

Meeting Date
8/4/15



AGENDA	
Section	Consent
Item No.	II.B.3

AGENDA REPORT
 BREVARD COUNTY BOARD OF COUNTY COMMISSIONERS

SUBJECT:	Permission to Purchase off Cooperative Contract re: Five (5) Diesel Fueled Transit Coaches (Fiscal Impact: \$2,150,000)
DEPT/OFFICE:	Community Services Group / Transit Services Department

Requested Action:

It is requested that the Board give staff permission to purchase five (5) Diesel Fueled Transit Coaches off the Florida Transit Association Finance Corporation's (FTAFC) Florida State Consortium contract in the amount no greater than \$2,150,000. It is further requested that the Board authorize payment of \$2,500 to the FTAFC for the transaction fee and authorize staff travel to the Gillig plant for preproduction and inspection meetings.

Summary Explanation & Background:

The Florida Public Transportation Association (FPTA), of which Brevard County is a member, formed a finance corporation to facilitate the formation of a statewide Transit Bus Bid. Advantages to utilizing the statewide bid are:

- Saving of staff time in preparing specifications;
- Awarding the contract;
- A multi-year contract;
- Uniform equipment purchase made throughout the contract;
- Economies of scale in purchase made throughout the contract;
- Easier interface with customer representative;
- Federal Procurement Oversight is completed by the Finance Corporation;
- Ease in ordering and early production spot reservation.

The current bid was issued and awarded in December 2013. The winning manufacturer was Gillig Corporation of California, www.gillig.com. The bid was issued through the Central Florida Regional Transit Authority (a.k.a. Lynx) and meets all Federal Transit Administration requirements for bus purchases. This order will be 5 through 9 of 22 SCAT's bus assignments in this statewide contract.

SCAT is proposing to replace all the last three 2001 40 foot Thomas Transit-Liner buses, that have met the Federal Standard Useful Life of 12 years or 500,000 miles. All three buses will be fifteen years old at the time of replacement and currently have the following mileage:

- Transit-Liner 4001 – 311,000 miles
- Transit-Liner 4003 – 332,000 miles
- Transit-Liner 4004 – 326,000 miles

SCAT is proposing to replace two of three remaining 2003, Thomas SLF's that have met the Federal Standard Useful Life of 10 years or 350,000 miles. Both buses will be thirteen years old at the time of replacement and currently have the following mileage:

- SLF 3014 – 363,000 miles
- SLF 3016 – 359,000 miles

All five buses were scheduled to be replaced; however, the buses were kept in revenue service when five additional operator shifts were added in July 2014. The FTA mandates a bus spare ratio of 20% or less for fleets that operate more than 50 fixed route buses in daily service. While SCAT does not meet this threshold with just 29 fixed route buses in daily service, SCAT uses the 20% spare ratio as its operating guideline. SCAT's current spare ratio is 19.4%. This procurement will not change the spare ratio.

Staff is asking the Board permission to purchase:

(5) 35' Low Floor bus at \$422,069 each

Total purchase price not to exceed \$2,150,000.

Please note that total price includes some extra funding to give staff flexibility to incorporate any necessary changes at the pre-production meeting sometime later this year.

Fiscal Impact Analysis:

FY 2014-2015	BUSINESS AREA	COST CENTER	AMOUNT	DESCRIPTION
	4136	363417	\$ 2,150,000	FTA Grant

Name: Jim Liesenfelt, Transit Services Director
 Phone: 635-7815 ext. 601

Clerk to the Board Instructions: None

Exhibits Attached: Gillig Price Summary

Contract / Agreement (If attached): Reviewed by County Attorney Yes No PR

County Manager	Assistant County Manager	Department Director / Extension James P. Liesenfelt, Transit Services Director 635-7815, ext. 601
Stockton Whitten	Venetta Valdengo	



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

August 5, 2015

MEMORANDUM

TO: James Liesenfelt, Transit Services Director

RE: Item II.B.3., Permission to Purchase Off Cooperative Contract for Five Diesel Fueled Transit Coaches

The Board of County Commissioners, in regular session on August 4, 2015, granted staff permission to purchase five Diesel Fueled Transit Coaches off the Florida Transit Association Finance Corporation (FTAFC) Florida State Consortium contract in the amount of no greater than \$2,150,000; authorized the payment of \$2,500 to the FTAFC for the transaction fee; and authorized you to travel to the Gillig plant for the preproduction and the inspection meetings.

Your continued cooperation is always appreciated.

