



AGENDA REPORT
July 10, 2018

**Permission to Design & Bid RE: Replacement of Chiller Piping at the Vassar
B. Carlton Historic Titusville Courthouse**

SUBJECT:

Permission to Design and Bid Replacement of Chiller Piping at the Vassar B. Carlton Historic Titusville Courthouse

FISCAL IMPACT:

No impact to the General Fund. The \$222,000 needed will be reallocated from savings associated with Facilities current CIP project budgets. Funds are available in Business Area 0001, Cost Center 201160, GL Account 5468100.

DEPT/OFFICE:

Public Works

REQUESTED ACTION:

It is requested that the Board of County Commissioners authorize permission to design and bid replacement of the chiller piping at the Vassar B. Carlton Historic Titusville Courthouse. It is also requested that the Board of County Commissioners authorize the Chairman to execute the contracts for same. Permission to approve BCR.

SUMMARY EXPLANATION and BACKGROUND:

The project involves replacing the original 1990 underground steel chilled water piping with above ground welded PVC piping.

This project is necessary in order to ensure the HVAC system remains operational at Vassar B. Carlton Historic Titusville Courthouse. The aging piping currently has a leak under ground and it has been determined that the leak is under the existing structure. The new piping will be installed above ground and the new heat exchanger will retain the glycol from entering the building. The existing leak has increased in volume since it was first identified in December 2017. The deteriorating piping could become a potentially hazardous condition should the piping fail. Should a complete failure occur, the facility would need to be closed for an extended period of time.

Design will be completed utilizing Facilities Continuing Mechanical/Electrical/Plumbing Design Services contract.

CLERK TO THE BOARD INSTRUCTIONS:

No action

ATTACHMENTS:

Description

No Attachments Available



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July 11, 2018

M E M O R A N D U M

TO: Andrew Holmes, Public Works Director

RE: Item F.9., Permission to Design and Bid for Replacement of Chiller Piping at the Vassar B. Carlton Historic Titusville Courthouse

The Board of County Commissioners, in regular session on July 10, 2018, granted permission to design and bid for replacement of the chiller piping at the Vassar B. Carlton Historic Titusville Courthouse; and authorized the Chair to execute the Contracts for the same.

Your continued cooperation is always appreciated.

Sincerely,

BOARD OF COUNTY COMMISSIONERS
SCOTT ELLIS, CLERK

Tammy Rowe, Deputy Clerk

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