January 2011 CTB Meeting

F79 **0081-080-068, N501**

Roanoke County

The purpose of this project is to mill and repave approximately 5.4 miles of southbound Interstate 81. The project will include mainline and shoulder maintenance (milling and paving operations), line markings and rumble strips, as well as upgrading guardrail components.

Fixed completion October 6, 2011

G35 **0081-095-941, N501**

Washington County

This contract installs guardrail and end terminals on Interstate 81. This is a four lane stationary operation, and will require lane closures during work hours. All work will be completed within existing right of way.

Fixed completion October 1, 2011

G80 PVMT-122-198, N501

City of Norfolk

This project makes repairs to concrete pavement on I-264 at various locations in Norfolk. The existing pavement is concrete with a variable width of 24' to 48'. The intent of this project is to improve the riding surface of the existing roadway by patching the broken areas in the pavement. The existing shoulders are constructed of asphalt concrete and no shoulder work is anticipated unless the asphalt shoulder is damaged during pavement repair operations. Lane closures will be during non-peak traffic hours and will be removed prior to any peak traffic volumes.

Fixed completion October 29, 2012

G25 VARI-962-041, N501

Salem District

G25 is a pavement rehabilitation project for various Primary Routes throughout the entire Salem District. The project includes 72 separate work locations across 12 counties (Bedford, Botetourt, Carroll, Craig, Floyd, Franklin, Giles, Henry, Montgomery, Patrick, Pulaski, and Roanoke). The work includes approximately 150 miles of sealing existing asphalt cracking and milling and replacement of the existing asphalt. Each county within the Salem District has a portion of the work, ranging in total length from 5 to 37 miles. This project will require 72 separate mobilizations of men/equipment and require extensive traffic control.

Fixed completion October 31, 2012

9B4 0050-000-728, C501, B611, B612

Arlington County

Arlington Blvd is classified as an Urban Principal Arterial. The existing roadway on Arlington Blvd is divided with 36' of pavement eastbound (3 lanes) and 36' of pavement westbound (3 lanes). The posted speed limit is 45 mph. This project adds Collector-Distributor (C-D) roads to both eastbound and westbound Arlington Boulevard. This allows entering and exiting traffic to first merge to and from the C-D road and then with the main roadway. This eliminates the merging and diverging movements from the main roadway reducing interference with through traffic. These improvements will replace the 10th Street and Courthouse interchanges. Both Tenth Street (24' of Asphalt) and Courthouse Road (24' of Asphalt) are classified as Urban Minor Arterials. The proposed C-D road (2 lanes with 24' of asphalt) along eastbound Arlington Boulevard will provide access to both 10th Street and Courthouse Road by signalized intersections. The eastbound through traffic will by-pass the traffic signals and continue without stopping. The C-D road (2 lanes with 24' of asphalt) along westbound Arlington Boulevard will provide access to and from 10' Street and Courthouse Road. These movements will be served by ramps. Fairfax Drive with 2 way traffic will access to Courthouse Road Ramp via signalization T intersection. The bridges carrying 10" Street and Courthouse Road over westbound Arlington Boulevard will be replaced. Public Art will be utilized on this project. The project will utilize custom design MSE panels and LED lighting under the bridge. The county will fund the LED lighting and provide a maintenance agreement to take care of LED lights. A bike trail will be added along the eastbound lanes of Arlington Boulevard from Pershing Drive to Rolfe Street. This trail also fronts the historical Fort Myer. Along the westbound lanes of Arlington Boulevard, the existing bike trail will be relocated to parallel the C-D road and will be extended under the 10th Street Bridge. The two existing bus stops along westbound Arlington Boulevard will be consolidated into one stop. Three detours that utilized Arlington streets have been analyzed and approved by Arlington County. Temporary lane closures may be required during off-peak hours. Access to adjacent properties will be maintained at all times during construction.

