



County of Fairfax, Virginia

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**Transportation and Pedestrian Initiatives:  
Capital Improvement Program  
Planning Commission Workshop**  
*March 3, 2016*

Fairfax County Department of Transportation





## PROGRAM DESCRIPTION

- VDOT owns, constructs, maintains and operates nearly all the roads in Fairfax County.
- WMATA provides the majority of all public transit service (rail and bus) in the region.
- Fairfax Connector compliments WMATA's service with bus service in Fairfax County
- MWCOG is responsible for ensuring regional 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 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.



## MAJOR FUNDING SOURCES

### For Roads, Transit, Bike & Pedestrian

#### STATE

- 2007 – General Assembly passed HB 3202
  - C & I Tax ~ \$50 million/year (In FY 2016 - \$52 million)
- 2013 - General Assembly passed HB 2313
  - NVTAs: 70% regional projects and 30% locality projects ~ \$37 million/year
- 2014 – General Assembly passed HB 2
  - Directs the Commonwealth Transportation Board 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 2017-FY2022 SYIP, Fairfax County submitted ten projects for \$3.289 billion
- Revenue Sharing: Up to \$10 million with County \$10 million match

#### COUNTY

- Nov 2007 GOB - \$110 million: Roads, Transit, Bike/Ped improvements in the County.
- Nov 2014 GOB - \$100 million: Road spots, Bike/Ped improvements

#### 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)
- Moving Ahead for Progress: 21<sup>st</sup> Century (MAP-21) – 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 HB 2 SYIP process, BOS bi-annually reviews projects based on projects in the Comprehensive Plan & makes recommendations 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 – 278 buses; four garage operating facilities
  - Commuter park-and-rides
  - Commuter Rail (Virginia Railway Express) – Five stations in Fairfax County
- **Bike/Pedestrian Projects**
  - Through FY 2016 - \$313 million funded 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 2015

- 2007 Second Four-Year Transportation Plan: 2007 \$110 million GOB – continues to construct pedestrian, road spot, and transit improvements from 1<sup>st</sup> 4YR Plan in 2004. \$110 million encumbered.
- 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. \$234,250,000 encumbered.
- 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 - \$700 million encumbered. The Board used the “Countywide Dialogue on Transportation (CDOT)” process to develop the TPP.
- BOS will move forward with transportation projects in the future through a six-year plan instead of four years.



## TRANSPORTATION PROJECTS LINKS

- **2007 Second Four-Year Transportation Plan**
  - [http://www.fairfaxcounty.gov/fcdot/pdf/4yr\\_trans\\_statusrpt.pdf](http://www.fairfaxcounty.gov/fcdot/pdf/4yr_trans_statusrpt.pdf)
- **2012 Third Four-Year Transportation Plan**
  - <http://www.fairfaxcounty.gov/fcdot/fouryearprogram.htm>
- **Board of Supervisor's Transportation Project Priorities (TPP)**
  - [http://www.fairfaxcounty.gov/fcdot/6yr\\_priorities.htm](http://www.fairfaxcounty.gov/fcdot/6yr_priorities.htm)
- **TPP Approved Projects**
  - <http://www.fairfaxcounty.gov/fcdot/cdot/projects/approved.htm>
- **2014 Bond Projects**
  - <http://www.fairfaxcounty.gov/bond/projectlist.htm>
- **Dulles Corridor Rail Project**
  - <http://www.dullesmetro.com/>
- **Pedestrian Projects**
  - <http://fairfaxcounty.gov/fcdot/pedestrian/pedprojects.htm>
- **Bike Master Plan**
  - [http://www.fairfaxcounty.gov/fcdot/bike/county\\_bike\\_master\\_plan.htm](http://www.fairfaxcounty.gov/fcdot/bike/county_bike_master_plan.htm)
- **Bike Projects**
  - <http://www.fairfaxcounty.gov/fcdot/bike/bikeprojects.htm>
- **Transportation Improvements In Tysons**
  - <http://www.fairfaxcounty.gov/dpz/comprehensiveplan/adoptedtext/2007-23.pdf>
- **Countywide Dialogue on Transportation**
  - <http://www.fairfaxcounty.gov/fcdot/cdot/>
- **VDOT Six-Year Program Projects**
  - <http://www.virginiadot.org/projects/>
  - <http://www.virginiahb2.org>
- **Metropolitan Washington Council of Governments Constrained Long Range Plan**
  - <http://www.mwcog.org/clrp/>



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## QUESTIONS?

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