



City of Annapolis

DEPARTMENT OF TRANSPORTATION

308 Chinguapin Round Road, Annapolis, Maryland 21401

Phone: 410-263-7964 410-263-7994 Fax: 410-263-4508 Internet: transit@annapolis.gov

ACTING DIRECTOR, KWAKU AGYEMANG-DUAH, PH.D., CCTM, CSSO

MEMORANDUM

To: Finance Committee

From: Kwaku Agyemang-Duah, Acting Director *KAD*

Re: Request for Local Match for 3 Transit Capital Projects

Date: June 12, 2014

The Department of Transportation is requesting a local match of \$47,518.10 for the following three projects. Each project is funded at 80% federal grant, 10% state grant and 10% local fund.

FY2010 TIRE STORAGE FACILITY

Total Project Cost: \$150,000 (local match - \$15,000)

This is a complete, fully operational, design/build project to construct a fully enclosed facility with features such as access doors and HVAC system for tire storage, tire changer and wheel balancer and associated and related incidental work including restoration of any disturbed areas.

FY2011 BUS WASH EQUIPMENT UPGRADE

Total Project Cost: \$235,181 (local match of \$23,518.10)

This is a complete, fully operational, turn-key installation of vehicle wash equipment and all other supplied services, materials, and items, including final connections to existing utilities. Project includes installation of natural gas heating system, heat retention doors; air drying systems, new rolling guide rails; undercarriage wash system, new painting and plumbing.

FY2012 HVAC REPLACEMENT

Total Project Cost: \$90,000 (local match of \$9,000)

The existing system is a Governair Model ACU-101-E and Model #RSA-01-E SH#29250 with a capacity of 155 MBH (13 tons) cooling and 180 MBH heating. The system is about 18 years old with a number of repairs over the past few years. These repairs included sealing nine (9) leaks, as well as substantial control work. The existing system does not provide the desired indoor air quality for the office spaces in the administrative building with a total area of about 5,400 square feet (for both first and second floors) - too cold, too hot or sometimes it does not work at all. The existing system will be replaced with a new non-rooftop HVAC package unit with all the needed controls which efficiently satisfies the desired indoor air quality of the office spaces in the building.