Transportation and Pedestrian Initiatives: Capital Improvement Program Planning Commission Workshop March 13, 2019

Fairfax County Department of Transportation

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PROGRAM DESCRIPTION

- VDOT owns, constructs, maintains and operates nearly all the roads in Fairfax County.
- WMATA provides rail service throughout the region and primarily provides bus service between jurisdictions.
- Fairfax Connector primarily provides service within Fairfax County
- Virginia Railway Express (VRE) provides commuter rail service for the County
- Transportation Planning Board (TPB) is responsible for ensuring <u>regional</u> compatibility of all transportation plans, a prerequisite for the expenditure of federal funds for any transportation project. Many County projects are entered in the region's Visualize 2045 (formally Constrained Long Range Plan - CLRP) and Transportation Improvement Program (TIP)
- Fairfax County's Comprehensive Plan has a number of objectives and policies for transportation systems in the County.
- County Transportation Priorities Program (TPP) process



MAJOR FUNDING SOURCES

For Roads, Transit, Bike & Pedestrian

STATE/REGIONAL

- 2013 General Assembly passed HB 2313
 - NVTA: 70% regional projects and 30% locality projects ~ \$35.0 million in FY 2020
- 2014 General Assembly passed HB 2 Smart Scale
 - Directs the Commonwealth Transportation Board (CTB) to develop and implement the prioritization process for roadway, transit, rail, technology improvements, and transportation demand management strategies that must be used for the development of the Six-Year Improvement Program (SYIP). For the FY 2020-FY2025 SYIP, Fairfax County submitted ten projects requesting a total of \$600 million. The CTB will decide what to fund and adopt the SYIP in June.
- Revenue Sharing: Up to \$5 million with County \$5 million match
- 2018 General Assembly passed HB 1539/SB 856 \$154 million/year for Washington Metropolitan Area Transit Authority (WMATA). \$102 million was diverted from existing local and NVTA regional sources.
- 2018 General Assembly passed HB 1539/SB 856 \$15 million/year for Commuter Rail Operating and Capital (C-ROC) Fund

COUNTY

- 2007 General Assembly passed HB 3202
 - C & I Tax ~ \$50 million/year (In FY 2020 \$56.0 million)
- Third Four year Transportation Plan 2012 \$937 million (All funding sources)
- Reston Funding Plan- \$2.27 billion (All funding sources)
- Tysons Transportation Funding Plan \$3.1 billion (All funding sources)
- Richmond Highway Public Transit Initiatives (RHPTI) \$55 million (All funding sources)

FEDERAL

- Regional Surface Transportation Program (RSTP)
- Congestion Mitigation and Air Quality Program (CMAQ)
- Transportation Alternative Program (TAP)
- Other Grants, e.g., Transportation Investment Generating Economic Recovery (TIGER)
- Fixing America's Surface Transportation Act (F.A.S.T.) Continues these funds but with new performance measures



WHERE THE \$\$\$ GOES

Highways

- Primarily VDOT responsibility for Construction & Maintenance
- Based now on the Commonwealth's new Smart Scale process, County bi-annually reviews projects based on projects in the Comprehensive Plan & submits applications to the CTB for VDOT's SYIP

Public Transportation – Utilizes All Funding Sources

- Metrorail 10 stations in Fairfax County (including new Silver Line stations)
- Metro Bus
- Fairfax Connector 308 buses; four garage operating facilities
- Commuter park-and-rides
- Commuter Rail (Virginia Railway Express) Five stations in Fairfax County

Bike/Pedestrian Projects

- Projects for safety, access to public transportation, bus stop improvements, pedestrian signals, and missing links
- 2014 Bond Referendum funds >200 countywide pedestrian projects



MAJOR BOARD APPROVED TRANSPORTATION PLANS

Budgeted or Expected Through FY 2019

- 2012 Third Four-Year Transportation Plan: \$937 million from various sources RSTP, CMAQ, GO & Revenue Bonds, C & I Taxes, federal & private funds to fund all modes of transportation projects.
- 2014 Six-Year Plan Transportation Project Priorities (TPP): \$1.4 billion New road construction for sidewalks, bike lanes, and transit facilities. Improvements to existing roads, sidewalks, bike lanes and transit facilities.
- Tysons Transportation Funding Plan: \$3.1 billion from various funding sources to provide transportation infrastructure improvements in Tysons based on the Tysons Comprehensive Plan.
- Reston Funding Plan: \$2.27 billion approved by the Board of Supervisors in 2017. Various funding sources for transportation infrastructure improvements in Reston based on Reston Phase I Comprehensive Plan
- Richmond Highway Public Transit Initiatives (RHPTI): \$55 million for various projects to improve public transportation in the Richmond Highway Corridor, such as new transit centers, bus shelters, signage, transit access, etc.



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