## FY 2025 Transportation Project Request and Descriptions

## West End Transitway Operations

The City continues to advance the West End Transitway towards implementation and plans to begin operations in the early 2020's. This new transit service will connect existing and developing West End neighborhoods to large employment centers (Mark Center, Pentagon) and to regional transit connections (Van Dorn Metrorail station, Southern Towers, Shirlington, Pentagon Metrorail station). These funds will fund a portion of the annual operating costs.

Proposed Funding: \$1,000,000

## Transportation Demand Management

The primary goal of the City's Transportation Demand Management (TDM) program, Go Alex, is to reduce the number of single occupant vehicles (SOV) during peak travel times and to provide information about transportation alternatives such as transit, bikeshare, carshare, rideshare, and telework. These funds will be used to implement the City's TDM program.

Proposed Funding: \$500,000

## **ITS Integration**

This phase of the ITS integration project will install Traffic Management communications infrastructure along the Mount Vernon Avenue corridor. This will consist of installing underground conduit, fiber optic cable and connecting the traffic signals to the new cable. T&ES will work with the City's ITS Department to incorporate any needs for fiber optic infrastructure along this corridor. This project will lay the groundwork for future technology deployments along Mount Vernon Ave. including traffic cameras and connected vehicles.

Proposed Funding: \$3,000,000