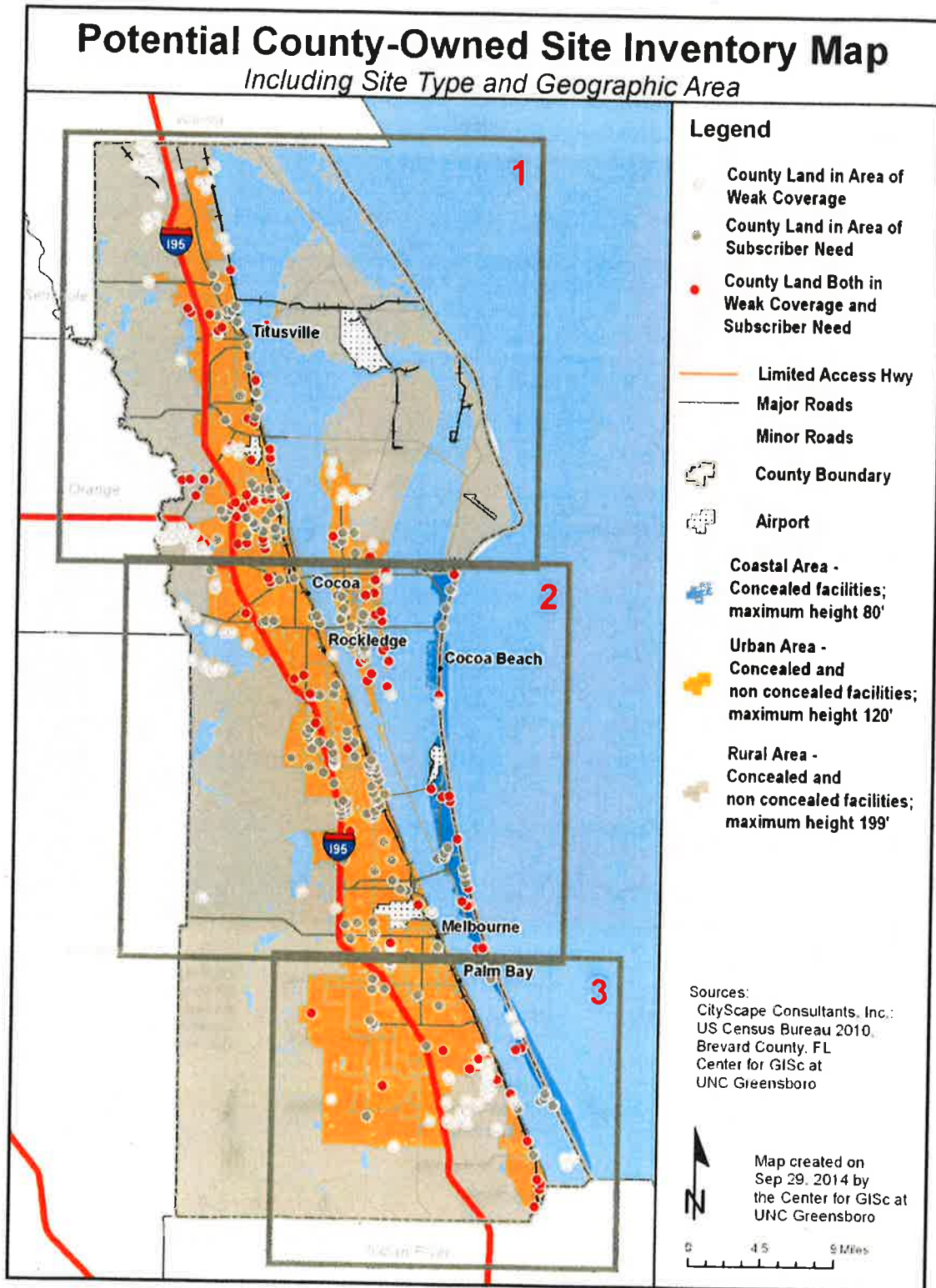


Figure 29: Overview of potential County-owned site locations for new wireless infrastructure

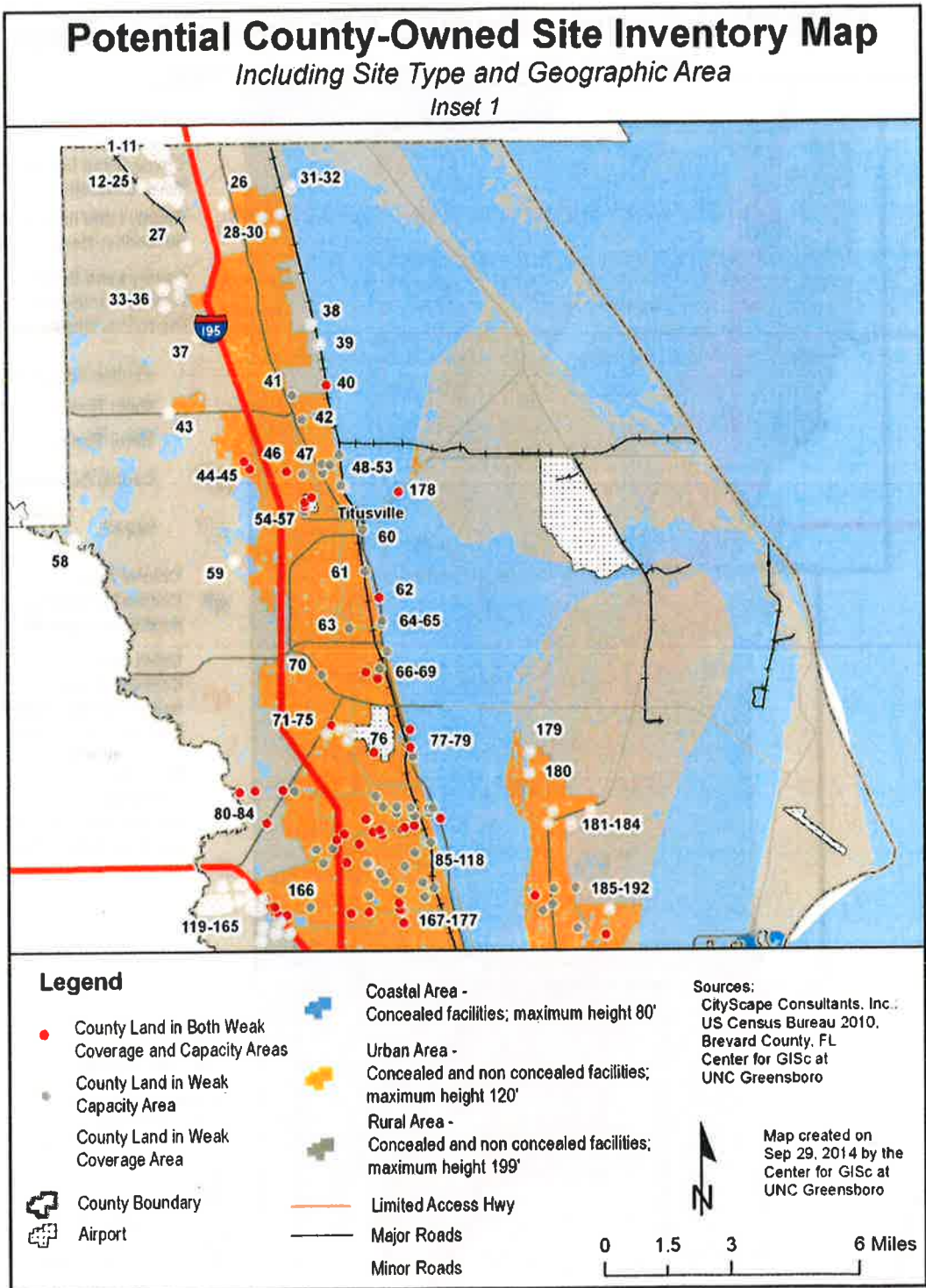


Figure 30: Potential County-owned site locations for new wireless infrastructure for Inset 1

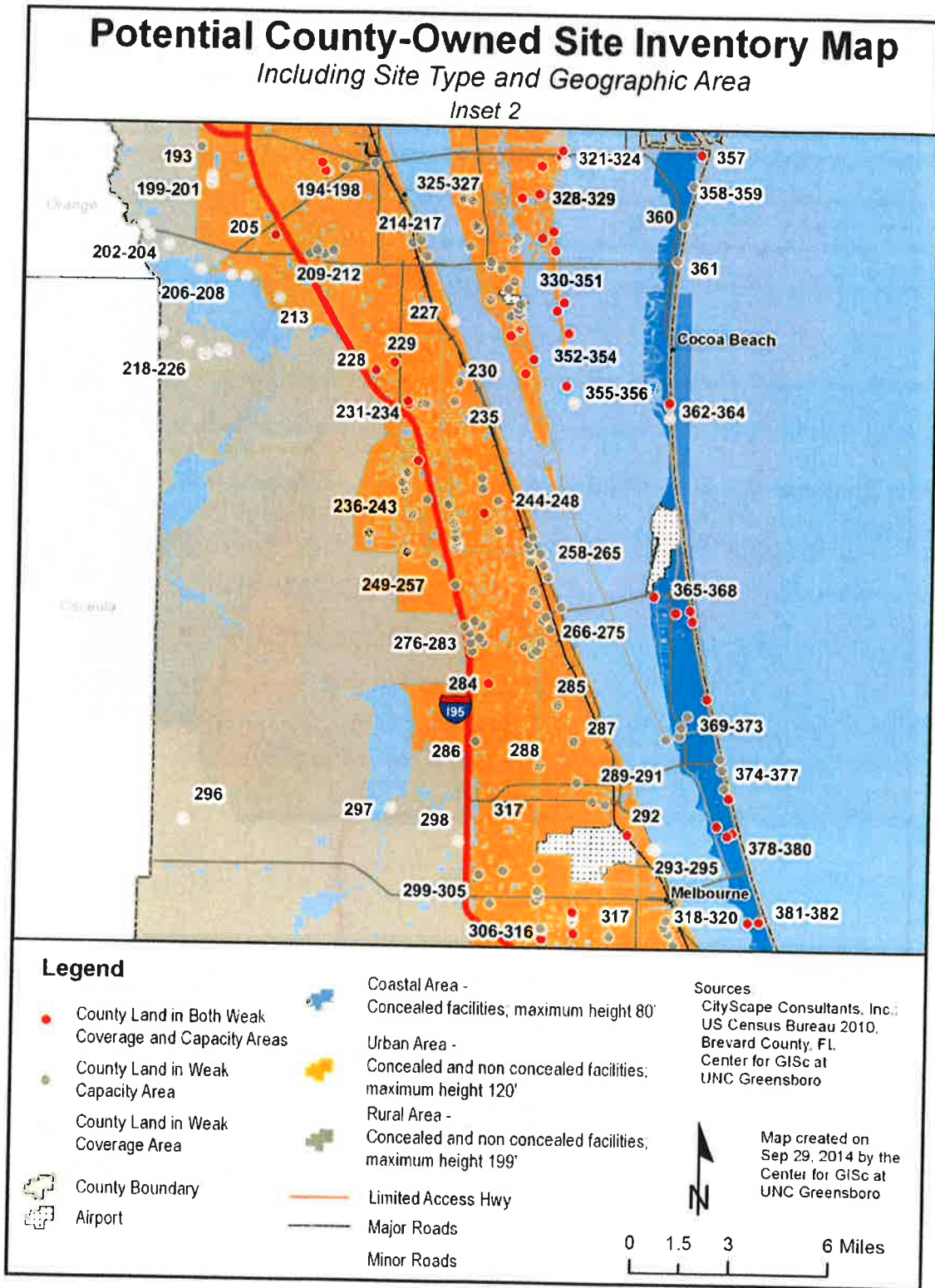


Figure 31: Potential County-owned site locations for new wireless infrastructure for Inset 2

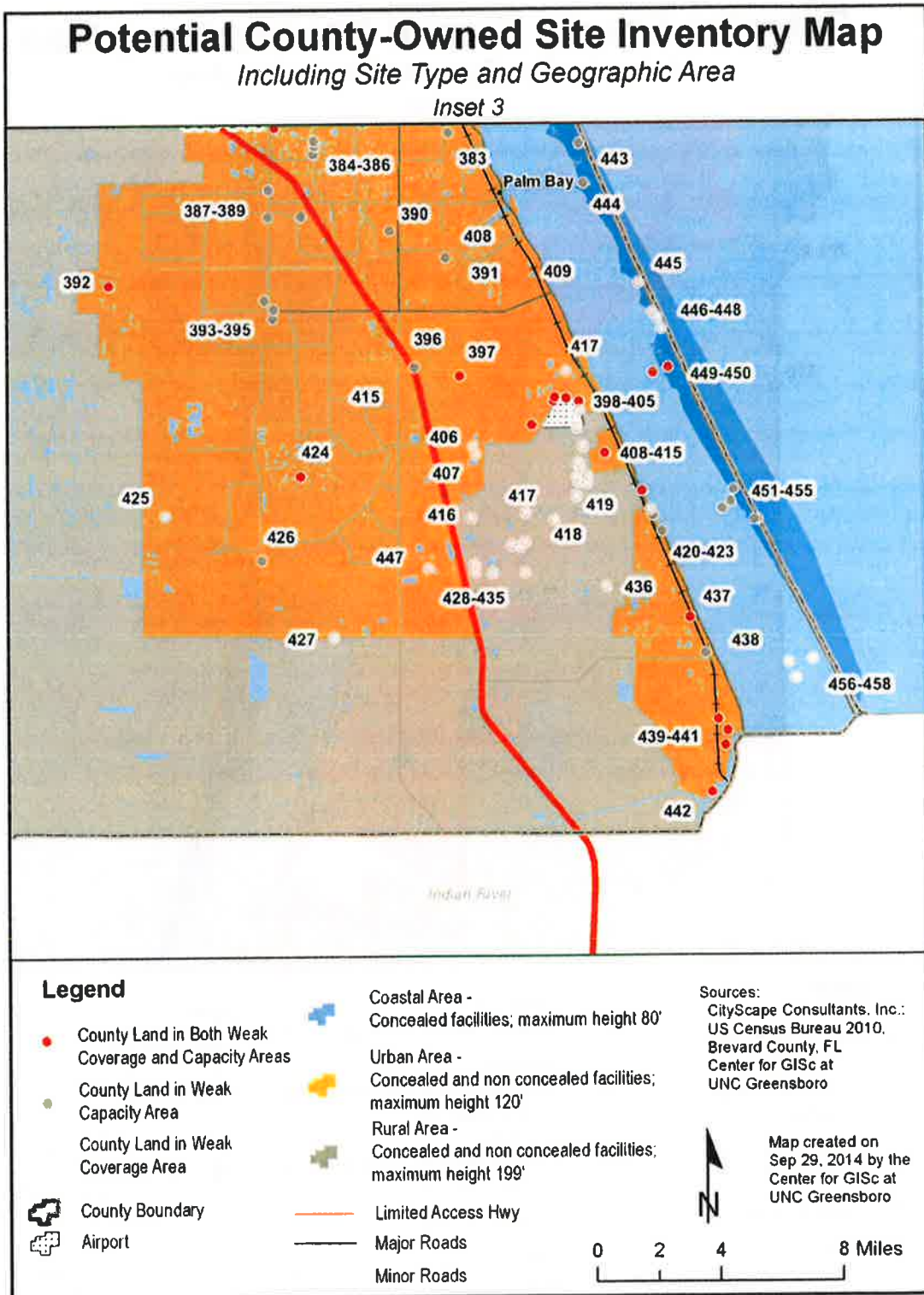


Figure 32: Potential County-owned site locations for new wireless infrastructure for Inset 3

The potential network coverage from new infrastructure from the County-owned sites is illustrated in Figures 33 - 36. In these figures theoretical propagation coverage from existing known wireless network antenna locations within the County's zoning is shown in the standard yellow to blue pattern. Antenna locations outside the County's zoning jurisdiction and the corresponding theoretical propagation coverage is shown in orange hues. Theoretical propagation coverage from the 458 County-owned sites is shown in red hues.

The theoretical propagation from then known antenna heights is based on the known tower height which is site specific for each antenna location. Theoretical propagation from the 458 County-owned sites is based on the region in which the site is located. County-owned sites are calculated with an antenna mounting elevations based on the following: 80' for coastal areas; 120' for urban areas; and 199' or rural areas.

In some geographic areas there are clusters of County-owned land sites in close proximity to each other and located near an existing wireless antenna facility. In these cases the existing theoretical antenna propagation from the existing antenna is shown in the yellow to blue hues and the County-owned site is shown as just a red dot. The propagation in these instances is not shown from the County-owned site to keep the map from looking cluttered.

All Figures are designed using the high megahertz frequency.

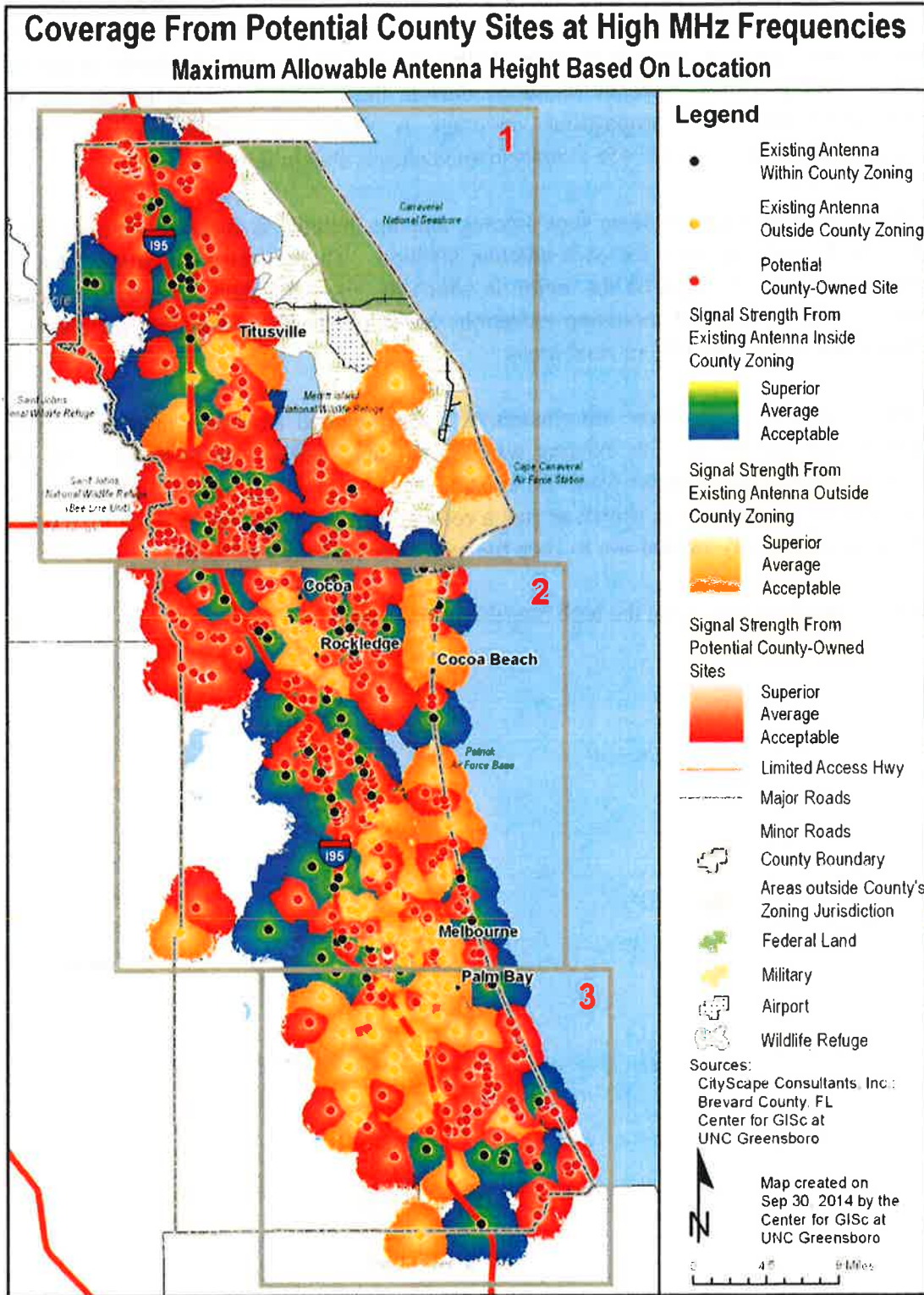


Figure 33: Theoretical propagation from existing known antenna and potential County-owned infill sites

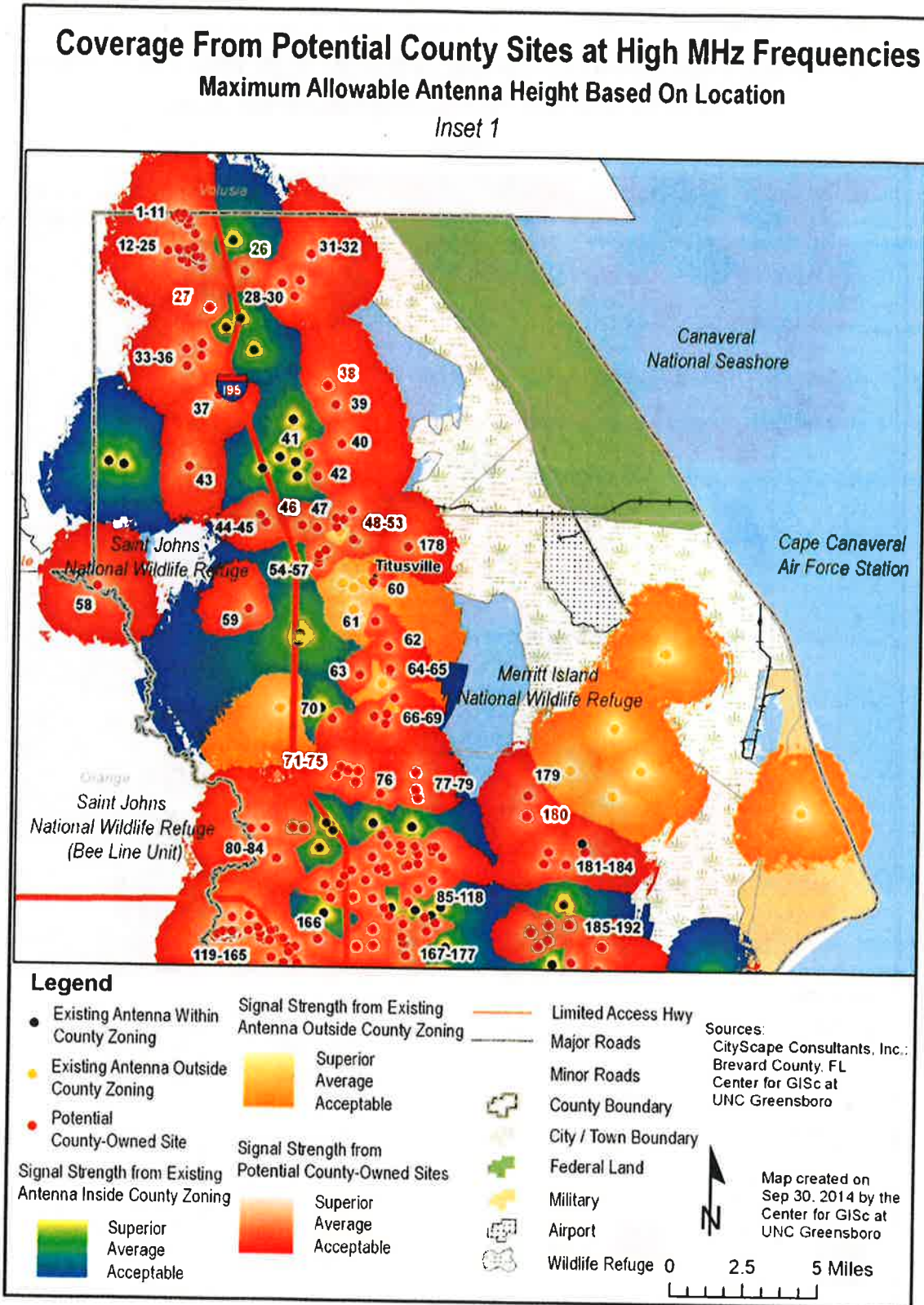


Figure 34: Theoretical propagation from known antenna & potential County-owned infill sites Inset 1

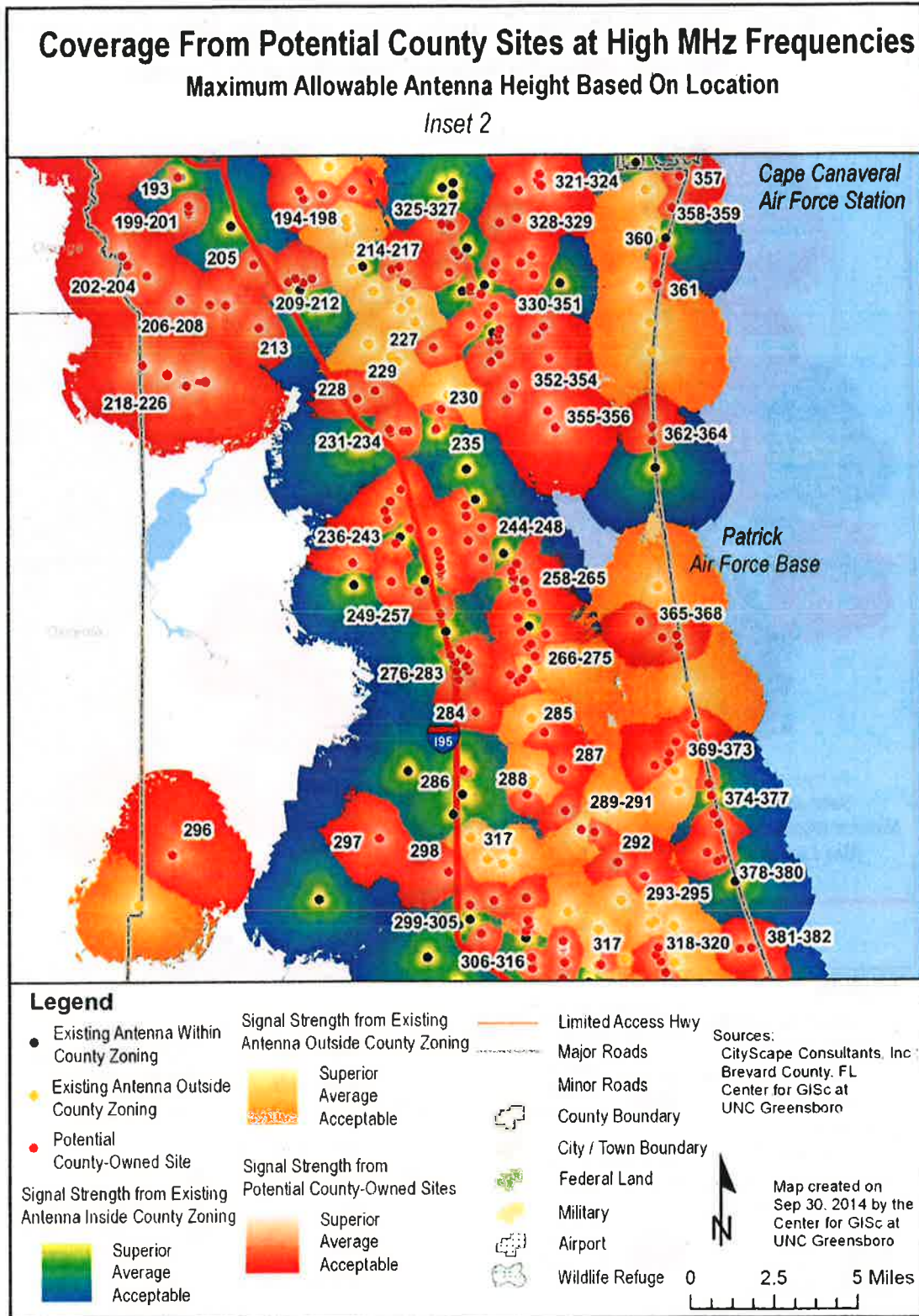


Figure 35: Theoretical propagation from existing known antenna & potential County-owned infill sites Inset 2

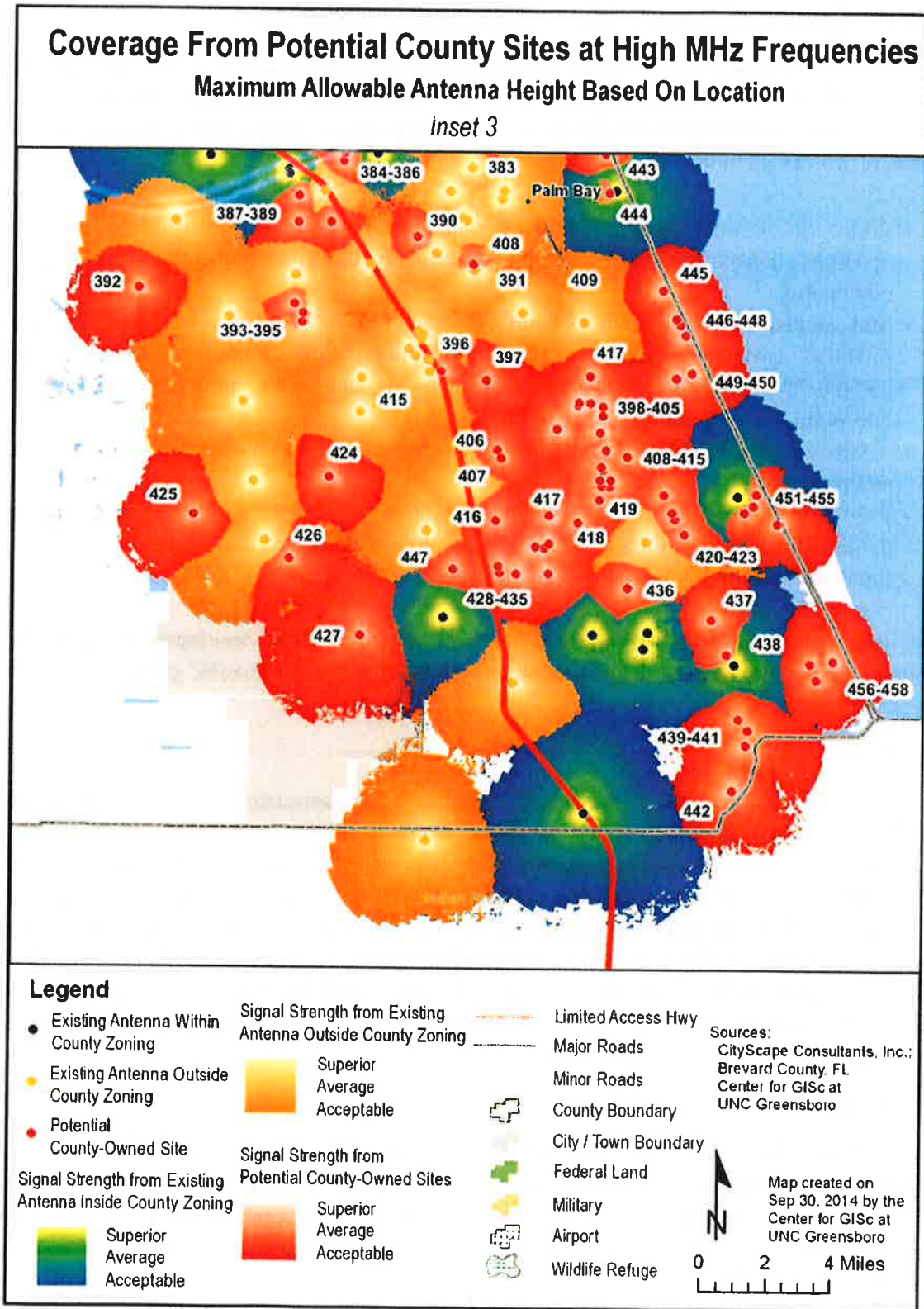


Figure 36: Theoretical propagation from existing known antenna & potential County-owned infill sites Inset 3

Wireless Telecommunications Master Planning and Public Policy

Wireless telecommunications master planning is an approach taken to reveal how the wireless service industry has initiated deployment patterns throughout the community and how to best regulate future infrastructure installations. Primary goals for public policy based on the master planning process include:

- Protection of community aesthetics by planning for well-sited, well-designed, and when necessary, concealed facilities so that the infrastructure fits better into the landscape of the community.
- Management over the number and placement of all antennas and antenna structure facilities, associated equipment (including buildings and compound areas) and ancillary equipment to promote efficient service delivery and avoid an unnecessary number of telecommunication facilities.
- Addressing safety of telecommunication facilities and avoid potential damage to people and property.
- Provisions to support an organized and efficient means for the wireless service industry and public infrastructure to reach the citizenry and subscriber base Countywide.
- Land use development strategies and design considerations.

The master plan specifically addresses the following land use development standards thus enabling the County to establish maximum height boundaries for specific geographic regions of the County.

Height

A determining factor in the location and design of a telecommunication facility is the facility height and height of the ancillary antennas. From a service standpoint, antenna height is important since signal transmission between facilities relies on line-of-sight. Buildings and trees can block or weaken that signal transmission; therefore, companies often seek approval for facilities that allow antenna heights to be above any obstructions. From a community appearance standpoint, height is important because it can affect facility visibility. The Master Plan identifies three geographic areas in Brevard County and recommends the maximum height standard for each area throughout the County's zoning jurisdiction as follows: coastal area 80'; urban area 120'; rural area 199'.

Number of facilities

Based on the master plan analysis and assuming the use of current technology and future broadband demands on the existing networks, CityScape predicts the need for 350 to 400 antenna locations over the next ten years. CityScape uses census blocks to help identify geographic areas with less desirable coverage and capacity and the County can anticipate the growth in these regions.

Visibility and aesthetics

Over the years Brevard County citizenry have voiced concerns about the typical non-concealed telecommunication facility as unattractive, especially when near residential and recreational areas. The master plan height boundary analysis recommends concealed only facilities in the coastal area; concealed and non-concealed facilities in the urban areas and rural areas. CityScape also recommends the use of concealed only facilities within and near residential areas, parks, and other scenic areas regardless of the geographic boundary of the underlying property. CityScape supports the use of the monopole as the only non concealed type tower in the urban area, and the use of the lattice tower and monopole only in the rural areas.

Concerns of tower failure

Tall telecommunication facilities with antennas mounted high on the facility may be subject to wind and related natural occurrences, which could lead to structural failure or potential breaks. Ordinances typically address hazards such as these through setback requirements based on the facility height and setback ratios of 1:1 or 2:1. Requiring this type of setback can be a barrier to entry due to the significant perimeter setback. The use of breakpoint technology in facility design (design that causes the tower to break at a predetermined point to minimize its impact when under stress) can be a solution to using the underlying setbacks; or a 1:1 setback from the breakpoint to the top of the tower.

Hierarchy of preferred locations

The overall goal of the listing of the hierarchy of preferred locations is to site and design facilities so they are as inconspicuous as possible. In general, antennas mounted on existing facilities are generally preferred to new antennas mounted on new facilities; and non-residential locations are better than residential locations because such facilities are less noticeable and more accepted by the public; and the use of public land over private land can be beneficial to the entire community. Hierarchies should emphasize the preferred location and preferred type of facilities. The most preferred option is listed first with the least preferred option last.

Brevard County has several options for consideration when developing a hierarchy for the County. One option is targeting existing towers and sites identified in the master plan as preferred locations for new antenna. A second option puts an emphasis on the classification of the type of site needed and a third option would be a blend of infrastructure types and locations. The following is an example of a hierarchy:

1. Concealed attached antenna.
2. Co-Location of antenna on existing telecommunication facility.
3. Non-concealed attached antenna in private utility easement (on an existing utility pylon structure).
4. Telecommunication facility on a site identified in the master plan on property in non-residential area/district.
 - a) Concealed (e.g. faux tree, flagpole, banner pole, etc.).

- b) Other.
5. New telecommunication facility on property not identified in the master plan inventory in a non-residential area/district.
 - a) Concealed (e.g. faux tree, flagpole, banner pole, etc.).
 - b) Monopole (allowed in urban and rural areas only).
 - c) Lattice (allowed in rural areas only).
6. Concealed telecommunication facility in residential area/district.
 - a) On sites identified in the land inventory of the master plan.
 - b) On sites not identified in the land inventory of the master plan.

Policies and recommendations

The following policies and recommendations are proposed to promote and address the master plan and the goals, location, and draft preferred hierarchy provided above.

- Provide guidance and assistance to telecommunication facility applicants in the siting and design of proposed facilities, consistent with the hierarchy of preferred locations listed in this plan.
- Require pre-application discussions and/or meetings to review, comment on, and guide the siting and design of proposed facilities.
- Require minimum submittal standards.
- Assist applicants in identifying potential locations by maintaining and making available a current master plan inventory of existing telecommunication facilities.
- Promote properties identified in the master plan as the most suitable for siting telecommunication facilities and create incentives for their use.
- Identify other potential locations for siting telecommunication facilities consistent with the hierarchy of preferred locations and telecommunication facility types.
- Provide a streamlined process for facilities that meet siting and design standards.
- Establish a tiered approval process that incentivizes applicants to propose telecommunication facilities in preferred locations using a preferred design with administrative approval, while requiring other proposals to secure County approval.
- Require shorter and concealed facilities in the coastal boundary and residential areas.
- Allow taller facilities in the urban non-residential areas. The increased visual impact of taller facilities with more antenna arrays should be a consideration with this approach.
- Telecommunication facilities should be sited to minimize visual impacts from road rights-of-way and neighborhoods.
- The maps included in this master plan are not all-inclusive and the Ordinance should contain provisions allowing other opportunities to be reviewed on a case-by-case basis.

Require techniques to minimize the visual impacts of telecommunication facilities.

- Require applicants for new telecommunication facilities to evaluate the feasibility of collocating new antennas and equipment on an existing structure or structures. On

buildings, encourage installations that are appropriately scaled and hidden within existing architectural features.

- Require applicants to submit a visual analysis, such as a balloon test, and if visible to the public propose measures to mitigate the visual impact.
- Require that telecommunication facilities blend with the surroundings in shape, color, material, and texture.
- Require security fencing and landscape screening material around the compound area to match that found in the vicinity.
- Other than signage specifically required by law, prohibit any unnecessary markings, advertising or promotional signage on telecommunication facilities.
- Telecommunication facilities should be of an appropriate mass and scale with the surrounding property, neighborhood, and community.
- Limit the height of new telecommunication facilities.
- Prohibit the use of guyed facilities except for broadcast facilities.

Telecommunication facilities can be designed to ensure public safety from hazards and noise.

- Require that the design of new telecommunication facilities, antenna modifications and co-locations comply with current building requirements.
- Protect people and property near telecommunication facilities from structural failure by maintaining the minimum/maximum setback requirements based on the adjoining land use.
- Incorporate breakpoint technology.
- When power generators or other noise sources are proposed at telecommunication facilities, applicants shall demonstrate compliance with County noise ordinance requirements.
- Require monitoring of all telecommunication facilities to ensure they are being properly maintained.

Require the removal of abandoned telecommunication facilities.

- Require telecommunication facility owners to notify the County when operations cease at a site. Telecommunication facilities that have not been used by any provider for a six (6) month period should comply with abandonment provisions that provide for dismantling and removal of a facility.
- Require telecommunication facility owners to bear the cost for removal of abandoned telecommunication facilities.

Fees established and collected for the permitting, monitoring and inspection of telecommunication facilities should ensure full cost recovery for the County.

- The County should continue the current application review fee structure, which in addition to the fee for staff review; applicants bear the cost of a technical review of the telecommunication facility, site upgrade, etc. by an outside consultant working on behalf of the County.
- The County should coordinate with the Property Appraiser's Office its property

assessment records to ensure that telecommunication facilities are fully valued as site improvements, with the County receiving appropriate tax revenue from them.

Telecommunication facilities can be a potential source of revenue for the County.

- Where possible, the County should pursue lease agreements with telecommunication companies on designated sites within the master plan inventory that meet coverage needs.
- County-owned properties can be sorted and categorized in many ways including:
 - Listing the sites alphabetically by inset map and applying development standards according on a case by case basis as required by the hierarchy and submittal process.
 - Grouping the County-owned land sites by classification realizing that sites located as signal and subscriber need locations are likely going to be desirable sites by the industry. Predetermining and pre-approving the type and height of the infrastructure for each of these 458 sites and having an expedited approval process for these properties will benefit the County and the industry.

Design Guidelines

The County is primarily concerned with the appearance of the telecommunication facility and whether it blends with the surroundings; therefore, suggested design guidelines follow. These guidelines are not all-inclusive and applicants are encouraged to propose creative solutions that meet the intent of the Master Plan.

Concealed telecommunication facilities

- Concealed facilities are preferred.
- New concealed facilities should blend with the surroundings and avoid being conspicuous, such as a slick stick or a flagpole - neither of which should be excessively tall over neighboring trees and buildings and a flagpole type should reasonably resemble a typical flagpole height.
- The surrounding environment (e.g. trees, landscaping, fencing and buildings) should be used to the maximum extent possible to conceal the telecommunication compound area.
- Concealed telecommunication facility types should vary in the County to avoid too many of any one particular type.

Non-concealed telecommunication facilities (monopoles)

- New lattice towers can only be permitted within the rural area following sufficient justification.
- A monopole should be sited among other elements to reduce its visibility, such as, among a stand of trees or behind the principal building on the same zone lot (if applicable).
- As appropriate, monopoles should be colored to match their foreground or background

architecture or vegetation.

Antennas on buildings and other non-tower structures

- Antennas on rooftops should be screened with materials that are transparent to the RF signal and mitigate the visual impact.
- Flush mounted antennas can be concealed to blend with the building wall. Flush mounting on a building wall and painted is not concealed but is a method to reduce the visibility of the antenna on the building.
- To verify that other structures, such as water tanks, parking lot light poles, telephone poles, streetlight poles, athletic field light poles, etc., can accommodate antennas, a structural analysis should be required before antenna installation is to be permitted. To the extent possible the antenna should be flush mounted and not interfere with vehicular or pedestrian visibility.

Cables and feed lines

- Cable runs along the ground should be placed underground.
- If the cable runs are located above ground, they should be hidden from public view.
- Cables and feed lines shall not be mounted to the exterior of a building or structure.
- In monopole type facilities (e.g. slick stick, faux tree, painted pole, etc.) cables and feed lines shall be installed inside the pole.

Equipment cabinets and compound areas

- Interiors of existing adjacent buildings can be a location for equipment cabinets.
- Access to equipment cabinets and compound areas shall be limited to authorized personnel only and remain gated and locked at all times.
- Building rooftop compound area screening should be architecturally compatible with the building.
- Ground level equipment must be screened with security fencing and landscaping.
- The landscape material should match or compliment the surrounding material.
- Ground level compound areas should be of sufficient height to screen the equipment and, if applicable, match the material(s) and color(s) of the adjoining building.
- Ground level compound areas shall not remove any required parking spaces, required buffer areas, or encroach into any easements.
- Pole mounted equipment shall be small, low profile and flush mounted.
- Additionally, the equipment shall be mounted high enough off the ground to not interfere with pedestrian, bicycle, and vehicle traffic.

CityScape does not promote regulations for wireless network deployment solely by zoning districts because of the complications of treating all service providers functionally equivalent (as required by the Telecommunications Act) using this traditional zoning methodology. Rather, CityScape encourages the use of the hierarchy, zoning table and a permitting process with a prescription of development standards that achieve the goals and objectives of the community.

Notice of Proposed Rule Making

There is currently pending before the Federal Communications Commission a Notice of Proposed Rule Making (“NPRM”) “Improving Wireless Facilities Siting Policies” WT Docket 13-238, released September 26, 2013. The NPRM solicited comments from the wireless industry, local government and other stakeholders on a number of siting issues and policies which the FCC intends to establish by an Order arising from the NPRM sometime in the future. It is anticipated that the FCC's Order will have the effect of pre-empting or modifying local regulation of certain wireless siting matters, as the NPRM addresses wireless issues, including (but not limited) to such items as:

- DAS (Distributed Antenna Systems) and Small Cell Deployment.
- Temporary Wireless Facilities.
- Definition of an “eligible facilities request” for co-location under 47 USC §1455(a) (a/k/a “Section 6409”).
- Definition of “substantial change” under the same statute.
- Effect of local government's failure to act on applications after applicable shot clock limits have been exceeded.
- Ability to impose local zoning standards on “eligible facilities requests”.

As a result, it is anticipated that the zoning regulations being adopted now will require revision and updating after the FCC Order arising from the NPRM is released, and subject to any judicial challenge to that Order.

Chapter 4 Inventory of Existing Infrastructure and County-Owned Sites

Existing Antennas and Towers

Pictures of existing antennas mounted on towers and rooftops are included in the inventory catalogue.

Procedure

CityScape conducted an assessment of the existing antenna locations throughout the County by driving to all locations. Data for the assessments was obtained from a number of sources including actual permits obtained from the County for wireless infrastructure, research of FCC registered site locations, direct information from existing wireless service providers and tower owners active in the County, the County's GIS, and through actual site visits to each location.

Structural evaluation

Based on a visual inspection of antenna arrays already on existing antenna support structures, CityScape made a judgment as to whether each support structure is likely to physically accommodate more antennas. The number of estimated co-locations is referenced as future antenna co-location possibilities. The suggested co-location is based on visual observations only. In this consideration, adding antennas equates to adding other wireless antenna platform(s) consisting of several antennas and associated coaxial cable. Prior to mounting new antennas and related equipment, the structure must be examined and analyzed by a structural engineer for its ability to support the proposed addition(s).

Site photographs

Photographs of the existing antenna are provided for most of the sites.

County-Owned Sites

The County-owned sites that can be used for future telecommunications facilities are provided in table format by listing the sites in numeric order by inset map in Appendix A.

Brevard County **DRAFT** Wireless Telecommunications Master Plan

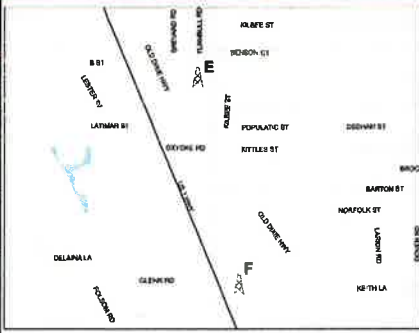

SITE A: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	American Tower		LATITUDE:	28-46-38.989 N
IDENTIFICATION:	ASR: 1003603	Owner ID: 2522	LONGITUDE:	80-53-18.017 W
ADDRESS:	4000 Stuck Way Road		CITY/COUNTY:	Mims
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	340'			
ANTENNA TYPES:	Wireless			
FACILITIES:	8			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:				
ZONING:	AU			

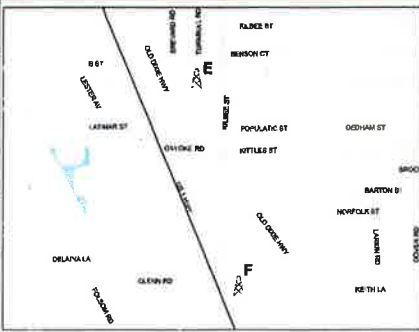

SITE B: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	WPGS		LATITUDE:	28-44-21.282 N
IDENTIFICATION:	ASR: 1055007	Owner ID: N/A	LONGITUDE:	80-53-1.280 W
ADDRESS:	4220 Golden Shores Boulevard		CITY/COUNTY:	Mims
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	225'			
ANTENNA TYPES:	Broadcast			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:				
ZONING:	AU			

SITE C: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	American Tower		LATITUDE: 28-44-4.686 N
IDENTIFICATION:	ASR: 1269839	Owner ID: 311620	LONGITUDE: 80-53-30.451 W
ADDRESS:	5040 Williams Way		CITY/COUNTY: Mims
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	146'		
ANTENNA TYPES:	Wireless		
FACILITIES:	1		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	AGR		

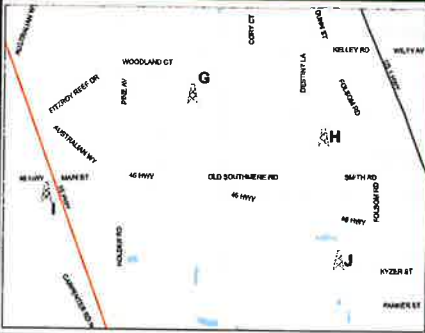

SITE D: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Unidentified		LATITUDE: 28-43-25.320 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE: 80-52-33.240 W
ADDRESS:	4066 Burkholm Road		CITY/COUNTY: Brevard
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	Unknown		
ANTENNA TYPES:	Microwave		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	AU		

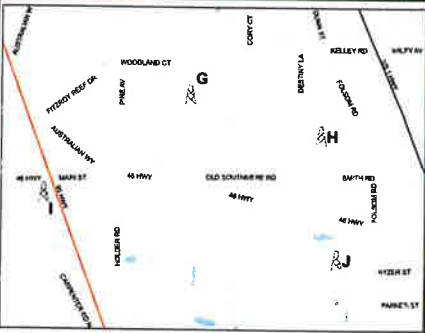

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE E: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-41-23.309 N
IDENTIFICATION:	ASR: 1030521	Owner ID: 812589	LONGITUDE:	80-51-13.849 W
ADDRESS:	3283 Old Dixie Highway		CITY/COUNTY:	Mims
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	280'			
ANTENNA TYPES:	Wireless			
FACILITIES:	2			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	AU			

SITE F: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Unknown		LATITUDE:	28-40-57.583 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-51-7.765 W
ADDRESS:	3041 US-1		CITY/COUNTY:	Mims
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	Unknown			
ANTENNA TYPES:	Cable Headend			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:				
ZONING:	BU-1			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE G: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	American Tower		LATITUDE: 28-40-16.680 N
IDENTIFICATION:	ASR: 1044482	Owner ID: 2525	LONGITUDE: 80-51-38.880 W
ADDRESS:	4066 Black Gum Drive		CITY/COUNTY: Mims
SITE DETAILS			
TYPE:	Guyed		
HEIGHT:	300'		
ANTENNA TYPES:	Wireless and Microwave		
FACILITIES:	2		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	AU		

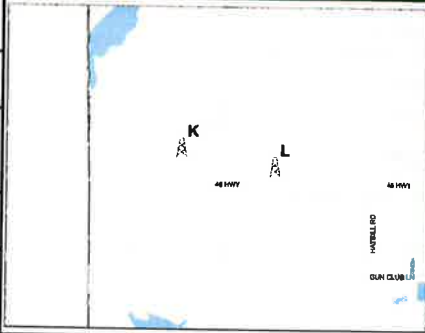

SITE H: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	AT&T		LATITUDE: 28-40-8.213 N
IDENTIFICATION:	ASR: 1028944	Owner ID: 6595	LONGITUDE: 80-51-8.341 W
ADDRESS:	2550 Folsom Road		CITY/COUNTY: Mims
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	286'		
ANTENNA TYPES:	Wireless		
FACILITIES:	1		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	AU		

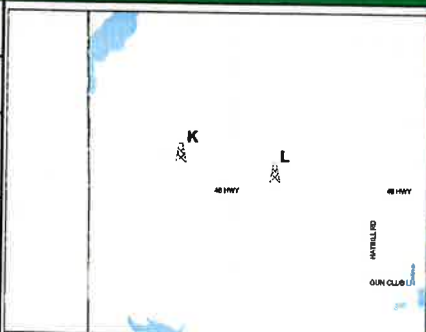

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE I: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	American Tower		LATITUDE:	28-39-56.160 N
IDENTIFICATION:	ASR: 1062084	Owner ID: 302925	LONGITUDE:	80-52-13.080 W
ADDRESS:	State Road 46 & I-95		CITY/COUNTY:	Mims
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	200'			
ANTENNA TYPES:	Microwave			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			



SITE J: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	American Tower		LATITUDE:	28-39-42.703 N
IDENTIFICATION:	ASR: 1012821	Owner ID: 303033	LONGITUDE:	80-51-4.626 W
ADDRESS:	2362 Singleton Avenue		CITY/COUNTY:	Mims
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	250'			
ANTENNA TYPES:	Wireless			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	AU			

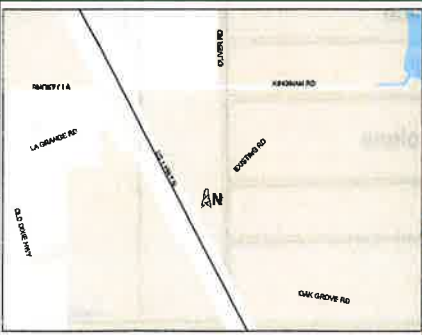

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE K: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-40-6.240 N
IDENTIFICATION:	ASR: 1278849	Owner ID: 879206	LONGITUDE:	80-57-24.840 W
ADDRESS:	7700 State Road 46 #189		CITY/COUNTY:	Mims
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	195'			
ANTENNA TYPES:	Wireless			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	AGR			

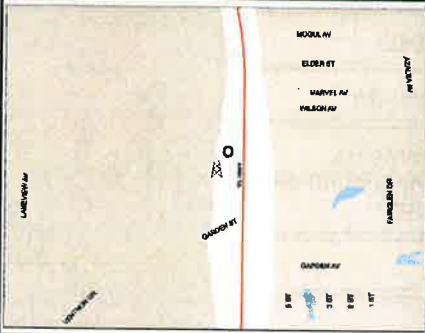

SITE L: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	AT&T		LATITUDE:	28-40-0.779 N
IDENTIFICATION:	ASR: 1231918	Owner ID: 79012	LONGITUDE:	80-56-54.290 W
ADDRESS:	7390 State Road 46		CITY/COUNTY:	Mims
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	250'			
ANTENNA TYPES:	Wireless			
FACILITIES:	2			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	IU			

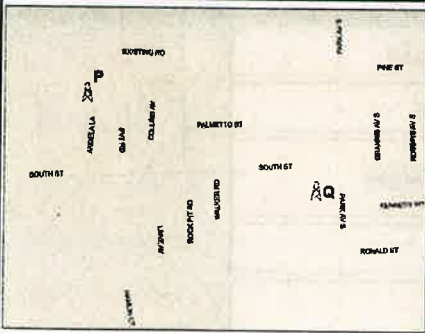
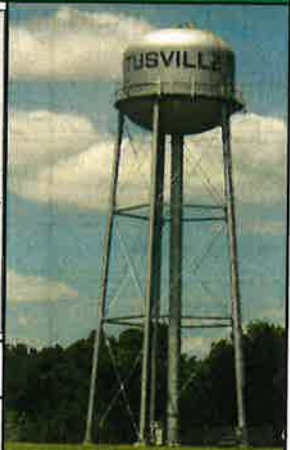
Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE M: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Genesis Communication		LATITUDE: 28-39-49.489 N
IDENTIFICATION:	ASR: 1236837	Owner ID: N/A	LONGITUDE: 80-55-20.802 W
ADDRESS:	6425 State Road 46		CITY/COUNTY: Mims
SITE DETAILS			
TYPE:	Guyed		
HEIGHT:	Unknown		
ANTENNA TYPES:	Broadcast		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	No		
COMMENTS:	5 tower AM array		
ZONING:	AU		

SITE N: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	RGP Tower Partners		LATITUDE: 28-38-5.280 N
IDENTIFICATION:	ASR: 1279078	Owner ID: N/A	LONGITUDE: 80-49-39.720 W
ADDRESS:	175' East of US-1		CITY/COUNTY: Titusville
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	150		
ANTENNA TYPES:	Wireless		
FACILITIES:	1		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

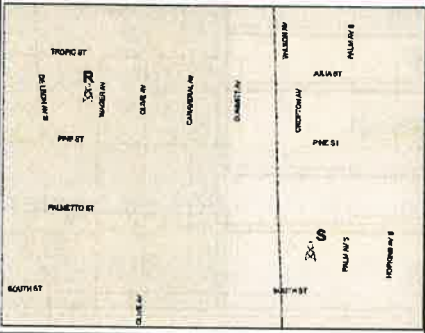

Brevard County **DRAFT** Wireless Telecommunications Master Plan

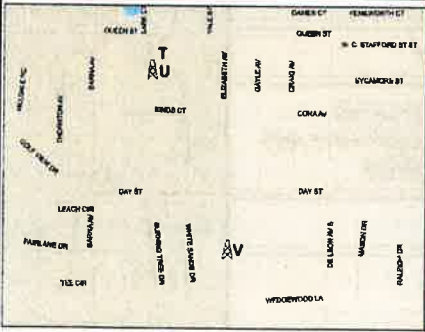

SITE O: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	American Tower		LATITUDE: 28-37-3.000 N
IDENTIFICATION:	ASR: 1212011	Owner ID: 302826	LONGITUDE: 80-51-6.840 W
ADDRESS:	3500 Garden Street		CITY/COUNTY: Titusville
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	161'		
ANTENNA TYPES:	Wireless		
FACILITIES:	3		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

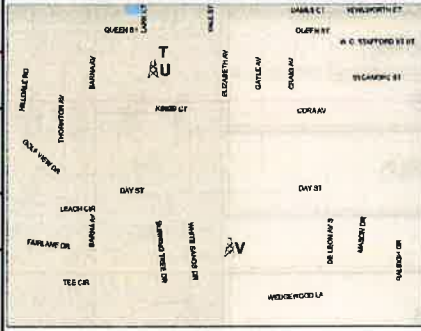
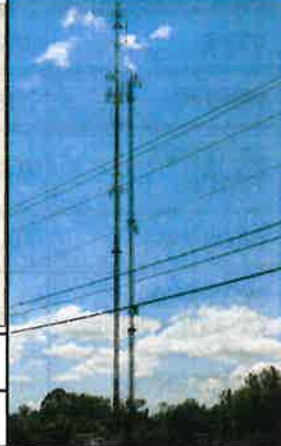
SITE P: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	City of Titusville		LATITUDE: 28-36-26.088 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE: 80-49-31.011 W
ADDRESS:	1995 South Street		CITY/COUNTY: Titusville
SITE DETAILS			
TYPE:	Water Tank		
HEIGHT:	Unknown		
ANTENNA TYPES:	Wireless		
FACILITIES:	1		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

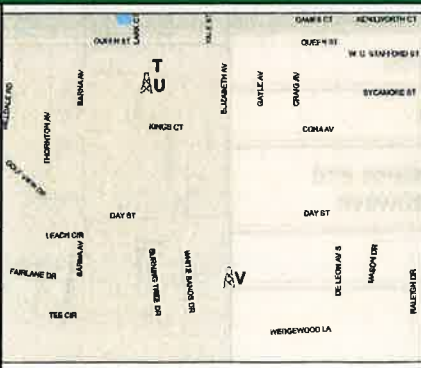

SITE Q: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Brevard County Sheriff's Office		LATITUDE: 28-36-26.273 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE: 80-49-9.066 W
ADDRESS:	700 Park Avenue		CITY/COUNTY: Titusville
SITE DETAILS			
TYPE:	Guyed		
HEIGHT:	Unknown		
ANTENNA TYPES:	Emergency Management and BCSD		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	No		
COMMENTS:	Tower would need replacing to accommodate co-locations.		
ZONING:	Outside of County's Zoning Jurisdiction		

SITE R: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Florida Power & Light		LATITUDE: 28-36-39.798 N
IDENTIFICATION:	ASR: 1027504	Owner ID: N/A	LONGITUDE: 80-48-49.475 W
ADDRESS:	917 Tropic Street		CITY/COUNTY: Titusville
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	231'		
ANTENNA TYPES:	Wireless		
FACILITIES:	1		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

SITE S: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Brevard County Board of County Commissioners		LATITUDE:	28-36-31.072 N
IDENTIFICATION:	ASR: 1041475	Owner ID: N/A	LONGITUDE:	80-48-35.244 W
ADDRESS:	400 South Street		CITY/COUNTY:	Titusville
SITE DETAILS				
TYPE:	Rooftop			
HEIGHT:	118'			
ANTENNA TYPES:	BCSO			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:	Rooftop Brevard County Complex			
ZONING:	Outside of County's Zoning Jurisdiction			

SITE T: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-35-47.209 N
IDENTIFICATION:	ASR: 1029724	Owner ID: 872018	LONGITUDE:	80-49-8.188 W
ADDRESS:	1500 Queen Street		CITY/COUNTY:	Titusville
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	250'			
ANTENNA TYPES:	Wireless and Microwave			
FACILITIES:	4			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

SITE U: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Orlando SMSA Limited Partnership		LATITUDE:	28-35-47.213 N
IDENTIFICATION:	ASR: 1201122	Owner ID: N/A	LONGITUDE:	80-49-8.184 W
ADDRESS:	1500 Queen Street		CITY/COUNTY:	Titusville
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	350'			
ANTENNA TYPES:	Wireless			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

SITE V: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Brevard County Board of County Commissioners		LATITUDE:	28-35-32.384 N
IDENTIFICATION:	ASR: 1235918	Owner ID: N/A	LONGITUDE:	80-49-0.980 W
ADDRESS:	1141 Day Street		CITY/COUNTY:	Titusville
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	380'			
ANTENNA TYPES:	Emergency Management and Wireless			
FACILITIES:	2			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

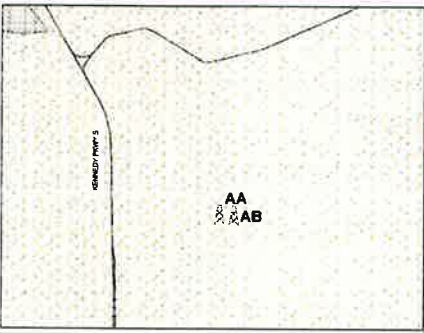

SITE W: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Bright House Networks		LATITUDE: 28-35-4.193 N
IDENTIFICATION:	ASR: 1036220	Owner ID: N/A	LONGITUDE: 80-50-55.838 W
ADDRESS:	Fox Lake Road & I-95		CITY/COUNTY: Titusville
SITE DETAILS			
TYPE:	Guyed		
HEIGHT:	497		
ANTENNA TYPES:	Cable Headend		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	AU		

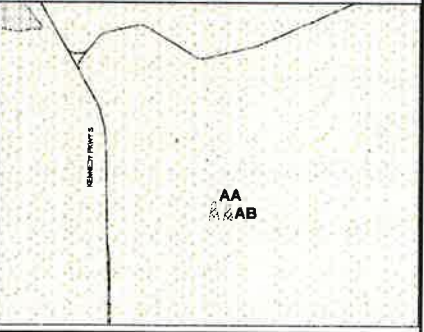
SITE X: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	TBCom Properties Acquisition 2009, LLC		LATITUDE: 28-34-57.097 N
IDENTIFICATION:	ASR: 1260315	Owner ID: FL12243-A	LONGITUDE: 80-50-58.459 W
ADDRESS:	3440 South Street		CITY/COUNTY: Titusville
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	198'		
ANTENNA TYPES:	Wireless		
FACILITIES:	2		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		



SITE Y: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Amiee G Daniel Trust		LATITUDE:	28-34-50.963 N
IDENTIFICATION:	ASR: 1027233	Owner ID: N/A	LONGITUDE:	80-50-58.740 W
ADDRESS:	3430 Kilmarnoch Lane		CITY/COUNTY:	Titusville
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	310'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	AU			

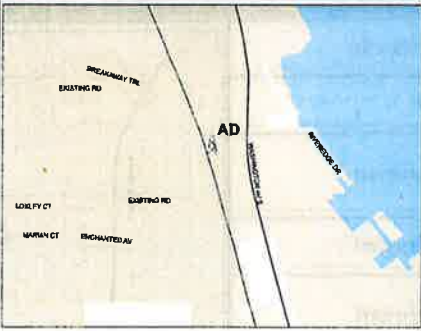

SITE Z: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Amiee G Daniel Trust		LATITUDE:	28-34-50.812 N
IDENTIFICATION:	ASR: 1027234	Owner ID: N/A	LONGITUDE:	80-50-58.661 W
ADDRESS:	3430 Kilmarnoch Lane		CITY/COUNTY:	Titusville
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	351'			
ANTENNA TYPES:	Wireless			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	AU			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

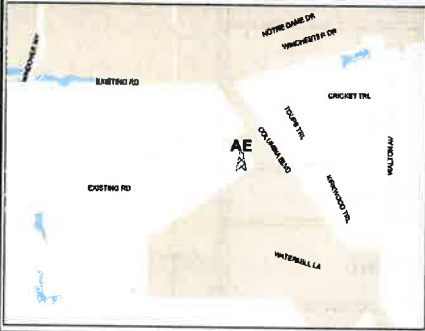

SITE AA: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	American Tower		LATITUDE:	28-34-34.320 N
IDENTIFICATION:	ASR: 1220734	Owner ID: 24511	LONGITUDE:	80-38-39.840 W
ADDRESS:	K7-1507 Instrumentation Road		CITY/COUNTY:	Kennedy Space Center
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	265'			
ANTENNA TYPES:	Wireless			
FACILITIES:	4			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:	Picture attained from American Tower.			
ZONING:	Outside of County's Zoning Jurisdiction			


SITE AB: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	AT&T		LATITUDE:	28-34-32.634 N
IDENTIFICATION:	ASR: 1282773	Owner ID: N/A	LONGITUDE:	80-38-35.600 W
ADDRESS:	1605 Instrumentation Road		CITY/COUNTY:	Kennedy Space Center
SITE DETAILS				
TYPE:	Monopole		Photograph Unavailable	
HEIGHT:	151'			
ANTENNA TYPES:	Unknown			
FACILITIES:	Unknown			
POTENTIAL CO-LOCATIONS:	Unknown			
COMMENTS:	Cannot access site to assess.			
ZONING:	Outside of County's Zoning Jurisdiction			

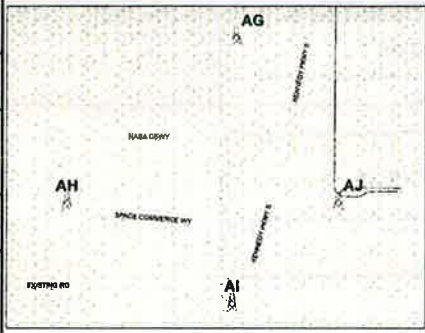
SITE AC: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Crown Castle International		LATITUDE: 28-33-37.544 N
IDENTIFICATION:	ASR: 1215139	Owner ID: 82827	LONGITUDE: 80-48-8.759 W
ADDRESS:	4411 Capron Road		CITY/COUNTY: Titusville
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	160'		
ANTENNA TYPES:	Wireless		
FACILITIES:	2		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

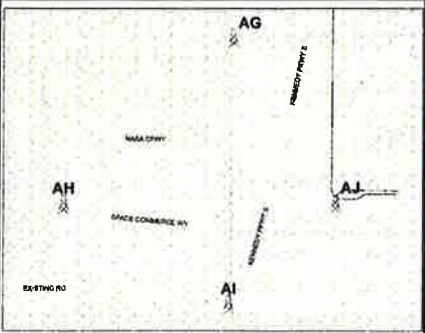

SITE AD: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Verizon Wireless		LATITUDE: 28-32-53.983 N
IDENTIFICATION:	ASR: 1215947	Owner ID: N/A	LONGITUDE: 80-47-49.475 W
ADDRESS:	5200 S Washington Street		CITY/COUNTY: Titusville
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	160'		
ANTENNA TYPES:	Wireless		
FACILITIES:	3		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

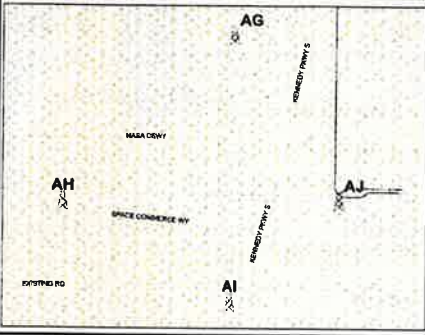
Brevard County **DRAFT** Wireless Telecommunications Master Plan

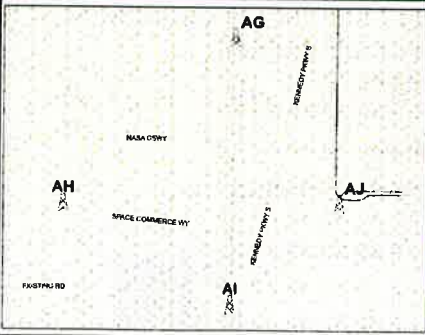

SITE AE: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	SBA		LATITUDE: 28-32-52.598 N
IDENTIFICATION:	ASR: 1223909	Owner ID: FL09429-A	LONGITUDE: 80-50-10.817 W
ADDRESS:	2775 Columbia Boulevard		CITY/COUNTY: Titusville
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	230'		
ANTENNA TYPES:	Wireless		
FACILITIES:	3		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	AU		

SITE AF: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	American Tower		LATITUDE: 28-32-50.942 N
IDENTIFICATION:	ASR: 1020885	Owner ID: 2521	LONGITUDE: 80-51-31.943 W
ADDRESS:	4799 Deep Marsh Road		CITY/COUNTY: Titusville
SITE DETAILS			
TYPE:	Guyed		
HEIGHT:	300'		
ANTENNA TYPES:	Wireless		
FACILITIES:	2		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	BU-1		

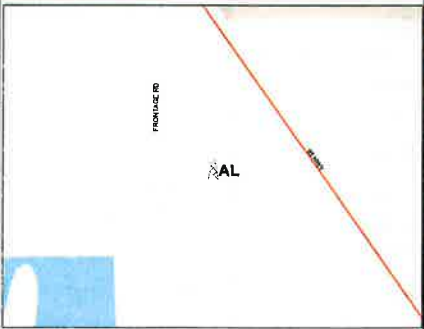

SITE AG: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Unknown		LATITUDE: 28-32-21.120 N
IDENTIFICATION:	ASR: Unknown	Owner ID: N/A	LONGITUDE: 80-40-18.840 W
ADDRESS:	Kennedy Parkway		CITY/COUNTY: Titusville
SITE DETAILS			
TYPE:	Lattice		Photograph Unavailable
HEIGHT:	Unknown		
ANTENNA TYPES:	Unknown		
FACILITIES:	Unknown		
POTENTIAL CO-LOCATIONS:	Unknown		
COMMENTS:	Cannot access site to assess.		
ZONING:	Outside of County's Zoning Jurisdiction		

SITE AH: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	National Aeronautics & Space Administration		LATITUDE: 28-31-6.042 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE: 80-41-46.450 W
ADDRESS:	South Band Road		CITY/COUNTY: Merritt Island
SITE DETAILS			
TYPE:	Guyed		
HEIGHT:	Unknown		
ANTENNA TYPES:	Unknown		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	Not Likely		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

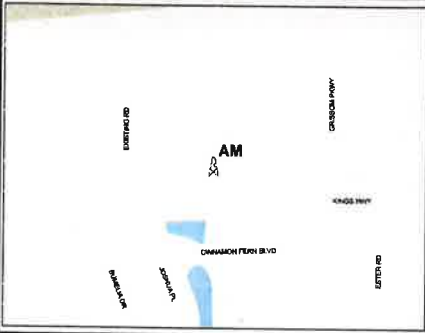

SITE AI: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Verizon Wireless		LATITUDE:	28-30-20.160 N
IDENTIFICATION:	ASR: 1266455	Owner ID: N/A	LONGITUDE:	80-40-21.360 W
ADDRESS:	1671 Kennedy Space Center, Bldg M6		CITY/COUNTY:	Merritt Island
SITE DETAILS				
TYPE:	Lattice		<p>Photograph Unavailable</p>	
HEIGHT:	Unknown			
ANTENNA TYPES:	Unknown			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Unknown			
COMMENTS:	Cannot access site to assess in a restricted area.			
ZONING:	Outside of County's Zoning Jurisdiction			

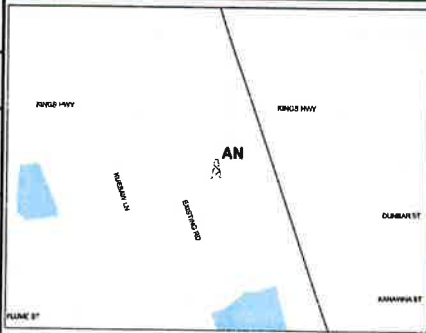

SITE AJ: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Unknown		LATITUDE:	28-31-5.930 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-39-25.182 W
ADDRESS:	6088 B Avenue SE		CITY/COUNTY:	Merritt Island
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	Unknown			
ANTENNA TYPES:	Unknown			
FACILITIES:	Unknown			
POTENTIAL CO-LOCATIONS:	Unknown			
COMMENTS:	Cannot access site to assess.			
ZONING:	Outside of County's Zoning Jurisdiction			


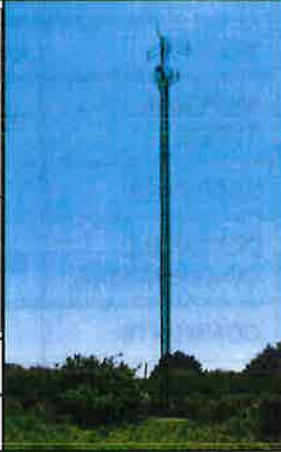
SITE AK: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Crown Castle International		LATITUDE: 28-29-53.880 N
IDENTIFICATION:	ASR: 1221732	Owner ID: 802062	LONGITUDE: 80-34-1.560 W
ADDRESS:	15810 Heavy Launch Road		CITY/COUNTY: Cape Canaveral
SITE DETAILS			
TYPE:	Lattice		Photograph Unavailable
HEIGHT:	180'		
ANTENNA TYPES:	Unknown		
FACILITIES:	Unknown		
POTENTIAL CO-LOCATIONS:	Unknown		
COMMENTS:	Cannot access site to assess		
ZONING:	Outside of County's Zoning Jurisdiction		

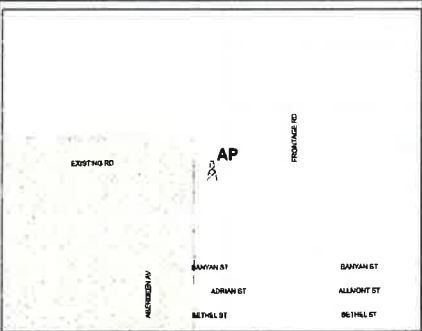

SITE AL: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Florida Power & Light		LATITUDE: 28-29-28.936 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE: 80-49-57.050 W
ADDRESS:	6358 Ranch Road		CITY/COUNTY: Cocoa
SITE DETAILS			
TYPE:	Utility		
HEIGHT:	Unknown		
ANTENNA TYPES:	Wireless		
FACILITIES:	1		
POTENTIAL CO-LOCATIONS:	No		
COMMENTS:			
ZONING:	GU		

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE AM: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Florida Power & Light		LATITUDE:	28-29-29.008 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-48-522.576 W
ADDRESS:	5181 Cinnamon Fern Boulevard		CITY/COUNTY:	Cocoa
SITE DETAILS				
TYPE:	Utility			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:				
ZONING:	GU			

SITE AN: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-29-22.895 N
IDENTIFICATION:	ASR: 1030514	Owner ID: 811997	LONGITUDE:	80-47-4.131 W
ADDRESS:	4005 Kings Highway		CITY/COUNTY:	Cocoa
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	284'			
ANTENNA TYPES:	Wireless			
FACILITIES:	4			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	PIP			

SITE AO: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Global Tower Partners		LATITUDE:	28-28-56.892 N
IDENTIFICATION:	ASR: N/A	Owner ID: FL-5031	LONGITUDE:	80-41-20.512 W
ADDRESS:	6990 Simons Avenue		CITY/COUNTY:	Merritt Island
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	190'			
ANTENNA TYPES:	Wireless			
FACILITIES:	2			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:	One antenna array is empty.			
ZONING:	PIP			

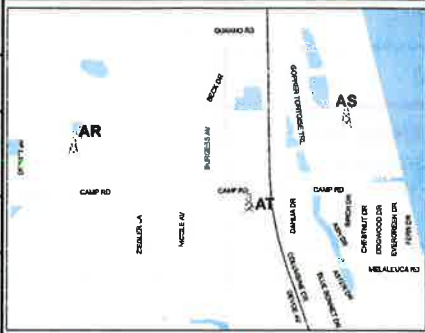

SITE AP: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Verizon Wireless		LATITUDE:	28-28-44 N
IDENTIFICATION:	ASR:1285952	Owner ID: N/A	LONGITUDE:	88-50-10.61 W
ADDRESS:	SW Corner Ranch Road & Frontage Road		CITY/COUNTY:	Cocoa
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	199'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	AU			

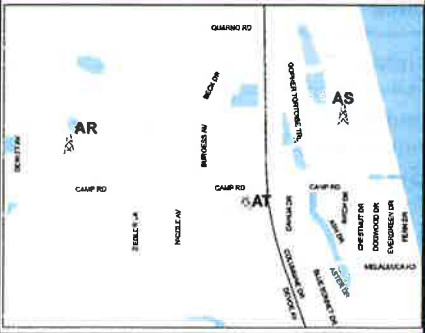

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE AQ: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Crown Castle International		LATITUDE: 28-26-48.534 N
IDENTIFICATION:	ASR: 1021085	Owner ID: 811651	LONGITUDE: 80-50-0.060 W
ADDRESS:	5599 Pine Street		CITY/COUNTY: Cocoa
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	280'		
ANTENNA TYPES:	Wireless and Microwave		
FACILITIES:	5		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	AU		

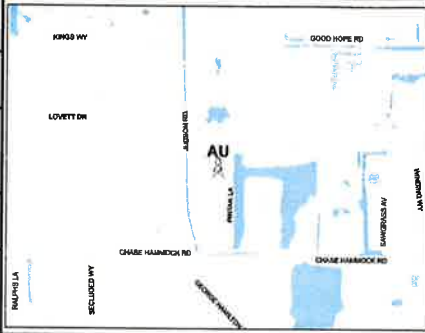

SITE AR: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Brevard County Board of County Commissioners		LATITUDE: 28-26-56.051 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE: 80-46-55.574 W
ADDRESS:	Camp Road & Dowling Circle		CITY/COUNTY: Cocoa
SITE DETAILS			
TYPE:	Rooftop		
HEIGHT:	Unknown		
ANTENNA TYPES:	Emergency Management and BCSO		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	No		
COMMENTS:	Brevard County Jail building		
ZONING:	GML(H)		

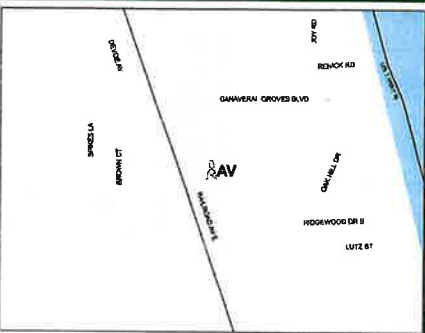

Brevard County **DRAFT** Wireless Telecommunications Master Plan

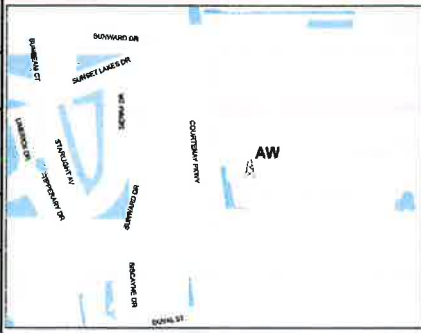

SITE AS: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-27-1.026 N
IDENTIFICATION:	ASR: N/A	Owner ID: 801497	LONGITUDE:	80-46-4.184 W
ADDRESS:	379 Williams Point Boulevard		CITY/COUNTY:	Cocoa
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	176'			
ANTENNA TYPES:	Wireless and Broadband			
FACILITIES:	5			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:	Tower is likely near structural capacity.			
ZONING:	IU			

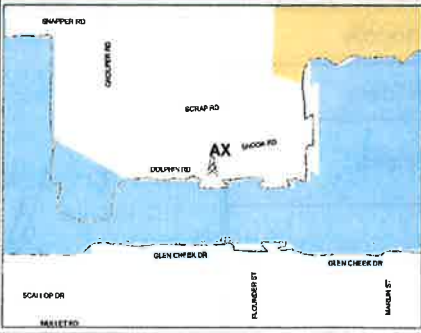

SITE AT: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Florida Department of Transportation		LATITUDE:	28-26-46.734 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-46-22.490 W
ADDRESS:	555 Camp Road		CITY/COUNTY:	Cocoa
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	Unknown			
ANTENNA TYPES:	Business Band			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	GU			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE AU: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	AT&T		LATITUDE:	28-27-7.319 N
IDENTIFICATION:	ASR: 1028945	Owner ID: 6596	LONGITUDE:	80-41-56.058 W
ADDRESS:	5330 Judson Road		CITY/COUNTY:	Merritt Island
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	287'			
ANTENNA TYPES:	Wireless			
FACILITIES:	2			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	AU			

SITE AV: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-25-50.351 N
IDENTIFICATION:	ASR: N/A	Owner ID: 879205	LONGITUDE:	80-45-53.960 W
ADDRESS:	455 Canaveral Grove Boulevard		CITY/COUNTY:	Cocoa
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	PIP			

SITE AW: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Brevard County Waste Management		LATITUDE:	28-25-21.508 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-42-17.820 W
ADDRESS:	3640 N. Courtenay Parkway		CITY/COUNTY:	Merritt Island
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	Unknown			
ANTENNA TYPES:	Business Band			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	GML			

SITE AX: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Canaveral Port Authority		LATITUDE:	28-23-41.868 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-36-56.459 W
ADDRESS:	550 Dolphin Road		CITY/COUNTY:	Cape Canaveral
SITE DETAILS				
TYPE:	Tanks			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	4			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

SITE AY: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Communications Towers		LATITUDE: 28-24-23.450 N
IDENTIFICATION:	ASR:1243443	Owner ID: N/A	LONGITUDE: 80-50-31.783 W
ADDRESS:	Jennelle Avenue		CITY/COUNTY: Cocoa
SITE DETAILS			
TYPE:	Guyed		
HEIGHT:	299'		
ANTENNA TYPES:	Wireless		
FACILITIES:	1		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	ARR		

SITE AZ: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	SBA		LATITUDE: 28-24-39.240 N
IDENTIFICATION:	ASR: 1221538	Owner ID: FL06465-A	LONGITUDE: 80-46-5.880 W
ADDRESS:	730 Cidco Road		CITY/COUNTY: Cocoa
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	199'		
ANTENNA TYPES:	Wireless		
FACILITIES:	5		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE BA: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-24-5.855 N
IDENTIFICATION:	ASR: 1029725	Owner ID: 812579	LONGITUDE:	80-42-42.927 W
ADDRESS:	542 Crown Lane		CITY/COUNTY:	Merritt Island
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	270'			
ANTENNA TYPES:	Wireless			
FACILITIES:	4			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	SR & AU			

SITE BB: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Brevard County Board of County Commissioners		LATITUDE:	28-24-12.438 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-43-23.242 W
ADDRESS:	2575 N. Courteney Parkway		CITY/COUNTY:	Merritt Island
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	120'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:	Brevard County Health building			
ZONING:	BU-1			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

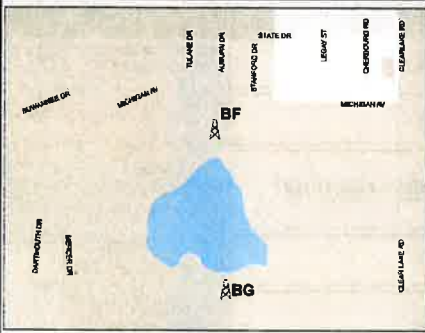
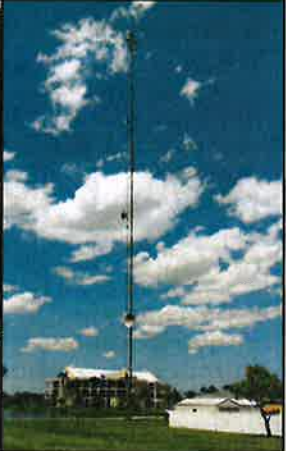
SITE BC: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Unknown		LATITUDE:	28-23-53.642 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-42-23.440 W
ADDRESS:	270 Pioneer Road		CITY/COUNTY:	Merritt Island
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	RU-2-15			

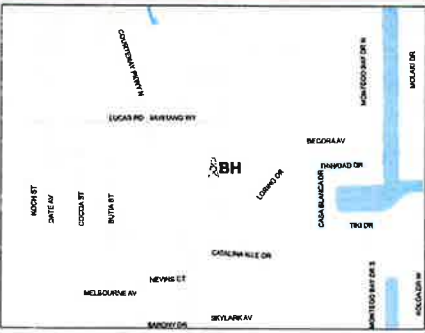
SITE BD: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Verizon Wireless		LATITUDE:	28-23-59.869 N
IDENTIFICATION:	ASR: 1283814	Owner ID: N/A	LONGITUDE:	80-36-38.591 W
ADDRESS:	350 Imperial Boulevard		CITY/COUNTY:	Cape Canaveral
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	164'			
ANTENNA TYPES:	Wireless			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

Brevard County **DRAFT** Wireless Telecommunications Master Plan



SITE BE: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	American Tower		LATITUDE:	28-23-6.508 N
IDENTIFICATION:	ASR: 1003613	Owner ID: 2520	LONGITUDE:	80-49-2.032 W
ADDRESS:	1695 Adamson Road		CITY/COUNTY:	Cocoa
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	300'			
ANTENNA TYPES:	Wireless and Microwave			
FACILITIES:	5			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:				
ZONING:	GU			



SITE BF: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Unknown		LATITUDE:	28-23-15.752 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-45-35.266 W
ADDRESS:	2005 Michigan Avenue		CITY/COUNTY:	Cocoa
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	2			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

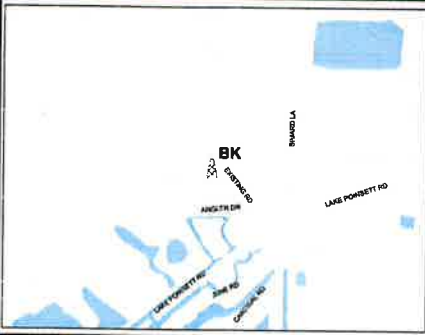

SITE BG: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Brevard County Community College		LATITUDE:	28-23-2.980 N
IDENTIFICATION:	ASR: 1028316	Owner ID: 302925	LONGITUDE:	80-45-33.902 W
ADDRESS:	BCC Cocoa Campus, Clear Lake		CITY/COUNTY:	Cocoa
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	Unknown			
ANTENNA TYPES:	Microwave			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

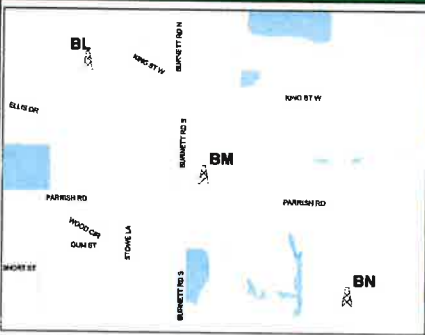

SITE BH: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Clearview Tower		LATITUDE:	28-22-30.000 N
IDENTIFICATION:	ASR: 1288068	Owner ID: 303033	LONGITUDE:	80-41-58.999 W
ADDRESS:	1050 N. Courtenay Parkway		CITY/COUNTY:	Merritt Island
SITE DETAILS				
TYPE:	Not Built Yet		<p>Photograph Unavailable</p>	
HEIGHT:	Not Built Yet			
ANTENNA TYPES:	Not Built Yet			
FACILITIES:	Not Built Yet			
POTENTIAL CO-LOCATIONS:	Not Built Yet			
COMMENTS:	Site is approved for 150' but not constructed.			
ZONING:	BU-1			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE BI: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Bright House Networks		LATITUDE: 28-22-54.224 N
IDENTIFICATION:	ASR: 1053764	Owner ID: FL95725-L	LONGITUDE: 80-36-29.185 W
ADDRESS:	210 Center Street		CITY/COUNTY: Cape Canaveral
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	233'		
ANTENNA TYPES:	Cable Headend		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		



SITE BJ: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Coral Seas		LATITUDE: 28-22-42.960 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE: 80-36-2.160 W
ADDRESS:	6770 Ridgewood Avenue		CITY/COUNTY: Cocoa Beach
SITE DETAILS			
TYPE:	Rooftop		
HEIGHT:	Unknown		
ANTENNA TYPES:	Wireless		
FACILITIES:	Unknown		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	RU-2-15		

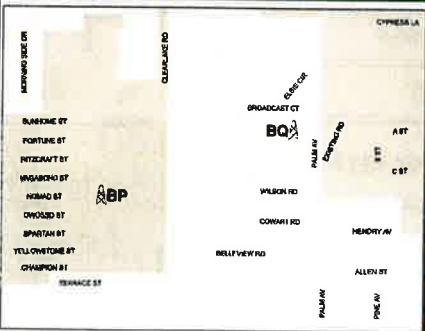

SITE BK: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	KGI/Brighthouse		LATITUDE:	28-21-14.317 N
IDENTIFICATION:	ASR: 1036219	Owner ID: 407	LONGITUDE:	80-48-55.210 W
ADDRESS:	Angler Drive & Lake Poinsetta Drive		CITY/COUNTY:	Cocoa
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	250'			
ANTENNA TYPES:	Broadcast			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	AU			

SITE BL: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Florida Highway Patrol		LATITUDE:	28-21-24.517 N
IDENTIFICATION:	ASR: 1242077	Owner ID: N/A	LONGITUDE:	80-46-57.999 W
ADDRESS:	3775 W. King Street		CITY/COUNTY:	Cocoa
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	285'			
ANTENNA TYPES:	SOF (SLERS)			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	GML			

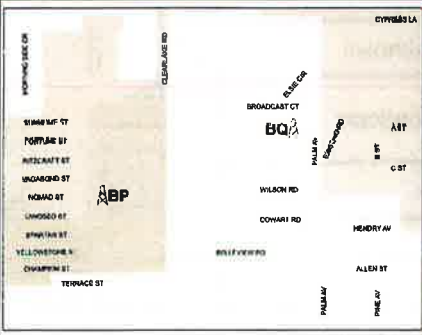

SITE BM: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	National Christian Network		LATITUDE: 28-21-13.108 N
IDENTIFICATION:	ASR: 1027199	Owner ID: N/A	LONGITUDE: 80-46-44.386 W
ADDRESS:	200 S. Burnett Road		CITY/COUNTY: Cocoa
SITE DETAILS			
TYPE:	Guyed		
HEIGHT:	267'		
ANTENNA TYPES:	Broadcast		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:	2 tower AM array		
ZONING:	BU-2		

