

REVIEW OF REVENUE FORECASTS RECEIVED FROM VDOT AND DRPT

Andy Pickard PE, AICP
Principal Transportation Engineer
Hampton Roads Transportation Planning Organization



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Time Range of Forecasts

- The projects to be included in the Plan are expected to be determined by the HRTPO Board during summer 2011.
- Therefore, revenue estimates are being analyzed starting with FY 2012, as this is when the plan will first have an influence on what projects the estimated funds will be spent on.

Summary of forecasts for LRTP usage

- Raw forecast data from VDOT and DRPT summarized by HRTPO staff into two broad categories for use in LRTP:
 - ▣ Available for major regional projects (projects will be individually listed in Plan).
 - ▣ Available for operations/maintenance and smaller-scale projects (project groupings).

Review of Individual vs. Grouped Projects

- Approved by LRTP Subcommittee in August 2009.
- Individual projects (aka “major regional projects”):
 - Highway widenings or new highway alignments
 - Fixed guideway transit
 - Bridge replacements
 - Major intersection or interchange work
 - Major intermodal facilities
- Groupings:
 - Bicycle and pedestrian facilities
 - Non-fixed guideway transit
 - Minor intersection or interchange work
 - Systems management, TDM, and operational improvements
 - Operations and maintenance for highway
 - Operations and maintenance for transit

VDOT Forecast, FY12 to FY34

Revenues available for major regional projects in LRTP

Program	Detail	Total (FY12 to FY34)
Dedicated and Statewide Funding	Bond Match	\$ 15.7
Dedicated and Statewide Funding	Bridge	\$ 50.2
Dedicated and Statewide Funding	RSTP	\$ 601.6
Dedicated and Statewide Funding	Safety	\$ 164.0
Dedicated and Statewide Funding	STP	\$ 13.5
Interstate	NHS	\$ 322.6
Primary	Bond Match	\$ 8.8
Primary	Bridge	\$ 11.5
Primary	NHS	\$ 48.2
Primary	STP	\$ 23.9
Secondary	Gloucester Co.	\$ 2.5
Secondary	Isle of Wight Co.	\$ 4.0
Secondary	James City Co.	\$ 4.9
Urban	Chesapeake	\$ 56.8
Urban	Hampton	\$ 1.4
Urban	Newport News	\$ 35.7
Urban	Norfolk	\$ 19.8
Urban	Suffolk	\$ 1.1
Urban	Va Beach	\$ 28.9
Total		\$ 1,415.1

