

# Draft FY 2012 - 2017 Six-Year Improvement Program

April 20, 2011 Reta R. Busher Chief of Planning and Programming, VDOT



# **Draft Six-Year Improvement Program**

	Revised FY 2009-2014	Revised FY 2010-2015	Approved FY 2011-2016	Proposed FY 2012-2017	Change
Highway Construction	\$6.0 b	\$5.5 b	\$5.7 b	\$8.1 b	\$2.4 b
Rail & Public Transportation	\$2.9 b	\$2.1 b	\$2.1 b	\$2.3 b	\$0.2 b
Total	\$8.9 b	\$7.6 b	\$7.8 b	\$10.4	\$2.6 b
GARVEE Debt	\$0.0 b	\$0.0 b	\$0.0 b	\$0.5 b	\$0.5 b
VTIB Grants/Loans	\$0.0 b	\$0.0 b	\$0.0 b	\$0.3 b	\$0.3 b
Total	\$8.9 b	\$7.6 b	\$7.8 b	\$11.2 b	\$3.4 b



# **Draft Highway Program**

	Revised FY 2009-2014	Revised FY 2010-2015	Approved FY 2011-2016	Proposed FY 2012-2017	Change
Interstate	\$1.4 b	\$1.4 b	\$1.4 b	\$1.4 b	\$0.0 b
Primary	\$1.3 b	\$1.1 b	\$1.2 b	\$1.9 b	\$0.7 b
Secondary	\$0.6 b	\$0.3 b	\$0.3 b	\$0.4 b	\$0.1 b
Urban	\$0.5 b	\$0.3 b	\$0.3 b	\$0.8 b	\$0.5 b
Federal Maintenance	\$1.2 b	\$1.3 b	\$1.4 b	\$1.4 b	\$0.0 b
МРО	\$0.5 b	\$0.6 b	\$0.4 b	\$0.1 b	(\$0.3) b
Safety, Enh, Rail, Other	\$0.5 b	\$0.5 b	\$0.7 b	\$2.1 b	\$1.4 b
Total	\$6.0 b	\$5.5 b	\$5.7 b	\$8.1 b	\$2.4 b



# Highway Program Facts FY 2012-2017

•	Additional CPR bonds programmed	\$1,103,063	8,000
•	CPR bonds used as match	\$	0
•	Soft Match used as match	\$ 353,205	5,000
•	Federal Revenue Reserve programmed	\$ 524,113	3,000
•	GARVEE bonds programmed	\$1,106,315	5,000
•	Pre-scoping funds programmed	\$ 64,279	9,000

Highway Priorities for FY2012-2017 SYIP Update

- Fund deficits on underway project phases
- Maximize use of federal funds to meet federal strategy
- Fund underway project phases as well as project phases that start in FFY 2011
- Fund deficient bridges and paving projects
- Increase funding for preliminary engineering
- Support development of PPTAs
- Accelerate existing projects using additional funds
- Allocate funds consistent with how they will be obligated and expended
- Redirect inactive balances on projects

## Highway Revenue Outlook for FY2012-2017 SYIP Update

- Program Federal Revenue Reserve for all six years of the SYIP
- Program Softmatch (Toll Credits)
- Program funding from the Governor's Transportation Funding Package: CPR Bonds \$1.8 billion and GARVEE Bonds \$1.1 billion over the next three years
- Use Federal Revenue to fund GARVEE bond debt service
- Continue suspension of state construction formula allocations due to lack of available state funds
- Revenue Sharing funding budgeted at \$50 million each year for the next six years and will be revisited annually
- Does not include requests for VTIB grants or loans

# **Components of Governor's Transportation Funding Package**

#### GARVEE Bonds

- Issuance of Direct Grant Anticipation Revenue Vehicles (\$1.1billion)
- Project financing that uses debt financing involving the payment of future Federal-aid Highway funds to retire the debt

#### • Creation of a Virginia Transportation Infrastructure Bank (VTIB)

- Low interest loans and grants to qualifying transportation projects throughout the Commonwealth to help better leverage the dollars available for transportation
- Initial capitalization at \$283 million
- Accelerated sale of \$1.8 billion in Previously Authorized Capital Project Revenue (CPR) Bonds (HB 3202)
  - Previously committed projects with CPR bonds as match, TPOF supported by bonds, or bonds as direct project allocations in FY2009-2011
  - Project phases that could be accelerated using CPR bonds as new allocations

**Illustrative Project List** 

- For the most part projects already in the FY 2011-2016 Approved Six-Year Improvement Program that could not advance without additional funding.
- The list contained contingency projects which could be funded in the event another project on the list could not advance, bids come in below project estimates, or if changes needed to be made to individual projects.
- Projects included on the list were selected using the following criteria.