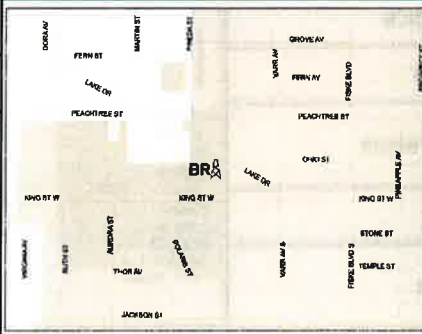

SITE BN: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	American Tower		LATITUDE: 28-21-0.616 N
IDENTIFICATION:	ASR: 1030922	Owner ID: 75127	LONGITUDE: 80-46-27.869
ADDRESS:	2704 Parrish Road		CITY/COUNTY: Cocoa
SITE DETAILS			
TYPE:	Guyed		
HEIGHT:	430'		
ANTENNA TYPES:	Wireless		
FACILITIES:	5		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	BU-2		

SITE BO: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Radio Peace Catholic Broadcasting		LATITUDE:	28-20-39.890 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-46-7.446W
ADDRESS:	Pluckebaum Road		CITY/COUNTY:	Cocoa
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	Unknown			
ANTENNA TYPES:	Broadcast			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:	3 tower AM array			
ZONING:	GU			

SITE BP: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-21-56.560 N
IDENTIFICATION:	ASR: 1030520	Owner ID: 811893	LONGITUDE:	80-45-23.605 W
ADDRESS:	725 Clearlake Road		CITY/COUNTY:	Cocoa
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	180'			
ANTENNA TYPES:	Wireless			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE BQ: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Independent Tower & Wireless Corporation		LATITUDE: 28-22-2.046 N
IDENTIFICATION:	ASR: 1208441	Owner ID: N/A	LONGITUDE: 80-45-5.648 W
ADDRESS:	1401 Wilson Road		CITY/COUNTY: Cocoa
SITE DETAILS			
TYPE:	Guyed		
HEIGHT:	390'		
ANTENNA TYPES:	Business Band		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	BU-1		

SITE BR: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	National Christian Radio		LATITUDE: 28-21-23.044 N
IDENTIFICATION:	ASR: 1061162	Owner ID: N/A	LONGITUDE: 80-44-45.967 W
ADDRESS:	1150 W. King Street		CITY/COUNTY: Cocoa
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	150'		
ANTENNA TYPES:	Business Band		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

SITE BS: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	City of Cocoa		LATITUDE:	28-21-29.171 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-43-55.603 W
ADDRESS:	322 Peachtree Street		CITY/COUNTY:	Cocoa
SITE DETAILS				
TYPE:	Tank			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

SITE BT: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-21-7.096 N
IDENTIFICATION:	ASR: 1028729	Owner ID: 811289	LONGITUDE:	80-43-38.705 W
ADDRESS:	712 Florida Avenue		CITY/COUNTY:	Cocoa
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	168'			
ANTENNA TYPES:	Wireless			
FACILITIES:	4			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

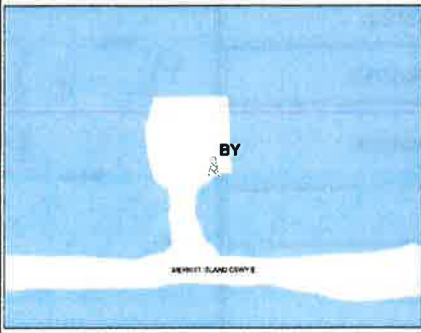

SITE BU: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Florida Power & Light		LATITUDE: 28-20-55.979 N
IDENTIFICATION:	ASR: 1220250	Owner ID: N/A	LONGITUDE: 80-43-57.288 W
ADDRESS:	335 Rosa Jones Road		CITY/COUNTY: Cocoa
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	241'		
ANTENNA TYPES:	Business Band		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

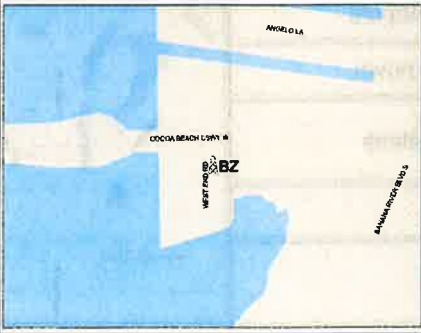

SITE BV: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Brevard County Board of County Commissioners		LATITUDE: 28-20-34.170 N
IDENTIFICATION:	ASR: 1207818	Owner ID: N/A	LONGITUDE: 80-43-31.267 W
ADDRESS:	1040 S. Florida Street		CITY/COUNTY: Rockledge
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	160'		
ANTENNA TYPES:	Emergency Management and BCFR		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:	Brevard County Fire Rescue Center		
ZONING:	Outside of County's Zoning Jurisdiction		



SITE BW: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Merritt Island Christian School		LATITUDE:	28-21-22.068 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-42-7.232 W
ADDRESS:	140 Magnolia Avenue		CITY/COUNTY:	Merritt Island
SITE DETAILS				
TYPE:	Rooftop			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	BU-2			

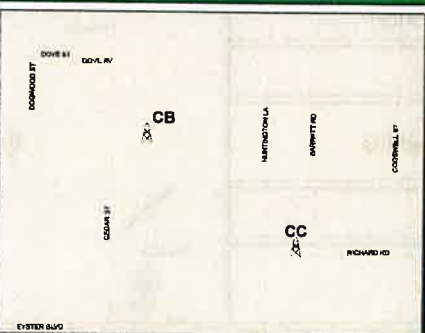
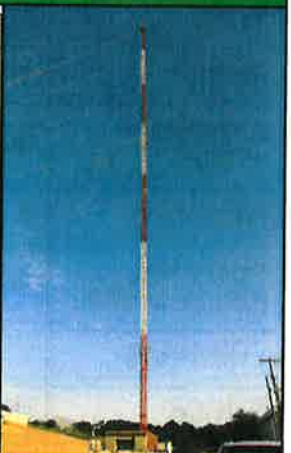
SITE BX: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Unknown		LATITUDE:	28-21-31.767 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-41-28.320 W
ADDRESS:	450 Merritt Island Causeway		CITY/COUNTY:	Cocoa
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	BU-2			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

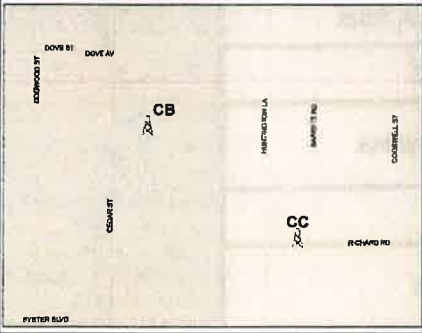

SITE BY: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	AT&T		LATITUDE: 28-21-33.480 N
IDENTIFICATION:	ASR: 1206622	Owner ID: 64729	LONGITUDE: 80-39-13.320 W
ADDRESS:	1950 E. Merritt Island Causeway		CITY/COUNTY: Merritt Island
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	125'		
ANTENNA TYPES:	Wireless		
FACILITIES:	2		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	GML(H)		

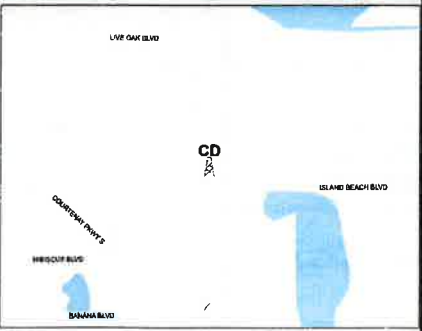

SITE BZ: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Crown Castle International		LATITUDE: 28-21-26.849 N
IDENTIFICATION:	ASR: 1052422	Owner ID: 811288	LONGITUDE: 80-36-49.619 W
ADDRESS:	450 W. Cocoa Beach Causeway		CITY/COUNTY: Cocoa Beach
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	162'		
ANTENNA TYPES:	Wireless		
FACILITIES:	6		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		



SITE CA: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	T-Mobile		LATITUDE:	28-19-59.498 N
IDENTIFICATION:	ASR: 12163884	Owner ID: A2C0551A	LONGITUDE:	80-44-55.691 W
ADDRESS:	1591 S. Fiske Boulevard		CITY/COUNTY:	Rockledge
SITE DETAILS				
TYPE:	Slick Stick			
HEIGHT:	130'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			



SITE CB: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Brevard County Board of County Commissioners		LATITUDE:	28-19-39.140 N
IDENTIFICATION:	ASR: 1064245	Owner ID: N/A	LONGITUDE:	80-44-14.323 W
ADDRESS:	1746 Cedar Street		CITY/COUNTY:	Rockledge
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	397'			
ANTENNA TYPES:	Emergency Management			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			



Brevard County **DRAFT** Wireless Telecommunications Master Plan



SITE CC: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	SBA		LATITUDE: 28-19-32.160 N
IDENTIFICATION:	ASR: 1227158	Owner ID: FL46222	LONGITUDE: 80-44-3.757 W
ADDRESS:	446 Richard Road		CITY/COUNTY: Rockledge
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	195'		
ANTENNA TYPES:	Wireless		
FACILITIES:	4		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		



SITE CD: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	T-Mobile		LATITUDE: 28-20-17.630 N
IDENTIFICATION:	ASR: 1028544	Owner ID: N/A	LONGITUDE: 80-41-13.745 W
ADDRESS:	1200 S. Courtenay Parkway		CITY/COUNTY: Merritt Island
SITE DETAILS			
TYPE:	Rooftop		
HEIGHT:	111'		
ANTENNA TYPES:	Wireless		
FACILITIES:	4		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	PUD		

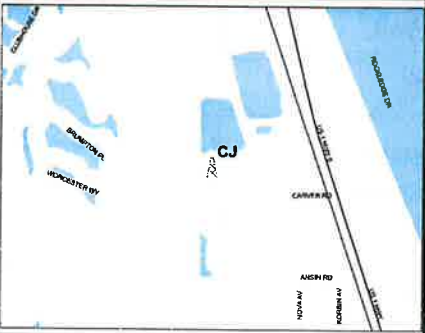

SITE CE: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Orlando SMSA Limited Partnership		LATITUDE:	28-20-30.091 N
IDENTIFICATION:	ASR: 1063591	Owner ID: N/A	LONGITUDE:	80-36-31.842 W
ADDRESS:	1980 N. Atlantic Avenue		CITY/COUNTY:	Cocoa Beach
SITE DETAILS				
TYPE:	Rooftop			
HEIGHT:	173'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:	ASR indicates facility was terminated.			
ZONING:	Outside of County's Zoning Jurisdiction			

SITE CF: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Unknown		LATITUDE:	28-19-44.465 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-36-29.545 W
ADDRESS:	750 N. Atlantic Avenue		CITY/COUNTY:	Cocoa Beach
SITE DETAILS				
TYPE:	Rooftop			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	5			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

SITE CG: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-18-38.736 N
IDENTIFICATION:	ASR: 1029746	Owner ID: 812916	LONGITUDE:	80-42-33.397 W
ADDRESS:	2311 Rockledge Boulevard		CITY/COUNTY:	Rockledge
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	200'			
ANTENNA TYPES:	Wireless			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:				

SITE CH: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	American Tower		LATITUDE:	28-17-43.969 N
IDENTIFICATION:	ASR: 1220945	Owner ID: 302949	LONGITUDE:	80-42-56.059 W
ADDRESS:	452 Barnes Boulevard		CITY/COUNTY:	Rockledge
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	188'			
ANTENNA TYPES:	Wireless			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	IU			

SITE CI: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	American Tower		LATITUDE:	28-17-19.414 N
IDENTIFICATION:	ASR: 1003443	Owner ID: FL2519	LONGITUDE:	80-45-10.001 W
ADDRESS:	4151 Fiske Trail		CITY/COUNTY:	Rockledge
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	277'			
ANTENNA TYPES:	Wireless			
FACILITIES:	6			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:				
ZONING:	AU			

SITE CJ: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Independent Tower & Wireless		LATITUDE:	28-16-42.895 N
IDENTIFICATION:	ASR: 1208479	Owner ID: N/A	LONGITUDE:	80-42-1.595 W
ADDRESS:	510 Carver Road		CITY/COUNTY:	Rockledge
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	501'			
ANTENNA TYPES:	Broadcast			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	AU			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE CK: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Unknown		LATITUDE: 28-16-43.151 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE: 80-36-23.922 W
ADDRESS:	2815 S. Atlantic Avenue		CITY/COUNTY: Cocoa
SITE DETAILS			
TYPE:	Rooftop		
HEIGHT:	Unknown		
ANTENNA TYPES:	Wireless		
FACILITIES:	2		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	RU-2-15		

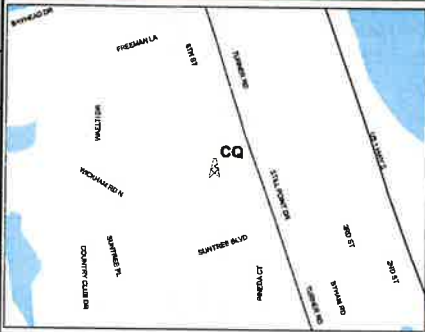

SITE CL: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Global Tower Partners		LATITUDE: 28-15-55.296 N
IDENTIFICATION:	ASR: 1231565	Owner ID: FL5654	LONGITUDE: 80-41-45.748 W
ADDRESS:	8800 Holiday Springs Road		CITY/COUNTY: Rockledge
SITE DETAILS			
TYPE:	Guyed		
HEIGHT:	350'		
ANTENNA TYPES:	Wireless		
FACILITIES:	3		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	IU-1		

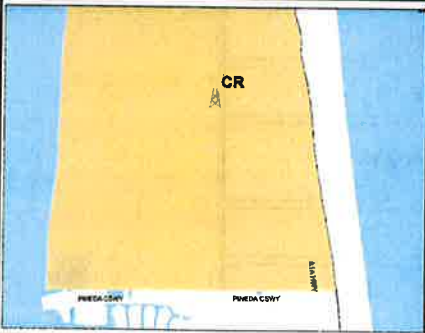

SITE CM: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Unknown		LATITUDE:	28-14-57.502 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-43-59.804 W
ADDRESS:	2690 Judge Fran Jamison Parkway		CITY/COUNTY:	Viera
SITE DETAILS				
TYPE:	Concealed			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	PUD			



SITE CN: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Brevard County South Central Regional Waste Water Treatment Plant		LATITUDE:	28-13-42.175 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-45-23.332 W
ADDRESS:	10001 N Wickham Road		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	Unknown			
ANTENNA TYPES:	Microwave			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	GML			


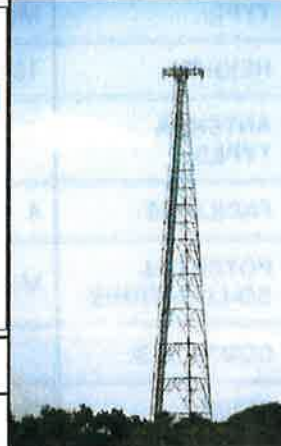
SITE CO: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Global Tower Partners		LATITUDE: 28-13-53.937 N
IDENTIFICATION:	ASR: N/A	Owner ID: FL-0104	LONGITUDE: 80-43-16.873 W
ADDRESS:	7200 George T. Edwards Drive		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Rooftop		
HEIGHT:	48'		
ANTENNA TYPES:	Wireless		
FACILITIES:	1		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	TU-2		

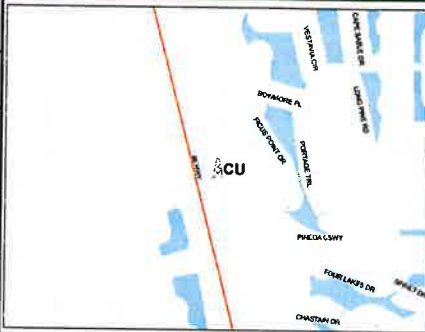

SITE CP: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Crown Castle International		LATITUDE: 28-14-29.900 N
IDENTIFICATION:	ASR: 1029733	Owner ID: 813158	LONGITUDE: 80-40-56.107 W
ADDRESS:	7298 Waelti Drive		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	202'		
ANTENNA TYPES:	Wireless		
FACILITIES:	3		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	AU		



SITE CQ: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Verizon Wireless		LATITUDE:	28-13-48.000 N
IDENTIFICATION:	ASR: 1057477	Owner ID: N/A	LONGITUDE:	80-40-39.000 W
ADDRESS:	3270 Suntree Boulevard		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	130'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	BU-2			

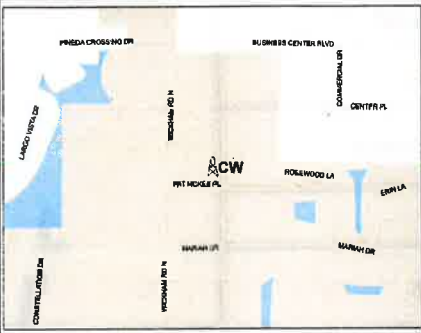

SITE CR: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Global Tower Partners		LATITUDE:	28-13-36.275 N
IDENTIFICATION:	ASR: 1249859	Owner ID: FL-5217	LONGITUDE:	80-36-19.703 W
ADDRESS:	1056 South Patrick Drive		CITY/COUNTY:	Patrick Air Force Base
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	153'			
ANTENNA TYPES:	Wireless			
FACILITIES:	4			
POTENTIAL CO-LOCATIONS:	Maybe			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

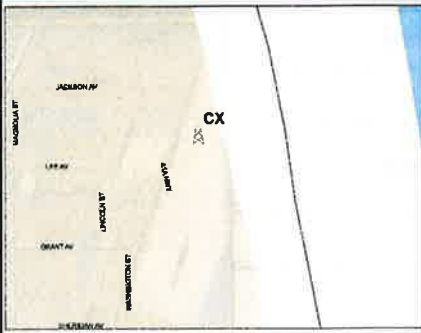

SITE CS: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	American Tower		LATITUDE: 28-12-35.734 N
IDENTIFICATION:	ASR: 1225896	Owner ID: 302685	LONGITUDE: 80-40-11.453 W
ADDRESS:	2600 Promenade Drive		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	192'		
ANTENNA TYPES:	Wireless		
FACILITIES:	4		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	PIP		

SITE CT: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	AT&T		LATITUDE: 28-12-28.318 N
IDENTIFICATION:	ASR: 1200990	Owner ID: 6597	LONGITUDE: 80-42-39.204 W
ADDRESS:	799 N Wickham Road		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	286'		
ANTENNA TYPES:	Wireless		
FACILITIES:	1		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	AU		

SITE CU: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	American Tower		LATITUDE:	28-11-43.724 N
IDENTIFICATION:	ASR: 1010342	Owner ID: 2517	LONGITUDE:	80-42-26.888 W
ADDRESS:	4300 Turtle mound Road		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	280'			
ANTENNA TYPES:	Wireless			
FACILITIES:	5			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:	Two antenna arrays at the top of the tower are empty.			
ZONING:	AU			

SITE CV: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	AT&T		LATITUDE:	28-11-39.739 N
IDENTIFICATION:	ASR: 1064612	Owner ID: 6609	LONGITUDE:	80-39-32.364 W
ADDRESS:	2308 Miller Cove Road		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	181'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

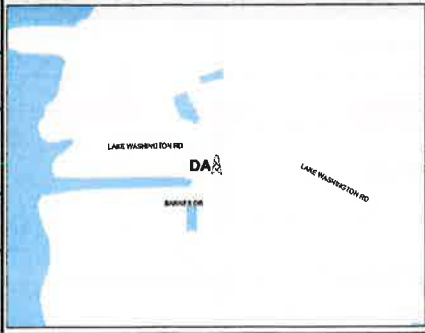

SITE CW: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-11-28.180 N
IDENTIFICATION:	ASR: N/A	Owner ID: 812810	LONGITUDE:	80-40-14.263 W
ADDRESS:	2930 Pat McKee Drive		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	180'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL FACILITIES:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

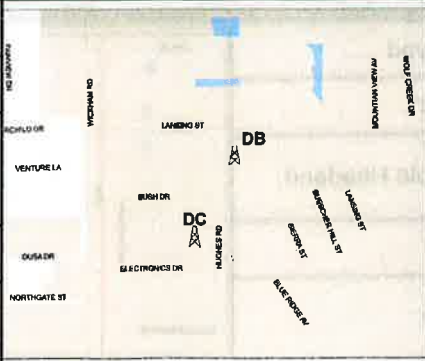

SITE CX: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Bucaneer Beach Club		LATITUDE:	28-10-58.184 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-35-29.526 W
ADDRESS:	1125 Florida A1A		CITY/COUNTY:	Satellite Beach
SITE DETAILS				
TYPE:	Rooftop			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	6			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

SITE CY: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Eastern Florida State College - Melbourne Campus		LATITUDE:	28-10-10.834 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-40-7.662 W
ADDRESS:	Titan Blvd		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	6			
POTENTIAL CO-LOCATIONS:	Maybe			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

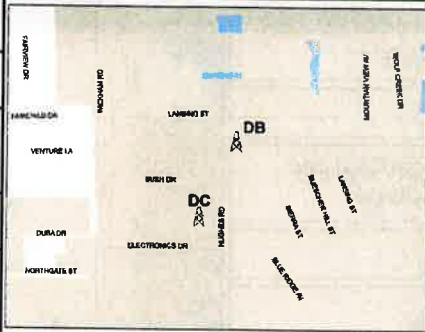

SITE CZ: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Bright House Networks		LATITUDE:	28-8-57.149 N
IDENTIFICATION:	ASR: 1039786	Owner ID: N/A	LONGITUDE:	80-42-13.277 W
ADDRESS:	2601 Harlock Road		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	210'			
ANTENNA TYPES:	Cable Headend			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	RR-1			

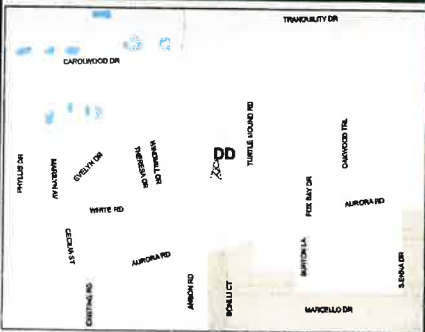

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE DA: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	City of Melbourne		LATITUDE:	28-8-49.920 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-43-48.000 W
ADDRESS:	6055 Lake Washington Road		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Rooftop			
HEIGHT:	Unknown			
ANTENNA TYPES:	City			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

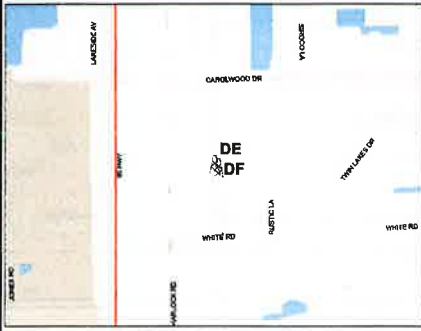
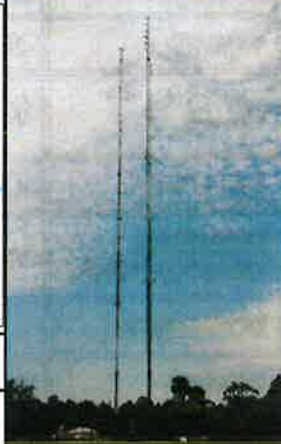
SITE DB: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	American Tower		LATITUDE:	28-23-59.869 N
IDENTIFICATION:	ASR: 1040917	Owner ID: 2523	LONGITUDE:	80-36-38.591 W
ADDRESS:	2140 Lansing Street		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	270'			
ANTENNA TYPES:	Wireless and Emergency Management			
FACILITIES:	4			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

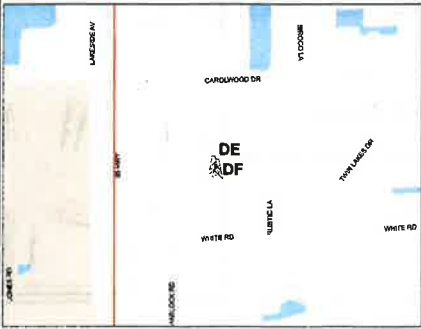
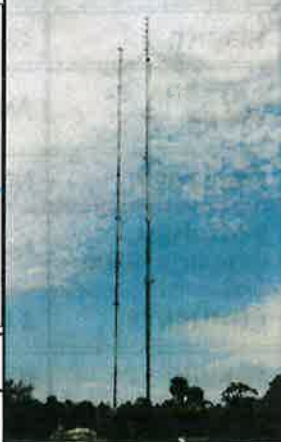
Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE DC: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Crown Castle International		LATITUDE: 28-8-26.938 N
IDENTIFICATION:	ASR: 1029748	Owner ID: 812083	LONGITUDE: 80-40-8.864 W
ADDRESS:	2820 Electronics Drive		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	200'		
ANTENNA TYPES:	Wireless		
FACILITIES:	4		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

SITE DD: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	WDMC		LATITUDE: 28-8-12.134 N
IDENTIFICATION:	ASR: 1013175	Owner ID: N/A	LONGITUDE: 80-41-19.637 W
ADDRESS:	1800 Turtlemound Road		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Guyed		
HEIGHT:	233'		
ANTENNA TYPES:	AM Antenna		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	No		
COMMENTS:	4 tower AM array		
ZONING:	RR-1		

Brevard County **DRAFT** Wireless Telecommunications Master Plan

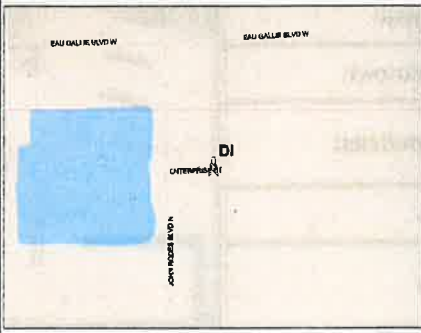

SITE DE: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	SBA		LATITUDE:	28-8-13.227 N
IDENTIFICATION:	ASR: 1027710	Owner ID: FL3011-A2	LONGITUDE:	80-42-11.814 W
ADDRESS:	1865 Harlock Road		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	500'			
ANTENNA TYPES:	Broadcast and Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	RR-1			

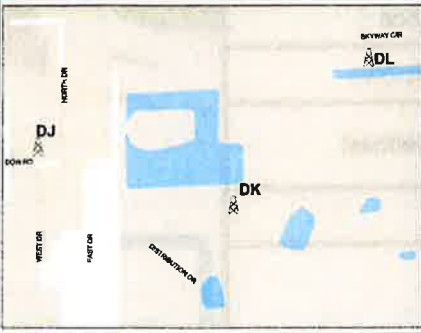

SITE DF: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	SBA		LATITUDE:	28-8-12.527 N
IDENTIFICATION:	ASR: 1027712	Owner ID: FL3011-A1	LONGITUDE:	80-42-11.675 W
ADDRESS:	1865 Harlock Road		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	500'			
ANTENNA TYPES:	Broadcast			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	RR-1			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

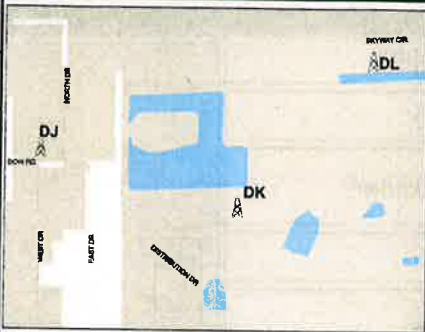

SITE DG: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Unknown		LATITUDE:	28-7-41.365 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-42-27.785 W
ADDRESS:	1355 Jones Road		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	Unknown			
ANTENNA TYPES:	Broadcast			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:				
ZONING:	AU			



SITE DH: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Unknown		LATITUDE:	28-7-41.365 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-42-27.785 W
ADDRESS:	1355 Jones Road		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	Unknown			
ANTENNA TYPES:	Broadcast			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:				
ZONING:	AU			

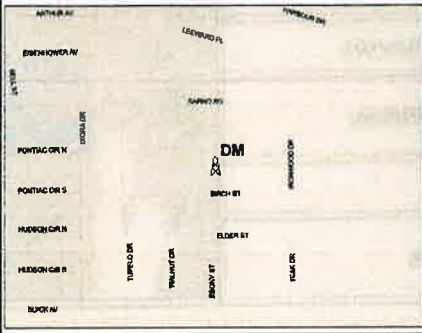

SITE DI: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Unknown		LATITUDE:	28-7-4.184 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-41-56.130 W
ADDRESS:	751 Enterprise Court		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	Unknown			
ANTENNA TYPES:	Microwave and Business Band			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			



SITE DJ: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Unknown		LATITUDE:	28-6-29.484 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-41-27.312 W
ADDRESS:	3950 Dow Road		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE DK: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	T-Mobile		LATITUDE: 28-6-22.201 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE: 80-40-59.729 W
ADDRESS:	7800 Ellis Road		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	Unknown		
ANTENNA TYPES:	Wireless		
FACILITIES:	2		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

SITE DL: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	SBA		LATITUDE: 28-6-40.406 N
IDENTIFICATION:	ASR: 1247676	Owner ID: FL12174-A	LONGITUDE: 80-40-40.807 W
ADDRESS:	3153 Skyway Circle		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	131'		
ANTENNA TYPES:	Wireless		
FACILITIES:	2		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

SITE DM: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Brevard County Board of County Commissioners		LATITUDE:	28-7-14.201 N
IDENTIFICATION:	ASR: 1209015	Owner ID: N/A	LONGITUDE:	80-38-39.582 W
ADDRESS:	1515 Sarno Road		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	110			
ANTENNA TYPES:	Unknown			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			



SITE DN: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	AT&T		LATITUDE:	28-7-48.439 N
IDENTIFICATION:	ASR: 1000342	Owner ID: 64722	LONGITUDE:	80-37-55.758 W
ADDRESS:	1438 Cypress Avenue		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	186'			
ANTENNA TYPES:	Wireless			
FACILITIES:	5			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

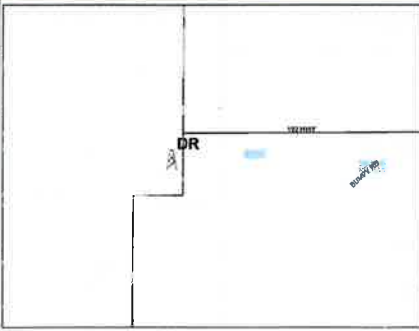
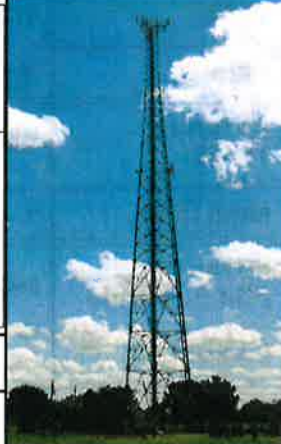
Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE DQ: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	City of Indian Harbour		LATITUDE: 28-8-45.798 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE: 80-35-52.332 W
ADDRESS:	40 Cheyenne Court		CITY/COUNTY: Indian Harbour
SITE DETAILS			
TYPE:	Rooftop Tower		
HEIGHT:	Unknown		
ANTENNA TYPES:	City		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	No		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

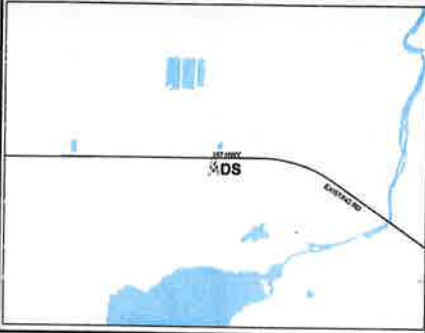

SITE DP: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Crown Castle International		LATITUDE: 28-8-15.245 N
IDENTIFICATION:	ASR: 1000684	Owner ID: 812910	LONGITUDE: 80-35-45.125 W
ADDRESS:	397 E. Eau Gallie Boulevard		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	200'		
ANTENNA TYPES:	Wireless		
FACILITIES:	4		
POTENTIAL CO-LOCATIONS:	Maybe		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

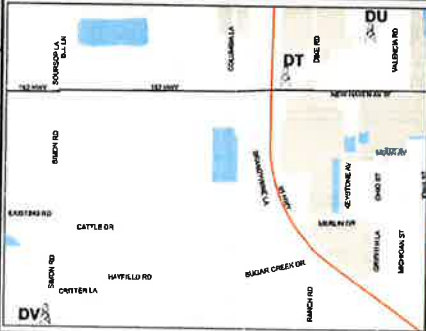

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE DQ: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Radisson Hotel		LATITUDE:	28-8-9.963 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-34-46.183 W
ADDRESS:	3101 Florida A1A		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Rooftop			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	2			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

SITE DR: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-5-19.731 N
IDENTIFICATION:	ASR: 1011714	Owner ID: 812079	LONGITUDE:	80-51-51.384 W
ADDRESS:	14050 Highway 192		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	289'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE DS: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Crown Castle International		LATITUDE: 28-5-28.439 N
IDENTIFICATION:	ASR: 1054222	Owner ID: 879207	LONGITUDE: 80-46-27.052 W
ADDRESS:	8109 State Road 192		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	184'		
ANTENNA TYPES:	Wireless		
FACILITIES:	2		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	AGR		

SITE DT: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	American Tower		LATITUDE: 28-4-46.920 N
IDENTIFICATION:	ASR: 1215211	Owner ID: 302926	LONGITUDE: 80-42-18.360 W
ADDRESS:	4664 Highway 192		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	167'		
ANTENNA TYPES:	Microwave		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE DU: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	TowerCo		LATITUDE: 28-4-56.147 N
IDENTIFICATION:	ASR: 1063367	Owner ID: FL2011	LONGITUDE: 80-41-58.862 W
ADDRESS:	1675 S. John Rodes Boulevard		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	185'		
ANTENNA TYPES:	Wireless		
FACILITIES:	4		
POTENTIAL CO-LOCATIONS:	Maybe		
COMMENTS:			
ZONING:	BU-1-A		

SITE DV: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	American Tower		LATITUDE: 28-3-57.254 N
IDENTIFICATION:	ASR: 1032483	Owner ID: 88450	LONGITUDE: 80-43-14.192 W
ADDRESS:	2230 Simon Road		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	200'		
ANTENNA TYPES:	Wireless		
FACILITIES:	1		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	GU		

SITE DW: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	American Tower		LATITUDE:	28-3-11.650 N
IDENTIFICATION:	ASR: 1003608	Owner ID: 2518	LONGITUDE:	80-42-22.313 W
ADDRESS:	3250 Ranch Road		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	300'			
ANTENNA TYPES:	Wireless and Microwave			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	GU			

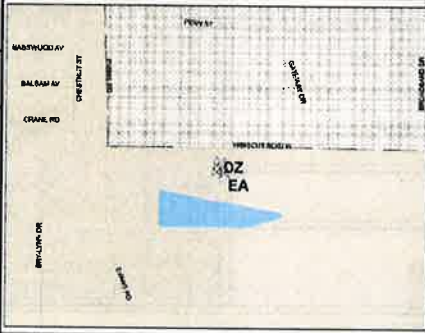

SITE DX: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Brevard County Fire Station #82		LATITUDE:	28-4-46.970 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-40-13.138 W
ADDRESS:	109 NW Pine Street		CITY/COUNTY:	Brevard
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	Unknown			
ANTENNA TYPES:	BCFR			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

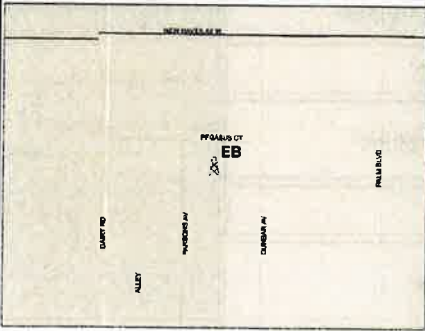

Brevard County **DRAFT** Wireless Telecommunications Master Plan

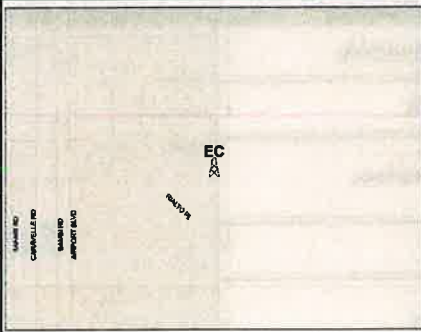

SITE DY: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	AT&T		LATITUDE:	28-4-25.950 N
IDENTIFICATION:	ASR: 1213373	Owner ID: 13709	LONGITUDE:	80-40-19.906 W
ADDRESS:	2200 Minton Road		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	200'			
ANTENNA TYPES:	Wireless			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

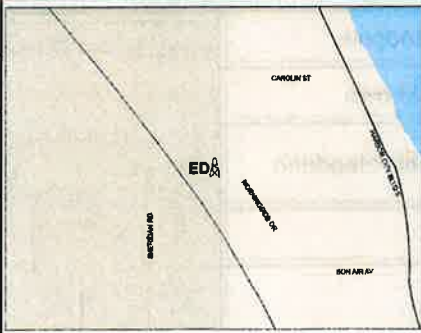

SITE DZ: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-5-6.000 N
IDENTIFICATION:	ASR: 1212715	Owner ID: N/A	LONGITUDE:	80-39-6.120 W
ADDRESS:	1857 West Hibiscus		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	152'			
ANTENNA TYPES:	Wireless			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

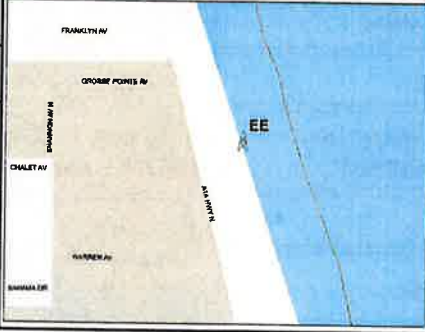

Brevard County **DRAFT** Wireless Telecommunications Master Plan



SITE EA: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Crown Castle International		LATITUDE: 28-05-5.867 N
IDENTIFICATION:	ASR:	Owner ID: FL46222	LONGITUDE: 80-39-5.418 W
ADDRESS:	1857 West Hibiscus		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	148'		
ANTENNA TYPES:	Wireless		
FACILITIES:	3		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		



SITE EB: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Bright House Networks		LATITUDE: 28-4-38.053 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE: 80-38-11.195 W
ADDRESS:	901 Pegasus Court		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	Unknown		
ANTENNA TYPES:	Cable Headend		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	No		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		



SITE EC: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Executive Suites at Rialto Place		LATITUDE: 28-05-23.856 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE: 80-37-30.619 W
ADDRESS:	100 Rialto Place		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Rooftop		
HEIGHT:	Unknown		
ANTENNA TYPES:	Wireless		
FACILITIES:	1		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

SITE ED: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Crown Castle International		LATITUDE: 28-5-18.348 N
IDENTIFICATION:	ASR: 1030510	Owner ID: 812080	LONGITUDE: 80-36-34.589 W
ADDRESS:	1412 S. Morningside Drive		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	182'		
ANTENNA TYPES:	Wireless		
FACILITIES:	1		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

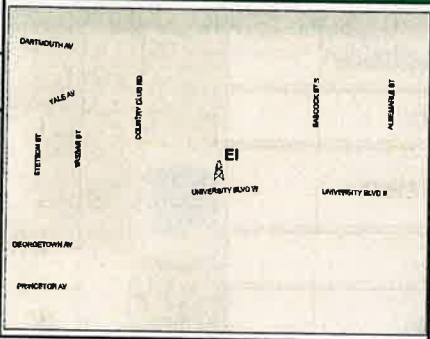

SITE EE: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Unknown		LATITUDE: 28-5-53.012 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE: 80-34-5.570 W
ADDRESS:	877 Florida A1A		CITY/COUNTY: Indialantic
SITE DETAILS			
TYPE:	Rooftop		
HEIGHT:	Unknown		
ANTENNA TYPES:	Wireless		
FACILITIES:	3		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	RU-2-30		

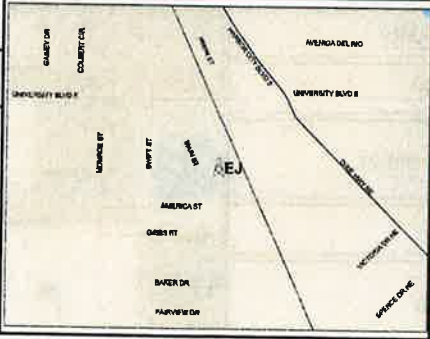

SITE EF: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Crown Castle International		LATITUDE: 28-4-49.764 N
IDENTIFICATION:	ASR: 1028724	Owner ID: 811369	LONGITUDE: 80-36-29.336 W
ADDRESS:	728 E. Palmetto Avenue		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	140'		
ANTENNA TYPES:	Wireless and Microwave		
FACILITIES:	4		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

SITE EG: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Trinity Towers		LATITUDE: 28-4-46.920 N
IDENTIFICATION:	ASR: 1012810	Owner ID: N/A	LONGITUDE: 80-36-36.000 W
ADDRESS:	650 E. Strawbridge Avenue		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Rooftop		
HEIGHT:	200'		
ANTENNA TYPES:	Wireless and Broadcast		
FACILITIES:	2		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:	ASR indicates tower was to be dismantled.		
ZONING:	Outside of County's Zoning Jurisdiction		



SITE EH: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Capstar Radio		LATITUDE: 28-4-42.640 N
IDENTIFICATION:	ASR: 1030590	Owner ID: N/A	LONGITUDE: 80-35-54.982 W
ADDRESS:	2221 Front Street		CITY/COUNTY: Melbourne
SITE DETAILS			
TYPE:	Guyed		
HEIGHT:	233'		
ANTENNA TYPES:	Broadcast		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	No		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		



Brevard County **DRAFT** Wireless Telecommunications Master Plan



SITE EI: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Global Tower Partners		LATITUDE:	28-3-51.896 N
IDENTIFICATION:	ASR: 1055973	Owner ID: FL4003	LONGITUDE:	80-37-25.584 W
ADDRESS:	150 W. University Boulevard		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Rooftop			
HEIGHT:	157'			
ANTENNA TYPES:	Wireless			
FACILITIES:	2			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

SITE EJ: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	SBA		LATITUDE:	28-3-45.670 N
IDENTIFICATION:	ASR: 1058750	Owner ID: FL04819-A	LONGITUDE:	80-35-54.287 W
ADDRESS:	3109 S. Main Street		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	225'			
ANTENNA TYPES:	Wireless			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

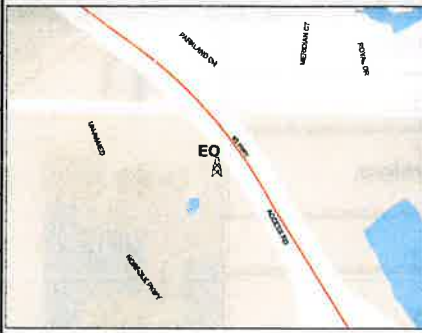

SITE EK: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	SBA		LATITUDE:	28-3-41.890 N
IDENTIFICATION:	ASR: 1260313	Owner ID: FL12242-A	LONGITUDE:	80-38-12.127 W
ADDRESS:	3207 Dairy Road		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Concealed			
HEIGHT:	180'			
ANTENNA TYPES:	Wireless			
FACILITIES:	2			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			



SITE EL: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-3-15.300 N
IDENTIFICATION:	ASR: 1029726	Owner ID: 812573	LONGITUDE:	80-38-27.770 W
ADDRESS:	3099 W. Florida Avenue		CITY/COUNTY:	Melbourne
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	284'			
ANTENNA TYPES:	Wireless			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	AU			

SITE EM: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	SBA		LATITUDE:	28-2-55.028 N
IDENTIFICATION:	ASR: 1027711	Owner ID: FL03008-A	LONGITUDE:	80-40-32.657 W
ADDRESS:	3581 Carriage Gate Drive		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	197'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	GU			

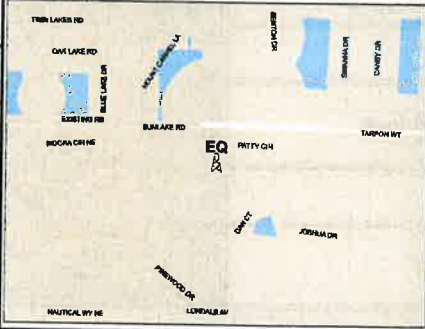

SITE EN: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Brevard Tower Communications		LATITUDE:	28-2-50.431 N
IDENTIFICATION:	ASR: 1039555	Owner ID: 813158	LONGITUDE:	80-40-31.652 W
ADDRESS:	3545 Carriage Gate Drive		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	499'			
ANTENNA TYPES:	Wireless			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	GU			



Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE EQ: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Capital Telecom		LATITUDE:	28-2-29.000 N
IDENTIFICATION:	ASR: 1288051	Owner ID: N/A	LONGITUDE:	80-39-42.199 W
ADDRESS:	Off Norfolk Parkway		CITY/COUNTY:	West Melbourne
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	175'			
ANTENNA TYPES:	Wireless			
FACILITIES:	Unknown			
POTENTIAL CO-LOCATIONS:	Unknown			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

SITE EP: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-2-58.560 N
IDENTIFICATION:	ASR: 1251015	Owner ID: 805854	LONGITUDE:	80-36-16.560 W
ADDRESS:	2304 Commerce Park Drive NE		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	150'			
ANTENNA TYPES:	Wireless			
FACILITIES:	2			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE EQ: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	CTI Towers		LATITUDE:	28-2-29.098 N
IDENTIFICATION:	ASR: 1028710	Owner ID: 10193	LONGITUDE:	80-36-46.822 W
ADDRESS:	2485' West of Lipscomb		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	217'			
ANTENNA TYPES:	Broadcast			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Maybe			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

SITE ER: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	AT&T		LATITUDE:	28-2-29.040 N
IDENTIFICATION:	ASR: 1064995	Owner ID: 6610	LONGITUDE:	80-35-31.920 W
ADDRESS:	2675 Kirby Circle NE		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	190'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

SITE ES: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-2-19.450 N
IDENTIFICATION:	ASR: N/A	Owner ID: 812590	LONGITUDE:	80-35-34.872 W
ADDRESS:	2630 Kirby Circle NE		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	158'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:	Power meter pulled at site.			
ZONING:	Outside of County's Zoning Jurisdiction			

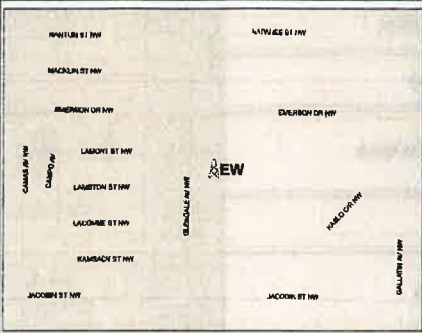

SITE ET: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Brevard County Waste Management		LATITUDE:	28-2-29.785 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-32-54.661 W
ADDRESS:	2800 Florida A1A		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	195'			
ANTENNA TYPES:	Wireless, Emergency Management and SCADA			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	GML			



Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE EU: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	T-Mobile		LATITUDE: 28-1-56.212 N
IDENTIFICATION:	ASR:1235054	Owner ID: A2C0013A	LONGITUDE: 80-36-29.542 W
ADDRESS:	2145 Franklin Drive NE		CITY/COUNTY: Palm Bay
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	169'		
ANTENNA TYPES:	Wireless		
FACILITIES:	1		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

SITE EV: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	American Tower		LATITUDE: 28-1-52.813 N
IDENTIFICATION:	ASR: 1040915	Owner ID: 2524	LONGITUDE: 80-36-23.040 W
ADDRESS:	2186 Franklin Drive NE		CITY/COUNTY: Palm Bay
SITE DETAILS			
TYPE:	Lattice		
HEIGHT:	261'		
ANTENNA TYPES:	Wireless and Emergency Management		
FACILITIES:	5		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

Brevard County **DRAFT** Wireless Telecommunications Master Plan

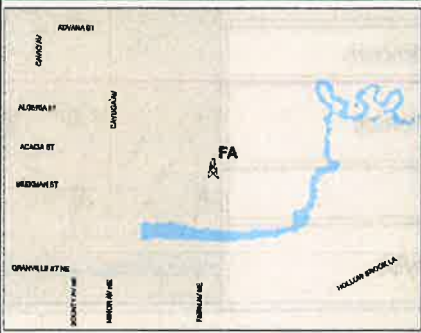

SITE EW: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-1-51.020 N
IDENTIFICATION:	ASR: 1264918	Owner ID: 8500054	LONGITUDE:	80-43-9.354 W
ADDRESS:	1345 Glendale Avenue NW		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Concealed			
HEIGHT:	150'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

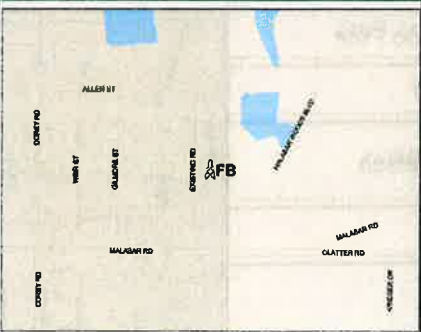

SITE EX: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	US Air Force Eastern Test Range		LATITUDE:	28-0-44.640 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-40-23.084 W
ADDRESS:	5500 Minton Road NW		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	Unknown			
ANTENNA TYPES:	Emergency Management			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Not Likely			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

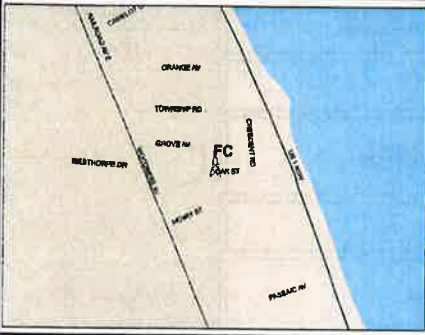

SITE EY: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-0-58.378 N
IDENTIFICATION:	ASR: N/A	Owner ID: 879204	LONGITUDE:	80-38-38.000 W
ADDRESS:	895 Emersan Drive		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Light Stanchion			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Maybe			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

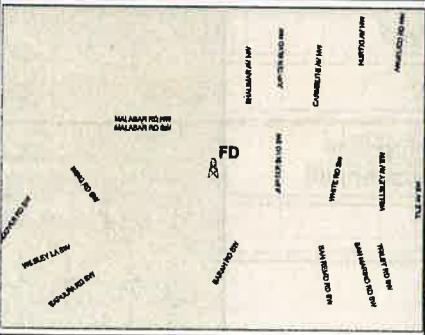

SITE EZ: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Capital Telecom		LATITUDE:	28-1-12.129 N
IDENTIFICATION:	ASR: 1282111	Owner ID: N/A	LONGITUDE:	80-37-5.867 W
ADDRESS:	1905 Port Malabar Boulevard		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Mono Pine			
HEIGHT:	150'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

SITE FA: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Harris Corporation		LATITUDE:	28-0-51.480 N
IDENTIFICATION:	ASR: 1209667	Owner ID: N/A	LONGITUDE:	80-36-13.320 W
ADDRESS:	.25 miles south of Port Malabar Boulevard		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	408'			
ANTENNA TYPES:	Business Band			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

SITE FB: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	28-0-0.025 N
IDENTIFICATION:	ASR: 1252801	Owner ID: 805998	LONGITUDE:	80-35-6.548 W
ADDRESS:	1840 Malabar Wood Boulevard		CITY/COUNTY:	Malabar
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	159'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE FC: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	27-59-47.400 N
IDENTIFICATION:	ASR: 1220062	Owner ID: 801887	LONGITUDE:	80-33-39.240 W
ADDRESS:	1750 Crescent Road		CITY/COUNTY:	Malabar
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	155'			
ANTENNA TYPES:	Wireless			
FACILITIES:	4			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

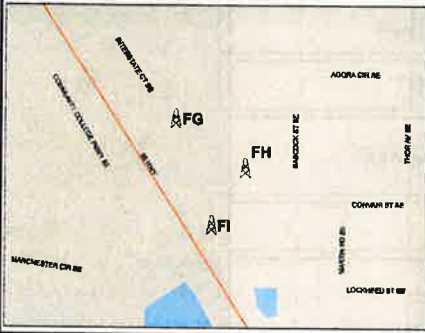

SITE FD: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Unknown		LATITUDE:	27-59-52.735 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-41-55.730 W
ADDRESS:	1050 Malabar Road SW		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	4			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

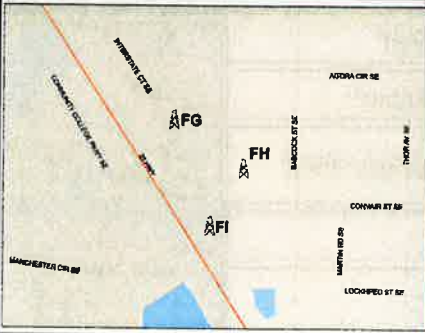

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE FE: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	T-Mobile		LATITUDE: 27-59-54.200 N
IDENTIFICATION:	ASR: 1216910	Owner ID: N/A	LONGITUDE: 80-40-8.501 W
ADDRESS:	150 Malabar Rd		CITY/COUNTY: Palm Bay
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	150'		
ANTENNA TYPES:	Wireless		
FACILITIES:	3		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:	City of Palm Bay - City Hall		
ZONING:	Outside of County's Zoning Jurisdiction		

SITE FF: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Brevard County Sheriff's Department		LATITUDE: 27-59-46.632 N
IDENTIFICATION:	ASR: 1041511	Owner ID: N/A	LONGITUDE: 80-40-10.745 W
ADDRESS:	130 Malabar Road		CITY/COUNTY: Malabar
SITE DETAILS			
TYPE:	Guyed		
HEIGHT:	400'		
ANTENNA TYPES:	Emergency Management		
FACILITIES:	No		
POTENTIAL CO-LOCATIONS:	No		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE FG: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	27-59-35.244 N
IDENTIFICATION:	ASR: 1030519	Owner ID: 812809	LONGITUDE:	80-37-30.605 W
ADDRESS:	290 SE Interstate Court		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	263'			
ANTENNA TYPES:	Wireless			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			



SITE FH: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Florida Power & Light		LATITUDE:	27-59-31.610 N
IDENTIFICATION:	ASR: 1061028	Owner ID: N/A	LONGITUDE:	80-37-23.956 W
ADDRESS:	6290 SE Babcock Street		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	370'			
ANTENNA TYPES:	Microwave			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			



Brevard County **DRAFT** Wireless Telecommunications Master Plan



SITE FI: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Verizon Wireless		LATITUDE:	27-59-26.880 N
IDENTIFICATION:	ASR: 1001893	Owner ID: N/A	LONGITUDE:	80-37-27.120 W
ADDRESS:	6350 Babcock Street		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	250'			
ANTENNA TYPES:	Wireless			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

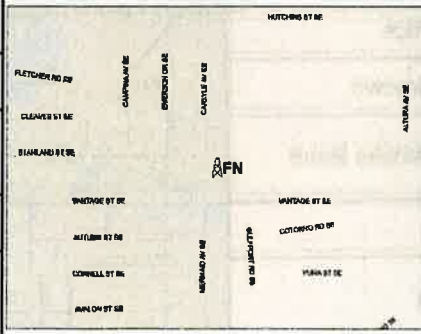

SITE FJ: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Unknown		LATITUDE:	27-59-13.636 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-37-43.745 W
ADDRESS:	Manchester Circle		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	Unknown			
ANTENNA TYPES:	Business Band			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

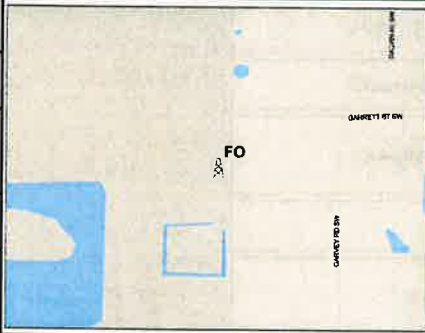

SITE FK: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Unknown		LATITUDE:	27-59-4.963 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-37-34.715 W
ADDRESS:	Community College Parkway SE		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	Unknown			
ANTENNA TYPES:	Business Band			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	No			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			



SITE FL: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Palm Bay Unity Center		LATITUDE:	27-59-0.812 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-37-16.561 W
ADDRESS:	6525 Babcock Street		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	Unknown			
ANTENNA TYPES:	Business Band			
FACILITIES:	No			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

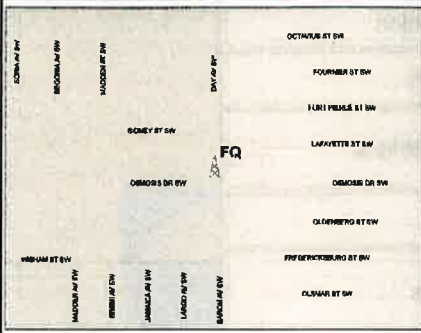

SITE FM: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	AT&T		LATITUDE:	27-58-45.800 N
IDENTIFICATION:	ASR: 1028946	Owner ID: 6598	LONGITUDE:	80-37-14.801 W
ADDRESS:	6715 SE Babcock Street		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	284'			
ANTENNA TYPES:	Wireless			
FACILITIES:	2			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			



SITE FN: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	American Tower		LATITUDE:	27-58-38.039 N
IDENTIFICATION:	ASR: 1242724	Owner ID: 311016	LONGITUDE:	80-38-50.129 W
ADDRESS:	897 SE Carlyle Avenue		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Concealed			
HEIGHT:	150'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE FO: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	27-58-8.022 N
IDENTIFICATION:	ASR: 1215067	Owner ID: 802105	LONGITUDE:	80-41-35.660 W
ADDRESS:	1190 Garvey Road SW		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	285'			
ANTENNA TYPES:	Wireless			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

SITE FP: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	SBA		LATITUDE:	27-57-55.919 N
IDENTIFICATION:	ASR: N/A	Owner ID: FL08432-S	LONGITUDE:	80-38-51.770 W
ADDRESS:	2691 Emerson Drive SE		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Concealed			
HEIGHT:	150'			
ANTENNA TYPES:	Wireless			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:	One port is open for another CO-LOCATION.			
ZONING:	Outside of County's Zoning Jurisdiction			

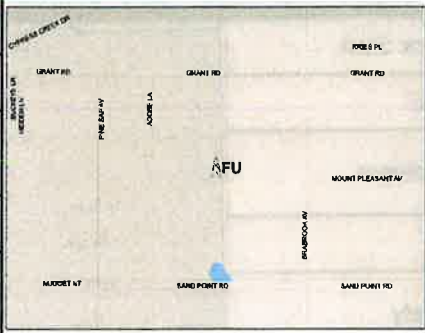

SITE FQ: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Unknown		LATITUDE:	27-56-29.648 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE:	80-41-20.594 W
ADDRESS:	705 Osmosis Drive SW		CITY/COUNTY:	Palm Bay
SITE DETAILS				
TYPE:	Slick Stick			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	2			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:	Slick stick facility is in need of repair.			
ZONING:	Outside of County's Zoning Jurisdiction			

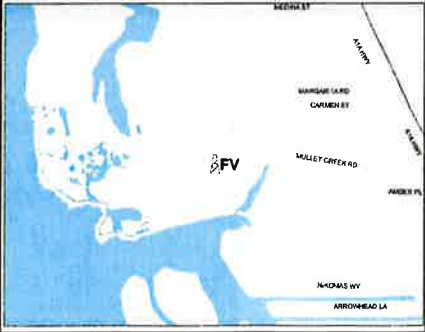

SITE FR: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	SBA		LATITUDE:	27-56-33.735 N
IDENTIFICATION:	ASR: 1272128	Owner ID: FL10423-S	LONGITUDE:	80-36-20.546 W
ADDRESS:	900 Ramblebrook Street		CITY/COUNTY:	Grant Valkaria
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	199'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

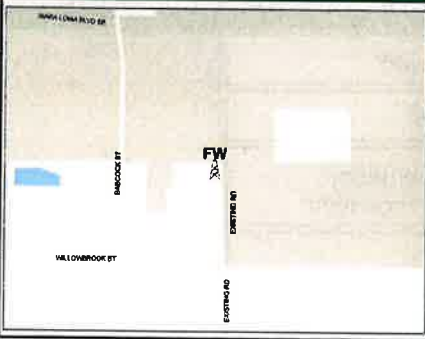

SITE FS: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	SBA		LATITUDE: 27-55-16.566 N
IDENTIFICATION:	ASR: 1279011	Owner ID: FL14210-S	LONGITUDE: 80-41-3.073 W
ADDRESS:	500 LaGrange Street		CITY/COUNTY: Palm Bay
SITE DETAILS			
TYPE:	Slick Stick		
HEIGHT:	175'		
ANTENNA TYPES:	Wireless		
FACILITIES:	2		
POTENTIAL CO-LOCATIONS:	Likely		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

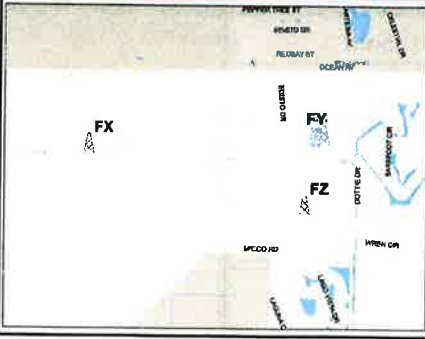
SITE FT: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Crown Castle International		LATITUDE: 27-55-29.618 N
IDENTIFICATION:	ASR: 1277093	Owner ID: 5800416	LONGITUDE: 80-37-16.865 W
ADDRESS:	80 Grant Road		CITY/COUNTY: Palm Bay
SITE DETAILS			
TYPE:	Monopole		
HEIGHT:	199		
ANTENNA TYPES:	Wireless		
FACILITIES:	1		
POTENTIAL CO-LOCATIONS:	Yes		
COMMENTS:			
ZONING:	Outside of County's Zoning Jurisdiction		

SITE FU: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	27-55-16.216 N
IDENTIFICATION:	ASR: 1029747	Owner ID: 812236	LONGITUDE:	80-32-12.149 W
ADDRESS:	4225 Grant Road		CITY/COUNTY:	Grant Valkaria
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	280'			
ANTENNA TYPES:	Wireless			
FACILITIES:	4			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

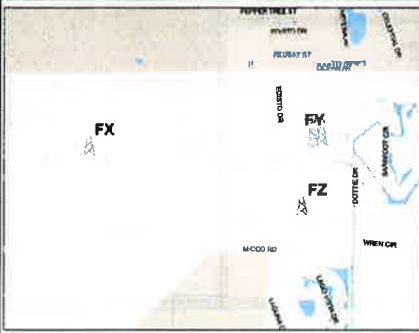

SITE FV: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	SCI Towers		LATITUDE:	27-56-12.071 N
IDENTIFICATION:	ASR: 1289169	Owner ID: N/A	LONGITUDE:	80-30-6.897 W
ADDRESS:	750 Old Florida Trail		CITY/COUNTY:	Melbourne Beach
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	190'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	AU			

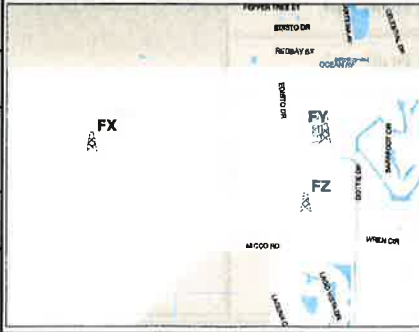
Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE FW: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	American Tower		LATITUDE:	27-53-42.749 N
IDENTIFICATION:	ASR: 1020881	Owner ID: 2516	LONGITUDE:	80-36-54.630 W
ADDRESS:	9201 Babcock Street		CITY/COUNTY:	Grant
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	250'			
ANTENNA TYPES:	Wireless and Microwave			
FACILITIES:	3			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	GU			

SITE FX: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Unknown		LATITUDE:	27-53-22.099 N
IDENTIFICATION:	ASR: 1251493	Owner ID: N/A	LONGITUDE:	80-33-26.201 W
ADDRESS:	7800 Dottie Drive		CITY/COUNTY:	Micco
SITE DETAILS				
TYPE:	Not built yet		<p>Photograph Unavailable</p>	
HEIGHT:	Not built yet			
ANTENNA TYPES:	Not built yet			
FACILITIES:	Not built yet			
POTENTIAL CO-LOCATIONS:	Not built yet			
COMMENTS:	Site is approved for 377' but not constructed.			
ZONING:	GML(H)			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE FY: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Brevard County Board of County Commissioners		LATITUDE:	27-53-24.488 N
IDENTIFICATION:	ASR: 1045894	Owner ID: N/A	LONGITUDE:	80-32-10.285 W
ADDRESS:	1167 Tequesta Drive		CITY/COUNTY:	Barefoot Bay
SITE DETAILS				
TYPE:	Guyed			
HEIGHT:	305'			
ANTENNA TYPES:	Emergency Management			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	GML(H)			

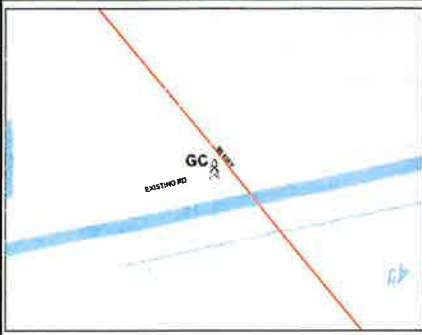

SITE FZ: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	American Tower		LATITUDE:	27-53-4.513 N
IDENTIFICATION:	ASR: 1013622	Owner ID: 303064	LONGITUDE:	80-32-16.364 W
ADDRESS:	4299 Shreve Lane		CITY/COUNTY:	Sebastian
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	246'			
ANTENNA TYPES:	Wireless			
FACILITIES:	2			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	AU			

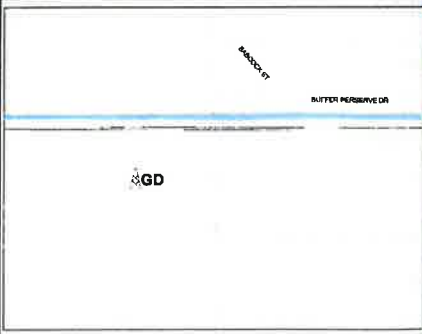

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE GA: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	Crown Castle International		LATITUDE:	27-52-44.699 N
IDENTIFICATION:	ASR: N/A	Owner ID: 879208	LONGITUDE:	80-30-11.099 W
ADDRESS:	5675 Micco Road		CITY/COUNTY:	Sebastian
SITE DETAILS				
TYPE:	Monopole			
HEIGHT:	Unknown			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	BU-2			

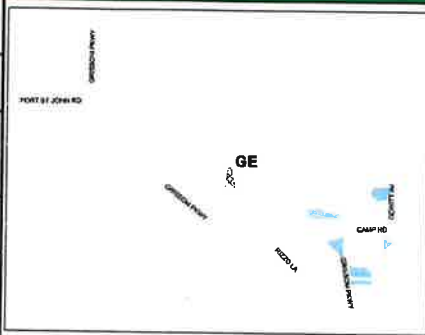
SITE GB: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	SBA		LATITUDE:	27-52-22.278 N
IDENTIFICATION:	ASR: 1231020	Owner ID: FL04412-S	LONGITUDE:	80-35-18.272 W
ADDRESS:	1997 Micco Road		CITY/COUNTY:	Sebastian
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	199'			
ANTENNA TYPES:	Wireless			
FACILITIES:	2			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

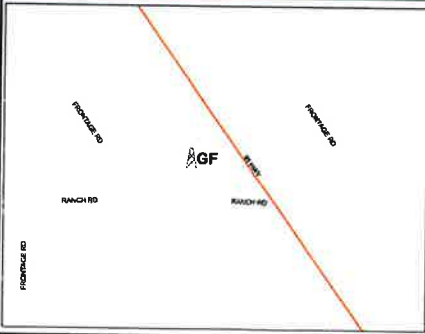
Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE GC: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	American Tower		LATITUDE:	27-49-40.973 N
IDENTIFICATION:	ASR: 1062089	Owner ID: 310970	LONGITUDE:	80-33-37.685 W
ADDRESS:	1004 Buffer Preserve Drive		CITY/COUNTY:	Sebastian
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	291'			
ANTENNA TYPES:	Microwave and Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

SITE GD: OWNERSHIP/IDENTIFICATION/LOCATION				
OWNER:	SBA		LATITUDE:	27-49-6.600 N
IDENTIFICATION:	ASR: 1220830	Owner ID: FL02412	LONGITUDE:	80-37-17.760 W
ADDRESS:	54 Canal Road		CITY/COUNTY:	Fellsmere
SITE DETAILS				
TYPE:	Lattice			
HEIGHT:	315'			
ANTENNA TYPES:	Wireless			
FACILITIES:	1			
POTENTIAL CO-LOCATIONS:	Yes			
COMMENTS:				
ZONING:	Outside of County's Zoning Jurisdiction			

Brevard County **DRAFT** Wireless Telecommunications Master Plan

SITE GE: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	Verizon		LATITUDE: 28-26-58.98 N
IDENTIFICATION:	ASR: N/A	Owner ID: 81212-1	LONGITUDE: 80-47-43.6 W
ADDRESS:	1020 Camp Road		CITY/COUNTY: Cocoa
SITE DETAILS			
TYPE:	Not built yet		Photograph Unavailable
HEIGHT:	Not built yet		
ANTENNA TYPES:	Not built yet		
FACILITIES:	Not built yet		
POTENTIAL CO-LOCATIONS:	Not built yet		
COMMENTS:	Site is approved for 199' but not constructed.		
ZONING:	AU		

SITE GF: OWNERSHIP/IDENTIFICATION/LOCATION			
OWNER:	AT&T		LATITUDE: 28-29-15.51 N
IDENTIFICATION:	ASR: N/A	Owner ID: N/A	LONGITUDE: 80-49-43.72 W
ADDRESS:	Ranch Road		CITY/COUNTY: West Cocoa
SITE DETAILS			
TYPE:	Not built yet		Photograph Unavailable
HEIGHT:	Not built yet		
ANTENNA TYPES:	Not built yet		
FACILITIES:	Not built yet		
POTENTIAL CO-LOCATIONS:	Not built yet		
COMMENTS:	Site is approved for 125' but not constructed.		
ZONING:	GU		

Appendix A

County-Owned Sites

Disclaimer: Not all of the Brevard County sites designated in the enclosed inventory may be available as of the date of publication of this Master Plan or thereafter and alternate properties may become available that are not designated in the enclosed inventory. Please contact Brevard County to verify the availability of any public property site.

No Fill = Brevard owned sites within Brevard County zoning jurisdiction
 Gray Fill = Brevard County owned sites outside Brevard County zoning jurisdiction
 Pink Fill = Propagation Signal deficiency
 Green Fill = Coastal, Urban and Rural Region

SITE ID	TAX ACCOUNT NUMBER	ADDRESS/LOCATION	ASSET NAME	CUSTODIAN DEPT	ZONING	COMPLIAN	POTENTIAL USE RESTRICTION	RECOMMENDATION	SIGNAL & SUBSCRIBER NEED	WEAK COVERAGE	COASTAL	URBAN	RURAL
1	2003315	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
2	2003316	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
	2004415	West of I-95, South of Stuck Way Road	VACANT TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo						
	2004417	West of I-95, South of Stuck Way Road	VACANT TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo						
	2004418	West of I-95, South of Stuck Way Road	VACANT TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo						
	2004419	West of I-95, South of Stuck Way Road	VACANT TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo						
3	2004414	West of I-95, South of Stuck Way Road	VACANT TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
4	2003321	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
	2003322	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
5	2003319	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
	2003320	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
6	2003335	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
7	2003317	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
	2003318	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
	2003323	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
	2003324	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
	2003325	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
8	2003332	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
9	2003262	North West of Stuckway Road, West of I-95	VACANT (TAX DEED 95-25 JAMES HERSHMAN)	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
10	2003370	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
	2003371	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
	2003806	North West of Stuckway Road, West of I-95 adjacent to 2003387	VACANT - TAX DEED 95-27 BRADLEY RAY WILSON	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
	2003807	North West of Stuckway Road, West of I-95 adjacent to 2003806	VACANT - TAX DEED 95-27 BRADLEY RAY WILSON	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
12	2000016	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
13	2003993	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
14	2003999	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
	2004000	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
15	2004001	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
16	2004003	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1
17	2004101	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199; Black Stick 140'		1			1

No Fill = Brevard owned sites within Brevard County zoning jurisdiction
 Gray Fill = Brevard County owned sites outside Brevard County zoning jurisdiction
 Pink Fill = Propagation Signal deficiency
 Green Fill = Coastal, Urban and Rural Region

SITE ID	TAX ACCOUNT NUMBER	ADDRESS/LOCATION	ASSET NAME	CUSTOMER DEPT	ZONING	COMPLAN	POTENTIAL USE RESTRICTION	RECOMMENDATION	SIGNALS & SUPERVISOR	SUBSCRIBER NEED	WEAK COVERAGE	COASTAL	URBAN	RURAL
38	2000464	3900 Pinter Road, Mims	PK SITE PINTER PARCEL 3900 PINTER RD MIMS COL	North Parks Rec Maint	GML	RES		Monopole, 199' (not very accessible on other side of railroad tracks)			1			1
	2000465	near river and train tracks, North of Mims, East of US-1	VACANT-FRAGMENTAL PARCEL - PART ON EAST & WEST SIDE OF TRAIN TRACKS	Asset Mgt	AU	AGRIC								
	2006074	Lionel Rd by river, North of Mims, East of US-1	VACANT	Asset Mgt	RRMH-1	RES 1.2.5								
	2005075	Lionel Rd by river, North of Mims, East of US-1	VACANT	Asset Mgt	RRMH-1	RES 1.2.5								
	2005076	Lionel Rd by river, North of Mims, East of US-1	VACANT	Asset Mgt	RRMH-1	RES 1.2.5								
39	2000464	3900 Pinter Road, Mims	PK SITE PINTER PARCEL 3900 PINTER RD MIMS COL	North Parks Rec Maint	GML	RES		Monopole, 199' (not very accessible on other side of railroad tracks)			1			1
	2000465	near river and train tracks, North of Mims, East of US-1	Vacant - fractional parcel - part on east & west side of train tracks	Asset Mgt	AU	AGRIC								
	2101938	along river east of 145', south of Stuck Way	FORTENSBERY STW PROJECT PUBLIC HOME, Vacant	Asset Mgt	AU	AGRIC								
40	2103212	210 Jones Avenue, Mims	MIMS BOAT RAMP-2010 JONES AVE-MIMS	MIRA	AU	RES 1.2.5		Monopole: 175' or Slick Stick: 140'	1					1
41	2103350	Wiley Rd and Mangrove Av, Mims	WATER TOWER-WILEY RD-MIMS	Utility Services	GML	RECREATION	None that they are aware of.	Water Tank Attachment-Flag Pole 100'						
42	2103438	2329 Harry T. Moore Avenue, Mims	CYLER PARK/HUNNICUTT 2327 H. T. MOORE AVE.,	North Parks Rec Maint	AU	RES		Flag Pole 60'-100'; Light/Banner Pole 80'	1					1
43	2110842	5500 SR 46, Mims	SIX MILE CREEK PARK-MIMS	North Parks Rec Maint	AU	AGRIC/RES		Monopole: 175' or Slick Stick: 140'	1					1
44	2111655	West of 195', North of Dairy Rd, Titusville	POND	Asset Mgt	EU-2	RES 15		Slick Stick: 100'-120'	1					1
45	2111655	4500 Lancaster Lane Trails, Titusville	VACANT, 4500 LANCASTER LN TRAILS, TITUSVILLE 32796	Asset Mgt	AU	RES 4		Slick Stick: 100'-120'	1					1
46	2111723	4500 Lancaster Lane Trails, Titusville	VACANT, 4500 LANCASTER LN TRAILS, TITUSVILLE 32796	Asset Mgt	AU	RES 4		Slick Stick: 100'	1					1
47	2105663	West of Old Dixie, North of Dairy Road on Dairy Road near Singletown, Titusville	VACANT and POND	Asset Mgt	AU	RES								
48	2105371	Kingman Road & US-1, Titusville	DRAINAGE DAIRY RD EXTENSION TITUSVILLE	Road & Bridge	GML	RES	Retention Pond	Slick Stick: 100'	1					1
49	2105371	2300 Truman Scarborough Way, Titusville	DOBBS-CHAIN OF LAKES	North Parks Rec Maint	CC	COM		Slick Stick: 100'	1					1
50	2105370	2300 Truman Scarborough Way, Titusville	CHAIN OF LAKES PARK, 2300 TRUMAN SCARBOROUGH WAY PARK, TITUSVILLE 32796	North Parks Rec Maint	BU-1004-2			Monopole; 120' or Slick Stick: 100'	1					1
51	2105315	END JAY ROAD	EASEMENTS/SURFACE WATER IMPROVEMENTS	Asset Mgt	RRMH-1	RES				0				0
52	2105429	1830 Oak Grove Road, Titusville	BREWARD COUNTY PARK MEMORIAL MEDICAL COMPLEX	Natural Resources	IU-1	PIP		Monopole; 120'		1				1
53	2105429	2900 Truman Scarborough Way, Titusville	CHAIN OF LAKES GLORIAN WELLS	North Parks Rec Maint	R1B	LDR				0				0
54	2108088	2605 Flake Rd Unit SPCA, Titusville	R&B 2675 FLAKE RD TITUSVILLE	North Parks Rec Maint	R1B	LDR				0				0
55	2100900	665 North Singletown Avenue, Titusville	SINGLETOWN TENNIS COMPLEX 665 SINGLETOWN AVE	Road & Bridge	P	PUB	SPCA			0				0
56	2108123	565 North Singletown Avenue, Titusville	SANDRIFT COMM-CENTER 565 SINGLETOWN AVE TITUS	North Parks Rec Maint	P	PUB				0				0
57	2108125	611 North Singletown Avenue, Titusville	NOT Vacant - HEALTH DEPT #11 SINGLETON AVE TITUS	Health Dept	P	PUBLIC/SEMI				0				0
58	2108126	525 North Singletown Avenue, Titusville	OLD FIRE STA 525 SINGLETOWN AVE TITUS	North Parks Rec Maint	P	PUBLIC/SEMI				0				0
59	2200117	405 North Singletown Avenue, Titusville	JANICES CLUBHOUSE SINGLETOWN AVE TITUSVILLE	North Parks Rec Maint	P	PUBLIC/SEMI				0				0
60	2200425	100 Habitat Road, Titusville	HATBILL-100 HATBILL RD MIMS	Asset Mgt	GML	REC		Monopole 199'; Slick Stick 140'			1			1
61	2206715	West of I-95, near Fox Lake Park, Titusville	VACANT-Near Fox Lake Park	Asset Mgt	GU	RES 1.2.5		Monopole 199'; Slick Stick 140'			1			1
62	2206716	424 Washington Avenue, Titusville	PRITCHARD HOUSE MARY SCHUSTER	North Parks Rec Maint	GU	DWNTWN MIXED				0				0
63	2206716	2121 S Hopkins Avenue, Titusville North of Park Lane, Titusville	TITUS LIBRARY 2121 S HOPKINS AVE TITUS	Library Services	P	DWNTWN MIXED	No known restrictions, but property is within Titusville city limits. Not much room for a tower.			0				0
64	2206715	3335 South Washington Avenue, Titusville	MANZO PARK 3335 S WASHINGTON AVE-TITUSVILLE	North Parks Rec Maint	SMU	MIXSH		Flag Pole: 60'-100'; Light/Banner Pole 60'-100'	1					1
65	2206716	3335 South Washington Avenue, Titusville	MANZO PARK 3335 S WASHINGTON AVE-TITUSVILLE	North Parks Rec Maint	SMU	MIXSH		Flag Pole: 60'-100'; Light/Banner Pole 60'-100'						

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SITE ID	TAX ACCOUNT NUMBER	ADDRESS/LOCATION	ASSET NAME	CUSTODIAN DEPT.	ZONING	COMPLIAN	POTENTIAL USE RESTRICTION	RECOMMENDATION	SIGNAL & SUBSCRIBER	SIGNAL & SUBSCRIBER NEED	WEAK COVERAGE	COASTAL	URBAN	RURAL
63	2206717	3335 South Washington Avenue, Titusville	MANZO PARK-TITUSVILLE	North Parks Rec Maint	SMU	MIX/SH		Flag Pole: 60-100'; Light/Banner Pole 60-100'						
64	221490	4290 Stuart Avenue, Titusville	STUART ST PARK - 1200 THOREAU ST - TITUSVILLE	North Parks Rec Maint	OR	RECREATION				0			0	
65	2212058	4141 South Washington Avenue, Titusville	ROTARY RIVERFRONT PARK 4411 S WASH AVE TITUS	North Parks Rec Maint	SMU	MIX/SH		Flag Pole: 60-100'; Light/Banner Pole 60-100'		1			1	
66	2212056	4141 South Washington Avenue, Titusville	ROTARY RIVERFRONT PARK 4411 S WASH AVE TITUS	North Parks Rec Maint	SMU	MIX/SH		Flag Pole: 60-100'; Light/Banner Pole 60-100'		1			1	
67	2212069	4141 South Washington Avenue, Titusville	ROTARY RIVERFRONT PARK 4411 S WASH AVE TITUS	North Parks Rec Maint	OR	RECREATION	LWCF			0			0	
68	2213273	4815 South Washington Avenue, Titusville	KENNEDY POINT 4815 S WASHINGTON AVE TITUS	North Parks Rec Maint	OR	RECREATION				1			1	
69	2221645	East of Sisson rd and US-1, Titusville	VACANT	Asset Mgt	R3	RES		Sick Stack: 60-100'						
70	2221937	East of Sisson Road, Titusville	VACANT-403 LOXLEY CT PARK, TITUSVILLE 32780	Asset Mgt	R2	RES				0			0	
71	2224751	Sisson Road, Titusville	ROAD RIGHT OF WAY	Asset Mgt	R2	RES				0			0	
72	330 Little League Loop, Titusville	-H-W JAMES PARK 330 LITTLE LEAGUE LANE-TITUSV	North Parks Rec Maint		RZ	RECREATIONAL				0			0	
73	330 Little League Lane, Titusville	-W-W JAMES PARK 330 LITTLE LEAGUE LANE-TITUSV	North Parks Rec Maint		GJ	RES		Sick Stack: 60-100'						
74	2217823	Sisson Road North of 405, Titusville	-W-W JAMES PARK-JONES-C B REALTY	Asset Mgt	RTB	RES								
75	2217827	Sisson Road North of 405, Titusville	VACANT	Asset Mgt	SR	RES								
76	2219300	Sisson Road North of 405, Titusville	VACANT	Asset Mgt	SR	RESIDENTIAL								
77	2221867	330 Little League Lane, Titusville	VACANT W W JAMES PARK 330 LITTLE LEAGUE LANE TITUSVILLE	Asset Mgt	OR	LDR								
78	2217398	2280 Columbia Blvd, Titusville	NOT Vacant NEW SHEPPARD OFF NORTH PRECINC (Old FPP Site 65197)	Facilities Maint	GML	PUBLIC FACILITY		Flag Pole: 60-100'; Light/Banner Pole 60-100'		1			1	
79	2217401	2280 Columbia Blvd, Titusville	FIRE STA 24 2280 SR 405 TITUSVILLE	BCFR	GML	PUB								
80	2300577	South East of Challenger Memorial Pkwy, Sisson Road, Titusville	VACANT-ENTERPRISE PARK TICO AIRPORT TITUS	Facilities Maint	PID	URBAN MIXED	In potential flight path of TICO Airport?	Monopole: 120' or Sick Stack: 100'	1				1	
81	2300590	Corner of Challenger Memorial Pkwy and Sisson Road, Titusville	VACANT-SPACEPORT ENTERPRISE PARK TITUS	Facilities Maint	PID	URBAN MIXED	In potential flight path of TICO Airport?							
82	2300593	Between Challenger Mem Pkwy and Armstrong Drive	ENTERPRISE PARK TICO AIRPORT TITUS	Facilities Maint	PID	URBAN MIXED	In potential flight path of TICO Airport?							
83	2324053	407 and Shepard Dr	VACANT	Asset Mgt	PID	URBAN MIXED		Monopole: 120' or Sick Stack: 100'			1		1	
84	2300581	Armstrong Dr, Titusville	VACANT-ENTERPRISE PARK	Asset Mgt	PID	URBAN MIXED		Monopole: 120' or Sick Stack: 100' (height to be determined by FAA due to proximity to airport runway)			1		1	
85	2319467	West of Onisom Parkway, North of Shepard Drive	DRAINAGE RIGHT OF WAY ELWOOD WARDLOW ASSESS# 653197	Road & Bridge	PID	URBAN MIXED	Drainage RWV Armstrong Dr to Shepard Dr							
86	2323797	On Grissom north of Shepard	SPACEPORT COMMERCE PARK 1ST COAST	MIRA	PID	PIP		Monopole: 120' or Sick Stack: 100' (height to be determined by FAA due to proximity to airport runway)					1	
87	2300422	West of Grissom, South of Sheppard	VACANT-ENTERPRISE PARK Near TICO AIRPORT TITUS	Facilities Maint	PID	URBAN MIXED	Near TICO Airport Titusville	Monopole: 120' or Sick Stack: 100' (height to be determined by FAA due to proximity to airport runway)					1	
88	2300576	Shepard Dr, Titusville	VACANT-ENTERPRISE PARK	Asset Mgt	PID	URBAN MIXED			0				0	
89	2300589	Titusville Office Complex - Space Coast Reg Airport, 800 Parmeter Rd, Titusville	MOSQUITO CONTROL 800 PARAMETER RD TITUS - OWNER BREWARD COUNTY	Mosquito	P	PUB	Airport - Height, Spcra, Restrictions						0	
90	2300313	Riverside Drive, Titusville	VECTOR SPACE PARK TITUSVILLE	North Parks Rec Maint	PID	PIP	ORE 855 PG 1002		0				0	
91	2300317	7101 South Highway 1, Titusville	STATHAM PARK 7101 S WASHINGTON AVE TITUS	North Parks Rec Maint	GML	RES 15		Flag Pole: 60-100'; Light/Banner Pole 60-100'	1				1	
92	2301374	7275 Highway 1, Titusville	MANATEE HAMMOCK PARK 7275 US1 TITUSVILLE	North Parks Rec Maint	GML	RES 15		Flag Pole: 60-100'; Light/Banner Pole 60-100'	1				1	
93	2300098	West of Ranch Road, Port St John	LONG BLUFF PARK KING HWYPT ST JOHN	North Parks Rec Maint	GML	GML		Monopole: 199' or Sick Stack or Fire Tower: 140'	1				1	
94	2305733	West of Ranch Road, Port St John	LONG BLUFF PARK KING HWY PT ST JOHN	North Parks Rec Maint	GML	GML		Monopole: 199' or Sick Stack or Fire Tower: 140'	1				1	
95	2305732	West of Ranch Road, Port St John	LONG BLUFF PARK KING HWY PT ST JOHN	North Parks Rec Maint	GML	SUB Z1 & 1/1		Monopole: 199' or Sick Stack or Fire Tower: 140'	1				1	

