

Primary Extensions & High Volume Unpaved Local Programs

October 14, 2014 Jennifer B. DeBruhl Director, Local Assistance Division

Changes to CTB Formula Resulting from 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.

VDOT

FY15 Allocations Primary Extensions & High Volume Unpaved

- Presented draft programs to CTB in May 2014
- Board approved a resolution to establish programs in June 2014
- Call for applications was issued
- Statewide webinar on June 24
- Applications were due on August 15

			Revised
	Draft SYIP	Final SYIP	Draft SYIP
	(May)	(June)	(Sept)
Primary Extensions	\$4.9M	\$4.8M	\$1.49M
High Volume Unpaved	\$700K	\$689K	\$212K

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%

VDOT

High Volume Unpaved Road Program

- Received three applications requesting a total of \$900,000
 - Loudoun County Rte 621 (Score 65 out of 100 points)
 - Preliminary Engineering scheduled for completion within 6 months
 - Additional funds would advance construction start date to July 2015
 - Latest Traffic Count 1017 vehicles per day (2014)
 - \$300,000 request will complete funding for the project
 - Warren County Route 603 (Scored 65 out of 100 points)
 - Preliminary Engineering scheduled for completion in Fall of 2014
 - Additional funds would advance construction start date to Spring 2015
 - Latest Traffic Count 820 vehicles per day (2014)
 - \$300,000 request will complete funding for the project
 - Commitment of 10% local matching funds
 - Albemarle County Rte 643 (Score 30 out of 100 points)
 - Preliminary Engineering scheduled for completion in 2019
 - Additional funds would advance construction start date to January 2020
 - Latest Traffic Count 530-700 vehicles per day (2009)
 - \$300,000 would provide first funding to project, application indicates total cost of \$3.9M
- Recommend splitting FY15 funding between the Loudoun County Rte 5
 621 project and Warren County Rte 603 project (est. \$106,000 each)

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 rating of 60 or less
 - 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

- Received 100 applications from 28 localities
- \$29,486,267 in requests

- \$1,487,521 available in FY15 funding
- Recommend funding the two top scoring applications:
 - City of Chesapeake Score 94 out of 100 points
 - Rte 168 Battlefield Boulevard (Debaun Ave to Campostella Road)
 - 0.9 miles
 - Requested \$702,000
 - Recommend fully funding request
 - City of Hampton Score 90 out of 100 points
 - Rte 416 Power Plant Parkway (Market Place Drive to Pine Chapel Road)
 - 0.6 miles
 - Requested \$1,000,000
 - Recommended providing balance of available funding (est. \$785,521)

Timeline/Next Steps

- October 2014 Tentative FY15 allocations to CTB
- November 2014 Final FY15 allocations to CTB
- January 2015 FY16 Call for Applications
- March 2015 FY16 Applications Due

DOT

- May 2015 Tentative FY16 allocations presented to CTB
- June 2015 Final FY16 allocations presented to CTB



Primary Extensions & High Volume Unpaved Local Programs

October 14, 2014 Jennifer B. DeBruhl Director, Local Assistance Division