### **Selection Criteria**

- Projects included in the approved FY 2011-2016 SYIP but lack sufficient funding to complete
- Critical to improving bridge safety by improving structurally deficient bridges
- Local and regional priorities
- Expected to start construction within three years
- Eligible for a loan and/or grant through the Virginia Transportation Infrastructure Bank
- Not likely to adversely impact Federal Strategy

Input was received from the members of the Commonwealth Transportation Board, District Administrators, regional entities and localities.

# **CMAQ Programming**

- New process Projects selected by CTB district member in consultation with MPO, VDOT and DRPT staff
  - ✓ Fully fund project phases according to current schedules and estimates
  - ✓ Program all six years of allocations
  - ✓ Address inactive projects
  - ✓ Allocate funds consistent with CTB and regional guidelines
- The draft SYIP contains the MPO CMAQ projects selected using the new process for FY 2012-2017, however some project modifications are required to more closely align allocations to the above guidelines.

#### **Interstate Project Examples**

I-81 Exit 14 Ramp Modifications – Bristol

I-64 Zions Crosssroads Interchange – Culpeper

I-95 Relocation of Interchange at Route 630 - Fredericksburg

I-66 Add Lanes from Gainesville to Haymarket – Northern Virginia

Widen I-64 from Route 288 to Route 623 – Richmond

**Route 581 Valleyview Interchange Phase II – Salem** 

I-64 Exit 91 Interchange and Bridge Improvements at Route 285 -Staunton

# **Primary Project Examples**

**Route 58 Corridor Abingdon to Damascus – Bristol Route 3 Parallel Lane Stevensburg to Lignum – Culpeper Route 17 Reconstruction – Fredericksburg Route 17 Widen from 4 to 6 Lanes – Hampton Roads Odd Fellows Road Interchange – Lynchburg Route 1/123 Interchange Phase 2 – Northern Virginia Route 360 Bridge Replacement – Richmond Route 58 Corridor Development Program – Salem Route 277 Widening – Staunton** 

#### **Secondary Project Examples**

**Bridge Replacement on Route 670 – Bristol Route 655 Bridge Replacement – Culpeper** Staffordboro Commuter Parking Lot Expansion – Fredericksburg **Route 620 Reconstruction – Hampton Roads** Bridge Replacement Route 643 – Lynchburg Lease Commuter Parking Spaces (Potomac Mills) – Northern Virginia Widening of Route 711 Huguenot Trail – Richmond **Route 687 Reconstruction – Salem Bridge Replacement Route 761 - Staunton** 

#### **Urban Project Examples**

Route 11 Four Lanes w/ Raised Median – Bristol **Route 229 Widening – Culpeper** Fall Hill Avenue Bridge Over I-95 – Fredericksburg Lesner Bridge Replacement – Hampton Roads **Battlefield Parkway – Northern Virginia** Widening of Jahnke Road – Richmond **Route 460 Southgate Intersection – Salem Erickson Avenue Widening – Staunton** 

**Highway Program Development Schedule** 

- April 2011
  - Present draft SYIP to CTB
- May 2011
  - Complete public hearings
  - Adjust SYIP as necessary for final financial information and public hearing input
- June 2011
  - CTB adopts the FY12-17 SYIP

#### **SYIP Public Hearings**

• Four public hearings on the draft FY2012-2017 SYIP

 Hampton Roads
 –
 April 27, 2011
 6:00 PM

 Northern Virginia –
 May 4, 2011
 7:00 PM

 Salem
 –
 May 12, 2011
 6:00 PM

 Richmond
 –
 May 18, 2011
 6:00 PM