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10/1/14

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83	2305730	West of Ranch Road, Port St John	LONG BLUFF PARK KINGS HWY PT ST JOHN	North Parks Rec Maint	GML	AGR		Monopole; 120' or Flag Pole or Stick					
84	2305732	West of Ranch Road, Port St John	LONG BLUFF PARK KINGS HWY PT ST JOHN	North Parks Rec Maint	GML	SUB 21 & 1/1		Monopole; 175' or Stick; 140'	1				
85	2305736	On 407 between 528 and 1-95	VACANT	Asset Mgt	GU	AGR							
86	2303083	On 407 between 528 and 1-95	VACANT	Asset Mgt	GU	AGR							
87	2303213	Horton Street and Madison Street, Port St John	PARK SITE HORTON & MADISON PT ST JOHN	North Parks Rec Maint	GML	RES 4		Stick; 60'	1				
88	2303664	Albany Street and Jefferson Street, Port St John	PARK SITE ACKERMAN AVE & FAIRFAX PT ST JOHN	North Parks Rec Maint	GML	PUB		Stick; 60'	1				
89	2304466	Bentley Road and Ackerman Ave, Port St John	PARK SITE E OF ACKERMAN PT ST JOHN	North Parks Rec Maint	GML	RES 4		Stick; 60'	1				
90	2304497	Fairfax Street and Ackerman Ave, Port St John	PARK SITE ACKERMAN & FAIRFAX PT ST JOHN	North Parks Rec Maint	GML	RES 4		Stick; 60'	1				
91	2301966	3910 Juanita Street, Port St John	SEWER TREATMENT PLANT PT ST JOHN	Utility Services	GML	PUBLIC FACILITY	None that they are aware of.	Stick; 60'	1				
92	2301667	Juanita Street, Port St John	VACANT-WITH DRAINAGE WATER ON IT	Asset Mgt	RU-1-9	RES 4		Stick; 60'	1				
93	2301668	Juanita Street, Port St John	VACANT-WITH DRAINAGE WATER ON IT	Asset Mgt	RU-1-9	RES 4		Stick; 60'	1				
94	2301669	Juanita Street, Port St John	VACANT-WITH DRAINAGE WATER ON IT	Asset Mgt	RU-1-9	RES 4		Stick; 60'	1				
95	2301879	6655 Carole Ave, Port St John	FIRE STATION 26 6655 CAROLE AVE PT ST JOHN	BCFR	GML	PIP		Flag Pole; 80-100'; Light/Banner Pole 80-100'	1				
96	2302685	1055 Barclay Drive, Port St John	FRIENDSHIP PARK 1055 BARCLAY DR PT ST JOHN	North Parks Rec Maint	GML	RECREATION		Flag Pole; 80'; Light/Banner Pole 80'	1				
97	2315627	East of Hawthill Road, North of Fay Blvd	ROAD RW ABC VENTURES INC. Asses# 653218	Road & Bridge	RU19/BU1			Stick; 60'	1				
98	2319248	East of Hawthill Road, North of Fay Blvd	RIGHT OF WAY YVES L. CLERIC Asses# 652328	Road & Bridge	BU1		Stormwater Pond Port St Johns Stormwater/Retention & RW	Stick; 60-80'	1				
99	2319605	off of Hawthill Road, Port St John	VACANT RETENTION AREA	Asset Mgt	BU1								
100	2301550	Albin Street, Port St John	VACANT-WITH DRAINAGE WATER ON IT	Asset Mgt	BU-1								
101	2315781	6660 North Highway 1, Port St John	NICOL PARK 6600 US1 PT ST JOHN	Asset Mgt	RU-1-9	RES		Stick; 60'	1				
102	2316081	6650 North Highway 1, Port St John	NICOL PARK 6600 US1 PT ST JOHN	North Parks Rec Maint	GML		FRDAP	Flag Pole; 80-100'; Light/Banner Pole 80-100'	1				
103	2316082	6650 North Highway 1, Port St John	BOAT RAMP US1 PT ST JOHN	North Parks Rec Maint	GML		FRDAP						
104	2316083	6650 North Highway 1, Port St John	BOAT RAMP US1 PT ST JOHN	North Parks Rec Maint	RU230								
105	2315781	6660 North Highway 1, Port St John	NICOL PARK 6600 US1 PT ST JOHN	North Parks Rec Maint	GML		FRDAP						
106	2316082	6650 North Highway 1, Port St John	BOAT RAMP US1 PT ST JOHN	North Parks Rec Maint	RU230								
107	2310770	6800 Carole Ave, Cocoa, South of Newport Street, Port St John	PT ST JOHN LIB CAROLE AVE & NEWPORT PT ST JOHN	Library Services	GML	RECREATION	No known restrictions. Possibly sufficient room for a lower on property.	Flag Pole; 60-80'; Light/Banner Pole 60-80'	1				
108	2319260	East of Isla Terrace, South of Fay Blvd	RETENTION ROAD RIGHT OF WAY	Road & Bridge	RU19			Stick; 60'	1				
109	2319261	East of Isla Terrace, South of Fay Blvd	RETENTION ROAD RIGHT OF WAY	Road & Bridge	RU19		Fay Blvd Retention Pond	Stick; 60'	1				
110	2307036	6650 Corito Road, Port St John	PARK SITE HOGAN PLACE & CORITO PT ST JOHN Port St John Comm. CB	North Parks Rec Maint	GML	RECREATION	Fay Blvd Retention	Stick; 60'	1				
111	2307037	6650 Corito Road, Port St John	PARK SITE HOGAN PLACE & CORITO PT ST JOHN Port St John Comm. CB	North Parks Rec Maint	GML	RECREATION		Stick; 60'	1				
112	2319555	6315 Depot Road, Port St John	FAY BLVD-PARK-4700 FAY BLVD PT ST JOHN	North Parks Rec Maint	GML	RECREATION		Flag Pole; Light/Banner Pole 60'	1				
113	2310243	4910 Fay Blvd, Cocoa	VACANT	Asset Mgt	RU-1-9	RES		Flag Pole; Light/Banner Pole 60-80'	1				
114	2310244	4930 Fay Blvd, Cocoa	VACANT	Asset Mgt	RU-1-9	RES		Stick; 60' (e.f. 100)	1				
115	2310245	4950 Fay Blvd, Cocoa	VACANT	Asset Mgt	RU-1-9	RES							
116	2308932	4720 Ballfarm Street, Cocoa	VACANT	Asset Mgt	RP	RES 4		Stick; 60' (e.f. 100)	1				
117	2308933	4710 Ballfarm Street, Cocoa	VACANT	Asset Mgt	RP	RES 4							
118	2308934	4700 Ballfarm Street, Cocoa	VACANT	Asset Mgt	RP	RES 4							
119	2319162	East of Adams Place, South of Fay Blvd	ROAD RIGHT OF WAY ELCA LOAN FUND Asses# 653240	Road & Bridge	RU-1-9	RES 4	Retention Pond Fay Blvd						
120	2319247	East of Adams Place, South of Fay Blvd	RIGHT OF WAY CHRISTIAN CHURCH OF FSL INC Asses# 653239	Road & Bridge	RU-1-9	RES 4	Retention Pond Fay Blvd						

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104	2308825	Cayle Road and Deer Lane, Port St. John	PARK SITE IRVING RD & DEER LN PT ST JOHN	North Parks Rec Maint	GML	RECREATION		Slick Stick; 60'	1				1	
105	2305833	East end of Edison Street, Port St. John	PARK SITE EDISON & HOMESTEAD PT ST JOHN	North Parks Rec Maint	GML	RECREATION		Slick Stick; 60-100' on eastern side of property	1				1	
106	2306192	East end of Edison Street, Port St. John	PARK SITE AKERS & ANSWORTH PT ST JOHN	North Parks Rec Maint	GML	RECREATION							1	
107	2305916	Englewalk Ave and Fisherman Ln, Port St. John	PARK SITE EMBER & S OF ELGIN PT ST JOHN	North Parks Rec Maint	GML	RES		Slick Stick; 60'	1				1	
108	2305826	Homestead Ave and Fisherman Ln, Port St. John	PARK SITE HOMESTEAD & FISHERMAN PT ST JOHN	North Parks Rec Maint	GML(P)	RES		Slick Stick; 60'					1	
	2312744	6500 Fay Boulevard, Port St. John	FAY LAKE PARK FAY BLVD PT ST JOHN	North Parks Rec Maint	GML(P)	RES		Monopole; 120' or Flag Pole 100' near garage on property	1				1	
	2312726	Golfview Avenue, Port St. John	ROAD RIGHT OF WAY	Asset Mgt	GU	RES 12.5							1	
109	2322737	6315 Depot Road, Port St. John	PAY LAKE PARK FAY BLVD PT ST JOHN	North Parks Rec Maint	GML(P)	RES 1							1	
110	2312266	West of I-95, North of Port St. John Road	PORT ST. JOHN WEST CONNECTOR DOBROWOLSKI RIGHT OF WAY ROAD, Port St. John Connector	Public Works (Trans. Eng)	GU	RES 12.5		Slick Stick; 60'	1				1	
111	2312197	East of I-95, North of Port St. John Road	STORMWATER RETENTION POND PT ST JOHN	Road & Bridge	RU-1-11	RES	Retention Pond	Slick Stick; 60' (new)					1	
112	2320605	West of Grossom Parkway, North of Parrish Medical Center	DRAINAGE EASEMENT MICHAEL P & LORI L WELZER no map available from Property Appraiser's site	Public Works	GU	RES	Grassom Pond	Slick Stick; 60' (pond)	1				1	
113	2312032	On Grossom Pkwy, Coosa adjacent to site	VACANT	Road & Bridge	BU-1-A	RES	Appears to be drainage RW		1				1	
114	2312031	On Grossom Pkwy, Coosa adjacent to site	VACANT-with part of pond on it	Asset Mgt	GU	RES		Monopole; 120' or Slick Stick; 100'	1				1	
2312033	2312033	East of Grossom Parkway, North of Camp Road	RETENTION POND P.S.J. PKY CANAVERAL PROP	Public Works	GU	RES	Grassom Pond	Monopole; 120' or Slick Stick; 100'	1				1	
2312034	2312034	East of Grossom Parkway, North of Camp Road	RETENTION POND P.S.J. PKY CANAVERAL PROP	Public Works	GU	RES	Grassom Pond						1	
2312050	2312050	East of Grossom Parkway, North of Camp Road	RETENTION POND P.S.J. PKY CANAVERAL PROP	Public Works	GU	RES	Grassom Pond						1	
2312053	2312053	East of Grossom Parkway, North of Camp Road	ROAD R/W JOHN C. MENSING	Public Works	GU	RES	Grassom Retention Pond						1	
2319190	2319190	East of Grossom Parkway, North of Camp Road	RETENTION POND P.S.J. PKY CANAVERAL PROP	Public Works (Trans. Eng)	GU	RES	Grassom Pond						1	
115	2311592	860 Camp Road, Shampes John	JAIL SITE 860 CAMP RD SHARPPES. Partly vacant (large area north).	Facilities Maint	GML-H	RES 1		Monopole; 120' or Slick Stick; 100'	1				1	
116	2311520	7500 feet West of Grossom, South of Port St. John	SURFACE WTR PROJECT COCOA	Natural Resources	GU	SUBURBAN 1/1	Wetlands	Monopole; 120' or Slick Stick; 100'	1				1	
117	2310957	near Cedar Lake Drive, Port St. John	Mostly a pond. TAX DEED 95-44 R'C COWMAN MINING CO	Natural Resources	TR2			Slick Stick; 60'	1				1	
118	2324929	On Grossom Pkwy	VACANT-Odd shaped	Asset Mgt	GU	RES 12.5		Slick Stick; 60' (looks like access easement)	1				1	
119	2300092	South of 528/407 interchange	VACANT-TAX DEED 95-42 MILL CORPORATION	Asset Mgt	GU	RES 12.5		Monopole; 199' or Slick Stick; 100'	1				1	
120	2300071	South of 528/407 interchange	VACANT-TAX DEED 95-39 IRENE A SANDERS	A.M. Surplus	GU			Monopole; 199' or Slick Stick; 100'	1				1	
2300072	2300072	South of 528/407 interchange	VACANT-TAX DEED 95-40 IRENE A SANDERS	A.M. Surplus	GU			Monopole; 199' or Slick Stick; 100'	1				1	
121	2300074	South of 528/407 interchange	VACANT-TAX DEED 95-41 IRENE A SANDERS	A.M. Surplus	GU								1	
122	2400158	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199' or Slick Stick; 100'	1				1	
123	2400159	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199' or Slick Stick; 100'	1				1	
2400160	2400160	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199' or Slick Stick; 100'	1				1	
124	2400182	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199' or Slick Stick; 100'	1				1	
125	2400163	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199' or Slick Stick; 100'	1				1	
2400101	2400101	South of 528/407 interchange	VACANT-TAX DEED 95-60 MILL CORPORATION	A.M. Surplus	GU	RES	Wetlands	Monopole; 199' or Slick Stick; 100'	1				1	
2400102	2400102	South of 528/407 interchange	VACANT-TAX DEED 95-61 MILL CORPORATION	A.M. Surplus	GU	RES	Wetlands	Monopole; 199' or Slick Stick; 100'	1				1	
2400133	2400133	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199' or Slick Stick; 100'	1				1	
2400134	2400134	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199' or Slick Stick; 100'	1				1	

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127	2400135	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'		1			1
128	2400138	West of 528, East of St. John River	VACANT-TAX DEED 95-62, S N SANTA MARIA	A.M. Surplus	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'		1			1
	2400106	South of 528/407 interchange	VACANT-TAX DEED 95-63, S N SANTA MARIA	A.M. Surplus	GU	RES							
	2400137	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
129	2400138	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400139	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400140	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'		1			1
130	2400109	South of 528/407 interchange	VACANT-TAX DEED 95-64 MIL CORPORATION	A.M. Surplus	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'		1			1
	2400110	South of 528/407 interchange	VACANT-TAX DEED 95-65 MIL CORPORATION	A.M. Surplus	GU	RES	Wetlands						
	2400141	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400142	West of 528, East of St. John River	VACANT-TAX DEED 95-66 MIL CORPORATION	Natural Resources	GU	RES	Wetlands						
131	2400111	South of 528/407 interchange	VACANT-TAX DEED 95-67 MIL CORPORATION	A.M. Surplus	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'		1			1
	2400112	South of 528/407 interchange	VACANT-TAX DEED 95-68 MIL CORPORATION	A.M. Surplus	GU	RES	Wetlands						
	2400143	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400144	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
132	2400113	South of 528/407 interchange	VACANT-TAX DEED 95-69 MIL CORPORATION	A.M. Surplus	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'		1			1
	2400114	South of 528/407 interchange	VACANT-TAX DEED 95-70 MIL CORPORATION	A.M. Surplus	GU	RES	Wetlands						
	2400145	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
133	2400115	South of 528/407 interchange	VACANT-TAX DEED 95-71 MIL CORPORATION	A.M. Surplus	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'		1			1
	2400116	South of 528/407 interchange	VACANT-TAX DEED 95-72 MIL CORPORATION	A.M. Surplus	GU	RES	Wetlands						
134	2400169	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'		1			1
	2400170	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
135	2400171	South of 528/407 interchange	VACANT	Asset Mgt	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'		1			1
	2400172	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400199	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400200	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
136	2400173	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'		1			1
	2400174	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400201	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400202	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
137	2400175	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'		1			1
	2400176	South of 528/407 interchange	VACANT	Asset Mgt	GU	RES	Wetlands						
	2400203	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400204	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
138	2400177	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'		1			1
	2400205	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400206	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
139	2400207	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'		1			1
	2400208	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
140	2400209	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'		1			1
141	2400215	South of 528/407 interchange	VACANT-TAX DEED 95-72 TELLES D'ARCELLE	A.M. Surplus	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'		1			1
	2400216	South of 528/407 interchange	VACANT-TAX DEED 95-73 TELLES D'ARCELLE	A.M. Surplus	GU	RES	Wetlands						
142	2400217	South of 528/407 interchange	VACANT-TAX DEED 95-74 TELLES D'ARCELLE	A.M. Surplus	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'		1			1

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SITE NO	TAX ACCOUNT NUMBER	ADDRESS/LOCATION	ASSET NAME	CUSTODIAN DEPT	ZONING	COMPL PLAN	POTENTIAL USE RESTRICTION	RECOMMENDATION	SIGNAL & SUBSCRIBER NEED	WEAK COVERAGE	COASTAL	URBAN	RURAL
143	2400218	South of 528/407 Interchange	VACANT-TAX DEED 95-75 TELLES DaFELICE	A.M. Surplus	GU	RES							
143	2400221	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1
144	2400222	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1
144	2400223	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1
145	2400225	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1
145	2400226	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1
146	2400227	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1
147	2400229	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1
148	2400231	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1
149	2400232	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1
149	2400233	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1
149	2400234	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1
150	2400012	South of 528/407 Interchange	VACANT-TAX DEED 95-59 MADOLYN B BIDWELL	A.M. Surplus	GU	RES		Monopole; 199 or Slick Stick; 100'		1			1
151	2313323	South of 528/407 Interchange	VACANT-TAX DEED 95-48 THOMAS C PHILLIPS	A.M. Surplus	GU	RES 1		Monopole; 199 or Slick Stick; 100'		1			1
152	2313391	South of 528/407 Interchange	VACANT-TAX DEED 95-49 ROBERT SINCLAIR	A.M. Surplus	GU	RES 1		Monopole; 199 or Slick Stick; 100'		1			1
153	2313354	South of 528 south of SR 407 & 528 Interchanges)	VACANT-ESHEATED TAX DEED 95-4 PAUL SHAUT	Facilities Maint	GU	RES 1		Monopole; 199 or Slick Stick; 100'		1			1
154	2313357	East of SR 528, South of Challenger Memorial Parkway	RIGHT OF WAY KENNETH & BETTY GOLDMAN	Public Works (Trans. Eng)	GU	RES 1	No access	Monopole 120'	1				1
155	2313438	South of 528/407 Interchange	VACANT-TAX DEED 95-50 BYRON R McCLEAN	A.M. Surplus	GU	RES 1		Monopole; 199 or Slick Stick; 100'		1			1
155	2313462	South of 528/407 Interchange	VACANT-TAX DEED 95-52 MIL CORPORATION	A.M. Surplus	GU	RES 1		Monopole; 199 or Slick Stick; 100'		1			1
156	2313463	South of 528/407 Interchange	VACANT-TAX DEED 95-53 MIL CORPORATION	A.M. Surplus	GU	RES 1							
157	2313464	South of 528/407 Interchange	VACANT-TAX DEED 95-54 MIL CORPORATION	A.M. Surplus	GU	RES 1							
157	2313469	South of 528/407 Interchange	VACANT-TAX DEED 95-55 JOSEPHINE PATANE	A.M. Surplus	GU	RES 1		Monopole; 199 or Slick Stick; 100'		1			1
158	2313466	Northeast of Beachline, West of I-95	VACANT-TAX DEED 95-51 MIL CORPORATION	A.M. Surplus	GU	RES 1		Monopole 120'	1				1
159	2402357	Northeast of Beachline, West of I-95	VACANT-TAX DEED 95-51 MIL CORPORATION	Asset Mgt	GU	RES 1		Monopole; 199 or Slick Stick; 100'	1				1
160	2402332	West of I-95, Northeast of SR 528	RETENTION MITIGATION BOWLY & TROTTER	Public Works (Trans. Eng)	GU	RES 1	Access?	Monopole 120'	1				1
161	2402339	South of 528 south of SR 407 & 528 Interchange)	VACANT-ESHEATED TAX DEED 92-5 ELEANOR D DOW	Facilities Maint	GU	RES 1		Monopole; 199 or Slick Stick; 100'		1			1
162	2402717	West of I-95, Southwest of 528 adjacent to 2402718	VACANT-TAX DEED 95-77 FRED GUARINA	A.M. Surplus	GU	AGRIC		Monopole; 199 or Slick Stick; 100'		1			1
162	2402718	West of I-95, Southwest of 528 adjacent to 2402718	VACANT-TAX DEED 95-78 FRED GUARINA	A.M. Surplus	GU	AGRIC							
2402741	2402741	West of I-95, Southwest of 528 adjacent to 2402742	VACANT-TAX DEED 95-79 MICHAEL PAUL VENUS	A.M. Surplus	GU	AGRIC							
2402742	2402742	West of I-95, Southwest of 528 adjacent to 2402743	VACANT-TAX DEED 95-80 MICHAEL PAUL VENUS	A.M. Surplus	GU	AGRIC							
2402743	2402743	West of I-95, Southwest of 528 adjacent to 2402744	VACANT-TAX DEED 95-81 MICHAEL PAUL VENUS	A.M. Surplus	GU	AGRIC							
2402744	2402744	West of I-95, Southwest of 528 adjacent to 2402745	VACANT-TAX DEED 95-82 MICHAEL PAUL VENUS	A.M. Surplus	GU	AGRIC							
2402745	2402745	South of 528/407 Interchange	VACANT	Asset Mgt	GU	AGRIC		Monopole; 199 or Slick Stick; 100'					
2402950	2402951	South of 528/407 Interchange	VACANT	Asset Mgt	GU	AGRIC		Monopole; 199 or Slick Stick; 100'					
2402951	2402951	South of 528/407 Interchange	TAX DEED 95-83 GRACE P WELLE	Asset Mgt	GU	AGRIC		Monopole; 199 or Slick Stick; 100'	1				1
164	2402848	West of I-95, Southwest of 528	VACANT-TAX DEED 95-76 CHESTER & HELEN SULLIVAN	A.M. Surplus	GU	AGRIC		Monopole; 199 or Slick Stick; 100'		1			1
165	2402442	Canaveral Groves Subd. South of 528		A.M. Surplus	GU	RES 1		Monopole; 199 or Slick Stick; 100'		1			1

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166	2314053	West of 136 of Florida Palm Ave, North of Areaa Palm Street	VACANT-CANAVERAL GROVES McMillan - behind residential homes		RR-1	RES 1-2.5		Monopole, 120' or Slick Stick, 100' on parcels adjacent to or across from angle		1			1	
167	2314391	Vacant land West of Grissom Lane	PT ST. JOHN WATER LINE	Utilities Services	GML	PUB	None that they are aware of.	Monopole, 120'		1			1	
168	2314577	West of Grissom Parkway, North of Panofica Lane	ROAD RW WILLIAM R & GAIL E LAUTER Asset #653225	Road & Bridge	GU		Remainder Parcel off Grissom Rd - Vacant Land	Monopole, 120' or Slick Stick, 100'		1			1	
169	2314877	4655 Nicole Ave, Cocoa	RETENTION POND N OF SHARPEES RD SHARPES OFFROAD VEHICLE PARK- COLUMBINE DRIV OF RR-SH	Road & Bridge	GML	PUB	Stormwater Retention Pond (Private Subdivision)	Slick Stick, 60' (pond)		1			1	
170	2317586	662 Canaveral Groves Boulevard, Sharpes	OFF RD VEHICLE PARK-600 CANAVERAL GRVS BLD	North Parks Rec Maint	GML	REC		Monopole, 120' or Slick Stick, 100'		1			1	
171	2314835	662 Canaveral Groves Boulevard, Sharpes	OFF ROAD VEHICLE PARK CANV, GRVS BLD	North Parks Rec Maint	GML			Flag Pole, Light Stanchion; or LightBanner Pole 60-80'		1			1	
172	2401424	4755 West Little Court, Cocoa	PARK SITE/LAKE WILSON 4755 W LITTLE CT CANV. GROVE	North Parks Rec Maint	GML	PUB		Monopole, 120' or Slick Stick, 100'		1			1	
173	2401279	3950 Canaveral Groves Blvd 32326	FIRE STATION 29	BCFR	GML	RES		Flag Pole, LightBanner Pole 60'		1			1	
174	2314713	West of Grissom Parkway, South of Camp Road	ROAD RW CANAVERAL GROVES INC. Asset# 653216	Road & Bridge	GU		Grissom RW (Remainder Parcel)	Slick Stick, 100-120'		1			1	
2319388		West of Grissom Parkway, South of Camp Road	RETENTION ROAD RIGHT OF WAY	Road & Bridge	GU		Grissom Rd Retention Pond							
2319389		West of Grissom Parkway, South of Camp Road	RETENTION POND FRANK AND ANN TASTINGER Asset# 653145	Road & Bridge	GU		Grissom Rd Retention Pond							
2314784		East of Grissom, South of Camp Road	ROAD RW HAROLD & ELIZABETH SHULTZ Asset# 653219	Road & Bridge	GU		Grissom RW (Remainder Parcel)	Slick Stick, 100-120'		1			1	
2314784		Near Grissom and Canaveral Groves Blvd	vacant	Asset Mgt	GU									
2400611		Canaveral Blvd. and Grissom Intersecion	RIGHT OF WAY GRISSOM RD. HWY DEVELOPMENT Asset# 653155	Public Works (Trans. Eng)	GU	RES	Grissom Rd RW	Slick Stick, 60'		1			1	
2400607		East of 156, South of Canaveral Groves Blvd.	ROAD RIGHT OF WAY GRISSOM ALLEN G. KELLERMAN Asset# 653254	Road & Bridge	GU	URB FRINGE 4/1	Grissom Rd RW (Remainder)	Slick Stick, 60-80'		1			1	
2400610		East of 156, South of Canaveral Groves Blvd.	ROAD RIGHT OF WAY GRISSOM ALLEN G. KELLERMAN Asset# 653235	Road & Bridge	GU	URB FRINGE 4/1	Grissom Rd RW (Remainder)			1			1	
178	2110256	1 A Max Brewer Memorial Parkway, Titusville	PARRISH PARK-SR402 TTUSVILLE	North Parks Rec Maint	NONE			Flag Pole, LightBanner Pole 60'		1			1	
179	2315156	north end of Black Oak Court	PINE IS CONSERVATION SUDDATH	Natural Resources	GU	SUBURBAN 1/1	Wetlands	Monopole, 120' or Slick Stick, 100'		1			1	
180	2315173	West end of Pine Island Road	NORTH M.L. STORMWATER	Natural Resources	AU	SUBURBAN 1/1	Wetlands	Monopole, 120' or Slick Stick, 100'		1			1	
181	2316596	285 Holliston Drive, Merritt Island	VACANT	Asset Mgt	TR-2	RES		Slick Stick, 60'		1			1	
182	2316266	6400 N Tropical Trail Merrit Island Parkway	FIRE STATION #40 COURTNEY M.I.	BCFR	GML	PUBLIC FACILITY		Flag Pole, LightBanner Pole 60'		1			1	
183	2318870	East of Junction Road, South of Courtney Parkway	ROAD RIGHT OF WAY TONY AND RUTH CRISSAFULLI Asset#653149	Road & Bridge	AU	RES	Conservation	Monopole, 120' or Slick Stick, 100'		1			1	
184	2316603	South of D'Albora Road, West of Floyd Lane	Road Right of way for D'Albora Road Asset# 661988	Road & Bridge	PIP	PIP	Road RW - Daborsa Rd	Slick Stick, 60'		1			1	
185	2319256	Next to Tropical Trail North	VACANT - LONG TRIANGLE SHAPED	Asset Mgt	EU			Slick Stick, 60'		1			1	
186	2318814	East of Courtney Parkway, South of Hammock Road	ROAD R/W JAMES S THARPE Asset#663213	Road & Bridge	BU1/AU	MIXED USE 2/1	Stormwater Pond N. Courtney Pkwy	Slick Stick, 60' (pond)		1			1	
187	2318692	995 Chase Hammock Road-M.I.	KINGS PARK 1000 HALL RD - M I	Cent Rec Maint	GML	REC		Monopole, 120' or Slick Stick, 100'		1			1	
2318746		995 Chase Hammock Road-M.I.	KINGS PARK 1000 HALL RD - M I	Cent Rec Maint	GML	RECREATION				1			1	
2318691		995 Chase Hammock Road-M.I.	KINGS PARK 1000 HALL RD - M I	Cent Rec Maint	GML	REC				1			1	
188	2410609	575 West Hall Road - M.I.	MITCHELL ELLINGTON PARK	Cent Rec Maint	AU	RES 4	FRDAP/LWCF	Flag Pole, Light Stanchion; or LightBanner Pole 60-80'		1			1	
189	2318724	East of Courtney Parkway, North of Hall Road	ROAD RIGHT OF WAY HALL RD AND COURTNEY	Cent Rec Maint	BU-1	MIX	County Owned Stormwater Pond I-144 @SS #3 (NE corner)	Slick Stick, 60'		1			1	
190	2410217	3915 Savannahs Trail, M.I.	SAVANNAH'S GOLF CO 3910 SAV. TRAIL M I	Road & Bridge	GML	REC	Savannah Golf Course Pro Shop	Flag Pole, Slick Stick; or LightBanner Pole 60'		1			1	
191	2410371	3915 Savannahs Trail, M.I.	SAVANNAH'S GOLF CO 3910 SAV. TRAIL M I	Savannah Golf Course Pro Shop	GML	REC	Savannah Golf Course Pro Shop	Flag Pole, Slick Stick; or LightBanner Pole 60'		1			1	
192	2410373	3915 Savannahs Trail, M.I.	SAVANNAH'S GOLF CO 3910 SAV. TRAIL M I	Savannah Golf Course Pro Shop	PUD	SUBURBAN 1/1	Savannah Golf Course Pro Shop	Flag Pole, Slick Stick; or LightBanner Pole 60'		1			1	
2411684		3915 Savannahs Trail, M.I.	SAVANNAH'S GOLF CO 3910 SAV. TRAIL M I	Savannah Golf Course Pro Shop	PUD	SUBURBAN 1/1	Savannah Golf Course Pro Shop	Flag Pole, Slick Stick; or LightBanner Pole 60'		1			1	

SITE TAX ACCOUNT ID NUMBER	ADDRESS/LOCATION	ASSET NAME	CUSTOMER DEPARTMENT	ZONING	COMPLIANCE	POTENTIAL USE RESTRICTION	RECOMMENDATION	IRREGULAR SUBSCRIBER	SUBSCRIBERS NEEDED	WEAK COVERAGE	COASTAL	URBAN	RURAL
193	2402325	South of 526/ West of 145, NW of Cocoa Landfill	VACANT	GU	RES 1		Monopole 120'		1			1	
194	2442060	VACANT NEAR COCOA WOODS SUBDIVISION	Asset Mgt	RR-1			Slack Slick 60' or DAS 25'					1	
195	2442061	VACANT NEAR COCOA WOODS SUBDIVISION	Asset Mgt	RR-1			Slack Slick 60' or DAS 25'					1	
196	2442062	VACANT NEAR COCOA WOODS SUBDIVISION	Asset Mgt	RR-1			Slack Slick 60' or DAS 25'					1	
197	2454526	PARK SITE SR524 & COCOA NORTH SUBDIVISION	Central Parks Rec Maint	GML	REC		Slack Slick 60' or DAS 25'		1			1	
198	2414025	Vacant ESHEATED TAX DEED 92.8 RICHARD TENZEL	Facilities	M2	IND				0			0	
199	2408119	ADAMSON ROAD FILL FRAZIER	Solid Waste	ARR	RES 1	No Potable Wells Allowed	Monopole 120'			1		1	
200	2408120	Just West of Cocoa Landfill, West of 145	Asset Mgt	GU	RES 1		Monopole 120'			1		1	
201	2408123	Between Landfill & Gleason, near Dryden	Solid Waste	GU	RES 1	No Potable Wells Allowed	Monopole 120'			1		1	
202	2408125	Between Landfill & Gleason, near Eureka	Solid Waste	GU	RES 1	No Potable Wells Allowed	Monopole 120'			1		1	
203	2408265	8190 West Highway 520, Cocoa	Central Parks Rec Maint	GML	RES 1	No Potable Wells Allowed	Monopole 120'			1		1	
204	2408673	7575 West Highway 520, Cocoa	Central Parks Rec Maint	GML	RES 1	LWCF	Monopole 199'			1		1	
205	2408673	7575 West Highway 520, Cocoa	Central Parks Rec Maint	GML	RES 1	LWCF	Monopole 199'			1		1	
206	2408673	7575 West Highway 520, Cocoa	Central Parks Rec Maint	GML	RES 1	LWCF	Monopole 199'			1		1	
207	2408365	7575 West Highway 520, Cocoa	Central Parks Rec Maint	GML	RES	LWCF	Monopole 199'			1		1	
208	2408671	7575 West Highway 520, Cocoa	Central Parks Rec Maint	GML	RES	LWCF	Monopole 199'			1		1	
209	2408681	7575 West Highway 520, Cocoa	Central Parks Rec Maint	GML	RES	LWCF	Monopole 199'			1		1	
210	2457779	South of 520 and West of 145	Asset Mgt	GML	RES 2								
211	2408060	Friday Road, Cocoa	Central Parks Rec Maint	TR-1	NC	None that they are aware of	Monopole 120'		1			1	
212	2408064	Lila Sha WdL 715 Friday Rd. W. Cocoa	Utility Svcs	TR1									
213	2408691	7575 West Highway 520, Cocoa	Central Parks Rec Maint	GML		LWCF	Monopole 199'			1		1	
214	2408689	7575 West Highway 520, Cocoa	Central Parks Rec Maint	GML		LWCF	Monopole 199'			1		1	
215	2408689	7575 West Highway 520, Cocoa	Central Parks Rec Maint	GML		LWCF	Monopole 199'			1		1	
216	2408749	7575 West Highway 520, Cocoa	Central Parks Rec Maint	GML	REC	LWCF	Monopole 199'			1		1	
217	2408036	320 Cox Road, Cocoa	Asset Mgt	IU	CC		Slack Slick 60' or DAS 25'		1			1	
218	2408050	SR 520 and Cox Road Intersection	Public Wis	IU	CC	Road R/W	Slack Slick 60' or DAS 25'						
219	2407807	302 Sun Dial, Cocoa	Natural Rec	RU210		SW Pond	Monopole 120' or Slack Slick 60'		1			1	
220	2407580	East of Cox Road, North of Lake Drive	Road & Bridge	GML		C TRK							
221	2451963	Near 3802 Lake Drive, Cocoa	Natural Rec	RU-1-8	RES 15	SW ditch	Monopole 60', Slack Slick 60' DAS 25'		1			1	
222	2407634	472 Grey Rd, Cocoa	Natural Rec	RU-2-8	NC	Wetlands, SW ditch	Monopole 120' or Slack Slick 60'		1			1	
223	2500949	Between 145 and Muller Ln, South of Puschbaum Rd (East of Lake Poinsette)	Facilities Maint	GU	RES 2		Monopole 120'			1		1	
224	2427045	Sliver of land next to railroad, West of US 1 off Highland Dr. West	Asset Mgt	GU	COMMERCIAL				0			0	
225	2421063	840 Forrest Avenue, Cocoa	Cent Rec Ops	CN	COM				0			0	
226	2425361	308 Forrest Avenue, Cocoa/West of Indian River Drive, Cocoa	Library Svcs	CCR225	COMM/HIGH DEN	No known restrictions, but property within Cocoa city limits. Inefficient room for a tower.			0			0	
227	2425361	Parking lot behind 308 Forrest Avenue/West of Forrest Avenue, Cocoa	Library Svcs	CCR225	COMM/HIGH DEN	No known restrictions, but property within Cocoa city limits. Sufficient room for a tower on property.			0			0	
228	2500310	West of Lake Poinsette, South of 520	Asset Mgt	GU	RES		Monopole 199'			1		1	
229	2500544	West of Lake Poinsette, South of 520	Asset Mgt	GU	RES		Monopole 199'			1		1	
230	2500660	South West of Lake Poinsette, South of 520	Asset Mgt	GU	RES		Monopole 199'			1		1	
231	2500682	South West of Lake Poinsette, South of 520	Asset Mgt	GU	RES		Monopole 199'			1		1	
232	2500683	South West of Lake Poinsette, South of 520	Asset Mgt	GU	RES		Monopole 199'			1		1	
233	2500817	South West of Lake Poinsette, South of 520	Asset Mgt	GU	RES		Monopole 199'			1		1	
234	2500818	South West of Lake Poinsette, South of 520	Asset Mgt	GU	RES		Monopole 199'			1		1	

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SITE ID	TAX ACCOUNT NUMBER	ADDRESS/LOCATION	ASSET NAME	CUSTODIAN DEPARTMENT	ZONING	COMPLAN	POTENTIAL USE RESTRICTION	RECOMMENDATION	SIGNAL & SUBSCRIBER	SUBSCRIBER NEED	WEAK COVERAGE	COASTAL	URBAN	RURAL
225	2500819	South West of Lake Ponseville, South of 520	VACANT ELKIN PROP (ESCHEATED TAX DEED 92-120)	Asset Mgt	GU	RES								
225	2500820	South West of Lake Ponseville, South of 520	VACANT ELKIN PROP (ESCHEATED TAX DEED 92-121)	Asset Mgt	GU	RES								
226	2500821	South West of Lake Ponseville, South of 520	VACANT ELKIN PROP (ESCHEATED TAX DEED 92-122)	Asset Mgt	GU	RES					1			
226	2500822	South West of Lake Ponseville, South of 520	VACANT ELKIN PROP (ESCHEATED TAX DEED 92-123)	Asset Mgt	GU	RES								
227	2500823	South West of Lake Ponseville, South of 520	VACANT ELKIN PROP (ESCHEATED TAX DEED 92-124)	Asset Mgt	GU	RES								
227	2500920	1219 Rockledge Drive, Cocoa	WILLIAMS PARK ROCKLEDGE DR COCOA	Central Parks Rec Maint	R1	LDR								
228	2500920	Strom Pond, 2900 Silver Pines Dr., MI	LIFT STATION MARTHAL LEE AVE ROCK	Utility Svcs	RU111		None that they are aware of.	Monopole 120' or Stick Stack 60'	1					
228	2500922	Lift Sta W99, 2900 Silver Pines Dr., MI	SILVER PINES STP ROCKLEDGE	Utility Svcs	GML		None that they are aware of.							
229	2500926	1515 Martin Road	SURFACE IMPROVEMENT POND ROCKLEDGE	Utility Svcs	AU		SW Pond							
229	2504563	1515 Martin Road	SURFACE WTR IMP FISKE AREA POND	Natural Res	AU									
229	2509978	1045 Noreen Boulevard, MI	SILVER PINES PARK NOREEN & LES-ROCKLEDGE	Natural Res	RU111									
230	2558407	340 GUS HIPP BLVD., ROCKLEDGE 32965	NOT VACANT - SHERIFF'S DEPARTMENT CSI OFFICE	Central Parks Rec Maint	GML	REC		Flag Pole or Stick Stack 60'	1					
231	2534438	Off Gas Hopp Blvd, behind Sheriff CSI office	VACANT - Behind Sheriff's Department CSI Office	Facilities Maint	IP									
231	2510573	800 Barnes Blvd, Rockledge	BARNES BLVD WIDENING WOODHOUSE	Facilities Maint	C2	MED DEN RES			0					
232	2510595	Off Barnes Blvd, East of I-95 Adjacent to 2510603	VACANT	Asset Mgt	C2	MIX/D7	RW (Woodhouse) Barnes Blvd		0					
232	2510602	Off Barnes Blvd, East of I-95 Adjacent to 2510603	VACANT	Asset Mgt	C2	MIX/D7			0					
232	2510603	Off Barnes Blvd, East of I-95 between 2510595 and 2510602	VACANT	Asset Mgt	C2	MIX/D7			0					
233	2536758	East of Fiske Blvd., South of Barnes Blvd	ROAD RIGHT-OF WAY BARNES BOULEVARD PULTE HOME	Asset Mgt	C2	MIX/D7								
234	2536759	East of Fiske Blvd., South of Barnes Blvd	DRAINAGE EASEMENT BARNES BOULEVARD PULTE HOME	Asset Mgt	C2	MIX/D7								
235	2511042	East of Murrell Road, North of Barnes Blvd	BARNES BOULEVARD WAREHOUSE SIMMONS	Public Wks	C2	MIX/D7								
236	2524196	Between I-95 and Stadium Pkwy Viera	NOT VACANT IN SANDOMA'S SUBDIVISION TRACT 1	Public Wks	M1	IND								
237	2539827	5544 Fomada Drive LFT ST, Melbourne	STATION FACILITIES AREA	Asset Mgt	PUD	DR12	East Pond Barnes	Monopole 120' or Stick Stack 60'	1					
238	2521937	5500 Parada Dr, Viera 32940	NOT VACANT - STATION PAVY BOWER LIFT STATION	Asset Mgt	PUD	DR12		DAS Type Facility 25'						
238	2521937	5500 Stadium Parkway, Melbourne, North of stadium & ball fields	FIRE STATION 48 5560 PORADA DR MELB VIERA COR	BCFR	PUD	DR12		Monopole 120' or Flag Pole 60'	1					
239	2524684	East of Stadium Parkway, behind Martin ball fields, Viera - Adjacent to 2524684	VACANT Part of MARLIN 5600 STADIUM PKWY MELB	Facilities	GML/CUP	DR13		Monopole 120'						
239	2524684	East of Stadium Parkway, behind Martin ball fields, Viera - Adjacent to 2524684	VACANT	Asset Mgt	GML/CUP	DR13			1					
239	2524684	East of Stadium Parkway, behind Martin ball fields, Viera - Adjacent to 2524684	VACANT	Asset Mgt	GML/CUP	DR13								
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239	2524684	East of Stadium Parkway, behind Martin ball fields, Viera - Adjacent to 2524684	VAC											

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240	2600962	Between I-95 and Murrell Rd, Viera	LIFT STATION TRACT 2.6 M. CK. DAVID J PEARCE #853173	Asset Mgt	RU-1-11	RES								
241	2616145	Along Murrell Road	STORMWATER RETENTION	Asset Mgt	RU111									
242	2616430	Off of Trailee Bay Ave. South of Viera Blvd	VACANT - CAPRON RIDGE Phase 1	Asset Mgt	PUD	RES 4		Slick Stick 60' or DAS Type Facility 25'		1		1		
243	2627183	South of Viera Blvd on Tippanary Drive	UP SCRAPUB HABITAT S.	Asset Mgt	PUD	RES 4		Slick Stick 60 - 100'		1		1		
244	2600150	Lift Sta 109, North Palmair & Hat Sprg	LIFT STA 1-PINEHURST & TURTLE MD MELB	Utility Services	PUD	RES 4	None that they are aware of.	Slick Stick 60 - 100'		1		1		
247	2600708	North End of Ashbury Ave, Suntree	DRYING PONDS-SUNTREE UTILITIES	Utility Services	GML	PUB	None that they are aware of.	Monopole 120' or Slick Stick 60'		1		1		
248	2600710	North End of Ashbury Ave, Suntree	DRYING PONDS-SUNTREE UTILITIES	Utility Services	GML	PUB	None that they are aware of.							
248	2601517	North End of Ashbury Ave, Suntree	(SUNTREE PARTNERS) SUNTREE	Utility Services	GML	PUB	None that they are aware of.	Monopole 120' or Slick Stick 60'		1		1		
248	2601517	Lift Sta 125, 7586 Spanglass Hill Rd, Suntree	SUNTREE STP-WICKHAM RD MELB	Utility Services	PUD	RESIDENTIAL	None that they are aware of.							
248	2601518	Lift Sta 125, 7586 Spanglass Hill Rd, Suntree	LIFT STA-PLAYERS CLUB AT SUNTREE	Utility Services	PUD		None that they are aware of.							
249	2615389	West of Murrell Road, North of Crane Creek Blvd	VACANT - LONG STRIP WITH SIDEWALK ON IT	Asset Mgt	RU-1-11	DR11		Looks Like an Easement, DAS 25'		1		1		
249	2622771	Murrell Road	ROAD RIGHT OF WAY	Asset Mgt	RU-1-11	RES 4								
249	2623077	Murrell Road	ROAD RIGHT OF WAY	Asset Mgt	RU-1-11	RES 4								
250	2614677	Viera Tract II Phase 1 - West of Murrell Rd	TRACT G FUTURE ROADWAY	Asset Mgt	RU-1-11	DR11		Looks Like an Easement DAS 25'		1		1		
251	2615703	Viera South PUD Tracts "M" & "OQ" Phases One And	TRACT D FUTURE ROAD R/W	Asset Mgt	PUD	DR11		Looks Like an Easement DAS 25'		1		1		
252	2622728	7225 Murrell Rd Viera 32940	FIRE STATION 47 7225 MURRELL RD VIERA	Asset Mgt	GML			Flag Pole 60 - 100'		1		1		
253	2614334	Viera Tracts "SS" and "RR", Murrell Road	TRACT 3 RESERVED FOR FUTURE RIGHT-OF-WAY	Asset Mgt	BU-1	DR11		Looks Like an Easement DAS 25'		1		1		
253	2614334	Viera South PUD Tracts "M" & "OQ" Phases One And	TRACT C FOR SIGNAGE DRAINAGE UTILITIES AND SCAPING PURPOSES	Asset Mgt	RU-1-11	DR11								
254	2614331	Sidewalk, NW corner Murrell & Wickham	EASEMENT-VIERA TRACTS SS & RR VIERA	Utility Services	BU-1	DR11	None that they are aware of.	Looks Like an Easement DAS 25'		1		1		
254	2614332	Viera Tracts "SS" and "RR", has driveway on it, Murrell Road	TRACT 3 RESERVED FOR FUTURE RIGHT-OF-WAY	Asset Mgt	BU-1	DR11								
254	2614333	Viera Tracts "SS" and "RR", Murrell Road	TRACT 4 RESERVED FOR FUTURE RIGHT-OF-WAY	Asset Mgt	BU-1	DR11								
255	2625919	Wickham and Lake Andrew	ROAD RIGHT OF WAY	Asset Mgt	PUD	DR12		Looks Like an Easement DAS 25'		1		1		
255	2626195	West of Lake Andrew	WICKHAM ROAD EXTENSION	Asset Mgt	PUD	DR12								
256	2626196	West of Lake Andrew	WICKHAM ROAD EXTENSION	Asset Mgt	PUD	DR12								
256	2626197	West of Lake Andrew	WICKHAM ROAD EXTENSION	Asset Mgt	PUD	DR12								
256	2626198	West of Lake Andrew	WICKHAM ROAD EXTENSION	Asset Mgt	PUD	DR12								
256	2619489	Rd median - Lt. Andrews S of Wickham	EASEMENT-LAKE ANDREWS DRIVE	Utility Services	PUD	DR12	None that they are aware of.	DAS 25'		1		1		
256	2619490	Roadway-Lt. Andrews S of Wickham	EASEMENT-LAKE ANDREWS DRIVE	Utility Services	PUD	DR12	None that they are aware of.							
256	2622991	Lake Andrew Drive	ROAD RIGHT OF WAY	Asset Mgt	PUD	DR12								
256	2625916	Wickham and Lake Andrew	ROAD RIGHT OF WAY	Asset Mgt	PUD	RES/PUBLIC FACIL								
256	2625918	Wickham and Lake Andrew	ROAD RIGHT OF WAY	Asset Mgt	PUD	DR12								
257	2620374	Off Wickham Road, east South of Brevard Zoo, Melbourne	BREWARD ZOO TRAIL T, VANI	S Area Parks Rec Maint	PUD	RES 15		Monopole 120' or Slick Stick 60'		1		1		
258	2601596	North Highway 1 and Friendship Place, Rockledge	INDIAN RIVER BLES SITE	S Area Parks Rec Maint	PUD	RES 15		Monopole 120' or Slick Stick 60'		1		1		
259	2601598	West of US-1, north of Suntree Blvd, north of Rockledge	VACANT WITH MOSTLY POND, NEXT TO RAILROAD TRACKS	Asset Mgt	RU21(16)									
260	2601554	West of US-1, north of Suntree Blvd, adjacent to 2601555	VACANT WITH PART OF POND ON IT, NEXT TO RAILROAD TRACKS	Asset Mgt	GU									
260	2601554	West of US-1, north of Suntree Blvd, adjacent to 2601555	VACANT WITH PART OF POND ON IT, NEXT TO RAILROAD TRACKS	Asset Mgt	GU									
260	2601555	West of US-1, north of Suntree Blvd, adjacent to 2601557	VACANT WITH PART OF POND ON IT, NEXT TO RAILROAD TRACKS	Asset Mgt	GU									
260	2601556	West of US-1, north of Suntree Blvd, adjacent to 2601557	VACANT WITH PART OF POND ON IT, NEXT TO RAILROAD TRACKS	Asset Mgt	GU									
260	2601557	West of US-1, north of Suntree Blvd, adjacent to 2601556	VACANT WITH PART OF POND ON IT, NEXT TO RAILROAD TRACKS	Asset Mgt	GU									
261	2617718	West of US-1, North of Suntree Blvd	ROAD R/W RETENTION Spill parcel - RTE AID OF FLORIDA	Asset Mgt	BU-2									
261	2617718	West of US-1, North of Suntree Blvd	ROAD R/W RETENTION Spill parcel - RTE AID OF FLORIDA	Asset Mgt	BU-2			Slick Stick 60 - 100'		1		1		
262	2601539	5495 Highway 1, Rockledge	ROTARY PARK AT SUNTREE-5495 US 1, MELB	S Area Parks Rec Maint	GML			Slick Stick or Flag Pole 60- 100'		1		1		

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263	2602739	400 Pineda Court Melbourne 32940	FIRE STATION 80 400 PINEDA CT MELB	BCR	PUD			Monopole 120' or Flag Pole 100'	1	1			1	
264	2605990	6775 North Highway 1, Melbourne	PARK SITE (EVANS) 6775 US1 MELBOURNE	S Area Parks Rec Maint	GML			Monopole 120' or Stick Stack 100'	1	1			1	
265	2605866	6587 North Highway 1, Melbourne	PLOVER POINT 6587 US1 COCOA	S Area Parks Rec Maint	RU-2-10	NC		Stick Stack 60' - 100'	1	1			1	
266	2605029	8071 Jordan Buss Drive, Melbourne 32940	SUNTREE LIBRARY SUNTREE	Library Sites	GML	PUB	No known restrictions. Sufficient room for a tower on property.	Monopole 120' or Stick Stack 100'	1	1			1	
267	2605039	5920 N Wickham Road, Melbourne 32940	VACANT - SPLIT PARCEL NORTH PARCEL HAS PART OF POND	Asset Mgt	AU			Stick Stack 60' - 100'	1	1			1	
268	2605040	5900 N Wickham Road, Melbourne 32940	VACANT WITH PART OF POND	Asset Mgt	AU				1	1			1	
269	2601423	West of Wickham Road, North of Pineda Cswy, Melbourne	VACANT WITH A POND ON IT - RETENTION AREA	Asset Mgt	AU				1	1			1	
269	2606133	5995 North Highway 1, Melbourne	PINDEALING PARK 5995 US1 MELBOURNE	S Area Parks Rec Maint	GML	CC		Stick Stack 60' - 100'	1	1			1	
269	2606132	South of Pineda Cswy, East of Wickham Rd N	VACANT - SPLIT PARCEL (split by Pineda Cswy)	Asset Mgt	BU-1	CC		Monopole 120'	1	1			1	
270	2609847	Near Pineda Causeway and Wickham Causeway	LIFT STATION	Asset Mgt	BU-1	MIX			1	1			1	
270	2609847	East of Wickham Road, South of Pineda Causeway	TROPICAL SPLASH CAR WASH	Public Works	BU-1	CC	Conservation Area	Monopole 120'	1	1			1	
271	2614294	West of Wickham Road, North of Business Center Blvd	VACANT - RETENTION AREA	Asset Mgt	GU	NC			1	1			1	
272	2609861	Lift Sta T16, 2900 Pnt Mikee Place, Melbourne	VACANT - RETENTION AREA	Asset Mgt	BU-2	IND		Monopole 120' or Stick Stack 100'	1	1			1	
273	2631292	Long Leaf Drive, West of Wickham	LIFT STATION	Utility Services	C1	COM	None that they are aware of.		0	0			0	
274	2606438	4690 N Wickham Rd Unit RBE, Melbourne	VACANT / DRAINAGE	Asset Mgt	RTB	LDR		Stick Stack 60' - 100'	1	1			1	
275	2605075	West of Wickham Road, South of Pineda, Melbourne	FLEET/RAB 4690 N WICKHAM RD MELB	Road & Bridge	GML	PUB	R & B	Stick Stack 60' - 100'	1	1			1	
276	2623428	Sawgrass at Suntree Phase Two	VACANT - RETENTION AREA	Asset Mgt	PUD			Stick Stack 60' or DAS 25'	1	1			1	
277	2619585	Lalor Andrew Blvd, Right of Way	DRAINAGE SAWGRASS DEVELOPMENT CO #663174	Asset Mgt	PUD			Stick Stack 60' or DAS 25'	1	1			1	
277	2627460	Briehane Isle Phase One	RW EXTENSION ST. ANDREWS ISLES INC #663304	Asset Mgt	PUD	RES 15		Stick Stack 60' or DAS 25'	1	1			1	
278	2623256	East of I-95, North of Pineda Causeway	ROAD RIGHT OF WAY SAWGRASS DEV CO. 663180	Asset Mgt	RU-1-13	RES 15	RW	DAS 25'	1	1			1	
279	2605008	North east corner of I-95 and Pineda Cswy	PINEDA CAUSEWAY EXTENSION AZAN TEMPLE (CELL T)	TRANS ENG	AU	RES 15	CELLTW	DAS 25'	1	1			1	
283	2631481	Pineda Causeway near I95	VACANT	Asset Mgt	AU	RES 15		Monopole 120'	1	1			1	
283	2623256	East of I-95, North of Pineda Causeway	PINEDA CAUSEWAY EXTENSION AZAN TEMPLE (CELL T)	Trans Eng	AU	RES 15			1	1			1	
280	2625199	Pineda Causeway Near I-95	PINEDA CAUSEWAY EXTENSION AZAN TEMPLE (CELL T)	Trans Eng	AU	RES 15			1	1			1	
281	2623258	East of I-95, South of Pineda Causeway	RETENTION POND (MOISTLY)	Trans Eng	AU	RES 15			1	1			1	
282	2623259	East of I-95, South of Pineda Causeway	AZAN TEMPLE HOLDINGS (PARCELS)	Trans Eng	AU	RES 15	Possibility	Stick Stack 60' or DAS 25'	1	1			1	
282	2627127	I-95 and Pineda Causeway	AZAN TEMPLE HOLDINGS (PARCELS)	Trans Eng	AU	RES 15	Possibility		1	1			1	
282	2625041	In Grand Haven subdivision, South side of Pineda Cswy	WET CONSERVATION AREA	Asset Mgt	RU-1-7	RES 15			1	1			1	
283	2623254	Near I-95 and Turtle Mound Road	LIFT STATION TRACT XX PINEDA PARTNERS LLC #651186	Asset Mgt	RU-1-7	RES 15		DAS 25'	1	1			1	
284	2605292	North east corner of Turtle Mound Rd and Pineda Cswy	LIFT STATION TRACT XXX PINEDA PARTNERS LLC #651186	Asset Mgt	RU-1-7	RES 15		Stick Stack 60' or DAS 25'	1	1			1	
285	2708645	Near Wickham and Pinal Road	VACANT DRAINAGE ROW. Half of the parcel has pond on it.	Asset Mgt	PUD	REC		Stick Stack 60' - 100'	1	1			1	
2708645	2708645	2500 Parkway Drive, Melbourne on or next to Parkway Drive, East of Wickham	WICKHAM PARK TAX DEED #0005 SARA VANN	Asset Mgt	11	REC			0	0			0	
2708647	2708647	2500 Parkway Drive, Melbourne in Wickham Park	VACANT	Asset Mgt	11	RECREATION			0	0			0	
2708649	2708649	2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL CHAPEL OF HOLY SPIRIT	Asset Mgt	11	REC			1	1			1	
2708650	2708650	2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL MOREN	Asset Mgt	11	REC			1	1			1	

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2709632		2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL CHAPEL OF HOLY FAMILY	S Area Parks Rec Maint	I1	PLUREC								
2709634		2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL RUIFO	S Area Parks Rec Maint	I1	PLUREC								
2709638		Wickham Park entrance	VACANT/SIDEWALK	Asset Mgt										
2709662		2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL RUIFO	S Area Parks Rec Maint	I1	PLUREC								
2709661		2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL CHAPEL OF HOLY FAMILY	S Area Parks Rec Maint	I1	PLUREC								
2709662		2500 Parkway Drive, Melbourne	WICKHAM PARK TAX DEED AGATHA ZEMANTOWSKY	S Area Parks Rec Maint	I1	PLURECREATION								
2709663		in Wickham Park	VACANT	Asset Mgt										
2709665		in Wickham Park	VACANT	Asset Mgt										
2709657		2500 Parkway Drive, Melbourne	WICKHAM PARK MOSELEY WILLIAM/ GAYLE BROWN	S Area Parks Rec Maint	I1	PLUREC								
2709638		2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL CHAPEL OF HOLY FAMILY	S Area Parks Rec Maint	I1	PLURECREATION								
2709637		2500 Parkway Drive, Melbourne	WICKHAM PARK 2500 PARKWAY DRIVE-MELB	S Area Parks Rec Maint	I1	REC		Slick Stack 60 - 100'		1			1	
2701147		Lake Washington Road	RETENTION POND (MOSTLY)	Asset Mgt										
2701147		4630 Lake Washington Rd, Melbourne 32934	FIRE STATION 81 MELBOURNE	BCFR	GML	PUB								
2710942		North of Lake Washington	ROAD WIDENING/IMPROVEMENTS GROTON RD PROJECT #65226	Asset Mgt	C	LDR								
288	2719560	1795 N Wickham Rd, Melbourne 32935	WICKHAM RD DRAINAGE MELB	ROAD AND BRIDGE	C2		Retention Pond			0			0	
289	2718058	North side of Eau Gallie, just East of Cotton Ed, Melbourne	VACANT-EAU GALLIE BLVD 2110 W EAU GAL BLVD. Retention pond on part of 4.	S Area Parks Rec Maint	I1	COM				0			0	
290	2722750	1515 Sarno Road, Melbourne	NOT VACANT- SO BREV SERVICE COMPLEX 1515 SARNO RD MELB	Facilities	C2	COMMERCIAL				0			0	
291	2732802	Sarno Road and Apollo Blvd	vacant	Asset Mgt	M1	COMM/INDUST				0			0	
282	2729405	51 Neuman Avenue, Melbourne 32901	NOT Vacant- BRANCH CT HSE 50 SO NIEMAN AVE MELB	Facilities	I1	PUBLIC/INST			0				0	
283	2727955	460 S Harbour City Blvd, Melbourne	Not Vacant- SCAT COMPLEX 460 S HARBOUR CITY BLVD MELB	Facilities	I1	PUBLIC/INST							0	
286	2700028	Inactive Per PA (Combined with 2700023)	U.S. 192	Transit Services	C2	COMMERCIAL							0	
2700028		U.S. 192	COSTS S BREWARD FILL	Solid Waste	GML(H)	PUB	Under Permitting Process				1			1
2700040		Inactive Per PA (Combined with 2700023)	SOUTH BREWARD FILL (CHURCH)	Solid Waste	GML(H)	PUB	Under Permitting Process	Monopole 199'						
2700041		Inactive Per PA (Combined with 2700023)	SOUTH BREWARD FILL (CHURCH)	Solid Waste	GML(H)	PUB	Under Permitting Process							
2700042		Inactive Per PA (Combined with 2700023)	SOUTH BREWARD FILL (CHURCH)	Solid Waste	GML(H)	PUB	Under Permitting Process							
2732806		109 Claydon Rd. (Combined with 2700023)	SOUTH BREWARD FILL (CHURCH)	Solid Waste	GML(H)	PUB	Under Permitting Process							
297	2703318	West End of Sarno Road, Melbourne	VACANT-LAKE WASH PARCEL W OF SARNO RD MELB	S Area Parks Rec Maint	GML	REC	Inactive Per PA				1			1
298	2703341	West of I-95 on South side of Eau Gallie	MITIGATION FOR CENTRAL DISPOSAL FACILITY	Solid Waste	EA	PUB-CONS	Conservation Easement				1			1
2704562		West of I-95 on South side of Eau Gallie	MITIGATION FOR CENTRAL DISPOSAL FACILITY	Solid Waste	GU	RESIDENTIAL	Conservation Easement							
2704564		West of I-95 on South side of Eau Gallie	MITIGATION FOR CENTRAL DISPOSAL FACILITY	Solid Waste	GU	RESIDENTIAL	Conservation Easement							
2704575		West of I-95 on South side of Eau Gallie	MITIGATION FOR CENTRAL DISPOSAL FACILITY	Solid Waste	AU	PUB-CONS	Conservation Easement							
2735228		West of I-95 on South side of Eau Gallie	vacant	Asset Mgt	GU	RESIDENTIAL								
2735870		West of I-95 on South side of Eau Gallie	MITIGATION FOR CENTRAL DISPOSAL FACILITY	Solid Waste	IU	IND	Conservation Easement							
2736599		West of I-95 on South side of Eau Gallie	MITIGATION FOR CENTRAL DISPOSAL FACILITY	Solid Waste	GU	RESIDENTIAL	Conservation Easement							
2705025		East of John Rodas Blvd South of Sheridan Road	ROAD JOHN RODAS BLVD & SHERIDAN F S STORES	Trans Eng	C1	COMMERCIAL	OR 3850/1981			0			0	
2705251		East of Sugar Pine Drive, North of Sheridan Road	L11 CANAL MAINTENANCE COCHRAN DEVELOPMENT	Road and Bridge	R1AAA	LOW DEN RES 6/1	John Rodas RW							
2705593		Wickham Road South	RETENTION POND (MOSTLY)	Asset Mgt	R/A	PRO/OFFICE	Drainage RW North of Sheridan							
2800739		4150 Miami Avenue, West Melbourne	RETENTION POND - 963 Wickham Rd SW Melb	Trans Eng	R/A	PRO/OFFICE	Pond							
2800186		West Melbourne	NATL POLICE FOUNDATION PARK 4150 MIAMI AVE	S Area Parks Rec Maint	GML	REC	Flag Pile 100'			1			1	
2801617		7020 Livingston Ln, W Melbourne 32904	VACANT/RETENTION POND	Asset Mgt	R/A	LD-RES				0			0	
2821096		109 NW Pine St, W Melbourne 32904	WICKHAM RD - NASA TO 182 ROAD IMPROVEMENTS FIRE STA 109 NW PINE ST W MELB STAT. #2	Road and Bridge	R/A	LD-RES	Retention Pond			0			0	
2821096		109 NW Pine St, W Melbourne 32904	FIRE STA 109 NW PINE ST W MELB STAT. #2	BCFR	P1	LOW DEN RES 6/1				0			0	

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305	2800611	Retention Pond (MOISTY)	Retention Pond (MOISTY)	Asset Mgt	RU-1-8	RES		Monopole 100'	1				
306	2821416	5040 Walker Ave, W Melbourne 32904	HOLLYWOOD BLVD WIDENING MCEVOY	Trans Eng	R1A	LOW DEN RES 6'	Future RW Hollywood Blvd		0			1	
307	2821437	2008 Henry Ave, W Melbourne 32904	HOLLYWOOD BLVD WIDENING COX	Trans Eng	R1A	LOW DEN RES 6'	RW		0			0	
308	2821548	503 Hollywood Blvd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING BEEMAN	Trans Eng	RA	LOW DEN RES 6'	RW		0			0	
	2821549	501 Hollywood Blvd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING SINGLETON	Trans Eng	R1A	LD-RES	RW		0			0	
	2821758	West of Hollywood Blvd, South of Henry Road	HOLLYWOOD BLVD WIDENING SINGLETON	Trans Eng	R1A	LD-RES	RW						
309	2821651	509 Hollywood Blvd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING AGRESSOTT	Trans Eng	RA	LOW DEN RES 6'	RW		0			0	
	2821552	507 Hollywood Blvd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING CALAS	Trans Eng	RA	LOW DEN RES 6'	RW		0			0	
310	2821772	519 Hollywood Blvd, W Melbourne 32904	519 HOLLYWOOD BLVD WIDENING MURG	Trans Eng	R1A	LOW DEN RES 6'	RW		0			0	
311	2821684	5041 Trans Rd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING PADUA	Trans Eng	R1A	LOW DEN RES 6'	RW		0			0	
	2821770	523 Hollywood Blvd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING FEDERAL NAT MORTGAGE	Trans Eng	R1A	LOW DEN RES 6'	RW		0			0	
312	2821683	5040 Trans Rd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING WTKOWSKI	Trans Eng	R1A	LOW DEN RES 6'	RW		0			0	
313	2851416	East of Milton Road	VACANT	Asset Mgt	RA	LD-RES	RW		0			0	
314	2851417	East of Milton Road	VACANT/RETENTION POND	Asset Mgt	RA	LD-RES	RW		0			0	
315	2852470	2755 Wingate Blvd Library, West Melbourne East of Milton Road, West Melbourne	NEW MEADOW LANE LIBRARY W MELB	W Melb Lib	RA		No known restrictions, but property is within West Melbourne city limits. Possibly sufficient room for a tower on property.		0			0	
316	2866126	East of Hollywood, South of Fall Road	HOLLYWOOD BLVD WIDENING 3-GEN-X	Trans Eng	RA	LD-RES	Retention Pond		0			0	
317	2852293	Forest Creek Drive, North of Florida Avenue	HOLLYWOOD BLVD WIDENING 3-GEN-X	Trans Eng	RA	LD-RES	Retention Pond		0			0	
318	2823958	West of Hoxby City Blvd S, North of University Blvd E	vacant	Facilities	II	PUBLIC/INST			0			0	
319	2824019	North of University Blvd, East of Grant St	vacant TAX DEED - SURPLUS / THE HOUSE OF PRAYER	Asset Mgt	R1A	LDR			0			0	
320	2824914	955 E University Blvd, Melbourne 32907 Corner of University Blvd & Lipscomb Street, Melbourne	STONE LIBRARY 855 UNIVERSITY BLVD MELB	MILK Library	C1	COMMERCIAL	No known restrictions, but property is within Melbourne city limits. Instruct room for a tower.		0			0	
321	2428266	North Banana River Drive, M.I.	PARK SITE N BANANA RIVER DR N OF SR528 MI	Central Parks Rec Maint	GML	PLAN INDUS PARK		Concealed Facility 80'-100'	1			1	
322	2444425	West of Banana River Drive, South of Furman Road	KELLY PARK SUBDIVISION - MERRITT ISLAND	Road & Bridge	GU	MIXED USE DIST	South of 528 @ Banana River Dr (Parade Ground)	Concealed Facility 80'-100'	1			1	
323	2451072	2455 North Banana River Drive, M.I.	KELLY PARK WEST 2455 N BANANA RIVER DR - M.I.	Central Parks Rec Maint	GML	REC		Flag Pole 80' - 100'	1			1	
2431099		2550 North Banana River Drive, M.I.	KELLY PARK -2550 N BANANA RIVER DR - M.I.	Central Parks Rec Maint	GML	REC							
2431099		Martin Blvd & Barnes River Drive intersection	N BANANA RIVER/MARTIN INSECT IMP UNGER	Public Wks	RU-1-11	RES	Upper Donation (Partial) Conservation						
2461948		Martin Blvd & Barnes River Drive intersection	N BANANA RIVER/MARTIN INTERSEC IMPR DINH	Public Wks	RU-1-11	RES 15	Acquired from Dinn - Conservation						
2461965		Martin Blvd & Barnes River Drive intersection	N BANANA RIVER/MARTIN INTERSEC IMPR DINH	Public Wks	RU-1-11	RES	Acquired from Dinn - Conservation						
324	2431342	Lift Sta F06, 1225 Adlington Ave, MI	LIFT STA FARLINGTON CIRCLE MI	Utility Svcs	AU	RES							
325	2416987	1659 Hill Ave, M.I. Adjacent to 2416988	VACANT Asset Mgt - Corner of Hill & Houston Lane, west of N. Courtney Pkwy	Asset Mgt	RU-1-11	RES	None that they are aware of	Slick Stick 60' or DAS 25'	1			1	
2416988		Off Houston Lane, West of N. Courtney Pkwy adjacent to 2416987	VACANT	Asset Mgt	RU-1-7	URBANIZING 12/1		Slick Stick 60' - 60' or DAS 25'	1			1	
326	2416989	24-36-22-17 Houston Ln, Merritt Island	CDBG HOUSTON LANE ETHEL WOODWARD	CDBG	RU-1-7	RES 10	Residential Neighborhood						
2416970		24-36-22-18 Houston Ln, Merritt Island	CDBG HOUSTON LANE EATHERLEAN RILEY	CDBG	RU-1-7	RES 10	Residential Neighborhood						
2416971		24-36-22-21 Houston Ln, Merritt Island	CDBG HOUSTON LANE ED WILLIAMS	CDBG	RU-1-7	URBANIZING 12/1	Residential Neighborhood		1			1	
2416972		24-36-22-22 Houston Ln, Merritt Island	CDBG HOUSTON LANE VERDELL & ISAC HOUSTON	CDBG	RU-1-7	URBANIZING 12/1	Residential Neighborhood	Slick Stick 60' or DAS 25'					
2416973		off Houston Lane, Merritt Isl, West of Courtney Pkwy	VACANT	CDBG	RU-1-7	URBANIZING 12/1	Residential Neighborhood						
2416974		24-36-22-24 Houston Ln, Merritt Island	CDBG HOUSTON LANE HUGH BROCKINGTON	CDBG	RU-1-7	RES 10	Residential Neighborhood						
2416975		24-36-22-25 Houston Ln, Merritt Island	CDBG HOUSTON LANE HUGH BROCKINGTON	CDBG	RU-1-7	RES 10	Residential Neighborhood						

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2416976		24-36-22-28 Houston Ln., Merritt Island	COBG RIGHT OF WAY ASENETHA MINGO	COBG	RU-1-7	RES 10	Residential Neighborhood							
2416977		24-36-22-27 Houston Ln., Merritt Island	COBG HOUSTON LANE MATTHEW FORD	COBG	RU-1-7	RES 10	Residential Neighborhood							
2416978		24-36-22-28 Houston Ln., Merritt Island	COBG HOUSTON LANE ROBERT HAMILTON	COBG	RU17	URBANIZING 12/1	Residential Neighborhood							
2416979		24-36-22-29 Houston Ln., Merritt Island	COBG HOUSTON LANE ISAAC & VERDELL HOUSTON	COBG	RU17	URBANIZING 12/1	Residential Neighborhood							
2416980		24-36-22-30 Houston Ln., Merritt Island	HOUSTON LANE MARSHALL LODGE	COBG	RU17	URBANIZING 12/1	Residential Neighborhood							
2416984		24-36-22-47 Houston Ln., Merritt Island	COBG HOUSTON LANE VIOLET HOUSTON	COBG	RU17	URBANIZING 30/1	Residential Neighborhood							
2416985		24-36-22-48 Houston Ln., Merritt Island	COBG HOUSTON LANE GRACE & MELISSA	COBG	RU17	URBANIZING 30/1	Residential Neighborhood							
327	2417531	1599 Seaboardway Street, M.I.	WOODY SIMPSON PK 400 ALMA BLVD MI	Central Parks Rec Maint	GML	RECREATION	SR #523 Pond	Flag Pole 60 - 100' or Light Stanchion	1	1				
328	2411936	West of Banana River Drive, South of SR 526	BORROW PIT-S. OF SR526-MI	Road & Bridge	GML	PUBLIC FACILITY	Wetlands	Monopole 120'						
2411939		Us Mt. Merritt Island	VACANT WETS M.I.	Natural Resc	GML	CONSERVATION	Wetlands							
2411941		Ulmay Wildlife Sanctuary Mosq Impoundment M.I. - Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Pkwy	MOSQ CO 7 DAY ADVENTIST MI - OWNER BREVARD COUNTY	Mosq Control	GU	CONSERVATION	Marsh/Wetlands							
2411943		Impoundment, M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Pkwy	MOSQ CO 7 DAY ADVENTIST MI - OWNER BREVARD COUNTY	Mosq Control	GU	CONSERVATION	Marsh/Wetlands							
2411945		Ulmay Wildlife Sanctuary Mosq Impoundment M.I. - Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Pkwy	MOSQ CO KABBORD MI - OWNER BREVARD COUNTY	Mosq Control	GU	CONSERVATION	Marsh/Wetlands							
2411947		805 Sykes Creek Parkway, M.I.	ULIMWAY WILDLIFE REFUGE-805 SYKES CK PKWY MI	Central Parks Rec. Maint	GML	CONSERVATION	Deed - 1135/424							
2412089		Ulmay Wildlife Sanctuary Mosq Impoundment M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Pkwy	MOSQ CO 7 DAY ADVENTIST MI - OWNER BREVARD COUNTY	Mosq Control	AU	CONSERVATION	Marsh/Wetlands ORB 644 PG 655							
2417520		323 Florida Blvd, Merritt Island	WATERWAY PARK-290 FLORIDA AVE M.I.	Central Parks Rec. Maint	RU111	URBAN 30/1	SW Pond, Residential, Lift station	Flag Pole 80'						
2417524		320 Florida Blvd, Merritt Island	CARLTON GROVES STP-FLA BLVD & BASIN ST.-M.I.	Utility Svcs	GML	PUBLIC FACILITY	None that they are aware of							
2417805		290 Florida Avenue, M.I.	WATERWAY PARK-290 FLORIDA AVE M.I.	Central Parks Rec. Maint	GML	URBAN 30/1								
2418536		290 Florida Avenue, M.I.	PARK SITE WETS MI	Central Parks Rec. Maint	RU111	URBAN 30/1								
2418537		805 Sykes Creek Parkway, M.I.	ULIMWAY WILDLIFE REFUGE-805 SYKES CREEK PKWY, M	Central Parks Rec. Maint	GML	CONSERV 1/5	Deed - 1135/424							
2418541		805 Sykes Creek Parkway, M.I.	ULIMWAY WILDLIFE REFUGE-805 SYKES CREEK PKWY, M	Central Parks Rec. Maint	GML	CONSERV 1/5	Deed - 1135/424							
2418617		805 Sykes Creek Parkway, M.I.	ULIMWAY WILDLIFE REFUGE -805 SYKES CREEK PKWY	Central Parks Rec. Maint	GML	CONSERV 5/1	Deed - 1135/424							
2431739		East of Sykes Creek, North off Banana River Dr, Merritt Island	Vacant- Mosquito Control - with large pond/manah area	Asset Mgt	GU	CONSERVATION/1/5								
2431742		805 Sykes Creek Parkway, M.I.	ULIMWAY WILDLIFE REFUGE-805 SYKES CREEK PKWY, M	Central Parks Rec. Maint	GML	CONSERVATION	Deed - 1135/424							
2437351		East of Sykes Creek, North off Banana River Dr, Merritt Island	Vacant- Mosquito Control - split parcel by large body of water	Asset Mgt	GU	CON								
2437352		Ulmay Wildlife Sanctuary Mosq Impoundment M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Pkwy	MOSQUITO CO (FORTENBERRY FAMILY) MI - OWNER BREVARD COUNTY	Mosq Control	GU	CON	Marsh/Wetlands ORB 603 PG 461							
2437356		East of Sykes Creek, North off Triangle Road, Merritt Island	Vacant- Mosquito Control - appears to be an assessment (long slim strip of)	Asset Mgt	GU	RES								
2437359		805 Sykes Creek Parkway, M.I.	-ULIMWAY WILDLIFE REFUGE-805 SYKES CREEK PKWY	Central Parks Rec. Maint	GML	CON	Deed - 1135/424							
2437353		Lift Sta 065, 1498 Sykes Creek Pky, MI	ULIMWAY WILDLIFE REFUGE-805 SYKES CREEK PKWY, E. Boundary M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Pkwy	Utility Svcs	RU-1-11	RES	Deed - 1135/424	None that they are aware of.						
2431945		Ulmay Wildlife Sanctuary Mosq Impoundment M.I. - Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Pkwy	MOSQ CO KABBORD MI - OWNER BREVARD COUNTY	Mosq Control	GU	CONSERVATION	Marsh/Wetlands							

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329	2418536	290 Florida Avenue, M.I.	PARK SITE WE7S MI	Central Parks Rec Maint	RU111	URBAN 3001							
330	2419387	Ltr Sta F10, 1350 Central Av, MI	FIRST FLA UTILITIES STP-AMBERJACK DR MI	Utility Svcs	GML	PUB	None that they are aware of.	Concealed Facility 60-100' Slick Stick 60 - 80' or DAS 25'	1			1	
331	2419388	200 Melbourne Avenue, M.I.	PIKEVIEW PARK 200 MELB AVE MI	Central Parks Rec Maint	GML	RECREATION							
332	2419412	West of Courtney Pkwy, South of Lucas Rd	Nat County Owned - Sold 05/30/2012	Asset Mgt	GML	URBAN 3001							
333	2419412	200 Melbourne Avenue, M.I.	PIKEVIEW PARK 200 MELBOURNE AVE, M.I.	Central Parks Rec Maint	GML	RECREATION							
334	2419412	Ltr Sta M04, 155 Melbourne Av, MI	LIFT STA M04-CITRUS BLVD MI	Utility Svcs	RU-1-P	RES	None that they are aware of.	DAS 25'	1			1	
335	2441745	Off Tropical Trail North	Vacant - IS OAKS SUBDIVISION	Asset Mgt	RU-1-11	RES		DAS 25'					
336	2446830	Aurubon Road, M.I.	DONATION HARBOR DEL RIO	Central Parks Rec Maint	RU-1-9	PRIV-CONS		Monopole 100 - 120' or Slick Stick 80 - 100'	1			1	
337	2419087	685 Needles Boulevard, M.I.	WATTS PARK-695 NEEDLES BLVD - M.I.	Central Parks Rec Maint	RU-1-9	URBAN 3001		Flag Pole 60 - 100' or Light Stanchion	1			1	
338	2437670	Ltr Sta V03, 1360 Holly Av, MI	LIFT STA OLD VETTER ISL WWTP HOLLY AVE MI	Utility Svcs	GML	PUB	None that they are aware of.	DAS 25' or Slick Stick 60'	1			1	
339	2437712	840 N Banana River Dr Merritt Island 32653	FIRE STATION 42 840 N BANANA RIVER DR MI	BCFR	GML	PUBLIC FACILITY		DAS 25' or Slick Stick/Flag Pole 60'	1			1	
340	2429386	West of Banana River Drive, North of Merritt Island Cswy	PLANTING STRIP 20'	Road & Bridge	RU-1-11	RES	Banana River Dr/RW Acquisition	DAS 25'	1			1	
341	2449366	East of Courtney Pkwy, South of Merritt Island Causeway	DRAINAGE DITCH FLORIDA DEPT. OF TRANS.	Asset Mgt	BU2	REDEVELOPMENT	Parking Lot - 520 & Courtney	Monopole 100 - 120'	1			1	
342	2449366	East of Courtney Pkwy, South of Merritt Island Causeway	ROAD RIGHT OF WAY, N. CTY PKWAY MI	Public Wks	BU2	REDEVELOPMENT	Parking Lot - 520 & Courtney	Recommendation deletion of this site	1			1	
343	2420780	Ltr Sta M20, 132 Plumosa St, MI	FORTENBERRY STP PROJECT PULTE HOME	Utility Svcs	GML	RES 15	None that they are aware of.	Monopole 100 - 120'	1			1	
344	2427985	400 South Snykes Creek Pkwy, M.I.	FORTENBERRY STW PROJECT PULTE HOME	Central Parks Rec Maint	GML(P)	RES 15	FCT	Monopole 120'	1			1	
345	2427987	north of Cone rd	FORTENBERRY STW PROJECT PULTE HOME	MIRA	GML(P)	RES 15							
346	2428001	400 South Snykes Creek Pkwy, M.I.	FORTENBERRY STW PROJECT PULTE HOME	Central Parks Rec Maint	GML(P)	CC	FCT						
347	2428004	Fortenberry Road and Landings Way	FORTENBERRY STW PROJECT PULTE HOME Road	MIRA	GML(P)	CC							
348	2441773	Fortenberry Road and Landings Way	FORTENBERRY STW PROJECT PULTE HOME	MIRA	GML(P)	CC							
349	2443243	Harbor Woods Blvd, MI	BEVILLE TRUST M.I.	Natural Resc	GML	RES 15	SW Pond						
350	2443624	Harbor Woods Blvd, MI	BEVILLE TRUST M.I.	Natural Resc	GML	RES 15	SW Pond						
351	2458577	South off Fortenberry Merritt Island	Vacant	Asset Mgt	BU-1	CC							
352	2458578	Off Fortenberry Merritt Island	Portion of it is vacant, right side this parking lot for 'Valeriana Memorial Center'	Asset Mgt	BU-1	CC							
353	2428106	off Fortenberry on Landings Way, Merritt Island	**UNBUILT CONDO UNIT** UNIT 102 HARBOR WOODS CONDO	Asset Mgt									
354	2428119	off Fortenberry on Landings Way, Merritt Island	**UNBUILT CONDO UNIT** UNIT 102 HARBOR WOODS CONDO	Asset Mgt									
355	2428128	off Fortenberry on Landings Way, Merritt Island	**UNBUILT CONDO UNIT** UNIT 102 HARBOR WOODS CONDO	Asset Mgt									
356	2428229	400 South Snykes Creek Pkwy, M.I.	VETERANS MEMORIAL PARK 400 S SYKES CREEK DR	Central Parks Rec Maint	GML	RECREATION		DAS 25'					
357	2501005	591 Cone Rd Unit 5A & Rec, Merritt Island	R&B REC SIGN SHOP 555 CONE RD MI	Road & Bridge	GML	RECREATION	FCT	DAS 25'					
358	2523895	East of 626 S Tropical Trail, MI	SURFACE WTR IMP BRYAN MI	Natural Resc	GML	PUB	Pk & Rec	DAS 25'	1			1	
359	2501144	South of M.I. Airport, M.I.	PARK SITE-MIAIRPORT E END OF MIAIRPORT	Central Parks Rec Maint	AUGU	RECREATION	SW pond, Residential	Monopole 100 - 120'	1			1	
360	2501141	Ulmay Wildlife Sanctuary Mosq Impoundment, M.I. - N Boundary 528 Beechwood Pkwy, south of Merritt Island	MOSQUITO CO (FLANAGAN'S) MI - OWNER BREWARD COUNTY	Asset Mgt	GML	RECREATION		Monopole - height TBD by FAA	1			1	
361	2501017	Courtesy pkwy near inter. south of Cone rd	FORTENBERRY STW PROJECT PULTE HOME	Asset Mgt	RU215	RES 15	Marsh/Wetlands 166	Slick Stick 60 - 80'	1			1	
362	2501168	1342 East Drive, Rockledge	SURFACE WTR ROCKLEDGE	Natural Resc	RU-1-13	RES 15	Residential street	Slick Stick 60 - 100' or Monopole 100'	1			1	
363	2501169	West of S. Courtney Pkwy, off East Drive, Sailed Johnson Middle School	Vacant In SUNNY ACRES Subdivision	Asset Mgt	RU17	URBAN 3001		DAS 25' or Slick Stick 60'	1			1	
364	2507759	West of Courtney Pkwy, south of Merritt Island	DRAINAGE EASEMENT INDIAN RIVER HOLDING CO.	Asset Mgt	EU	URB FRINGE 411		Slick Stick 60 - 100'	1			1	
365	2507869	1899 South Courtney Parkway, M.I.	RODARY PARK S TROPICAL TRAIL MI	Central Parks Rec Maint	EU	URB FRINGE 411		Slick Stick 60 - 100'	1			1	
366	2514873	East of Newland-Hinour Drive, south of Merritt Island	Vacant - In HARBOR PINNACLES Subdivision	Asset Mgt	RU-1-11	URBANIZING 12/1	FRDAP	DAS 25'	1			1	
367	2514876	1185 Faulkingham Road, M.I.	BADGER PARK-1185 FAULKINGHAM RD-M.I.	Central Parks Rec Maint	GML	URBANIZING 12/1		Slick Stick 60' or DAS 25'	1			1	

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SITE ID	TAX ACCOUNT NUMBER	ADDRESS/LOCATION	ASSET NAME	CUSTOMER DEPARTMENT	ZONING	COMPLAN	POTENTIAL USE RESTRICTION	RECOMMENDATION	SIGNAL & SUBSCRIBER NEED	WEAK COVERAGE	COASTAL	URBAN	RURAL
352	2515076	LIRI STA V10, 1780 Banana Rvr Dr, MI	ECOLOGICAL STP - S BANANA RIVER DAM	Utility Svcs	RU-1-11	RES 15	None that they are aware of.	Slick Slick 60' or DAS 25'	1			1	
353	2515076	Countyway pkwy near river, south of Cone rd	FORTENBERRY STW PROJECT PULTE HOME, Vacant	MIRA	EU	RES 3		Slick Slick 60' - 100'	1			1	
354	2507599	Countyway pkwy near river, south of Cone rd	FORTENBERRY STW PROJECT PULTE HOME, Vacant	MIRA	EU	URS FRINGE 4/1			1			1	
355	2508017	Countyway pkwy near river, south of Cone rd	FORTENBERRY STW PROJECT PULTE HOME, Vacant	MIRA	EU	RESS-DIR							
356	2508021	East of South Courtenay Pkwy	Vacant, Mosquito Control, with large pond/marsh area	Asset Mgt	EU	RESS-DIR							
357	2519385	Courtenay Pkwy near river, South of Cone Road	FORTENBERRY STW PROJECT PULTE HOME, Vacant	MIRA	GU	RESS-DIR							
358	2532812	West of S. Courtenay Pkwy	Vacant, odd shaped long thin parcel - IN RIVER GROVE Subdivision	Asset Mgt	EU	RES 4		DAS 25'	1			1	
359	2519385	Islands in River at end of Hosi Point	HORTLPOINT ISL S END NEW FOUNTAIN HER DR MI	Central Parks Rec Maint	GML	CON			1			1	
360	2519385	Islands in River	BANANA RIVER ISS EA S OF HORTLPOINT ON I	Central Parks Rec Maint	GML	RES			1			1	
361	2428980	Jetty Park Road, Cape Canaveral	NEXT TO JETTY PARK, 400 JETTY PARK RD CAPE CA	Central Parks Rec Maint	R3	MED DEN RESID							1
362	2430477	8339 Ridgewood Avenue, Cape Canaveral	CHERI DOWN PARK 6492 RIDGEWOOD AVE CAPE CANV.	Central Parks Rec Maint	R3	MED DEN RESID							1
363	2430490	8339 Ridgewood Avenue, Cape Canaveral	CHERI DOWN PARK 6492 RIDGEWOOD AVE CAPE CANV.	Central Parks Rec Maint	R3	PUBLIC/REC			0		0		
364	2430474	8339 Ridgewood Avenue, Cape Canaveral	CHERI DOWN PARK 6492 RIDGEWOOD AVE CAPE CANV.	Central Parks Rec Maint	R3	PUBLIC/REC			0		0		
365	2430475	8339 Ridgewood Avenue, Cape Canaveral	CHERI DOWN PARK 6492 RIDGEWOOD AVE CAPE CANV.	Central Parks Rec Maint	R3	PUBLIC/REC			0		0		
366	2439920	Parking lot, East of Atlantic Ave	ROAD RIGHT OF WAY, MERIDIAN OF BREVARD LLC	Asset Mgt	RU-2-15	RES 15		Slick Slick 60'	1		1		
367	2440324	East end of SR 820, Cocoa Beach	ASSET 5523265	Central Parks Rec Maint	B1	REC			0		0		
368	2519847	1231 South Atlantic Avenue, Cocoa Beach	SHEPARD PARK AIA COCOA BCH	Central Parks Rec Maint	RM2	PUB			0		0		
369	2519847	1231 South Atlantic Avenue, Cocoa Beach	PARK SITE (TEZEL) COCOA BEACH	Central Parks Rec Maint	RM2	PUB			0		0		
370	2519847	1231 South Atlantic Avenue, Cocoa Beach	PARK SITE (ARMSTRONG) COCOA BCH	Central Parks Rec Maint	RM2	PUB			0		0		
371	2519847	1231 South Atlantic Avenue, Cocoa Beach	MURKINS PARK 1900 N ATLANTIC AVE COCOA BCH	Central Parks Rec Maint	B1	REC			0		0		
372	2519847	1231 South Atlantic Avenue, Cocoa Beach	VACANT TORTOISE IS S OF PINEDA CRYSTLE OF BAN	S Area Parks Rec Maint	PUD	RES			1		1		
373	2607985	LFI Sta 819, 289 Sea Park Blvd, Sat Bch	S PATRICK STP-SEA PARK BLVD & PATRICK DR	Utility Svcs	GML	PUB	None that they are aware of	Slick Slick 60'	1		1		
374	2607135	285 Highway A1A, Satellite Beach	SEA GULL PARK 285 A1A SATELLITE BCH	S Area Parks Rec Maint	GML	REC		Slick Slick 60 - 80'	1		1		
375	2608315	499 Highway A1A, Satellite Beach	SPRA PARK-499 A1A SATELLITE BCH	S Area Parks Rec Maint	GML	RES		Flag Pole or Slick Slick 60 - 80'	1		1		
376	2705941	Land donated to Satellite Beach	PELLICAN BCH PARK AIA SATELLITE BCH #65148	Asset Mgt	ITU	PARK/OPEN SPACE		Flag Pole or Slick Slick 60 - 80'	1		1		
377	2705942	Pelican Beach Park	leased from State	Asset Mgt	ITU	P			0		0		
378	2706659	750 Jamaica Blvd Sat Bch	NEXT TO IHB PLANT, JAMAICA BLVD IHB	Utility Svcs	ITU	P	None that they are aware of.	Monopole or Flag Pole 60', Light Stanchions	1		1		
379	2706860	750 Jamaica Blvd Sat Bch	ACCESS RW TO HARBOUR UTILITIES IHB	Utility Svcs	ITU	P	None that they are aware of.	Monopole or Flag Pole 60', Light Stanchions	1		1		
380	2712869	212 Riverside Pk Dr, IHB	IHB STP-INDIAN HARBOR BCH	Utility Svcs	P1	PUB/SEMI	None that they are aware of.	Monopole or Flag Pole 60', Light Stanchions Do you want this a separate site?					
381	2732608	761 Jamaica Blvd, Satellite Beach	LIBRARY SATELLITE BCH	Library Services	ITU	PFIL	No known restrictions. Site listed twice because it saddles Satellite Beach and Indian Harbour Beach. Sufficient room for a tower on property.						
382	2713162	North of Banana River Dr, West of South Patrick Dr, Indian Harbour Beach	VACANT TAX-DEED 94-95 ERIC R. JONES - SHIL parcel - RETENTION AREA	Asset Mgt	R1/A	SINGLE FAMILY							
383	2713295	1329 Banana River Blvd, Indian Harbour Beach	COCHRAN SITE BANANA RIVER DR IHB	S Area Parks Rec Maint	P2	PUB/SEMI			0		0		
384	2712550	11480 S Tropical Trl Bch, Merritt Island 32952	MATHERS BRIDGE 11480 TROPICAL TRL MI	Trans Eng	SEU	RES 1	Mathers Bridge	Slick Slick 60'	1		1		
385	2716212	4100 Highway A1A, Indian Harbour Beach	CANOVA BEACH PARK 3289 A1A IHB	S Area Parks Rec Maint	GML-P	NC	Deed - 3556/0891	Flag Pole or Slick Slick 60'	1		1		
386	2716100	3051 North Highway A1A, Indian Harbour Beach	-RADDISON'S BEACH ACCESS	S Area Parks Rec Maint	C1	CONIS		DAS 25'	1		1		
387	2725858	2602 N A1A Indian Harbour 32903	FILE STA 2602 A1A CANOVA BEACH STAT #3	BCFR	R2	MED DEN RESID		Flag Pole 60 - 100'	1		1		
388	2725576	2301 North Highway A1A, Melbourne	-PARADISE BCH PK 2301 N A1A, IND	S Area Parks Rec Maint	IT	REC	FREDAP		0		0		
389	2727548	East of Riverside Drive, South of Conrail Drive	-DRAINAGE-COCONUT DR & LATANIA PALM IND HARB	ROAD AND BRIDGE	GML	URBAN 30/1	Retention Pond	DAS 25'	1		1		
390	2735444	Off of Ocean Oaks Dr, West of A1A	non-motorized vehicle right of way	Asset Mgt	RU-1-9	RES 15		DAS 25'	1		1		

