

Primary Extensions & High Volume Unpaved Local Programs

May 20, 2015

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Local Assistance Division



Primary Extensions & High Volume Unpaved Programs

Board approved resolution to establish programs in June 2014

Based on changes to CTB formula in HB 1048/SB 518

- 25 percent to bridge reconstruction and rehabilitation;
- 25 percent to advancing high priority projects statewide;
- 25 percent to reconstructing deteriorated interstate, primary system and municipality maintained primary extension pavements determined to have a Combined Condition Index of less than 60;
- 15 percent to projects undertaken pursuant to the PPTA;
- 5 percent to paving unpaved roads carrying more than 50 vehicles per day; and
- 5 percent to smart roadway technology.



FY16 Primary Extensions & High Volume Unpaved

- Call for applications was issued for FY16 programs on January 30, 2015
- Applications were due on March 27, 2015

		Draft FY16
		SYIP
	FY15 SYIP	(April)
Primary Extensions	\$8.1M	\$9.6M
High Volume Unpaved	\$1.2M	\$1.4M



High Volume Unpaved Road Program

- Set aside 10% of CTB formula unpaved road funds to provide supplemental funding for providing a hard-surface on high volume unpaved roads
- Accept applications for funding on an annual basis for unpaved roadways carrying over 500 vpd, with a maximum request of \$300,000 per locality, per year
- Prioritize applications based on the following criteria:
 - Higher volume routes 20%
 - Engineering complete and necessary right of way secured 20%
 - Construction will begin within 6 months 15%
 - Additional local funds allocated 15%
 - Project addresses identified safety issues 15%
 - Direct access to schools/community/public service facilities 15%



High Volume Unpaved Road Program

- Received six applications including 2 seeking remainder of last year's request
- Total requests a total of \$1,156,851
- \$1.4M for FY16 in draft budget
- Recommend fully funding all requests



High Volume Unpaved Road Program

FY15 Selections that received partial funding

 Loudoun County – Rte 621 	\$194,000
 Traffic Count – 1017 vehicles per day in 2014 	
 Warren County - Route 603 	\$193,748
 Traffic Count – 816 vehicles per day in 2012 	
FY16 new applications	
 Loudoun County - Route 900 	\$106,000
 Traffic Count – 582 vehicles per day in 2014 	
 Wythe County - Route 617 	\$ 83,103
 Traffic Count – 585 vehicles per day in 2014 	
 Russell County – Route 665 	\$300,000
 Traffic Count – 555 vehicles per day in 2013 	
 Prince William County – Route 622 	\$280,000
 Traffic Count – 696 vehicles per day in 2013 	
 Loudoun County - Route 653 	\$194,000
 Traffic Count – 962 vehicles per day in 2014 	



Primary Extensions

- Accept applications on an annual basis to support pavement overlay, rehabilitation, or reconstruction projects
 - Maximum request of \$1M per locality, per year
 - Roadway must have Combined Condition Index (CCI) rating of 60 or less
 - A predicted 2015 CCI value applied to the pavement data to account for degradation in the pavement
 - FY15 applications rescored for consideration in the FY16 program
 - Projects must be advertised within 6 months of allocation. Projects that are selected and do not meet this criteria may be subject to deallocation.
 - Maintenance of Effort Certification funding supplements, not replaces, the current level of funding/level of effort on the part of the locality
- Prioritize projects for funding based on technical score that considers pavement condition, traffic volume, and past expenditures
 - Pavement condition (CCI) 50%
 - Traffic volume 35%
 - Prior expenditures 15%

Primary Extensions (Including \$5.9M from draft FY17 funding)

- Scored 101 applications (72 rescored, 29 new)
- \$22,656,952 in requests

VDOT

- \$15.5M funding (\$9.6M from draft FY16 budget and \$5.9 from draft FY17(partial) budget)
- Recommend fully funding the highest 64 top scoring applications (Total Scores of 56 and above) – See attachment 'Primary Extension Paving Program Tracker FY16-FY17 (P) Funding'
- Localities in all 9 VDOT districts to receive funding
- Represents 28 different localities



Timeline/Next Steps

- May 2015 Tentative FY16 selections to CTB and posted on webpage
- June 2015 Final FY16 selections/allocations approved by CTB
- January 2016 FY17 Call for Applications
- March 2016 FY17 Applications due to LAD



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