Sincerely,

BOARD OF COUNTY COMMISSIONERS
SCOTT ELLIS, CLERK

Tammy Etheridge, Deputy Clerk

/ds

cc: County Manager
Finance
Budget



Post Office Box 3008
Hayward, CA 94540-3008
(510) 785-1500
FAX: (510) 785-6819

July 14, 2015

Mr. Scott Nelson
Operations Manager
Space Coast Area Transit
401 S. Varr St
Cocoa, FL 32922

Dear Scott,

Thank you for your interest to purchase (5) 35' Low Floor Diesel buses using your options of the LYNX (FL Consortium) contract No. 14-C09. Please reference the attached price summary dated July 14, 2015 for complete details of the specifications.

Gillig is pleased to quote the following:

(5) 35' LF BUS

\$422,069.00 each

This price is valid for thirty (30) days and is FOB Cocoa, FL. Prices exclude any taxes and license fees. The production of the buses will be determined upon receipt of purchase order.

We thank you for this opportunity and appreciate your continued interest in Gillig and our products. Should you have any questions, please do not hesitate to contact me.

Sincerely,

Butch Sibley
Sales Manager
Gillig LLC
510-589-9430
bsibley@gillig.com

PRICE SUMMARY, 7-14-2015
COCOA, FL
(5) 35' LF DIESEL S/N: TBD

<u>ITEM</u>		<u>COST</u>
LYNX (FLORIDA CONSORTIUM) CONTRACT 14-C-09 35' LF BASE PRICE 12-8-2013		\$384,463.00
<u>ACTION</u>	<u>OPTIONS</u>	<u>COST</u>
BASE	Standard Front Cap, Rear Cap and Engine Door Styling	INCL
BASE	Donaldson (RBX00-2277) Air Intake Restriction Indicator	INCL
BASE	Cummins Computest Fitting	INCL
BASE	Spin On Filter Supplied by Engine Manufacturer	INCL
BASE	Femco Auto Drain	INCL
BASE	Delco 42MT Electric	INCL
CHANGE	Modine Electric Cooling Fan System	(\$2,100.00)
BASE	Oetiker Constant Tension Clamps	INCL
BASE	Niehoff C803 (500 Amp for Electric Cooling System)	(\$100.00)
BASE	Allison B400R, GEN IV	INCL
BASE	Transynd (Synthetic Fluid)	INCL
BASE	Titan Probalizer II OD-1014 Extraction Port	INCL
CHANGE	Hub Piloted Wheels, Axles with Oil Seals (\$60. Per Axle)	\$120.00
CHANGE	S-Cam Drum Brakes with Wabco ABS System	(\$3,650.00)
CHANGE	(7) Alcoa Aluminum Polished Finish with Durabrite	\$2,487.00
CHANGE	(7) Michelin 295/70.22.5 Tires (\$647 per tire x 7)	\$4,529.00
ADD	Electric Assist Steering	\$2,494.00
BASE	Protective Sleeves (High Pressure Steering Lines)	INCL
CHANGE	Standard Gravity Fuel Fill	(\$263.00)
BASE	Engine Run Control and Start Switch, Compartment Light Switch	INCL
BASE	Electrical gauges - Oil Pressure and Coolant Temperature (Rear Run Box)	INCL
BASE	Cummins 37.4 CFM Air Compressor	INCL
BASE	SKF, HCT_2000 Duraguard Air Dryer	INCL
BASE	Shop Air Connection (Aro 23903-210)	INCL
BASE	(2) DEKA 8D Side Post Connections	INCL
CHANGE	Delete Anderson 350 Jump Start Connector	(\$170.00)
CHANGE	Reinforced A-Post Skid Plate	\$67.00
BASE	Lift-U Ramp (LU-18), Front Door	INCL
BASE	TK T-14, 616 Screw Compressor, Brushless Evap. & Cond. Motors	INCL
CHANGE	Delete Modified Houston Pulldown Package	(\$900.00)
BASE	MCC Drivers Heater - Brushless Motor, Left Foot Vent, 1/4 Turn Valves	INCL
ADD	Drivers Fan Mounted to Dash	\$89.00
BASE	34" Rear Door - Air Open / Spring Close (Full Driver's Control)	INCL
BASE	Electrical Equipment Cabinet 33H X 20D X 22.5W W/ Key Lock and (2) 5/16' Square Key Locks, Louvered Back Panel w/ Fan	INCL
BASE	Recaro Ergo Metro w/ Fabric w/ 2-Point Belt (Lap)	INCL
ADD	Add Headrest to Recaro Ergo Metro	\$0.00
CHANGE	4ONE Gemini Passenger Seats	\$2,190.00
CHANGE	Change Fixed Asile Facing Seat to Flip Seat (Same as last Order)	\$350.00
CHANGE	4ONE Q'Pod (One Rear Curbside, One Rear Streetside)	\$9,472.00
BASE	(1) 4ONE V-Pro W/C Position (Front Streetside)	\$0.00
BASE	Pull Cords (Neutral or Yellow) with Touch Pad at Wheelchair Location	INCL
ADD	Additional Amber Stop Request Lamp Mounted on Driver's Dash	\$35.00
BASE	Wrap Around Fiberglass Drivers Barrier	INCL
CHANGE	Yellow Powder Coated Vertical Stanchions, Grab Rails & Modesty Panel Tubes	\$642.00