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380	2727334	27-37-25-05-A-0 Ocean Oaks Drive	OCEAN OAKS DEY (TAX DEED 92-137), Stormwater treatment pond	Housing & Human Sves	RU111	URBAN 301	Residential Neighborhood	DAS 25'	1			1		
381	2847399	Lift Sta 807 519 Ocean Ave, Indialand	LIFT STA M7-OCEAN BLVD & RIVERSIDE DR	Utility Services	9I	RECREATION	Note that they are aware of No tower restrictions, but property is within Melbourne Beach city limits. Not much room for a tower.		0			0		
382	2848174	3295/Corner of Oak Street & Ocean Ave, Melbourne Beach	MELB BCH LIBRARY 922 OAK ST MELB BCH	Melb Bch Lib	6B	GENERAL COMM			0			0		

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383	2825137	Montre Street, Melbourne	LIPSCOMB PARK OLD AMERICAN LEGION-MELB	S Area Parks Rec	I1	REC				0				0
384	2825136	Montre Street, Melbourne	MONROE ST BARN-MELBOURNE	S Area Parks Rec	None	None				0				0
385	2858311	Hollywood Blvd	ROAD RIGHT OF WAY	Asset Mgt	PA	LD-RES	RDW	DAS 25'		1				1
386	2858156	Hollywood Blvd	ROAD RIGHT OF WAY	Asset Mgt	RA	LD-RES		DAS 25'		1				1
387	2852757	Hollywood Blvd	ROAD RIGHT OF WAY	Asset Mgt	RA	LD-RES		DAS 25'		1				1
388	2858311	Hollywood Blvd	ROAD RIGHT OF WAY	Asset Mgt	RA	LD-RES		DAS 25'		1				1
389	2806930	4090 Minton Rd, Melbourne 32904	W/HOUSE 4090 MINTON RD MELB	Public Works	GML	RES 2		Stick Stick 60-80'		1				1
390	2806514	5148 Moline Rd Palm Bay 32907	FIRE STATION 83 5148 MINTON RD PALM BAY	CC	CC	COM				0				0
391	2826885	1275 NE Couler Dr, Palm Bay	PALM BAY SENIOR CENTER-CULVER DR-PALM BAY	S Area Parks Rec	IJ	PUB/SEMI				0				0
392	2858672	The Ridge Ln, west of Babcock Bay 32909	TAX DEED #92-150 NINE-EIGHT CORP NOT VACANT	A M. excheated	RM15	MULTI FAMILY				0				0
393	2852570	1520 SPORT HOLIDAY BLVD NE, PALM BAY 32909	PALM BAY LIBRARY 1520 PT. MALABAR BLVD	Library Palm Bay	IJ	PUB/SEMI	No known restrictions, but property is within Palm Bay city limits. There may be room for a tower here.			0				0
394	2811432	1951 N W Malabar Road, Palm Bay	PALM BAY REGIONAL PARK 1515 MALABAR RD PALM BAY	S Area Parks Rec	GU	REC/OPEN SPACE	FRDAP	Monopole 120'		1				1
395	2840144	151 Malabar Rd NE Palm Bay	WATER RETENTION AREA	Asset Mgt	CC	COMMERCIAL		Stick Stick 80'-100'		1				1
396	2958064	6475 Minton Road SE, Palm Bay 32909	VACANT	Asset Mgt	RC	COM				1				1
397	2921185	South of Malabar Rd	DE GROOT LIBRARY PALM BAY	Library Svcs	IJ	PUB/SEMI	No known restrictions, but property is within Palm Bay city limits. Sufficient room for a tower on property.	Tower already on property		1				1
398	2931480	I-95 and Babcock area	UNDEDICATED ROADS	Asset Mgt	RRES	RURAL RES 1/1.5		Monopole 120'		1				1
399	2931480	Az and Walker Road area (I-95)	UNDEDICATED ROADS	Asset Mgt	RRES	RURAL RES 1/1.5		Monopole 120'		1				1
400	2958065	West of US-1, north of Valkaria Airport	VACANT	Asset Mgt	IND	IND				1				1
401	2958061	North of Valkaria Road, Valkaria	VALKARIA AIRPORT VALKARIA	S Area Parks Rec	AU	IND				1				1
402	2954516	Valkaria Airport	VALKARIA AIRPORT VALKARIA	Valkaria Airport	GML	PUB	Yes, FAA approval and possible deed restrictions. The airport does desire the towers and can have the necessary studies done per Slave Borowski.	Height TBD by FAA		0				0
403	2959154	North of Valkaria Road, Valkaria	VALKARIA AIRPORT VALKARIA	S Area Parks Rec	RRES	RURAL RES 1/1.5	Yes, FAA approval and possible deed restrictions. The airport does desire the towers and can have the necessary studies done per Slave Borowski.	Height TBD by FAA		0				0
404	2958163	North of Valkaria Road, Valkaria	VALKARIA AIRPORT VALKARIA	S Area Parks Rec	AU	PUB	Yes, FAA approval and possible deed restrictions. The airport does desire the towers and can have the necessary studies done per Slave Borowski.	Height TBD by FAA		0				0
405	2953374	Valkaria Airport	VALKARIA AIRPORT VALKARIA ROAD-VALKARIA	Valkaria Airport	RRES	RURAL RES 1/1.5	Yes, FAA approval and possible deed restrictions. The airport does desire the towers and can have the necessary studies done per Slave Borowski.	Height TBD by FAA		0				0
406	2953406	Valkaria Airport	VALKARIA AIRPORT VALKARIA ROAD-VALKARIA	Valkaria Airport	RRES	RURAL RES 1/1.5	Yes, FAA approval and possible deed restrictions. The airport does desire the towers and can have the necessary studies done per Slave Borowski.	Height TBD by FAA		0				0
407	2953374	Valkaria Airport	VALKARIA AIRPORT VALKARIA ROAD-VALKARIA	Valkaria Airport	RRES	RURAL RES 1/1.5	Yes, FAA approval and possible deed restrictions. The airport does desire the towers and can have the necessary studies done per Slave Borowski.	Height TBD by FAA		0				0
408	2953406	Valkaria Airport	VALKARIA AIRPORT VALKARIA ROAD-VALKARIA	Valkaria Airport	RRES	RURAL RES 1/1.5	Yes, FAA approval and possible deed restrictions. The airport does desire the towers and can have the necessary studies done per Slave Borowski.	Height TBD by FAA		0				0
409	2953374	Valkaria Airport	VALKARIA AIRPORT VALKARIA ROAD-VALKARIA	Valkaria Airport	RRES	RURAL RES 1/1.5	Yes, FAA approval and possible deed restrictions. The airport does desire the towers and can have the necessary studies done per Slave Borowski.	Height TBD by FAA		0				0
410	2953406	Valkaria Airport	VALKARIA AIRPORT VALKARIA ROAD-VALKARIA	Valkaria Airport	RRES	RURAL RES 1/1.5	Yes, FAA approval and possible deed restrictions. The airport does desire the towers and can have the necessary studies done per Slave Borowski.	Height TBD by FAA		0				0

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2954516		Valkaria Airport	VALKARIA AIRPORT GOLF COURSE-VALKARIA	Valkaria Airport	GML	PUB	Yes, FAA approval and possible need for towers and can have the necessary studies done per Steve Borowski							
403	2954516	Valkaria Airport	VALKARIA AIRPORT GOLF COURSE-VALKARIA	Valkaria Airport	GML	PUB	Yes, FAA approval and possible need for towers and can have the necessary studies done per Steve Borowski							
404	2962386	2890 Crumbrook St, Malabar 32950	NEW FIRE STATION RT VALKARIA GRANT	BCFR	GML	PLUP	Yes, FAA approval and possible need for towers and can have the necessary studies done per Steve Borowski							
405	2954516	Valkaria Airport	VALKARIA AIRPORT GOLF COURSE-VALKARIA	Valkaria Airport	GML	PUB	Yes, FAA approval and possible need for towers and can have the necessary studies done per Steve Borowski							
406	2941250	East of US5, South of Valkaria Road, 1445 Valkaria Rd, Grant Valkaria 32950	ROCK PIT-VALKARIA RD VALKARIA	Road & Bridge		PUBLIC FACILITY	R & B Dirt Ptl							
407	2941249	East of US5, South of Valkaria Road	R&B VALKARIA ROAD VALKARIA	Road & Bridge		PUBLIC FACILITY	R & B Dirt Ptl							
408	2941249	East of US5, South of Valkaria Road	R&B VALKARIA ROAD VALKARIA	Road & Bridge		PUBLIC FACILITY	R & B Dirt Ptl							
409	2952291	West of Old Dixie, South of Valkaria	VACANT	Asset Mgt	AU	RES								
410	2955238	West of Old Dixie, South of Valkaria	VACANT	Asset Mgt										
411	2955239	West of Old Dixie, South of Valkaria	VACANT	Asset Mgt										
412	2955240	West of Old Dixie, South of Valkaria	VACANT	Asset Mgt										
413	2955241	West of Old Dixie, South of Valkaria	VACANT	Asset Mgt										
414	2955242	West of Old Dixie, South of Valkaria	VACANT	Asset Mgt										
415	2955243	West of Old Dixie, South of Valkaria	VACANT	Asset Mgt										
416	2955244	West of Old Dixie, South of Valkaria	VACANT	Asset Mgt										
417	2942246	North of Grant Rd	VACANT	Asset Mgt	AU	RES 1								
418	2957053	North of Grant Rd, west of Old Dixie	VACANT	Asset Mgt	AU	AGR								
419	2957054	North of Grant Rd, west of Old Dixie	VACANT	Asset Mgt										
420	2956890	West of Old Dixie, South of Valkaria	VACANT	Asset Mgt	AU	AGR								
421	2956891	5045 Highway 1, Grant	JOHN JORGENSEN ING 5045 US1 GRANT	S Area Parks Rec										
422	2956892	5045 Highway 1, Grant	JOHN JORGENSEN ING 5045 US1 GRANT	S Area Parks Rec										
423	2956846	5355 Highway 1, Grant	BOAT LAUNCH ELLER BROTHERS	S Area Parks Rec	ILU	CC								
424	2956847	5355 Highway 1, Grant	BOAT LAUNCH ELLER BROTHERS	S Area Parks Rec	BLP-2	RES 4								

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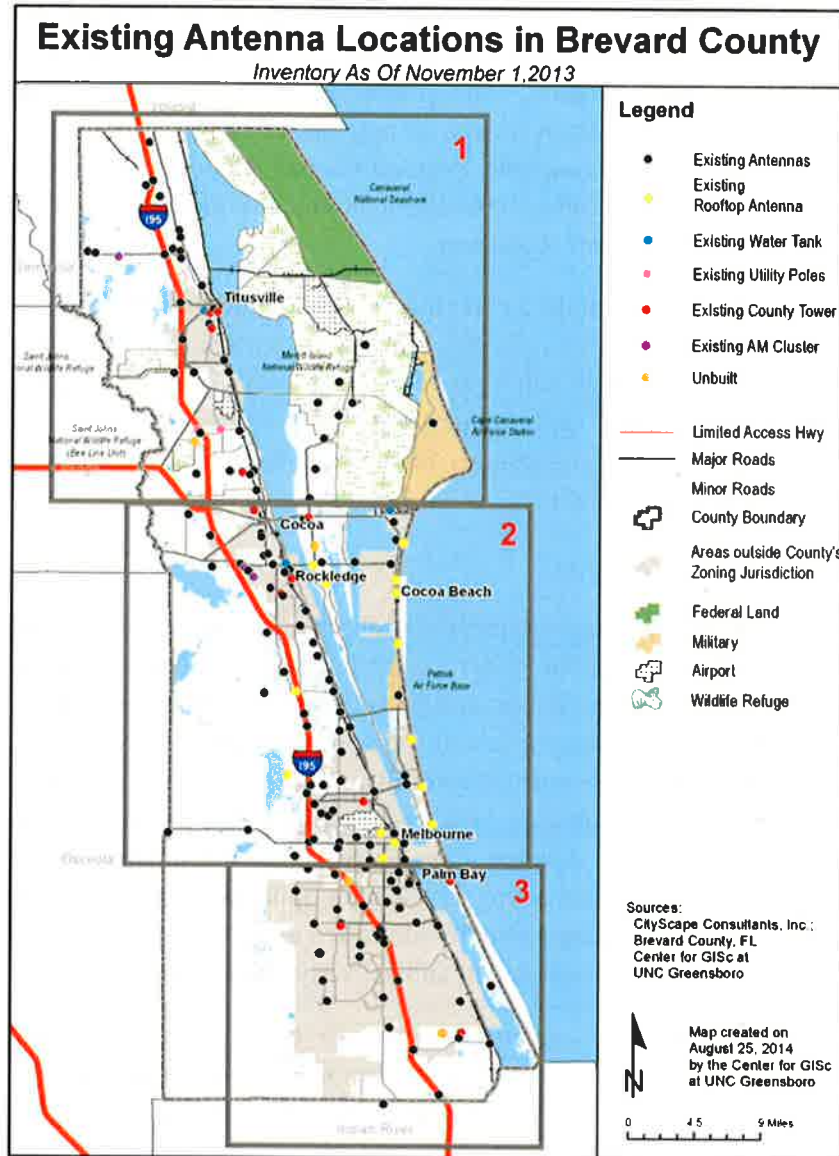
SITE ID	TAX ACCOUNT	ADDRESS/LOCATION	ASSET NAME	CUSTOMER BEPT	ZONING	COMPLAN	POTENTIAL USE RESTRICTION	RECOMMENDATION	SIGNAL STRENGTH	SUBSCRIBER NEED	WEAK COVERAGE	COASTAL	URBAN	RURAL
422	2958832	4127 1st Street, Grant	BOAT RAMP FIRST AVE GRANT	S Area Parks Rec	R0210	REC							0	0
423	2958482	5795 Highway J, Grant	FISHERMANS PKG 5795 JST GRANT	S Area Parks Rec	GML				0	0			0	0
424	2961057	450 Coplan Drive SE, Palm Bay 32906	COUNTY SITES/RECREATION CENTER/BOAT LARGE AREA BEHIND COMPLEX/VACANT	Facilities Asset Mgt	PUD								0	0
425	2916792	Near county sevicar complex Palm Bay	VACANT	Facilities Asset Mgt	GU	RSF							0	0
426	2920706	West of I-95 North of St. Andre Blvd SW In a subdivision Fort Malabar - Palm Bay	Vacant FORT MALABAR	Facilities Asset Mgt	RS2	SINGLE FAMILY							0	0
427	3010295	Willowbrook Street, West of Babcock	Vacant 182 FIN STREET SW PALM BAY HUDSON ROAD RIGHT OF WAY	A.M. surplus Asset Mgt	SRE	SF		Monopole 199'		0			0	0
428	2952181	West of I-95, South of Grant Road	VACANT	Asset Mgt	GU								0	0
429	2958962	West of I-95, South of Grant Road	VACANT	Asset Mgt	AU	RES 1							0	0
430	2952573	East of I-95, South of Grant Road	VACANT TAX DEED 95-131 JAMES M PERRY	A.M. surplus Asset Mgt	AU	RES 1							0	0
431	2952825	East of I-95, South of Grant Road	VACANT	Asset Mgt	AU	RES							0	0
432	2952821	East of I-95, South of Grant Road	VACANT TAX DEED 95-137 KURT M KLESSIG	A.M. surplus									0	0
433	2952662	East of I-95, South of Grant Road	VACANT TAX DEED 95-133 DONNA GIBSON/DRR/ PANN	A.M. surplus									0	0
434	2952673	East of I-95, South of Grant Road	VACANT TAX DEED 95-134 STANLEY'S BAEDER	A.M. surplus									0	0
435	2952641	East of I-95, South of Grant Road	VACANT TAX DEED 95-132 WILLIAM R HILL	A.M. surplus									0	0
436	2852993	East of I-95, South of Grant Road	VACANT	Asset Mgt	AU	RES 1							0	0
437	3010431	Cottonwood Dr	CUL-DE-SAC	Asset Mgt	AU								0	0
438	3009266	Near US-1 and Serrano Street	VACANT COUNTY AND FOOT PARCEL	Asset Mgt	RU111			Slack Stick 100'	1				1	0
439	3006377	Near US-1 and Serrano Street	VACANT COUNTY AND FOOT PARCEL	Asset Mgt	GU		NO known restrictions. Not much room for a tower.	Slack Stick 100'	1				1	0
440	3006400	7921 Non Brandy Blvd, Micco 32976/South of Barfoot Blvd, Barefoot Bay 32907	LIBRARY MICCO	Library Micco	GML	RES 4		Slack Stick 100'	1				1	0
441	3007951	3700 Main Avenue, Micco	DONATION SOUTH PARKS SALVATION ARMY	S Area Parks Rec	RU-17	RES 2		Monopole 120'	1				1	0
442	3009352	3700 Main Avenue, Micco	NEW MICCO PARK SITE MICCO	S Area Parks Rec	GML	RES 2			1				1	0
443	3008011	Corner of Church Street and Central	SURFACE WTR PROJECT BAYCREST MICCO	Natural Res			SW Pond	Slack Stick 80 - 100'	1				1	0
444	3008230	9655 Riverview Drive, Micco	MICCO PARK 9655 RIVERVIEW DR MICCO	S Area Parks Rec	GML-P	REC		Flag Pole or Monopole 100'	1				1	0
445	3008234	9655 Riverview Drive, Micco	MICCO PARK 9655 RIVERVIEW DR MICCO	S Area Parks Rec	GML-P	RES 2			1				1	0
446	3008235	9655 Riverview Drive, Micco	MICCO PARK 9655 RIVERVIEW DR MICCO	S Area Parks Rec	GML-P	RES 2			1				1	0
447	3008236	9655 Riverview Drive, Micco	MICCO PARK 9655 RIVERVIEW DR MICCO	S Area Parks Rec	GML-P	RES 2			1				1	0
448	3008256	9655 Riverview Drive, Micco	MICCO PARK 9655 RIVERVIEW DR MICCO	S Area Parks Rec	GML-P	RES 2			1				1	0
449	3008763	Southern end of county near Fleming Grant rd	IS IN RIVER	Asset Mgt				Slack Stick or Monopole 190'	1				1	0
450	2848545	2374 Oak Street, Melbourne Beach	SPEARSARD TNL & GOLF COURSE MELBE BCH SOME	Spasard Golf	GML	RECREATION		Flag Pole 100' or Light Structures	1				1	0
451	2848279	2900 Hwy A1A Melbourne Bch	SOUTH BEACHES WMTWP	Asset Mgt	GML	PUBLIC FACILITY	Dred	Lighting Tower Already on Priority	1				1	0
452	2851285	4100 Highway A1A, Melbourne Beach	S BEACH REGIONAL PARK 4105 A1A MELB BCH	S Area Parks Rec	GML	REC		Slack Stick 60 - 80'	1				1	0
453	2851287	4100 Hwy A1A Melb Bch	VACANT	Asset Mgt	SR	SUBURBAN 2/1							1	0
454	2851280	Hwy A1A Melb Bch	VACANT	Asset Mgt	SR	SUBURBAN 2/1							1	0
455	2953116	A1A near beach and river	VACANT	Asset Mgt	SR	URBANIZING 12/1		Slack Stick 60'	1				1	0
456	2953130	A1A near beach and river	NOT VACANT	Asset Mgt	SR	URBANIZING 12/1							1	0
457	2953114	4520 Hwy A1A Melb Bch	NOT VACANT, HAS A BUILDING ON IT	Asset Mgt	SR	URBANIZING 12/1							1	0
458	2953143	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1		Slack Stick 80'					1	0
459	2953145	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1							1	0
460	2953146	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1							1	0
461	2953147	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1							1	0

No Fill = Brevard owned sites within Brevard County zoning jurisdiction
 Gray Fill = Brevard County owned sites outside Brevard County zoning jurisdiction
 Pink Fill = Propagation Signal deficiency
 Green Fill = Coastal, Urban and Rural Region

SITE ID	TAX ACCOUNT	ADDRESS/LOCATION	ASSET NAME	CUSTOMER/DEPT.	ZONING	COMPLAN	POTENTIAL USE RESTRICTION	RECOMMENDATION	SIGNAL STRENGTH	SUBSCRIBER NEED	WEAK COVERAGE	COASTAL	URBAN	RURAL
2953148		A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1								
2953149		A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1								
2953150		A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1								
448	2953123	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1								
	2953125	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1		Slick Stick 60'						
	2953159	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1								
	2953140	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1								
449	2953613	Hog Point Rd, West of A1A, off Lakeview Drive, Melbourne Beach	VACANT	Facilities	SR	URBAN FRING 4/1								
450	2955578	A1A near Normandy Pl	VACANT	Facilities	SR	URBAN FRING 4/1								
451	2969039	Near South Beach Comm Park	VACANT	Asset Mgt	EA	RES		Slick Stick 60'						
	2961441	Near South Beach Comm Park	VACANT	Asset Mgt	AJ	RES 1		Slick Stick 60'						
	2981448	Near South Beach Comm Park	VACANT	Asset Mgt	AJ	RES 1		Flag Pole 60'						
452	2987448	8920 Highway A1A, Melbourne Beach	PARCEL HAS PARK ROAD ON IT	Asset Mgt	AJ	RES 1								
453	2956225	8920 Highway A1A, Melbourne Beach	S BEACH COMM PARK-INLET GROVE	Asset Mgt	PA	AGR								
454	2956228	7400 S A1A Melbourne Beach 32951	S BEACH COMM PARK-INLET GROVE	S Area Parks Rec	PA	AGR								
455	2956297	Nickomas Way	RETENTION POND NIKOMAS WAY/FLORIDIANA BCH	Road & Bridge	PA	AGR		Flag Pole 60'						
456	3008607	700 Long Point Road, Melbourne Beach	STATION 65 AQUARIUM FIRE STATION MELB BCH	BCFR	GML	RECREATION	RW	DAS 25						
457	3008482	700 Long Point Road, Melbourne Beach	SUNNY BEACH PARK 700 LONG PT RD S BEACHES	S Area Parks Rec	GML (I)	PUBLIC FACILITY		Flag Pole 60'						
458	3009215	Long Point Road, Melbourne Beach	LONG POINT PARK 700 LONG PT RD S BEACHES	S Area Parks Rec	GML	CONSERVATION		Recommend deletion of this site						
		Long Point Road, Melbourne Beach	MOSCITTO COO (NEXT TO LG PT PARK) (RINKS)	S Area Parks Rec	GML			Flag Pole 60'						
		Long Point Park, Melbourne Beach	MELBOURNE BEACH - OWNER BREVARD COUNTY	Melbourne	GU	SUBURBAN 2/1	Map/Avalar - ORB 3182 PCS 3715	Slick Stick 60'						

WIRELESS TELECOMMUNICATIONS MASTER PLAN

EXECUTIVE SUMMARY



OCTOBER 2, 2014

Prepared by:
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Preface

Purpose

The Wireless Telecommunications Master Plan (Master Plan) serves as a general planning tool for Brevard County (County). The master plan is intended to balance the goals of providing good wireless network services throughout the County while minimizing the visual impacts of the telecommunications infrastructure. This master plan provides a short history on wireless telecommunications technology; an overview on network deployment practices; an inventory of existing wireless infrastructure throughout Brevard County; theoretical propagation mapping; a ten-year projection of potential future network deployment patterns; and recommendations for meeting future network deployment objectives.

The master plan serves as an illustrative planning tool and guide for developing planning policies for future wireless communications infrastructure and identifies County-owned properties that can be part of network deployment solutions for service providers. This analysis then helps to establish a policy framework and suggestions for minimizing the future number of telecommunication facilities and suggestions for design standards to guide decisions regarding the siting of telecommunication facilities.

Background

Brevard County is concerned about the proliferation of telecommunications infrastructure from the standpoint of aesthetics, public safety and fair deployment practices, and the legal implications of upholding both the public and private interest involved. The County desires to manage wireless network expansions in a controlled process that promotes expeditious reviews and infrastructure installations without compromising site development standards especially in residential and scenic coastal areas. For this reason the County contracted CityScape Consultants Inc. (CityScape) to develop this master plan. Effective master planning will minimize tower proliferation by increasing co-location opportunities and maximizing the use of County-owned lands located in geographically identified areas where new wireless infrastructure is anticipated based on network development and capacity objectives.

CityScape works only for public agencies to address these identified concerns. CityScape specializes in developing land use strategies to control the proliferation of wireless infrastructure, affording the maximum control of local governments, while maintaining compliance with Florida Statutes, the Telecommunications Act of 1996 and all subsequent Federal and Congressional rulings and Acts.

The Master Plan Scope of Services includes the following five tasks:

- Task A: Preliminary research and data assessments.
- Task B: Background research and Kick-off meeting to include theoretical RMS mapping.
- Task C: Propagation mapping based on participant responses at Kick-off meeting.

- Task D: Design and development of Master Plan and Ordinance review and amendment recommendations.
- Task E: Project completion and submittal of the Master Plan.

Wireless Industry Stakeholders

Prior to the granting of the cellular licenses in 1980 for the first phase of deployment, the United States was divided into 51 regions by Rand McNally and Company. These regions are described as Metropolitan Trading Areas (MTA). The spectrum auction conducted by the Federal Government for the 1900 MHz bands for 2G (PCS), further divided the United States into 493 geographic areas called Basic Trading Areas (BTA). Brevard County is located in the "Tampa - St. Petersburg - Orlando" MTA (a.k.a. MTA 3) and the "Melbourne-Titusville, FL" BTA (a.k.a. BTA 289).

The following service providers have purchased licenses to offer more advanced services in the 700 MHz frequencies: AT&T; BPC Spectrum; Echostar; and Verizon Wireless. Personal Communications Services (PCS) licensees and service providers for wireless phone and broadband operating in the 1700 and 1900 MHz bands include: AT&T Wireless; Sprint/Nextel; T-Mobile; MetroPCS and Verizon Wireless. AT&T, Clearwire and Sprint are operating in the 2400-2600 operating frequencies.

The recent transition to high definition digital broadcasting (HDTV) has freed up spectrum in the 700 MHz range enabling the FCC to reassign the 700 MHz band for licensed wireless service providers. Public safety entities include police, fire, ambulance, rescue, and other emergency responders will use the spectrum to improve public safety networks. Initially 700 MHz was to be assigned to public safety but the wireless industry successfully lobbied to attain the majority of the spectrum. Licensed service providers and local and regional providers of wireless voice and/or data services will use 700 MHz to improve in-building network coverage.

Per Section 704 of the Telecommunications Act of 1996, all service providers will require uninterrupted and continuous handoff service throughout Brevard County. Combined there are seven known service providers that will each want to compete for the subscriber base in and around the County. Each of these wireless voice and data providers will need towers and/or above ground antenna mounting locations to improve network coverage and capacity equating to an ongoing need to deploy more infrastructure, especially in areas of greater residential density.

Most network service providers do not own the antenna mounting structure on which they attach their equipment. Tower companies typically construct and own the monopole, lattice or guyed tower and market that tower for lease space to the service providers. A service provider may also contract with a tower owner to get approval to construct a tower in a particular location and once the facility is constructed the service provider will lease space on the newly constructed

tower. In Brevard County there are four primary tower companies who own and lease their vertical real estate to the service providers and they are: American Tower Corporation (ATC), Crown Castle International (CCI), SBA and Global Tower Partners (GTP is currently owned by ATC).

Existing Antenna Locations

Mapping the existing antenna sites creates a base map from which observations and analysis are derived relative to current and future deployment patterns. The County provided existing facility locations to CityScape and other locations were attained from tower owners, various databases and the Federal Communications Commission database. Multiple facilities were found through various antenna locator search engines or located in the field during the site assessment process. Once these sites were mapped, CityScape assessed each of the existing antenna locations throughout the County to identify the following: 1) the location of existing telecommunications facilities currently within the County; and 2) the availability of future potential co-locations on the existing structures.

The assessment is achieved through actual site visits to each of the base station locations. The study area includes all unincorporated and incorporated lands. The wireless infrastructure assessment identifies 188 existing wireless telecommunication facilities within the County. Table 4 provides a summary of the total number of types of antenna mounting structures found throughout the County as of November 24, 2013. Table 5 identifies the ownership of the infrastructure and Table 6 summarizes the height of the infrastructure.

TYPE OF INFRASTRUCTURE	TOTAL IN COUNTY
Lattice Tower	62
Monopole Tower	55
Guyed Tower	44
Rooftop Attachment	17
Approved But Not Constructed	4
Water Tank Attachment	3
Utility Pole Attachment	2
Faux Tree Pole	1
TOTAL	188

Table 1: Antenna /tower infrastructure summary

INFRASTRUCTURE OWNER	TOTAL IN COUNTY
Crown Castle International	36
American Tower Corporation	23
Others (companies with ownership of a few towers, independent tower owners, and local businesses)	18
Broadcast Companies	15
Brevard County	14
SBA	14
Other Government Agencies (sheriff, local jurisdictions, FL DOT)	11
AT&T	12
Verizon Wireless	7
T-Mobile/MetroPCS	5
Global Tower Partners	5
Public Utility	5
Education Agencies	3
Unknown (majority outside Brevard County's zoning jurisdiction)	20
TOTAL	188

Table 2: Tower infrastructure ownership summary

TOWER HEIGHT	TOTAL IN COUNTY
< 100'	2
110' - 149'	13
150' - 199'	52
200' - 250'	26
260' - 300'	25
305' - 400'	12
403' - 501'	8
Unknown height	50
TOTAL	188

Table 3: Tower infrastructure height summary

Generally, most of the wireless infrastructure is located within and around the more urban areas of the County, particularly east of the I-95 corridor and parallel to and west of the Highway 1 corridor. Geographic areas of Titusville, Cocoa and Melbourne have larger concentrations of infrastructure because of the larger subscriber base in those areas. The coastal area between Cocoa Beach and Melbourne Beach has the greatest use of antenna rooftop attachments as compared to other areas of the County, likely because of view shed and aesthetic concerns for antenna attachments onto towers.

Figures 1-4 identify the location of antennas through the County. Antennas mounted on towers are symbolized with a black dot. Antennas mounted on rooftops are identified by a yellow dot. Blue dots indicate the antenna is mounted on a water tank and pink dots indicate antenna on utility poles. Red dots symbolize County owned facilities and purple dots identify AM broadcast facilities. With AM radio sites each antenna looks like a tower and most AM broadcast facilities have clusters of antennas and each site. CityScape does not assign a site number to each AM antenna; rather the antenna cluster is treated as one location.

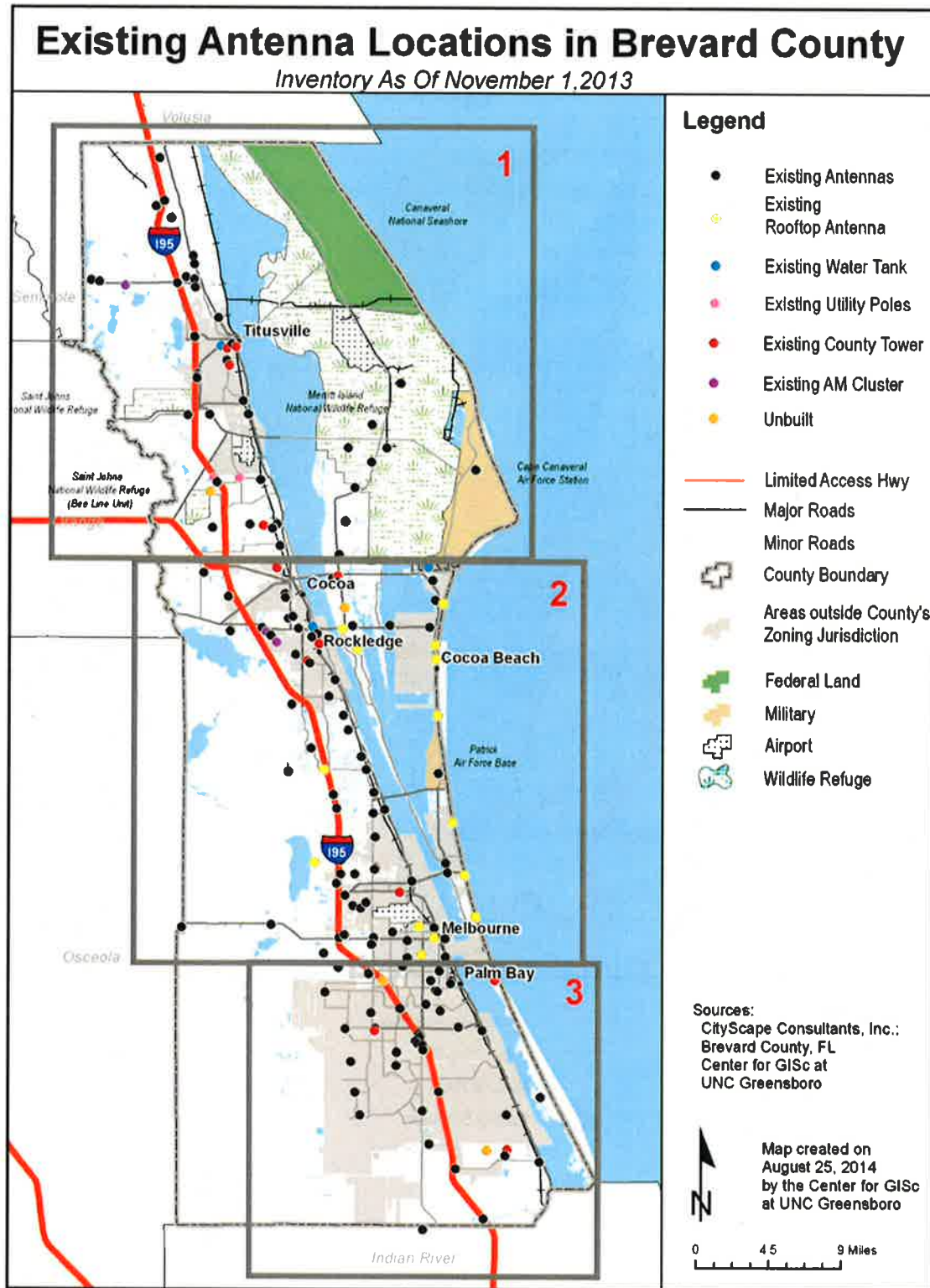


Figure 1: Existing antenna locations overall map

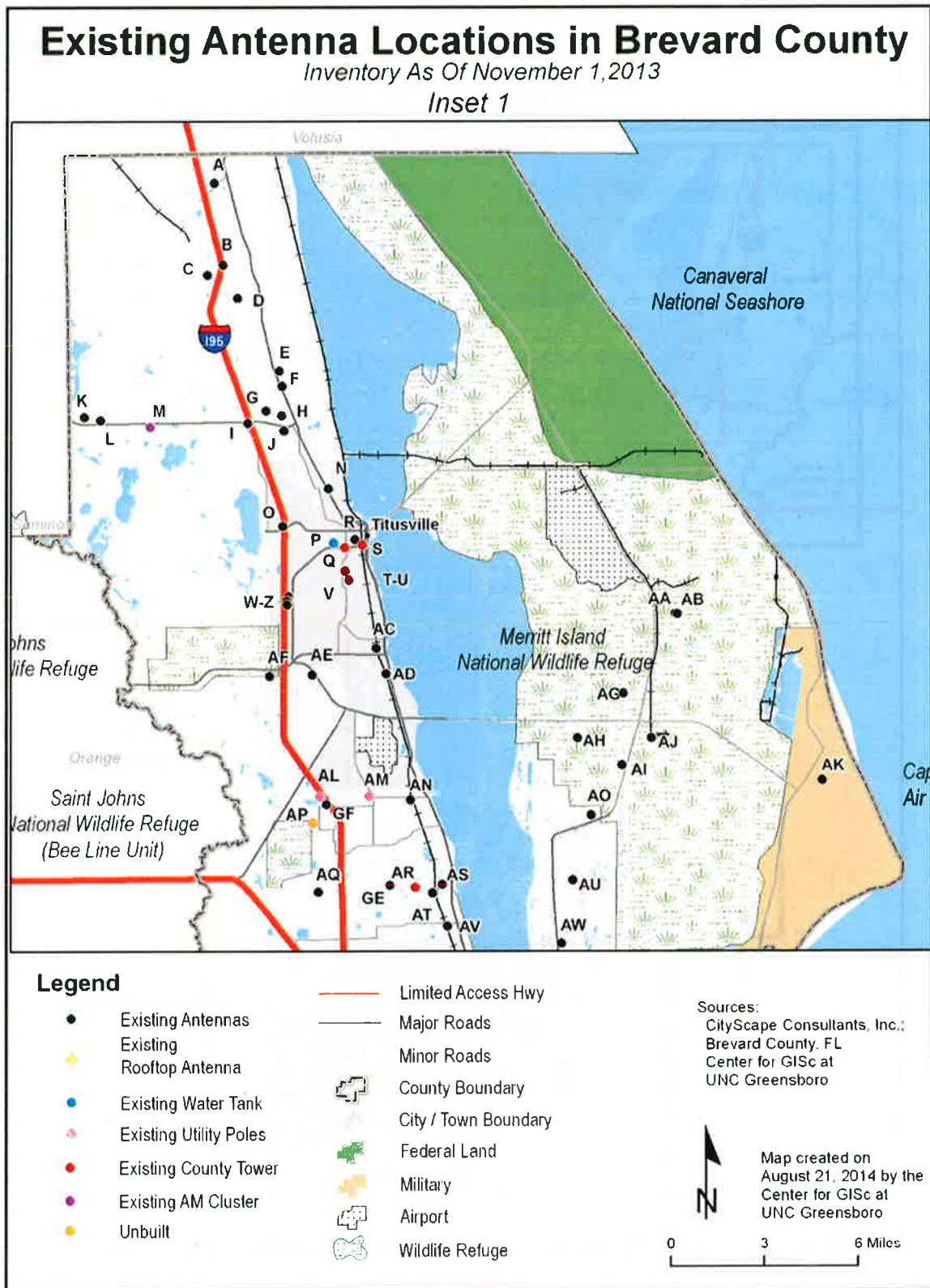


Figure 2: Existing antenna locations Inset Map 1

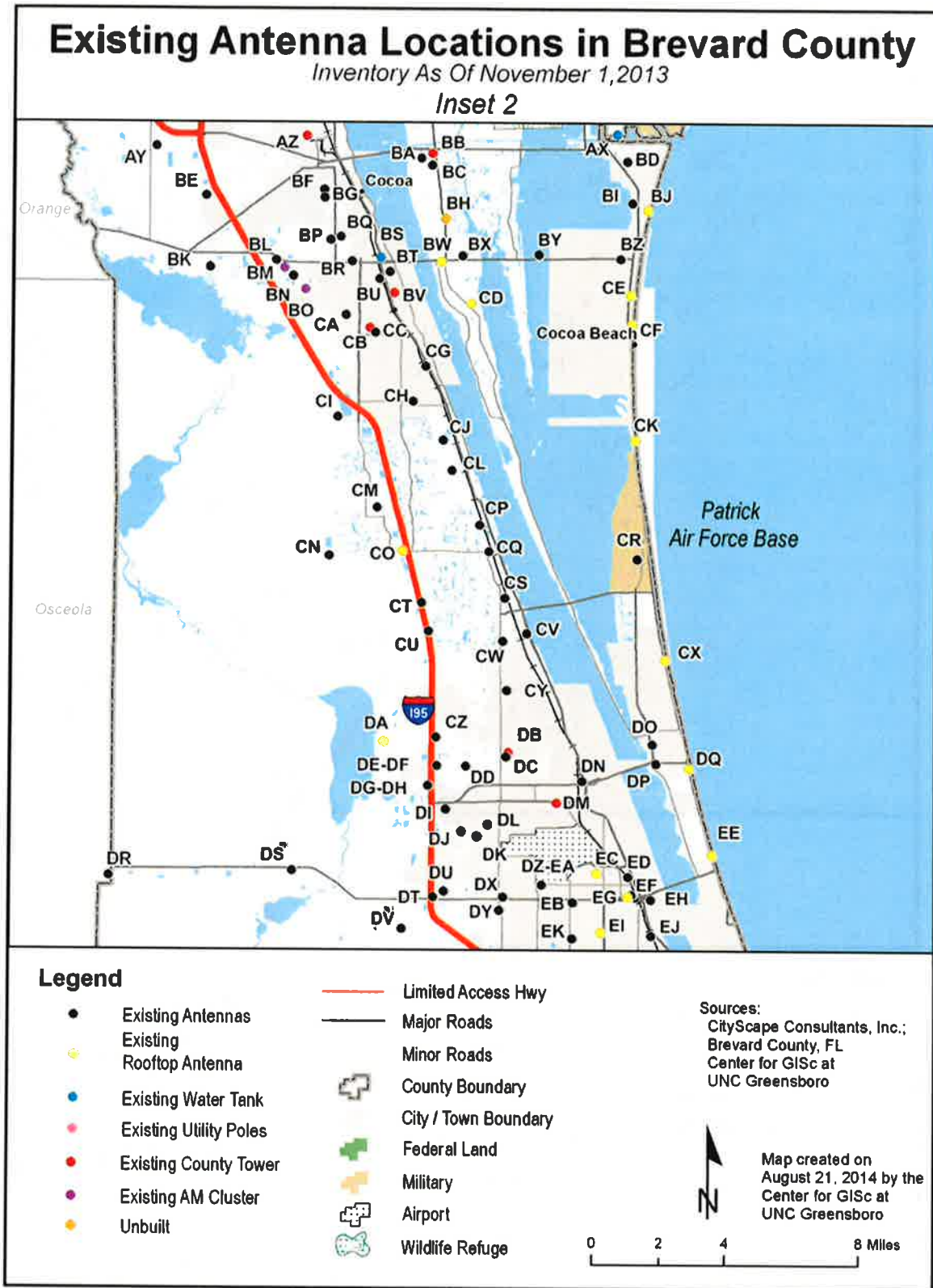


Figure 3: Existing antenna locations Inset Map 2

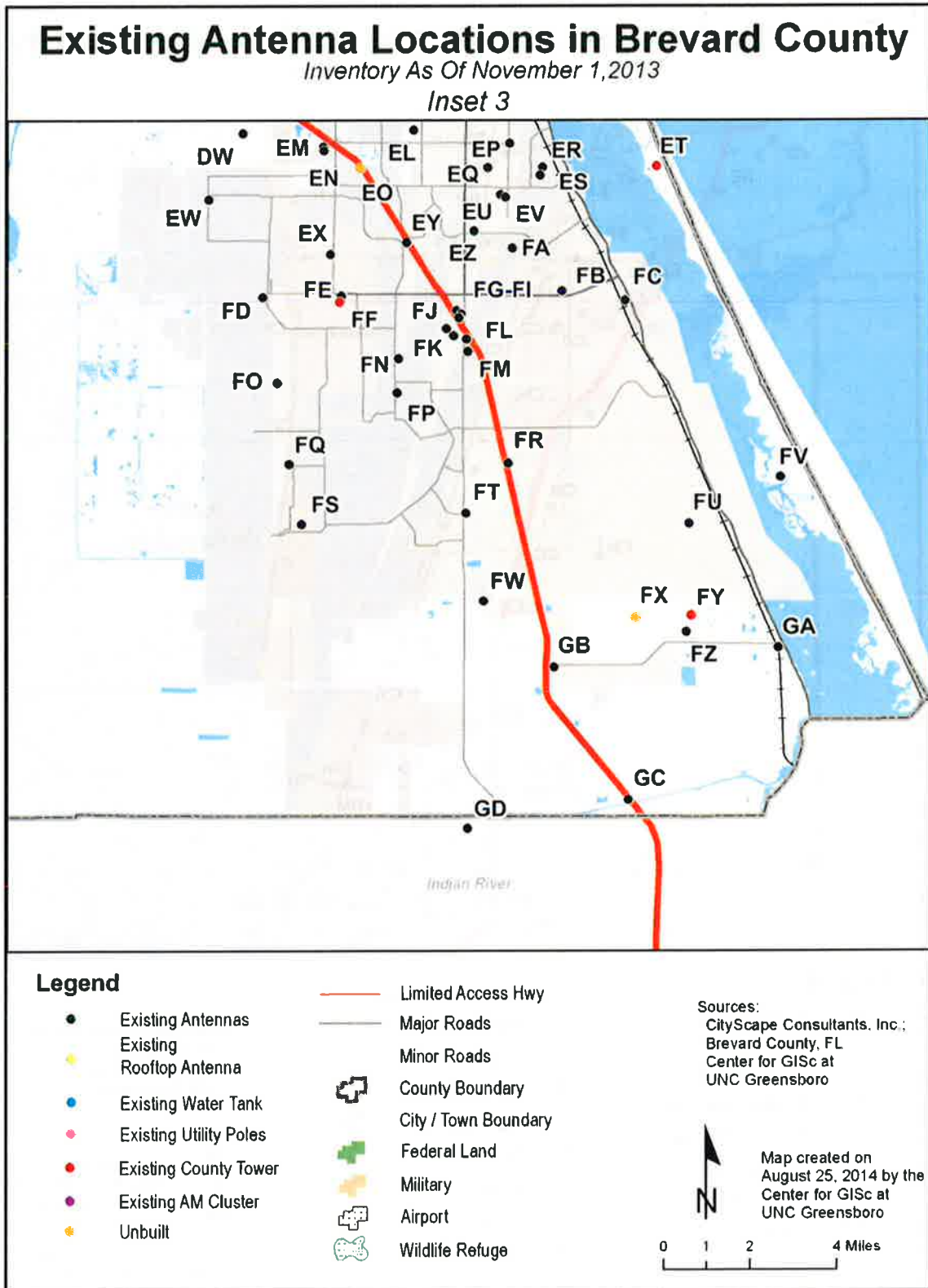


Figure 4: Existing antenna locations Inset Map 3

Network coverage

The primary objective of the first phase of network development, in the mid 1980's was creating coverage over a large service area. When network coverage is achieved wireless service providers begin to monitor the number of calls. Once the number of simultaneous calls reaches a predetermined maximum number, and the facility cannot support the subscriber base, the wireless network exceeds the capacity design of the system. Exceeding network capacity equates to overloading the network which results in lost service, dropped calls, rapid busy signals, and the inability to make calls.

Population location and density are important variables in wireless network design. CityScape realizes that growth rates vary between local community estimates and the United States Census; but for the purposes of this plan, CityScape uses the U.S. Census data. According to the U.S. Census Bureau, Block Group Data, the majority of Brevard County has population densities of less than 1,000 people per square mile. The highest population densities are east of the I-95 corridor and parallel to the Highway 1 corridor where population densities increase to 1,000 - 3,000 people per square mile. A few census blocks in the vicinity of the City of Melbourne have up to 4,000 people per square mile. And a few smaller areas north of Cocoa Beach and between Cocoa Beach and Melbourne Beach average over 4,000 persons per square mile. Figure 5 illustrates the U.S. Census Bureau's 2010 population densities by block group for Brevard County.

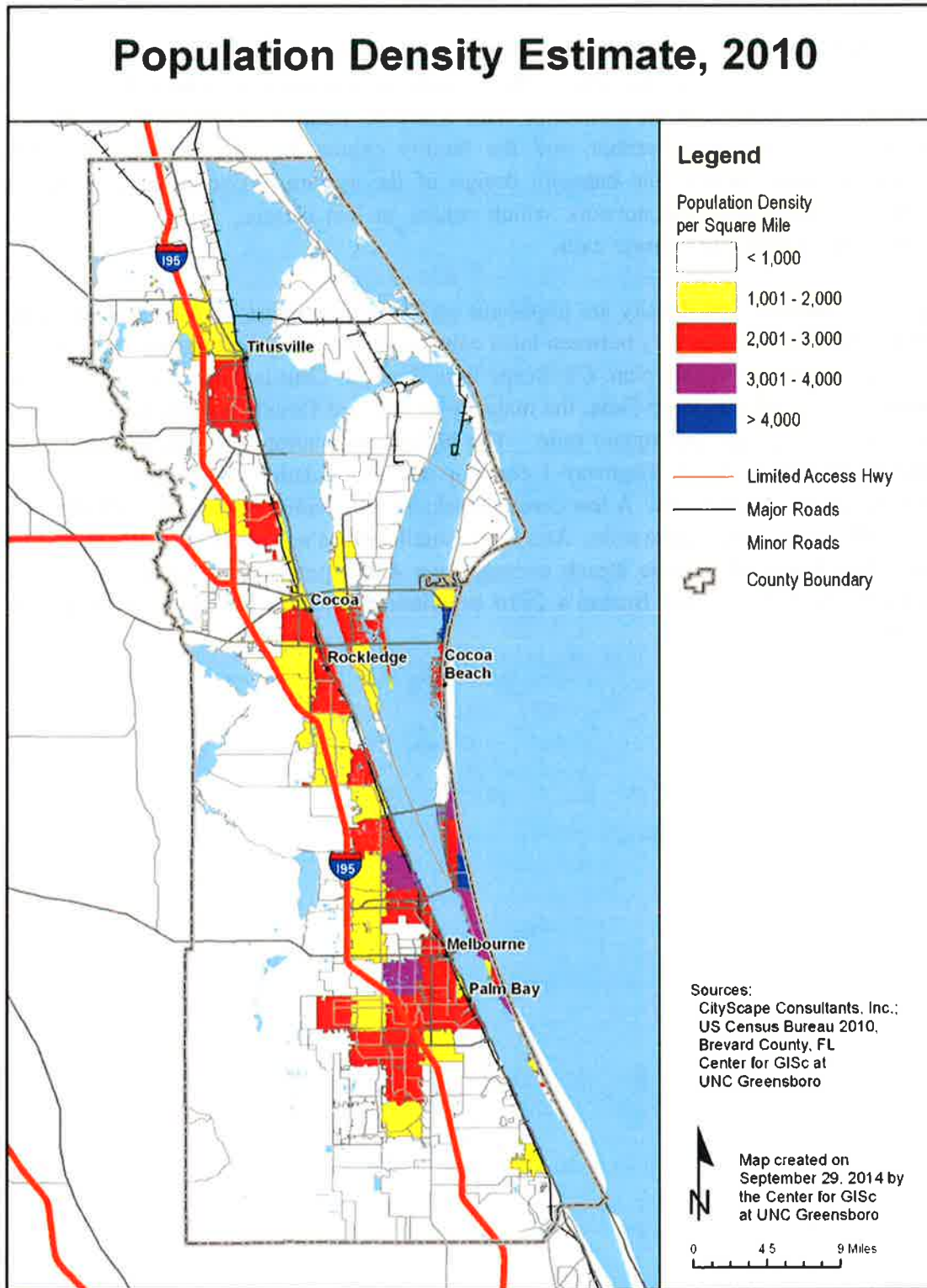


Figure 5: Brevard population density by census block

Future Antenna Site Projections Through 2024

The newer and advancing technologies are changing how the wireless industry is electronically providing their services. Newer technologies known as 3G, 4G, LTE, Advanced Wireless Service (AWS) or high-speed broadband, requires more information to be sent and received within the same radio envelope than was used in the previous deployment stages of personal wireless services. The more data contained within the RF envelope makes it more important than ever to have as much signal density as possible. Increasing signal density requires more wireless facilities. Proximity of the infrastructure to the subscribers is becoming ever more relative to optimizing network services.

According to the U.S. Census QuickFacts the 2012 population estimate for Brevard County was 547,307. This is a 0.7 percent increase from the 2010 census. The Bureau of Economic and Business Research provides possible population projections for Brevard County over the next decade. The Bureau's medium population increase projection is 616,900; and a high projection indicates a possible population increase to 691,000. This higher projection represents an approximate 27 percent increase over the 2010 Census. For purposes of the master plan, CityScape is using the medium population increase projection to approximately 616,900 over the next ten years.

CityScape's prediction for future antenna deployment is based on network growth from the existing 188 antenna locations throughout the County. CityScape considers the present population estimate increase models for Brevard County; the current wireless market penetration rate; and the rate of wireless network evolution from 3G to 5G in making a 10-year prediction of the number of future antenna needed to provide wireless network coverage Countywide.

While the launch date of 5G is yet unknown it will be within the next ten years and will implement true high-speed data with download speeds in excess of today's standard 25 megabit speeds. With broadband speeds in this arena most all types of communications (from VoLTE to computer direct) and entertainment (from former Cable/Satellite TV and radio to first run motion pictures) will transition over to wireless systems. At that time few, if any new sites will be for coverage or over-capacity issues but will be proximity related. To maintain data speeds the number of subscribers, the distance from the wireless source and the type of data will be the primary design criteria. Very likely your car will have its own IP address.

To effectively and efficiently provide network coverage throughout the County over the next ten years CityScape anticipates it will require between 350 to 400 antenna locations to provide a comprehensive network to fill in the service coverage and capacity gaps. That is not 350 to 400 new tower facilities but antenna locations. The number of locations is controlled by the number of co-locations at each site. It is anticipated within ten years the personal wireless industry will change their methods of deployment from one service provider one antenna array to multiple service providers on one antenna array, which is called combining. Each service provider will

have more spectrum as TV stations are discontinued and that spectrum is transitioned to the personal wireless service providers. Antenna location estimation includes rooftop attachments, co-locations on existing towers and antenna attachments on new towers. This estimation also includes the variable of existing three-sector antenna arrays with 3 antennas being increased to 12 or more antennas per array with combining. Yearly increases cannot be anticipated to increase evenly as new technologies and customer demand on the network will control future deployments. Over the next 3 to 5 years the County should anticipate 3 to 5 new sites until 5G then you can expect higher numbers. Many will be the “small-cells” but will still be a part of the master planning process. The County can easily anticipate 20-25 co-locations/upgrades and antennas modifications (of any combination) per year over the next ten years. This estimation is based on the mathematics of the population density; subscriber base and usage; transient movement through the County and how many calls a base station can simultaneously serve at any given time.

Location of future antenna sites

During the November 18, 2013 workshop it was presented and discussed that different infrastructure types and heights be considered and encouraged in various geographic regions within the County. Specifically the option of shorter and more concealment type facilities along the coastline; medium tower heights and a mix of concealed and non concealed facilities in the urban area; and taller and mostly non concealed type facilities in the rural areas. CityScape researched this scenario and determined these geographic features can serve as boundaries for various tower types and heights of future wireless infrastructure. Minimal topography, linear north-south interstate and highway corridors and population development patterns parallel the shoreline and transportation corridors make these delineations possible. In an effort to minimize the visual impact throughout the county while still maximizing the new infrastructure CityScape recommends the following infrastructure and maximum heights for the three geographic regions as follows:

Coastal Area:

- The area of the barrier islands east of the Banana and Indian Rivers.
- Maximum tower height of 80'.
- Concealed infrastructure only.

Urban Area:

- Area where there are more than 100 addresses per square mile.
- Maximum tower height of 120'.
- Primarily concealed and monopole type towers based on existing land uses.

Rural Area:

- Area where there are fewer than 100 addresses per square mile.
- Maximum tower height of 199'.
- Generally all tower types permitted with guyed towers being the least favored type of infrastructure.

Figure 6 illustrates the coastal, urban and rural areas.

Estimation of future antenna sites

CityScape estimates by census block the number of sites that may be needed for planning purposes. The estimations are based on the mathematics of the population density; subscriber base and usage; daily transient movement throughout the County and how many calls a base station will simultaneously serve at any given time. The projections by census block include coverage, capacity, and broadband network objectives and includes the terrain, population and proposed maximum infrastructure height variables. The projection model that CityScape designed also factors in existing antenna support structure locations (towers, rooftops, tanks and utility poles) for maximum co-location opportunities in an effort to reduce the number of new multiple towers within the same geographic areas.

The census tracts where these new wireless facilities are projected are shown in Figure 7.

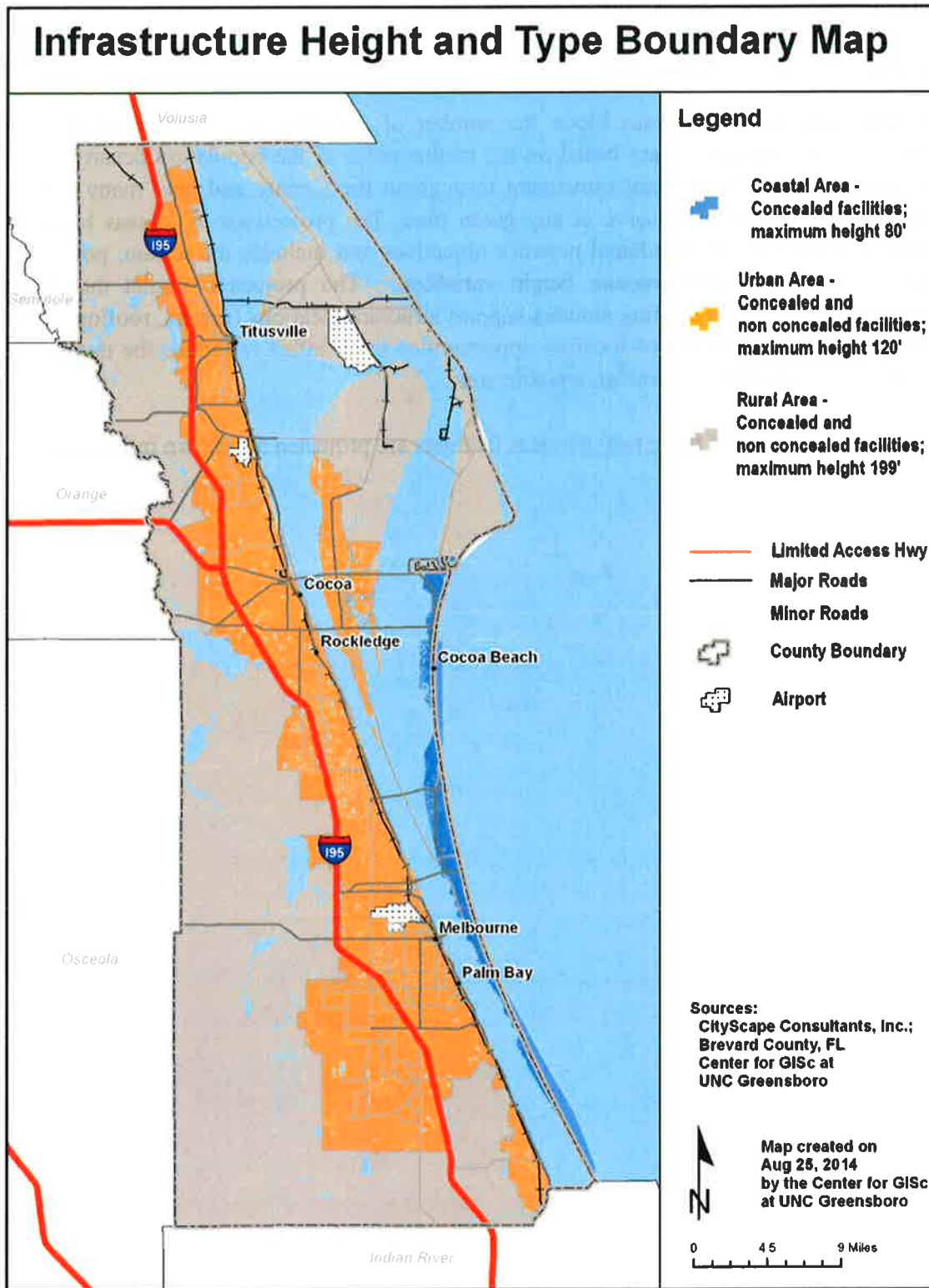


Figure 6: Height and infrastructure boundary map

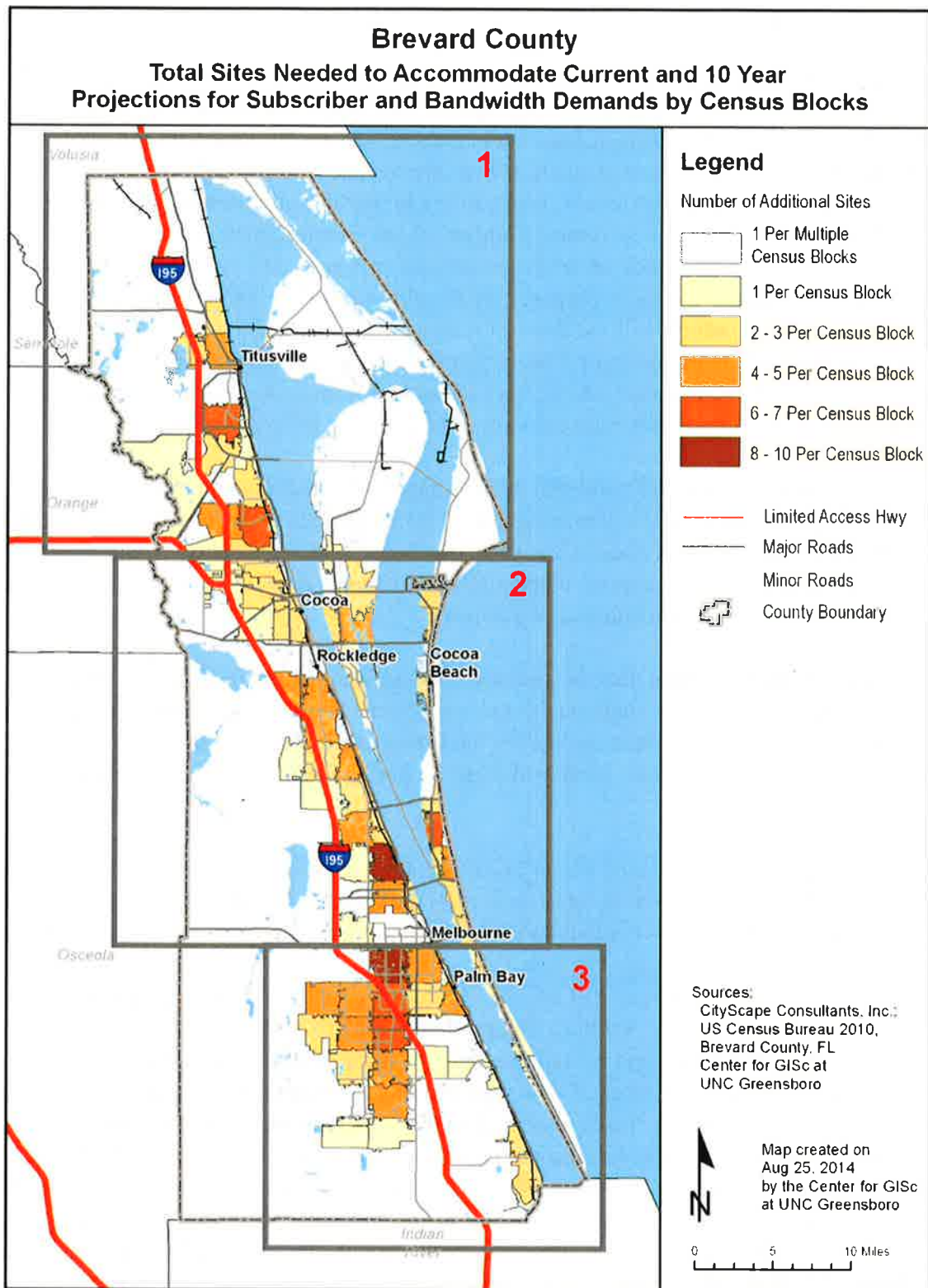


Figure 7: New wireless infrastructure projections by census block

County-Owned Properties

Leasing public-owned lands assures the community the preference of concealment materials and technologies presently available to the industry. As public sites are developed, the infrastructure installed becomes the precedent of how future sites should be developed on private land. For example, many slick sticks and flagpole towers are available to the industry, as well as other creative ideas for concealment towers; some are more aesthetically pleasing and more practical than other types. As the local government utilizes these products, their applications become the standard for future tower sites on both public and private land. As public land sites are considered and utilized for these purposes, staff gains invaluable knowledge on how wireless sites are constructed, which will aid them in reviewing and processing future site plan designs and evaluations on both public and private properties. Leasing public lands for purposes of new wireless infrastructure can create new sources of public revenue. As new sites are developed on public land, the community generates lease revenue from that tower owner and tenant.

The County has affirmed their interest in maximizing the use of publicly owned lands and qualified all properties with a minimum size of 7,500 square feet as potentially useful properties. As a result of several conversations between CityScape and the County, it was decided that CityScape would label each property numerically for mapping purposes and cross reference each property by the assigned tax identification reference.

The County further clarified that in situations where multiple County-owned properties are contiguous to each other but individually the parcels are less than the 7,500 square feet; then CityScape is to combine these properties and treat them as one site with multiple tax identification references because combined these properties equal or exceed the minimum 7,500 square foot criteria.

Additionally, the County indicated that in cases when one of the contiguous properties is at or in excess of 7,500 square feet, but the adjacent parcels are less than 7,500 square feet, then CityScape is to identify all the contiguous parcels as one site with multiple tax identifications.

The County provided CityScape a list of 2,208 County-owned parcels for consideration of future wireless communication sites. Of the 2,208 properties, 761 parcels were eliminated because the size of the property did not meet the minimum 7,500 square foot lot size. The remaining 1,447 parcels retained equate to a total of 660 potential sites Countywide as possible locations for future towers and/or antenna attachments. The 660 site total includes individual parcels and combined parcels with multiple tax account numbers equal to or exceeding the 7,500 square foot minimum lot size. Next, CityScape mapped the 660 sites and CityScape and the County reviewed each one with with specific interest in the location relative to where new wireless infrastructure is projected over the next ten years through the master plan mapping process. CityScape and the County reviewed each property and eliminated 202 sites (most of which are EELS properties) leaving 458 potential County properties for consideration.

Given the large number of potential properties, CityScape sought a methodology to identify the best use for each of the 458 sites by the wireless industry given the proximity of each site to existing wireless infrastructure; population density and transportation networks; and future growth. Through this evaluation process CityScape was able to place each of the 458 sites into one of three of the following classifications: signal and subscriber need; subscriber need; or weak signal. A description of these classifications is provided in Table 4. The classification also serves as an order of priority of importance.

CLASSIFICATION	GEOGRAPHIC DESCRIPTION
Signal and Subscriber Need	Areas with weak signal coverage, high subscriber demand and limited network capacity where additional infrastructure is greatly needed to improve multiple network design concerns.
Subscriber Need	Areas with higher density population and significant travel corridors where additional infrastructure is needed to improve network capacity.
Weak Signal	Areas with acceptable or no signal coverage where additional infrastructure is needed to improved network coverage.

Table 4: County-owned land classification description

Not all of the properties that the County owns is located within the County’s zoning jurisdiction. For example the County owns properties within the zoning jurisdiction of Cape Canaveral, Titusville, Cocoa, Cocoa Beach, Melbourne, Melbourne Beach, Micco, Rockledge, Satellite Beach, Palm Bay, and Grant-Valkaria. On these particular sites, if the County wanted to install any wireless communication equipment, then the County would need to file a request with the community of underlying zoning jurisdiction for plan approval subject to their respective land use policies. That community may or may not approve the County’s request.

Of the 458 identified County owned sites, 114 are located within one of the local community’s zoning jurisdictions and outside of the zoning jurisdiction of the County. A summary of where these properties are generally located throughout the County is provided in Tables 5 and 6.

COUNTY-OWNED SITES INSIDE AND OUTSIDE COUNTY'S JURISDICTION				
MAP	SIGNAL/ SUBSCRIBER	SUBSCRIBER NEED	WEAK SIGNAL	SITE TOTAL
Inset 1	44	52	96	192
Inset 2	50	111	29	190
Inset 3	18	23	35	76
TOTAL	112	186	160	458

Table 5: County-owned land site total by classification location summary

COUNTY-OWNED SITES INSIDE COUNTY'S JURISDICTION				
MAP	SIGNAL/ SUBSCRIBER	SUBSCRIBER NEED	WEAK SIGNAL	SITE TOTAL
Inset 1	37	44	96	177
Inset 2	32	80	24	136
Inset 3	10	13	8	31
TOTAL	79	137	128	344

Table 6: County-owned land site total in County's zoning jurisdiction by classification location summary

Analysis of where the 458 properties are located within the height boundary map is of equal importance to CityScape as well as having an understanding of the relationship between the County-owned land property classification and height boundary. This information will be useful in developing land use development standards. Tables 7 and 8 identify how many of the 458 County-owned sites are located within the coastal, urban and rural boundaries shown on Figure 6 and Figures 8-11.

COUNTY-OWNED SITES INSIDE AND OUTSIDE COUNTY'S JURISDICTION				
MAP	COASTAL AREA	URBAN AREA	RURAL AREA	SITE TOTAL
Inset 1	1	100	91	192
Inset 2	25	145	20	190
Inset 3	16	38	22	76
Total	42	283	133	458

Table 7: County-owned site totals by boundary location summary

COUNTY-OWNED SITES INSIDE COUNTY'S JURISDICTION				
MAP	COASTAL AREA	URBAN AREA	RURAL AREA	SITE TOTAL
Inset 1	0	86	91	177
Inset 2	13	103	20	136
Inset 3	16	14	1	31
Total	29	203	112	344

Table 8: County-owned site totals within County's zoning jurisdiction by boundary location summary

Table 9 provides an analysis of the total number of County-owned sites by the classification and height boundary; and the number of County-owned sites within (In) and outside (Out) of the county's zoning jurisdiction.

COUNTY-OWNED SITES INSIDE AND OUTSIDE COUNTY'S JURISDICTION											
		SIGNAL/ SUBSCRIBER			SUBSCRIBER NEED			WEAK SIGNAL			
MAP INSET		COASTAL AREA	URBAN AREA	RURAL AREA	COASTAL AREA	URBAN AREA	RURAL AREA	COASTAL AREA	URBAN AREA	RURAL AREA	TOTAL
1	In	0	31	6	0	43	1	0	12	84	177
	Out	1	6	0	0	8	0	0	0	0	15
2	In	8	23	1	5	75	0	0	5	19	136
	Out	6	12	0	5	26	0	1	4	0	54
3	In	3	7	0	6	7	0	7	0	1	31
	Out	0	8	0	0	10	0	0	5	22	45
In (368)		11	61	7	11	125	1	7	17	104	344
Out (114)		7	26	0	5	44	0	1	9	22	114
TOTAL		18	87	7	16	169	1	8	26	126	458

Table 9: County-owned site totals by classification and boundary location summary and zoning jurisdiction

Figures 8-11 illustrates the location of the County-owned sites that could potentially be used for future wireless infrastructure. The 458 County-owned lands are identified by either a red, dark gray, or light gray dot. The red dot identifies a signal and subscriber location; dark gray indicates a subscriber needed location and light gray represents a weak signal location.

CityScape used 100 addresses per square miles as a calculating threshold because when this specific number is mapped out it generally matches the same urban and rural geographic boundary classifications. Using the address density rather than specific geographic boundaries parallels *more accurately* with how the industry determines where new infrastructure is going to be needed because the industry monitors their subscriber base. The greater the number of subscribers in a geographic area the more the necessity for new infrastructure. Thus CityScape used this methodology because it eliminated arbitrary geographic boundaries and made the boundaries more mathematically equivalent with industry standards. This is why some County properties may be located in an area that generally “looks/appears” to be in a rural area but actually could have an “urban” classification. A comprehensive list of the County-owned sites is provided in Appendix A.

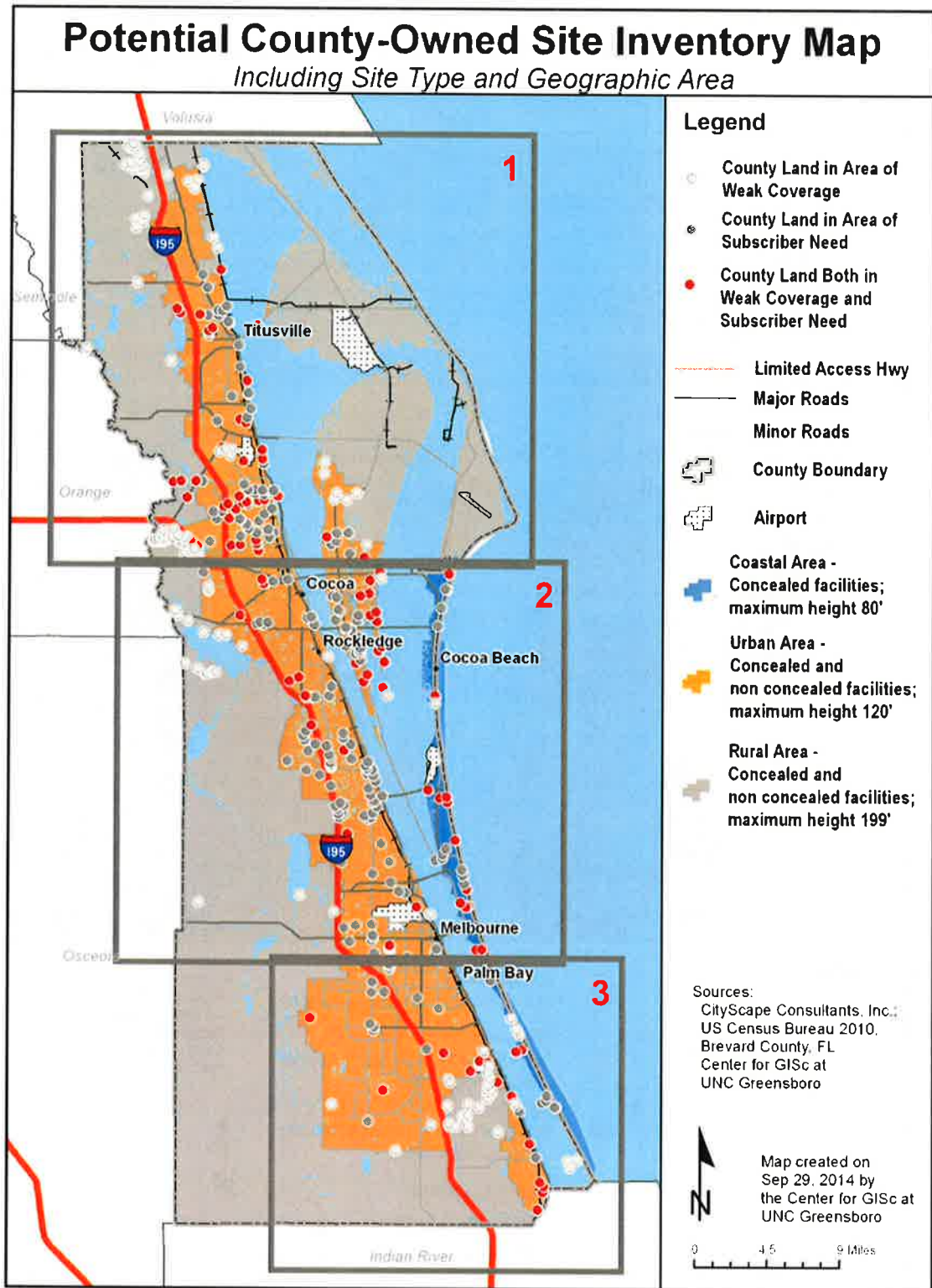


Figure 8: Overview of potential County-owned site locations for new wireless infrastructure

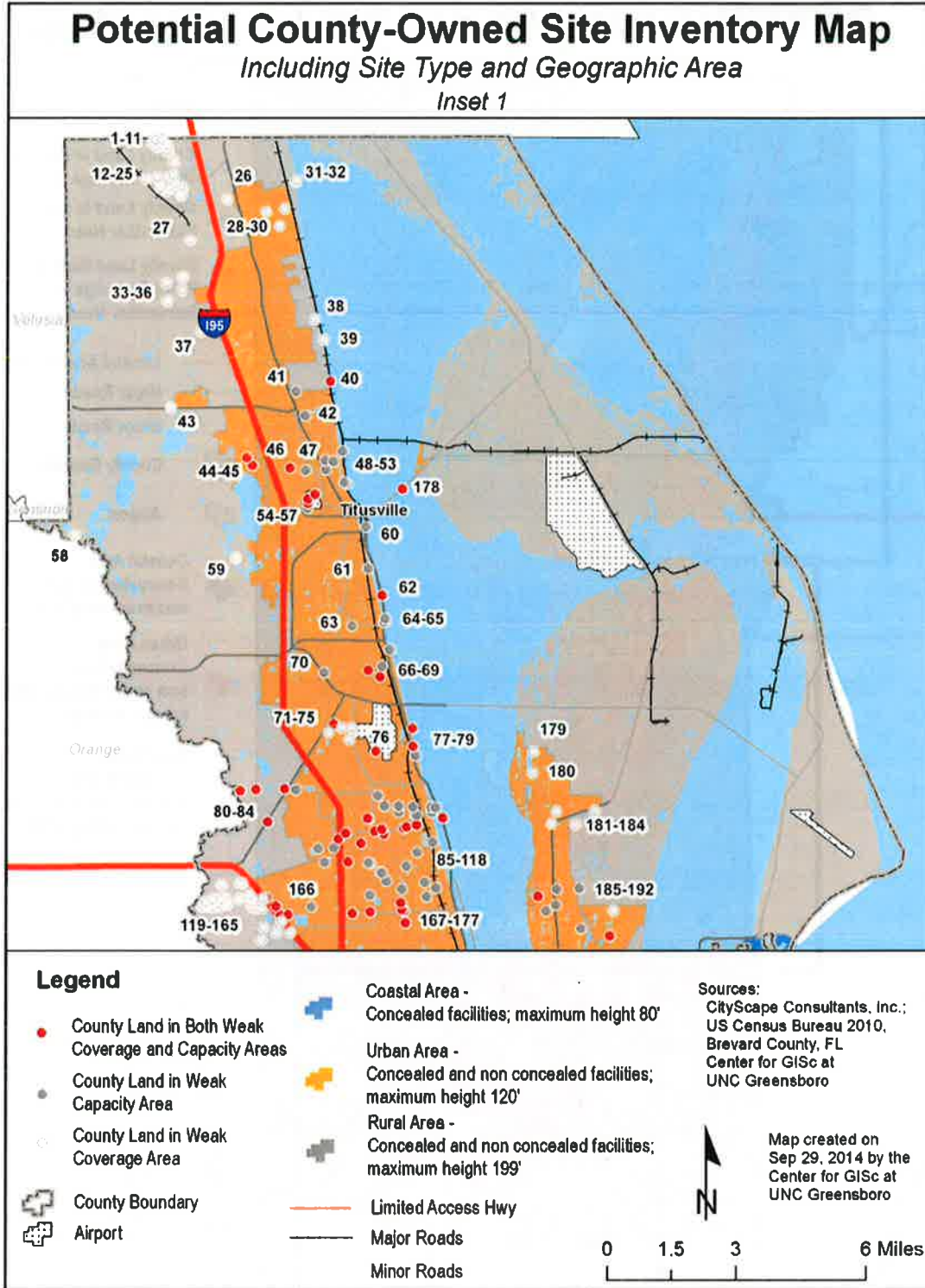


Figure 9: Potential County-owned site locations for new wireless infrastructure for Inset 1

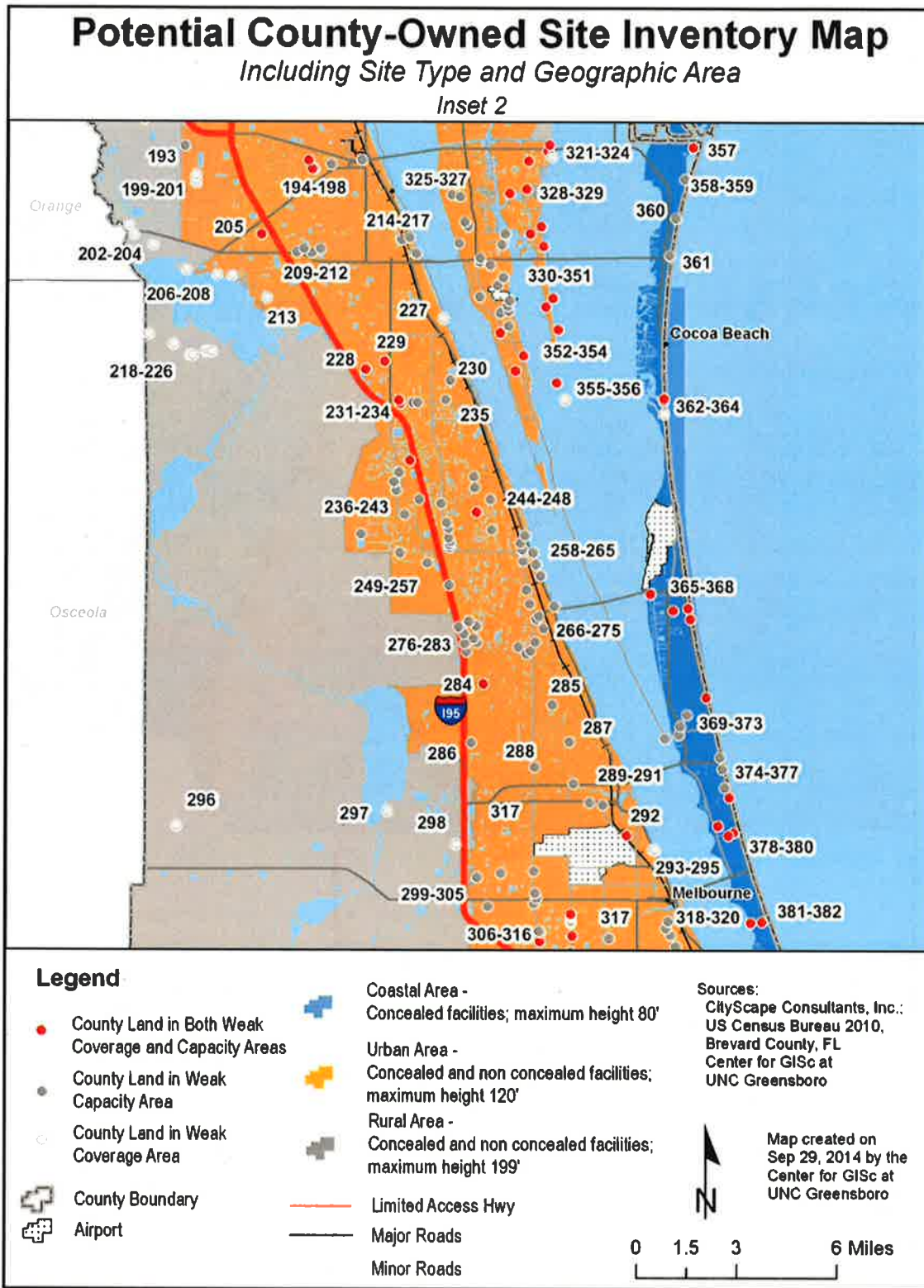


Figure 10: Potential County-owned site locations for new wireless infrastructure for Inset 2

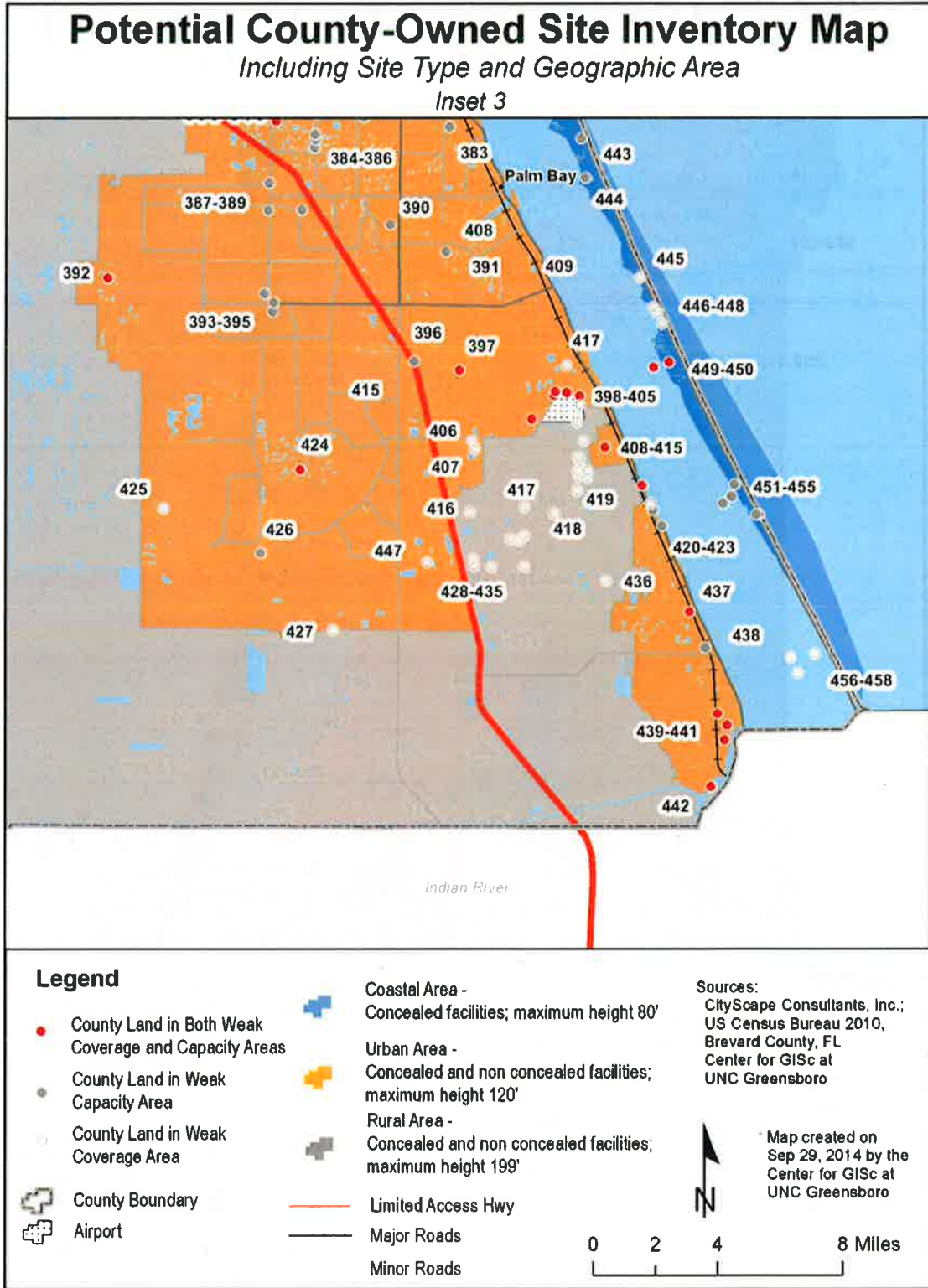


Figure 11: Potential County-owned site locations for new wireless infrastructure for Inset 3

The potential network coverage from new infrastructure from the County-owned sites is illustrated in Figures 12. In these figures theoretical propagation coverage from existing known wireless network antenna locations within the County's zoning is shown in the standard yellow to blue pattern. Antenna locations outside the County's zoning jurisdiction and the corresponding theoretical propagation coverage is shown in orange hues. Theoretical propagation coverage from the 458 County-owned sites is shown in red hues.

The theoretical propagation from then known antenna heights is based on the known tower height which is site specific for each antenna location. Theoretical propagation from the 458 County-owned sites is based on the region in which the site is located. County-owned sites are calculated with an antenna mounting elevations based on the following: 80' for coastal areas; 120' for urban areas; and 199' or rural areas.

In some geographic areas there are clusters of County-owned land sites in close proximity to each other and located near an existing wireless antenna facility. In these cases the existing theoretical antenna propagation from the existing antenna is shown in the yellow to blue hues and the County-owned site is shown as just a red dot. The propagation in these instances is not shown from the County-owned site to keep the map from looking cluttered.

Figure 12 is designed using the high megahertz frequency variable.

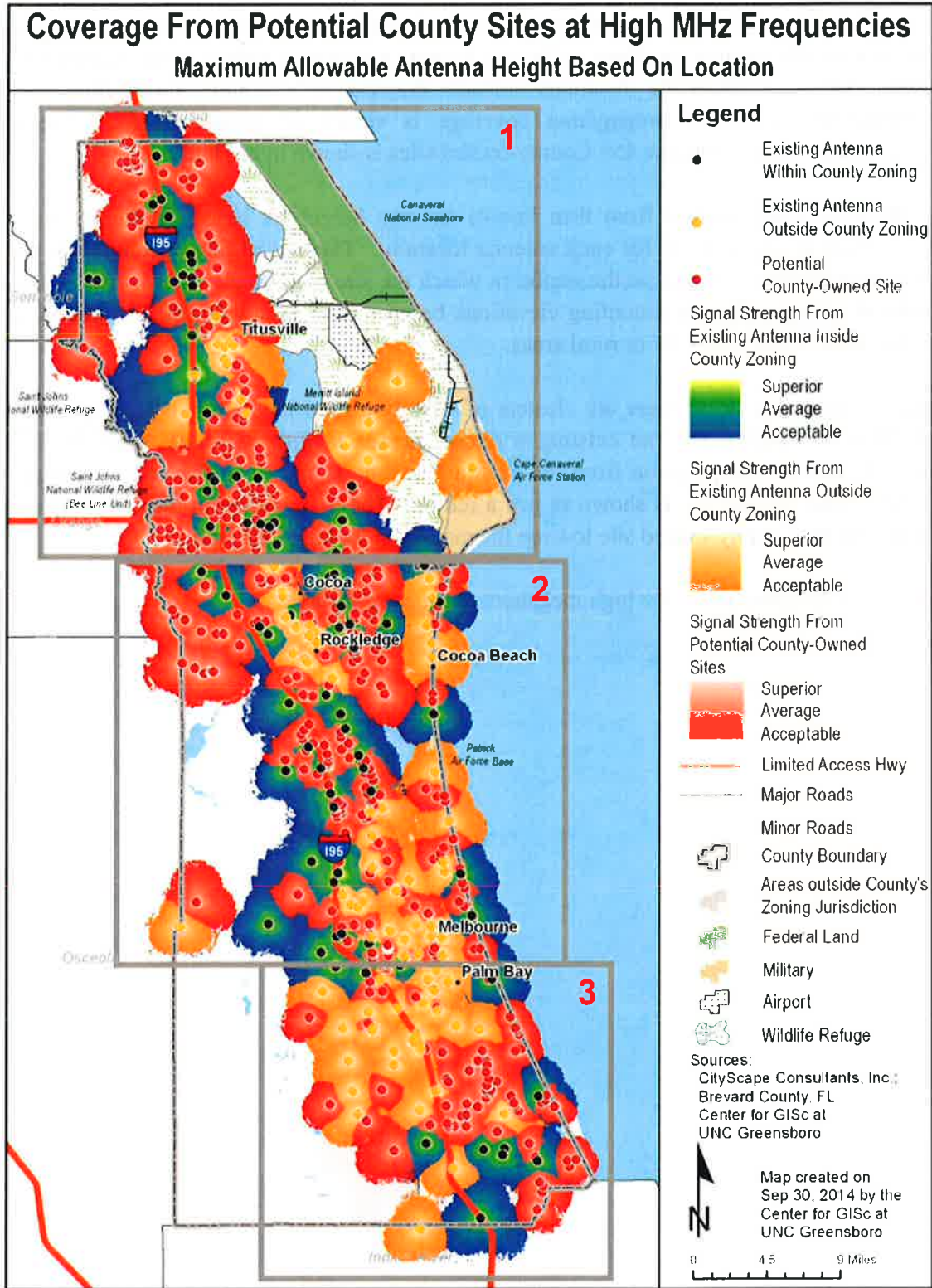


Figure 12: Theoretical propagation from existing known antenna and potential county-owned infill sites

Wireless Telecommunications Master Planning and Public Policy

Wireless telecommunications master planning is an approach taken to reveal how the wireless service industry has initiated deployment patterns throughout the community and how to best regulate future infrastructure installations. Primary goals for public policy based on the master planning process include:

- Protection of community aesthetics by planning for well-sited, well-designed, and when necessary, concealed facilities so that the infrastructure fits better into the landscape of the community.
- Management over the number and placement of all antennas and antenna structure facilities, associated equipment (including buildings and compound areas) and ancillary equipment to promote efficient service delivery and avoid an unnecessary number of telecommunication facilities.
- Addressing safety of telecommunication facilities and avoid potential damage to people and property.
- Provisions to support an organized and efficient means for the wireless service industry and public infrastructure to reach the citizenry and subscriber base Countywide.
- Land use development strategies and design considerations.