Fixed completion April 5, 2013

D35 **U000-104-V09, C501, B607**

Albemarle County

The existing 99' long, 28.2' wide bridge was taken into the system in 1932 and has an extremely low sufficiency rating. It carries a roadway classified as an Urban Minor Arterial with a current combined local and regional traffic count in excess of 10,000 vehicles a day. The proposed structure will be 67' wide to accommodate bicycles, pedestrians and other motorized vehicles. Bicycle and pedestrian access shall be maintained to the adjoining Todd Avenue. The new bridge will accommodate a future track for the Norfolk Southern RR. Project construction will require a temporary closing of the crossing both Northbound and Southbound. Regional traffic will be maintained via Interstate 64, 5th Street Extended and Route 29. Local traffic will be maintained using local city streets. A temporary bridge shall be installed at the crossing to maintain bicycle and pedestrian traffic. Jefferson Park Avenue is a major access route for the citizens of the City of Charlottesville and the region. The city neighborhood of Frye Spring's currently has longer response times for Fire and Rescue and local bus transit service is restricted to the use of smaller buses. Replacement of the bridge will eliminate these deficiencies and significantly improve the safety of student access to the UVA campus.

Fixed completion March 30, 2012

Projects by Others

0095-96A-106, C523

City of Alexandria

This project is for the construction of two multi-purpose artificial turf fields, and one softball field along with supporting infrastructure which includes an interior roadway, parking, utilities, a bath house and two pavilions. This facility will also have athletic lighting. The Witter Recreational Fields project, which is a part of the Woodrow Wilson Bridge Settlement Agreement between FHWA & VDOT.

Substantial completion March 1, 2012

December 15, 2010

Order No.	UPC No. Project	No. Location and Work Type	RECOMMENDATION	Contractor	Number of Bids	Bid Amount	CN From 6 Year Program	
			INTERSTATE					
F79 (F0)	93615 0081-080-068, N50	FROM: 0.36 MI. S. MM 138		ADAMS CONSTR. COMPANY	1	\$3,093,539.63	\$4,847,261.00 (\$3,725,537.00)	
		TO: 2700' NORTH OF RTE. 647 BRIDGE		ROANOKE, VA .				
S	TP-PM02(272)							
		ROANOKE CO.						
Cons	struction Funds	INTERSTATE PLANT MIX WITH GUARDRA	IL UPGRADES					
	Purpose and Need: This project is to mill and repave approximately 5.41 miles of Southbound Interstate 81 in Roanoke County. The project will include mainline and shoulder maintenance (milling and paving operations), line markings and rumble strips, as well as upgrading guardrail components. The Construction Engineering cost is \$272,429.17							

December 15, 2010

Order No.	UPC No. Project No.	Location and Work Type	RECOMMENDATION	Contractor	Number of Bids	Bid Amount	CN From 6 Year Program
			<u>INTERSTATE</u>				
G35 (F0)	92596) 0081-095-941, N501	VARIOUS LOCATIONS	AWARD	RITE WAY FENCE, INC.	5	\$2,274,784.50	[\$2,709,503.00] (\$2,194,697.00)
				STERLING HEIGHTS, MI			
Ι	HSIP-081-1(320)						
		WASHINGTON CO.					
Mai	intenance Funds	WIDEN SHOULDERS AND INSTALL GUARDR	AIL				

Purpose and Need: This contract installs guardrail and end terminals on Interstate 81. The construction engineering cost is \$86,766.00.

December 15, 2010

Order No.	UPC No. Project No.	Location and Work Type	RECOMMENDATION	Contractor	Number of Bids	Bid Amount	CN From 6 Year Program
			INTERSTATE				
G80 (NF	89475 F0) PVMT-122-198, N501	FROM: CLAIBORNE AVENUE	AWARD	DENTON CONCRETE SERVICES COMPANY	5	\$2,894,820.00	[\$4,671,310.00] (\$3,828,942.00)
		TO: BROAD CREEK BRIDGE		SAINT CLAIR SHORES, MI			
	STMP-PM05(236)						
		CITY OF NORFOLK					
Ma	intenance Funds	CONCRETE PAVEMENT REPAIR					

Purpose and Need: This project makes repairs to concrete pavement on I-264 at various locations in Norfolk. The construction engineering cost is \$347,378.40.