Units: millions of year-of-expenditure dollars

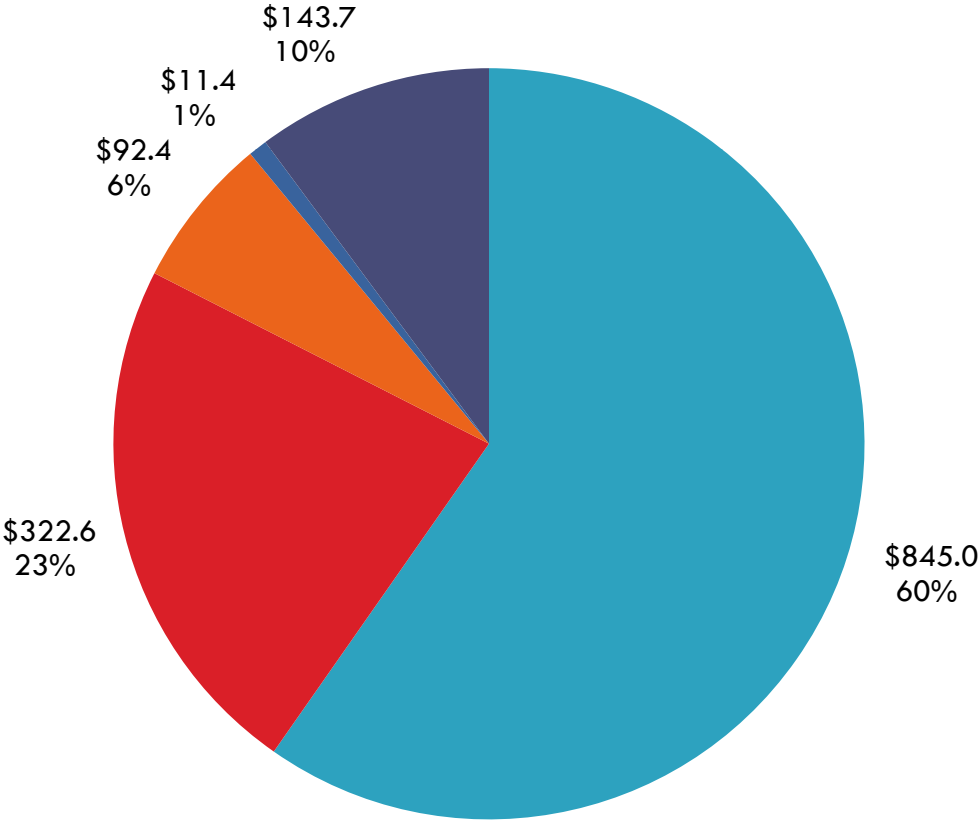


VDOT Forecast, FY12 to FY34

- No funds towards construction on primary and urban system after FY2015.
- Secondary construction is all “Tele” fees after FY2015.

VDOT Forecast, FY12 to FY34

Total available for major regional projects: \$1,415.1 million



■ Dedicated and statewide construction ■ Interstate ■ Primary ■ Secondary ■ Urban

VDOT Forecast, FY12 to FY34

Revenues available for operations / maintenance and smaller-scale projects

Program	Detail	Total (FY12 to FY34)
Other (highways)		\$ 349.3
Highway Maintenance		\$ 11,508.5
Dedicated and Statewide Construction	CMAQ	\$ 357.7
Total		\$ 12,215.5

Units: millions of year-of-expenditure dollars

VDOT Forecast, FY12 to FY34

“Other” includes (with VDOT program number):

- Environmental monitoring and evaluation (514)
- Planning and research (602)
- Construction management (60315)
- Admin (69901)
- Physical plant services (69915)
- Employee training and development (69924)
- Debt service for Coleman Bridge (60602)

VDOT Forecast, FY12 to FY34

“Maintenance” includes (with VDOT program number):

- Maintenance (60604)
- Financial assistance to localities (60701)
- Federal Interstate maintenance and match (6030329 and 6030333)
- Maintenance for Coleman Bridge (60603)

DRPT Forecast, FY12 to FY34

Capital revenues available from Mass Transit Trust Fund

- ▣ HRT: \$36.5 million
- ▣ WATA: \$6.4 million
- ▣ Total: \$42.9 million

Units: millions of year-of-expenditure dollars

DRPT Forecast, FY12 to FY34

Operating revenues available from Mass Transit Trust Fund

- ▣ HRT: \$392.5 million
- ▣ WATA: \$24.4 million
- ▣ Total: \$416.9 million

Units: millions of year-of-expenditure dollars



DRPT Forecast, FY12 to FY34

Other revenues provided in forecast

- ▣ Transportation Efficiency Improvement Fund: \$3.9 million
 - Primary usage is Traffix?
- ▣ Flexible STP and Equity Bonus: \$10.4 million
 - Primary usage is ...?

Units: millions of year-of-expenditure dollars



Summary

- Forecasts provided from VDOT and DRPT:
 - ▣ VDOT: \$1.4 billion for major regional projects
 - ▣ VDOT: \$12.2 billion for maintenance and smaller-scale projects
 - ▣ DRPT: \$0.04 billion for capital from Mass Transit Trust Fund
 - ▣ DRPT: \$0.4 billion for operations from Mass Transit Trust Fund
- Forecasts cover “traditional” sources
 - ▣ Other sources (grants, tolls, etc.) are to be determined

Remaining questions

- **Highway:** past LRTP's have included local funds as revenue source, especially for Va Beach. Reasonable to include for 2034 LRTP?
- **Transit:** DRPT's primary source of forecast revenues was Mass Transit Trust Fund. LRTP needs to document all significant expected sources of funding, and their quantity, from FY12 to FY34.
 - Operation of Norfolk LRT and all bus routes
 - Traffic funding
 - Federal and local sources to include
 - Funding for any new fixed-guideway projects expected to be completed

Closing

- Data per “remaining questions” needed by end of August.
- HRTPO staff will send this presentation to VDOT and DRPT financial forecast teams for opportunity to review usage of forecast data.