The master plan specifically addresses the following land use development standards thus enabling the County to establish maximum height boundaries for specific geographic regions of the County.

Height

A determining factor in the location and design of a telecommunication facility is the facility height and height of the ancillary antennas. From a service standpoint, antenna height is important since signal transmission between facilities relies on line-of-sight. Buildings and trees can block or weaken that signal transmission; therefore, companies often seek approval for facilities that allow antenna heights to be above any obstructions. From a community appearance standpoint, height is important because it can affect facility visibility. The Master Plan identifies three geographic areas in Brevard County and recommends the maximum height standard for each area throughout the County's zoning jurisdiction as follows: coastal area 80'; urban area 120'; rural area 199'.

Number of facilities

Based on the master plan analysis and assuming the use of current technology and future broadband demands on the existing networks, CityScape predicts the need for 350 to 400 antenna locations over the next ten years. CityScape uses census blocks to help identify geographic areas with less desirable coverage and capacity and the County can anticipate the growth in these regions.

Visibility and aesthetics

Over the years Brevard County citizenry have voiced concerns about the typical non-concealed telecommunication facility as unattractive, especially when near residential and recreational areas. The master plan height boundary analysis recommends concealed only facilities in the coastal area; concealed and non-concealed facilities in the urban areas and rural areas. CityScape also recommends the use of concealed only facilities within and near residential areas, parks, and other scenic areas regardless of the geographic boundary of the underlying property. CityScape supports the use of the monopole as the only non concealed type tower in the urban area, and the use of the lattice tower and monopole only in the rural areas.

Concerns of tower failure

Tall telecommunication facilities with antennas mounted high on the facility may be subject to wind and related natural occurrences, which could lead to structural failure or potential breaks. Ordinances typically address hazards such as these through setback requirements based on the facility height and setback ratios of 1:1 or 2:1. Requiring this type of setback can be a barrier to entry due to the significant perimeter setback. The use of breakpoint technology in facility design (design that causes the tower to break at a predetermined point to minimize its impact when under stress) can be a solution to using the underlying setbacks; or a 1:1 setback from the breakpoint to the top of the tower.

Hierarchy of preferred locations

The overall goal of the listing of the hierarchy of preferred locations is to site and design facilities so they are as inconspicuous as possible. In general, antennas mounted on existing facilities are generally preferred to new antennas mounted on new facilities; and non-residential locations are better than residential locations because such facilities are less noticeable and more accepted by the public; and the use of public land over private land can be beneficial to the entire community. Hierarchies should emphasize the preferred location and preferred type of facilities. The most preferred option is listed first with the least preferred option last.

Brevard County has several options for consideration when developing a hierarchy for the County. One option is targeting existing towers and sites identified in the master plan as preferred locations for new antenna. A second option puts an emphasis on the classification of the type of site needed and a third option would be a blend of infrastructure types and locations. The following is an example of a hierarchy:

1. Concealed attached antenna.
2. Co-Location of antenna on existing telecommunication facility.
3. Non-concealed attached antenna in private utility easement (on an existing utility pylon structure).
4. Telecommunication facility on a site identified in the master plan on property in non-residential area/district.
 - a) Concealed (e.g. faux tree, flagpole, banner pole, etc.).

- b) Other.
5. New telecommunication facility on property not identified in the master plan inventory in a non-residential area/district.
 - a) Concealed (e.g. faux tree, flagpole, banner pole, etc.).
 - b) Monopole (allowed in urban and rural areas only).
 - c) Lattice (allowed in rural areas only).
6. Concealed telecommunication facility in residential area/district.
 - a) On sites identified in the land inventory of the master plan.
 - b) On sites not identified in the land inventory of the master plan.

Policies and recommendations

The following policies and recommendations are proposed to promote and address the master plan and the goals, location, and draft preferred hierarchy provided above.

- Provide guidance and assistance to telecommunication facility applicants in the siting and design of proposed facilities, consistent with the hierarchy of preferred locations listed in this plan.
- Require pre-application discussions and/or meetings to review, comment on, and guide the siting and design of proposed facilities.
- Require minimum submittal standards.
- Assist applicants in identifying potential locations by maintaining and making available a current master plan inventory of existing telecommunication facilities.
- Promote properties identified in the master plan as the most suitable for siting telecommunication facilities and create incentives for their use.
- Identify other potential locations for siting telecommunication facilities consistent with the hierarchy of preferred locations and telecommunication facility types.
- Provide a streamlined process for facilities that meet siting and design standards.
- Establish a tiered approval process that incentivizes applicants to propose telecommunication facilities in preferred locations using a preferred design with administrative approval, while requiring other proposals to secure County approval.
- Require shorter and concealed facilities in the coastal boundary and residential areas.
- Allow taller facilities in the urban non-residential areas. The increased visual impact of taller facilities with more antenna arrays should be a consideration with this approach.
- Telecommunication facilities should be sited to minimize visual impacts from road rights-of-way and neighborhoods.
- The maps included in this master plan are not all-inclusive and the Ordinance should contain provisions allowing other opportunities to be reviewed on a case-by-case basis.

Require techniques to minimize the visual impacts of telecommunication facilities.

- Require applicants for new telecommunication facilities to evaluate the feasibility of collocating new antennas and equipment on an existing structure or structures. On

buildings, encourage installations that are appropriately scaled and hidden within existing architectural features.

- Require applicants to submit a visual analysis, such as a balloon test, and if visible to the public propose measures to mitigate the visual impact.
- Require that telecommunication facilities blend with the surroundings in shape, color, material, and texture.
- Require security fencing and landscape screening material around the compound area to match that found in the vicinity.
- Other than signage specifically required by law, prohibit any unnecessary markings, advertising or promotional signage on telecommunication facilities.
- Telecommunication facilities should be of an appropriate mass and scale with the surrounding property, neighborhood, and community.
- Limit the height of new telecommunication facilities.
- Prohibit the use of guyed facilities except for broadcast facilities.

Telecommunication facilities can be designed to ensure public safety from hazards and noise.

- Require that the design of new telecommunication facilities, antenna modifications and co-locations comply with current building requirements.
- Protect people and property near telecommunication facilities from structural failure by maintaining the minimum/maximum setback requirements based on the adjoining land use.
- Incorporate breakpoint technology.
- When power generators or other noise sources are proposed at telecommunication facilities, applicants shall demonstrate compliance with County noise ordinance requirements.
- Require monitoring of all telecommunication facilities to ensure they are being properly maintained.

Require the removal of abandoned telecommunication facilities.

- Require telecommunication facility owners to notify the County when operations cease at a site. Telecommunication facilities that have not been used by any carrier for a six (6) month period should comply with abandonment provisions that provide for dismantling and removal of a facility.
- Require telecommunication facility owners to bear the cost for removal of abandoned telecommunication facilities.

Fees established and collected for the permitting, monitoring and inspection of telecommunication facilities should ensure full cost recovery for the County.

- The County should continue the current application review fee structure, which in addition to the fee for staff review; applicants bear the cost of a technical review of the telecommunication facility, site upgrade, etc. by an outside consultant working on behalf of the County.
- The County should coordinate with the Property Appraiser's Office its property

assessment records to ensure that telecommunication facilities are fully valued as site improvements, with the County receiving appropriate tax revenue from them.

Telecommunication facilities can be a potential source of revenue for the County.

- Where possible, the County should pursue lease agreements with telecommunication companies on designated sites within the master plan inventory that meet coverage needs.
- County-owned properties can be sorted and categorized in many ways including:
 - Listing the sites alphabetically by inset map and applying development standards according on a case by case basis as required by the hierarchy and submittal process.
 - Grouping the County-owned land sites by classification realizing that sites located as signal and subscriber need locations are likely going to be desirable sites by the industry. Predetermining and pre-approving the type and height of the infrastructure for each of these 140 sites and having an expedited approval process for these properties will benefit the County and the industry.

Design Guidelines

The County is primarily concerned with the appearance of the telecommunication facility and whether it blends with the surroundings; therefore, suggested design guidelines follow. These guidelines are not all-inclusive and applicants are encouraged to propose creative solutions that meet the intent of the Master Plan.

Concealed telecommunication facilities

- Concealed facilities are preferred.
- New concealed facilities should blend with the surroundings and avoid being conspicuous, such as a slick stick or a flagpole - neither of which should be excessively tall over neighboring trees and buildings and a flagpole type should reasonably resemble a typical flagpole height.
- The surrounding environment (e.g. trees, landscaping, fencing and buildings) should be used to the maximum extent possible to conceal the telecommunication compound area.
- Concealed telecommunication facility types should vary in the County to avoid too many of any one particular type.

Non-concealed telecommunication facilities (monopoles)

- New lattice towers can only be permitted within the rural area following sufficient justification.
- A monopole should be sited among other elements to reduce its visibility, such as, among a stand of trees or behind the principal building on the same zone lot (if applicable).
- As appropriate, monopoles should be colored to match their foreground or background

architecture or vegetation.

Antennas on buildings and other non-tower structures

- Antennas on rooftops should be screened with materials that are transparent to the RF signal and mitigate the visual impact.
- Flush mounted antennas can be concealed to blend with the building wall. Flush mounting on a building wall and painted is not concealed but is a method to reduce the visibility of the antenna on the building.
- To verify that other structures, such as water tanks, parking lot light poles, telephone poles, streetlight poles, athletic field light poles, etc., can accommodate antennas, a structural analysis should be required before antenna installation is to be permitted. To the extent possible the antenna should be flush mounted and not interfere with vehicular or pedestrian visibility.

Cables and feed lines

- Cable runs along the ground should be placed underground.
- If the cable runs are located above ground, they should be hidden from public view.
- Cables and feed lines shall not be mounted to the exterior of a building or structure.
- In monopole type facilities (e.g. slick stick, faux tree, painted pole, etc.) cables and feed lines shall be installed inside the pole.

Equipment cabinets and compound areas

- Interiors of existing adjacent buildings can be a location for equipment cabinets.
- Access to equipment cabinets and compound areas shall be limited to authorized personal only and remain gated and locked at all times.
- Building rooftop compound area screening should be architecturally compatible with the building.
- Ground level equipment must be screened with security fencing and landscaping.
- The landscape material should match or compliment the surrounding material.
- Ground level compound areas should be of sufficient height to screen the equipment and, if applicable, match the material(s) and color(s) of the adjoining building.
- Ground level compound areas shall not remove any required parking spaces, required buffer areas, or encroach into any easements.
- Pole mounted equipment shall be small, low profile and flush mounted.
- Additionally, the equipment shall be mounted high enough off the ground to not interfere with pedestrian, bicycle, and vehicle traffic.

CityScape does not promote regulations for wireless network deployment solely by zoning districts because of the complications of treating all service providers functionally equivalent (as required by the Telecommunications Act) using this traditional zoning methodology. Rather, CityScape encourages the use of the hierarchy, zoning table and a permitting process with a prescription of development standards that achieve the goals and objectives of the community.

Notice of Proposed Rule Making

There is currently pending before the Federal Communications Commission a Notice of Proposed Rule Making (“NPRM”) “Improving Wireless Facilities Siting Policies” WT Docket 13-238, released September 26, 2013. The NPRM solicited comments from the wireless industry, local government and other stakeholders on a number of siting issues and policies which the FCC intends to establish by an Order arising from the NPRM sometime in the future. It is anticipated that the FCC's Order will have the effect of pre-empting or modifying local regulation of certain wireless siting matters, as the NPRM addresses wireless issues, including (but not limited) to such items as:

- DAS (Distributed Antenna Systems) and Small Cell Deployment.
- Temporary Wireless Facilities.
- Definition of an “eligible facilities request” for co-location under 47 USC §1455(a) (a/k/a “Section 6409”).
- Definition of “substantial change” under the same statute.
- Effect of local government's failure to act on applications after applicable shot clock limits have been exceeded.
- Ability to impose local zoning standards on “eligible facilities requests”.

As a result, it is anticipated that the zoning regulations being adopted now will require revision and updating after the FCC Order arising from the NPRM is released, and subject to any judicial challenge to that Order.

Appendix A

County-Owned Sites

Disclaimer: Not all of the Brevard County sites designated in the enclosed inventory may be available as of the date of publication of this Master Plan or thereafter and alternate properties may become available that are not designated in the enclosed inventory. Please contact Brevard County to verify the availability of any public property site.

No Fill = Brevard owned sites within Brevard County zoning jurisdiction
 Gray Fill = Brevard County owned sites outside Brevard County zoning jurisdiction
 Pink Fill = Propagation Signal deficiency
 Green Fill = Coastal, Urban and Rural Region

SITE ID	TAX ACCOUNT NUMBER	ADDRESS/LOCATION	ASSET NAME	CUSTODIAN DEPT	ZONING	COMPLIN	POTENTIAL USE RESTRICTION	RECOMMENDATION	SIGNAL & SUBSCRIBER	SUBSCRIBER NEED	WEAK COVERAGE	COASTAL	URBAN	RURAL
1	2003315	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
2	2003316	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
	2004415	West of I-95, South of Stuck Way Road	VACANT TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo							
	2004417	West of I-95, South of Stuck Way Road	VACANT TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo							
	2004418	West of I-95, South of Stuck Way Road	VACANT TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo							
3	2004419	West of I-95, South of Stuck Way Road	VACANT TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
4	2003321	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
	2003322	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo							
5	2003319	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
	2003320	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
6	2003335	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
7	2003317	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
	2003316	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
	2003323	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo							
	2003324	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo							
8	2003325	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
	2003370	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
9	2003262	North West of Shuckway Road, West of I-95	VACANT (TAX DEED 95-25 JAMES HERSHMAN)	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
10	2003370	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
	2003371	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
	2003806	North West of Shuckway Road, West of I-95 adjacent to 2003367	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
	2003807	North West of Shuckway Road, West of I-95 adjacent to 2003366	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
12	2000018	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
13	2005993	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
14	2005999	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
	2004000	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
15	2004001	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
16	2004003	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1
17	2004101	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Slick Stick 140'			1			1

No Fill = Brevard owned sites within Brevard County zoning jurisdiction
 Grey Fill = Brevard County owned sites outside Brevard County zoning jurisdiction
 Pink Fill = Propagation Signal deficiency
 Green Fill = Coastal, Urban and Rural Region

SITE ID	TAX ACCOUNT NUMBER	ADDRESS/LOCATION	ASSET NAME	CUSTOMER DEPT	ZONING	COMPLAN	POTENTIAL USE RESTRICTION	RECOMMENDATION	SIGNAL & SUBSCRIBER	SUBSCRIBER NEED	WEAK COVERAGE	COASTAL	URBAN	RURAL
18	2004032	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
	2004033	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 197; Black Stick Stick 140'						
19	2004051	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
	2004052	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
20	2004134	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
	2004135	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
21	2004154	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
	2004155	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
	2004156	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
	2004157	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
22	2004147	West of I-95, South of Stuck Way Road	VACANT	Asset Mgt	GU	AGRIC	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
23	2004144	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
24	2004159	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
	2004160	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
25	2004178	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	RES *	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
	2004179	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	RES *	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
26	2005346	4055 Magoon Ave Park, Mims-pond and dirt road on it	Parish Park Scottsmoor 4055 MAGOON AVE PARK, MIMS CORP. Vacant	Asset Mgt	PUD	RES *	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
	2005347	4055 Magoon Ave Park, Mims-pond and dirt road on it	Parish Park Scottsmoor 4055 MAGOON AVE PARK, MIMS CORP. Vacant	Asset Mgt	PUD	RES *	See Aerial Photo	Monopole 197; Black Stick Stick 140'			1			1
	2005345	4055 Magoon Avenue, Scottsmoor	Parish Park Scottsmoor 4055 MAGOON AVE PARK, MIMS 32754	North Parks Rec Maint	GML	REC	FRDAP							
	2005345	4055 Magoon Avenue, Scottsmoor	Parish Park Scottsmoor 4055 MAGOON AVE PARK, MIMS 32754	North Parks Rec Maint	GML	REC	FRDAP							
	2005345	4055 Magoon Avenue, Scottsmoor	Parish Park Scottsmoor 4055 MAGOON AVE PARK, MIMS 32754	North Parks Rec Maint	GML	REC	FRDAP							
27	2000898	North of Hwy 46, West of I-95 (Indian River Park)	VACANT-TAX DEED 95-18 JOHN BOUCHER	A. M. Surplus	GU	AGRIC		Monopole 199'			1			1
28	2005110	Johns Road Road West	RETENTION POND, SCOTTSMOOR	Natural Resources	AU	RES *	SW Pond	Monopole 120'; Black Stick Stick 100'			1			1
29	2005191	3051 Flounder Creek, Mims	RETENTION POND, SCOTTSMOOR	Natural Resources	AU	RES *	SW Pond	Stick Stick 120'			1			1
30	20051078	East end of Johns Rd, Mims	RETENTION POND, SCOTTSMOOR	Natural Resources	AU	RESIDENTIAL	SW pond	Monopole 120'			1			1
31	2000278	2400 Huntington Avenue, Scottsmoor	SCOTTSMOOR ING HUNTINGTON AVE-SCOTTSMOOR	North Parks Rec Maint	GML	AGRIC		Flag Pole 80-100'; Light or Banner Pole 80-100'			1			1
32	2000277	End of Huntington ave, North of Mims, East of US-1	VACANT	Asset Mgt	GML	AGRIC		Flag Pole; Light/Banner Pole; or Stick Stick 80-100'			1			1
33	2001104	North of Hwy 46, West of I-95 (Indian River Park)	VACANT-TAX DEED 95-21 GIL CHAMPAGNE	A. M. Surplus	GU	AGRIC		Monopole 199'			1			1
34	2002346	North of SR46, West of I-95 (Barnwell D. Johnson road and I-95)	VACANT-TAX DEED - SURPLUS / GAR G. BISHOP	Housing & Human Svcs	AGR	AGRIC	Flood, Wet, Road Access	Monopole 199'			1			1
35	2001055	West of 95, South of Loyd Street	DONATED POWELL & THIENSMANN	Public Works	GU	AGRIC	Possibility	Monopole 199' on awlarm table of property			1			1
36	2001147	North of Hwy 46, West of I-95 (Indian River Park)	VACANT-TAX DEED 95-22 ARDEN & HELMA NEAL	A. M. Surplus	GU	AGRIC		Monopole 199'			1			1
37	2100058	West of I-95, North of 46	VACANT	A. M. Surplus	TR2	AGRIC		Monopole 197; Black Stick Stick 140'			1			1

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38	2000484	3900 Pinter Road, Mims	PK SITE PINTER PARCEL 3900 PINTER RD MIMS COL	North Parks Rec Maint	GML	RES		Monopole; 199' (not very accessible on other side of railroad tracks)			1			1
	2000485	near river and train tracks, North of Mims	VACANT-FRACTIONAL PARCEL - PART ON EAST & WEST SIDE OF TRAIN TRACKS	Asset Mgt	AU	AGRIC								
	2005074	Level Rd by river, North of Mims, East of US 1	VACANT	Asset Mgt	RRWH-1	RES 1:2.5								
	2005075	Level Rd by river, North of Mims, East of US 1	VACANT	Asset Mgt	RRWH-1	RES 1:2.5								
	2005076	Level Rd by river, North of Mims, East of US 1	VACANT	Asset Mgt	RRWH-1	RES 1:2.5								
39	2000484	3900 Pinter Road, Mims	PK SITE PINTER PARCEL 3900 PINTER RD MIMS COL	North Parks Rec Maint	GML	RES		Monopole; 199' (not very accessible on other side of railroad tracks)			1			1
	2000485	near river and train tracks, North of Mims	Vacant - fractional parcel - part on east & west side of train tracks	Asset Mgt	AU	AGRIC								
	2101338	along river east of I-95, south of Shuck Way	FORTENBERRY STW PROJECT PULTE HOME, Vacant	MIRA	AU	RES 1:2.5								
40	2103212	210 Jones Avenue, Mims	MIMS BOAT RAMP-2010 JONES AVE-MIMS	North Parks Rec Maint	GML	RECREATION		Monopole; 175' or Slack Stick; 140'	1					1
41	2103350	Wiley Rd and Marigold Av, Mims	WATER TOWER-WILEY RD-MIMS	Utility Services	GML		None that they are aware of	Water Tank Attachment; Flag Pole 100'	1					1
42	2103438	2329 Henry T. Moore Avenue, Mims	CYLER PARK/HUNNICUTT 72337 H.T. MOORE AVE.	North Parks Rec Maint	AU	RES		Flag Pole; 80'-100'; Light/Banner Pole 80'-100'; Light Stanchions at ball park	1					1
43	210842	5900 SR 46, Mims	SIX MILE CREEK PARK-MIMS	North Parks Rec Maint	AU	AGRIC/RES		Monopole; 175' or Slack Stick; 140'	1					1
44	210811	West of I-95, North of Dairy Rd, Titusville	POUD	Asset Mgt	EU-2	RES 15		Slack Stick; 100'-120'	1					1
44	211655	4500 Lancaster Lane Trails, Titusville	VACANT - 4500 LANCASTER LN TRAILS, TITUSVILLE	Asset Mgt	AU	RES 4								
45	211655	4500 Lancaster Lane Trails, Titusville	VACANT - 4500 LANCASTER LN TRAILS, TITUSVILLE	Asset Mgt	AU	RES 4		Slack Stick; 100'-120'	1					1
46	211723	on Dairy Road near Singleton, Titusville	VACANT and POND	Asset Mgt	AU	RES		Slack Stick; 100'	1					1
47	2105653	West of Old Dixie, North of Dairy Road	DRAINAGE DAIRY RD EXTENSION TITUSVILLE	Asset Mgt	AU	RES								
48	2105399	Kingman Road & US-1, Titusville	--DOBBS-CHAIN OF LAKES	Road & Bridge	GML	RES	Retention Pond	Slack Stick; 100'	1					1
49	2105371	2300 Truman Scarborough Way, Titusville	CHAIN OF LAKES FEGUER	North Parks Rec Maint	CC	COM		Slack Stick; 100'	1					1
50	2105370	2300 Truman Scarborough Way, Titusville	Chain of Lakes Park 2300 TRUMAN SCARBOROUGH WAY PARK, TITUSVILLE 32796	North Parks Rec Maint	BU-1/BU-2			Monopole; 120' or Black Slack Stick; 100'	1					1
51	2105315	END JAY JAY ROAD	EASEMENT/SURFACE WATER IMPROVEMENTS	Asset Mgt	RRWH-1	RES			0					0
52	2105429	1800 Oak Grove Road, Titusville	BREVARD COUNTY PARK MEMORIAL MEDICAL COMPLEX	Natural Resources	UL-1	PIP		Monopole; 120'	1					1
53	2105429	2300 Truman Scarborough Way, Titusville	CHAIN OF LAKES GLORIANI WELLS	North Parks Rec Maint	RTB	LDR			0					0
54	2108488	2605 Flaca Rd Unit SPCA, Titusville	R48 2675 FLAKE RD TITUSVILLE	North Parks Rec Maint	RTB	LDR			0					0
55	2108990	695 North Singleton Avenue, Titusville	SINGLETON TENNIS COMPLEX 695 SINGLETON AVE	Road & Bridge	P	PUB	SPCA		0					0
56	2108123	595 North Singleton Avenue, Titusville	SANDRIFT COMM CENTER 595 SINGLETON AVE TITUS	North Parks Rec Maint	P	PUB			0					0
	2108125	611 North Singleton Avenue, Titusville	NOT Vacant - HEALTH DEPT 611 SINGLETON AVE TITUS	Health Dept	P	PUBLIC/SEMI			0					0
57	2108126	525 North Singleton Avenue, Titusville	OLD FIRE STA 525 SINGLETON AVE TITUS	North Parks Rec Maint	P	PUBLIC/SEMI								
58	2200017	405 North Singleton Avenue, Titusville	JAYCEES CLUBHOUSE SINGLETON AVE TITUSVILLE	North Parks Rec Maint	P	PUBLIC/SEMI			0					0
59	2224877	100 Hubert Road, Titusville	HATBILL-100 HATBILL RD MIMS	North Parks Rec Maint	GML	REC		Monopole 199'; Black Slack Stick 140'			1			1
	2224877	West of I-95, near Fox Lake Park, Titusville	VACANT-Near Fox Lake Park	Asset Mgt	GU	RES 1:2.5		Monopole 199'; Black Slack Stick 140'			1			1
60	2200425	424 Washington Avenue, Titusville	PRITCHARD HOUSE MARY SCHUSTER	North Parks Rec Maint	GBD	DWNTWN MIXED	No known restrictions, but property is within Titusville city limits. Not much room for a tower.							0
61	2205618	2121 S Hopkins Avenue, Titusville	TITUS LIBRARY 2121 S HOPKINS AVE TITUS	Library Services	P	DWNTWN MIXED		Flag Pole; 65'-100'; Light/Banner Pole 65'-100'	1					0
62	2206715	3335 South Washington Avenue, Titusville	MANZO PARK 3335 S WASHINGTON AVE-TITUSVILLE	North Parks Rec Maint	SMU	MIXSH		Flag Pole; 65'-100'; Light/Banner Pole 65'-100'						1
	2206716	3335 South Washington Avenue, Titusville	MANZO PARK 3335 S WASHINGTON AVE-TITUSVILLE	North Parks Rec Maint	SMU	MIXSH		Flag Pole; 65'-100'; Light/Banner Pole 65'-100'						1

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63	2206717	3335 South Washington Avenue, Titusville	MANZO PARK-TITUSVILLE	North Parks Rec Maint	SMU	MIX/SH		Flag Pole, 60'-100'; Light/Banner Pole 60'-100'		0			0	
64	2211490	4260 Stuart Avenue, Titusville	STUART ST PARK- 1200 THORQUE ST.-TITUSVILLE	North Parks Rec Maint	OR	RECREATION		Flag Pole, 60'-100'; Light/Banner Pole 60'-100'		1			1	
65	2212058	4141 South Washington Avenue, Titusville	ROTARY RIVERFRONT PARK 4411 S WASH AVE TTITUS	North Parks Rec Maint	SMU	MIX/SH		Flag Pole, 60'-100'; Light/Banner Pole 60'-100'		1			1	
66	2213979	4141 South Washington Avenue, Titusville	ROTARY RIVERFRONT PARK 4411 S WASH AVE TTITUS	North Parks Rec Maint	SMU	MIX/SH								
67	221645	4915 South Washington Avenue, Titusville	KENNEDY POINT 4915 S WASHINGTON AVE TTITUS	North Parks Rec Maint	OR	RECREATION	LWCF			0			0	
68	221987	East of Gisson Road, Titusville	VACANT	Asset Mgt	R3	RES				1			1	
69	221987	East of Gisson Road, Titusville	VACANT-403 LOXLEY CT PARK, TTITUSVILLE 32760	Asset Mgt	R2	RES		Stick Stick, 60'-100'						
70	2217851	330 Little League Lane, Titusville	ROAD RIGHT OF WAY	Asset Mgt	R2	RES			0				0	
71	2215567	330 Little League Lane, Titusville	-W.W. JAMES PARK 330 LITTLE LEAGUE LANE-TITUSV	North Parks Rec Maint	R2	RECREATIONAL			0				0	
72	2217823	330 Little League Lane, Titusville	-W.W. JAMES PARK 330 LITTLE LEAGUE LANE-TITUSV	North Parks Rec Maint	R2	RECREATIONAL			0				0	
73	2217824	330 Little League Lane, Titusville	-W.W. JAMES PARK-JONES-C-B REALTY	North Parks Rec Maint	GJ	RES		Stick Stick, 60'-100'					0	
74	2217827	330 Little League Lane, Titusville	VACANT	Asset Mgt	R1B	RES								
75	2217830	330 Little League Lane, Titusville	VACANT	Asset Mgt	SR	RES								
76	2217958	2290 Columbia Blvd., Titusville	VACANT W.W. JAMES PARK 330 LITTLE LEAGUE LANE	Asset Mgt	SR	RESIDENTIAL								
77	2217401	2290 Columbia Blvd., Titusville	VACANT W.W. JAMES PARK 330 LITTLE LEAGUE LANE	Asset Mgt	OR	LDR								
78	2300577	South East of Challenger Memorial Pkwy, North East Sheppard Pkwy	NOT Vacant NEW SHERIFF NORTH PRECINCT (OG FPP State of FL)	Facilities Maint	GML	PUBLIC FACILITY		Flag Pole, 60'-100'; Light/Banner Pole 60'-100'		1			1	
79	2300581	Corner of Challenger Memorial Pkwy and Sheppard Pkwy	FIRE STA 24 2280 SR 405 TTITUSVILLE	Facilities Maint	GML	PUB								
80	2300583	Between Challenger Mem Pkwy and Armstrong Drive	VACANT-ENTERPRISE PARK TICO AIRPORT TITUS	Facilities Maint	PID	URBAN MIXED	In potential flight path of TICO Airport?	Monopole; 120' or Stick Stick; 100'	1				1	
81	2324053	407 and Sheppard Dr	ENTERPRISE PARK TICO AIRPORT TITUS	Facilities Maint	PID	URBAN MIXED	In potential flight path of TICO Airport?	Monopole; 120' or Stick Stick; 100'					1	
82	2300581	Armstrong Dr, Titusville	VACANT-ENTERPRISE PARK	Asset Mgt	PID	URBAN MIXED	In potential flight path of TICO Airport?	Monopole; 120' or Stick Stick; 100'					1	
83	2319467	West of Gisson Parkway, North of Sheppard Drive	DRAINAGE RIGHT OF WAY ELWOOD WARDLOW	Road & Bridge	PID	URBAN MIXED	Damage RW Armstrong Dr to Sheppard Dr	(height to be determined by FAA due to proximity to airport runway)		1			1	
84	232797	On Gisson north of Sheppard	SPACEPORT COMMERCE PARK 1ST COAST INDUSTRIAL, Vacant	MIRA	PID	PIP		Monopole; 120' or Stick Stick; 100' (height to be determined by FAA due to proximity to airport runway)					1	
85	2300422	West of Gisson, South of Sheppard	VACANT-ENTERPRISE PARK TITUS	Facilities Maint	PID	URBAN MIXED	Near TICO Airport Titusville	Monopole; 120' or Stick Stick; 100' (height to be determined by FAA due to proximity to airport runway)					1	
86	2300576	Shepard Dr, Titusville	VACANT-ENTERPRISE PARK	Asset Mgt	PID	URBAN MIXED								
87	2300399	Titusville Office Complex - Space Coast Reg Airport, 800 Prudman Rd., Titusville	MOSQUITO CONTROL-800 PERIMETER RD TTITUS - OWNER BREWARD COUNTY	Mosquito	P	PUB	Restrictions ORB 895 Pg 1002		0				0	
88	2300313	Riverside Drive, Titusville	VECTOR SPACE PARK TTITUSVILLE	North Parks Rec Maint	PID	PIP			0				0	
89	2300317	7101 South Highway 1, Titusville	STATHAM PARK 7101 S WASHINGTON AVE TTITUS	North Parks Rec Maint	GML	RES 15		Flag Pole, 60'-100'; Light/Banner Pole 60'-100'	1				1	
90	2301374	7275 Highway 1, Titusville	MANATEE HAMMOCK PARK 7275 US1 TTITUSVILLE	North Parks Rec Maint	GML	RES 15		Flag Pole, 60'-100'; Light/Banner Pole 60'-100'	1				1	
91	2300008	West of Ranch Road, Port St John	LONG BLUFF PARK KING HWY PT ST JOHN	North Parks Rec Maint	GML	RES 15		Monopole; 199 or Stick Stick or Fire Tower; 140'	1				1	
92	2302733	West of Ranch Road, Port St John	LONG BLUFF PARK KINGS HWY PT ST JOHN	North Parks Rec Maint	GML	RES 15		Monopole; 199 or Stick Stick or Fire Tower; 140'	1				1	
93	2302732	West of Ranch Road, Port St John	LONG BLUFF PARK KINGS HWY PT ST JOHN	North Parks Rec Maint	GML	SUB 21 & 11		Monopole; 199 or Stick Stick or Fire Tower; 140'	1				1	

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83	2305730	West of Ranch Road, Port St. John	LONG BLUFF PARK KINGS HWY/PT ST. JOHN	North Parks Rec Maint	GML	AGR		Monopole: 120' or Flag Pole or Stick		1			1	
84	2305732	West of Ranch Road, Port St. John	LONG BLUFF PARK KINGS HWY PT ST JOHN	North Parks Rec Maint	GML	SUB 2/1 & 1/1		Stick: 100'	1					1
84	2305736	On 407 between 528 and 195	VACANT	Asset Mgt	GU	AGR		Monopole: 175' or Stick/Slack: 140'						
	2320033	On 407 between 528 and 195	VACANT	Asset Mgt	GU	AGR								
85	2303213	Horton Street and Madison Street, Port St. John	PARK SITE HORTON & MADISON PT ST JOHN	North Parks Rec Maint	GML	RES 4		Stick, Slack: 60'		1			1	
86	2303654	Albany Street and Haverhill Road, Port St. John	PARK SITE ACKERMAN AVE & FAIRFAX PT ST JOHN	North Parks Rec Maint	GML	PUB		Stick, Slack: 60'		1			1	
87	2304466	Bentley Road and Ackerman Ave, Port St. John	PARK SITE OF ACKERMAN PT ST JOHN	North Parks Rec Maint	GML	RES 4		Stick, Slack: 60'		1			1	
88	2304987	Fairfax Street and Ackerman Ave, Port St. John	PARK SITE ACKERMAN & FAIRFAX PT ST JOHN	North Parks Rec Maint	GML	RES 4		Stick, Slack: 60'		1			1	
89	2301966	3810 Juanita Street, Port St. John	SEWER TREATMENT PLANT-PT. ST. JOHN	Utility Services	GML	PUBLIC FACILITY	None that they are aware of.	Stick, Slack: 60'		1			1	
90	2301667	Juanita Street, Port St. John	VACANT-WITH DRAINAGE WATER ON IT	Asset Mgt	RU-1-9	RES 4		Stick, Slack: 60'		1			1	
90	2301668	Juanita Street, Port St. John	VACANT-WITH DRAINAGE WATER ON IT	Asset Mgt	RU-1-9	RES 4		Stick, Slack: 60'		1			1	
91	2301669	Juanita Street, Port St. John	VACANT-WITH DRAINAGE WATER ON IT	Asset Mgt	RU-1-9	RES 4		Stick, Slack: 60'		1			1	
91	2301979	6655 Carole Ave, Port St. John	FIRE STATION 26 6655 CAROLE AVE PT ST JOHN	BCFR	GML	PIP		Flag Pole: 80'-100'; Light/Banner Pole 60'-100'		1			1	
92	2302655	1055 Barclay Drive, Port St. John	FRIEDSHIP PARK 1055 BARCLAY DR.-PT ST JOHN	North Parks Rec Maint	GML	RECREATION		Flag Pole: 80'; Light/Banner Pole 80'		1			1	
93	2315627	East of Haverhill Road, North of Fay Blvd.	ROAD RAW ABC VENTURES INC. Asses# 653218	Road & Bridge	RU19/BU1		Stormwater Pond Port St. Johns	Stick, Slack: 60-80'		1			1	
93	2319246	East of Haverhill Road, North of Fay Blvd.	RIGHT OF WAY YVES I. CLERIC Asses# 653239	Road & Bridge	BU1		Stormwater/Retention & RW							
	2319606	East of Haverhill Road, Port St. John	VACANT RETENTION AREA	Asset Mgt	BU-1									
94	2301500	Albin Street, Port St. John	VACANT-WITH DRAINAGE WATER ON IT	Asset Mgt	RU-1-9	RES		Stick, Slack: 60'		1			1	
95	2315761	6650 North Highway 1, Port St. John	NICOL PARK 6650 US1 PT ST JOHN	North Parks Rec Maint	GML	RES	FRDAP	Flag Pole: 60'-100'; Light/Banner Pole 60'-100'	1				1	
95	2316081	6650 North Highway 1, Port St. John	NICOL PARK 6650 US1 PT ST JOHN	North Parks Rec Maint	GML	RES	FRDAP						1	
2316082	6650 North Highway 1, Port St. John	BOAT RAMP US1 PT ST JOHN		North Parks Rec Maint	RU230									
2316083	6650 North Highway 1, Port St. John	BOAT RAMP 6650 US1 PT ST JOHN		North Parks Rec Maint	GML									
2315781	6650 North Highway 1, Port St. John	NICOL PARK 6650 US1 PT ST JOHN		North Parks Rec Maint	RU230									
2316082	6650 North Highway 1, Port St. John	BOAT RAMP US1 PT ST JOHN		North Parks Rec Maint	RU230									
96	2311070	6500 Carole Ave., Cocoa, South of Newport Street, Port St. John	PT ST JOHN LIB CAROLE AVE & NEWPORT-PT ST JOH	Library Services	GML	RECREATION	No known restrictions. Possibly sufficient room for a lower on property.	Flag Pole: 60-80'; Light/Banner Pole 60-80'	1				1	
97	2319290	East of Isla Terrace, South of Fay Blvd	RETENTION ROAD RIGHT OF WAY	Road & Bridge	RU19			Stick, Slack: 60'	1				1	
98	2319261	East of Isla Terrace, South of Fay Blvd	RETENTION ROAD RIGHT OF WAY	Road & Bridge	RU19		Fay Blvd Retention Pond	Stick, Slack: 60'	1				1	
99	2307036	6650 Corle Road, Port St. John	PARK SITE HOGAN PLACE & CORTO PT ST JOHN Port St. John Comm. Cir	North Parks Rec Maint	GML	RECREATION	Fay Blvd Retention	Stick, Slack: 60'	1				1	
100	2307037	6650 Corle Road, Port St. John	PARK SITE HOGAN PLACE & CORTO PT ST JOHN Port St. John Comm. Cir	North Parks Rec Maint	GML	RECREATION		Stick, Slack: 60'	1				1	
101	2310555	5315 Dupont Road, Port St. John	FAY BLVD PARK-4700 FAY BLVD PT ST JOHN	North Parks Rec Maint	GML	RECREATION		Flag Pole, Light/Banner Pole 60'	1				1	
102	2310243	4910 Fay Blvd, Cocoa	VACANT	Asset Mgt	RU-1-9	RES		Flag Pole; Light Stanchion; or Light/Banner Pole 60-80'	1				1	
2310244	4930 Fay Blvd, Cocoa	VACANT		Asset Mgt	RU-1-9	RES		Stick, Slack: 60' (s.f. lot)	1				1	
2310245	4950 Fay Blvd, Cocoa	VACANT		Asset Mgt	RU-1-9	RES								
2309632	4720 Balfam Street, Cocoa	VACANT		Asset Mgt	RP	RES 4			1				1	
2309633	4710 Balfam Street, Cocoa	VACANT		Asset Mgt	RP	RES 4								
2309634	4700 Balfam Street, Cocoa	VACANT		Asset Mgt	RP	RES 4								
2319162	East of Adams Place, South of Fay Blvd.	ROAD RIGHT OF WAY ELGALOAN FUND Asses# 653240		Road & Bridge	RU-1-9	RES 4	Retention Pond Fay Blvd							
2319247	East of Adams Place, South of Fay Blvd.	RIGHT OF WAY CHRISTIAN CHURCH OF PSJ INC. Asses# 653239		Road & Bridge	RU-1-9	RES 4	Retention Pond Fay Blvd							

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104	230825	Gayle Road and Deer Lane, Port St. John	PARK SITE IRVING RD & DEER LN PT ST JOHN	North Parks Rec Maint	GML	RECREATION		Slick Stick; 60'	1				1	
105	230833	East end of Edison Street, Port St. John	PARK SITE EDISON & HOMESTEAD PT ST JOHN	North Parks Rec Maint	GML	RECREATION		Slick Stick; 80-100' on eastern side of property	1				1	
106	230839	East end of Edison Street, Port St. John	PARK SITE AKERS & SAINSWORTH PT ST JOHN	North Parks Rec Maint	GML									
106	230816	Englewalk Ave and Elgin Road, Port St. John	PARK SITE EMBER & S OF ELGIN PT ST JOHN	North Parks Rec Maint	GML	RECREATION		Slick Stick; 60'	1				1	
107	230892	Homestead Ave and Friehman Ln, Port St. John	PARK SITE HOMESTEAD & FISHERMAN PT ST JOHN	North Parks Rec Maint	GML(P)	RES		Slick Stick; 60'		1			1	
108	230826	6300 Fay Boulevard, Port St. John	FAY LAKE PARK FAY BLVD PT ST JOHN	North Parks Rec Maint	GML(P)	RES		Monopole; 120' or Flag Pole; 100' near garage on property		1			1	
	2312744	Golfview Avenues, Port St. John	ROAD RIGHT OF WAY	Asset Mgt	GU	RES 12.5								
	2312726	4315 Depot Road, Port St. John	ROAD RIGHT OF WAY	Asset Mgt	GU	RES 12.5								
109	232737	West of I-95, North of Port St. John Road	FAY LAKE PARK FAY BLVD PT ST JOHN	North Parks Rec Maint	GML(P)	RES 1								
110	2312266	East of I-95, North of Port St. John Road	PORT ST. JOHN WEST CONNECTOR DOBROWOLSKI	Public Works (Trans. Eng)	GU	RES 1.2.5	RW Parish Port St. John	Slick Stick; 60'		1			1	
111	2312197	West of Grissom Parkway, North of Parish Medical Center	RIGHT OF WAY ROAD Port St. John Connector	Road & Bridge	RU-1-11	RES	Retention Pond	Slick Stick; 67' (below)	1				1	
112	2320605	no map available from Property Appraiser site	STORMWATER RETENTION POND PT ST JOHN	Public Works	GU	RES	Grissom Pond	Slick Stick; 60' (pond)		1			1	
112	2312031	On Grissom Pkwy, Cocoa adjacent to 2312031	DRAINAGE EASEMENT MICHAEL P. & LORLI L. WELZER Asset# 663237	Road & Bridge	BU-1-A	RES	Appears to be drainage RW			1			1	
114	2312031	On Grissom Pkwy, Cocoa adjacent to 2312031	VACANT	Asset Mgt	GU	RES		Monopole; 120' or Slick Stick; 100'		1			1	
114	2312032	On Grissom Pkwy, Cocoa adjacent to 2312032	VACANT-with part of pond on it	Asset Mgt	GU	RES		Monopole; 120' or Slick Stick; 100'		1			1	
2312033	2312033	East of Grissom Parkway, North of Camp Road	RETENTION POND P.S.J. PKY CANAVERAL PROP	Public Works	GU	RES	Grissom Pond							
2312034	2312034	East of Grissom Parkway, North of Camp Road	RETENTION POND P.S.J. PKY CANAVERAL PROP	Public Works	GU	RES	Grissom Pond							
2312050	2312050	East of Grissom Parkway, North of Camp Road	RETENTION POND P.S.J. PKY CANAVERAL PROP	Public Works	GU	RES	Grissom Pond							
2312053	2312053	East of Grissom Parkway, North of Camp Road	ROAD RW JOHN C. MENSING	Road & Bridge	GU	RES	Grissom Retention Pond							
2319190	2319190	East of Grissom Parkway, North of Camp Road	ROAD RW JOHN C. MENSING	Public Works (Trans. Eng)	GU	RES	Grissom Pond							
2311592	2311592	860 Camp Road, Sharpes	RETENTION POND P.S.J. PKY CANAVERAL PROP	Facilities Maint	GU	RES 1		Monopole; 120' or Slick Stick; 100'	1				1	
2311620	2311620	7500 feet West of Grissom, South of Port St. John	JAIL SITE 860 CAMP RD SHARPE'S. Partially vacant (large area north)	Natural Resource	GU	SUBURBAN 1/1	Wetlands	Monopole; 120' or Slick Stick; 100'	1				1	
2310957	2310957	near Cedar Lake Drive, Port St. John	SURFACE WTR PROJECT COCOA	Natural Resource	GU			Monopole; 120' or Slick Stick; 100'	1				1	
2324229	2324229	On Grissom Pkwy	Mostly a pond. TAX DEED 95-44 R C COVIAN MINING CO	A.M. Surplus	TR2			Slick Stick; 60'	1				1	
2300882	2300882	South of 528/407 interchange	VACANT-odd shaped	Asset Mgt	GU	RES12.5		Slick Stick; 60' (looks like access easement)	1				1	
2300071	2300071	South of 528/407 interchange	VACANT-TAX DEED 95-42 MIL CORPORATION	A.M. Surplus	GU			Monopole; 199 or Slick Stick; 100'		1			1	
2300072	2300072	South of 528/407 interchange	VACANT-TAX DEED 95-39 IRENE A SANDERS	A.M. Surplus	GU			Monopole; 199 or Slick Stick; 100'		1			1	
2300074	2300074	South of 528/407 interchange	VACANT-TAX DEED 95-40 IRENE A SANDERS	A.M. Surplus	GU			Monopole; 199 or Slick Stick; 100'		1			1	
2400158	2400158	West of 528, East of St. John River	VACANT-TAX DEED 95-41 IRENE A SANDERS	A.M. Surplus	GU			Monopole; 199 or Slick Stick; 100'		1			1	
2400159	2400159	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resource	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1	
2400160	2400160	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resource	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1	
2400162	2400162	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resource	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1	
2400163	2400163	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resource	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1	
2400161	2400161	South of 528/407 interchange	VACANT-TAX DEED 95-60 MIL CORPORATION	A.M. Surplus	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1	
2400102	2400102	South of 528/407 interchange	VACANT-TAX DEED 95-61 MIL CORPORATION	A.M. Surplus	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1	
2400133	2400133	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resource	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1	
2400134	2400134	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resource	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'		1			1	

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127	2400135	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1
	2400136	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'						
128	2400105	South of 528/407 Interchange	VACANT-TAX DEED 95-62 S N SANTA MARIA	A.M. Surplus	GU	RES		Monopole; 199 or Slick Stick; 100'			1			1
	2400108	South of 528/407 Interchange	VACANT-TAX DEED 95-63 S N SANTA MARIA	A.M. Surplus	GU	RES								
	2400137	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
	2400138	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
123	2400139	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1
	2400140	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'						
130	2400109	South of 528/407 Interchange	VACANT-TAX DEED 95-64 MIL CORPORATION	A.M. Surplus	GU	RES		Monopole; 199 or Slick Stick; 100'			1			1
	2400110	South of 528/407 Interchange	VACANT-TAX DEED 95-65 MIL CORPORATION	A.M. Surplus	GU	RES								
	2400141	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
	2400142	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
131	2400113	South of 528/407 Interchange	VACANT-TAX DEED 95-66 MIL CORPORATION	A.M. Surplus	GU	RES		Monopole; 199 or Slick Stick; 100'			1			1
	2400112	South of 528/407 Interchange	VACANT-TAX DEED 95-68 MIL CORPORATION	A.M. Surplus	GU	RES								
	2400143	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
	2400144	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
132	2400113	South of 528/407 Interchange	VACANT-TAX DEED 95-69 MIL CORPORATION	A.M. Surplus	GU	RES		Monopole; 199 or Slick Stick; 100'			1			1
	2400114	South of 528/407 Interchange	VACANT-TAX DEED 95-70 MIL CORPORATION	A.M. Surplus	GU	RES								
	2400145	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
133	2400115	South of 528/407 Interchange	VACANT-TAX DEED 95-71 MIL CORPORATION	A.M. Surplus	GU	RES		Monopole; 199 or Slick Stick; 100'			1			1
	2400116	South of 528/407 Interchange	VACANT-TAX DEED 95-71 MIL CORPORATION	A.M. Surplus	GU	RES								
134	2400169	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1
	2400170	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'						
135	2400171	South of 528/407 Interchange	VACANT	Asset Mgt	GU	RES		Monopole; 199 or Slick Stick; 100'			1			1
	2400172	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
	2400189	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
	2400200	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
136	2400173	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1
	2400174	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
	2400201	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
	2400202	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
137	2400175	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1
	2400176	South of 528/407 Interchange	VACANT	Asset Mgt	GU	RES								
	2400203	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
	2400204	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
138	2400177	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1
	2400205	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
	2400206	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
	2400207	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1
	2400208	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands							
140	2400209	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1
	2400215	South of 528/407 Interchange	VACANT-TAX DEED 95-72 TELLES D'ARCELLE	A.M. Surplus	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1
	2400216	South of 528/407 Interchange	VACANT-TAX DEED 95-73 TELLES D'ARCELLE	A.M. Surplus	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'						
142	2400217	South of 528/407 Interchange	VACANT-TAX DEED 95-74 TELLES D'ARCELLE	A.M. Surplus	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1

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143	2400218	South of 528/407 Interchange	VACANT-TAX DEED 95-75 TELLES D'ELICE	A. M. Surplus	GU	RES								
144	2400221	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'			1			1
144	2400223	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'			1			1
145	2400224	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'			1			1
146	2400225	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'			1			1
146	2400227	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'			1			1
147	2400229	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'			1			1
148	2400230	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'			1			1
149	2400233	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'			1			1
149	2400234	West of 528, East of St. John River	VACANT-CAPE CANV. REALTY-CANV. GROVES	Natural Resources	GU	RES	Wetlands	Monopole, 199 or Stick Stick, 100'			1			1
150	2400012	South of 528/407 Interchange	VACANT-TAX DEED 95-59 MADOLYN B BIDWELL	A. M. Surplus	GU	RES		Monopole, 199 or Stick Stick, 100'			1			1
151	2313323	South of 528/407 Interchange	VACANT-TAX DEED 95-48 THOMAS C PHILLIPS	A. M. Surplus	GU	RES		Monopole, 199 or Stick Stick, 100'			1			1
152	2313391	South of 528 (south of SR 407 & 528 Interchange)	VACANT-TAX DEED 95-49 ROBERT SINCLAIR	A. M. Surplus	GU	RES		Monopole, 199 or Stick Stick, 100'			1			1
153	2313354	East of SR 528, South of Challenger Memorial Parkway	VACANT-ESHEATED TAX DEED 92-4 PAUL SHAUT	Facilities Maint	GU	RES		Monopole, 199 or Stick Stick, 100'			1			1
154	2313357	East of SR 528, South of Challenger Memorial Parkway	RIGHT OF WAY KENNETH & BETTY GOLDMAN	Public Works (Trans. Eng)	GU	RES	No access	Monopole 120'	1				1	
155	2313439	South of 528/407 Interchange	VACANT-TAX DEED 95-50 BYRON R MCLEAN	A. M. Surplus	GU	RES		Monopole, 199 or Stick Stick, 100'			1			1
155	2313462	South of 528/407 Interchange	VACANT-TAX DEED 95-52 MIL CORPORATION	A. M. Surplus	GU	RES		Monopole, 199 or Stick Stick, 100'			1			1
156	2313463	South of 528/407 Interchange	VACANT-TAX DEED 95-53 MIL CORPORATION	A. M. Surplus	GU	RES		Monopole, 199 or Stick Stick, 100'			1			1
157	2313464	South of 528/407 Interchange	VACANT-TAX DEED 95-54 MIL CORPORATION	A. M. Surplus	GU	RES		Monopole, 199 or Stick Stick, 100'			1			1
157	2313469	South of 528/407 Interchange	VACANT-TAX DEED 95-55 MIL CORPORATION	A. M. Surplus	GU	RES		Monopole, 199 or Stick Stick, 100'			1			1
158	2313456	Northeast of Beachline, West of I-95	VACANT-TAX DEED 95-56 JOSEPHINE PATANE	A. M. Surplus	GU	RES		Monopole, 199 or Stick Stick, 100'			1			1
159	2402357	Northeast of Beachline, West of I-95	VACANT-TAX DEED 95-51 MIL CORPORATION	A. M. Surplus	GU	RES		Monopole 120'			1			1
160	2402332	West of I-95, Northeast of SR 528	VACANT-TAX DEED 95-51 MIL CORPORATION	Asset Mgt	GU	RES		Monopole, 199 or Stick Stick, 100'			1			1
161	2402339	South of 528 (south of SR 407 & 528 Interchange)	RETENTION MITIGATION BOWLY & TROTTER	Public Works (Trans. Eng)	GU	RES	Access?	Monopole 120'			1			1
162	2402717	West of I-95, Southwest of 528 adjacent to 2402718	VACANT-ESHEATED TAX DEED 92-5 ELEANOR D. DOW	Facilities Maint	GU	RES		Monopole, 199 or Stick Stick, 100'			1			1
162	2402718	West of I-95, Southwest of 528 adjacent to 2402717	VACANT-TAX DEED 95-77 FRED GUARINA	A. M. Surplus	GU	AGRIC		Monopole, 199 or Stick Stick, 100'			1			1
162	2402719	West of I-95, Southwest of 528 adjacent to 2402718	VACANT-TAX DEED 95-78 FRED GUARINA	A. M. Surplus	GU	AGRIC		Monopole, 199 or Stick Stick, 100'			1			1
162	2402741	West of I-95, Southwest of 528 adjacent to 2402742	VACANT-TAX DEED 95-79 MICHAEL PAUL VENUS	A. M. Surplus	GU	AGRIC		Monopole, 199 or Stick Stick, 100'			1			1
162	2402742	West of I-95, Southwest of 528 adjacent to 2402743	VACANT-TAX DEED 95-80 MICHAEL PAUL VENUS	A. M. Surplus	GU	AGRIC		Monopole, 199 or Stick Stick, 100'			1			1
162	2402743	West of I-95, Southwest of 528 adjacent to 2402744	VACANT-TAX DEED 95-81 MICHAEL PAUL VENUS	A. M. Surplus	GU	AGRIC		Monopole, 199 or Stick Stick, 100'			1			1
162	2402744	West of I-95, Southwest of 528 adjacent to 2402743	VACANT-TAX DEED 95-82 MICHAEL PAUL VENUS	A. M. Surplus	GU	AGRIC		Monopole, 199 or Stick Stick, 100'			1			1
163	2402950	South of 528/407 Interchange	VACANT	Asset Mgt	GU	AGRIC		Monopole, 199 or Stick Stick, 100'			1			1
164	2402951	South of 528/407 Interchange	VACANT	Asset Mgt	GU	AGRIC		Monopole, 199 or Stick Stick, 100'			1			1
164	2402948	West of I-95, Southwest of 528	TAX DEED 95-49 GRACE P WELLE	A. M. Surplus	GU	AGRIC		Monopole, 199 or Stick Stick, 100'			1			1
165	2402442	Canaveral Groves Slud-South of 528	VACANT-TAX DEED 95-76 CHESTER & HELEN SULLIVAN	A. M. Surplus	GU	RES		Monopole, 199 or Stick Stick, 100'			1			1

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166	2314053	West of I-95 off Fritchler Palm Ave, North of Alcedo Palm Street	VACANT-CANAVERAL GROVES MOILLIAN - bohid residential homes	Facilities Maint	RR-1	RES 1,2,5		Monopole, 120' or Slick Stick, 100' at panels adjacent to or across from angle		1			1	
167	2314391	Vacant and West of Grissom	PT ST. JOHN WATER LINE	Utility Services	GML	PUB		Monopole, 120'		1			1	
168	2314877	West of Grissom Parkway, North of Perovula Lane	ROAD RW WILLIAM R. & GAIL E. LAUTER ASSET #63225	Road & Bridge	GU		Remainder Parcel off Grissom Rd - Vacant Land	Monopole, 120' or Slick Stick, 100'		1			1	
169	2314977	4655 Nicole Ave, Cocoa	RETENTION POND N OF SHARPES RD SHARPES SH	Road & Bridge	GML		Stormwater Retention Pond (Private Subdivision)	Slick Stick, 60' (pond)		1			1	
170	2317686	662 Canaveral Groves Boulevard, Shoppes	OFFROAD VEHICLE PARK- COLUMBINE DR.W/ OF RR-1 SH	North Parks Rec Maint	GML	PUB		Monopole, 120' or Slick Stick, 100'		1			1	
171	2314835	662 Canaveral Groves Boulevard, Shoppes	OFF RD VEHICLE PARK-600 CANAVERAL GRVS BLVD	North Parks Rec Maint	GML	REC		Flag Pole, Light Stanchion, or Light/Banner Pole 60-80'		1			1	
172	2401424	4765 West Little Court, Cocoa	OFF ROAD VEHICLE PARK CANY, GRVS BLVD	North Parks Rec Maint	GML			Monopole, 120' or Slick Stick, 100'		1			1	
173	2401279	3950 Canaveral Groves Blvd 32026	PARK SITE-LINE VILLAGES W LITTLE CT CANV. GROVE	North Parks Rec Maint	GML	PUB		Flag Pole, Light/Banner Pole 60'		1			1	
174	2314713	West of Grissom Parkway, South of Camp Road	FIRE STATION 29	BCFR	GML	RES		Slick Stick, 100-120'		1			1	
175	2319388	West of Grissom Parkway, South of Camp Road	RETENTION ROAD RIGHT OF WAY	Road & Bridge	GU		Grissom RW (Remainder Parcel)			1			1	
176	2314783	East of Grissom, South of Camp Road	ROAD RW CANAVERAL GROVES INC. Asset# 663218	Road & Bridge	GU		Grissom Rd Retention Pond			1			1	
177	2400610	Canaveral Blvd. and Grissom Intersection	RETENTION POND FRANK AND ANN TASTINGER Asset# 663145	Road & Bridge	GU		Grissom Rd Retention Pond			1			1	
178	2400607	East of I-95, South of Canaveral Blvd.	ROAD RW HAROLD & ELIZABETH SHULTZ Asset# 663219	Road & Bridge	GU		Grissom RW (Remainder Parcel)			1			1	
179	2400610	East of I-95, South of Canaveral Blvd.	ROAD RW HAROLD & ELIZABETH SHULTZ Asset# 663219	Road & Bridge	GU		Grissom RW (Remainder Parcel)			1			1	
180	2315156	1 A Max Brewer Memorial Parkway, Titusville	RIGHT OF WAY GRISSOM RD - HWY DEVELOPMENT Asset# 663155	Public Works (Trents Eng)	GU	RES		Slick Stick, 60'		1			1	
181	2315173	north end of Black Oak Court	ROAD RIGHT OF WAY GRISSOM ALLEN G. BELLEBRIAN Asset# 663239	Road & Bridge	GU	URB FRINGE 41		Slick Stick, 60-80'		1			1	
182	2316269	West end of Pine Island Road	ROAD RIGHT OF WAY GRISSOM ALLEN G. BELLEBRIAN Asset# 663239	Road & Bridge	GU	URB FRINGE 41		Slick Stick, 60'		1			1	
183	2316870	285 Hellonson Drive, Merritt Island	ROAD RIGHT OF WAY GRISSOM ALLEN G. BELLEBRIAN Asset# 663239	Road & Bridge	GU			Slick Stick, 60'		1			1	
184	2316693	6400 N Tropical Trail Merritt Island	ROAD RIGHT OF WAY GRISSOM ALLEN G. BELLEBRIAN Asset# 663239	Road & Bridge	GU			Slick Stick, 60'		1			1	
185	2316870	East of Judson Road, South of Courtney Parkway	ROAD RIGHT OF WAY TONY AND RUTH CRISSAFULLI Asset# 663349	Road & Bridge	GU			Slick Stick, 60'		1			1	
186	2319256	South of D'Albora Road, West of Floyd Lane	ROAD Right of way for D'Albora Road Asset# 661988	Road & Bridge	PIP			Slick Stick, 60'		1			1	
187	2318814	Next to Tropical Trail North	VACANT - LONG TRIANGLE SHAPED	Asset Mgt	EU			Slick Stick, 60'		1			1	
188	2318814	East of Courtney Parkway, South of Hammock Road	ROAD RW JAMES S. THARPE Asset# 665213	Road & Bridge	BU1/AU	MIXED USE 2/1		Slick Stick, 60' (pond)		1			1	
189	2318746	995 Chase Hammock Road-M.I.	KINGS PARK 1000 HALL RD - M I	Cent Rec Maint	GML	REC		Monopole, 120' or Slick Stick, 100'		1			1	
190	2318746	995 Chase Hammock Road-M.I.	KINGS PARK 1000 HALL RD - M I	Cent Rec Maint	GML	RECREATION		Monopole, 120' or Slick Stick, 100'		1			1	
191	2318691	995 Chase Hammock Road-M.I.	KINGS PARK 1000 HALL RD - M I	Cent Rec Maint	GML	REC		Monopole, 120' or Slick Stick, 100'		1			1	
192	2310609	575 West Hall Road - M.I.	MITCHELL ELLINGTON PARK	Cent Rec Maint	AU	RES 4		Flag Pole, Light Stanchion, or Light/Banner Pole 60-80'		1			1	
193	2318734	East of Courtney Parkway, North of Hall Road	ROAD RIGHT OF WAY HALL RD AND COURTNEY	Road & Bridge	BU-1	MIX		Slick Stick, 60'		1			1	
194	2410217	3915 Savannahs Trail, M.I.	SAVANNAH'S GOLF CO 3910 SAV. TRAIL M I	Savannah Golf Course Pro Shop	GML	REC		Flag Pole, Slick Stick, or Light/Banner Pole 60'		1			1	
195	2410371	3915 Savannahs Trail, M.I.	SAVANNAH'S GOLF CO 3910 SAV. TRAIL M I	Savannah Golf Course Pro Shop	GML	REC		Flag Pole, Slick Stick, or Light/Banner Pole 60'		1			1	
196	2410373	3915 Savannahs Trail, M.I.	SAVANNAH'S GOLF CO 3910 SAV. TRAIL M I	Savannah Golf Course Pro Shop	PUD	REC		Flag Pole, Slick Stick, or Light/Banner Pole 60'		1			1	
197	2411884	3915 Savannahs Trail, M.I.	SAVANNAH'S GOLF CO 3910 SAV. TRAIL M I	Savannah Golf Course Pro Shop	PUD	SUBURBAN 1/1		Flag Pole, Slick Stick, or Light/Banner Pole 60'		1			1	

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193	2403235	South of 528 th West of US-1, NW of Cocoa Landfill	VACANT	Asset Mgt	GU	RES 1		Monopole 120'		1			1	
194	2406120	Between 528 and 524, near Westminster Dr.	VACANT NEAR COCOA WOODS SUBDIVISION	Asset Mgt	RR-1			Stick Stick 60' or DAS 25'	1				1	
195	2402061	Between 528 and 524, near Westminster Dr.	VACANT NEAR COCOA WOODS SUBDIVISION	Asset Mgt	RR-1			Stick Stick 60' or DAS 25'	1				1	
196	2402062	Between 528 and 524, off of Westminster Dr.	VACANT NEAR COCOA WOODS SUBDIVISION	Asset Mgt	RR-1			Stick Stick 60' or DAS 25'	1				1	
197	2405426	North Road, Cocoa	PARK SITE SR524 & COCOA NORTH SUBDIVISION	Central Parks Rec Maint	GML	REC		Stick Stick 60' or DAS 25'	1				1	
198	2414225	West of US-1, north of 528 (along of land near off-ramp to Industry Rd)	Vacant. ESHEATED TAX DEED 92-3 RICHARD TENZEL	Facilities	MZ	IND			0				0	
199	2406119	2065 Glessen Ave., Cocoa, FL 32926	ADAMSON ROAD FILL FRAZIER	Solid Waste	ARR	RES 1	No Potable Wells Allowed	Monopole 120'		0	1		1	
200	2406120	Just West of Cocoa Landfill, West of I-95	VACANT	Asset Mgt	GU	RES 1		Monopole 120'			1		1	
201	2406123	Between Landfill & Glessen, near Dypson	ADAMSON ROAD FILL PAUL NICHOLLS	Solid Waste	GU	RES 1	No Potable Wells Allowed	Monopole 120'		1			1	
202	2406125	Between Landfill & Glessen, near Eureka	CENTRAL DISPOSAL FACILITY HILTON	Solid Waste	GU	RES 1	No Potable Wells Allowed	Monopole 120'		1			1	
203	2406265	8190 West Highway 520, Cocoa	STOSBERG PARK-R190 SRE20 COCOA	Central Parks Rec Maint	GML		LWCF	Monopole 199'		1			1	
204	2406673	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SRS20	Central Parks Rec Maint	GML		LWCF	Monopole 199'		1			1	
205	2406873	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SRS20	Central Parks Rec Maint	GML		LWCF	Monopole 199'		1			1	
206	2406871	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SRS20	Central Parks Rec Maint	GML		LWCF	Monopole 199'		1			1	
207	2406891	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SRS20	Central Parks Rec Maint	GML		LWCF	Monopole 199'		1			1	
208	2464779	South of 520 and West of I-95	VACANT	Asset Mgt	GML	RES 2			1				1	
209	2408050	Friday Road, Cocoa	DAVID SMITH (BIT & SPUR) COCOA	Central Parks Rec Maint	TR-1	NC	None that they are aware of.	Monopole 120'					1	
210	2408054	Lift Sta W08, 715 Friday Rd W, Cocoa	LIFT STA W08, 715 Friday Rd W COCOA	Utility Svcs	TR1								1	
211	2408881	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SRS20	Central Parks Rec Maint	GML		LWCF	Monopole 199'		1			1	
212	2408889	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SRS20	Central Parks Rec Maint	GML		LWCF	Monopole 199'		1			1	
213	2408889	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SRS20	Central Parks Rec Maint	GML		LWCF	Monopole 199'		1			1	
214	2407849	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SRS20	Central Parks Rec Maint	GML		LWCF	Monopole 199'		1			1	
215	2408036	320 Cox Road, Cocoa	VACANT PART OF RETENTION POND, CORNER OF COX RD AND KING ST W	Asset Mgt	IU	CC		Stick Stick 60' or DAS 25'		1			1	
216	2408050	SR 520 and Cox Road Intersection	COX RD & KING STREET COCOA HUPVALBRUSH	Public Wks	IU	CC	Road R/W	Stick Stick 60' or DAS 25'					1	
217	2407807	302 Sun Dial, Cocoa	LAKE DR POND EXPANSION FL BUSINESS BANK	Natural Resc	RU210	CC	SW Pond	Monopole 120' or Stick Stick 60'	1				1	
218	2407590	East of Cox Road, North of Lake Drive	R&B 3850 LAKE DR COCOA	Road & Bridge	GML	RES 15	C.TKR						1	
219	2461963	Near 3802 Lake Drive, Coca	LAKE DRIVE DRAINAGE COUNTRY OAKS LLC	Natural Resc	RU1-9	RES 15	SW ditch	Monopole 60', Stick Stick 60', DAS 25'	1				1	
220	2407634	472 Gray Rd, Cocoa	LAKE DRIVE DRAINAGE WEISS PARCEL	Natural Resc	RU-2-8	NC	Wetlands, SW ditch	Monopole 120' or Stick Stick 60'	1		1		1	
221	2500949	Between I-95 and Mullet Ln, South of Pinebaum Rd (East of Lake Poinsette)	VACANT DISTRICT 4	Facilities Maint	GU	RES 2		Monopole 120'		0			1	
222	2421045	Sliver of land next to railroad, West of US-1, off Highland Dr. West	VACANT TAX DEED 85-88 CHARLES E REED	Asset Mgt	CW	COMMERCIAL				0			0	
223	2421063	840 Forrest Avenue, Cocoa	CENTRAL PARK ADM OFFICE	Cent Rec Ops	CN	COM				0			0	
224	2425381	308 Forrest Avenue, Cocoa/West of Indian River Drive, Cocoa	CENTRAL LIBRARY COMPLEX 308 FORREST COCOA	Library Svcs	CC/RU225	COMM/HIGH DEN	No known restrictions, but property within Cocoa city limits. Insufficient room for a tower.			0			0	
225	2425381	Parking lot behind 308 Forrest Avenue/West of Forrest Avenue, Cocoa	CENTRAL LIBRARY COMPLEX 308 FORREST COCOA	Library Svcs	CC/RU225	COMM/HIGH DEN	No known restrictions, but property within Cocoa city limits. Sufficient room for a tower on property.			0			0	
226	2500310	West of Lake Poinsette, South of 520	VACANT TAX DEED 95-92 E.H. MESMER/W.L. BACLEY	Asset Mgt	GU	RES		Monopole 199'		1			1	
227	2500544	West of Lake Poinsette, South of 520	VACANT TAX DEED 95-93 BARBARA ADAMS	Asset Mgt	GU	RES		Monopole 199'		1			1	
228	2500650	South West of Lake Poinsette, South of 520	VACANT HANNAH WAGNER (TAX DEED 92-125)	Asset Mgt	GU	RES		Monopole 199'		1			1	
229	2500682	South West of Lake Poinsette, South of 520	VACANT HANNAH WAGNER (TAX DEED 92-126)	Asset Mgt	GU	RES		Monopole 199'		1			1	
230	2500683	South West of Lake Poinsette, South of 520	VACANT HANNAH WAGNER (TAX DEED 92-127)	Asset Mgt	GU	RES		Monopole 199'		1			1	
231	2500817	South West of Lake Poinsette, South of 520	VACANT ELKIN PROP (ESCHEATED TAX DEED 92-118)	Asset Mgt	GU	RES		Monopole 199'		1			1	
232	2500818	South West of Lake Poinsette, South of 520	VACANT ELKIN PROP (ESCHEATED TAX DEED 92-119)	Asset Mgt	GU	RES		Monopole 199'		1			1	

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240	2600962	Between I-95 and Murrell Rd., Viera	LIFT STATION TRACT 2.9.3M, CK, DAVIS J PEARDIE #6521723	Asset Mgt	RU-1-11	RES								
241	2616145	Along Murrell Road	STORMWATER RETENTION	Asset Mgt	RU111									
242	2606030	Off of Trace Bay Ave, South of Viera Blvd	VACANT - CAPRON RIDGE Phase 1	Asset Mgt	PUD	RES 4		Slick Stick 60' or DAS Type Facility 25'		1				
243	2627183	South of Viera Blvd on Tipperary Drive	UP SCRUB HABITAT S	Asset Mgt	PUD	RES 4		Slick Stick 60 - 100'		1				
244	2600150	Lift Sta T09, North Pinhurst & Hot Spng	LIFT STA T-5-PINHURST & TURTLE MD MELB	Utility Services	PUD	RES 4	None that they are aware of.	Slick Stick 60 - 100'		1				
245	2600708	North End of Ashbury Ave, Suntree	DRYING PONDS-SUNTREE UTILITIES	Utility Services	GML	PUB	None that they are aware of.	Monopole 120' or Slick Stick 60'		1				
246	2600710	North End of Ashbury Ave, Suntree	DRYING PONDS-SUNTREE UTILITIES	Utility Services	GML	PUB	None that they are aware of.							
247	2616239	North End of Ashbury Ave, Suntree	(SUNTREE PARTNERS) SUNTREE	Utility Services	GML	PUB	None that they are aware of.							
248	2601517	Lift Sta T25, 7586 Skyglass Hill Rd, Suntree	SUNTREE STP-WICKHAM RD MELB	Utility Services	PUD	RESIDENTIAL	None that they are aware of.	Monopole 120' or Slick Stick 60'		1				
249	2601518	Lift Sta T25, 7586 Skyglass Hill Rd, Suntree	LIFT STA PLAYERS CLUB AT SUNTREE	Utility Services	PUD		None that they are aware of.							
250	2615389	West of Murrell Rd, South of Chain Creek Blvd	VACANT - LONG STRIP WITH SIDEWALK ON IT	Asset Mgt	RU-1-11	DR11		Looks Like an Easement, DAS 25'		1				
251	2622771	Murrell Road	ROAD RIGHT OF WAY	Asset Mgt	RU-1-11	RES 4								
252	2620077	Murrell Road	ROAD RIGHT OF WAY	Asset Mgt	RU-1-11	RES 4								
253	2614577	Viera Tract II Phase 1 - West of Murrell Rd	TRACT G FUTURE ROADWAY	Asset Mgt	RU-1-11	DR11		Looks Like an Easement, DAS 25'		1				
254	2615703	Viera South PUD Tracts "MM" & "QQ"	TRACT D (FUTURE ROAD)	Asset Mgt	PUD	DR11		Looks Like an Easement, DAS 25'		1				
255	2622728	7225 Murrell Rd Viera 32940	FIRE STATION #7 7225 MURRELL RD VIERA	Asset Mgt	GML			Flag Pole 60 - 100'		1				
256	2614334	Viera Tracts "SS" and "RR", Murrell Blvd	TRACT E EASEMENT FOR FUTURE RIGHT-OF-WAY	Asset Mgt	BU-1	DR11		Looks Like an Easement, DAS 25'		1				
257	2615702	Viera South PUD Tracts "MM" & "QQ"	TRACT C FOR SIGNAGE, DRAINAGE UTILITIES AND TRACT E FOR SCRAPING PURPOSES	Asset Mgt	BU-1	DR11				1				
258	2614331	Sidewalk, NW corner Murrell & Wickham	EASEMENT-VIERA TRACTS "SS & RR VIERA	Utility Services	BU-1	DR11	None that they are aware of.	Looks Like an Easement, DAS 25'		1				
259	2614332	Viera Tracts "SS" and "RR", has driveway on it, Murrell Road	TRACT 3 RESERVED FOR FUTURE RIGHT-OF-WAY	Asset Mgt	BU-1	DR11								
260	2614333	Viera Tracts "SS" and "RR", Murrell Road	TRACT 4 RESERVED FOR FUTURE RIGHT-OF-WAY	Asset Mgt	BU-1	DR11								
261	2622919	Wickham and Lake Andrew	ROAD RIGHT OF WAY	Asset Mgt	PUD	DR12		Looks Like an Easement, DAS 25'		1				
262	2625195	West of Lake Andrew	WICKHAM ROAD EXTENSION	Asset Mgt	PUD	DR12								
263	2626196	West of Lake Andrew	WICKHAM ROAD EXTENSION	Asset Mgt	PUD	DR12								
264	2626197	West of Lake Andrew	WICKHAM ROAD EXTENSION	Asset Mgt	PUD	DR12								
265	2625198	West of Lake Andrew	WICKHAM ROAD EXTENSION	Asset Mgt	PUD	DR12								
266	2615489	Rd median-Lake Andrews S of Wickham	EASEMENT-LAKE ANDREWS DRIVE	Utility Services	PUD	DR12	None that they are aware of.	DAS 25'		1				
267	2615490	Roadway-Lake Andrews S of Wickham	EASEMENT-LAKE ANDREWS DRIVE	Utility Services	PUD	DR12	None that they are aware of.							
268	2622991	Lake Andrew Drive	ROAD RIGHT OF WAY	Asset Mgt	PUD	DR12								
269	2625816	Wickham and Lake Andrew	ROAD RIGHT OF WAY	Asset Mgt	PUD	RES/PUBLIC FACIL								
270	2625918	Wickham and Lake Andrew	ROAD RIGHT OF WAY	Asset Mgt	PUD	DR12								
271	2620374	Off Wickham Road and South of Brevard Zoo, off Pinhurst Road	BREVARD ZOO TRAIL T, VANI	S Area Parks Rec Maint	PUD	RES 15		Monopole 120' or Slick Stick 60'		1				
272	2601596	North Highway 170, Friendship Place, Rockledge	INDIAN RIVER ISLES SITE	S Area Parks Rec Maint	RU210(6)			Monopole 120' or Slick Stick 60'		1				
273	2601599	West of US-1, north of Suntree Blvd, North of 2601555	VACANT WITH MOSTLY POND, NEXT TO RAILROAD TRACKS	Asset Mgt	GU			Monopole 120' or Slick Stick 60'		1				
274	2601594	West of US-1, North of Suntree Blvd, adjacent to 2601555	VACANT WITH PART OF POND ON IT, NEXT TO RAILROAD TRACKS	Asset Mgt	GU			Monopole 120' or Slick Stick 60'		1				
275	2601555	West of US-1, North of Suntree Blvd, adjacent to 2601555	VACANT WITH PART OF POND ON IT, NEXT TO RAILROAD TRACKS	Asset Mgt	GU			Slick Stick 60' or DAS 25'		1				
276	2601556	West of US-1, North of Suntree Blvd, adjacent to 2601555	VACANT WITH PART OF POND ON IT, NEXT TO RAILROAD TRACKS	Asset Mgt	GU									
277	2601557	West of US-1, North of Suntree Blvd, adjacent to 2601555	VACANT WITH PART OF POND ON IT, NEXT TO RAILROAD TRACKS	Asset Mgt	GU									
278	2617718	West of US-1, North of Suntree Blvd	ROAD ROW RETENTION sign parcel - RTE AID OF FLORIDA	Asset Mgt	BU-2									
279	2617718	West of US-1, North of Suntree Blvd	ROAD ROW RETENTION sign parcel - RTE AID OF FLORIDA	Asset Mgt	BU-2			Slick Stick 60 - 100'		1				
280	2601559	5495 Highway 1, Rockledge	ROTARY PARK AT SUNTREE-5495 S US1, MELB.	S Area Parks Rec Maint	GML			Slick Stick 60' or Flag Pole 60-100'		1				

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263	2602739	400 Pineda Court Melbourne 32940	FIRE STATION #0 - 400 PINEADA CT MELB	BCFR	PUD			Monopole 120' or Flag Poles 100'		1			1	
264	2605960	6775 North Highway 1, Melbourne	PARK SITE (EVANS) 6775 US1 MELBOURNE	S Area Parks Rec Maint	GML			Monopole 120' or Slick Stick 100'		1			1	
265	2605966	6597 North Highway 1, Melbourne	SOUTHER POINT 6597 US1 COCCOA	S Area Parks Rec Maint	RU-2-10	NC		Slick Stick 60' - 100'		1			1	
266	2605029	502 Jordan Bless Drive, Melbourne	SLIVER TREE LIBRARY SUTROO	Library Svcs	GML	PUB	No known restrictions. Sufficient room for a lower on property.	Monopole 120' or Slick Stick 100'		1			1	
267	2605039	3240 West of Wickham Road, Melbourne 32840	VACANT - SPLIT PARCEL NORTH PARCEL HAS PART OF POND	Asset Mgt	AU			Slick Stick 60' - 100'		1			1	
268	2605040	4980 N Wickham Road, Melbourne 32840	VACANT WITH PART OF POND	Asset Mgt	AU									
269	2614273	West of Wickham Road, North of Pineda Cswy, Melbourne	VACANT WITH A POND ON IT - RETENTION AREA	Asset Mgt	AU									
270	2606133	5995 North Highway 1, Melbourne	PINDEALING PARK 5995 US1 MELBOURNE	S Area Parks Rec Maint	GML	CC		Slick Stick 60' - 100'		1			1	
271	2606132	South of Pineda Cswy, East of Wickham Rd N.	VACANT - SPLIT PARCEL (split by Pineda Cswy)	Asset Mgt	BU-1	CC		Monopole 120'		1			1	
272	2623853	Near Pineda Causeway and Wickham East of Wickham Road, South of Pineda Causeway	LIFT STATION	Asset Mgt	BU-1	MIX				1			1	
273	2609847	Each side of Pineda near Wickham	TROPICAL SPLASH CAR WASH	Public Wks	BU-1	CC	Conservation Area	Monopole 120'		1			1	
274	2625855	West of Wickham Road, North of Wickham Center Blvd	VACANT - RETENTION AREA	Asset Mgt	GU	NC				1			1	
275	2614284	Lift Sta T16, 2950 Pat McKee Place, Melbourne	VACANT - RETENTION AREA	Asset Mgt	BU-2	IND		Monopole 120' or Slick Stick 100'		1			1	
276	2609861	Long Leaf Drive, West of Wickham	LIFT STA MELB	Utility Services	C1	COM	None that they are aware of			0			0	
277	2631202	4690 N Wickham Rd Unit R&B, Melbourne 32935	VACANT DRAINAGE	Asset Mgt	RTB	LDR		Slick Stick 60' - 100'		1			1	
278	2605436	West of Wickham Road, South of Pineda, Melbourne	FLEET/R&B 4690 N WICKHAM RD MELB	Road & Bridge	GML	PUB	R & B	Slick Stick 60' - 100'		1			1	
279	2606075	Swagrats at Sunrise Platin Way	VACANT - RETENTION AREA	Asset Mgt	PUD			Slick Stick 60' or DAS 25'		1			1	
280	2623228	Lake Andrew Blvd, Right of Way	DRAINAGE SAWGRASS DEVELOPMENT CO. #653174	Asset Mgt	PUD	RES 15		Slick Stick 60' or DAS 25'		1			1	
281	2627450	Brisbane Isle Phase One	RW EXTENSION ST. ANDREWS ISLES INC. #653304	Public Wks	RU-1-13	RES 15	RW	DAS 25'		1			1	
282	2623256	North east Corner of I-95 and Pineda Cswy	ROAD RIGHT OF WAY SAWGRASS DEV. CO. #653180	Asset Mgt	PUD	RES 15				1			1	
283	2605088	Pineda Causeway near I95	FINEDA CAUSEWAY EXTENSION AZAN TEMPLE CELL	TRANS ENG	AU	RES 15	CELLTW	DAS 25'		1			1	
284	2631481	East of I-95, North of Pineda Causeway	VACANT - SPLIT PARCEL - LARGER PIECE	Asset Mgt	AU	RES 15		Monopole 120'		1			1	
285	2623256	East of I-95, North of Pineda Causeway	VACANT - SPLIT PARCEL - LARGER PIECE	Asset Mgt	AU	RES 15				1			1	
286	2623256	East of I-95, North of Pineda Causeway	FINEDA CAUSEWAY EXTENSION AZAN TEMPLE (CELL)	Trans Eng	AU	RES 15								
287	2625190	Pineda Causeway Near I-95	FINEDA CAUSEWAY EXTENSION AZAN TEMPLE (CELL)	Trans Eng	AU	RES 15								
288	2623256	East of I-95, South of Pineda Causeway	RETENTION POND (MOSTLY)	Asset Mgt	RU-1-7	RES 15		Slick Stick 60' or DAS 25'		1			1	
289	2623259	East of I-95, South of Pineda Causeway	AZAN TEMPLE HOLDINGS (PARCELS)	Trans Eng	AU	RES 15	Possibility							
290	2627127	I-95 and Pineda Causeway	AZAN TEMPLE HOLDINGS (PARCELS)	Trans Eng	AU	RES 15	Possibility							
291	2625041	In Grand Haven subdivision, South side of Pineda Cswy	WET CONSERVATION AREA	Asset Mgt	RU-1-7	RES 15				1			1	
292	2625198	Near I-95 and Turle Mound Road	LIFT STATION TRACT XX PINEIDA PARTNERS LLC #653185	Asset Mgt	RU-1-7	RES 15		DAS 25'						
293	2605292	North east corner of Turle Mound Rd and Post Rd	LIFT STATION TRACT XXX PINEIDA PARTNERS LLC #653186	Asset Mgt	RU-1-7	RES 15				1			1	
294	2709842	Near Wickham and Post Road	VACANT - DRAINAGE RW. Half of the parcel has pond on it	Asset Mgt	PUD	RES 15		Slick Stick 60' or DAS 25'					1	
295	2709847	2500 Parkway Drive, Melbourne	WICKHAM PARK TAX DEED #3005 SARA VANN	Asset Mgt	I1	REC		Slick Stick 60' - 100'		0			0	
296	2709847	2500 Parkway Drive, Melbourne	WICKHAM PARK TAX DEED #3005 SARA VANN	Asset Mgt	I1	RECREATION								
297	2709848	2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL CHAPEL OF HOLY TRAIL	Asset Mgt	I1	REC								
298	2709849	in Wickham Park	WICKHAM PARK OUTPARCEL MOREN	Asset Mgt	I1	REC								
299	2709850	2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL MOREN	Asset Mgt	I1	PLURECREATION								

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2709652		2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL CHAPEL OF HOLY FAMILY	S Area Parks Rec Maint	I1	PUREC								
2709654		2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL RUFO	S Area Parks Rec Maint	I1	PUREC								
2709656		Wickham Park entrance	VACANT/SIDEWALK	Asset Mgt	I1	PUREC								
2709657		2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL CHAPEL OF HOLY FAMILY	S Area Parks Rec Maint	I1	PUREC								
2709658		2500 Parkway Drive, Melbourne	WICKHAM PARK TAX DEED AGATHA ZEMANTOWSKY	S Area Parks Rec Maint	I1	PU/RECREATION								
2709659		in Wickham Park	VACANT	Asset Mgt	I1	PUREC								
2709660		2500 Parkway Drive, Melbourne	WICKHAM PARK MOSELEY WILLIAM GAYLE BROWN FAMILY	Asset Mgt	I1	PU/RECREATION								
2709661		2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL CHAPEL OF HOLY FAMILY	S Area Parks Rec Maint	I1	PU/RECREATION								
2709662		2500 Parkway Drive, Melbourne	WICKHAM PARK 2500 PARKWAY DRIVE-MELB	S Area Parks Rec Maint	I1	REC		Slick Stick 60 - 100'		1				
2709663		Lake Washington Road	RETENTION POND (MOSTLY)	Asset Mgt	GML	PUB								
2709664		4630 Lake Washington Rd Melbourne 32934	FIRE STATION 81 MELBOURNE	BCFR	C	LDR								
2709665		North of Lake Washington, East of Croton Rd Melbourne	ROAD WIDENING/IMPROVEMENTS CROTON RD PROJECT #65236	Asset Mgt	C2		Retention Pond							
2709666		1796 N Wickham Rd, Melbourne 32935	WICKHAM RD DRAINAGE MELB	ROAD AND BRIDGE	I1	COM								
2709667		North side of Eau Gallie, just East of Croton Rd, Melbourne	VACANT-EAU GALLIE BLVD 2110 W EAU GAL BLVD. Retention pond on part of it.	S Area Parks Rec Maint	I1	COM								
2709668		1615 Sarno Road, Melbourne	NOT VACANT - SO BREV SERVICE COMPLEX 1515 SARNO RD MELB	Facilities	C2	COMMERCIAL								
2709669		Sarno Road and Apollo Blvd	vacant	Asset Mgt	M1	COMM/INDUST								
2709670		51 Nairnan Avenue, Melbourne 32901	NOT VACANT - BRANCH CT HSE 50 SO. NIEMAN AVE MELB	Facilities	I1	PUBLIC/INST								
2709671		460 S Harbour City Blvd, Melbourne	Not vacant SCAT COMPLEX 460 S HARBOUR CITY BLVD MELB	Transit Services	C2	COMMERCIAL								
2709672		Inactive Per PA (Combined with 2700029)	U.S. 192	Solid Waste	GML(H)	PUB	Under Permitting Process							1
2709673		Inactive Per PA (Combined with 2700029)	SOUTH BREWARD FILL (CHURCH)	Solid Waste	GML(H)	PUB	Under Permitting Process							
2709674		Inactive Per PA (Combined with 2700029)	SOUTH BREWARD FILL (CHURCH)	Solid Waste	GML(H)	PUB	Under Permitting Process	Monopole 199'						
2709675		Inactive Per PA (Combined with 2700029)	SOUTH BREWARD FILL (CHURCH)	Solid Waste	GML(H)	PUB	Under Permitting Process							
2709676		109 Clayton Rd. (Combined with 2700029)	SOUTH BREWARD FILL (CHURCH)	Solid Waste	GML(H)	PUB	Under Permitting Process							
2709677		West End of Sarno Road, Melbourne	-VACANT-LAKE WASH PARCEL W OF SARNO RD MELB	S Area Parks Rec Maint	GML	REC	Inactive Per PA	Monopole 199'						1
2709678		West of I-95 on South side of Eau Gallie	MITIGATION FOR CENTRAL DISPOSAL FACILITY	Solid Waste	EA	PUB-CONS	Conservation Easement							1
2709679		West of I-95 on South side of Eau Gallie	MITIGATION FOR CENTRAL DISPOSAL FACILITY	Solid Waste	GU	RESIDENTIAL	Conservation Easement							
2709680		West of I-95 on South side of Eau Gallie	MITIGATION FOR CENTRAL DISPOSAL FACILITY	Solid Waste	GU	RESIDENTIAL	Conservation Easement							
2709681		West of I-95 on South side of Eau Gallie	MITIGATION FOR CENTRAL DISPOSAL FACILITY	Solid Waste	AU	PUB-CONS	Conservation Easement							
2709682		West of I-95 on South side of Eau Gallie	vacant	Asset Mgt	GU	RESIDENTIAL								
2709683		West of I-95 on South side of Eau Gallie	MITIGATION FOR CENTRAL DISPOSAL FACILITY	Solid Waste	IU	IND	Conservation Easement							
2709684		East of John Rodas Blvd, South of Sheridan Road	ROAD JOHNS RODAS BLVD & SHERIDAN F.S. STORES	Solid Waste	GU	RESIDENTIAL	OR 3850/1981							
2709685		East of Sugar Pine Drive, North of Sheridan Road	L11 CANAL MAINTENANCE COCHRAN DEVELOPMENT	Trans Eng	C1	COMMERCIAL	John Rodas RW							0
2709686		Wickham Road South	RETENTION POND (MOSTLY)	Road and Bridge	R1AAA	LOW DEN RES 61'	Drainage RW North of Sheridan							0
2709687		Wickham Road South	RETENTION POND (MOSTLY)	Asset Mgt	R1A	PRO/OFFICE								0
2709688		East of Wickham Road, South Ellis Road	RETENTION POND - 965 Wickham Rd SW Melb.	Trans Eng	R1A	PRO/OFFICE	Pond							1
2709689		4150 Miami Avenue, West Melbourne	NAT'L POLICE FOUNDATION PARK 4150 MIAMI AVE	S Area Parks Rec Maint	GML	REC	Flag Plate 100'							0
2709690		Near Wickham Road South	VACANT/RETENTION POND	Asset Mgt	R1A	LD-RES								0
2709691		7020 Livestone Ln. W Melbourne 32904	WICKHAM RD - NASA TO 192 ROAD IMPROVEMENTS	Road and Bridge	R1A	LD-RES	Retention Pond							0
2709692		109 NW Pine St W Melbourne 32904	FIRE STA 108 NW PINE ST W MELB STAT. 82	BCFR	P1	LOW DEN RES 61'								0