PRICE SUMMARY, 7-14-2015

COCOA, FL

(5) 35' LF DIESEL S/N: TBD

<u>ACTION</u>	<u>OPTIONS</u>	<u>COST</u>
BASE	Grabrail on C/S and S/S Wheelhousing	INCL
BASE	Dash Mounted Grabrail	INCL
CHANGE	Delete 2 Grab Straps (12 Provided)	(\$40.00)
BASE	Standard Melamine Panel Lower Section (Aft Rear Door)	INCL
CHANGE	Arow Standard Frame, Safety Glass - Transom	\$512.00
BASE	Pretoria LED Interior Lights	INCL
BASE	LED Headlights	INCL
BASE	4" DIAMETER - Turn, Tail , Brake, Reverse	INCL
BASE	(4) 4" Red LED Brake Lamps 2 @ Bottom of HVAC Door, 2 @ Top of HVAC Door	INCL
ADD	Red LED Brake Strip Mounted to Bottom of HVAC Door (\$100. Each Strip)	\$400.00
ADD	AM/FM/CD	\$270.00
ADD	Driver's Speaker with Separate Volume Control	\$60.00
ADD	Custom 2-Way Radio and OCU Mounting Bracket (Driver's Dash)	\$70.00
BASE	Power Circuit (Route to RH Dash & Ele. Equip. Box), Roof Mount RF/GPS/Cellular Antenna.	INCL
ADD	Low Profile 800 MHZ Antenna (ASP-930T)	\$125.00
BASE	REI Model 750040 PA System w/ Handheld Mic w/ (8) Speakers 40'	INCL
BASE	Twin Vision Silver Series 100% LED Front, Curbside & Rear Run Signs	\$2,241.00
CHANGE	Delete Dash Mounted Transign	(\$258.00)
CHANGE	Altro Transflor	\$400.00
BASE	(2) Roof Hatches Manual Front and Rear Position	INCL
CHANGE	B&R 10 X 11, 2 Piece, Remote Control, (both sides)	\$296.00
BASE	8.5 X 16" Interior Mirror	INCL
BASE	I/O Controls, Dinex G3 System	INCL
BASE	Amerex V25 System Fire Suppression	INCL
BASE	Protective Sleeves on High Pressure Lines	INCL
ADD	Bike Rack Mounting Bracket Only	\$114.00
ADD	Bike Rack Pivot Plate (For Apex 3-Position)	\$283.00
BASE	Fire Extinguisher and Safety Triangle Kit	INCL
BASE	Speedometer, Air Pressure Gauge, 12 /24 Volt Gauges (Dash Mounted)	INCL
ADD	Fuel Guage on Dash	\$171.00
ADD	Oil Pressure and Coolant Temp to Drivers Dash	\$100.00
ADD	Big Gulp Cup Holder	\$35.00
ADD	Scissor Style Sun Shades	\$165.00
ADD	Kongsberg Adjustable Throttle / Brake Pedal	\$1,291.00
BASE	One Color w/ Black Mask at Windows	INCL
ADD	(1) Paint Pass	\$941.00
CHANGE	Complete Bus Warranty - 1 Year / 50,000 Miles	(\$500.00)
CHANGE	Transmission Warranty (Allison) - 2 Year / 100,000 Miles	(\$2,250.00)
CHANGE	Differential Warranty - 2 Year / 100,000 Miles	(\$375.00)
CHANGE	HVAC Warranty (TK) - 2 Year / Unlimited Miles	(\$1,929.00)
CHANGE	Structure / Body Integrity Against Corrosion - 7 Year / 350,000 Miles	(\$500.00)
	COCOA, FL CHANGES	\$16,914.00
	LYNX (FL CONSORTIUM) 35' LF DIESEL BASE PRICE	\$384,463.00
	DELIVERY	\$7,447.00
	COCOA, FL 35' LF DIESEL BASE PRICE 12'13	\$408,824.00
	PPI 1413 PRICE ADJUSTMENT 235.1 (MAY'15) / 227.7 (DEC'13) = 3.24%	\$13,245.00
	COCOA, FL 35' LF DIESEL BASE PRICE 7-14-2015	\$422,069.00