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305	2800611	Milton Road and New Haven Ave W	RETENTION POND (MOSTLY)	Asset Mgt	RU-1-9	RES		Monopole 100'	1			1	
306	2821416	5040 Walker Ave, W Melbourne 32904	HOLLYWOOD BLVD WIDENING MCEVOY	Trans Eng	RTA	LOW DEN RES 6'	Future R/W Hollywood Blvd		0			0	
307	2821437	2008 Henry Ave, W Melbourne 32904	HOLLYWOOD BLVD WIDENING COX	Trans Eng	RTA	LOW DEN RES 6'	R/W		0			0	
308	2821548	503 Hollywood Blvd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING BEEMAN	Trans Eng	RTA	LOW DEN RES 6'	R/W		0			0	
	2821549	501 Hollywood Blvd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING SINGLETON	Trans Eng	RTA	LD-RES	R/W						
	2821758	West of Hollywood Blvd., South of Henry Road	HOLLYWOOD BLVD WIDENING SINGLETON	Trans Eng	RTA	LD-RES	R/W						
309	2821551	508 Hollywood Blvd, W Melbourne 32904	508 HOLLYWOOD BLVD MELB AGRESSOTT	Trans Eng	RA	LOW DEN RES 6'	R/W		0			0	
	2821552	507 Hollywood Blvd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING CALAS	Trans Eng	RA	LOW DEN RES 6'	R/W		0			0	
310	2821772	519 Hollywood Blvd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING MURGS	Trans Eng	RTA	LOW DEN RES 6'	R/W		0			0	
311	2821584	504T Third Rd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING PADUA	Trans Eng	RTA	LOW DEN RES 6'	R/W		0			0	
	2821770	523 Hollywood Blvd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING FEDERAL NAT MORTGAGE	Trans Eng	RTA	LOW DEN RES 6'	R/W		0			0	
312	2821683	5040 Trend Rd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING WITKOWSKI	Trans Eng	RTA	LOW DEN RES 6'	R/W		0			0	
313	2851416	East of Milton Road	VACANT	Asset Mgt	RA	LD-RES			0			0	
314	2851417	East of Milton Road	VACANT/RETENTION POND	Asset Mgt	RA	LD-RES			0			0	
315	2852470	2755 Wingate Blvd, Library, West Melbourne/East of Milton Road, West Melbourne	NEW MEADOWLANE LIBRARY W MELB	W Melb Lib	RA		No known restrictions, but property is within West Melbourne city limits. Possibly sufficient room for a lower on property.		0			0	
316	2866126	East of Hollywood, South of Fall Road	HOLLYWOOD BLVD WIDENING 3-GEN-X	Trans Eng	RA	LD-RES	Retention Pond		0			0	
317	2852293	Forest Creek Drive, North of Florida Avenue	vacant	Asset Mgt	RA	PUBLIC/INST/LOW			0			0	
318	2823958	West of Harbor City Blvd S., North of University Blvd E.	Part of a Cemetery? - GEMMERY CHURCH & GRANT ST	Facilities	IT	PUBLIC/INST			0			0	
319	2824019	North of University Blvd, East of Grant St	vacant TAX DEED - SURPLUS / THE HOUSE OF PRAYER	Asset Mgt	RTA	LDR			0			0	
320	2824914	955 E University Blvd, Melbourne 32901/ Corner of University Blvd & Lipcomb Street, Melbourne	STONE LIBRARY 955 UNIVERSITY BLVD MELB	M.L.K Library	C1	COMMERCIAL	No known restrictions, but property is within Melbourne city limits. Not much room for a lower.		0			0	
321	2423286	North Banana River Drive, M.I.	PARK SITE N BANANA RIVER DR N OF SR528 MI	Central Parks Rec Maint	GML	PLAN INDUS PARK		Concealed Facility 80'-100'	1			1	
322	2444425	West of Banana River Drive, South of Furman Road	KELLY PARK SUBDIVISION - MERRITT ISLAND	Road & Bridge	GU	MIXED USE DIST	South of 528 @ Banana River Dr (Furman Rd) (West)	Concealed Facility 80'-100'	1			1	
323	2431072	3455 North Banana River Drive, M.I.	KELLY PARK WEST 2455 N BANANA RIVER DR -M.I.	Central Parks Rec Maint	GML	REC	FRDAP	Flag Pole 80 - 100'	1			1	
324	2431075	2550 North Banana River Drive, M.I.	KELLY PARK 2550 N BANANA RIVER DR -M.I.	Central Parks Rec Maint	GML	REC							
2431089		Merlin Blvd & Banana River Drive intersection	N BANANA RIVER/MARTIN INSECT IMP UNGER	Public Wks	RU-1-11	RES	Unger Donation (Partial) Conservation						
2461948		Merlin Blvd. & Banana River Drive Intersection	N BANANA RIVER/MARTIN INSECT IMP YOUNT	Public Wks	RU-1-11	RES 15	Acquired from Yount - Conservation						
2461965		Merlin Blvd. & Banana River Drive Intersection	N BANANA RIVER/MARTIN INTERSEC IMPR DINH	Public Wks	AU	RES	Acquired from Dinh - Conservation						
324	2431342	L/R Sta F06, 1225 Arlington Ave, MI	LIFT STA FR-ARLINGTON CIRCLE MI	Utility Svcs	RU-1-11	RES	None that they are aware of.	Stick Stick 60' or DAS 25'	1			1	
325	2416967	1658 Hill Ave. M.I. Adjacent to 2416966	VACANT Asset Mgt - Corner of Hill & Houston Lane, west of N. Courtenay Phwy	Asset Mgt	RU17	URBANIZING 12/1		Stick Stick 60' or DAS 25'				1	
2416968		Off Houston Lane, West of N. Courtenay Phwy adjacent to 2416967	VACANT	Asset Mgt	RU-1-7	RES 10							
326	2416969	24-36-22-17 Houston Ln., Merritt Island	COBG HOUSTON LANE ETHEL WOODWARD	COBG	RU-1-7	RES 10	Residential Neighborhood		1			1	
2416970		24-36-22-18 Houston Ln., Merritt Island	COBG HOUSTON LANE EARTHERLEAN RILEY	COBG	RU17	URBANIZING 12/1	Residential Neighborhood						
2416971		24-36-22-21 Houston Ln., Merritt Island	COBG HOUSTON LANE ED WILLIAMS	COBG	RU17	URBANIZING 12/1	Residential Neighborhood	Stick Stick 60' or DAS 25'					
2416972		24-36-22-22 Houston Ln., Merritt Island	COBG HOUSTON LANE VERTIBELL & ISAAC HOUSTON	COBG	RU17	URBANIZING 12/1	Residential Neighborhood						
2416973		off Houston Lane, Merritt Isl, West of Courtenay Phwy	VACANT	Asset Mgt	RU17	URBANIZING 12/1							
2416974		24-36-22-24 Houston Ln., Merritt Island	COBG HOUSTON LANE HUGH BROCKINGTON	COBG	RU-1-7	RES 10	Residential Neighborhood						
2416975		24-36-22-25 Houston Ln., Merritt Island	COBG HOUSTON LANE HUGH BROCKINGTON	COBG	RU-1-7	RES 10	Residential Neighborhood						

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2416876	24-36-22-28	Houston Ln., Merritt Island	CB06 RIGHT OF WAY ASENETHA MINGO	CB06	RU-1-7	RES 10	Residential Neighborhood							
2416877	24-36-22-27	Houston Ln., Merritt Island	CB06 HOUSTON LANE MATTHEW FORD	CB06	RU-1-7	RES 10	Residential Neighborhood							
2416878	24-36-22-28	Houston Ln., Merritt Island	CB06 HOUSTON LANE ROBERT HAMILTON	CB06	RU17	URBANIZING -21	Residential Neighborhood							
2416879	24-36-22-28	Houston Ln., Merritt Island	CB06 HOUSTON LANE ISAAC & VERDELL HOUSTON	CB06	RU17	URBANIZING -21	Residential Neighborhood							
2416880	24-36-22-30	Houston Ln., Merritt Island	HOUSTON LANE MARSHALL LODGE	CB06	RU17	URBANIZING -21	Residential Neighborhood							
2416894	24-36-22-47	Houston Ln., Merritt Island	CB06 HOUSTON LANE VIOLET HOUSTON	CB06	RU17	URBANIZING 301	Residential Neighborhood							
2416895	24-36-22-48	Houston Ln., Merritt Island	CB06 HOUSTON LANE GRACE & WELLISSA WILLIAMS	CB06	RU17	URBANIZING 301	Residential Neighborhood							
327	2417531	1550 Schoonhouse Street, M.I.	WOODY SIMPSON PK 409 ALMA BLVD MI	Central Parks Rec Maint	GML	RECREATION		Flag Pole 60 - 100' or Light Stanchion		1				
328	2411596	West of Banana River Drive, South of SR 528	BORROW PITS OF SR528-MI	Road & Bridge	GML	PUBLIC FACILITY	SR #528 Pond	Monopole 120'						
2411593		Una Mt., Merritt Island	VACANT WETS M.I.	Natural Resc	GML	CONSERVATION	Wetlands							
2411941		Ulumay Wildlife Sanctuary Mosq Impoundment, M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Parkway	MOSQ CO 7 DAY ADVENTIST MI - OWNER BREWARD COUNTY	Mosq. Control	GU	CONSERVATION	Marsh/Wetlands							
2411943		Ulumay Wildlife Sanctuary Mosq Impoundment, M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Parkway	MOSQ CO 7 DAY ADVENTIST MI - OWNER BREWARD COUNTY	Mosq. Control	GU	CONSERVATION	Marsh/Wetlands							
2411945		Ulumay Wildlife Sanctuary Mosq Impoundment, M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Parkway	MOSQ CO KABBORD MI - OWNER BREWARD COUNTY	Mosq. Control	GU	CONSERVATION	Marsh/Wetlands							
2411947		805 Sykes Creek Parkway, M.I.	ULUMAY WILDLIFE REFUGE-805 SYKES CK PKWY MI	Central Parks Rec Maint	GML	CONSERVATION	Dead - 1135/424							
2412068		Ulumay Wildlife Sanctuary Mosq Impoundment, M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Parkway	MOSQ CO 7 DAY ADVENTIST MI - OWNER BREWARD COUNTY	Mosq. Control	AU	CONSERVATION	Marsh/Wetlands ORB 644 PG 656							
2417520		290 Florida Avenue, M.I.	WATERWAY PARK-290 FLORIDA AVE.M.I.	Central Parks Rec Maint	RU111	URBAN 301'		Flag Pole 60'						
2417521		323 Florida Blvd, Merritt Island	FLORIDA BOULEVARD	Natural Resc	GML	PUBLIC FACILITY	SW Pond, Residential, Lift station							
2417524		320 Florida Blvd, Merritt Island	CARLTON GROVES STP-FLA BLVD & BASIN ST.-M.I.	Utility Svcs	GML	PUBLIC FACILITY	None that they are aware of							
2417505		290 Florida Avenue, M.I.	WATERWAY PARK-290 FLORIDA AVE.M.I.	Central Parks Rec Maint	GML	URBAN 301'								
2418536		290 Florida Avenue, M.I.	PARK SITE WETS MI	Central Parks Rec Maint	RU111	URBAN 301'								
2418537		805 Sykes Creek Parkway, M.I.	ULUMAY WILDLIFE REFUGE-805 SYKES CREEK PKWY, MI	Central Parks Rec Maint	GML	CONSERV 1:5	Dead - 1135/424							
2418541		805 Sykes Creek Parkway, M.I.	ULUMAY WILDLIFE REFUGE-805 SYKES CREEK PKWY, MI	Central Parks Rec Maint	GML	CONSERV 1:5	Dead - 1135/424							
2418617		805 Sykes Creek Parkway, M.I.	ULUMAY WILDLIFE REFUGE -805 SYKES CREEK PKWY	Central Parks Rec Maint	GML	CONSERV 5:1	Dead - 1135/424							
2431759		East of Sykes Creek, North off Banana River Dr, Merritt Island	Vacant - Mosquito Control - with large pond/marsh area	Asset Mgt	GU	CONSERVATION I/S								
2431742		805 Sykes Creek Parkway, M.I.	ULUMAY WILDLIFE REFUGE-805 SYKES CREEK PKWY	Central Parks Rec Maint	GML	CONSERVATION	Dead - 1135/424							
2437351		East of Sykes Creek, North off Banana River Dr, Merritt Island	Vacant - Mosquito Control - split parcel by large body of water	Asset Mgt	GU	CON								
2437352		Ulumay Wildlife Sanctuary Mosq Impoundment, M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Parkway	MOSQUITO CO (FORTENBERRY FAMILY) MI - OWNER BREWARD COUNTY	Mosq. Control	GU	CON	Marsh/Wetlands ORB 603 PG 461							
2437356		East of Sykes Creek, North off Triangle Road, Merritt Island	Vacant - Mosquito Control - appears to be an easement (long slim site of)	Asset Mgt	GU	RES								
2437359		805 Sykes Creek Parkway, M.I.	ULUMAY WILDLIFE REFUGE-805 SYKES CREEK PKWY	Central Parks Rec Maint	GML	CON	Dead - 1135/424							
2437353		Lift Sta 105, 1056 Sykes Creek Pky, MI	LIFT STA 105 AUDUBON ROAD - M.I.	Utility Svcs	RU-1-11	RES	None that they are aware of							
2411946		Ulumay Wildlife Sanctuary Mosq Impoundment, M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Parkway	MOSQ CO KABBORD MI - OWNER BREWARD COUNTY	Mosq. Control	GU	CONSERVATION	Marsh/Wetlands							

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2418536		290 Florida Avenue, M.I.	PARK SITE VETS MI	Central Parks Rec Maint	RU111	URBAN 30/1								
323	2451730	Ltr Sta F10, 1350 Central Av. MI	FIRST FLA UTILITIES STP AMBERJACK DR MI	Utility Svcs	GML	PUB	None that they are aware of.	Concealed Facility 60-100'	1				1	
330	2419387	200 Melbourne Avenue, M.I.	PINEVIEW PARK 200 MELB AVE MI	Central Parks Rec Maint	GML	RECREATION		Stick Stick 60 - 80' or DAS 25'		1			1	
341	2419388	West of Courtney Pkwy, South of Lucas Rd	Not County Owned - Sold 05/30/2012	Asset Mgt	GML	URBAN 30/1								
331	2419412	200 Melbourne Avenue, M.I.	PINEVIEW PARK 200 MELBOURNE AVE -M.I.	Central Parks Rec Maint	GML	RECREATION								
331	2419985	Ltr Sta M08, 153 Melbourne Av, MI	LIFT STA M08-CITRUS BLVD MI	Utility Svcs	RU-1-9	RES	None that they are aware of.	DAS 25'		1			1	
332	2441745	Off Tropical Trail North	Vacant - IS OAKS SUBDIVISION	Asset Mgt	RU-1-11			DAS 25' or Stick Stick 60'		1			1	
333	2458330	Audubon Road, M.I.	DONATION HARBOR DEL RIO	Central Parks Rec Maint	RU-1-9	PRIV-CONS		Monopole 100 - 120' or Stick Stick 80 - 100'		1			1	
334	2419687	685 Needle Boulevard, M.I.	IWATYS PARK-685 NEEDLE BLVD - M.I.	Central Parks Rec Maint	GML	URBAN 30/1		Flag Pole 60 - 100' or Light Stanchion		1			1	
335	2437670	Ltr Sta V03, 1350 Holly Av, MI	LIFT STA OLD VETTER ISL WWP HOLLY AVE MI	Utility Svcs	GML	PUB	None that they are aware of.	DAS 25' or Stick Stick 60'		1			1	
336	2437712	840 N Banana River Dr Merritt Island 32953	FIRE STATION 42 840 N BANANA RIVER DR M I	BCFR	GML	PUBLIC FACILITY		DAS 25' or Stick Stick/Flag Pole 60'		1			1	
337	2442836	West of Banana River Drive, North of Merritt Island Cswy	PLANTING STRIP 20'	Road & Bridge	RU-1-11	RES	Banana River Dr ROW Acquisition	DAS 25'		1			1	
338	2453385	Courtesy and 520	DRAINAGE DITCH FLORIDA DEPT OF TRANS.	Asset Mgt				Monopole 100 - 120'		1			1	
339	2443913	East of Courtney Pkwy, South of Merritt Island Causeway	ROAD RIGHT OF WAY N CTY PKWAY MI	Public Wks	BU2	REDEVELOPMENT	Parking Lot - 520 & Courtney	Recommendation deletion of this site.		1			1	
340	2426780	Ltr Sta M20, 125 Plumosa St, MI	FORTENBERRY STP -FORTENBERRY RD-MI	Utility Svcs	GML		None that they are aware of.	Monopole 100 - 120'		1			1	
341	2427985	400 South Sykes Creek Pkwy, M.I.	FORTENBERRY STP PROJECT PULTE HOME	Central Parks Rec Maint	GML(P)	RES 15	FCT	Monopole 120'		1			1	
342	2427987	north of Cone rd	FORTENBERRY STP PROJECT PULTE HOME - Stormwater ponds	MIRA	GML(P)	RES 15								
343	2428001	400 South Sykes Creek Pkwy, M.I.	FORTENBERRY STP PROJECT PULTE HOME	Central Parks Rec Maint	GML(P)	CC	FCT							
344	2428004	Fortenberry Road and Landings Way	FORTENBERRY STP PROJECT PULTE HOME - Road and bridge	MIRA	GML(P)	CC								
345	2441773	Fortenberry Road and Landings Way	FORTENBERRY STP PROJECT PULTE HOME - Road and bridge	MIRA	GML(P)	CC								
346	2443243	Harbor Woods Blvd, MI	BEVILLE TRUST M.I.	Natural Resc	GML	RES 15	SW Pond							
347	2443624	Harbor Woods Blvd, MI	BEVILLE TRUST M.I.	Natural Resc	GML	RES 15	SW Pond							
348	2458577	South of Fortenberry Merritt Island	Vacant	Asset Mgt	BU-1	CC								
349	2458578	Off Fortenberry Merritt Island	Portion of it is vacant, right side has parking lot for Veterans Memorial Center	Asset Mgt	BU-1	CC								
350	2428106	off Fortenberry, on Landings Way, Merritt Island	"UNBUILT CONDO UNIT" UNIT 102 HARBOR WOODS	Asset Mgt	BU-1	CC								
351	2428119	off Fortenberry, on Landings Way, Merritt Island	"UNBUILT CONDO UNIT" UNIT 103 HARBOR WOODS	Asset Mgt				DAS 25'						
352	2428128	off Fortenberry, on Landings Way, Merritt Island	"UNBUILT CONDO UNIT" UNIT 102 HARBOR WOODS	Asset Mgt				DAS 25'						
353	2428228	400 South Sykes Creek Pkwy, M.I.	VETERANS MEMORIAL PARK 400 S SYKES CREEK DR	Central Parks Rec Maint	GML	RECREATION	FCT	DAS 25'						
354	2501005	591 Cone Rd Unit, Pk & Rec, Merritt Island	R&B REC SIGN SHOP 555 CONE RD MI	Road & Bridge	GML	PUB	Pk & Rec	DAS 25'		1			1	
355	2523885	East of 625 S Tropical Trail, MI	SURFACE WTR IMP BRYAN MI	Natural Resc	AUGU	URBAN 30/1	SW pond, Residential	Monopole 100 - 120'		1			1	
356	2501144	South of M.I. Airport, M.I.	PARK SITE/M LAIRPORT E END OF MI AIRPORT	Central Parks Rec Maint	GML	RECREATION		Monopole - height TBD by FAA		1			1	
357	2501141	Ulmay Wildlife Sanctuary Mosq Impoundment, M.I. - N Boundary 528 Regilline, E Boundary N, Banning River Dr, S. Boundary N, Sykes Creek Parkway	MOSOUTO CO (FLANAGAN'S) MI - OWNER BREWARD COUNTY	Mosq Control	RU215	RES 15	Marsh/Wetlands 166	Stick Stick 60 - 80'		1			1	
358	2501017	Courtesy pkwy near river, south of Cone rd	FORTENBERRY STP PROJECT PULTE HOME - Vacant	MIRA	RU-1-13	RES 15	Residential street	Stick Stick 60 - 100' or Monopole 100'		1			1	
359	2501168	1342 Earl Drive, Rockledge	SURFACE WTR ROCKLEDGE	Natural Resc	RU17	URBAN 30/1	Residential street	DAS 25' or Stick Stick 60'		1			1	
360	2501169	West of S. Courtney Pkwy, south of Merritt Island Cswy	Vacant In SUNNY ACRES Subdivision	Asset Mgt	RU17	URBAN 30/1								
361	2507759	West of Courtney Pkwy, south of Merritt Island Cswy	DRAINAGE EASEMENT IN INDIAN RIVER HOLDING CO.	Asset Mgt	EU	URB FRINGE 4/1		Stick Stick 60 - 100'		1			1	
362	2507680	1899 South Courtney Parkway, M.I.	ROTARY PARK S TROPICAL TRL MI	Central Parks Rec Maint	EU	URB FRINGE 4/1	FRDAP	Stick Stick 60 - 100'		1			1	
363	2514873	East of Newwood Harbour Drive, south Merritt Island	Vacant - In HARBOR PINES Subdivision	Asset Mgt	RU-1-11	URBANIZING 12/1		DAS 25'		1			1	
364	2514576	1195 Faulkingham Road, M.I.	BADGER PARK-1195 FAULKINGHAM RD-M.I.	Central Parks Rec Maint	GML	URBANIZING 12/1		Stick Stick 60' or DAS 25'		1			1	

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352	2515276	Lt. Site V10, 1730 Banana Rv Dr. MI	ECOLOGICAL STP - S BANANNA RIV DR/MI	Utility Svcs	RU-1-11	RES 15	None that they are aware of.	Slick Stick 60' or DAS 25'	1				1	
353	2507988	Courtesyway pkwy near river, south of Cone rd	FORTENBERRY STW PROJECT PULTE HOME, Vacant	MIRA	EU	RES 3		Slick Stick 60' - 100'	1				1	
354	2507959	Courtesyway pkwy near river, south of Cone rd	FORTENBERRY STW PROJECT PULTE HOME, Vacant	MIRA	EU	URE FRINGE 4/1								
355	2508017	Courtesyway pkwy near river, south of Cone rd	FORTENBERRY STW PROJECT PULTE HOME, Vacant	Asset Mgt	EU	RES3-DIR								
356	2508021	East of South Courtneyway Pkwy	Vacant; Mosquito Control - with large pond/marsh area	Asset Mgt	EU	RES3-DIR								
357	2519385	West of S. Courtneyway Pkwy	Vacant; old shaped large bin parcel - In RIVER GROVE Subdivision	Asset Mgt	EU	RES 4		DAS 25'	1				1	
358	2519356	Islands in River at end of Hord Point	HORTLPOINT ISL S END NEW FOUND HBR DR MI	Central Parks Rec Maint	GML	CON		Slick Stick 60' - 100' (although not sure it is possible)	1					1
359	2430471	Jetty Park Road, Cape Canaveral	BANANNA RIVER ISS EA S OF HORTH-POINT ON I	Central Parks Rec Maint	GML	RES								
360	2430472	Ridgewood Avenue, Cape Canaveral	NEXT TO JETTY P PARK 400 JETTY PARK RD CAPE CA	Central Parks Rec Maint	R3	MED DEN RESID								
361	2430490	Ridgewood Avenue, Cape Canaveral	CHERI DOWN PARK 9432 RIDGEWOOD AVE CAPE CANV.	Central Parks Rec Maint	R3	MED DEN RESID								
362	2430474	Ridgewood Avenue, Cape Canaveral	CHERIE DOWN PARK 9432 RIDGEWOOD AVE CAPE CANV.	Central Parks Rec Maint	R3	PUBLIC/REC								
363	2430475	Ridgewood Avenue, Cape Canaveral	CHERIE DOWN PARK 9432 RIDGEWOOD AVE CAPE CANV.	Central Parks Rec Maint	R3	PUBLIC/REC	LWCF							
364	2430476	Parking lot, East of Atlantic Ave	ROAD RIGHT OF WAY MERIDIAN OF BREWARD LLC	Asset Mgt	RU-2-15	RES 15		Slick Stick 60'	1				1	
365	2440324	East end of SR 520, Cocoa Beach	SHEPARD PARK A1A COCOA BCH	Central Parks Rec Maint	B1	REC								
366	2519847	1231 South Atlantic Avenue, Cocoa Beach	-PARK SITE (TEZEL) COCOA BEACH	Central Parks Rec Maint	RM2	PUB								
367	2519875	1281 South Atlantic Avenue, Cocoa Beach	PARK SITE (ARMSTRONG) COCOA BCH	Central Parks Rec Maint	RM2	PUB								
368	2519873	1835 South Atlantic Avenue, Cocoa Beach	MURKSHIE PARK 1900 N ATLANTIC AVE COCOA BCH	Central Parks Rec Maint	B1	REC								
369	2607950	South of Pineda Causeway, Satellite Beach	VACANT/TORTOISE IS S OF PINEDA CWSY/E OF BAN	Utility Svcs	GML	PUB	None that they are aware of.	Slick Stick 60'	1					
370	2607135	285 Highway A1A, Satellite Beach	S PATRICK STP-SEA PARK BLVD & PATRICK DR	Utility Svcs	GML	REC	None that they are aware of.	Slick Stick 60' - 80'	1					
371	2608215	499 Highway A1A, Satellite Beach	SEA GULL PARK 285 A1A SATELLITE BCH	S Area Parks Rec Maint	GML	REC		Flag Pole or Slick Stick 60' - 80'	1					
372	2705941	Land donated to Satellite Beach	SPRA PARK/499 A1A SATELLITE BCH	S Area Parks Rec Maint	GML	RES		Flag Pole or Slick Stick 60' - 80'	1					
373	2705942	Pelican Beach Park	PELICAN BCH PARK/A1A SATELLITE BCH #661148	Asset Mgt	ITU	PARK/OPEN SPACE								
374	2706859	750 Jamaica Blvd Sat Bch	NEXT TO IHB PLANT JAMAICA BLVD IHB	Utility Services	ITU	P	None that they are aware of.	Monopole or Flag Pole 80'; Light Stanchions	1					
375	2706860	750 Jamaica Blvd Sat Bch	ACCESS RAW TO HARBOUR UTILITIES IHB	Utility Services	ITU	P	None that they are aware of.							
376	2712869	212 Riverside Pl Dr, IHB	IHB STP-INDIAN HARBOR BCH	Utility Services	P1	PUB/SEMI	None that they are aware of.							
377	2732608	761 Jamaica Blvd, Satellite Beach	LIBRARY SATELLITE BCH	Library Services	ITU	PFL	None that they are aware of.							
378	2713162	North of Banana River Dr, West of South Patrick Dr	vacant TAX DEED 85-55 ERIC R JONES - Split parcel - RETENTION AREA	Asset Mgt	R1AA	SINGLE FAMILY	No known restrictions. Site listed twice because it straddles Satellite Beach and Indian Harbour Beach. Sufficient room for a tower on property.							
379	2713295	1129 Banana River Drive, Indian Harbour Beach	COCHRAN SITE BANANA RIVER DR IHB	S Area Parks Rec Maint	SEU	PUB/SEMI								
380	2714250	11480 S Tropical Trl Refl, Merritt Island	MATHERS BRIDGE 11480 TROPICAL TR/MI	Trans Eng	RES 1	RES 1	Mathers Bridge	Slick Stick 60'	1					
381	2715212	4100 Highway A1A, Indian Harbour Beach	CANOWA BEACH PARK 3259 A1A IHB	S Area Parks Rec Maint	GML-P	NC	Deed -3586/0881	Flag Pole or Slick Stick 60'	1					
382	2716100	2051 North Highway A1A, Indian Harbour Beach	-RADDISON S BEACH ACCESS	S Area Parks Rec Maint	C1	CONS		DAS 25'	1					
383	2725659	2602 N A1A Indianlantic 32903	FIRE STA 2602 A1A CANOWA BEACH STAT, 63	BCFR	R2	MED DEN RESID		Flag Pole 80' - 100'	1					
384	2725676	2301 North Highway A1A, Melbourne	-PARADISE BCH PR 2301 N A1A IHB	S Area Parks Rec Maint	IF1	REC	FRDAP		0					
385	2727548	East of Powerlith Drive, South of Coconut	-DRAINAGE-COCONUT DR & LATANIA PALM IHB	ROAD AND BRIDGE	GML	URBAN 301	Retention Pond	DAS 25'	1					
386	2735444	Off of Ocean Oaks Dr, West of A1A	non-motorized vehicle right of way	Asset Mgt	RU-1-9	RES 15		DAS 25'	1					

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380	272754	27-37-25-96-A, 0 Ocean Oaks Drive	OCEAN OAKS DEY (TAX DEED 92-137), Stormwater treatment pond	Housing & Human Svcs	RU111	URBAN 301	Residential Neighborhood	DAS 25'	1		1		
381	2847399	LJK Sta 307 519 Ocean Ave, Indianland Lighthouse Beach, 324 Ocean Ave, Melbourne Beach	LIFT STA MT-OCEAN BLVD & RIVERSIDE DR	Utility Services	9I	RECREATION	None that they are aware of.		0		0		
382	2848174	32351 corner of Oak Street & Ocean Ave, Melbourne Beach	MELB BCH LIBRARY 925 OAK ST MELB BCH	Melb Bch Ub	6B	GENERAL COMM	No known restrictions, but property is within Melbourne Beach city limits. Not much room for a tower.		0		0		

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383	2825137	Monroe Street, Melbourne	LIPSCOMB PARK (OLD AMERICAN LESIONS) MELB	S Area Parks Rec	IT	REC				0				
384	2825138	Monroe Street, Melbourne	MONROE ST BARR- MELBOURNE	S Area Parks Rec	IT	RECREATION				0				
385	2858311	Hollywood Blvd	ROAD RIGHT OF WAY	Asset Mgt	NONE	NONE				0				
386	2863156	Hollywood Blvd	ROAD RIGHT OF WAY	Asset Mgt	RA	LD-RES		DAS 25		0				
387	2860257	Hollywood Blvd, South of Whitman Drive	RIGHT OF WAY OAK GROVE	Road & Bridge	RA	LD-RES	R/W	DAS 25		1				
388	2858311	Hollywood Blvd	ROAD RIGHT OF WAY	Asset Mgt	NONE	NONE				0				
389	2868630	4080 Minton Rd, Melbourne 32804	WHOUSE 4080 MINTON RD MELB	Public Works	CVIL	RES 2	Held Rd RW (House) @ Minton	Stick Stick 60-30'		1				
390	2868514	5148 Minton Rd Palm Bay 32907	FIRE STATION 83 5148 MINTON RD PALM BAY	BCFR	CC	COM				0				
391	2828965	1275 NE Cuyler Drive, Palm Bay	PALM BAY SENIOR CENTER/CLUBHOUSE DR/PALM BAY	S Area Parks Rec	IU	PUB/SEVI				0				
392	2838672	The Republic, West of Babcock	NOT VACANT TAX DEED 982-150 NINE-EIGHT CORP	A.M. unutilized	RR15	MULTI FAMILY				0				
393	2852870	1520 BORT MALABAR BLVD NE PALM BAY 32909 south of port malabar bvd, palm bay	PALM BAY LIBRARY 1520 PT. MALABAR BLVD	Library Palm Bay	IU	PUB/SEVI	No known restrictions, but property is within Palm Bay city limits. There may be room for a tower here.			U				
394	2811432	1181 N.W. Malabar Road, Palm Bay	PALM BAY REGIONAL PARK 1815 MALABAR RD PALM BAY	S Area Parks Rec	GU	REC/OPEA SPACE	FRDAP	Monocole 12'		1				
395	2816710	Off of Minton Rd	WATER RETENTION AREA	Asset Mgt	CC	COMMERCIAL		Monocole 12'		1				
396	2840144	151 Malabar Rd NE Palm Bay	VACANT	Asset Mgt	RC	COM		Stick Stick 85-100'		1				
397	2859064	6475 Minton Road SE, Palm Bay 32909/ South of Malabar Rd	DE GROOT LIBRARY PALM BAY	Library Sves	IU	PUB/SEVI	No known restrictions, but property is within Palm Bay city limits. Sufficient room for a tower on property.	Tower already on property		1				
398	2831935	116 and Babcock area	UNDEDICATED ROADS	Asset Mgt	RR65	RURAL RES 1/1.5		Monocole 12'		1				
399	2831480	Atz and Weber Road area (I-95)	UNDEDICATED ROADS	Asset Mgt	RR65	RURAL RES 1/1.5		Monocole 12'		1				
400	2865065	West of US-1, North of Valkaria Airport	VACANT	Asset Mgt	IND	IND				1				
401	2859061	North of Valkaria Road, Valkaria	VALKARIA AIRPORT VALKARIA	S Area Parks Rec	AU	IND	Yes, FAA approval and possible tower restrictions. The airport does desire the towers and can have the necessary studies done per Steve Borowski	Height TBD by FAA		1				
402	2854516	Valkaria Airport	VALKARIA AIRPORT GOLF COURSE-VALKARIA	Valkaria Airport	GML	PUB				0				
403	2859754	North of Valkaria Road, Valkaria	VALKARIA AIRPORT VALKARIA	S Area Parks Rec	RR65	RURAL RES 1/1.5				0				
404	2859763	North of Valkaria Road, Valkaria	VALKARIA AIRPORT VALKARIA	S Area Parks Rec	AU					0				
405	2863374	Valkaria Airport	VALKARIA AIRPORT VALKARIA ROAD-VALKARIA	Valkaria Airport	RR65	RURAL RES 1/1.5	Yes, FAA approval and possible tower restrictions. The airport does desire the towers and can have the necessary studies done per Steve Borowski	Height TBD by FAA		0				
406	2853016	Valkaria Airport	VALKARIA AIRPORT VALKARIS ROAD-VALKARIA	Valkaria Airport	RR65	RURAL RES 1/1.5	Yes, FAA approval and possible tower restrictions. The airport does desire the towers and can have the necessary studies done per Steve Borowski	Height TBD by FAA		0				
407	2863374	Valkaria Airport	VALKARIA AIRPORT VALKARIA ROAD-VALKARIA	Valkaria Airport	RR65	RURAL RES 1/1.5	Yes, FAA approval and possible tower restrictions. The airport does desire the towers and can have the necessary studies done per Steve Borowski	Height TBD by FAA		0				
408	2863374	Valkaria Airport	VALKARIA AIRPORT VALKARIA ROAD-VALKARIA	Valkaria Airport	RR65	RURAL RES 1/1.5	Yes, FAA approval and possible tower restrictions. The airport does desire the towers and can have the necessary studies done per Steve Borowski	Height TBD by FAA		0				
409	2863406	Valkaria Airport	VALKARIA AIRPORT VALKARIS ROAD-VALKARIA	Valkaria Airport	RR65	RURAL RES 1/1.5	Yes, FAA approval and possible tower restrictions. The airport does desire the towers and can have the necessary studies done per Steve Borowski	Height TBD by FAA		0				

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2954516		Valkama Airport	VALKARIA AIRPORT GOLF COURSE-VALKARIA	Valkama Airport	GML	PUB	Yes, FAA approval and possible noise restrictions. The airport does desire the towers and can have the necessary studies done per Steve Borowski							
403	2954516	Valkama Airport	VALKARIA AIRPORT GOLF COURSE-VALKARIA	Valkama Airport	GML	PUB	Yes, FAA approval and possible noise restrictions. The airport does desire the towers and can have the necessary studies done per Steve Borowski							
404	2952266	2890 Greenbrook St Mulhahn 32950	NEW FIRE STATION BY VALKARIA/GRANT	BCPR	GML	PLNP	Yes, FAA approval and possible noise restrictions. The airport does desire the towers and can have the necessary studies done per Steve Borowski							
405	2941250	Valkama Airport	VALKARIA AIRPORT GOLF COURSE-VALKARIA	Valkama Airport	GML	PUB	Yes, FAA approval and possible noise restrictions. The airport does desire the towers and can have the necessary studies done per Steve Borowski							
406	2941248	East of I-95 South of Valkaria Road	ROCK PIT-VALKARIA RD VALKARIA	Valkama Airport	GML	PUB	Yes, FAA approval and possible noise restrictions. The airport does desire the towers and can have the necessary studies done per Steve Borowski							
407	2955281	East of I-95 South of Valkaria Road	R&B VALKARIA ROAD VALKARIA	Road & Bridge		PUBLIC FACILITY	R & B Dnt Ptl							
408	2955238	West of Old Dixie South of Valkaria	R&B VALKARIA ROAD VALKARIA	Road & Bridge		PUBLIC FACILITY	R & B Dnt Ptl							
410	2955342	West of Old Dixie South of Valkaria	VACANT	Asset Mgt	AU	RES								
411	2955428	West of Old Dixie South of Valkaria	VACANT	Asset Mgt										
412	2955421	West of Old Dixie South of Valkaria	VACANT	Asset Mgt										
413	2955427	West of Old Dixie South of Valkaria	VACANT	Asset Mgt										
414	2955439	West of Old Dixie South of Valkaria	VACANT	Asset Mgt										
415	2955424	West of Old Dixie South of Valkaria	VACANT	Asset Mgt										
416	2942810	North of Grant Rd	VACANT	Asset Mgt										
417	2942248	North of Grant Rd	VACANT	Asset Mgt	AU	RES T								
418	2957063	North of Grant Rd	VACANT	Asset Mgt										
419	2957065	North of Grant Rd	VACANT	Asset Mgt										
420	2956890	5045 Highway 1, Grant	JOHN JORGENSEN ING 5045 US1 GRANT	S Area Parks Rec										
421	2956891	5046 Highway 1, Grant	JOHN JORGENSEN ING 5045 US1 GRANT	S Area Parks Rec										
422	2956892	5046 Highway 1, Grant	JOHN JORGENSEN ING 5045 US1 GRANT	S Area Parks Rec										
423	2956846	5335 Highway 1, Grant	BOAT LAUNCH ELLER BROTHERS	S Area Parks Rec	BU2	RES 4								
424	2956847	5335 Highway 1, Grant	BOAT LAUNCH ELLER BROTHERS	S Area Parks Rec										

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421	295832	4727 1st Street, Grant	BOAT RAMP FIRST AVE GRANT	S Area Parks Rec	RU10	REC								
423	295940	5795 Highway 1, Grant	FISHERMAN'S ING 5795 1ST GRANT	S Area Parks Rec	GML									
424	2961057	450 Cogan Drive SE, Palm Bay 32909	COUNTY SERVICE COMPLEX PALM BAY LARGE AREA BEHIND COMPLEX VACANT	Facilities	PUD				0	0				
425	2961564	Near county service complex Palm Bay	VACANT	Asset Mgt	GU	RSF								
426	2916792	West of US4, North of St. Andrews Blvd SW In subdivision Port Malabar, Palm Bay	VACANT PORT MALABAR	Facilities	SRE	SINGLE FAMILY								
427	3010236	Wilkesboro Street, West of Babcock	Vacant, 182 FN STREET SW PALM BAY HUDSON ROAD RIGHT OF WAY	A.M. surplus	SRE	SF				0				
428	2952481	West of US4, South of Grant Road	VACANT	Asset Mgt	GU	RES 1		Monopole 180'		0				
429	2958902	West of US4, South of Grant Road	VACANT	Asset Mgt	AU	RES 1								
430	2952543	East of US4, South of Grant Road	VACANT TAX DEED 95-131 JAMES M PERRY	Asset Mgt	AU	RES 1				0				
431	2952925	East of US4, South of Grant Road	VACANT	Asset Mgt	AU	RES				0				
432	2952962	East of US4, South of Grant Road	VACANT TAX DEED 95-137 KURT M KLESSIG	A.M. surplus	AU					0				
433	2905973	East of US4, South of Grant Road	VACANT TAX DEED 95-133 DONNA WELSH PARK KANN	A.M. surplus	AU					0				
434	2952641	East of US4, South of Grant Road	VACANT TAX DEED 95-134 STANLEY S BAEDER	A.M. surplus	AU					0				
435	2952953	East of US4, South of Grant Road	VACANT TAX DEED 95-132 WILLIAM R PHIL	Asset Mgt	AU	RES 1				0				
436	3010431	Cottonwood Dr	VACANT	Asset Mgt	AU					0				
437	3009203	Near US-1 and Stone Shoal	GULF-DE-SAC	Asset Mgt	RU11			Stick Stick 100'	1					
438	3006377	Near US-1 and Stone Shoal	VACANT COUNTY AND FOOT PARCEL	Asset Mgt	GU									
439	3009266	Near US-1 and Stone Shoal	VACANT COUNTY AND FOOT PARCEL	Asset Mgt	GU									
440	3006377	7927 Non Beatty Blvd, Micco 32976 South of Barefoot Blvd, Barefoot Bay	VACANT COUNTY AND FOOT PARCEL	Library, Micco	GML	RES 4	No riparian vegetation. Not enough room for a tower.	Stick Stick 100'	1					
441	3009252	3700 Alton Avenue, Micco	NEW MICCO PARK SITE MICCO	S Area Parks Rec	RU-1-7	RES 2		Monopole 120'	1					
442	3008763	3700 Alton Avenue, Micco	SURFACE WTR PROJECT BAYCREST MICCO	S Area Parks Rec	GML	RES 2			1					
443	2948545	2374 Oak Street, Melbourne Beach	SOUTH BEACHES WMTF	Asset Mgt	GML	RECREATION	Dead	Stick Stick 60' - 100'	1					
444	2949273	2000 Hwy A1A Melbourne Bch	VACANT	Asset Mgt	GML	PUBLIC FACILITY		Flag Pole 100' or Light Stanchion Lattice Tower Adjacent to Property	1					
445	2951295	4100 Highway A1A, Melbourne Beach	S BEACH REGIONAL PARK 400S A1A MELB BCH	S Area Parks Rec	GML	REC		Stick Stick 60' - 80'	1	1				
446	2951287	4180 Hwy A1A Melb Bch	VACANT	Asset Mgt	SR	SUBURBAN 2/1								
447	2951290	Hwy A1A Melb Bch	VACANT	Asset Mgt	SR	SUBURBAN 2/1								
448	2953116	A1A near beach and river	VACANT	Asset Mgt	SR	URBANIZING 12/1		Stick Stick 60'	1					
449	2953130	A1A near beach and river	NOT VACANT	Asset Mgt	SR	URBANIZING 12/1								
450	2953114	4522 Hwy A1A Melb Bch	NOT VACANT HAS A BUILDING ON IT	Asset Mgt	AU	URBANIZING 12/1								
451	2953143	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1		Stick Stick 60'	1					
452	2953145	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1								
453	2953146	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1								
454	2953147	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1								

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WTE ID	TAX ACCOUNT	ADDRESS/LOCATION	ASSET NAME	CUSTOMER DEPT.	ZONING	COMPLAN	POTENTIAL USE RESTRICTION	RECOMMENDATION	SIGNAL & STRENGTH	SUBSCRIBER NEED	WEAK COVERAGE	COASTAL	URBAN	RURAL
2953148		A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1								
2953149		A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1								
2953150		A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1								
446	2953123	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1		Stick Stick 60'			1			
2953125		A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1								
2953139		A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1								
2953140		A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1								
449	2953613	Hwy Point Pkwy West of Pk. off Dixieview Drive, Melbourne Beach	VACANT HCG POINT PUB. WITH POND/MARSH	Facilities	GRUPPY CUP	RES		Stick Stick 60'	1					
450	2953578	A1A near Hummerby Pl	VACANT	Asset Mgt	EA	PRV/CONS		Stick Stick 60'	1					
451	2960038	Near South Beach Comm Park	VACANT	Asset Mgt	AU	RES 1		Flag Pole 60'	1					
2961481		Near South Beach Comm Park	PARCEL HAS PARK ROAD ON IT	Asset Mgt	AU	RES 1								
2961448		8920 Highway A1A, Melbourne Beach	S BEACH COMM PARK/INLET GROVE	S Area Parks Rec	PA	AGR								
2961448		8920 Highway A1A, Melbourne Beach	S BEACH COMM PARK/INLET GROVE	S Area Parks Rec	PA	AGR		Flag Pole 60'		1				
453	2959525	Nickomas Way	RETENTION POND NIKOMAS WAY/FLORIDANA BCH	Road & Bridge	GML	RECREATION	RW							
454	2956288	7400 S A1A Melbourne Beach 32951	STATION 86 AQUARINA FIRE STA/A1A MELB BCH	BCFR	GML (1)	PUBLIC FACILITY		Flag Pole 60'		1				
455	2956287	7405 Highway A1A, Melbourne Beach	SUNNY BEACH PARK 7405 A1A MELB BCH	S Area Parks Rec	GML	SUBURBAN 2/1		Recommended deletion of this site	1					
456	3009607	700 Long Point Road, Melbourne Beach	LONG POINT PARK 700 LONG PT RD S BEACHES	S Area Parks Rec	EA	CONSERVATION								
457	3003462	700 Long Point Road, Melbourne Beach	LONG POINT PARK 700 LONG PT RD S BEACHES	S Area Parks Rec	GML			Flag Pole 60'			1			
458	3009215	Long Point Park, Melbourne Beach	MELBOURNE BEACH - OWNER BREVARD COUNTY	Message/Info	GU	SUBURBAN 2/1	Message/Info 3715	Stick Stick 60 - 80'			1			

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SITE ID	TAX ACCOUNT NUMBER	ADDRESS/LOCATION	ASSET NAME	CUSTODIAN DEPT	ZONING	COMMPLAN	POTENTIAL USE RESTRICTION	RECOMMENDATION	SIGNAL & SUBSCRIBER	SUBSCRIBER NEED	WEAK COVERAGE	COASTAL	URBAN	RURAL
1	2003315	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick Stick 140'			1			1
2	2003316	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick Stick 140'			1			1
2004415		West of I-95, South of Stuck Way Road	VACANT TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo							
2004417		West of I-95, South of Stuck Way Road	VACANT TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo							
2004418		West of I-95, South of Stuck Way Road	VACANT TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo							
2004419		West of I-95, South of Stuck Way Road	VACANT TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo							
3	2004414	West of I-95, South of Stuck Way Road	VACANT TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick Stick 140'			1			1
4	2003321	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick Stick 140'			1			1
2003322		West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo							
5	2003319	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick Stick 140'			1			1
2003320		West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo							
6	2003335	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick Stick 140'			1			1
7	2003317	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick Stick 140'			1			1
2003318		West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo							
2003323		West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo							
2003324		West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo							
2003325		West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo							
8	2003332	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick Stick 140'			1			1
9	2003262	North West of Stuckway Road, West of I-95	VACANT (TAX DEED 95-25 JAMES HERSHMAN) CORP. Vacant	A.M. Surplus	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick Stick 140'			1			1
10	2003370	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick Stick 140'			1			1
2003371		West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	AU	AGRIC	See Aerial Photo							
2003806		Norm West of Stuckway Road, West of I-95 adjacent to 2003807	VACANT - TAX DEED 95-27 BRADLEY RAY WILSON CORP. Vacant	A.M. Surplus	AU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick Stick 140'			1			1
2003807		Norm West of Stuckway Road, West of I-95 adjacent to 2003806	VACANT - TAX DEED 95-27 BRADLEY RAY WILSON CORP. Vacant	A.M. Surplus	AU	AGRIC	See Aerial Photo							
12	2000018	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick Stick 140'			1			1
2000993		West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo							
2000999		West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick Stick 140'			1			1
2004000		West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo							
15	2004001	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick Stick 140'			1			1
2004003		West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick Stick 140'			1			1
17	2004101	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS/ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick Stick 140'			1			1

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18	2004032	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS / ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
	2004033	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS / ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'						1
19	2004061	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS / ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
	2004062	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS / ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
20	2004134	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS / ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
	2004135	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS / ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
21	2004154	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS / ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
	2004155	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS / ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
	2004156	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS / ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
	2004157	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS / ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
22	2004147	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS / ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
23	2004144	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS / ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
24	2004159	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS / ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
	2004160	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS / ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	AGRIC	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
25	2004178	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS / ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	RES 1	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
	2004179	West of I-95, South of Stuck Way Road	TAX DEED - SURPLUS / ATLANTIC INTL INVESTMENT CORP. Vacant	Public Works (Trans. Eng)	GU	RES 1	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
26	2005346	4055 Magoon Ave Park, Mims' pond and dirt road on E.	Parrish Park, Scottsmoor 4055 MAGOON AVE PARK, MIMS' pond on E.	Asset Mgt	PUD	RES 1	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
	2005347	4055 Magoon Ave Park, Mims' pond and dirt road on E.	Parrish Park, Scottsmoor 4055 MAGOON AVE PARK, MIMS' pond on E.	Asset Mgt	PUD	RES 1	See Aerial Photo	Monopole 199'; Black Stick, Stick 140'			1			1
	2005345	4055 Magoon Avenue, Scottsmoor	Parrish Park, Scottsmoor 4055 MAGOON AVE PARK, MIMS' pond on E.	North Parks Rec Maint	GML	REC	FRDAP							
	2005345	4055 Magoon Avenue, Scottsmoor	Parrish Park, Scottsmoor 4055 MAGOON AVE PARK, MIMS' pond on E.	North Parks Rec Maint	GML	REC	FRDAP							
	2005345	4055 Magoon Avenue, Scottsmoor	Parrish Park, Scottsmoor 4055 MAGOON AVE PARK, MIMS' pond on E.	North Parks Rec Maint	GML	REC	FRDAP							
27	2000898	North of Hwy 46, West of I-95 (Indian River Park)	VACANT-TAX DEED 95-18 JOHN BOUCHER RETENTION POND, SCOTTSMOOR	A.M. Surplus	GU	AGRIC		Monopole 199'			1			1
28	2005110	Johns Road Pond West	RETENTION POND, SCOTTSMOOR	Natural Resources	AU	RES 1	SW Pond	Monopole 120'; Stick, Stick 100'			1			1
29	2005191	3031 Flounder Creek, Mims	RETENTION POND, SCOTTSMOOR	Natural Resources	AU	RES 1	SW Pond	Stick, Stick 120'			1			1
30	2005109	East end of Johns Rd, Mims	RETENTION POND, SCOTTSMOOR	Natural Resources	AU	RESIDENTIAL	SW Pond	Monopole 120'			1			1
31	2000278	2400 Huntington Avenue, Scottsmoor	SCOTTSMOOR ING HUNTINGTON AVE-SCOTTSMOOR	North Parks Rec Maint	GML	AGRIC		Flag Pole 80'-100'; Light or Banner Pole 80'-100'			1			1
32	2000277	End of Huntington Ave, North of Mims, East of Hwy 46, West of I-95 (Indian River Park)	VACANT	Asset Mgt	GML	AGRIC		Flag Pole, Light or Banner Pole, or Stick, Stick 80'-100'			1			1
33	2001104	North of Hwy 46, West of I-95 (Indian River Park)	VACANT-TAX DEED 95-21 GIL CHAMPAGNE	A.M. Surplus	GU	AGRIC		Monopole; 199'			1			1
34	2002346	North of SR46, West of I-95 Between D Johnson road and I-95	VACANT-TAX DEED - SURPLUS / GAR G. BISHOP DONATED POWELL & THIENEMANN	Housing & Human Svcs	AGR	AGRIC	Flood, Wild. Road Access	Monopole; 199'			1			1
35	2001055	West of 95, South of Lloyd Street	DONATED POWELL & THIENEMANN	Public Works	GU	AGRIC	Possibility	Monopole; 199' on western side of property			1			1
36	2001147	North of Hwy 46, West of I-95 (Indian River Park)	VACANT-TAX DEED 95-22 ARDEN & THELMA NEAL	A.M. Surplus	GU	AGRIC		Monopole; 199'			1			1
37	2100858	West of I-95, North of 46	VACANT	A.M. Surplus	TR2	AGRIC		Monopole 175'; Black Stick, Stick 140'			1			1

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38	2000484	3900 Pinter Road, Mims	PK SITE PINTER PARCEL 3900 PINTER RD MIMS COL	North Parks Rec Maint	GML	RES		Monopole; 199' (not very accessible on other side of railroad tracks)			1			1
	2000485	near river and train tracks, North of Mims, East of US-1	VACANT-FRAGMENTAL PARCEL - PART ON EAST & WEST SIDE OF TRAIN TRACKS	Asset Mgt	AU	AGRIC								
	2005074	Lionel Rd by river, North of Mims, East of US-1	VACANT	Asset Mgt	RRMH-1	RES 1.2.5								
	2005075	Lionel Rd by river, North of Mims, East of US-1	VACANT	Asset Mgt	RRMH-1	RES 1.2.5								
	2005076	Lionel Rd by river, North of Mims, East of US-1	VACANT	Asset Mgt	RRMH-1	RES 1.2.5								
39	2000484	3900 Pinter Road, Mims	PK SITE PINTER PARCEL 3900 PINTER RD MIMS COL	North Parks Rec Maint	GML	RES		Monopole; 199' (not very accessible on other side of railroad tracks)			1			1
	2000485	near river and train tracks, North of Mims, East of US-1	vacant - fractional parcel - part on east & west side of train tracks	Asset Mgt	AU	AGRIC								
	2101938	along river east of I-95, south of Sluck Way	FORTENBERRY STW PROJECT PULTE HOME, Vacant	MIRA	AU	RES 1.2.5								
40	2103212	210 Jones Avenue, Mims	MIMS BOAT RAMP-2070 JONES AVE-MIMS	North Parks Rec Maint	GML	RECREATION		Monopole; 175' or Slick Stick; 140'	1					1
41	2103350	Wiley Rd and Marigold Av, Mims	WATER TOWER-JILEY RD-MIMS	Utility Services	GML		None that they are aware of.	Water Tank Attachment; Flag Pole 100'	1					1
42	2104308	2329 Henry T. Moore Avenue, Mims	CYLER PARK/HUNNICUTT/2337 H.T. MOORE AVE.,	North Parks Rec Maint	AU	RES		Flag Pole; 80-100'; Light/Banner Pole; 80-100'; Light Stanchions at ball park	1					1
43	2110842	West of I-95, North of Dairy Rd, Titusville	SIX MILE CREEK PARK-MIMS	Asset Mgt	AU	AGRIC/RES		Monopole; 175' or Slick Stick; 140'	1					1
44	2116111	4500 Lancaaster Lane Trails, Titusville	VACANT - 4500 LANCASTER LN TRAILS, TITUSVILLE	Asset Mgt	EU-2	RES 16		Slick Stick; 100-120'	1					1
45	2116655	4500 Lancaaster Lane Trails, Titusville	VACANT, 4500 LANCASTER LN TRAILS, TITUSVILLE	Asset Mgt	AU	RES 4		Slick Stick; 100-120'	1					1
46	2111723	on Dairy Road near Singleton, Titusville	VACANT AND POND	Asset Mgt	AU	RES		Slick Stick; 100'	1					1
47	2105663	West of Old Dixie, North of Dairy Road	DRAINAGE DAIRY RD EXTENSION TITUSVILLE	Road & Bridge	GML	RES	Retention Pond	Slick Stick; 100'	1					1
48	2105399	Kingman Road & US-1, Titusville	-DOBBS-CHAIN OF LAKES	North Parks Rec Maint	CC	COM		Slick Stick; 100'	1					1
49	2105371	2300 Truman Scarborough Way, Titusville	CHAIN OF LAKES FEGUER	North Parks Rec Maint	BUJ-1BUJ-2			Monopole; 120' or Black Slick Stick; 100'	1					1
50	2105370	2300 Truman Scarborough Way, Titusville	Chain of Lakes Park, 2300 TRUMAN SCARBOROUGH WAY PARK, TITUSVILLE 32796	Asset Mgt	RRMH-1	RES			0					0
51	2105315	END JAN JAY ROAD	EASEMENT/SURFACE WATER IMPROVEMENTS	Natural Resources	IU-1	PIP		Monopole; 120'	1					1
52	2105429	1930 Oak Grove Road, Titusville	BREVARD COUNTY PARK MEMORIAL MEDICAL COMPLEX	North Parks Rec Maint	R1B	LDR			0					0
53	2105429	2300 Truman Scarborough Way, Titusville	CHAIN OF LAKES GLORIAMM WELLS	North Parks Rec Maint	R1B	LDR			0					0
54	2108088	2668 Flake Rd, Unit SPCA, Titusville	R48 2675 FLAKE RD TITUSVILLE	Road & Bridge	P	PUB			0					0
55	2108090	665 North Singleton Avenue, Titusville	SINGLETON TENNIS COMPLEX 665 SINGLETON AVE	North Parks Rec Maint	P	PUB	SPCA		0					0
56	2108123	585 North Singleton Avenue, Titusville	SANDRIFT COMM CENTER 585 SINGLETON AVE TITUS	North Parks Rec Maint	P	PUBLIC/SEMI			0					0
57	2108126	525 North Singleton Avenue, Titusville	NOT Vacant - HEALTH DEPT 611 SINGLETON AVE TITUS	Health Dept	P	PUBLIC/SEMI								
58	2200177	100 Hatbill Road, Titusville	OLD FIRE STA 525 SINGLETON AVE TITUS	North Parks Rec Maint	P	PUBLIC/SEMI								
59	2224877	West of I-95, near Fox Lake Park, Titusville	JAYCEES CLUBHOUSE SINGLETON AVE TITUSVILLE	North Parks Rec Maint	P	PUBLIC/SEMI			0					0
60	2200425	424 Washington Avenue, Titusville	HATBILL-100 HATBILL RD MIMS	North Parks Rec Maint	GML	REC		Monopole 199'; Black Slick Stick; 140'	1					1
			VACANT-Near Fox Lake Park	Asset Mgt	GU	RES 1.2.5		Monopole 199'; Black Slick Stick; 140'	1					1
			FRITCHARD HOUSE MARY SCHUSTER	North Parks Rec Maint	CB0	DWNTWN MIXED			0					0
61	2205818	2121 S Hopkins Avenue, Titusville North of Park Lane, Titusville	TITUS LIBRARY 2121 S HOPKINS AVE TITUS	Library Services	P	DWNTWN MIXED	No known restrictions, but property is within Titusville city limits. Not much room for a tower.		0					0
62	2206715	3335 South Washington Avenue, Titusville	MANZO PARK 3335 S WASHINGTON AVE-TITUSVILLE	North Parks Rec Maint	SMU	MIX/SH		Flag Pole; 60-100'; Light/Banner Pole 60-100'	1					1
2206716		3335 South Washington Avenue, Titusville	MANZO PARK 3335 S WASHINGTON AVE-TITUSVILLE	North Parks Rec Maint	SMU	MIX/SH		Flag Pole; 60-100'; Light/Banner Pole 60-100'						

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	2206717	3335 South Washington Avenue, Titusville	MANZO PARK-TITUSVILLE	North Parks Rec Maint	SMU	MIXSH		Flag Pole: 60-100'; Light/Banner Pole 60-100'		0			0	
63	2212480	4260 Stuart Avenue, Titusville	STUART ST PARK- 1200 THOREQU ST-TITUSVILLE	North Parks Rec Maint	OR	RECREATION		Flag Pole: 60-100'; Light/Banner Pole 60-100'		1			1	
64	2212055	4141 South Washington Avenue, Titusville	ROTARY RIVERFRONT PARK 4411 S WASH AVE TITUS	North Parks Rec Maint	SMU	MIXSH		Flag Pole: 60-100'; Light/Banner Pole 60-100'		1			1	
65	2212055	4141 South Washington Avenue, Titusville	ROTARY RIVERFRONT PARK 4411 S WASH AVE TITUS	North Parks Rec Maint	SMU	MIXSH		Flag Pole: 60-100'; Light/Banner Pole 60-100'		1			1	
66	2213379	4915 South Washington Avenue, Titusville	ROTARY RIVERFRONT PARK 4411 S WASH AVE TITUS	North Parks Rec Maint	SMU	MIXSH		Flag Pole: 60-100'; Light/Banner Pole 60-100'		1			1	
67	2221645	between Sisson rd and US-1, Titusville	KENNEDY POINT 4915 S WASHINGTON AVE. TITUS	North Parks Rec Maint	OR	RECREATION	LWCF			0			0	
68	2221937	East of Sisson Road, Titusville	VACANT-403 LOXLEY CT PARK, TITUSVILLE 32780	Asset Mgt	R3	RES		Slick Stick: 60-100'		1			1	
69	2224751	Sisson Road, Titusville	VACANT-403 LOXLEY CT PARK, TITUSVILLE 32780	Asset Mgt	R2	RES				0			0	
70	2213367	330 Little League Lane, Titusville	-W.W. JAMES PARK 330 LITTLE LEAGUE LANE-TITUSV	North Parks Rec Maint	R2	RES				0			0	
71	2213527	330 Little League Lane, Titusville	-W.W. JAMES PARK 330 LITTLE LEAGUE LANE-TITUSV	North Parks Rec Maint	R2	RECREATIONAL				0			0	
72	2217623	330 Little League Lane, Titusville	-W.W. JAMES PARK-JONES-C-B REALTY	North Parks Rec Maint	GU	RES		Slick Stick: 60-100'						
73	2217824	Sisson Road North of 405, Titusville	VACANT	Asset Mgt	R1B	RES								
74	2217827	Sisson Road North of 405, Titusville	VACANT	Asset Mgt	R1B	RES								
75	2217630	Sisson Road North of 405, Titusville	VACANT	Asset Mgt	SR	RES								
76	2221967	330 Little League Lane, Titusville	VACANT	Asset Mgt	SR	RESIDENTIAL								
77	2217398	2290 Columbia Blvd., Titusville	VACANT	Asset Mgt	OR	LDR								
78	2217401	2290 Columbia Blvd., Titusville	VACANT	Asset Mgt	OR	LDR								
79	2300577	South East of Challenger Memorial Pkwy, Sheppard Pkwy	NOT Vacant NEW SHERIFF NORTH PRECINCT (Ovr PPP) Titusville, State of FL)	Facilities Maint	GML	PUBLIC FACILITY		Flag Pole: 60-100'; Light/Banner Pole 60-100'		1			1	
80	2300580	Corner of Challenger Memorial Pkwy and Sheppard Pkwy	FIRE STA.24, 2290 SR 405 TITUSVILLE	BCFR	GML	PUB								
81	2300583	Between Challenger Mem Pkwy and Armstrongs Drive	VACANT-ENTERPRISE PARK TICO AIRPORT TITUS	Facilities Maint	PID	URBAN MIXED	In potential flight path of TICO Airport?	Monopole; 120' or Slick Stick: 100'		1			1	
82	2324053	407 and Sheppard Dr.	VACANT	Asset Mgt	PID	URBAN MIXED	In potential flight path of TICO Airport?	Monopole; 120' or Slick Stick: 100'						
83	2300581	Armstrong Dr, Titusville	VACANT-ENTERPRISE PARK	Asset Mgt	PID	URBAN MIXED	In potential flight path of TICO Airport?	Monopole; 120' or Slick Stick: 100' (height to be determined by FAA due to proximity to airport runway)		1			1	
84	2319467	West of Grissom Parkway North of Sheppard Blvd.	DRAINAGE RIGHT OF WAY ELMWOOD WARDLOW	Road & Bridge	PID	URBAN MIXED		Monopole; 120' or Slick Stick: 100' (height to be determined by FAA due to proximity to airport runway)						
85	2323797	On Grissom north of Sheppard	SPACEPORT COMMERCE PARK 1ST COAST INDUSTRIAL, Vacant	MIRA	PID	PIP		Monopole; 120' or Slick Stick: 100' (height to be determined by FAA due to proximity to airport runway)						
86	2300422	West of Grissom, South of Sheppard,	VACANT-ENTERPRISE PARK Near TICO AIRPORT	Facilities Maint	PID	URBAN MIXED	Near TICO Airport Titusville	Monopole; 120' or Slick Stick: 100' (height to be determined by FAA due to proximity to airport runway)						
87	2300576	Shepard Dr, Titusville	VACANT-ENTERPRISE PARK	Asset Mgt	PID	URBAN MIXED								
88	2300399	Titusville Office Complex - Space Coast Reg Airport, 400 Perimeter Rd., Titusville	MOSQUITO CONTROL 400 PERIMETER RD TITUS - OWNER BREVARD COUNTY	Mosquito	P	PUB	Height, Spoke, Restrictions ORG 865 PG. 1002		0				0	
89	2300313	Riveredge Drive, Titusville	VECTOR SPACE PARK TITUSVILLE	North Parks Rec Maint	PID	PIP			0				0	
90	2300317	7101 South Highway 1, Titusville	STATION PARK 7101 S WASHINGTON AVE TITUS	North Parks Rec Maint	GML	RES 15		Flag Pole: 60-100'; Light/Banner Pole 60-100'		1			1	
91	2301374	7275 Highway 1, Titusville	MANATEE HAMMOCK PARK 7275 US1 TITUSVILLE	North Parks Rec Maint	GML	RES 15		Flag Pole: 60-100'; Light/Banner Pole 60-100'		1			1	
92	2300008	West of Ranch Road, Port St John	LONG BLUFF PARK KING HWY/PT ST JOHN	North Parks Rec Maint	GML	RES 15		Monopole; 150' or Slick Stick or Fire Tower; 140'		1			1	
93	2305733	West of Ranch Road, Port St John	LONG BLUFF PARK KINGS HWY PT ST JOHN	North Parks Rec Maint	GML	RES 15		Monopole; 150' or Slick Stick or Fire Tower; 140'		1			1	
94	2305732	West of Ranch Road, Port St John	LONG BLUFF PARK KINGS HWY PT ST JOHN	North Parks Rec Maint	GML	SUB-21 & 1/1		Monopole; 150' or Slick Stick or Fire Tower; 140'		1			1	

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83	2305730	West of Ranch Road, Port St. John	LONG BLUFF PARK KINGS HWY/PT. ST. JOHN	North Parks Rec Maint	GML	AGR		Monopole, 120' or Flag Pole or Slick Stick, 100'				1	
84	2305732	West of Ranch Road, Port St. John	LONG BLUFF PARK KINGS HWY/PT. ST. JOHN	North Parks Rec Maint	GML	SUB 271 & 171		Monopole, 175' or Slick Stick, 140'	1				1
85	2303003	On 407 between 528 and 1-95	VACANT	Asset Mgt	GU	AGR		Monopole, 175' or Slick Stick, 140'					
86	2303213	Horton Street and Madison Street, Port St. John	VACANT	Asset Mgt	GU	AGR							
87	2303654	Albany Street and Harbor Road, Port St. John	PARK SITE HORTON & MADISON PT ST JOHN	North Parks Rec Maint	GML	RES 4		Slick Stick, 60'	1			1	
88	2304487	Bentley Road and Ackerman Ave, Port St. John	PARK SITE ACKERMAN & FAIRFAX PT ST JOHN	North Parks Rec Maint	GML	PUB		Slick Stick, 60'	1			1	
89	2304487	Fairfax Street and Ackerman Ave, Port St. John	PARK SITE ACKERMAN & FAIRFAX PT ST JOHN	North Parks Rec Maint	GML	RES 4		Slick Stick, 60'	1			1	
90	2301986	3910 Juana Street, Port St. John	SEWER TREATMENT PLANT-PT. ST. JOHN	Utility Services	GML	PUBLIC FACILITY	None that they are aware of.	Slick Stick, 60'	1			1	
91	2301687	Juana Street, Port St. John	VACANT-WITH DRAINAGE WATER ON IT	Asset Mgt	RU-1-9	RES 4		Slick Stick, 60'	1			1	
92	2301688	Juana Street, Port St. John	VACANT-WITH DRAINAGE WATER ON IT	Asset Mgt	RU-1-9	RES 4		Slick Stick, 60'	1			1	
93	2301689	Juana Street, Port St. John	VACANT-WITH DRAINAGE WATER ON IT	Asset Mgt	RU-1-9	RES 4		Slick Stick, 60'	1			1	
94	2301879	6655 Carole Ave, Port St. John	FIRE STATION 26 6655 CAROLE AVE PT ST JOHN	BCFR	GML	PIP		Flag Pole; 90'-100'; Light/Banner Pole 80'-100'	1			1	
95	2302685	1055 Barclay Drive, Port St. John	FRIEDSHIP PARK 1055 BARCLAY DR PT ST JOHN	North Parks Rec Maint	GML	RECREATION		Flag Pole; 80'; Light/Banner Pole 80'	1			1	
96	2315627	East of Haventill Road, North of Fay Blvd.	ROAD RW, ABC VENTURES INC, Asses# 663218	Road & Bridge	RU19BU1			Slick Stick, 60-80'	1			1	
97	2319248	East of Haventill Road, North of Fay Blvd.	RIGHT OF WAY YVES L. CLERIC Asses# 663238	Road & Bridge	BU1			Slick Stick, 60-80'	1			1	
98	2301550	Albany Street, Port St. John	VACANT RETENTION AREA	Asset Mgt	BU1		Stormwater/Retention & RW						
99	2315781	6660 North Highway 1, Port St. John	VACANT-WITH DRAINAGE WATER ON IT	Asset Mgt	RU-1-9	RES		Slick Stick, 60'	1			1	
100	2316081	6660 North Highway 1, Port St. John	NICOL PARK 6600 US1 PT ST JOHN	North Parks Rec Maint	GML	RES	FRDAP	Flag Pole; 60'-100'; Light/Banner Pole 60'-100'	1			1	
101	2316082	6650 North Highway 1, Port St. John	NICOL PARK 6600 US1 PT ST JOHN	North Parks Rec Maint	GML	RES	FRDAP						
102	2316083	6650 North Highway 1, Port St. John	BOAT RAMP US1 PT ST JOHN	North Parks Rec Maint	RU230								
103	2315781	6650 North Highway 1, Port St. John	BOAT RAMP 6650 US1 PT ST JOHN	North Parks Rec Maint	GML								
104	2316082	6650 North Highway 1, Port St. John	NICOL PARK 6600 US1 PT ST JOHN	North Parks Rec Maint	GML								
105	2316082	6650 North Highway 1, Port St. John	BOAT RAMP US1 PT ST JOHN	North Parks Rec Maint	RU230								
106	2311070	6500 Carole Ave - Cocoa, South of Newport Street, Port St. John	PT ST JOHN LIB CAROLE AVE & NEWPORT-PT ST JOHN	Library Services	GML	RECREATION	No known restrictions. Possibly sufficient room for a tower on property.	Flag Pole; 60-80'; Light/Banner Pole 60-80'	1			1	
107	2319260	East of Isla Terrace, South of Fay Blvd.	RETENTION ROAD RIGHT OF WAY	Road & Bridge	RU19		Fay Blvd Retention	Slick Stick, 60'	1			1	
108	2319261	East of Isla Terrace, South of Fay Blvd.	RETENTION ROAD RIGHT OF WAY	Road & Bridge	RU19		Fay Blvd Retention	Slick Stick, 60'	1			1	
109	2307036	6650 Corto Road, Port St. John	PARK SITE HOGAN PLACE & CORTO PT ST JOHN Port St. John Comm. Ctr	North Parks Rec Maint	GML	RECREATION		Slick Stick, 60'	1			1	
110	2307037	6650 Corto Road, Port St. John	PARK SITE HOGAN PLACE & CORTO PT ST JOHN Port St. John Comm. Ctr	North Parks Rec Maint	GML	RECREATION		Flag Pole; Light/Banner Pole 60'	1			1	
111	2310555	6315 Depot Road, Port St. John	FAY BLVD PT ST JOHN	North Parks Rec Maint	GML	RECREATION		Flag Pole; Light Stanchion; or Light/Banner Pole 60-80'	1			1	
112	2310243	4910 Fay Blvd, Cocoa	VACANT	Asset Mgt	RU-1-9	RES		Slick Stick, 60' (s.f. lot)	1			1	
113	2310244	4930 Fay Blvd, Cocoa	VACANT	Asset Mgt	RU-1-9	RES							
114	2310245	4950 Fay Blvd, Cocoa	VACANT	Asset Mgt	RU-1-9	RES							
115	2309532	4720 Ballern Street, Cocoa	VACANT	Asset Mgt	RP	RES 4		Slick Stick, 60' (s.f. lot)	1			1	
116	2309533	4710 Ballern Street, Cocoa	VACANT	Asset Mgt	RP	RES 4							
117	2309534	4700 Ballern Street, Cocoa	VACANT	Asset Mgt	RP	RES 4							
118	2319162	East of Adams Place, South of Fay Blvd.	ROAD RIGHT OF WAY ELCA LOAN FUND Asses# 663240	Road & Bridge	RU-1-9	RES 4	Retention Pond Fay Blvd						
119	2319247	East of Adams Place, South of Fay Blvd.	RIGHT OF WAY CHRISTIAN CHURCH OF PSJ INC Asses# 663239	Road & Bridge	RU-1-9	RES 4	Retention Pond Fay Blvd						

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104	2308825	Gayle Road and Deer Lane, Port St. John	PARK SITE IRVING RD & DEER LN PT ST JOHN	North Parks Rec Maint	GML	RECREATION		Stick Stick, 60'	1				1	
105	2305633	East end of Edison Street, Port St. John	PARK SITE EDISON & HOMESTEAD PT ST JOHN	North Parks Rec Maint	GML	RECREATION		Stick Stick, 60'-100' on eastern side of property	1				1	
106	2306239	East end of Edison Street, Port St. John	PARK SITE AKERS & AINSWORTH PT ST JOHN	North Parks Rec Maint	GML									
107	2308192	Eaglewalk Ave and Eggn Road, Port St. John	PARK SITE EMBER & S OF ELGIN PT ST JOHN	North Parks Rec Maint	GML	RECREATION		Stick Stick, 60'	1				1	
108	2305616	Homestead Ave and Fisherman Ln, Port St. John	PARK SITE HOMESTEAD & FISHERMAN PT ST JOHN	North Parks Rec Maint	GML	RES		Stick Stick, 60'	1				1	
109	2312644	6300 Fay Boulevard, Port St. John	FAY LAKE PARK FAY BLVD PT ST JOHN	North Parks Rec Maint	GML(P)	RES		Monopole, 120' or Flag Pole 100' near garage on property	1				1	
110	2312726	Go-Kew Avenue, Port St. John	ROAD RIGHT OF WAY	Asset Mgt	GU	RES 1,2,5								
111	2312726	6315 Depot Road, Port St. John	FAY LAKE PARK FAY BLVD PT ST JOHN	North Parks Rec Maint	GML(P)	RES 1								
112	2312737	West of 1495, North of Port St. John Road	PORT ST. JOHN WEST CONNECTOR DOBROWOLSKI	Public Works (Trans. Eng)	GU	RES 1,2,5		Stick Stick, 60'	1				1	
113	2312666	East of 1495, North of Port St. John Road	RIGHT OF WAY ROAD Port St. John Connector	Road & Bridge	RU-1-11	RES		Retention Pond	1				1	
114	2312197	West of Grissom Parkway, North of Parrish Medical Center	STORMWATER RETENTION POND PT ST JOHN	Public Works	GU	RES		Grissom Pond	1				1	
115	2320605	no map available from Property Appraiser	DRAINAGE EASEMENT MICHAEL P. & LORILL MELZER Asses# 863237	Road & Bridge	BU-1-A	RES		Appears to be drainage RW	1				1	
116	2312032	On Grissom Pkwy, Cocoa adjacent to 2312031	VACANT	Asset Mgt	GU	RES		Monopole, 120' or Stick Stick, 100'	1				1	
117	2312031	On Grissom Pkwy, Cocoa adjacent to 2312032	VACANT-with part of pond on it	Asset Mgt	GU	RES		Monopole, 120' or Stick Stick, 100'	1				1	
118	2312033	East of Grissom Parkway, North of Camp Road	RETENTION POND P.S.J. PKY CANAVERAL PROP	Public Works	GU	RES		Grissom Pond					1	
119	2312034	East of Grissom Parkway, North of Camp Road	RETENTION POND P.S.J. PKY CANAVERAL PROP	Public Works	GU	RES		Grissom Pond					1	
120	2312050	East of Grissom Parkway, North of Camp Road	RETENTION POND P.S.J. PKY CANAVERAL PROP	Public Works	GU	RES		Grissom Pond					1	
121	2319190	East of Grissom Parkway, North of Camp Road	ROAD RW JOHN C. MENSING	Road & Bridge	GU	RES		Grissom Retention Pond					1	
122	2311592	660 Camp Road, Shapses Road	RETENTION POND P.S.J. PKY CANAVERAL PROP	Public Works (Trans. Eng)	GU	RES		Grissom Pond					1	
123	2311520	7500 feet West of Grissom, South of Port St. John	JAIL SITE #90 CAMP RD SHAPES- Partially vacant (large area north)	Facilities Maint	GML-H	RES 1							1	
124	2310957	near Cedar Lake Drive, Port St. John	SURFACE WTR PROJECT COCOA CO.	Natural Resources	GU	SUBURBAN 1/1		Wetlands					1	
125	2323429	On Grissom Pkwy	VACANT-Odd shaped	Asset Mgt	TR2								1	
126	2300082	South of 528407 interchange	VACANT-TAX DEED 95-42 MILL CORPORATION	Asset Mgt	GU	RES1,2,5		Stick Stick, 60' (looks like access easement)	1				1	
127	2300071	South of 528407 interchange	VACANT-TAX DEED 95-39 IRENE A SANDERS	A.M. Surplus	GU			Monopole, 199' or Stick Stick, 100'	1				1	
128	2300072	South of 528407 interchange	VACANT-TAX DEED 95-40 IRENE A SANDERS	A.M. Surplus	GU			Monopole, 199' or Stick Stick, 100'	1				1	
129	2300074	South of 528407 interchange	VACANT-TAX DEED 95-41 IRENE A SANDERS	A.M. Surplus	GU			Monopole, 199' or Stick Stick, 100'	1				1	
130	2400168	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES		Monopole, 199' or Stick Stick, 100'	1				1	
131	2400159	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES		Monopole, 199' or Stick Stick, 100'	1				1	
132	2400160	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES		Monopole, 199' or Stick Stick, 100'	1				1	
133	2400163	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES		Monopole, 199' or Stick Stick, 100'	1				1	
134	2400161	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES		Monopole, 199' or Stick Stick, 100'	1				1	
135	2400102	South of 528407 interchange	VACANT-TAX DEED 95-60 MILL CORPORATION	A.M. Surplus	GU	RES		Monopole, 199' or Stick Stick, 100'	1				1	
136	2400133	West of 528, East of St. John River	VACANT-TAX DEED 95-61 MILL CORPORATION	A.M. Surplus	GU	RES		Monopole, 199' or Stick Stick, 100'	1				1	
137	2400134	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES		Monopole, 199' or Stick Stick, 100'	1				1	

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127	2400135	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands			1			1
	2400136	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
128	2400105	South of 528/407 Interchange	VACANT-TAX DEED 95-52 S N SANTA MARIA	A.M. Surplus	GU	RES				1			1
	2400106	South of 528/407 Interchange	VACANT-TAX DEED 95-53 S N SANTA MARIA	A.M. Surplus	GU	RES							
	2400137	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400138	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
129	2400139	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands			1			1
	2400140	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
130	2400109	South of 528/407 Interchange	VACANT-TAX DEED 95-54 MIL CORPORATION	A.M. Surplus	GU	RES				1			1
	2400110	South of 528/407 Interchange	VACANT-TAX DEED 95-55 MIL CORPORATION	A.M. Surplus	GU	RES							
	2400141	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400142	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
131	2400111	South of 528/407 Interchange	VACANT-TAX DEED 95-56 MIL CORPORATION	A.M. Surplus	GU	RES	Monopole; 199 or Slick Stick; 100'			1			1
	2400112	South of 528/407 Interchange	VACANT-TAX DEED 95-58 MIL CORPORATION	A.M. Surplus	GU	RES							
	2400143	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400144	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
132	2400113	South of 528/407 Interchange	VACANT-TAX DEED 95-59 MIL CORPORATION	A.M. Surplus	GU	RES	Monopole; 199 or Slick Stick; 100'			1			1
	2400114	South of 528/407 Interchange	VACANT-TAX DEED 95-70 MIL CORPORATION	A.M. Surplus	GU	RES							
	2400145	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
133	2400115	South of 528/407 Interchange	VACANT-TAX DEED 95-71 MIL CORPORATION	A.M. Surplus	GU	RES	Monopole; 199 or Slick Stick; 100'			1			1
	2400116	South of 528/407 Interchange	VACANT-TAX DEED 95-72 MIL CORPORATION	A.M. Surplus	GU	RES							
134	2400169	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands			1			1
	2400170	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
135	2400171	South of 528/407 Interchange	VACANT	Asset Mgt	GU	RES	Monopole; 199 or Slick Stick; 100'			1			1
	2400172	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400169	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400200	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
136	2400173	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands			1			1
	2400174	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400201	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400202	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
137	2400175	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Monopole; 199 or Slick Stick; 100'			1			1
	2400176	South of 528/407 Interchange	VACANT	Asset Mgt	GU	RES							
	2400203	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400204	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
138	2400177	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Monopole; 199 or Slick Stick; 100'			1			1
	2400205	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
	2400206	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
139	2400207	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Monopole; 199 or Slick Stick; 100'			1			1
	2400208	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
140	2400209	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Monopole; 199 or Slick Stick; 100'			1			1
	2400210	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands						
141	2400215	South of 528/407 Interchange	VACANT-TAX DEED 95-72 TELLES D'ARCELIE	A.M. Surplus	GU	RES	Monopole; 199 or Slick Stick; 100'			1			1
	2400216	South of 528/407 Interchange	VACANT-TAX DEED 95-73 TELLES D'ARCELIE	A.M. Surplus	GU	RES							
142	2400217	South of 528/407 Interchange	VACANT-TAX DEED 95-74 TELLES D'ARCELIE	A.M. Surplus	GU	RES	Monopole; 199 or Slick Stick; 100'			1			1

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143	2400218	South of 528407 interchange	VACANT-TAX DEED 95-75 TELLES DELICE	A.M. Surplus	GU	RES		Monopole; 199 or Slick Stick; 100'			1			1
	2400221	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'						
	2400222	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1
144	2400223	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'						
	2400224	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1
145	2400225	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'						
	2400226	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1
146	2400227	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'						
	2400228	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1
147	2400229	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'						
	2400230	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1
148	2400231	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'						
	2400232	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1
149	2400233	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'						
	2400234	West of 528, East of St. John River	VACANT-CAPE CANV, REALTY-CANV, GROVES	Natural Resources	GU	RES	Wetlands	Monopole; 199 or Slick Stick; 100'			1			1
150	2400012	South of 528407 interchange	VACANT-TAX DEED 95-59 MADOLYN B BIDWELL	A.M. Surplus	GU	RES		Monopole; 199 or Slick Stick; 100'			1			1
151	2313323	South of 528407 interchange	VACANT-TAX DEED 95-48 THOMAS S PHILLIPS	A.M. Surplus	GU	RES 1		Monopole; 199 or Slick Stick; 100'			1			1
152	2313391	South of 528407 interchange	VACANT-TAX DEED 95-49 ROBERT SINCLAIR	A.M. Surplus	GU	RES 1		Monopole; 199 or Slick Stick; 100'			1			1
153	2313354	South of 528 (south of SR 407 & 528 interchange)	VACANT-ESHEATED TAX DEED 92-4 PAUL SHAUT	Facilities Maint	GU	RES 1		Monopole; 199 or Slick Stick; 100'			1			1
154	2313357	East of SR 528, South of Challenger Memorial Parkway	RIGHT OF WAY KENNETH & BETTY GOLDMAN	Public Works (Trans. Eng)	GU	RES 1	No access	Monopole 120'	1					1
155	2313438	South of 528407 interchange	VACANT-TAX DEED 95-50 BYRON R McCLEAN	A.M. Surplus	GU	RES 1		Monopole; 199 or Slick Stick; 100'			1			1
156	2313462	South of 528407 interchange	VACANT-TAX DEED 95-52 MIL CORPORATION	A.M. Surplus	GU	RES 1		Monopole; 199 or Slick Stick; 100'			1			1
	2313463	South of 528407 interchange	VACANT-TAX DEED 95-53 MIL CORPORATION	A.M. Surplus	GU	RES 1		Monopole; 199 or Slick Stick; 100'			1			1
	2313464	South of 528407 interchange	VACANT-TAX DEED 95-54 MIL CORPORATION	A.M. Surplus	GU	RES 1		Monopole; 199 or Slick Stick; 100'			1			1
	2313465	South of 528407 interchange	VACANT-TAX DEED 95-55 MIL CORPORATION	A.M. Surplus	GU	RES 1		Monopole; 199 or Slick Stick; 100'			1			1
157	2313469	South of 528407 interchange	VACANT-TAX DEED 95-56 JOSEPHINE PAYANE	A.M. Surplus	GU	RES 1		Monopole 120'	1					1
158	2402357	Northeast of Beachline, West of I-95	VACANT-TAX DEED 95-51 MIL CORPORATION	A.M. Surplus	GU	RES 1		Monopole; 199 or Slick Stick; 100'	1					1
159	2402332	Northeast of Beachline, West of I-95	VACANT-TAX DEED 95-51 MIL CORPORATION	Asset Mgt	GU	RES 1	Access?	Monopole 120'	1					1
160	2402332	West of I-95, Northeast of SR 528	RETENTION MITIGATION BOWLY & TROTTER	Public Works (Trans. Eng)	GU	RES 1		Monopole; 199 or Slick Stick; 100'			1			1
161	2402339	South of 528 (south of SR 407 & 528 interchange)	VACANT-ESHEATED TAX DEED 92-5 ELEANOR D. DOW	Facilities Maint	GU	RES 1		Monopole; 199 or Slick Stick; 100'			1			1
162	2402717	West of I-95, Southwest of 528 adjacent to 2402718	VACANT-TAX DEED 95-77 FRED GUARINA	A.M. Surplus	GU	AGRIC		Monopole; 199 or Slick Stick; 100'			1			1
162	2402718	West of I-95, Southwest of 528 adjacent to 2402717	VACANT-TAX DEED 95-76 FRED GUARINA	A.M. Surplus	GU	AGRIC		Monopole; 199 or Slick Stick; 100'			1			1
2402741	2402741	West of I-95, Southwest of 528 adjacent to 2402742	VACANT-TAX DEED 95-79 MICHAEL PAUL VENUS	A.M. Surplus	GU	AGRIC		Monopole; 199 or Slick Stick; 100'			1			1
2402742	2402742	West of I-95, Southwest of 528 adjacent to 2402743	VACANT-TAX DEED 95-80 MICHAEL PAUL VENUS	A.M. Surplus	GU	AGRIC		Monopole; 199 or Slick Stick; 100'			1			1
2402743	2402743	West of I-95, Southwest of 528 adjacent to 2402744	VACANT-TAX DEED 95-81 MICHAEL PAUL VENUS	A.M. Surplus	GU	AGRIC		Monopole; 199 or Slick Stick; 100'			1			1
2402744	2402744	West of I-95, Southwest of 528 adjacent to 2402745	VACANT-TAX DEED 95-82 MICHAEL PAUL VENUS	A.M. Surplus	GU	AGRIC		Monopole; 199 or Slick Stick; 100'			1			1
2402950	2402951	South of 528407 interchange	VACANT	Asset Mgt	GU	AGRIC		Monopole; 199 or Slick Stick; 100'			1			1
2402946	2402946	West of I-95, Southwest of 528	TAX DEED 95-83 GRACE P WELLE	Asset Mgt	GU	AGRIC		Monopole; 199 or Slick Stick; 100'			1			1
2402942	2402942	Canaveral Groves Subd. South of 528	VACANT-TAX DEED 95-76 CHESTER & HELEN SULLIVAN	A.M. Surplus	GU	RES 1		Monopole; 199 or Slick Stick; 100'			1			1

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166	2314053	West of 155 off Florida Palm Ave, North of Avea Palm Street	VACANT-CANAVERAL GROVES McWILLIAN - behind residential homes	Facilities Maint	RR-1	RES 1,2,5		Monopole 120' or Slick Stick, 100' on parcels adjacent to or across from single family residential		1			1	
167	2314391	Vacant land West of Grissom	PT ST. JOHN WATER LINE	Utility Services	GML	PUB	Remainder Parcel of Grissom Rd - Vacant Land	Monopole 120'		1			1	
168	2314577	West of Grissom Parkway, North of Penouba Lane	ROAD R/W WILLIAM R. & GAIL E. LAUTER ASSET# 663225	Road & Bridge	GU		Stormwater Retention Pond (Private Subdivision)	Monopole; 120' or Slick Stick; 100'		1			1	
169	2314677	4655 Nicoli Ave, Cocoa	RETENTION POND N OF SHARPES RD SHARPES SH	Road & Bridge	GML			Slick Stick; 60' (pond)		1			1	
170	2317686	662 Canaveral Groves Boulevard, Sharpes	OFFROAD VEHICLE PARK; COLUMBINE DR-W OF RR-1	North Parks Rec Maint	GML	PUB		Monopole; 120' or Slick Stick; 100'		1			1	
171	2314835	662 Canaveral Groves Boulevard, Sharpes	OFF RD VEHICLE PARK-600 CANAVERAL GRVS BLVD	North Parks Rec Maint	GML	REC		Flag Pole; Light Stanchion; or Light/Banner Pole 60-80'		1			1	
172	2401424	662 Canaveral Groves Boulevard, Sharpes	OFF ROAD VEHICLE PARK CANN, GRVS BLVD	North Parks Rec Maint	GML			Monopole; 120' or Slick Stick; 100'		1			1	
173	2401279	3950 Canaveral Groves Blvd 32926	PARK SITE-LAKE WILSON 1765 W LITTLE CT GRV. GROUVE	North Parks Rec Maint	GML	PUB		Flag Pole; Light/Banner Pole 60'		1			1	
174	2314713	West of Grissom Parkway, South of Camp Road	FIRE STATION 29	BCFR	GML	RES		Slick Stick; 100-120'		1			1	
174	2319388	West of Grissom Parkway, South of Camp Road	ROAD R/W CANAVERAL GROVES INC. Asset# 663216	Road & Bridge	GU		Grissom RW (Remainder Parcel)	Slick Stick; 100-120'		1			1	
175	2314783	East of Grissom, South of Camp Road	RETENTION ROAD RIGHT OF WAY	Road & Bridge	GU		Grissom Rd Retention Pond							
175	2314783	East of Grissom, South of Camp Road	RETENTION POND FRANK AND ANN TASTINGER Asset# 663145	Road & Bridge	GU		Grissom Rd Retention Pond							
176	2400611	Near Grissom and Canaveral Groves Blvd	ROAD R/W HAROLD & ELIZABETH SHULTZ Asset# 663219	Road & Bridge	GU		Grissom RW (Remainder Parcel)	Slick Stick; 100-120'		1			1	
176	2400611	Canaveral Blvd and Grissom Intersection	RIGHT OF WAY GRISSOM RD. HWY DEVELOPMENT	Asset Mgt	GU			Slick Stick; 60'		1			1	
177	2400607	East of 165, South of Canaveral Groves Blvd	ROAD RIGHT OF WAY GRISSOM ALLEN G. KELLERMAN Asset# 663226	Public Works (Trans. Eng)	GU	RES	Grissom Rd RW	Slick Stick; 60'		1			1	
177	2400610	East of 165, South of Canaveral Groves Blvd	ROAD RIGHT OF WAY GRISSOM ALLEN G. KELLERMAN Asset# 663225	Road & Bridge	GU		Grissom Rd RW (Remainder)	Slick Stick; 60-80'		1			1	
178	2110256	1 A Max Brewer Memorial Parkway, Titusville	PARRISH PARK-SR402 TTUSVILLE	North Parks Rec Maint	NONE			Slick Stick; 60'						
179	2315156	north end of Black Oak Court	PINE IS CONSERVATION SUDDATH	Natural Resources	GU	SUBURBAN 1/1	Wetlands	Flag Pole; Light/Banner Pole 60'		1			1	
180	2315173	West end of Pine Island Road	NORTH M.I. STORMWATER	Natural Resources	AU	SUBURBAN 1/1	Wetlands	Monopole; 120' or Slick Stick; 100'					1	
181	2316566	285 Hollomon Drive, Merritt Island	VACANT	Asset Mgt	TR-2	RES		Monopole; 120' or Slick Stick; 100'					1	
182	2316265	6400 N Tropical Trail Merritt Island	FIRE STATION #40 COURTNEY M.I.	BCFR	GML	PUBLIC FACILITY		Slick Stick; 60'					1	
183	2318970	East of Jetson Road, South of Courtney Parkway	ROAD RIGHT OF WAY TONY AND RUTH CRISSA-FULLI Asset# 663149	Road & Bridge	AU	RES	Conservation	Flag Pole; Light/Banner Pole 60'					1	
184	2316603	South of D'Albera Road, West of Floyd Lane	Road Right of way for D'Albera Road Asset# 661988	Road & Bridge	PIP		Road RW - D'Albera Rd	Monopole; 120' or Slick Stick; 100'					1	
185	2319256	East of Courtney Parkway, South of Hammock Road	VACANT - LONG TRIANGLE SHAPED	Asset Mgt	EU			Slick Stick; 60'		1			1	
186	2318914	985 Chase Hammock, Road-M.I.	ROAD R/W JAMES S. THARPE Asset #663213	Road & Bridge	BU1/AU	MIXED USE 2/1	Stormwater Pond N. Courtney Pkwy	Slick Stick; 60' (pond)		1			1	
187	2318746	995 Chase Hammock, Road-M.I.	KINGS PARK 1000 HALL RD - M I	Cent Rec Maint	GML	REC		Monopole; 120' or Slick Stick; 100'		1			1	
188	2318691	995 Chase Hammock, Road-M.I.	KINGS PARK 1000 HALL RD - M I	Cent Rec Maint	GML	REC								
189	2410609	575 West Hall Road - M.I.	MITCHELL ELLINGTON PARK	Cent Rec Maint	AU	RES 4	FRDAP/LWCF	Flag Pole; Light Stanchion; or Light/Banner Pole 60-80'		1			1	
189	2318734	East of Courtney Parkway, North of Hall Road	ROAD RIGHT OF WAY HALL RD AND COURTNEY	Road & Bridge	BU-1	MIX	County Owned Stormwater Pond (RAJ @SR #3 (NE Contact)	Slick Stick; 60'		1			1	
190	2410217	3915 Savannahs Trail, M.I.	SAVANNAHS GOLF CO 3910 SAV. TRAIL M I	Savannah Golf Course Pro Shop	GML	REC		Flag Pole; Slick Stick; or Light/Banner Pole 60					1	
191	2410371	3915 Savannahs Trail, M.I.	SAVANNAHS GOLF CO 3910 SAV. TRAIL M I	Savannah Golf Course Pro Shop	GML	REC							1	
192	2410373	3915 Savannahs Trail, M.I.	SAVANNAHS GOLF CO 3910 SAV. TRAIL M I	Savannah Golf Course Pro Shop	PUD	SUBURBAN 1/1							1	
241894	241894	3915 Savannahs Trail, M.I.	SAVANNAHS GOLF CO 3910 SAV. TRAIL M I	Savannah Golf Course Pro Shop	PUD	SUBURBAN 1/1		Flag Pole; Slick Stick; or Light/Banner Pole 60'					1	

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193	2403295	South of 520 th West of I-95, NW of Cocoa Landfill	VACANT	Asset Mgt	GU	RES 1		Monopole 120'		1			1	
194	2442080	Between 528 and 524, near Westminster Dr.	VACANT NEAR COCOA WOODS SUBDIVISION	Asset Mgt	RR-1			Slack Slick 60' or DAS 25'		1			1	
195	2442081	Between 528 and 524, near Westminster Dr.	VACANT NEAR COCOA WOODS SUBDIVISION	Asset Mgt	RR-1			Slack Slick 60' or DAS 25'		1			1	
196	2442082	Between 528 and 524, off of Westminster Dr.	VACANT NEAR COCOA WOODS SUBDIVISION	Asset Mgt	RR-1			Slack Slick 60' or DAS 25'		1			1	
197	2454226	North Road, Cocoa	PARK SITE SR524 & COCOA NORTH SUBDIVISION	Central Parks Rec Maint	GML	REC		Slack Slick 60' or DAS 25'		1			1	
198	2414225	West of US-1, north of 528 (river of land near off-ramp to Industry Rd)	Vacant ESHEATED TAX DEED 92-8 RICHARD TENZEL	Facilities	M2	IND				0			0	
199	2406719	2065 Giessen Ave., Cocoa, FL 32926	ADAMSON ROAD FILL FRAZIER	Solid Waste	ARR	RES 1	No Potable Wells Allowed	Monopole 120'		1			1	
200	2406720	Just West of Cocoa Landfill, West of I-95	VACANT	Solid Waste	GU	RES 1		Monopole 120'		1			1	
201	2406725	Between Landfill & Giessen, near Dyon	ADAMSON ROAD FILL PAUL NICHOLLS	Solid Waste	GU	RES 1	No Potable Wells Allowed	Monopole 120'		1			1	
202	2402665	Between Landfill & Giessen, near Eureka	CENTRAL DISPOSAL FACILITY HILTON	Solid Waste	GU	RES 1	No Potable Wells Allowed	Monopole 120'		1			1	
203	2409873	8150 West Highway 520, Cocoa	STOSBERG PARK-8150 SR520 COCOA	Solid Waste	GML		LWCF	Monopole 159'		1			1	
204	2409873	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
205	2409873	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
206	2409871	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
207	2409871	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
208	2409871	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
209	2454779	South of 520 and West of I-95	VACANT	Asset Mgt	GML	RES 2				1			1	
210	2409860	Friday Road, Cocoa	DAVID SMITH (BIT & SPUR) COCOA	Central Parks Rec Maint	TR-1	NC		Monopole 120'		1			1	
211	2409864	Lt. Sta W08, 715 Friday Rd W, Cocoa	LIFT STA W08 FRIDAY RD W COCOA	Utility Svcs	TR-1		None that they are aware of.	Monopole 120'		1			1	
212	2409861	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
213	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
214	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
215	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
216	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
217	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
218	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
219	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
220	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
221	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
222	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
223	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
224	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
225	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
226	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
227	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
228	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
229	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
230	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
231	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
232	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
233	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
234	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
235	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
236	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
237	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
238	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
239	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
240	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
241	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
242	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
243	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
244	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
245	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
246	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
247	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
248	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
249	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
250	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
251	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
252	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
253	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
254	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
255	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
256	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
257	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
258	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
259	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
260	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
261	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
262	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
263	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
264	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
265	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
266	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
267	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
268	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
269	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
270	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
271	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
272	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
273	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK COCOA-7575 W.SR520	Central Parks Rec Maint	GML		LWCF	Monopole 159'		1			1	
274	2409869	7575 West Highway 520, Cocoa	F BURTON SMITH PARK											

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225	2500819	South West of Lake Panasotke, South of 520	VACANT ELKIN PROP (ESCHEATED TAX DEED 92-120)	Asset Mgt	GU	RES								
225	2500820	South West of Lake Panasotke, South of 520	VACANT ELKIN PROP (ESCHEATED TAX DEED 92-121)	Asset Mgt	GU	RES								
226	2500821	South West of Lake Panasotke, South of 520	VACANT ELKIN PROP (ESCHEATED TAX DEED 92-122)	Asset Mgt	GU	RES								
226	2500822	South West of Lake Panasotke, South of 520	VACANT ELKIN PROP (ESCHEATED TAX DEED 92-123)	Asset Mgt	GU	RES								
226	2500823	South West of Lake Panasotke, South of 520	VACANT ELKIN PROP (ESCHEATED TAX DEED 92-124)	Asset Mgt	GU	RES								
227	2502220	1219 Rockledge Drive, Cocoa	WILLIAMS PARK ROCKLEDGE DR COCOA	Central Parks Rec Maint	R1	LDR								
228	2509820	Storm Pond 2900 Silver Pines Dr., MI	LIFT STA W8 MARTHA LEE AVE ROCK	Utility Svcs	RU111		Notes that they are aware of.	Monopole 120' or Slick Stick 80'	1					
228	2509822	Lift Sta W09 2900 Silver Pines Dr., MI	SILVER PINES STP ROCKLEDGE	Utility Svcs	GML		Notes that they are aware of.							
229	2524563	1515 Martin Road	SURFACE IMPROVEMENT POND ROCKLEDGE	Natural Resc	AU		SW Pond							
229	2524563	1515 Martin Road	SURFACE IMPROVEMENT POND ROCKLEDGE	Natural Resc	AU		SW Pond							
230	2539407	340 GUS HIPP BLVD., ROCKLEDGE 32955	SILVER PINES PARK NORREEN & LEE-ROCKLEDGE	Central Parks Rec Maint	GML	REC		Flag Pole or Slick Stick 80'	1					
230	2539407	340 GUS HIPP BLVD., ROCKLEDGE 32955	SILVER PINES PARK NORREEN & LEE-ROCKLEDGE	Central Parks Rec Maint	GML	REC		Flag Pole or Slick Stick 80'	1					
231	2510579	Off Guo Hwy Blvd. behind Sheriff CSI office	VACANT - SHERIFFS DEPARTMENT CSI OFFICE	Facilities Maint	IP	IND								
231	2510579	Off Guo Hwy Blvd. behind Sheriff CSI office	VACANT - SHERIFFS DEPARTMENT CSI OFFICE	Facilities Maint	IP	IND								
232	2510595	Off Barnes Blvd. East of I-95 Adjacent to 2510603	BARNES BLVD WIDENING WOODHOUSE	Public Wks	C2	MIX/D7	RW (Woodhouse) Barnes Blvd		0					
232	2510595	Off Barnes Blvd. East of I-95 Adjacent to 2510603	BARNES BLVD WIDENING WOODHOUSE	Public Wks	C2	MIX/D7	RW (Woodhouse) Barnes Blvd		0					
233	2510602	Off Barnes Blvd. East of I-95 Adjacent to 2510603	VACANT	Asset Mgt	C2	MIX/D7								
233	2510602	Off Barnes Blvd. East of I-95 Adjacent to 2510603	VACANT	Asset Mgt	C2	MIX/D7								
234	2536759	East of Flake Blvd., South of Barnes Blvd	ROAD RIGHT-OF-WAY BARNES BOULEVARD PULTE	Public Wks	C2	MIX/D7	RW		0					
234	2536759	East of Flake Blvd., South of Barnes Blvd	ROAD RIGHT-OF-WAY BARNES BOULEVARD PULTE	Public Wks	C2	MIX/D7	RW		0					
235	2511042	East of Murrel Road, North of Barnes Blvd	DRAINAGE EASEMENT BARNES BOULEVARD PULTE	Public Wks	M1	IND	East Pond Barnes	Monopole 120' or Slick Stick 80'	1					
236	2534185	Between I-95 and Stadium Pkwy Viera	NOT VACANT - IN SANOMA'S SUBDIVISION TRACT 1	Asset Mgt	PUD	DR2		DAS Type Facility 25'						
237	2539827	5544 Porada Drive LFT ST, Melbourne	NOT VACANT - TRACT C SANITARY SEWER LIFT STATION	Asset Mgt	PUD	DR2			1					
237	2539827	5544 Porada Drive LFT ST, Melbourne	NOT VACANT - TRACT C SANITARY SEWER LIFT STATION	Asset Mgt	PUD	DR2			1					
238	251397	5500 Stadium Parkway, Melbourne, North of stadium & ball fields	FIRE STATION 48 5550 PORADA DR MELB VIERA COR	BCFR	PUD	DR2		Monopole 120' or Flag Pole 60'						
238	251397	5500 Stadium Parkway, Melbourne, North of stadium & ball fields	Vacant, Part of MARLINS 5600 STADIUM PKWY MELB Asset #529415	Facilities	GML/CUP	DR3			1					
239	2521388	East of Stadium Parkway, behind Martin ball fields, Viera - Adjacent to 2521398	VACANT	Asset Mgt	GML/CUP	DR3		Monopole 120'						
239	2521388	East of Stadium Parkway, behind Martin ball fields, Viera - Adjacent to 2521398	VACANT	Asset Mgt	GML/CUP	DR3		Monopole 120'						
240	2524854	Stadium Parkway, Viera	VACANT	Asset Mgt	GML/CUP	DR3								
240	2524854	Stadium Parkway, Viera	VACANT	Asset Mgt	GML/CUP	DR3								
241	2515810	Stadium Parkway and Veterans Way	RETENTION POND (MOSTLY)	Asset Mgt	GML	DR3		Flag Pole 60'						
241	2515810	Stadium Parkway and Veterans Way	RETENTION POND (MOSTLY)	Asset Mgt	GML	DR3		Flag Pole 60'						
242	2615050	5800 Stadium Parkway 102, Melbourne	NOT VACANT - MARLINS Stadium MELBOURNE NE	Asset Mgt	BU-L1	DR3								
242	2615050	5800 Stadium Parkway 102, Melbourne	NOT VACANT - MARLINS Stadium MELBOURNE NE	Asset Mgt	BU-L1	DR3								
243	2623953	Near Wickham in West Viera	VACANT AND RETENTION POND	Facilities Maint	GML	RES 2		Monopole 120'	1					
243	2623953	Near Wickham in West Viera	VACANT AND RETENTION POND	Facilities Maint	GML	RES 2		Monopole 120'	1					
244	2615810	2825 Judge Fran Jamieson Way CRTHS, Melbourne	HARRY T MOORE JUSTICE CTR VIERA PARTIALLY VACANT SOUTH END	Facilities Maint	GML	DR3		Monopole 120' or Flag Pole 100'	1					
244	2615810	2825 Judge Fran Jamieson Way CRTHS, Melbourne	HARRY T MOORE JUSTICE CTR VIERA PARTIALLY VACANT SOUTH END	Facilities Maint	GML	DR3		Monopole 120' or Flag Pole 100'	1					
245	2620405	South of Judge Fran Jamieson Way, just East of Gov Center	VACANT GOVERNMENT CENTER EXPANSION DUDA	FACILITIES	GML(I)	DR2								
245	2620405	South of Judge Fran Jamieson Way, just East of Gov Center	VACANT GOVERNMENT CENTER EXPANSION DUDA	FACILITIES	GML(I)	DR2								
246	2611233	2552 Judge Fran Jamieson Way Building 1, Melbourne	NEXT TO GOV CENTER VIERA. Partially vacant	Facilities Maint	GML-L	DR2								
246	2611233	2552 Judge Fran Jamieson Way Building 1, Melbourne	NEXT TO GOV CENTER VIERA. Partially vacant	Facilities Maint	GML-L	DR2								
247	2612182	2300 Judge Fran Jamieson Way, Viera	NOT VACANT - GOV CENTER VIERA	Facilities Maint	GML-L	DR3								
247	2612182	2300 Judge Fran Jamieson Way, Viera	NOT VACANT - GOV CENTER VIERA	Facilities Maint	GML-L	DR3								
248	2627401	2300 Judge Fran Jamieson Way, Viera	PARKS VIERA REGIONAL DUDA	S Area Parks Rec Maint	PUD	DR2	FRDAP	Monopole 120' or Flag Pole 100'	1					
248	2627401	2300 Judge Fran Jamieson Way, Viera	PARKS VIERA REGIONAL DUDA	S Area Parks Rec Maint	PUD	DR2	FRDAP	Monopole 120' or Flag Pole 100'	1					
249	2627402	2300 Judge Fran Jamieson Way, Viera	PARKS VIERA REGIONAL DUDA	S Area Parks Rec Maint	PUD	DR2	FRDAP							
249	2627402	2300 Judge Fran Jamieson Way, Viera	PARKS VIERA REGIONAL DUDA	S Area Parks Rec Maint	PUD	DR2	FRDAP							
250	2631415	2300 Judge Fran Jamieson Way, Viera	PARK & REC VIERA PARK EXPANSION TRACT B DUDA	S Area Parks Rec Maint	PUD	DR3								
250	2631415	2300 Judge Fran Jamieson Way, Viera	PARK & REC VIERA PARK EXPANSION TRACT B DUDA	S Area Parks Rec Maint	PUD	DR3								
251	2627388	2300 Judge Fran Jamieson Way, Viera	PARKS VIERA REGIONAL DUDA	S Area Parks Rec Maint	PUD	DR2	FRDAP							
251	2627388	2300 Judge Fran Jamieson Way, Viera	PARKS VIERA REGIONAL DUDA	S Area Parks Rec Maint	PUD	DR2	FRDAP							
252	2600879	Six Mile Creek Phase 1, Between I-95 and Merrill Road	VACANT - RETENTION AREA	Asset Mgt	RU111	RES		DAS Type Facility 25'	1					
252	2600879	Six Mile Creek Phase 1, Between I-95 and Merrill Road	VACANT - RETENTION AREA	Asset Mgt	RU111	RES		DAS Type Facility 25'	1					

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2400952		Between 145 and Murrell Rd, Viera	LIFT STATION TRACT 2 6M, CH. DAND J PEARCE #603173	Asset Mgt	RU-1-11	RES								
244	2618145	Along Murrell Road	STORMWATER RETENTION	Asset Mgt	PUD	RES 4		Slick Stick 60' or DAS Type Facility 25'		1			1	
245	2590300	Off of Trails Bay Ave, South of Viera Blvd	VACANT - CARRON RIDGE Phase I	Asset Mgt	PUD	RES 4		Slick Stick 60' - 100'		1			1	
246	2627143	South of Viera Blvd on Tipperary Drive	UP SCRUB HURBAT S	Asset Mgt	PUD	RES 4	None that they are aware of.	Slick Stick 60' - 100'		1			1	
246	2600150	Lift Sta 109, North Pinhurst & Hol Sprg	LIFT STA T-S-PINEHURST & TURTLE M MELB	Utility Services	PUD	RES 4	None that they are aware of.	Monopole 120' or Slick Stick 60'		1			1	
247	2600708	North End of Ashbury Ave, Suntree	DRYING PONDS-SUNTREE UTILITIES	Utility Services	GML	PUB	None that they are aware of.							
2600710	2600710	North End of Ashbury Ave, Suntree	DRYING PONDS-SUNTREE UTILITIES	Utility Services	GML	PUB	None that they are aware of.							
248	2618239	North End of Ashbury Ave, Suntree	(SUNTREE PARTNERS) SUNTREE	Utility Services	GML	PUB	None that they are aware of.							
248	2601517	Lift Sta 725, 7586 Spyglass Hill Rd, Suntree	SUNTREE STP-WICKHAM RD MELB	Utility Services	PUD	RESIDENTIAL	None that they are aware of.	Monopole 120' or Slick Stick 60'		1			1	
248	2601518	Lift Sta 725, 7586 Spyglass Hill Rd, Suntree	LIFT STA PLAYERS CLUB AT SUNTREE	Utility Services	PUD	RESIDENTIAL	None that they are aware of.	Monopole 120' or Slick Stick 60'		1			1	
249	2615389	West of Murrell Road, North of Crans Creek Blvd	VACANT - LONG STRIP WITH SIDEWALK ON IT	Asset Mgt	RU-1-11	DR1		Looks Like an Easement, DAS 25'		1			1	
2622771	2622771	Murrell Road	ROAD RIGHT OF WAY	Asset Mgt	RU-1-11	RES 4								
2623077	2623077	Murrell Road	ROAD RIGHT OF WAY	Asset Mgt	RU-1-11	RES 4								
250	2614877	Viera Tract III Phase 1 - West of Murrell Rd	TRACT 3 FUTURE ROADWAY	Asset Mgt	RU-1-11	DR1		Looks Like an Easement, DAS 25'		1			1	
251	2615703	Viera South PUD Tracts "MM" & "QQ" Phases One And	TRACT D (FUTURE ROAD RW)	Asset Mgt	PUD	DR1		Looks Like an Easement, DAS 25'		1			1	
252	2622728	7225 Murrell Rd Viera 32940	FIRE STATION (7225 MURRELL RD) VIERA	Asset Mgt	GML	DR1		Looks Like an Easement, DAS 25'		1			1	
253	2614334	Viera Tract "SS" and "RR", Murrell Road	TRACT 3 RESERVED FOR FUTURE RIGHT-OF-WAY	Asset Mgt	BU-1	DR1		Looks Like an Easement, DAS 25'		1			1	
254	2615702	Viera South PUD Tracts "MM" & "QQ" Phases One And	TRACT C FOR SIGNAGE, DRAINAGE, UTILITIES AND SCAPING PURPOSES	Asset Mgt	RU-1-11	DR1		Looks Like an Easement, DAS 25'		1			1	
254	2614331	Sidewalk, NW corner Murrell & Wickham	EASEMENT-VIERA TRACTS SS & RR VIERA	Utility Services	BU-1	DR1	None that they are aware of.	Looks Like an Easement, DAS 25'		1			1	
254	2614332	Viera Tract "SS" and "RR", has driveway on it, Murrell Road	EASEMENT-VIERA TRACTS SS & RR VIERA	Asset Mgt	BU-1	DR1	None that they are aware of.	Looks Like an Easement, DAS 25'		1			1	
254	2614333	Viera Tract "SS" and "RR", Murrell Road	TRACT 3 RESERVED FOR FUTURE RIGHT-OF-WAY	Asset Mgt	BU-1	DR1		Looks Like an Easement, DAS 25'		1			1	
255	2623919	Wickham and Lake Andrew	ROAD RIGHT OF WAY	Asset Mgt	PUD	DR2		Looks Like an Easement, DAS 25'		1			1	
2626195	2626195	West of Lake Andrew	WICKHAM ROAD EXTENSION	Asset Mgt	PUD	DR2								
2626196	2626196	West of Lake Andrew	WICKHAM ROAD EXTENSION	Asset Mgt	PUD	DR2								
2626197	2626197	West of Lake Andrew	WICKHAM ROAD EXTENSION	Asset Mgt	PUD	DR2								
2626198	2626198	West of Lake Andrew	WICKHAM ROAD EXTENSION	Asset Mgt	PUD	DR2								
266	2619490	Rd median - Lt. Andrews S of Wickham	EASEMENT-LAKE ANDREWS DRIVE	Utility Services	PUD	DR2	None that they are aware of.	DAS 25'		1			1	
2622991	2622991	Roadway-Lt. Andrews S of Wickham	EASEMENT-LAKE ANDREWS DRIVE	Utility Services	PUD	DR2	None that they are aware of.							
2625916	2625916	Lake Andrew Drive	ROAD RIGHT OF WAY	Asset Mgt	PUD	DR2								
2625916	2625916	Wickham and Lake Andrew	ROAD RIGHT OF WAY	Asset Mgt	PUD	RES/PUBLIC FACIL								
2625918	2625918	Wickham and Lake Andrew	ROAD RIGHT OF WAY	Asset Mgt	PUD	DR2								
2623074	2623074	Off Wickham Road and South of Brevard	BREWARD ZOO TRAIL T, VANI	Asset Mgt	PUD	RES 15		Monopole 120' or Slick Stick 60'		1			1	
258	2601596	North Highway 1, north of Suntree Blvd, North of Rockledge	INDIAN RIVER ISLES SITE	\$ Area Parks Rec Maint	RU210(6)			Monopole 120' or Slick Stick 60'		1			1	
259	2601569	West of US-1, north of Suntree Blvd, North of Rockledge	VACANT WITH MOSTLY POND, NEXT TO RAILROAD TRACKS	Asset Mgt	GU			Monopole 120' or Slick Stick 60'		1			1	
260	2601554	West of US-1, north of Suntree Blvd, North of Rockledge	VACANT WITH PART OF POND ON IT, NEXT TO RAILROAD TRACKS	Asset Mgt	GU			Monopole 120' or Slick Stick 60'		1			1	
2601555	2601555	West of US-1, Norm of Suntree Blvd, adjacent to 2601555	VACANT WITH PART OF POND ON IT, NEXT TO RAILROAD TRACKS	Asset Mgt	GU			Slick Stick 60' or DAS 25'		1			1	
2601556	2601556	West of US-1, Norm of Suntree Blvd, adjacent to 2601556	VACANT WITH PART OF POND ON IT, NEXT TO RAILROAD TRACKS	Asset Mgt	GU									
2601557	2601557	West of US-1, Norm of Suntree Blvd, adjacent to 2601557	VACANT WITH PART OF POND ON IT, NEXT TO RAILROAD TRACKS	Asset Mgt	GU									
2601778	2601778	West of US-1, North of Suntree Blvd	ROAD ROW RETENTION Split parcel - RITE AID OF FLORIDA	Asset Mgt	BU-2									
261	2617718	West of US-1, North of Suntree Blvd	ROAD ROW RETENTION Split parcel - RITE AID OF FLORIDA	Asset Mgt	BU-2			Slick Stick 60' - 100'		1			1	
262	2601539	6485 Highway 1, Rockledge	ROTARY PARK AT SUNTREE-6485 US-1, MELB	\$ Area Parks Rec Maint	GML			Slick Stick or Flag Pole 60- 100'		1			1	

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263	2602738	400 Pineda Court Melbourne 32940	FIRE STATION 80 - 400 PINEADA CT MELB	BCFR	PUD			Monopole 120' or Flag Pole 100'		1			1	
264	2605980	6775 North Highway 1, Melbourne	PARK SITE (EVANS) 6775 US1 MELBOURNE	S Area Parks Rec Maint	GML			Monopole 120' or Slick Stick 100'		1			1	
265	2605986	6597 Jordan Highway 1, Melbourne	POLOVER POINT 6597 US1 COCOA	S Area Parks Rec Maint	RU-2-10	NC		Slick Stick 60' - 100'		1			1	
266	2605029	972 Jordan Bluffs Drive, Melbourne	SUNTREE LIBRARY SUNTREE	Library Svcs	GML	PUB	No known restrictions. Sufficient room for a lower on property.	Monopole 120' or Slick Stick 100'		1			1	
267	2605033	32540 West of Wickham Road, Melbourne	VACANT - SPLIT PARCEL NORTH PARCEL HAS PART OF POND	Asset Mgt	AU			Slick Stick 60' - 100'		1			1	
268	2605040	5988 N Wickham Rd, Melbourne 32940	VACANT WITH PART OF POND	Asset Mgt	AU									
269	2614273	West of Wickham Road, North of Pineda Cswy, Melbourne	VACANT WITH A POND ON IT - RETENTION AREA	Asset Mgt	AU									
270	2606133	5985 North Highway 1, Melbourne	PINEADING PARK 5985 US1 MELBOURNE	S Area Parks Rec Maint	GML	CC		Slick Stick 60' - 100'		1			1	
271	2606132	South of Pineda Cswy, East of Wickham Rd N	VACANT - SPLIT PARCEL (split by Pineda Cswy)	Asset Mgt	BU-1	CC		Monopole 120'		1			1	
272	2609847	Near Pineda Causeway and Wickham East of Wickham Road, South of Pineda Causeway	LIFT STATION	Asset Mgt	BU-1	MIX								
273	2625665	Each side of Pineda near Wickham West of Wickham Road, North of Business Center Blvd	TROPICAL SPLASH CAR WASH	Public Wks	BU-1	CC	Conservation Area	Monopole 120'		1			1	
274	2614294	West of Wickham Road, North of Business Center Blvd	VACANT - RETENTION AREA	Asset Mgt	GU	NC								
275	2609861	Lift Sta T16, 2550 Pitt Water Place, Melbourne	VACANT - RETENTION AREA	Asset Mgt	BU-2	IND		Monopole 120' or Slick Stick 100'		1			1	
276	261202	Long Leaf Drive, West of Wickham	LIFT STATION	Utility Services	C1	COM	None that they are aware of.			0			0	
277	2605438	4890 N Wickham Rd Unit R&B, Melbourne 32935	VACANT / DRAINAGE	Asset Mgt	RTB	LDR		Slick Stick 60' - 100'		1			1	
278	2605075	West of Wickham Road, South of Pineda, Melbourne	FLEET/RAB 6690 N WICKHAM RD MELB	Road & Bridge	GML	PUB	R & B	Slick Stick 60' - 100'		1			1	
279	2623428	Sawgrass at Sunrise Phase Two	VACANT - RETENTION AREA	Asset Mgt	PUD									
280	2615565	Lake Andrew Blvd, Right of Way	DRAINAGE SAWGRASS DEVELOPMENT CO. #65174	Asset Mgt	PUD	RES 15								
281	2627480	Brisbane Isle Phase One	RW EXTENSION ST. ANDREWS ISLES INC #633904	Public Wks	RU-1-13	RES 15								
282	2623256	East of I-95, North of Pineda Causeway	ROAD RIGHT OF WAY SAWGRASS DEV CO. #63180	Asset Mgt	PUD	RES 15								
283	2605088	North east corner of I-95 and Pineda Cswy	PINEDA CAUSEWAY EXTENSION AZAN TEMPLE (CELL)	TRANS ENG	AU	RES 15								
284	2631481	Pineda Causeway near I-95	VACANT - SPLIT PARCEL LARGER PIECE	Asset Mgt	AU	RES 15	CELL/TW	DAS 25'		1			1	
285	2632356	East of I-95, North of Pineda Causeway	PINEDA CAUSEWAY EXTENSION AZAN TEMPLE (CELL)	Asset Mgt	AU	RES 15		Monopole 120'		1			1	
286	2632356	East of I-95, North of Pineda Causeway	PINEDA CAUSEWAY EXTENSION AZAN TEMPLE (CELL)	Trans Eng	AU	RES 15								
287	2632356	East of I-95, North of Pineda Causeway	PINEDA CAUSEWAY EXTENSION AZAN TEMPLE (CELL)	Trans Eng	AU	RES 15								
288	2632356	East of I-95, North of Pineda Causeway	PINEDA CAUSEWAY EXTENSION AZAN TEMPLE (CELL)	Trans Eng	AU	RES 15								
289	2632356	East of I-95, North of Pineda Causeway	PINEDA CAUSEWAY EXTENSION AZAN TEMPLE (CELL)	Trans Eng	AU	RES 15								
290	2632356	East of I-95, North of Pineda Causeway	PINEDA CAUSEWAY EXTENSION AZAN TEMPLE (CELL)	Trans Eng	AU	RES 15								
291	2632356	East of I-95, North of Pineda Causeway	PINEDA CAUSEWAY EXTENSION AZAN TEMPLE (CELL)	Trans Eng	AU	RES 15								
292	2627127	I-95 and Pineda Causeway	RETENTION POND (MOSTLY)	Asset Mgt	RU-1-7	RES 15		Slick Stick 60' or DAS 25'		1			1	
293	2625198	In Grand Haven subdivision, South side of Pineda Cswy	AZAN TEMPLE HOLDINGS (PARCELS)	Trans Eng	AU	RES 15	Possibility							
294	2625198	Near I-95 and Turner Mound Road	AZAN TEMPLE HOLDINGS (PARCELS)	Trans Eng	AU	RES 15	Possibility							
295	2709542	Near Wickham and Port Road	WET CONSERVATION AREA	Asset Mgt	RU-1-7	RES 15		DAS 25'		1			1	
296	2709543	2500 Parkway Drive, Melbourne	LIFT STATION TRACT XX PINEDA PARTNERS LLC #653186	Asset Mgt	RU-1-7	RES 15								
297	2709547	on or next to Parkway Drive, East of Wickham	LIFT STATION TRACT XXX PINEDA PARTNERS LLC #653186	Asset Mgt	RU-1-7	RES 15								
298	2709548	2500 Parkway Drive, Melbourne	VACANT - DRAINAGE RW. Full of the parcel has pond on vacant	Asset Mgt	RU-1-7	RES 15		Slick Stick 60' or DAS 25'		1			1	
299	2709549	in Wickham Park	VACANT	Asset Mgt	PUD	RES 15		Slick Stick 60' - 100'		1			1	
300	2709550	2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL MOREN	Asset Mgt	11	REC				0			0	

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2709652		2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL CHAPEL OF HOLY FAMILY	S Area Parks Rec Maint	I1	PIUREC							
2709654		2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL RUFO	S Area Parks Rec Maint	I1	PIUREC							
2709658		Wickham Park entrance	VACANT/SIDEWALK	Asset Mgt	I1	PIUREC							
2709682		2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL RUFO	S Area Parks Rec Maint	I1	PIUREC							
2709681		2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL CHAPEL OF HOLY	S Area Parks Rec Maint	I1	PIUREC							
2709682		2500 Parkway Drive, Melbourne	WICKHAM PARK TAX DEED AGATHA ZEMANTOWSKY	S Area Parks Rec Maint	I1	PIURECREATION							
2709683		In Wickham Park	VACANT	Asset Mgt	I1	PIUREC							
2709685		In Wickham Park	VACANT	Asset Mgt	I1	PIUREC							
2709687		2500 Parkway Drive, Melbourne	WICKHAM PARK MOSELEY WILLIAM GAYLE BROWN	S Area Parks Rec Maint	I1	PIURECREATION							
2709688		2500 Parkway Drive, Melbourne	WICKHAM PARK OUTPARCEL CHAPEL OF HOLY FAMILY	S Area Parks Rec Maint	I1	PIURECREATION							
2709637		2500 Parkway Drive, Melbourne	WICKHAM PARK 2500 PARKWAY DRIVE-MELB	S Area Parks Rec Maint	I1	REC							
2709637		Lake Washington Road	RETENTION POND (MOSTLY)	Asset Mgt		REC	Stick Stick 60 - 100'		1				
2701171		4630 Lake Washington Rd Melbourne 32934	FIRE STATION 81 MELBOURNE	BCFR	GML	PUB							
2710942		North of Lake Washington, East of Cronin Rd Melbourne	ROAD WIDENING/IMPROVEMENTS CROTON RD PROJECT #652#6	Asset Mgt	C2	LDR							
2719560		1795 N Wickham Rd, Melbourne 32935	WICKHAM RD DRAINAGE MELB	ROAD/AND BRIDGE	C		Retention Pond						
2718058		North side of Eau Gallie, just East of Cronin Rd, Melbourne	VACANT-EAU GALLIE BLVD 2110 W EAU GAL BLVD. Retention pond on part of it.	S Area Parks Rec Maint	I1	COM							
2727270		1516 Sarno Road, Melbourne	NOT VACANT- 50 BUREY SERVICE COMPLEX 1515 SARNO RD MELB	Facilities	C2	COMMERCIAL							
2727282		Sarno Road and Apollo Blvd	vacant	Asset Mgt	I1	COMMINDSUT							
2728405		51 Nieman Avenue, Melbourne 32901	NOT Vacant- BRANCH- USE 50 S O. NIEMAN AVE	Facilities	M1	PUBLIC/INST		0					
2727935		460 S Harbour City Blvd, Melbourne	Not Vacant SCAT COMPLEX 460 S HARBOUR CITY BLVD MELB	Facilities	I1	COMMERCIAL							
2700028		Inactive Per PA (Combined with 2700029)	COSTS S BREWARD FILL	Tranell Services	C2	COMMERCIAL							
2700040		U.S. 192	SOUTH BREWARD FILL (CHURCH)	Solid Waste	GML(H)	PUB	Under Permitting Process			1			
2700041		Inactive Per PA (Combined with 2700029)	SOUTH BREWARD FILL (CHURCH)	Solid Waste	GML(H)	PUB	Under Permitting Process						
2700042		Inactive Per PA (Combined with 2700029)	SOUTH BREWARD FILL (CHURCH)	Solid Waste	GML(H)	PUB	Under Permitting Process						
2722895		108 Clayton Rd. (Combined with 2700029)	SOUTH BREWARD FILL (CHURCH)	Solid Waste	GML(H)	PUB	Under Permitting Process						
2703318		West End of Sarno Road, Melbourne	VACANT-LAKE WASH PARCEL W OF SARNO RD MELB	S Area Parks Rec Maint	GML	REC	Inactive Per PA						
2703341		West of 195 on South side of Eau Gallie	MITIGATION FOR CENTRAL DISPOSAL FACILITY	Solid Waste	EA	PUB-CONS	Conservation Easement			1			
2704562		West of 195 on South side of Eau Gallie	MITIGATION FOR CENTRAL DISPOSAL FACILITY	Solid Waste	GU	RESIDENTIAL	Conservation Easement			1			
2704564		West of 195 on South side of Eau Gallie	MITIGATION FOR CENTRAL DISPOSAL FACILITY	Solid Waste	GU	RESIDENTIAL	Conservation Easement						
2704575		West of 195 on South side of Eau Gallie	MITIGATION FOR CENTRAL DISPOSAL FACILITY	Solid Waste	AU	PUB-CONS	Conservation Easement						
2734228		West of 195 on South side of Eau Gallie	vacant	Asset Mgt	GU	RESIDENTIAL	Conservation Easement						
2739570		West of 195 on South side of Eau Gallie	MITIGATION FOR CENTRAL DISPOSAL FACILITY	Solid Waste	IU	IND	Conservation Easement						
2736599		East of John Rodas Blvd, South of Sheridan Road	MITIGATION FOR CENTRAL DISPOSAL FACILITY ROAD JOHNS RODAS BLVD & SHERIDAN F.S. STORES	Solid Waste	GU	RESIDENTIAL	OR 3850/1981						
2705025		East of John Rodas Blvd, South of Sheridan Road	MITIGATION FOR CENTRAL DISPOSAL FACILITY ROAD JOHNS RODAS BLVD & SHERIDAN F.S. STORES	Trans Eng	C1	COMMERCIAL	John Rodas RW		0				
2705251		East of Sugar Pine Drive, North of Sheridan Road	L11 CANAL MAINTENANCE COCHRAN DEVELOPMENT	Road and Bridge	R1AAA	LOW DEN RES 6/H	Drainage RAW North of Sheridan						
2705593		Wickham Road South	RETENTION POND (MOSTLY)	Asset Mgt	R1A	PRO/OFFICE							
2705594		East of Wickham Road, South Ellis Road	RETENTION POND - 965 Wickham Rd SW Melb	Trans Eng	R1A	PRO/OFFICE	Pond						
2800739		4150 Miami Avenue, West Melbourne	NATL POLICE FOUNDATION PARK 4150 MIAMI AVE	S Area Parks Rec Maint	GML	REC	Flag Pole 100'						
2800166		Near Wickham Road South	VACANT/RETENTION POND	Asset Mgt	R1A	LD-RES							
2800167		7020 Livingstone Ln, W Melbourne 32864	WICKHAM RD - NASA TO 192 ROAD IMPROVEMENTS	Road and Bridge	R1A	LD-RES	Retention Pond						
2821096		109 NW Pine St W Melbourne 32904	FIRE STA 109 NW PINE ST W MELB STAT. 62	BCFR	P1	LOW DEN RES 6/H							

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305	2800611	Minion Road and New Haven Ave W	RETENTION POND (MOSTLY)	Asset Mgt	RU-1-9	RES		Monopole 100'		1			1	
306	2821416	5040 Walker Ave, W Melbourne 32904	HOLLYWOOD BLVD WIDENING MCEVOY	Trans Eng	RIA	LOW DEN RES 6/1	Future RW Hollywood Blvd		0				0	
307	2821437	2089 Henry Ave, W Melbourne 32904	HOLLYWOOD BLVD WIDENING COX	Trans Eng	RIA	LOW DEN RES 6/1	RW		0				0	
308	2821548	501 Hollywood Blvd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING BEEMAN	Trans Eng	RIA	LOW DEN RES 6/1	RW		0				0	
	2821549	501 Hollywood Blvd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING SINGLETON	Trans Eng	RIA	LD-RES	RW							
	2821759	West of Hollywood Blvd., South of Henry Road	HOLLYWOOD BLVD WIDENING SINGLETON	Trans Eng	RIA	LD-RES	RW							
309	2821951	509 Hollywood Blvd, W Melbourne 32904	509 HOLLYWOOD BLVD MELB AGRESSOTT	Trans Eng	RA	LOW DEN RES 6/1	RW		0				0	
	2821952	507 Hollywood Blvd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING CALAS	Trans Eng	RA	LOW DEN RES 6/1	RW							
310	2821772	519 Hollywood Blvd, W Melbourne 32904	519 HOLLYWOOD BLVD WIDENING MURG	Trans Eng	RIA	LOW DEN RES 6/1	RW		0				0	
311	2821864	5041 Trend Rd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING PADUA MORTGAGE	Trans Eng	RIA	LOW DEN RES 6/1	RW		0				0	
	2821770	523 Hollywood Blvd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING FEDERAL WAT	Trans Eng	RIA	LOW DEN RES 6/1	RW		0				0	
312	2821683	5040 Trend Rd, W Melbourne 32904	HOLLYWOOD BLVD WIDENING WITKOWSKI	Trans Eng	RIA	LOW DEN RES 6/1	RW		0				0	
313	2851416	East of Minion Road	VACANT	Asset Mgt	RA	LD-RES			0				0	
314	2851417	East of Minion Road	VACANT/RETENTION POND	Asset Mgt	RA	LD-RES			0				0	
315	2852470	2765 Wingate Blvd Library, West Melbourne/East of Minion Road, West Melbourne	NEW MEADOWLANE LIBRARY W MELB	W Melb Lib	RA		No known restrictions, but property is within West Melbourne city limits. Possibly sufficient room for a tower on property.		0				0	
316	2866126	East of Hollywood, South of Fall Road	HOLLYWOOD BLVD WIDENING 3-BENX	Trans Eng	RA	LD-RES	Retention Pond		0				0	
317	2852253	Forest Creek Drive, North of Florida Avenue	vacant	Asset Mgt	RA	PUBLIC/INSTALOW			0				0	
318	2823958	West of Haddon City Blvd S., North of Grayson Blvd E	Part of a Cemetery - CEMETERY CHURCH & GRANT ST MELB	Facilities	I1	PUBLIC/INST			0				0	
319	2854019	North of University Blvd, East of Grant St	vacant TAX DEED - SURPLUS THE HOUSE OF PRAYER	Asset Mgt	RIA	LDR			0				0	
320	2824914	855 E University Blvd, Melbourne 32901/ Corner of University Blvd & Lipscomb Street, Melbourne	STONE LIBRARY 955 UNIVERSITY BLVD MELB	MLK Library	C1	COMMERCIAL	No known restrictions, but property is within Melbourne city limits. Not much room for a tower.		0				0	
321	2442826	North Banana River Drive, M.J.	PARK SITE N BANANA RIV DR N OF SR528 MI	Central Parks Rec Maint	GML	PLAN INDUS PARK		Concealed Facility 80-100'	1				1	
322	2444425	West of Banana River Drive, South of Furman Road	KELLY PARK SUBDIVISION - MERRITT ISLAND	Road & Bridge	GU	MIXED USE DIST	South of 528 @ Banana River Dr (Furman Rd) (Mel)	Concealed Facility 80-100'	1				1	
323	2431072	2455 North Banana River Drive, M.J.	KELLY PARK WEST 2455 N BANANA RIVER DR -M.I.	Central Parks Rec Maint	GML	REC	FRDAP	Flag Pole 80 - 100'		1				1
324	2431075	2550 North Banana River Drive, M.J.	KELLY PARK 2550 N BANANA RIVER DR -M.I.	Central Parks Rec Maint	GML	REC								
325	2431099	Marlin Blvd. & Banana River Drive intersection	N BANANA RIVER/MARTIN INSECT IMP UNGER	Public Wks	RU-1-11	RES	Unger Donation (Partial) Conservation							
326	2491948	Marlin Blvd. & Banana River Drive intersection	N BANANA RIVER/MARTIN INSECT IMP YOUNG	Public Wks	RU-1-11	RES 15	Acquired from Young - Conservation							
327	2461965	Marlin Blvd. & Banana River Drive intersection	N BANANA RIVER/MARTIN INTERSEC IMPR DINH	Public Wks	AU	RES	Acquired from Dinh - Conservation							
328	2413342	Lift Sta F08, 1225 Arlington Ave, MI	LIFT STA F8-ARLINGTON CIRCLE MI	Utility Svcs	RU-1-11	RES	None that they are aware of	Stick Stick 60' or DAS 25'	1				1	
329	2416967	1658 Hill Ave. M.I. Adjacent to 2416968	VACANT Asset Mgt - Corner of Hill & Houston Lane, west of N. Coastway Pkwy	Asset Mgt	RU17	URBANIZING 12/1		Stick Stick 60' - 80' or DAS 25'		1			1	
330	2416968	Off Houston Lane, West of N. Coastway Pkwy, adjacent to 2416967	VACANT	Asset Mgt	RU-1-7	RES 10								
331	2416970	24-36-22-17 Houston Ln., Merritt Island	COBG HOUSTON LANE ETHEL WOODWARD	COBG	RU-1-7	RES 10	Residential Neighborhood						1	
332	2416971	24-36-22-18 Houston Ln., Merritt Island	COBG HOUSTON LANE BARTHERLEEN RILEY	COBG	RU17	URBANIZING 12/1	Residential Neighborhood			1				
333	2416972	24-36-22-21 Houston Ln., Merritt Island	COBG HOUSTON LANE ED WILLIAMS	COBG	RU17	URBANIZING 12/1	Residential Neighborhood	Stick Stick 60' or DAS 25'						
334	2416973	24-36-22-22 Houston Ln., Merritt Island	COBG HOUSTON LANE VERTBELL & ISAAC HOUSTON	COBG	RU17	URBANIZING 12/1	Residential Neighborhood							
335	2416974	off Houston Lane, Merritt Isl, West of Coanassa Pkwy	VACANT	Asset Mgt	RU17	URBANIZING 12/1								
336	2416975	24-36-22-24 Houston Ln., Merritt Island	COBG HOUSTON LANE HUGH BROCKINGTON	COBG	RU-1-7	RES 10	Residential Neighborhood							
337	2416975	24-36-22-25 Houston Ln., Merritt Island	COBG HOUSTON LANE HUGH BROCKINGTON	COBG	RU-1-7	RES 10	Residential Neighborhood							

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2416976	24-36-22-26	Houston Ln, Merritt Island	CBGG RIGHT OF WAY ASENETHA MINGO	CBGG	RU-1-7	RES 10	Residential Neighborhood							
2416977	24-36-22-27	Houston Ln, Merritt Island	CBGG HOUSTON LANE MATTHEW FORD	CBGG	RU-1-7	RES 10	Residential Neighborhood							
2416978	24-36-22-28	Houston Ln, Merritt Island	CBGG HOUSTON LANE ROBERT HAMILTON	CBGG	RU17	URBANIZING 12/1	Residential Neighborhood							
2416979	24-36-22-29	Houston Ln, Merritt Island	CBGG HOUSTON LANE ISAAC & VERTDELL HOUSTON	CBGG	RU17	URBANIZING 12/1	Residential Neighborhood							
2416980	24-36-22-30	Houston Ln, Merritt Island	HOUSTON LANE MARSHALL LODGE	CBGG	RU17	URBANIZING 12/1	Residential Neighborhood							
2416984	24-36-22-47	Houston Ln, Merritt Island	CBGG HOUSTON LANE VIOLET HOUSTON	CBGG	RU17	URBANIZING 30/1	Residential Neighborhood							
2416985	24-36-22-48	Houston Ln, Merritt Island	CBGG HOUSTON LANE GRACE & MELLISSA WILLIAMS	CBGG	RU17	URBANIZING 30/1	Residential Neighborhood							
327	2417531	1590 Schoolhouse Street, M.I.	WOODY SIMPSON PK 400 ALMA BLVD MI	Central Parks Rec Maint	GML	RECREATION	Residential Neighborhood	Flag Pole 60 - 100' or Light Stanchion	1				1	
328	2411936	West of Banana River Drive, South of SR 528	BORROW PITS- OF SR528-MI	Road & Bridge	GML	PUBLIC FACILITY	SR #628 Pond Wetlands	Monopole 120'	1				1	
2411939	2411939	Uia Mat, Merritt Island	VACANT WETS M.I.	Natural Resc	GML	CONSERVATION	Wetlands							
2411941	2411941	Ulmay Wildlife Sanctuary Mosq Impoundment, M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Parkway	MOSQ CO 7 DAY ADVENTIST MI - OWNER BREVARD COUNTY	Mosq Control	GU	CONSERVATION	Marsh/Wetlands							
2411943	2411943	Ulmay Wildlife Sanctuary Mosq Impoundment, M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Parkway	MOSQ CO 7 DAY ADVENTIST MI - OWNER BREVARD COUNTY	Mosq Control	GU	CONSERVATION	Marsh/Wetlands							
2411945	2411945	Ulmay Wildlife Sanctuary Mosq Impoundment, M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Parkway	MOSQ CO KABBOORD MI - OWNER BREVARD COUNTY	Mosq Control	GU	CONSERVATION	Marsh/Wetlands							
2411947	2411947	Ulmay Wildlife Sanctuary Mosq Impoundment, M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Parkway	ULUMAY WILDLIFE REFUGE-805 SYKES CK PKWY MI	Central Parks Rec Maint	GML	CONSERVATION	Deed - 1135/424							
2412098	2412098	Ulmay Wildlife Sanctuary Mosq Impoundment, M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Parkway	MOSQ CO 7 DAY ADVENTIST MI - OWNER BREVARD COUNTY	Mosq Control	AU	CONSERVATION	Marsh/Wetlands ORB 644 PG 656							
2417520	2417520	290 Florida Avenue, M.I.	WATERWAY PARK-290 FLORIDA AVE M.I.	Central Parks Rec Maint	RU111	URBAN 30/1		Flag Pole 80'						
2417521	2417521	323 Florida Blvd, Merritt Island	FLORIDA BOULEVARD	Natural Resc	GML	PUBLIC FACILITY	SW Pond, Residential, Lift station							
2417524	2417524	320 Florida Blvd, Merritt Island	CARLTON GROVES STP-FLA BLVD & BASIN ST-M.I.	Utility Svcs	GML	PUBLIC FACILITY	None that they are aware of.							
2417805	2417805	290 Florida Avenue, M.I.	WATERWAY PARK-290 FLORIDA AVE M.I.	Central Parks Rec Maint	GML	URBAN 30/1								
2418536	2418536	290 Florida Avenue, M.I.	PARK SITE WETS MI	Central Parks Rec Maint	RU111	URBAN 30/1								
2418537	2418537	805 Sykes Creek Parkway, M.I.	ULUMAY WILDLIFE REFUGE-805 SYKES CREEK PKWY, M.I.	Central Parks Rec Maint	GML	CONSERV 1/5	Deed - 1135/424							
2418541	2418541	805 Sykes Creek Parkway, M.I.	ULUMAY WILDLIFE REFUGE-805 SYKES CREEK PKWY, M.I.	Central Parks Rec Maint	GML	CONSERV 1/5	Deed - 1135/424							
2418617	2418617	805 Sykes Creek Parkway, M.I.	ULUMAY WILDLIFE REFUGE-805 SYKES CREEK PKWY, M.I.	Central Parks Rec Maint	GML	CONSERV 5/1	Deed - 1135/424							
2431739	2431739	East of Sykes Creek, North of Banana River Dr, Merritt Island	Vacant-Mosquito Control - with large pond/marsh area	Asset Mgt	GU	CONSERVATION 1/5								
2431742	2431742	805 Sykes Creek Parkway, M.I.	ULUMAY WILDLIFE REFUGE-805 SYKES CREEK PKWY, M.I.	Central Parks Rec Maint	GML	CONSERVATION	Deed - 1135/424							
2431751	2431751	East of Sykes Creek, North of Banana River Dr, Merritt Island	Vacant-Mosquito Control with parcel by large body of water	Asset Mgt	GU	CON								
2431752	2431752	Ulmay Wildlife Sanctuary Mosq Impoundment, M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Parkway	MOSQUITO CO (FORTENBERRY FAMILY) MI - OWNER BREVARD COUNTY	Mosq Control	GU	CON	Marsh/Wetlands ORB 608 PG 461							
2431756	2431756	East of Sykes Creek, North of Fringing Road, Merritt Island	Vacant - Mosquito Control - appears to be an easement (log on map 528 pg 61)	Asset Mgt	GU	RES								
2431759	2431759	805 Sykes Creek Parkway, M.I.	ULUMAY WILDLIFE REFUGE-805 SYKES CREEK PKWY, M.I.	Central Parks Rec Maint	GML	CON	Deed - 1135/424							
2431753	2431753	Lift Sta V05, 1498 Sykes Creek Pky, MI	LIFT STA V5 AUDUBON ROAD - MI.	Utility Svcs	RU11-11	RES	None that they are aware of.							
2411945	2411945	Ulmay Wildlife Sanctuary Mosq Impoundment, M.I. - N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Parkway	MOSQ CO KABBOORD MI - OWNER BREVARD COUNTY	Mosq Control	GU	CONSERVATION	Marsh/Wetlands							

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SITE ID	TAX ACCOUNT NUMBER	ASSET LOCATION	ASSET NAME	CUSTOMER DEPARTMENT	ZONING	COMP PLAN	POTENTIAL USE RESTRICTION	RECOMMENDATION	SIGNAL & SUBSCRIBER	SUBSCRIBER NEED	WEAK COVERAGE	COASTAL	URBAN	RURAL
329	2418536	290 Florida Avenue, M.I.	PARK SITE WEIS III	Central Parks Rec Maint	RU111	URBAN 30/1								
330	2431730	Ltr Sta F10, 1350 Central Av, MI	FIRST FLA UTILITIES STP AMBER/JACK DR MI	Utility Svcs	GML	PUB	None that they are aware of.	Concealed Facility 80-100' Slick Slick 60 - 60' or DAS 25'	1				1	
331	2419387	200 Melbourne Avenue, M.I.	PINEVIEW PARK 200 MELE AVE M I	Central Parks Rec Maint	GML	RECREATION				1			1	
332	2419388	West of Courtenay Pkwy, South of Lucas Rd	NKA County Owned - Sold 05/30/2012	Asset Mgt	GML	URBAN 30/1								
333	2419412	200 Melbourne Avenue, M.I.	PINEVIEW PARK 200 MELBOURNE AVE.-M.I.	Central Parks Rec Maint	GML	RECREATION								
334	2419845	Ltr Sta M08, 115 Melbourne Av, MI	LIFT STA BNCITRUS BLVD MI	Utility Svcs	RU-1-9	RES	None that they are aware of.	DAS 25'		1			1	
335	2441745	Oil Tropical Trail North	Vacant - IS OAKS SUBDIVISION	Asset Mgt	RU-1-11	RES		DAS 25' or Slick Slick 60'		1			1	
336	2458330	Audubon Road, M.I.	DONATION HARBOR DEL RIO	Central Parks Rec Maint	RU-1-9	PRIV-CONS		Monopole 100 - 120' or Slick Slick 80 - 100'		1			1	
337	2419067	695 Needle Boulevard, M.I.	WATTS PARK-695 NEEDLES BLVD - M.I.	Central Parks Rec Maint	RU-1-9	URBAN 30/1		Flag Pole 80 - 100' or Light Stanchion		1			1	
338	2437570	Ltr Sta V03, 1960 Holly Av, MI	LIFT STA OLD VETTER ISL W/TF HOLLY AVE MI	Utility Svcs	GML	PUB	None that they are aware of.	DAS 25' or Slick Slick 60'		1			1	
339	2437712	840 N Banana River Dr Merritt Island 32953	FIRE STATION 42, 840 N BANANA RIVER DR M I	BCFR	GML	PUBLIC FACILITY		DAS 25' or Slick Slick/Flag Pole 60'		1			1	
340	2442936	West of Banana River Pkwy, North of Merritt Island Causeway	PLANTING STRIP 20'	Road & Bridge	RU-1-11	RES	Banana River Dr/R/W Acquisition	DAS 25'		1			1	
341	2458386	Courtesy rd 520	DRAINAGE DITCH FLORIDA DEPT. OF TRANS.	Asset Mgt				Monopole 100 - 120'		1			1	
342	2443913	East of Courtenay Pkwy, South of Merritt Island Causeway	ROAD RIGHT OF WAY N. CTNY PKWAY MI	Public Wks	BU2	REDEVELOPMENT	Parking Lot - 520 & Courtenay	Recommend deletion of this site		1			1	
343	2426780	Ltr Sta M20, 125 Pinassa St, MI	FORTENBERRY STP - FORTENBERRY RD-MI	Utility Svcs	GML	RES 15	None that they are aware of.	Monopole 100 - 120'		1			1	
344	2427985	400 South Sykes Creek Pkwy, M.I.	FORTENBERRY STW PROJECT PULTE HOME	Central Parks Rec Maint	GML(P)	RES 15	FCT	Monopole 120'		1			1	
345	2427987	north of Cone rd	FORTENBERRY STW PROJECT PULTE HOME	MIRA	GML(P)	RES 15								
346	2428001	400 South Sykes Creek Pkwy, M.I.	FORTENBERRY STW PROJECT PULTE HOME	Central Parks Rec Maint	GML(P)	CC	FCT							
347	2429004	Fortenberry Road and Landings Way	FORTENBERRY STW PROJECT PULTE HOME	MIRA	GML(P)	CC								
348	2441773	Fortenberry Road and Landings Way	FORTENBERRY STW PROJECT PULTE HOME	MIRA	GML(P)	CC								
349	2443243	Harbor Woods Blvd, MI	BEVILLE TRUST M.I.	Natural Res	GML	RES 15	SW Pond							
350	2443524	Harbor Woods Blvd, MI	BEVILLE TRUST M.I.	Natural Res	GML	RES 15	SW Pond							
351	2458577	South of Fortenberry Merritt Island	Vacant	Asset Mgt	BU-1	CC								
352	2458578	Off Fortenberry Merritt Island	Vacant	Asset Mgt	BU-1	CC								
353	2428106	off Fortenberry, on Landings Way, Merritt Island	Portion of it is vacant, right side has parking lot for Veterans Memorial Center	Asset Mgt										
354	2428119	off Fortenberry, on Landings Way, Merritt Island	**UNBUILT CONDO UNIT** UNIT 102 HARBOR WOODS CONDO	Asset Mgt										
355	2428128	off Fortenberry, on Landings Way, Merritt Island	**UNBUILT CONDO UNIT** UNIT 102 HARBOR WOODS CONDO	Asset Mgt										
356	2428229	400 South Sykes Creek Pkwy, M.I.	VETERANS MEMORIAL PARK, 400 S SYKES CREEK DR.	Central Parks Rec Maint	GML	RECREATION	FCT	DAS 25'						
357	2501005	591 Cone Rd URP Pkwy Rec, Merritt Island	FAB REC SIGN SHOP 595 CONE RD MI	Road & Bridge	GML	RECREATION		DAS 25'						
358	2523895	East of 928 S Tropical Trail, MI	SURFACE WTR IMP. BRYAN MI	Natural Res	GML	PUB	Pk & Rec	Monopole 100 - 120'		1			1	
359	2501144	South of M.I. Airport, M.I.	PARK SITE-M.I.AIRPORT E END OF M.I.AIRPORT	Central Parks Rec Maint	GML	RECREATION	SW Pond, Residential	DAS 25' or Slick Slick 60'		1			1	
360	2501141	Ultimate Wildlife Sanctuary Mosq Impoundment, M.I.- N. Boundary 528 Beachline, E. Boundary N. Banana River Dr, S. Boundary - N. Sykes Creek Access	MOSQUITO CO (FLANAGAN'S) MI - OWNER BREVARD COUNTY	Mosq Control	RU215	RES 15	Marsh/Wetlands ORB 1437 PG 166	Slick Slick 80 - 80'		1			1	
361	2501017	Courtenay pkwy near river, south of Cone rd	FORTENBERRY STW PROJECT PULTE HOME	MIRA	RU-1-13	RES 15	Residential street	Slick Slick 80 - 100' or Monopole 100'		1			1	
362	250168	1342 Earl Drive, Rockledge	SURFACE WTR ROCKLEDGE	Natural Res	RU17	RES 15	Residential street	DAS 25' or Slick Slick 60'		1			1	
363	250168	West of S. Courtenay Pkwy, off Earl Drive, behind Jefferson Middle School	Vacant, in SUNNY ACRES Subdivision	Asset Mgt	RU17	URBAN 30/1								
364	2507759	West of Courtenay Pkwy, south of Merritt Island Causeway	DRAINAGE EASEMENT INDIAN RIVER HOLDING CO.	Asset Mgt	EU	URB FRINGE 4/1								
365	2507860	1899 South Courtenay Parkway, M.I.	ROTARY PARK S TROPICAL TRL MI	Central Parks Rec Maint	EU	URB FRINGE 4/1								
366	2514873	East of Newfound Harbour Drive, south Merritt Island	Vacant - in HARBOR PINES Subdivision	Asset Mgt	RU-1-11	URBANIZING 12/1	FRDAP	Slick Slick 60 - 100'		1			1	
367	2514576	1195 Faulkingham Road, M.I.	BADGER PARK-1195 FAULKINGHAM RD-M.I.	Central Parks Rec Maint	GML	URBANIZING 12/1		Slick Slick 60' or DAS 25'		1			1	

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352	2516076	Lt Sta 110, 1780 Banana Rv Dr, MI	ECOLOGICAL STP, S BANANA RIVER DR, MI	Utility Svcs	RU-L-11	RES 15	None that they are aware of.	Stick Stick 60' - 100'	1	1				
353	2507888	Courtesy pkwy near river, south of Coles rd	FORTENBERRY STW PROJECT PULTE HOME, Vacant	MIRA	EU	RES 3		Stick Stick 60' - 100'	1			1		
354	2507699	Courtesy pkwy near river, south of Coles rd	FORTENBERRY STW PROJECT PULTE HOME, Vacant	MIRA	EU	URB FRINGE 4/1							1	
355	2508017	Courtesy pkwy near river, south of Coles rd	FORTENBERRY STW PROJECT PULTE HOME, Vacant	MIRA	EU	RES3-DIR								
356	2508021	East of South Courtyard Pkwy	Vacant-Mosquito Control - with large pond/finish area	Asset Mgt	EU	RES3-DIR								
357	2519285	Courtesy Pkwy near river, south of Coles Road	FORTENBERRY STW PROJECT PULTE HOME, Vacant	MIRA	GU	RES3-DIR								
358	2532612	West of S. Courtney Pkwy	Vacant- old shaped long thin parcel - IN RIVER GROVE Subdivision	Asset Mgt	EU	RES 4		DAS 25'	1			1		
359	2519356	Islands in River at end of Point Point	HORTI-POINT ISL S END NEW FOUND HBR DR MI	Central Parks Rec Maint	GML	CON		Stick Stick 60' - 100' (although not sure if it is possible)	1					1
360	2519385	Islands in River	BANANA RIVER ISS 84 S OF HORTI-POINT ON I	Central Parks Rec Maint	GML	RES		Stick Stick 60' - 100'	1					1
361	2430477	Jetty Park Road, Cape Canaveral	NEXT TO JETTY PARK 400 JETTY PARK RD CAPE CA CANV	Central Parks Rec Maint	R3	MED DEN RESID		Stick Stick 60' - 100'	0	0				
362	2430490	8339 Ridgewood Avenue, Cape Canaveral	CHERI DOWN PARK 8492 RIDGEWOOD AVE CAPE CANV	Central Parks Rec Maint	R3	PUBLIC/REC								
363	2430474	8339 Ridgewood Avenue, Cape Canaveral	CHERRY DOWN PARK 8492 RIDGEWOOD AVE CAPE CANV	Central Parks Rec Maint	R3	PUBLIC/REC								
364	2430475	8339 Ridgewood Avenue, Cape Canaveral	CHERI DOWN PARK 8492 RIDGEWOOD AVE CAPE CANV	Central Parks Rec Maint	R3	PUBLIC/REC	LWCF							
365	2436920	Parking lot, East of Atlantic Ave	ROAD RIGHT OF WAY MERIDIAN OF BREVARD LLC Assn#0693265	Asset Mgt	RU-2-15	RES 15		Stick Stick 60'	1	1				
366	2440324	East end of SR 520, Cocoa Beach	SHEPARD PARK A1A COCOA BCH	Central Parks Rec Maint	B1	REC			0	0				
367	2519647	1231 South Atlantic Avenue, Cocoa Beach	-PARK SITE (TEZEL) COCOA BEACH	Central Parks Rec Maint	RM2	PUB								
368	2519675	1281 South Atlantic Avenue, Cocoa Beach	PARK SITE (ARMSTRONG) COCOA BCH	Central Parks Rec Maint	RM2	PUB								
369	2519813	1635 South Atlantic Avenue, Cocoa Beach	MURKINS PARK 1300 N ATLANTIC AVE COCOA BCH	Central Parks Rec Maint	B1	REC								
370	2602920	South of Pineda Causeway, Satellite Beach	VACANT-TORTOISE IS S OF PINEDA CWSYZE OF BAN	Utility Svcs	PUD	RES	None that they are aware of.	Stick Stick 60'	1	0				
371	2607095	Lt Sta B 119, 299 Sea Park Blvd, SMI Bch	S PATRICK STP-SEA PARK BLVD & PATRICK DR	Utility Svcs	GML	PUB	None that they are aware of.	Stick Stick 60' - 80'	1	1				
372	2607135	385 Highway A1A, Satellite Beach	SEA GULL PARK 285 A1A SATELLITE BCH	Utility Svcs	GML	REC	None that they are aware of.	Stick Stick 60' - 80'	1	1				
373	2608315	489 Highway A1A, Satellite Beach	SPRA PARK-499 A1A SATELLITE BCH	Utility Svcs	GML	RES	None that they are aware of.	Flag Pole or Stick Stick 60' - 80'	1	1				
374	2705941	Land donated to Satellite Beach Pelican Beach Park	PELICAN BCH PARK A1A SATELLITE BCH #681148 leased from State	Asset Mgt	ITU	PARK/OPEN SPACE			0	0				
375	2705959	750 Jamaica Blvd Sat Bch	NEXT TO IHB PLANT JAMAICA BLVD IHB	Utility Services	ITU	P	None that they are aware of.	Monopole or Flag Pole 60' Light Stanchions	1	1				
376	2706860	750 Jamaica Blvd Sat Bch	ACCESS R/W TO HARBOUR UTILITIES IHB	Utility Services	ITU	P	None that they are aware of.							
377	2712869	212 Riverside Pk Dr, IHB	IHB STP-INDIAN HARBOR BCH	Utility Services	P1	PUB/SEMI	None that they are aware of.	Monopole or Flag Pole 60' Light Stanchions Do you want this a separate site?						
378	2735608	781 Jamaica Blvd, Satellite Beach	LIBRARY SATELLITE BCH	Library Services	ITU	PFL	No known restrictions. Site listed twice because it straddles Satellite Beach and Indian Harbour Beach. Significant room for a tower on property.							
379	2713162	North of Banana River Dr, West of South Paddock Dr	VACANT TAX DEED 85-35 ERIC R JONES - Split parcel - RETENTION AREA	Asset Mgt	R1A4	SINGLE FAMILY				0				
380	2719295	1309 Banana River Drive, Indian Harbour Beach	COCHRAN SITE BANANA RIVER DR IHB	S Area Parks Rec Maint	P2	PUB/SEMI				0				
381	2719550	4100 Highway A1A, Indian Harbour Beach	MATHERS BRIDGE 11480 TROPICAL TRL MI	Trans Eng	SEU	RES 1	Mathers Bridge	Stick Stick 60'	1			1		
382	2716212	4100 Highway A1A, Indian Harbour Beach	CANNOVA BEACH PARK 3298 A1A IHB	Trans Eng	GML-P	NC	Ded - 3595/0881	Flag Pole or Stick Stick 60'	1					
383	2716100	3005 North Highway A1A, Indian Harbour Beach	-RAADISON S BEACH ACCESS	S Area Parks Rec Maint	C1	CONS		DAS 25'	1					
384	2725856	2802 N A1A, Indian Harbour Beach	FIRE STA 2802 A1A CANOVA BEACH STAT 63	BCFR	R2	MED DEN RESID		Flag Pole 60' - 100'	1					
385	2725578	2301 North Highway A1A, Melbourne	-PARADISE BCH PK 2301 N A1A, IND.	S Area Parks Rec Maint	I1	REC	FRDAP		0					
386	2727548	East of Riveside Drive, South of Coconut Drive	-DRAINAGE-COCONUT DR S LATANIA PALM IND HARB	ROAD AND BRIDGE	GML	URBAN 30/1	Retention Pond	DAS 25'	1					
387	2739444	Off of Ocean Oaks Dr, West of A1A	non-polarized vehicle right of way	Asset Mgt	RU-1-9	RES 15		DAS 25'	1					

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380	2727334	27-57-25-06-A-0 Ocean Oaks Drive	OCEAN OAKS DEV (TAX DEED 92-137) Stormwater treatment pond	Housing & Human Svcs	RUT11	URBAN 30/1	Residential Neighborhood	DAS 25'	1			1		
381	2847359	Lift Sta B07 519 Ocean Ave., Indianistic 324 Ocean Ave, Melbourne Beach	LIFT STA M7-OCEAN BLVD & RIVERSIDE DR	Utility Services	91	RECREATION	None that they are aware of		0			0		
382	2848174	30951 corner of Oak Street & Ocean Ave. Melbourne Beach	MELB RICH LIBRARY 925 OAK ST MELB BCH	Mobile Bch Lib	6B	GENERAL COMM	No known restrictions, but possibly in within Melbourne Beach city limits. Not much room for a tower.		0			0		

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	29541516	Valkaria Airport	VALKARIA AIRPORT GOLF COURSE-VALKARIA	Valkaria Airport	GML	PUB	Yes, FAA approval and possible need for necessary studies done per Steve Blomquist. The airport does desire the towers and can have the necessary studies done per Steve Blomquist.				0			0
400	29541516	Valkaria Airport	VALKARIA AIRPORT GOLF COURSE-VALKARIA	Valkaria Airport	GML	PUB	Yes, FAA approval and possible need for necessary studies done per Steve Blomquist. The airport does desire the towers and can have the necessary studies done per Steve Blomquist.				0			0
404	2962306	2680 Greenbrook St Malabar, 32950	NEW FIRE STATION 87 VALKARIA GRANT	BCFR	GML	PUMP	Yes, FAA approval and possible need for necessary studies done per Steve Blomquist. The airport does desire the towers and can have the necessary studies done per Steve Blomquist.				0			0
405	2941250	Valkaria Airport	VALKARIA AIRPORT GOLF COURSE-VALKARIA	Valkaria Airport	GML	PUB	Yes, FAA approval and possible need for necessary studies done per Steve Blomquist. The airport does desire the towers and can have the necessary studies done per Steve Blomquist.				0			0
406	2941249	East of I-95, South of Valkaria Road	ROCK PIT-VALKARIA RD VALKARIA	Road & Bridge	GML	PUB	Yes, FAA approval and possible need for necessary studies done per Steve Blomquist. The airport does desire the towers and can have the necessary studies done per Steve Blomquist.				0			0
407	295291	East of I-95, South of Valkaria Road	R&B VALKARIA ROAD VALKARIA	Road & Bridge	GML	PUB	Yes, FAA approval and possible need for necessary studies done per Steve Blomquist. The airport does desire the towers and can have the necessary studies done per Steve Blomquist.				0			0
408	295238	West of Old Dixie, South of Valkaria	R&B VALKARIA ROAD VALKARIA	Road & Bridge	GML	PUB	Yes, FAA approval and possible need for necessary studies done per Steve Blomquist. The airport does desire the towers and can have the necessary studies done per Steve Blomquist.				0			0
410	2955342	West of Old Dixie, South of Valkaria	R&B VALKARIA ROAD VALKARIA	Road & Bridge	GML	PUB	Yes, FAA approval and possible need for necessary studies done per Steve Blomquist. The airport does desire the towers and can have the necessary studies done per Steve Blomquist.				0			0
411	2955426	West of Old Dixie, South of Valkaria	R&B VALKARIA ROAD VALKARIA	Road & Bridge	GML	PUB	Yes, FAA approval and possible need for necessary studies done per Steve Blomquist. The airport does desire the towers and can have the necessary studies done per Steve Blomquist.				0			0
412	2955420	West of Old Dixie, South of Valkaria	R&B VALKARIA ROAD VALKARIA	Road & Bridge	GML	PUB	Yes, FAA approval and possible need for necessary studies done per Steve Blomquist. The airport does desire the towers and can have the necessary studies done per Steve Blomquist.				0			0
413	2955423	West of Old Dixie, South of Valkaria	R&B VALKARIA ROAD VALKARIA	Road & Bridge	GML	PUB	Yes, FAA approval and possible need for necessary studies done per Steve Blomquist. The airport does desire the towers and can have the necessary studies done per Steve Blomquist.				0			0
414	2955436	West of Old Dixie, South of Valkaria	R&B VALKARIA ROAD VALKARIA	Road & Bridge	GML	PUB	Yes, FAA approval and possible need for necessary studies done per Steve Blomquist. The airport does desire the towers and can have the necessary studies done per Steve Blomquist.				0			0
415	2955424	West of Old Dixie, South of Valkaria	R&B VALKARIA ROAD VALKARIA	Road & Bridge	GML	PUB	Yes, FAA approval and possible need for necessary studies done per Steve Blomquist. The airport does desire the towers and can have the necessary studies done per Steve Blomquist.				0			0
416	2942510	North of Grant Rd	VACANT	Asset Mgt	AU	RES 1					0			0
417	2942448	North of Grant Rd	VACANT	Asset Mgt	AU	RES 1					0			0
418	2957056	North of Grant Rd, west of Old Dixie	VACANT	Asset Mgt	AU	AGR					0			0
419	2957515	North of Grant Rd, west of Old Dixie	VACANT	Asset Mgt	AU	AGR					0			0
420	2957515	North of Grant Rd, west of Old Dixie	VACANT	Asset Mgt	AU	AGR					0			0
421	2956800	5045 Highway 1 Grant	JOHN JORGENSEN ING 5045 US1 GRANT	S Area Parks Rec	GML	RES					0			0
422	2956891	5045 Highway 1 Grant	JOHN JORGENSEN ING 5045 US1 GRANT	S Area Parks Rec	GML	RES					0			0
423	2956892	5045 Highway 1 Grant	JOHN JORGENSEN ING 5045 US1 GRANT	S Area Parks Rec	GML	RES					0			0
424	2956846	5355 Highway 1 Grant	BOAT LAUNCH ELLER BROTHERS	S Area Parks Rec	IU	CC					0			0
425	2956847	5355 Highway 1 Grant	BOAT LAUNCH ELLER BROTHERS	S Area Parks Rec	IU	CC					0			0

No Fill = Brevard owned sites within Brevard County zoning jurisdiction
 Gray Fill = Brevard County owned sites outside Brevard County zoning jurisdiction
 Pink Fill = Propagation Signal deficiency
 Green Fill = Coastal, Urban and Rural Region

SITE ID	TAX ACCOUNT	ADDRESS/LOCATION	ASSET NAME	CUSTOMER DEPT.	ZONING	COMPLIANCE	POTENTIAL USE RESTRICTION	RECOMMENDATION	SIGNAL & STRENGTH	SUBSCRIBER NEED	WEAK COVERAGE	COASTAL	URBAN	RURAL
422	2958832	4727 1st Street, Grant	BOAT RAMP FIRST AVE GRANT	S Area Parks Rec	RI(2)0	REC				0			0	
423	2954402	5795 Highway 1, Grant	FISHERMAN'S MARINA USGS GRANT COUNTY SERVICE COMPLEX PALM BAY LARGO AREA BEHIND COMPLEX VACANT	S Area Parks Rec Facilities Asset Mgt	GML PUD	REC			0	0			0	
424	2961057	460 Cogan Drive SE, Palm Bay 32909	VACANT	Facilities	GU	RSF							0	
425	2916792	West of I-95, North of St. Anns Blvd SW	VACANT PORT MALABAR	Facilities	RS2	SINGLE FAMILY							0	
426	2923706	In a subdivision Port Malabar - Palm Bay	VACANT 162 FIN STREET SW PALM BAY HUDSON	A.M. surplus	SRE	SF				0			0	
427	3010236	Whitebrook Street, West of Babcock	VACANT ROAD RIGHT OF WAY	Asset Mgt	GU			Monopole 198'					0	
428	2952181	West of I-95, South of Grant Road	VACANT	Asset Mgt	AU	RES 1							0	
429	2955002	West of I-95, South of Grant Road	VACANT	Asset Mgt	AU	RES 1							0	
429	2953573	East of I-95, South of Grant Road	VACANT TAX DEED 95-131 JAMES M PERRY	A.M. surplus	AU	RES							0	
430	2952543	East of I-95, South of Grant Road	VACANT	Asset Mgt	AU	RES							0	
430	2952625												0	
431	2952921	East of I-95, South of Grant Road	VACANT TAX DEED 95-137 KURT M KLESSIG	A.M. surplus	AU	RES							0	
432	2952662	East of I-95, South of Grant Road	VACANT TAX DEED 95-133 DONNA OHSOVI ORK KANN	A.M. surplus	AU	RES							0	
433	2952673	East of I-95, South of Grant Road	VACANT TAX DEED 95-134 STANLEY S BAEDER	A.M. surplus	AU	RES							0	
434	2952641	East of I-95, South of Grant Road	VACANT TAX DEED 95-132 WILLIAM R HILL	A.M. surplus	AU	RES							0	
435	2952983	East of I-95, South of Grant Road	VACANT	Asset Mgt	AU	RES 1							0	
436	3016431	Cedarwood Dr	CUC-DE-SAC	Asset Mgt	AU	RES 1							0	
437	3009265	Near US-1 and Scenic Street	VACANT COUNTY AND FOOT PARCEL	Asset Mgt	RU11			Slack Stick 100'					1	
438	3009277	Near US-1 and Scenic Street	VACANT COUNTY AND FOOT PARCEL	Asset Mgt	GU								1	
439	3009400	1921 High Branch Blvd, Micco 32976 South of Barefoot Blvd, Barefoot Bay	S MAIN LIBRARY 7921 BAREFOOT BLVD MICCO FIRE STATION 86 301 BAREFOOT BAY MICCO	Library Micco BCFR	GML	RES 4	No known restrictions. Mgt much room for a tower.	Slack Stick 100'					1	
439	3009391	301 Barefoot Blvd Barefoot Bay 32907	DONATION SOUTH PARKS SALVATION ARMY	S Area Parks Rec	RU-1-7	RES 2		Monopole 120'					1	
440	3009392	3700 Allen Avenue, Micco	NEW MICCO PARK SITE MICCO	S Area Parks Rec	GML	RES 2	SW Pond	Slack Stick 80' - 100'					1	
441	3009230	Corner of Church Street and Central	SURFACE WTR PROJECT BAYCREST MICCO	Natural Res.	GML-P	REC		Flag Pole or Monopole 100'					1	
441	3009230	9655 Riverview Drive, Micco	MICCO PARK 9655 RIVERVIEW DR-MICCO	S Area Parks Rec	GML-P	RES 2							1	
441	3009230	9655 Riverview Drive, Micco	MICCO PARK 9655 RIVERVIEW DR -MICCO	S Area Parks Rec	GML-P	RES 2							1	
441	3009230	9655 Riverview Drive, Micco	MICCO PARK 9655 RIVERVIEW DR -MICCO	S Area Parks Rec	GML-P	RES 2							1	
441	3009230	9655 Riverview Drive, Micco	MICCO PARK 9655 RIVERVIEW DR -MICCO	S Area Parks Rec	GML-P	RES 2							1	
442	3009763	South end of Coon near Palm Bay Grant rd	IS IN RIVER	Asset Mgt	GML-P	RES 2							1	
443	2948545	2374 Oak Street, Melbourne Beach	SHEPARD HOL & COOL COXIA MELB BCH - SCORE	Spotswood Golf	GML	RECREATION	Deed	Slack Stick or Monopole 100'					1	
444	2949279	2800 Hwy A1A Melbourne Bch	VACANT	Asset Mgt	GML	PUBLIC FACILITY		Flag Pole 100' or Light Stanchions					1	
445	2951295	4100 Highway A A, Melbourne Beach	S BEACH REGIONAL PARK 4005 A1A MELB BCH	S Area Parks Rec	GML	REC		Lattice Tower Array on Property					1	
445	2951287	4180 Hwy A1A Melb Bch	VACANT	Asset Mgt	GML	REC		Slack Stick 60' - 80'					1	
446	2953116	Hwy A1A Melb Bch	VACANT	Asset Mgt	SR	SUBURBAN 2/1							1	
446	2953130	A1A near beach and river	VACANT	Asset Mgt	SR	SUBURBAN 2/1							1	
446	2953130	A1A near beach and river	VACANT	Asset Mgt	SR	URBANIZING 12/1		Slack Stick 60'					1	
447	2953114	4620 Hwy A1A Melb Bch	NOT VACANT HAS A BUILDING ON IT	Asset Mgt	SR	URBANIZING 12/1							1	
447	2953143	A1A near beach and river	VACANT	Asset Mgt	AU	URBANIZING 12/1							1	
447	2953145	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1		Slack Stick 60'					1	
447	2953146	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1							1	
447	2953147	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4/1							1	

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 Green Fill = Coastal, Urban and Rural Region

SITE ID	TAX ACCOUNT	ADDRESS/LOCATION	ASSET NAME	CUSTODIAN DEPT.	ZONING	COMPPLAN	POTENTIAL USE RESTRICTION	RECOMMENDATION	SIGNAL & STRENGTH	SUBSCRIBER NEED	WEAK COVERAGE	COASTAL	URBAN	RURAL
285148		A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4'1								
285149		A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4'1								
285150		A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4'1								
440	2853123	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4'1		Stick Stick 60'			1			
	2853125	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4'1								
	2853139	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4'1								
	2853140	A1A near beach and river	VACANT	Asset Mgt	SR	URBAN FRING 4'1								
449	2853613	HOG POINT FUD - West of A1A off Linksway Drive, Melbourne Beach	VACANT - HOG POINT FUD WITH FOND/MARSH	Facilities	MULTIPLY CUP	RES		Stick Stick 60'	1					
450	2855978	A1A near Northway Pl	VACANT	Asset Mgt	EA	PRIV-CONS		Stick Stick 60'	1					
451	2860039	Near South Beach Comm Park	VACANT	Asset Mgt	AU	RES 1		Flag Pole 60'		1				
	2861481	Near South Beach Comm Park	PARCEL HAS PARK ROAD ON IT	Asset Mgt	AU	RES 1								
	2861448	8920 Highway A1A, Melbourne Beach	S BEACH COMM PARK/INLET GROVE	S Area Parks Rec	PA	AGR								
452	2861448	8920 Highway A1A, Melbourne Beach	S BEACH COMM PARK/INLET GROVE	S Area Parks Rec	PA	AGR		Flag Pole 60'		1				
453	2865225	Nedroma Way	RETENTION POND NIKOMAS WAY/FLORIDANA BCH	Road & Bridge	PA	RECREATION	RW	DAS 25'						
454	2865286	7400 S A1A Melbourne Beach 32851	STATION 65 AQUALINA FIRE STA A1A MELB BCH	BCFR	GML (I)	PUBLIC FACILITY		Flag Pole 60'		1				
455	2865287	7405 Highway A1A, Melbourne Beach	SUNNY BEACH PARK 7405 A1A MELB BCH	S Area Parks Rec	GML	SUBURBAN 2/1		Recommendation of this site.						
456	3006007	700 Long Point Road, Melbourne Beach	LONG POINT PARK 700 LONG PT RD S BEACHES	S Area Parks Rec	EA	CONSERVATION		Flag Pole 60'			1			
457	3008482	700 Long Point Road, Melbourne Beach	LONG POINT PARK 700 LONG PT RD S BEACHES	S Area Parks Rec	GML	CONSERVATION		Stick Stick 60'			1			
458	3009215	Long Point Park, Melbourne Beach	MELBOURNE BEACH - OWNER BREVARD COUNTY	Municipality	GU	SUBURBAN 2/1	Marsh/Wetlands: 3715	Stick Stick 60' - 80'			1			

TITLE, INTENT, GOALS, DEFINITIONS, APPLICABILITY, EXISTING COMMUNICATION FACILITIES, EXEMPT FACILITIES, ABANDONMENT, ADMINISTRATION, ENFORCEMENT, PENALTIES, INTERFERENCE WITH PUBLIC SAFETY COMMUNICATIONS AND APPEALS; CREATE SEC. 62-2400 TITLE; CREATE SEC. 62-2401 INTENT; CREATE SEC. 62-2402 GOALS; CREATE SEC. 62-2403 DEFINITIONS; CREATE SEC. 62-2404 APPLICABILITY; CREATE SEC. 62-2405 EXISTING COMMUNICATIONS; CREATE SEC. 62-2406 EXEMPT FACILITIES; CREATE SEC. 62-2407 ABANDONMENT; CREATE SEC. 62-2408 ADMINISTRATION; CREATE SEC. 62-2409 ENFORCEMENT; CREATE SEC. 62-2410 PENALTIES; CREATE SEC. 62-2411 INTERFERENCE WITH PUBLIC SAFETY COMMUNICATIONS; CREATE SEC. 62-2412 APPEALS; CREATE CHAPTER 62, ARTICLE VI, DIVISION 7, SUBDIVISION II. PERMIT LEVELS AND GENERAL DEVELOPMENT STANDARDS TO IDENTIFY VARIOUS PERMIT LEVELS, DESIGN PREFERENCE, GENERAL DEVELOPMENT STANDARDS, MAINTENANCE AND FEES; CREATE SEC. 62-2420 PERMIT LEVELS; CREATE SEC. 62-2421 DESIGN PREFERENCE; CREATE SEC. 62-2422 GENERAL DEVELOPMENT STANDARDS; CREATE SEC. 62-2423 MAINTENANCE; CREATE SEC. 62-2424 FEES; CREATE CHAPTER 62, ARTICLE VI, DIVISION 7, SUBDIVISION III LEVEL I PERMITS; CREATE SEC. 62-2430 APPLICATION REQUIREMENTS; CREATE SEC. 62-2431 RESERVED; CREATE SEC. 62-2432 ANTENNA ELEMENT REPLACEMENT; CREATE CHAPTER 62, ARTICLE VI, DIVISION 7, SUBDIVISION IV LEVEL II PERMITS TO CREATE SUBSECTION FOR LEVEL II PERMITS; CREATE SEC. 62-2440 APPLICATION REQUIREMENTS; CREATE SEC. 62-2441 CO-LOCATION; CREATE SEC. 62-2442 CONCEALED, CAMOUFLAGED AND NON-CONCEALED ATTACHED ANTENNAS; CREATE SEC. 62-2443 SPECIFIC APPLICATION REQUIREMENTS FOR CO-LOCATION AND ATTACHMENT; CREATE SEC. 62-2444 MITIGATION; CREATE SEC. 62-2445 WIRELESS TELECOMMUNICATION FACILITIES ON COUNTY-OWNED PROPERTY; CREATE SEC. 62-2446 SPECIFIC APPLICATION REQUIREMENTS FOR MITIGATION AND NEW LEVEL II TOWERS; CREATE SEC. 62-2447 SATELLITE EARTH STATIONS; CREATE CHAPTER 62, ARTICLE VI, DIVISION 7, SUBDIVISION V LEVEL III PERMITS; CREATE SEC. 62-2450 APPLICATION REQUIREMENTS; CREATE SEC. 62-2451 SPECIFIC APPLICATION REQUIREMENTS FOR NEW WIRELESS TELECOMMUNICATION FACILITIES; CREATE SEC. 62-2452 SPECIFIC APPLICATION REQUIREMENTS FOR NEW BROADCAST TOWERS; PROVIDING FOR CONFLICTING PROVISIONS; PROVIDING FOR SEVERABILITY; PROVIDING FOR AREA ENCOMPASSED; PROVIDING AN EFFECTIVE DATE; AND PROVIDING FOR INCLUSION IN THE CODE OF ORDINANCES OF BREVARD COUNTY, FLORIDA.

WHEREAS, the establishment of guidelines for siting of communication facilities, including wireless telecommunication towers and other structures promotes the health, safety and welfare of the public; and

WHEREAS, the County desires to minimize impacts of communication facilities upon surrounding land uses by establishing standards for the location, structural integrity and compatibility; and

WHEREAS, the County desires to avoid potential injury to persons or property from facility failures due to windstorm hazards by creating structural standards and setback regulations; and

WHEREAS, the County desires to encourage the location and co-location of wireless telecommunication equipment on existing structures; and

WHEREAS, the Board of County Commissioners, on August 19, 2014 directed preparation of an amendment to the Zoning Regulations as it relates to communication facilities and the adoption of a wireless telecommunications master plan; and

WHEREAS, the Building Construction Advisory Committee, on September 10, 2014, reviewed the proposed ordinance and made recommendations; and

WHEREAS, the Local Planning Agency, on September 8, 2014, reviewed the proposed ordinance and made recommendations; and

WHEREAS, the Board of County Commissioners has reviewed the recommendations of the Local Planning Agency and the Building Construction Advisory Committee and has considered the comments of interested citizens in public hearing; and

WHEREAS, the Board of County Commissioners has determined that the proposed amendment serves the public health, safety and welfare of the citizens of Brevard County.

NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF COUNTY COMMISSIONERS OF BREVARD COUNTY, FLORIDA, as follows:

Underline indicates additions.
~~Strike-through indicates deletions.~~

SECTION 1. Subsection (3) of the following Sections: 62-1331 General use, GU; Sec. 62-1332 Productive agricultural, PA; Sec. 62-1406 Recreational vehicle park, RVP; Sec. 62-1481 Restricted neighborhood retail commercial, BU-1-A; Sec. 62-1482 General retail commercial, BU-1; Sec. 62-1483 Retail, warehousing and wholesale commercial, BU-2; Sec. 62-1511 General tourist commercial, TU-1; Sec. 62-1512 Transient tourist commercial, TU-2; Sec. 62-1541 Planned business park, PBP; Sec. 62-1542 Planned industrial park, PIP; Sec. 62-1543 Light industrial, IU; Sec. 62-1544 Heavy industrial, IU-1; and Subsection (1)(b)(4) of Section 62-1574 Farmton mixed use zoning overlay district, FARM-1 within the Code of Ordinances of Brevard County, Florida, are hereby amended to replace the phrase “towers and antennas” with “Wireless telecommunication facilities and broadcast towers”:

Sec. 62-1331. General use, GU.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1332. Productive agricultural, PA.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1406. Recreational vehicle park, RVP.

(3) Conditional uses. Conditional uses are as follows:

~~Towers and antennas.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1481. Restricted neighborhood retail commercial, BU-1-A.

(3) Conditional uses. Conditional uses are as follows:

~~Towers and antennas.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1482. General retail commercial, BU-1.

(3) Conditional uses. Conditional uses are as follows:

~~Towers and antennas.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1483. Retail, warehousing and wholesale commercial, BU-2.

(3) Conditional uses. Conditional uses are as follows:

~~Towers and antennas.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1511. General tourist commercial, TU-1.

(3) Conditional uses. Conditional uses are as follows:

~~Towers and antennas.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1512. Transient tourist commercial, TU-2.

(3) Conditional uses. Conditional uses are as follows:

~~Towers and antennas.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1541. Planned business park, PBP.

(3) Conditional uses. Conditional uses are as follows:

~~Towers and antennas.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1542. Planned industrial park, PIP.

(3) Conditional uses. Conditional uses are as follows:

~~Towers and antennas.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1543. Light industrial, IU.

(3) Conditional uses. Conditional uses are as follows:

~~Towers and antennas.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1544. Heavy industrial, IU-1.

(3) Conditional uses. In addition to those specified in section 62-1540, conditional uses are as follows:

~~Towers and antennas.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1574(1)b.4. Farnton mixed use zoning overlay district, FARM-1.

Conditional uses. Conditional uses are as follows:

~~Towers and antennas.~~

Wireless telecommunication facilities and broadcast towers.

SECTION 2. Subsection (3) of the following Sections: 62-1334.5 Agricultural rural residential, ARR; 62-1335 Rural estate use, REU; 62-1343 Single-family attached residential, RA-2-4, RA-2-6, RA-2-8 and RA-2-10; 62-1344 Residential-professional, RP; 62-1371 Low-density multiple-family residential, RU-2-4, RU-2-6 and RU-2-8; 62-1372 Medium-density multiple-family residential, RU-2-10, RU-2-12 and RU-2-15; 62-1373 High-density multiple-family residential, RU-2-30; 62-1401 Rural residential mobile home, RRMH-1, RRMH-2.5 and RRMH-5; 62-1402 Single-family mobile home, TR-1 and TR-1-A; 62-1403 Single-family mobile home, TR-2; 62-1405 Single-family mobile home cooperative, TRC-1; 62-1571 Environmental areas, EA; and 62-1573 Institutional Use, IN(L) and IN(H) within the Code of Ordinances of Brevard County, Florida, are hereby amended to replace the phrase “towers and antennas, noncommercial” with “Wireless telecommunication facilities and broadcast towers”:

Sec. 62-1334.5. Agricultural rural residential, ARR.

(3) Conditional uses. Conditional uses are as follows:

~~Towers and antennas, noncommercial.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1335. Rural estate use, REU.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1343. Single-family attached residential, RA-2-4, RA-2-6, RA-2-8 and RA-2-10.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1344. Residential-professional, RP.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1371. Low-density multiple-family residential, RU-2-4, RU-2-6 and RU-2-8.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1372. Medium-density multiple-family residential, RU-2-10, RU-2-12 and RU-2-15.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1373. High-density multiple-family residential, RU-2-30.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1401. Rural residential mobile home, RRMH-1, RRMH-2.5 and RRMH-5.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1402. Single-family mobile home, TR-1 and TR-1-A.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1403. Single-family mobile home, TR-2.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1405. Single-family mobile home cooperative, TRC-1.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1571. Environmental areas, EA.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial.~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1573. Institutional Use, IN(L) and IN(H).

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial.~~

Wireless telecommunication facilities and broadcast towers.

SECTION 3. Subsection (3) of the following Sections: 62-1334 Agricultural residential, AU and AU(L); 62-1336 Rural residential, RR-1; 62-1337 Suburban estate residential use, SEU; 62-1338 Suburban residential, SR; 62-1339 Estate use residential, EU, EU-1 and EU-2; 62-1340 Single-family residential, RU-1-13 and RU-1-11; 62-1341 Single-family residential, RU-1-9; 62-1342 Single-family residential, RU-1-7; and 62-1404 Mobile home park, TR-3 within the Code of Ordinances of Brevard County, Florida, are hereby amended to replace the phrase “towers and antennas (see division 5, subdivision III, of this article)” with “Wireless telecommunication facilities and broadcast towers”:

Sec. 62-1334. Agricultural residential, AU and AU(L).

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas (see division 5, subdivision III of this article) (section 62-1953).~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1336. Rural residential, RR-1.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial (see division 5, subdivision III, of this article).~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1337. Suburban estate residential use, SEU.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial (see division 5, subdivision III, of this article).~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1338. Suburban residential, SR.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial (see division 5, subdivision III, of this article).~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1339. Estate use residential, EU, EU-1 and EU-2.

(3) *Conditional uses.* Conditional uses are as follows:

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~~Towers and antennas, noncommercial (see division 5, subdivision III, of this article).~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1340. Single-family residential, RU-1-13 and RU-1-11.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial (see division 5, subdivision III, of this article).~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1341. Single-family residential, RU-1-9.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial (see division 5, subdivision III, of this article).~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1342. Single-family residential, RU-1-7.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial (see division 5, subdivision III, of this article).~~

Wireless telecommunication facilities and broadcast towers.

Sec. 62-1404. Mobile home park, TR-3.

(3) *Conditional uses.* Conditional uses are as follows:

~~Towers and antennas, noncommercial (division 5, subdivision III, of this article).~~

Wireless telecommunication facilities and broadcast towers.

SECTION 4. Chapter 62, Article VI, Division 7. Communication Facilities. is hereby created.

SECTION 5. Chapter 62, Article VI, Division 7, Subdivision I. General Provisions. is hereby created.

SECTION 6. Section 62-2400. Title. is created as follows:

Sec. 62-2400. Title.

This Ordinance shall be known and may be cited as the “Communications Facilities Ordinance of Brevard County, Florida”.

SECTION 7. Section 62-2401. Intent. is created as follows:

Sec. 62-2401. Intent.

The intent of this article is to establish general guidelines for the siting of towers and other structures used for the provision of communication services, including but not limited to wireless telecommunications and associated antenna, ground equipment, and accessory structures related to wireless telecommunications infrastructure, and to promote the health, safety, and general welfare of the public from:

1) Potential injury to citizens and damage to property from falling towers or items falling from a tower;

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- 2) Potential injury to people while playing around towers and their appurtenant compounds;
- 3) Potential injury and damage to low-flying aircraft;
- 4) Potential aesthetic harm to residential communities; and
- 5) Potential negative economic impacts on the scenic tourist industry.

SECTION 8. Section 62-2402. Goals. is created as follows:

Sec. 62-2402. Goals.

The goals of this Division are to:

- 1) Minimize the impacts of communication facilities on surrounding land uses by establishing standards for location, structural integrity, and compatibility;
- 2) Avoid potential injury to persons and properties from tower failure and windstorm hazards through structural standards and setback requirements;
- 3) Preserve the scenic and visual character of the geographic area by encouraging the location, design and architectural treatment of wireless telecommunication facilities to avoid the disruption of the natural and built environment, and to ensure harmony and compatibility with surrounding land use patterns;
- 4) Facilitate the provision of communication services to residents, businesses, and visitors;
- 5) Provide a uniform and comprehensive framework for evaluating proposals for communication facilities;
- 6) Encourage builders and tenants of towers and antennas to locate them, to the extent possible, in areas where the adverse impact on the community is minimal;
- 7) Encourage the location and co-location of wireless telecommunication equipment on existing structures thereby minimizing new visual, aesthetic, and public safety impacts, effects upon the natural environment and wildlife, and to reduce the need for additional wireless telecommunications facilities;
- 8) Accommodate the growing need and demand for communication services;
- 9) Encourage coordination between suppliers and providers of communication services;
- 10) Establish predictable and balanced codes governing the construction and location of communications facilities, within the confines of permissible local regulations;
- 11) Establish review procedures to ensure that applications for wireless telecommunications facilities are reviewed and acted upon within a reasonable period of time including compliance with Section 365.172 (12), Florida Statutes, as applicable;
- 12) Respond to the policies embodied in the Federal Telecommunications Act of 1996 (47 USC §332(c)(7)), as applicable, in such a manner as not to unreasonably discriminate between providers of functionally equivalent personal wireless services or to prohibit or have the effect of prohibiting personal wireless services;
- 13) Respond to the policies embodied in Section 6409 of the Middle Tax and Job Creation Act of 2012 (47 USC §1455 (a)).
- 14) Encourage the use of public lands, buildings, and structures as locations for wireless telecommunications infrastructure;
- 15) Consideration of and compatibility with the goals and objectives of Brevard County's Comprehensive Plan; and to

16) Assure the tower remains in compliance with ANSI/EIA/TIA wind code standards for Brevard County, Florida.

SECTION 9. Section 62-2403. Definitions. is created as follows:

Sec. 62-2403. Definitions.

For the purpose of this Ordinance, the following terms shall have the meaning set forth in this section. When not inconsistent with the context, words used in the present tense include the future, words in the plural number include the singular, and words in the singular number include the plural. The word "shall" is always mandatory and not merely directory.

Abandoned - any tower without any mounted transmitting and/or receiving antennas in continued use.

Alternative structure - a structure that is not primarily constructed for the purpose of supporting antennas but on which one or more antennas may be mounted. Alternative structures include, but are not limited to, buildings, water tanks, light stanchions, pole signs, billboards, church steeples and electric power transmission towers.

Amateur radio tower – any tower used for amateur radio transmissions consistent with the “Complete FCC U.S. Amateur Part 97 Rules and Regulations” for amateur radio facilities.

Ancillary structure - equipment, devices and structures associated with a wireless communications facility, including but not limited to: concrete slabs on grade, guy anchors, generators, feed lines, mounting hardware, pedestals, electrical risers and transmission cable supports; however, specifically excluding equipment cabinets, towers, alternative structures and antenna elements.

Anti-climbing device – a piece or pieces of equipment, which are either attached to an antenna support structure, or which are freestanding and are designed to prevent people from climbing the structure. These devices may include but are not limited to fine mesh wrap around structure legs, the removal or absence of climbing pegs, “squirrel-cones,” or other approved devices, but excluding the use of barbed or razor wire.

Antenna - any apparatus designed for the transmitting and/or receiving of electromagnetic waves, including but not limited to: telephonic, radio, wireless, or television communications. Types of antenna include, but are not limited to: omni-directional (whip) antennas, sectionalized (panel) antennas, multi or single bay (FM & TV), yagi, or parabolic (dish) antennas, and in the case of AM broadcast facilities the actual tower structure.

Antenna array - a group of antennas and associated mounting hardware, transmission lines, or other appurtenances which share a common attachment device such as a mounting frame or common mounting support structure for a unified purpose of transmitting and/or receiving electromagnetic waves for a single wireless services provider, or if combined antennas, for the combined providers.

Antenna system – any antenna or antenna array.

ASR - the Antenna Structure Registration number as required by the FAA and FCC for towers that exceed 200 feet in height or may interfere with flight paths.

Antenna support structure – See “Tower”

Attached antenna – an antenna element attached to an alternative structure.

Base station - the electronic equipment utilized by the wireless telecommunication provider(s) for the transmission and/or reception of radio signals.

Board – the Board of County Commissioners of Brevard County, Florida.

Breakpoint technology - the engineering design of a tower wherein a specified point on the tower is designed to have stresses concentrated so that the breakpoint is at least five percent more susceptible to failure than any other point along the tower so that in the event of a structural failure of the tower, the failure will occur at the breakpoint rather than at the base plate, anchor bolts, or any other point on the tower.

Brevard County Wireless Telecommunication Facilities Master Plan also referred to as the Wireless Telecommunication Master Plan or Master Plan is that certain document prepared by CityScape Consultants, Inc., dated October 2, 2014, adopted by the county and incorporated as part of this Ordinance by this reference. The Master Plan includes a table of county-owned sites potentially available for the location of wireless telecommunication facilities with design recommendations for each site and an inventory of all existing facilities throughout the county. The purpose of the Master Plan is to develop strategies for the improvement of future deployment practices within the county.

Broadcast facilities – towers, antennas, and/or antenna arrays for FM/TV/broadcasting transmission facilities, and tower(s) utilized as antennas for an AM broadcast station that are licensed by the Federal Communications Commission.

Broadcast tower – a tower built primarily for broadcast facilities, but which may also be used for co-location of other wireless telecommunications facilities.

Camouflage – camouflaged antenna systems and/or towers use paint instead of structure to blend into its surroundings; for example, matching the color of the structure upon which the system is attached or if separate and distinct from its surroundings colored to match the sky or nearby vegetation.

Coastal area – defined in the master plan as that area of the barrier islands east of the Banana and Indian Rivers.

Co-location – the practice of installing and operating multiple antenna systems, which are owned or controlled by multiple wireless service providers, and/or radio common carrier licensees on the same tower, antenna support structure, or alternative structure using different and separate antenna, feed lines, equipment cabinets, generators and other radio frequency generating equipment.

Combined antenna – an antenna or an antenna array designed and utilized to provide wireless telecommunications services for more than one wireless provider, or a single wireless provider utilizing more than one frequency band or spectrum, for the same or similar type of services.

Communication facilities – is the general term used to collectively describe all the various communication towers, antennas, networks, systems, arrays, equipment, devices and structures defined in this Ordinance.

Concealed – a tower, antenna system or ancillary structure, or equipment compound that is not readily identifiable as such, and is designed to be aesthetically compatible with existing and proposed building(s) and uses on a site so as to reduce or mitigate the facility's potential adverse visual impacts on the surrounding areas. There are two types of concealed facilities: 1) antenna attachments, and 2) freestanding antenna support structures. Examples of concealed attached facility include, but are not limited to the following: antenna systems enclosed within canisters, faux windows, dormers or other architectural features that blend with an existing or proposed building or structure. Freestanding concealed antenna support structures usually have a secondary, obvious function which may be, but is not limited to the following: church steeple, windmill, bell tower, clock tower, light standard, flagpole with or without a flag, or tree.

County – the Board of County Commissioners of Brevard County, Florida.

Equipment cabinet – any structure, including: cabinets, shelters, pedestals, and other similar structures that are used exclusively or in combination with ancillary facilities, to contain radio or other equipment necessary for the transmission or reception of wireless communication signals.

Equipment compound – the fenced area surrounding the ground-based wireless communication facility that includes the following: the tower or antenna support structure’s framework and ancillary structures such as equipment necessary to operate the antenna, cabinets, shelters, pedestals, emergency generators and other similar structures.

FAA - the Federal Aviation Administration.

FCC – the Federal Communications Commission.

Feed lines – coaxial cables, power cables, and/or fiber optic cables used as the interconnecting media between the equipment cabinet and the antenna. .

Flush-mounted – any antenna or antenna array attached directly to the tower or alternative structure such that no portion of the antenna extends above the height of the tower or alternative structure. Where a maximum flush-mounting distance is given, that distance shall be measured from the outside edge of the tower or alternative structure to the inside edge of the antenna.

Geographic search ring – an area designated by a wireless provider or operator for a new base station and antenna elements, produced in accordance with generally accepted principles of wireless engineering.

Guyed tower – a style of tower consisting of a single truss assembly composed of sections with cross bracing incorporated. The sections are attached to each other, and the assembly is attached to a foundation and supported by a series of wires that are connected to anchors placed in the ground or on a building.

Handoff candidate – a wireless telecommunication facility that receives call transference from another wireless facility, usually located in an adjacent first “tier” surrounding the initial wireless facility.

Lattice tower – a self-supporting tapered style of tower that consists of vertical and horizontal supports with multiple legs and cross-bracing and metal crossed diagonal strips or rods to support antennas.

Microcell - a microcell is a cell in a mobile phone network served by a low power cellular base station (tower), covering a limited area such as a mall, a hotel, or a transportation hub.

Mitigation – a modification of an existing antenna support structure to increase the height or to improve its integrity, by replacing or removing one or several antenna support structures located in proximity to a proposed new antenna support structure in order to encourage compliance with this article or improve aesthetics or functionality of the overall wireless network. Mitigation may also include replacement of an existing tower or antenna support structure with a new tower or antenna support structure which mitigates the impacts of its predecessor.

Monopole tower – a style of free-standing tower consisting of a single shaft usually composed of two or more hollow sections used to conceal all feed lines that are in turn attached to a foundation. This type of tower is designed to support itself without the use of guy wires or other stabilization devices. These facilities are mounted to a foundation that rests on or in the ground or on a building’s roof.

Non-concealed – a wireless communication facility that is readily identifiable as such and can be either freestanding or attached.

Personal communication service (PCS) – commercial mobile services, unlicensed wireless services, and common carrier wireless exchange access services, as defined in the Federal Telecommunications Act of 1996.

Provider’s designed service – the configuration and manner of deployment of wireless communications

services the wireless services provider has designed for an area as part of its network.

Public safety communications equipment – all communications equipment utilized by a public entity for the purpose of ensuring the safety of the citizens of the county.

Replacement – the removal of an existing tower for purposes of erecting a new tower of nearly equal dimensions usually for the purposes of improved structural integrity.

Rural area - defined in the master plan as that area where there are fewer than 100 addresses per square mile.

Satellite earth station – a single or group of parabolic (or dish) antennas mounted to a support device that may be a pole or truss assembly attached to a foundation in the ground, or in some other configuration. A satellite earth station may include the associated separate equipment cabinets necessary for the transmission or reception of wireless telecommunications signals with satellites.

Substantial increase in size occurs when:

1) the mounting of the proposed antenna on the tower would increase the existing height of the tower by more than 10%, or by the height of one additional antenna array with separation from the nearest existing antenna not to exceed twenty feet, whichever is greater, except that the mounting of the proposed antenna may exceed the size limits described above if necessary to avoid interference with existing antennas; or

2) the mounting of the proposed antenna would involve the installation of more than the standard number of new equipment cabinets for the technology involved, not to exceed four, or more than one new equipment shelter; or

3) the mounting of the proposed antenna would involve adding an appurtenance to the body of the tower that would protrude from the edge of the tower more than twenty feet, or more than the width of the tower structure at the level of the appurtenance, whichever is greater, except that the mounting of the proposed antenna may exceed the size limits described above if necessary to shelter the antenna from inclement weather or to connect the antenna to the tower via cable; or

4) the mounting of the proposed antenna would involve excavation outside the current tower site, defined as the current boundaries of the leased or owned property surrounding the tower and any access or utility easements currently related to the site.

Tower – a vertical projection composed of metal or other material with or without a foundation that is designed for the express purpose of accommodating antennas at a desired height. Towers do not include any device used to attach antennas to an existing building, unless the device extends above the highest point of the building by more than twenty (20) feet. Types of towers include the following: guy, lattice and monopole structures.

Tower base – the above ground portion of the foundation, usually concrete, on which the tower is situated. For measurement calculations, the tower base is that point on the foundation reached by dropping a perpendicular line from the geometric center of the tower.

Tower height – for ground mounted towers, the vertical distance measured from the average elevation of the finished development grade of the building site to the highest point of the tower, including any antenna, lighting, lightning protection or other equipment affixed thereto. For roof mounted towers, the vertical distance measured from the flat roof section where the tower is mounted to the highest point of the tower, including any antenna, lighting, lightning protection or other equipment affixed thereto.

Tower setback – the minimum distance a tower is located from the property line of the parent tract.

Tower site – the land area that contains, or will contain, a proposed tower, support structures and other related buildings and improvements. Tower sites are confined within a parent tract if non-leased or when leased within the designated area of the lease.

Transmission – the development of a radio signal from an antenna device for the purpose of communications or communication of data.

Transmission line - see “Feed line” – a coaxial cable intended to convey radio frequency between a transmitter/receiver to an antenna.

Urban area - defined in the master plan as that area where there are more than 100 addresses per square mile.

Wireless telecommunications facility (WTCF) - any staffed or unstaffed location for the transmission and/or reception of radio frequency signals, or other wireless communications, and usually consisting of an antenna or group of antennas, transmission cables fiber optic cables, DC power cables, and equipment cabinets, and may include a tower. The following shall be deemed a wireless communications facility: new, mitigated, or existing towers, public towers, replacement towers, antenna co-location on existing towers, attached wireless communications facilities, concealed wireless communication facilities, non-concealed wireless communication facilities.

SECTION 10. Section 62-2404. Applicability. is created as follows:

Sec. 62-2404. Applicability.

This Ordinance shall apply to the development activities within the unincorporated area of the county, including installation, construction, or modification of all communications facilities including but not limited to:

- 1) Satellite earth stations larger than one (1) meter in diameter.
- 2) Existing antenna support structures.
- 3) Proposed antenna support structures.
- 4) Replacement of existing antenna support structures.
- 5) Mitigation of antenna support structures.
- 6) Co-location on existing antenna support structures.
- 7) Attached wireless communications facilities.
- 8) Camouflaged wireless communications facilities.
- 9) Concealed wireless communications facilities.
- 10) Broadcast facilities.

SECTION 11. Section. 62-2405. Existing communications facilities. is created as follows:

Sec. 62-2405. Existing communications facilities.

Communications facilities existing prior to the adoption of this Ordinance on October 2, 2014, or permitted prior to the adoption of this Ordinance shall be allowed to continue to operate in compliance with all requirements set forth by the county at the time of approval.

SECTION 12. Section 62-2406. Exempt facilities. is created as follows:

Sec. 62-2406. Exempt facilities.

Communications Facilities Ordinance

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Communications facilities shall be constructed and maintained in conformance with all applicable building code and site plan requirements. The following are exempt from the provisions of this Ordinance; notwithstanding any other provisions:

- 1) Satellite earth stations that are one (1) meter (39.37 inches) or less in diameter.
- 2) A government-owned communications facility, upon the declaration of a state of emergency by federal, state, or local government, and a written determination of public necessity by the county manager or designee; except that such facility must comply with all federal and state requirements. No communications facility shall be exempt from the provisions of this division beyond the duration of the state of emergency.
- 3) A government-owned communications facility erected for the purposes of installing antenna(s) and ancillary equipment necessary to provide communications for public health and safety.
- 4) A temporary, commercial communications facility, upon the declaration of a state of emergency by federal, state, or local government; except that such facility must comply with all federal and state requirements. The communications facility may be exempt from the provisions of this division up to three (3) months after the duration of the state of emergency.
- 5) A temporary, commercial communications facility, for the purposes of providing coverage of a special event such as news coverage or sporting event, except that such facility must comply with all federal and state requirements. Said communications facility may be exempt from the provisions of this division up to one (1) week after the duration of the special event.
- 6) Licensees using the FCC's Industrial/Business Pool radio frequencies with towers not exceeding 35 feet in height measured from the average elevation of the finished development grade of the building site are permitted in every zoning classification as an accessory structure to a developed primary use. This exemption shall be utilized only for local, private communication purposes (i.e. cab service, dispatch and tow trucks) not exceeding 35 feet in height. Communication service subscriptions shall be prohibited. Personal wireless services and WTCFs shall not be permitted pursuant to this exemption.
- 7) Antennas and/or antenna support structures owned by amateur radio service operators licensed by the Federal Communications Commission (FCC). However, such antennas or antenna support structures shall continue to be subject to accessory structure setbacks (excluding guy wires) as required under section 62-2100.5(1)(c).

SECTION 13. Section 62-2407. Abandonment (discontinued use). is created as follows:

Sec. 62-2407. Abandonment (discontinued use).

- 1) Communications facilities and the equipment compound shall be removed, at the owner's expense, within 180 days of cessation of use, unless the abandonment is associated with a mitigation as provided in Section 62-2444(7), in which case the removal shall occur within ninety (90) days of cessation of use.
- 2) An owner wishing to extend the time for removal or reactivation shall submit an application stating the reason for such extension. The county manager or designee may extend the time for removal or reactivation up to sixty (60) additional days upon a showing of good cause. If the facilities are not removed within this time, the county may give notice that it will contract for removal within thirty (30) days following written notice to the owner. Thereafter, the county may cause removal of the facilities and equipment compound with costs being borne by the owner.

- 3) Upon removal of the facilities and equipment compound, the development area shall be returned to its natural state and topography and vegetated consistent with the natural surroundings or consistent with the current uses of the surrounding or adjacent land at the time of removal, excluding the foundation, which does not have to be removed.

SECTION 14. Section 62-2408. Administration. is created as follows:

Sec. 62-2408. Administration.

This Ordinance shall be administered and enforced by the county manager or designee. The county may, through contract, secure the professional services of communications consultants to assist county staff in the implementation of this Ordinance. Such professional, services include, but are not limited to, review and evaluation of permit applications, determination of compliance with existing and proposed Federal regulations, minimization of the aesthetic impact, review of the technical data and expert testimony as needed.

SECTION 15. Section 62-2409. Enforcement. is created as follows:

Sec. 62-2409. Enforcement.

If the county manager or designee shall find that any of the provisions of this Ordinance are being violated, it shall notify in writing the person responsible for the violation, specifying the nature of the violation and what corrective measures must be taken. The county manager or designee shall order discontinuance of illegal use of land, buildings, or structures; removal of illegal buildings or structures or of additions, alterations, or structural changes thereto; discontinuance of any illegal work being done; or shall take any other action authorized by law to insure compliance with or to prevent violation of the provisions of this Ordinance. The county may seek enforcement action against both the record owner of the property and any other person or entity responsible for carrying out any prohibited action.

SECTION 16. Section 62-2410. Penalties. is created as follows:

Sec. 62-2410. Penalties.

Penalties for violations of this Ordinance shall be as specified in Sections 125.69 or Ch. 162, Florida Statutes, as amended , or any other appropriate remedy provided by law. Each day such violation exists shall constitute a separate offense.

SECTION 17. Sec. 62-2411. Interference with public safety communications. is created as follows:

Sec. 62-2411. Interference with public safety communications.

In order to facilitate the regulation, placement, and construction of antenna(s), and to ensure that all parties are complying to the fullest extent possible with the rules, regulations, and/or guidelines of the FCC, each owner of an antenna, antenna array or applicant for a co-location shall demonstrate:

- 1) Compliance with “good engineering practices” as defined by the FCC in its rules and regulations.
- 2) Compliance with FCC regulations regarding susceptibility to radio frequency interference, frequency coordination requirements, general technical standards for power, antenna, bandwidth limitations, frequency stability, transmitter measurements, operating requirements, and any and all other federal statutory and regulatory requirements relating to radio frequency interference (RFI).
- 3) In the case of an application for co-located, upgraded, or modified wireless communications facilities, the applicant, together with the owner of the subject site, shall use their best efforts to provide a composite analysis of all users of the site to determine that the applicant’s proposed facilities will not cause radio frequency interference with the county’s public safety communications

equipment and will implement appropriate technical measures, as described in antenna element replacements, to attempt to prevent such interference.

- 4) Whenever the county has encountered radio frequency interference with its public safety communications equipment, and it believes that such interference has been or is being caused by one or more antenna arrays, the following steps shall be taken:
- a. The county shall provide notification to all wireless service providers operating in the area of possible interference with the public safety communications equipment, and upon such notifications, the owners shall use their best efforts to cooperate and coordinate with the county and among themselves to investigate and mitigate the interference, if any, utilizing the procedures set forth in the joint wireless industry-public safety "Enhanced Best Practices Guide," released by the FCC in Appendix D of FCC 04-168 (released August 6, 2004), including the "Good Engineering Practices," as may be amended or revised by the FCC from time to time in any successor regulations.
 - b. If any equipment owner fails to cooperate with the county in complying with the owner's obligations under this section or if the FCC makes a determination of radio frequency interference with the county public safety communications equipment, the owner who failed to cooperate and/or the owner of the equipment which caused the interference shall be responsible, upon FCC determination of radio frequency interference, for reimbursing the county for all costs associated with ascertaining and resolving the interference, including but not limited to any engineering studies obtained by the county to determine the source of the interference. For the purposes of this subsection, failure to cooperate shall include failure to initiate any response or action as described in the "Best Practices Guide" within twenty-four (24) hours of county's notification.

SECTION 18. Section 62-2412. Appeals. is created as follows:

Sec. 62-2412. Appeals

Appeals from the administrative enforcement and interpretation of this Ordinance may be filed pursuant to Section 62-301. Any aggrieved or adversely affected party with legal standing may challenge a quasi-judicial decision of the Board of County Commissioners by filing an action for appropriate relief in a court of competent jurisdiction within thirty (30) days of the date the decision was rendered.

SECTION 19. Chapter 62, Article VI, Division 7, Subdivision II. Permit levels and general development standards. is hereby created.

SECTION 20. Section 62-2420. Permit levels. is created as follows:

Sec. 62-2420. Permit levels.

- 1) Permit (Level I) - The development order (building permit) issued by the county manager or designee to an individual, corporation, partnership, or other entity to engage in the creation of:
 - a. An antenna element replacement that does not cause a substantial increase in the size of the existing structure or tower.
- 2) Permit (Level II) - The development order (site plan and/or building permit) issued by the county manager or designee to an individual, corporation, partnership, or other entity to engage in
 - a. Wireless telecommunication facilities development on county-owned properties.

- b. Concealed, camouflaged or non-concealed attached antenna on utility structures not located within county-owned properties.
 - c. Co-located facilities on existing tower, building or water tank not located within county-owned properties.
 - d. Mitigation of an existing tower.
 - e. A satellite earth station greater than one (1) meter in diameter.
 - f. Wireless communication facilities, towers and antenna not exceeding 35 feet in height.
- 3) Permit (Level III) - The conditional use permit issued by the Board of County Commissioners, pursuant to the public hearing process and requirements set forth in Sections 62-1901 and 62-1953, to an individual, corporation, partnership, or other entity to engage in the creation of:
- a. All wireless telecommunication facilities not authorized under permit levels 1 or 2.
 - b. Communication facilities identified as a level 1 or 2 permit that exceed the development standards designated by this Ordinance.
 - c. Broadcast towers.

SECTION 21. Section 62-2421. Design preference. is created as follows:

Section 62-2421. Design preference.

Design of a new wireless telecommunications facility (antenna array or new tower), co-location, or combined antenna shall be in accordance with the following order (1 – most preferred, 6(c) – least preferred):

- 1. Concealed attached antenna.
- 2. Camouflaged non-concealed attached antenna.
- 3. New concealed tower.
- 4. Mitigation of existing tower.
- 5. Camouflaged tower.
- 6. New non-concealed.
 - a. Monopole.
 - b. Lattice.
 - c. Guyed.

Where a less preferred design is proposed, the applicant must file an affidavit by a radio frequency engineer demonstrating that despite diligent efforts to adhere to the established hierarchy within the geographic search area, the more preferred options are not technically feasible, practical or justified given the location of the proposed wireless telecommunications facility. Design preferences for facilities located on county-owned properties are set forth in Appendix A of the Master Plan.

SECTION 22. Section 62-2422. General development standards. is created as follows:

Sec. 62-2422. General development standards.

The following design standards apply generally to all WTCF antenna, antenna support structures and towers unless a different design standard is identified in the specific permit level requirements.

- 1) Minimum setbacks:

- a. Residential setback. All WTCFs must be setback from residentially zoned properties, excluding the property that the facility is located on, at a distance equal to twice the height of the proposed tower.
- b. For all other WTCFs:
 - i. If the WTCF is constructed using breakpoint design technology, the minimum setback distance shall be equal to 110 percent of the distance from the top of the structure to the breakpoint level of the structure, or the minimum side and rear yard requirements, whichever is greater. Certification by a registered professional engineer licensed by the State of Florida of the breakpoint design and the design's fall radius must be provided together with the other information required from an applicant. (For example, on a 100 foot tall monopole with a breakpoint at eighty (80) feet, the minimum setback distance would be twenty-two (22) feet (110 percent of 20 feet, the distance from the top of the monopole to the breakpoint) if the minimum side or rear yard setback requirements for that zoning classification is less than 22 feet.)
 - ii. If the WTCF is not constructed using breakpoint design technology, the minimum setback distance from the property line shall be equal to 110 percent of the height of the proposed tower.

2) Height.

The master plan recommends maximum heights for new towers according to location in a coastal, urban or rural area. These recommendations are based on signal propagation mapping of existing sites, compatibility with current land development patterns, and location of population centers (service need). In general, the maximum heights are: 80' in coastal areas, 120' in urban areas, and 199' feet in rural areas. Maximum heights for facilities on specified county-owned properties are set forth in Appendix A of the Master Plan . All conditional use permit applications that seek to exceed these maximum heights will be required to provide written certification from a radio frequency (RF) engineer licensed in the State of Florida stating that the maximum height recommendation will not satisfy the proposed service network objective and that the proposed height is the minimum necessary to satisfy those needs.

3) Co-location.

- a. All commercial towers must be constructed to permit co-location by other service providers where feasible. The term "where feasible," as it applies to co-location, means that utilization of a tower by another party would, at the time of such utilization, comply with sound engineering principles, would not materially degrade or impair the communication tower's utilization by existing users, would not unduly burden the tower structurally, and would not otherwise materially and adversely impact existing users. Reasonable terms for use of a communication tower that may be imposed by the owner include a requirement for reasonable rent or fees, taking into consideration the capitalized cost of the communication tower and land, the incremental cost of designing and constructing the tower so as to accommodate additional users, increases in maintenance expenses relating to the tower and a fair return on investment, provided such amount is also consistent with rates paid by other providers at comparable tower sites.
- b. All towers taller than sixty (60) feet in height shall be engineered and constructed to accommodate no less than three (3) antenna arrays.

4) Lighting.

- a. All towers required by the FAA to be lit must use the minimum number of warning and obstruction lights having the minimum intensity and number of flashes per minute permitted by the Federal

Aviation Administration (FAA). County lighting standards on towers/antenna from 60 feet to 100 feet in height require a single red light on the top of the structure; towers/antenna between 100 feet to 200 feet will require dual red lights, one located at mid-height and the second located at the top of the structure; refer to Section 210-1 for exemptions.

- b. As provided for in section 210-1, where lighting is required by Brevard County Mosquito Control on towers equal to or less than 200 feet in height, the frequency of high intensity lighting shall not exceed 20 flashes per minute.
- c. All lights on towers and antennas of any height shall be up-shielded.
- d. Where permitted, guyed towers shall use daytime visual markers (e.g., bird diverter devices) on the guy wires to reduce collisions by migratory birds.
- e. Third party: Third party (i.e., private sector tower company) tower construction projects on county lands are subject to the provisions of this section, unless the third party is acting on behalf of the federal or state government. A tower constructed by a third party on behalf of the federal or state government does not require local permits.

5) Equipment cabinets: Cabinets shall not be visible from pedestrian views. Cabinets may be provided within the principal building, behind a screen on a rooftop, or on the ground within the fenced-in and screened equipment compound.

6) Equipment Compound: The fenced in compounds shall not be used for the storage of any excess equipment or hazardous materials. No outdoor storage yards shall be allowed in a tower equipment compound, and the compound shall not be used as habitable space.

7) Fencing: All equipment compounds shall be enclosed with an opaque fence or similar structure.

8) Buffers: The equipment compound shall be landscaped with a minimum fifteen (15) foot wide perimeter buffer containing the following planting standards (See Section 62-4332 for defined terms):

- a. At least fifty percent (50%) of trees required for preservation and planting shall be of native species. At least fifty percent (50%) of shrubs and groundcovers shall be native species or recommended by "Waterwise Florida Landscapes" (2004), Florida Water Management Districts, as may be amended. Vegetation defined as Non-Native Invasive or Undesirable Plants per Section 62-4332 shall not be credited towards fulfillment of preservation or planting requirements.
- b. Satisfaction of the landscaping standards shall be achieved through the preservation of existing native vegetation to the greatest extent feasible. When the minimum landscaping standards cannot be achieved through preservation, plantings of new vegetation shall be required to meet the standards. Replacement tree criteria as outlined in Section 62-4341 (18) shall be met.
- c. One (1) row of large species trees with a minimum twelve (12) feet tall with two and one-half (2.5) inch diameter (caliper) minimum and five (5) foot spread, twenty-five (25) foot on center. Shrubs capable of creating a continuous hedge and obtaining a height of at least six (6) feet shall be planted, minimum three (3) gallon and twenty-four (24) inches tall at the time of planting, five (5) foot on center.

- d. Proposed landscape material, design, required removal of exotics and plant installation shall be consistent with Chapter 62, Article XIII, Division 2 - Landscaping, Land Clearing & Tree Protection.
- e. Landscaping plans which provide for the same average canopy and understory trees but propose alternative siting on the entire subject property on which the proposed facility is projected may be considered and approved by the county, provided the proposed alternative maximizes screening as provided above, and is otherwise consistent with the requirements of this section.

9) Signage:

- a. Signage is required to be placed upon an antenna support structure, equipment cabinets, or fence for the purpose of identifying the antenna support structure (either by the ASR registration number or other identifying information), as well as the party responsible for the operation and maintenance of the facility; i.e. the address and telephone number, security or safety signs, and property manager signs (if applicable).
- b. If more than two hundred twenty (220) volts are necessary for the operation of the facility and are utilized within the equipment compound or in the antenna support structure, signs located every twenty (20) feet and attached to the fence or wall shall display in large, bold, high contrast letters (minimum height of each letter four (4) inches) the following: "HIGH VOLTAGE - DANGER."
- c. All other signage is prohibited.

SECTION 23. Section 62-2423. Maintenance. is created as follows:

Sec. 62-2423. Maintenance.

Every five years, the owner of any non-exempt (see section 62-2406 for exempt facilities) tower and wireless communication facilities over thirty-five (35) in height shall submit to the county building official a sealed statement from a registered professional engineer that the structure is sound. The certification shall be due by the end of the month upon each anniversary of the issuance of the building permit. If the report is not provided within 14 days after receipt of written notice by the CUP holder and property owner, towers which have not been certified shall be considered dilapidated and shall be removed by the property owner. Subject to subsection 62-1953 (4), if the property owner fails to remove the tower within 30 days after receiving notice to effect removal, the county shall have the right to remove such tower and impose a lien on the site which was the subject of the application.

SECTION 24. Section 62-2424. Fees. is created as follows:

Sec. 62-2424. Fees.

- 1) The county shall set a fee to cover the necessary processing cost of all communications facilities permits required by this Ordinance. The set fee shall be established by resolution and posted in the Planning and Development Department.
- 2) The county reserves the right to require a supplemental review for any Permit (Level I, II, or III) subject to the following:

- a) Where due to the complexity of the methodology or analysis required to review an application for a Permit (Level I, II, or III) facility, the county may require the applicant to pay for a technical review by a third party expert, the costs of which shall be borne by the applicant and be in addition to other applicable fees. Schedules of current fees are listed in the Fee Schedule.
- b) Based on the results of the expert review, the approving authority may require changes to the applicant's application or submittals.
- c) The supplemental review may address any or all of the following:
 1. The accuracy and completeness of the application and any accompanying documentation.
 2. The applicability of analysis techniques and methodologies.
 3. The validity of conclusions reached.
 4. Whether the proposed communications facility complies with the applicable approval criteria set forth in these codes.
 5. Other items deemed by the county to be relevant to determining whether a proposed communications facility complies with the provisions of these codes.

SECTION 25. Chapter 62, Article VI, Division 7, Subdivision III. Level I Permits. is hereby created.

SECTION 26. Section 62-2430. Application requirements. is created as follows:

Sec. 62-2430. Application requirements.

Permit Level I applications shall contain the following:

- 1) Application fee
- 2) Complete building permit application

SECTION 27. Section 62-2431. Reserved.

Sec. 62-2431. Reserved.

SECTION 28. Section 62-2432. Antenna element replacement. is created as follows:

Sec. 62-2432. Antenna element replacement.

- 1) Replacement of existing antenna elements shall be permitted provided that the replacement does not increase the height or wind loading of the subject facility or add additional frequencies. In those cases where a substantial increase in size is necessitated by a proposed co-location and would result in a tower that would require a conditional use permit, the applicant shall seek a conditional use permit pursuant to the procedures set forth in section 62-1901 and section 62-1953.
- 2) Replacement antennas added to non-concealed towers must be painted to match the structure upon which they will be placed, if possible. Antenna systems added to concealed towers shall also be concealed.

SECTION 29. Chapter 62, Article VI, Division 7, Subdivision IV. Level II Permits. is hereby created.

SECTION 30. Sec. 62-2440. Application requirements. is created as follows:

Sec. 62-2440. Application requirements.

Permit Level II applications shall contain the following:

- 1) Application fee
- 2) Complete building permit application
- 3) Complete zoning package including one copy of a full sized reproducible fully dimensioned site plan, signed and sealed by a registered land surveyor, engineer or architect. The site plan must show all existing and proposed structures on the property including the tower and equipment building(s), structure heights, parking, ingress/egress, landscaping, refuse, screening or buffering and storm water retention areas as well as tower elevations from the front, rear and sides, including height, style, type and number of antennas to be installed. The legend shall include NAD83 latitude and longitude of the proposed tower and State Plane Coordinates and should be submitted in paper and electronic format.
- 4) Complete site plan application, (See Sections 62-3200 through 62-3207)
- 5) Specific application requirements for co-location and attachment (See Section 62-2441 – 62-2443)
- 6) Specific application requirements for mitigation and new towers (See Section 62-2444)

SECTION 31. Section 62-2441. Co-location. is created as follows:

Sec. 62-2441. Co-location.

The county requires co-location and combining of antennas on existing communications towers as a first priority where co-location is possible. Co-locations are subject to the following:

- 1) A co-located or combined antenna or antenna array shall not exceed the maximum height prescribed in the conditional use permit (if applicable) or increase the height of an existing tower by more than twenty (20) feet and shall not affect any tower lighting.
- 2) New antenna mounts shall be flush-mounted onto existing structures, unless it is demonstrated through radio frequency (RF) propagation analysis that flush-mounted antennas will not meet the network objectives of the desired coverage area.
- 3) The equipment cabinet shall be subject to the setback requirements of the underlying zoning district.
- 4) When a co-located or combined antenna is to be located on a nonconforming building or structure, then the existing permitted nonconforming setback shall prevail.
- 5) Applications entitled to the streamlined processes described in Section 365.172(12), Florida Statutes, shall meet all the following requirements:
 - a. The additional antenna array, transmission lines, and related ancillary equipment including the base station shall not exceed the number of same items previously approved for such tower when originally approved, and the co-located facility is in conformance with the original zoning conditions imposed on the tower upon which it is being attached.
 - b. The proposed co-location shall not increase the overall height and width of the tower or telecommunications support structure to which the proposed infrastructure is to be attached.
 - c. The co-location shall not increase the ground space area, commonly known as the compound, approved in the antenna support facility site plan for equipment enclosures and ancillary facilities.

- d. The existing tower on which the co-location will attach shall comply with applicable regulations, restrictions, or conditions, if any, applied to the initial telecommunications facilities placed on the tower.
- e. The proposed additional co-location and tower shall comply with all federal, State and local safety requirements.
- f. The proposed co-location and ancillary equipment shall comply with the ANSI/EIA/TIA-222 (as amended) code for Brevard County, Florida.

6) Applications for co-location entitled to streamlined processing pursuant to Section 6409 of the Middle Class Tax Relief and Job Creation Act of 2012 shall be approved provided they meet the following requirements:

- a. A co-location on an existing antenna-supporting structure shall not increase the overall height of the antenna-supporting structure, antenna and/or antenna array more than 10% or 20 feet, whichever is greater, and shall not cause the width (girth) of the structure to be increased more than 20 feet or the existing girth of the structure, whichever is greater.
- b. Any co-location on an existing antenna-supporting structure shall meet current building code requirements (including wind loading).
- c. A co-location shall not add more than 4 additional equipment cabinets or 1 additional equipment shelter to be eligible as a co-location under this subsection.
- d. A co-location eligible under this subsection shall not require excavation outside of existing leased or owned parcel or existing easements.
- e. Proposed co-locations that do not meet the standards of this subsection shall be processed either pursuant to subsection (5) above or pursuant to this Section 62-2420(3), as applicable.

SECTION 32. Sec. 62-2442. Concealed, camouflaged and non-concealed attached antenna. is created as follows:

Sec. 62-2442. Concealed, camouflaged and non-concealed attached antenna.

Concealed, camouflaged and non-concealed attached antenna shall be subject to the following:

- 1) The placement of antennas on buildings and other structures is encouraged and preferred over the installation of towers or monopoles. Where feasible, co-location of facilities and minimum number of antennas shall be evaluated to determine the proposed facility has been designed properly.
- 2) New antenna shall be flush-mounted onto existing structures, unless it is demonstrated through RF propagation analysis that flush-mounted antennas will not meet the network objectives of the desired coverage area.
- 3) The top of the attached antenna shall not be more than twenty (20) feet above the existing structure. In those cases where a substantial increase in size is necessitated by the proposed co-location and would result in a tower that would require a conditional use permit if being reviewed for the first time, the applicant shall seek a conditional use permit pursuant to the procedures set forth in section 62-1901 and section 62-1953 and the tower shall be subject to setback criteria as if being permitted for the first time.

- 4) Equipment cabinets shall be located within the existing building, existing equipment compound or behind an opaque enclosure matching the architectural designs and colors of the principal building or structure.
- 5) If the existing equipment compound is not sized adequately to accommodate the new proposed ground equipment, then a revised site plan of the original tower site shall be submitted addressing the overall ground space for said tower. New equipment cabinets are subject to the underlying zoning setbacks and current buffer and screening requirements.
- 6) Concealed and non-concealed attached antenna systems shall be subject to approval by the county and the utility company, if applicable, and the attachments shall be painted to match the structure upon which they will be placed, if possible.
- 7) Except for non-concealed attached antennas, feed lines and antennas shall be designed to architecturally match the façade, roof, wall, and/or structure on which they are affixed so that they blend with the existing structural design, color and texture.
- 8) All exposed cables, conduits; surface mounted wires shall be concealed or painted to match the building.
- 9) Screening enclosures shall be allowed when the design is architecturally compatible with the building.
- 10) Lighting of these facilities is not allowed except as required by Section 62-2422(4).

SECTION 33. Sec. 62-2443. Specific application requirements for co-location and attachment. is created as follows:

Sec. 62-2443. Specific application requirements for co-location and attachment.

- 1) A signed statement from the tower owner or owner's agent agreeing to allow the co-location of other wireless equipment on the proposed tower, if the structure is designed or capable of additional wireless equipment.
- 2) Compliance with American National Standards Institute (ANSI) standards for electromagnetic radiation: In order to protect the public from excessive exposure to electromagnetic radiation, the facility applicant shall certify through a written statement that the facility meets or exceeds current ANSI standards as adopted by the FCC.
- 3) Certification furnished by a registered professional engineer licensed in the Florida that the structure has sufficient structural integrity to support the proposed antenna and feed lines in addition to all other equipment located or mounted on the structure.
- 4) One (1) original and two (2) copies of a survey of the property completed by a registered professional engineer, licensed in the State of Florida showing all existing uses, structures, and improvements.
- 5) Any applicant for facilities under this section shall certify that such proposed facility shall comply with all applicable federal regulations regarding interference protection, including but not limited to federal regulations regarding adjacent channel receiver (blanket) overload and intermodulation distortion.
- 6) Streamlined process for co-location approvals are subject to the following:

- a. A co-location application entitled to streamlined processing shall be deemed complete unless the county notifies the applicant within forty-five (45) business days of submission (or within some other mutually agreed upon timeframe) that the submission is incomplete. Notices of application incompleteness shall identify the deficiencies in the application which, if cured, would make the application complete. Approval or denial of a complete application shall be in writing and shall be postmarked to the applicant by the forty-fifth (45) business day after the submission is deemed complete.
- b. Upon resubmitting of the revised application the county shall follow the process identified in this section, above, until all deficiencies identified are deemed cured.
- c. If the county does not respond in writing to the applicant within the specified timeframe detailed above, then the application shall be deemed approved.
- d. Application entitled to the streamlined review process shall not be subject to design or placement requirement, or public hearing review. All applications shall be initially submitted to the county for review and processing.

SECTION 34. Section 62-2444. Mitigation. is created as follows.

Sec. 62-2444. Mitigation.

Mitigation of an existing tower shall accomplish a minimum of one of the following: (1) reduce the total number of towers within the county; or (2) reduce the total number of nonconforming towers within the county; or (3) replace an existing tower with a new tower on the same property to improve network functionality resulting in compliance with this ordinance. Mitigation is subject to the following:

- 1) No tower shall be mitigated more than one time.
- 2) Height: The height of a tower approved for mitigation shall not exceed one hundred and fifteen (115) percent of the height of the tallest tower that is being mitigated. (For example a 100 foot existing tower could be rebuilt at 115 feet.)
- 3) Setbacks: Attempts shall be made to meet the setback requirement for the new tower on the same property to the maximum degree possible. At a minimum, the new tower and its equipment compound shall be no closer to any property lines, neighboring structures or adjacent dwelling units as the tower and equipment compound being mitigated.
- 4) Breakpoint technology: A newly mitigated tower shall use breakpoint technology when possible in the design of the replacement facility.
- 5) Buffers: The tower equipment compound shall be brought into compliance with landscape and vegetation buffer requirements listed in section 62-2422(8).
- 6) Visibility: Mitigated antenna-supporting structures shall be configured and located in a manner that minimizes adverse effects on the landscape and adjacent properties, with specific design considerations as to height, scale, color, texture, and architectural design of the buildings on the same and adjacent zoned lots.
- 7) The existing tower, including tower base but excluding the tower foundation, must be removed within ninety (90) days of the completion of the new tower.

SECTION 35. Section. 62-2445. Wireless telecommunication facilities on county-owned property. is created as follows:

Sec. 62-2445. Wireless telecommunication facilities on county-owned property.

1) The master plan identifies sites the county considers preferred for the location of commercial wireless telecommunication facilities. These properties and the specific height and design recommendations are provided in Appendix A of the Master Plan. Each site has been specifically reviewed for service needs and zoning and land use compatibility through an administrative rezoning process pursuant to Section 62-1152. Designation of these sites for the location of wireless telecommunications facilities is considered a zoning overlay. Properties may be added or deleted from Appendix A of the Master Plan through the same public hearing process.

2) Applications that seek to exceed the maximum height and design standards established in Appendix A of the Master Plan are considered a level III permit and must be reviewed as a conditional use pursuant to Section 62-1953.

3) Pursuant to applicable law, the county may contract with a third party to administer those publicly-owned sites for purposes of developing the sites as part of its master plan, consistent with the terms of this Ordinance. Except as specifically provided herein, the terms of this article, and the requirements established thereby, shall be applicable to all wireless telecommunications facilities to be developed or co-located on county-owned sites.

4) If an applicant requests a permit to develop a communications facility on county-owned property, the permit granted hereunder shall not become effective until the applicant and the county have executed a written agreement or lease setting forth the particular terms and provisions under which the authorization to occupy and use the public lands of the county will be granted. Authorization to use public lands is subject to the terms of the lease.

5) No development permit granted under this section shall convey any exclusive right, privilege, permit, or franchise to occupy or use the publicly-owned sites of the jurisdiction for delivery of wireless communications services or any other purpose.

6) No permit granted under this section shall convey any right, title or interest in the public lands, but shall be deemed a permit only to use and occupy the public lands for the limited purposes and term stated in the separate agreement between the county as lessor and applicant as lessee. Further, no permit shall be construed as a conveyance of a title interest in the public property.

SECTION 36. Section 62-2446. Specific application requirements for mitigation and new level II towers.

Sec. 62-2446. Specific application requirements for mitigation and new level II towers.

1) A report and supporting technical data shall be submitted, demonstrating the following:

- a. All antenna attachments and co-locations, including all potentially useable cross country utility distribution towers and other elevated structures within the proposed service area and alternative antenna configurations have been examined, and found unacceptable.
- b. Reasoning as to why existing facilities such as cross country utility distribution and other elevated structures are not acceptable alternatives to a new freestanding tower.
- c. Reasoning as to why the adequacy of alternative existing facilities or the mitigation of existing facilities are not acceptable in meeting the applicant's need or the needs of service providers, indicating that no existing communications facility could accommodate the applicant's proposed facility shall consist of any of the following:

- i. No existing towers located within the geographic area meet the applicant's engineering requirements, and why.
 - ii. Existing towers are not of sufficient height to meet the applicant's engineering requirements, and cannot be mitigated to increase in height.
 - iii. Existing towers do not have sufficient structural integrity to support the applicant's proposed wireless communications facilities and related equipment, and the existing facility cannot be sufficiently improved.
 - iv. Other limiting factors that render existing wireless communications facilities unsuitable.
- 2) Technical data included in the report shall include certification by a registered professional engineer licensed in the State of Florida or other qualified professional, which qualifications shall be included, regarding service gaps or service expansions that are addressed by the proposed tower, and accompanying maps and calculations demonstrating the need for the proposed tower.
 - 3) Proof that a property and/or tower owner's agent has appropriate authorization to act upon the owner's behalf (if applicable).
 - 4) Signed statement from a qualified person, together with their qualifications, shall be included that warrants radio frequency emissions from the antenna array(s) comply with FCC standards. The statement shall also certify that both individually and cumulatively, and with any other facilities located on or immediately adjacent to the proposed facility, the replacement antenna complies with FCC standards.
 - 5) A stamped or sealed structural analysis of the proposed tower prepared by a registered professional engineer licensed by the State of Florida indicating the proposed and future loading capacity of the tower is compliant with EIA/TIA-222-G (as amended).
 - 6) An affidavit by a radio frequency engineer demonstrating compliance with 'Design preference' section of this Ordinance, Section 62-2421. If a lower ranking alternative is proposed the affidavit must address why higher ranked options are not technically feasible, practical, or justified given the location of the proposed communications facility.
 - 7) Statement as to the potential visual and aesthetic impacts of the proposed tower and equipment on all adjacent residential zoning classifications.
 - 8) Written statement by a registered professional engineer licensed by the State of Florida specifying the design structural failure modes of the proposed facility.
 - 9) Statement certifying that no unusual sound emissions such as alarms, bells, buzzers, or the like are permitted. Emergency Generators are permitted. Sound levels shall not exceed seventy decibels (70 db).
 - 10) A map showing the designated search ring.
 - 11) Materials detailing the locations of existing antenna and tower facilities to which the proposed antenna will be a handoff candidate; including latitude, longitude, and power levels of the proposed and existing antenna is required.
 - 12) A radio frequency propagation plot indicating the coverage of existing antenna sites, coverage prediction, and design radius, together with a certification from the applicant's radio frequency (RF) engineer that the proposed facility's coverage or capacity potential cannot be achieved by any higher ranked alternative such as a concealed facility, attached facility, replacement facility, co-location, or new tower. These documents are needed to justify a facility and to determine if the proposed location is the best suitable land use in the designated geographic area of the proposed facility.

- 13) One (1) original and two (2) copies of a survey of the property completed by a registered professional engineer, licensed in the State of Florida showing all existing uses, structures, and improvements.
- 14) Six (6) sets (24"×36") of signed and sealed site plans shall include the following:
 - a. Name of project and date
 - b. Deed Book, and Page and Map Book and Page Reference
 - c. Scale, north arrow, and vicinity map
 - d. Subject property information including zoning, watershed classification, percent coverage of lot to be impervious surface (if located in a designated watershed area)
 - e. Adjacent property information, including land owners, land uses, height of principal building, size of lots, zoning, and land use designation.
 - f. Tower elevations
 - g. Landscape buffering plans
 - h. Maximum height of the proposed tower and proposed and future mounting elevations of future antenna, including individual measurement of the base, the tower, and lightning rod
 - i. One (1) parking space is required for each tower development area. The space shall be provided within the leased area, or equipment compound, or the development area as defined on the site plan.
 - j. Location, classification, and size of all major public or private streets and rights-of-way
 - k. Identify adjacent features within 500 feet of property boundary including driveways, public parking areas, pedestrian ways, trails, and any other pertinent features
 - l. Two (2) reduced copies (8½"×11"), of the foregoing preliminary grading plans may be included on site plans or separately submitted in equal quantities.
- 15) Title report or American Land Title Association (A.L.T.A.) survey showing all easements on the subject property, together with a full legal description of the property.
- 16) List of adjacent property owners and keyed to the map. The list must be from the most current ownership information supplied by the Brevard County Property Appraiser's Office, together with two (2) sets of mailing labels for such property owners. Applicant will also provide a notarized letter stating the ownership list referenced herein is accurate to the best of the applicant's ability.
- 17) Simulated photographic evidence of the proposed tower and antenna appearance from any and all residential areas within 1,500 feet and vantage points approved by the county manager or designee, including the facility types the applicant has considered and the impact on adjacent properties including:
 - a. Overall height
 - b. Configuration
 - c. Physical location
 - d. Mass and scale
 - e. Materials and color
 - f. Illumination
 - g. Architectural design

- 18) All other documentation, evidence, or materials necessary to demonstrate compliance with the applicable approval criteria set forth in this Ordinance.
- 19) Prior to issuance of a building permit, proof of FAA compliance with Subpart C of the Federal Aviation Regulations, Part 77, and "Objects Affecting Navigable Airspace," if applicable.

SECTION 37. Section 62-2447. Satellite earth stations. is created as follows:

Sec. 62-2447. Satellite earth stations.

Satellite earth stations are hereby permitted in all zoning classifications, as an accessory use, under the following conditions:

- (1) The maximum diameter of a dish receiver shall be four meters. Dish receivers one meter or less in diameter exempted by Section 62-2406 (1) are not required to meet the criteria in subsections 2-5 noted below.
- (2) The maximum height of a dish receiver shall be 14 feet.
- (3) The dish receiver or antenna shall be set back from all lot lines not less than a distance equal to the height of the dish receiver or antenna, and shall not be located to the front of the principal building.
- (4) The dish receiver or antenna may not be mounted on the roof of the principal or accessory structure, and must be detached from the principal structure.
- (5) The dish receiver or antenna must be capable of being placed in a "stow" position and tethered, unless engineered to withstand winds exceeding 120 miles per hour.

SECTION 38. Chapter 62, Article VI, Division 7, Subdivision V. Level III Permits. is hereby created.

SECTION 39. Section. 62-2450. Application requirements. is created as follows:

Sec. 62-2450. Application requirements.

Permit Level III applications shall include the following:

- 1) Application fee
- 2) Conditional use permit application (See Section 62-1953)
- 3) Complete zoning package including one copy of a full sized reproducible fully dimensioned site plan, signed and sealed by a registered land surveyor, engineer or architect. The site plan must show all existing and proposed structures on the property including the tower and equipment building(s), structure heights, parking, ingress/egress, landscaping, refuse, screening or buffering and storm water retention areas as well as tower elevations from the front, rear and sides, including height, style, type and number of antennas to be installed. The legend shall include NAD83 latitude and longitude of the proposed tower and State Plane Coordinates and should be submitted in paper and electronic format.
- 4) Complete building permit application
- 5) Complete site plan application (See Sections 62-3200 through 62-3207)
- 6) Specific application requirements for new towers (See Section 62-2451)
- 7) Specific application requirements for broadcast towers (See Section 62-2452)

SECTION 40. Section 62-2451. Specific application requirements for new wireless telecommunication facilities. is created as follows:

Sec. 62-2451. Specific application requirements and review process for new wireless telecommunication facilities.

1) Application Materials

- a. All wireless telecommunications facility applications. In addition to the materials required elsewhere by the code for the appropriate type of review, all wireless facility applications shall provide sufficient materials (plans, graphics, narratives, or expert statements) to demonstrate compliance with the applicable requirements of this Ordinance.
- b. Determination of need for a new tower: No new tower shall be permitted unless the applicant demonstrates that no existing tower or alternative structure within the applicant wireless provider's geographic search area can accommodate the applicant provider's proposed use antenna elements; or that use of such existing facilities would prohibit personal wireless services in the geographic search area to be served by the proposed antenna support structure. Accordingly, the applicant shall provide:
 - i. A copy of the geographic search area of the wireless provider committed to locate on the tower and that is justifying the placement of the tower;
 - ii. An inventory of all existing towers or potential support structures equal in height to the proposed facility that are located within an area that is ¼ of a mile in radius around the applicant's identified geographic search area;
 - iii. A written explanation documenting why an existing tower cannot reasonably be used, instead of building a new tower. Evidence submitted to demonstrate that no existing or approved tower or structure can accommodate the applicants proposed antenna may consist of any of the following:
 - A. No existing or approved towers or structures are located within the required geographic area meet the applicant's engineering requirements.
 - B. Existing or approved towers or structures are not of sufficient height to meet applicant's engineering requirements.
 - C. Existing or approved towers or structures do not have sufficient structural strength and cannot be modified to support applicant's proposed antenna and related equipment.
 - D. The applicant's proposed antenna would cause electromagnetic interference with the antenna on the existing or approved towers or structures, or the antenna on the existing or approved towers or structures would cause interference with the applicant's proposed antenna.
 - E. The fee, costs, or contractual provisions required by the owner in order to share an existing or approved tower or structure or to adapt an existing or approved tower or structure for sharing are unreasonable. Costs exceeding new tower development are presumed to be unreasonable.
 - F. The applicant demonstrates that there are other limiting factors that render existing and/or approved towers and structures unsuitable, as documented by a qualified and licensed professional electrical engineer, as applicable.

- c. Visual Impact Analysis. The applicant must demonstrate that the proposed tower does not create a significant adverse visual aesthetic impact on the surrounding landscape and adjacent properties. Refer to criteria posted in section 62-2446 (17) above.
- d. Design Preference Justification. If the proposed tower is non-concealed, the applicant must file relevant information that demonstrates why a concealed tower is not technically feasible, practical, or justified, given the designed location and configuration of the proposed wireless communications facility, the land uses and features of the subject and surrounding properties within 300 feet of the subject property, and the criteria of minimizing adverse visual impacts on the aesthetics of the surrounding area as measured against the review factors indicated in this section.

2) Application Completeness Review.

If the county determines the application and/or documentation fails to meet all the requirements of the ordinance, then the county shall provide written notification to the applicant as to the materials which need to be amended or supplied for review. The applicant shall provide to the county any requested materials for review. This process shall continue until the county has approved the application package, at which time the applicant may proceed to request a building permit.

- a. Within twenty (20) business days of receipt of an application for a wireless communications facility, the county shall determine if the application form has been completed and if all required items have been submitted.
- b. If county determines that the application is not complete and/or if all required items have not been submitted, the county shall, within the twenty (20) business days of the application submittal, notify the applicant in writing that the application is incomplete “notification of incompleteness”. The notification of incompleteness shall list, with specificity, those items that are incomplete and/or missing and indicate what must be provided to make the application complete.
- c. If the applicant resubmits the additional information or revised application, the county shall review the resubmitted materials for completeness. If the application is still not complete, county shall send the applicant another Notification of Incompleteness indicating the remaining deficiencies within the regular review timeframes, but in no case longer than twenty (20) business days after the application is resubmitted.
- d. Upon resubmitting the resubmittal of the revised site plan and paperwork materials, the county shall follow the process identified in a. and b. through c. above until all deficiencies identified are deemed cured and the application is deemed complete.
- e. If the county does not respond in writing to the applicant within the specified timeframes detailed above, then the application shall be deemed approved to be properly complete.
- f. When the application is deemed complete and all required items have been submitted, the county shall advise the applicant and begin processing the application.

3) Supplemental Reviews.

The county reserves the right to require a supplemental review for any other type of co-location, attachment, mitigated tower, new tower, or antenna element replacement subject to the following:

- a) Where due to the complexity of the methodology or analysis required to review an application for any proposed or existing antenna support facility, the county may require the applicant to pay for a technical review by a third party expert, the costs of which shall be borne by the

applicant and be in addition to other applicable fees. The supplemental review fees shall be a fixed sum and shall be established by separate resolution. Schedules of current fees are posted in the planning division office.

- b) Based on the results of the expert review, the approving authority may require changes to the applicant's application or submittals.
- c) The supplemental review may address any or all of the following:
 - i. The accuracy and completeness of the application and accompanying documentation.
 - ii. The applicability of analysis techniques and methodologies.
 - iii. The validity of conclusions reached.
 - iv. Whether the proposed wireless communications facility complies with the applicable approval criteria set forth in these codes.
 - v. Other items deemed by the county to be relevant to determining whether a proposed wireless communications facility complies with the provisions of these codes.

4) Application Review Timeframes.

- a) Review timeframe for wireless telecommunications facilities. The county shall review and grant or deny each properly completed application for all wireless communications facilities other than expedited review co-locations within ninety (90) business days from the date the application is determined to be properly complete.
- b) If the county does not grant or deny a properly completed application for a within the timeframes set forth above, the application shall be deemed automatically approved and the applicant may proceed with the next level of review or, if no additional levels of review are required, with the placement of the wireless communications facility.
- c) For level III applications only, the ninety (90) business-day time frame may be extended if the hearing on the conditional use permit before the Board of County Commissioners, following the review process and timeframe applicable to all conditional use approvals for all uses, cannot reasonably occur within the ninety (90) business days. Under such circumstances, the Board must either grant or deny the application at a regularly scheduled meeting prior to the ninety (90) business days expiration or the application shall be deemed automatically approved.
- d) These time frames may be waived, if a waiver is voluntarily agreed to by the applicant and the county. A one-time waiver may be required by the county, without the applicant's consent, in the case of a declared local, state, or federal emergency, which directly affects the permitting activities of the county, for the length of that emergency.

SECTION 41. Section 62-2452. Specific application requirements for new broadcast towers. is created as follows:

Sec. 62-2452. Specific application requirements for new broadcast towers.

- 1) Technical data included in the report shall include the purpose of the proposed facility as described in the FCC Construction Permit Application.
- 2) Proof that a property and/or tower owner's agent has appropriate authorization to act upon the owner's behalf, if applicable.
- 3) Signed statement from a qualified person, together with their qualifications, shall be included that warrants radio frequency emissions from the antenna array(s) comply with FCC standards regarding

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interference to other radio services. The statement shall also certify that both individually and cumulatively, and with any other facilities located on or immediately adjacent to the proposed facility, the replacement antenna complies with FCC standards regarding human exposure to RF energy.

4) A stamped or sealed structural analysis of the proposed tower prepared by a registered professional engineer licensed by the State of Florida indicating the proposed and future loading capacity of the tower is compliant with EIA/TIA-222-G (as amended).

5) A written statement by a registered professional engineer licensed by the State of Florida specifying the design structural failure modes of the proposed facility.

6) Statement certifying that no unusual sound emissions such as alarms, bells, buzzers, or the like are permitted. Emergency Generators are permitted. Sound levels shall not exceed seventy decibels (70 db).

7) One (1) original and two (2) copies of a survey of the property completed by a registered professional engineer, licensed in the State of Florida showing all existing uses, structures, and improvements.

8) Six (6) sets (24"×36") of signed and sealed site plans shall include the following:

- a. Name of project and date
- b. Deed Book, and Page and Map Book and Page Reference
- c. Scale, north arrow, and vicinity map
- d. Subject property information including zoning, watershed classification, percent coverage of lot to be impervious surface (if located in a designated watershed area)
- e. Adjacent property information including land owners, land uses, height of principal building, size of lots, and existing zoning and land use
- f. Landscape buffering plans
- g. Maximum height of the proposed tower and/or antenna, including individual measurements of the base, tower, and lightning rod
- h. One (1) parking space is required for each tower development area. The space shall be provided within the leased area, or equipment compound, or the development area as defined on the site plan.
- i. Location, classification, and size of all major public or private streets and rights-of-way
- j. Identify adjacent features within 500 feet of property boundary including driveways, public parking areas, pedestrian ways, trails, and any other pertinent features
- k. Two (2) reduced copies (8½"×11"), of the foregoing preliminary grading plans may be included on site plans or separately submitted in equal quantities.
- l. Structure elevations
- m. NAD83 latitude and longitude coordinates of the proposed broadcast tower.
- n. State Plane coordinates of the proposed broadcast tower.
- o. Title report or American Land Title Association (A.L.T.A.) survey showing all easements on the subject property, together with a full legal description of the property.
- p. List of property owners within 1,000 feet in residential zoning districts and 500 feet in all other zoning districts and keyed to the map. The list must be from the most current ownership

information supplied by the Brevard County Property Appraiser's Office, together with two (2) sets of mailing labels for such property owners. Applicant will also provide a notarized Certification Letter stating the ownership list referenced herein is accurate to the best of the applicant's ability.

- q. A pre-application conference will be required for any new broadcast facility.
- r. Prior to issuance of a building permit, proof of FAA compliance with Subpart C of the Federal Aviation Regulations, Part 77, and "Objects Affecting Navigable Airspace," if applicable.

SECTION 42. Sec. 62-1953. Towers and antenna. Code of Ordinances of Brevard County, Florida, is hereby deleted in its entirety.

~~(a) Exemptions:~~

- ~~(1) This section shall not apply to antennas or antenna support structures owned by amateur radio service operators licensed by the Federal Communications Commission (FCC). However, such antennas or antenna support structures shall continue to be subject to accessory structure setbacks (excluding guy wires) as required under section 62-2100.5(1)(c).~~
- ~~(2) Towers and antennas owned and/or operated by the county for public service and public safety purposes shall be exempt from the placement, construction and modification requirements set forth in this section.~~
- ~~(3) Towers and antennas under 35 feet in height measured from the average elevation of the finished development grade of the building site are permitted in every zoning classification in the unincorporated areas of the county, provided such towers and antennas continue to be subject to accessory structure setbacks as noted in subsection (a)(1), above. Commercial towers and antennas permitted pursuant to this exemption may be utilized for single use applications notwithstanding subsection (g)(6) below.~~

~~(b) Definitions:~~

~~Collocation means the placement of more than one communication antenna by more than one provider on a single existing or new tower or other supporting structure.~~

~~Substantial increase in size means the proposed antenna collocation, tower reconstruction or tower replacement (1) would increase the height of the existing structure or tower by more than ten percent, or by the height of one additional antenna array with separation from the nearest existing antenna not to exceed 25 feet, whichever is greater; (2) would involve the installation of more than the standard number of new equipment cabinets for the technology involved, not to exceed four, or more than one new equipment shelter; (3) would involve adding an appurtenance to the existing structure or tower that would protrude from the edge more than 25 feet, or more than the width of the structure at the level of appurtenance, whichever is greater; or (4) would involve excavation outside the current site, defined as the current boundaries of the leased or owned property surrounding the existing structure and any access or utility easement currently related to the site.~~

~~(c) Addition of antennas to existing structures and towers:~~

- ~~(1) A conditional use permit (CUP) shall not be required to locate antennas on or within existing or permitted structures and towers over 35 feet in height, regardless of the zoning classification, provided that the new single use antenna or collocation does not involve a substantial increase in size of the existing structure or tower. An application for collocation on an existing or permitted structure or tower which does not involve a substantial increase in size shall be subject to no more than a building~~

permit review. In those cases where a substantial increase in size is necessitated by the proposed collocation and would result in a tower that would require a conditional use permit if being reviewed for the first time, the applicant shall submit a conditional use permit application to the county as contemplated by section 62-1953(i) herein below, and the tower shall be subject to setback criteria as if being permitted for the first time.

- ~~(2) The antenna elements must be painted to match the structure upon which they will be placed.~~
- ~~(3) Where an existing tower is nonconforming, the location of additional antenna elements on an existing tower pursuant to this subsection shall not be considered an expansion of a nonconforming use.~~
- ~~(4) Existing commercial towers may be reconstructed, or removed and rebuilt, if the reconstruction is for the purpose of adding additional antennas which would otherwise require construction of a new tower. Provided that the reconstructed or replacement tower does not involve a substantial increase in size, such modification or replacement shall be subject to no more than a building permit review. However, if the existing tower was permitted without a conditional use permit, and the tower is reconstructed or rebuilt such that a conditional use permit would be required if the tower were being reviewed for the first time, then a conditional use permit shall be required for the reconstructed tower or replacement tower. In those cases where a substantial increase in size is requested, the applicant shall submit a conditional use permit application to the county as contemplated by section 62-1953(i) herein below, and the application shall be subject to setback criteria as if being permitted for the first time. Replacement towers shall be of the same type as the existing tower or improved aesthetically as follows. For the purpose of this section, a lattice tower is more aesthetic than a guyed tower, a monopole tower is more aesthetic than a lattice tower, and a stealth tower is more aesthetic than a monopole tower. Reconstructed or replacement towers which require a new conditional use permit shall be subject to setback criteria as if being permitted for the first time. If a conditional use permit is already in place for the existing tower, and if the reconstructed or replacement tower does not result in a substantial increase in size, the reconstructed or replacement tower shall meet the following criteria:
 - ~~a. Replacement towers shall be set back from the nearest property line a distance equal to or greater than the existing tower's setback distance to the nearest property line; and~~
 - ~~b. Replacement towers shall be set back from the nearest residentially zoned property a distance equal to or greater than the existing tower's setback distance to the nearest residentially zoned property.~~
 - ~~c. Replacement towers shall be designed/engineered to fall within the confines of the subject property should the proposed setback be less than the total tower height.~~~~
- ~~(d) In the PBP, PIP, IU and IU-1 zoning classifications, towers and antennas up to 200 feet in height may be permitted without a conditional use permit under the following circumstances:
 - ~~(1) Towers and antennas which exceed 35 feet in height shall be located on the site at a distance equal to or in excess of five times the height of the tower or antenna, (from the base of the tower or antenna) from existing off-site single family residential homes or property zoned primarily for single family residential use (including AU). Any tower shall be set back a minimum of 200 feet from all property lines.~~
 - ~~(2) Such towers shall use construction techniques that do not require guy wires (e.g., lattice or monopole structures).~~~~
- ~~(e) In the PA and AGR zoning classifications, towers and antennas may be permitted without a conditional use permit under the following circumstances:~~

- (1) ~~Such towers and antennas are subject to the requirements of subsection (d) above.~~
 - (2) ~~Towers exceeding 200 feet must be spaced at least 3,500 feet from the nearest off-site tower.~~
 - (3) ~~Any existing vegetation six feet in height or above along a 50-foot perimeter around the entire parcel upon which the tower is to be erected must be preserved until the property is developed and county land-clearing and landscaping requirements are met.~~
- ~~(f) Noncommercial towers and antennas over 35 feet in height are permitted as a conditional use in any residential zoning classification on lots of one acre or more, provided they are set back from all property lines equal to the height of the tower. Such towers shall not exceed 100 feet. Noncommercial towers and antennas within residential areas may not use the collocation provision described above to increase the overall height of a Board approved tower and antenna above 100 feet; rather they shall be reviewed as a commercial tower. The applicant must demonstrate consistency with (1) the general criteria set forth in section 62-1901(e); and (2) the requirements listed in subsections (d) and (e) above.~~
- ~~(g) Provisions applicable to all commercial towers and wireless communication facilities required to apply for a conditional use permit.~~
- ~~(1) Towers and wireless communication facilities which have not had active antennas for a period of six consecutive months shall be considered abandoned and shall be removed by the owner of the tower at their own expense. Subject to subsection (ek), if a tower is not removed within 60 days after notice, the county shall have the right to remove such tower and wireless communication facilities and impose a lien for the cost of removal on the site which was the subject of the application. This provision is deemed a condition to the issuance of any permit and applicant seeking a permit waives and releases any claim for damages as a result of the county's invocation of the removal condition.~~
 - ~~(2) Every five years, the owner of any tower and wireless communication facilities approved under this section shall submit to the county building official a sealed statement from a certified civil engineer that the structure is sound. The certification shall be due by the end of the month upon each anniversary of the issuance of the building permit. If the report is not provided within 14 days after receipt of written notice by the CUP holder and property owner, towers which have not been certified shall be considered dilapidated and shall be removed by the property owner. Subject to subsection (ek), if the property owner fails to remove the tower within 30 days after receiving notice to effect removal, the county shall have the right to remove such tower and impose a lien on the site which was the subject of the application.~~
 - ~~(3) Equipment buildings and pads shall be fenced and shall be landscaped and maintained with opaque landscape buffer. Security lighting for on-ground facilities and equipment shall be down-shielded to keep light within the boundaries of the site and minimize its potential attraction for birds.~~
 - ~~(4) In the GU and agricultural zoning classifications, equipment buildings shall be unmanned and not exceed 600 square feet.~~
 - ~~(5) Applicants seeking to erect new or towers that require a conditional use permit shall demonstrate to the reasonable satisfaction of the county that no existing or approved tower or structure, irrespective of municipal and county jurisdictional boundaries, can accommodate the applicant's proposed antenna. Notwithstanding any other provision in the zoning ordinance relating to the contrary, applications for towers shall be considered two times each year. Complete applications for the first bi-annual review must be submitted between January 1 and January 15 in any year. Complete applications for the second bi-annual review must be submitted between July 1 and July 15 in any year. After receipt of a complete application during the applicable bi-annual review period, the county shall review and take~~

~~action upon completed tower applications in a timely manner consistent with the most restrictive of the time limitations on review and approval specified in either F.S. § 365.172(12), as amended or federal law. The county reserves the right to hire, at a reasonable fee to the applicant, an independent expert witness to evaluate any evidence submitted by applicants pursuant to this section. Evidence submitted to demonstrate that no existing or approved tower or structure can accommodate the applicants proposed antenna may consist of any of the following:~~

- ~~a. No existing or approved towers or structures are located within the required geographic area meet the applicant's engineering requirements.~~
 - ~~b. Existing or approved towers or structures are not of sufficient height to meet applicant's engineering requirements.~~
 - ~~c. Existing or approved towers or structures do not have sufficient structural strength to support applicant's proposed antenna and related equipment.~~
 - ~~d. The applicant's proposed antenna would cause electromagnetic interference with the antenna on the existing or approved towers or structures, or the antenna on the existing or approved towers or structures would cause interference with the applicant's proposed antenna.~~
 - ~~e. The fee, costs, or contractual provisions required by the owner in order to share an existing or approved tower or structure or to adapt an existing or approved tower or structure for sharing are unreasonable. Costs exceeding new tower development are presumed to be unreasonable.~~
 - ~~f. The applicant demonstrates that there are other limiting factors that render existing and/or approved towers and structures unsuitable, as documented by a qualified and licensed professional electrical engineer, as applicable.~~
- ~~(6) Excluding AM array, all commercial towers, including those granted as a conditional use permit, must be constructed to permit collocation by other providers. New communication towers shall be designed and constructed, both structurally and electrically, to (a) provide sufficient excess capacity over the initial loading; and (b) permit at least two other comparable communication providers to use the approved tower where feasible and subject to reasonable terms. The term "where feasible," as it applies to collocation, means that utilization of a tower by another party would, at the time of such utilization, comply with sound engineering principles, would not materially degrade or impair the communication tower's utilization by existing users, would not unduly burden the tower structurally, and would not otherwise materially and adversely impact existing users. Reasonable terms for use of a communication tower that may be imposed by the owner include a requirement for reasonable rent or fees, taking into consideration the capitalized cost of the communication tower and land, the incremental cost of designing and constructing the tower so as to accommodate additional users, increases in maintenance expenses relating to the tower and a fair return on investment, provided such amount is also consistent with rates paid by other providers at comparable tower sites.~~
- ~~(7) For purposes of this section, an AM array, consisting of one or more tower units and supporting ground system which functions as one AM broadcasting antenna, shall be considered one communication tower. Measurements for setbacks and separation distances shall be measured from the outer perimeter of the towers included in the AM array. Additional tower units may be added within the perimeter of the AM array by right.~~
- ~~(8) Tower and antenna lighting.~~

- a. ~~Towers exceeding 200 feet in height must use the minimum number of warning and obstruction lights having the minimum intensity and number of flashes per minute permitted by the Federal Aviation Administration (FAA).~~
 - b. ~~As provided for in section 210-1, where lighting is required by Brevard County Mosquito Control on towers and antennas equal to or less than 200 feet in height, the frequency of high intensity lighting shall not exceed 20 flashes per minute.~~
 - c. ~~All lights on towers and antennas of any height shall be up-shielded.~~
 - d. ~~Where permitted, guyed towers shall use daytime visual markers (e.g., bird diverter devices) on the guy wires to reduce collisions by migratory birds.~~
- (h) ~~A waiver to one or more of the conditions enumerated in subsection (d) or (e) above may be considered by the board of county commissioners through a conditional use permit (CUP) application, provided the general section 62-1901(c) CUP standards are met. The applicant must also demonstrate technical necessity for the location of the tower, that there are special existing or proposed circumstances pertaining to the structures or properties involved, and that the proposed setback and distance separation will satisfy safety and aesthetic concerns which the conditions in subsections (d) and (e) are intended to address. The applicant shall prepare an exhibit which will demonstrate to the board the visual impact of the proposed tower.~~
- (i) ~~Excluding those towers in a GML zoning classification, any tower in excess of 200 feet or any other tower not permitted without a conditional use permit shall require a conditional use permit. The applicant must demonstrate consistency with (1) the general criteria set forth in section 62-1901(c); and (2) the requirements listed in subsections (d) and (e) above.~~
- (j) ~~The conditional use permit or building permit for a tower shall expire if a site plan for the tower (if required) is not submitted within one year of approval or if construction does not commence within three years of approval.~~
- (k) ~~Prior to effecting the removal of any tower, the county shall provide notice and an opportunity to be heard to both the landowner and the CUP holder who shall show cause why the tower should not be removed in accordance with the provisions and requirements of the ordinance. A notice describing the reason for removal and the date of a hearing before the county commission shall be served by certified mail, fax, actual delivery, or U.S. mail (if otherwise undeliverable) at least 21 days prior to the hearing. The time for effecting removal shall be tolled pending a final determination by the board or, if an action is filed, by a court with jurisdiction.~~
- (l) ~~Third party (i.e., private sector tower company) tower construction projects on federal or state lands are subject to the provisions of this section, unless the third party is acting on behalf of the federal or state government. A tower constructed by a third party on behalf of the federal or state government does not require local permits; however, a tower constructed on federal or state property for a private sector endeavor shall comply with all local regulations.~~

SECTION 43. Section 62-1953. Wireless telecommunication facilities and broadcast towers. is created as follows:

Sec. 62-1953. Wireless telecommunication facilities and broadcast towers.

Wireless telecommunication facilities and broadcast towers may be permitted as a conditional use subject to the applicable requirements of Communications Facilities Ordinance, Section 62-1901(c) and this section.

- 1) In addition to the general review criteria in Section 62-1901(c), the Board shall consider the following:

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- a. The aesthetic effects of the proposed tower on surrounding areas as well as mitigating factors concerning aesthetics.
- b. The Board may disapprove an application on the grounds that the proposed tower's aesthetic effects are incompatible, or may condition approval on changes in tower height, design, style, buffers, or other features of the wireless communications facility or its surrounding area. Such changes in non-broadcast installations need not result in performance identical to that of the original application.
- c. Factors relevant to aesthetic effects include: the protection of the view in sensitive or scenic areas and areas specially designated in adopted plans such as unique natural features, scenic roadways and historic sites; the concentration of towers in the proposed area; and whether the height, design, placement or other characteristics of the proposed tower could be modified to have a less intrusive visual impact.
- d. If Board determines that the proposed additional service of non-broadcast facilities, coverage, or capacity to be achieved by the location of the proposed facility can be achieved by use of one or more alternative existing wireless communications facilities addressed in this section, which better serve the stated goals set forth in section 62-2402, it may deny the proposed antenna support facility application.

2) A waiver to the maximum tower heights for wireless telecommunications facilities established in Section 62-2422(2) may be considered. The applicant must demonstrate the technical necessity for the proposed tower height in excess of the maximum designation and provide written certification from a radio frequency (RF) engineer licensed in the State of Florida stating that the maximum height recommendation will not satisfy the proposed service network objective and that the proposed height is the minimum necessary to satisfy those needs.

3) A conditional use permit or building permit for a wireless communication facility or broadcast tower shall expire if a site plan for the tower (if required) is not submitted within one year of approval or if construction does not commence within three years of approval.

4) Prior to effecting the removal of any tower, the county shall provide notice and an opportunity to be heard to both the landowner and the CUP holder who shall show cause why the tower should not be removed in accordance with the provisions and requirements of the ordinance. A notice describing the reason for removal and the date of a hearing before the county commission shall be served by certified mail, fax, actual delivery, or U.S. mail (if otherwise undeliverable) at least 21 days prior to the hearing. The time for effecting removal shall be tolled pending a final determination by the Board or, if an action is filed, by a court with jurisdiction.

SECTION 44. Section 62-2124. Television dish receivers and antennas., Code of Ordinances of Brevard County, Florida, is hereby deleted in its entirety.

~~Sec. 62-2124. Television dish receivers and antennas.~~

~~Television dish receivers and antennas are hereby permitted in all residential zoning classifications, as an accessory use to single family residential use, under the following conditions:~~

- ~~(1) The maximum diameter of a dish receiver shall be four meters.~~
- ~~(2) The maximum height of a dish receiver shall be 14 feet.~~
- ~~(3) The dish receiver or antenna shall be set back from all lot lines not less than a distance equal to the height of the dish receiver or antenna, and shall not be located to the front of the principal building.~~

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- IT...*
- ~~(4) The dish receiver or antenna may not be mounted on the roof of the principal or accessory structure, and must be detached from the principal structure.~~
 - ~~(5) The dish receiver or antenna must be capable of being placed in a "stow" position and tethered, unless engineered to withstand winds exceeding 120 miles per hour.~~

SECTION 45. Conflicting Provisions. In the case of a direct conflict between any provision of this ordinance and a portion or provision of any other appropriate federal, state or county law, rule, code or regulation, the more restrictive shall apply.

SECTION 46. Severability. If any provision of this ordinance or the application thereof to any person or circumstance is held invalid, the invalidity shall not affect other provisions or applications of the ordinance which can be given effect without the invalid provision or application, and to this end the provisions of this ordinance are declared severable.

SECTION 47. Area Encompassed. This ordinance shall take effect only in the unincorporated area of Brevard County, Florida.

SECTION 48. Effective Date. A certified copy of this ordinance shall be filed with the Office of the Secretary of State, State of Florida within ten (10) days of enactment. This ordinance shall take effect upon adoption and filing as required by law.

SECTION 49. Inclusion in code. It is the intention of the Board of County Commissioners that the provisions of this ordinance shall become and be made a part of the Code of Ordinances of Brevard County, Florida; and that the sections of this ordinance may be renumbered or re-lettered and that the word "ordinance" may be changed to "section," "article," or such other appropriate word or phrase in order to accomplish such intentions.

DONE, ORDERED AND ADOPTED, in regular session, this 2nd day of October, 2014.

Attest:

BOARD OF COUNTY COMMISSIONERS
OF BREVARD COUNTY, FLORIDA



Scott Ellis, Clerk



Mary Bolin Lewis, Chairman
(as approved by the Board on October 2, 2014)