3 Recommended for Award: \$8,263,144.13

[\$] = District Budget

December 15, 2010

Order No.	UPC No. Project No.	Location and Work Type	RECOMMENDATION	Contractor	Number of Bids	Bid Amount	CN From 6 Year Program
			<u>LATEX EMULSION</u> SCHEDULE				
605 (NI	93385 F0) LM6A-966-F11, P401	VARIOUS LOCATIONS (CAROLINE, ESSEX, KING & QUEEN, KING WILLIAM, RICHMONI & WESTMORELAND	AWARD	SLURRY PAVERS, INC.	2	\$2,066,179.57	[\$3,287,159.00] (\$2,701,600.00)
				GLEN ALLEN, VA .			
	ACSTP-PM06(277)						
		FREDERICKSBURG DISTRICT					
Ma	uintenance Funds	LATEX MODIFIED SCHEDULE					

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December 15, 2010

Order No.	UPC No. Project No.	Location and Work Type	RECOMMENDATION	Contractor	Number of Bids	Bid Amount	CN From 6 Year Program
805 (NF	97483 50) LM8A-968-F11, N501	VARIOUS LOCATIONS (FREDERICK, ROCKBRIDGE & SHENANDOAH)	LATEX EMULSION SCHEDULE AWARD	SLURRY PAVERS, INC. GLEN ALLEN, VA .	2	\$2,487,375.86	[\$3,883,802.00] (\$2,251,071.00)

NH-PM08(289)

STAUNTON DISTRICT

Maintenance Funds

LATEX MICROSURFACING SCHEDULE

December 15, 2010

Order No.	UPC No. Project No.	Location and Work Type	RECOMMENDATION	Contractor	Number of Bids	Bid Amount	CN From 6 Year Program
901 (NF	94123 F0) 9999-96A-075, N501		LATEX EMULSION SCHEDULE ^{I &} AWARD	SLURRY PAVERS, INC.	1	\$2,075,888.53	[\$2,764,433.00] (\$2,239,190.00)
				GLEN ALLEN, VA .			

NORTHERN VA DISTRICT

Maintenance Funds

LATEX/SLURRY MODIFIED SCHEDULE

December 15, 2010

Order No.	UPC No. Project No.	Location and Work Type	RECOMMENDATION	Contractor	Number of Bids	Bid Amount	CN From 6 Year Program
902 (N	97597 IF0) 9999-96A-085, N501	VARIOUS LOCATIONS (FAIRFAX, LOUDOU PRINCE WILLIAM)	LATEX EMULSION SCHEDULE ^{N &} AWARD	SLURRY PAVERS, INC. GLEN ALLEN, VA .	1	\$3,013,741.03	[\$4,454,797.00] (\$3,608,385.00)
	STP-PM09 (262)	NORTHERN VA DISTRICT					

Maintenance Funds LATEX MODIFIED SCHEDULE

December 15, 2010

Order No.	UPC No. Project No.	Location and Work Type	RECOMMENDATION	Contractor	Number of Bids	Bid Amount	CN From 6 Year Program
			LATEX EMULSION SCHEDULE				
903	97602	VARIOUS LOCATIONS (ARLINGTON, FAIRF & PRINCE WILLIAM)	AX AWARD	SLURRY PAVERS,	1	\$2,728,454.19	[\$3,662,009.00]
(NI	F0) 9999-96A-090, N501			INC.			(\$2,966,227.00)
				GLEN ALLEN, VA .			
	STP-PM09 (261)						
		NORTHERN VA DISTRICT					
М	internet Fronds	LATEX MODIFIED SCHEDULE					

Maintenance Funds

5 Recommended for Award: \$12,371,639.18

[\$] = District Budget

Order No.	UPC No. Project No.	Location and Work Type	RECOMMENDATION	Contractor	Number of Bids	Bid Amount	CN From 6 Year Program
			MISCELLANEOUS				
G25 (N	90042 F0) VARI-962-041, N501	VARIOUS LOCATIONS	AWARD	ADAMS CONSTR. COMPANY	1	\$5,997,025.91	[\$3,982,696.00] (\$3,133,944.00)
				ROANOKE, VA .			
	STP-PM02(309)						
		SALEM DISTRICT					

Maintenance Funds

CRACK SEALING AND ASPHALT PATCHING

Purpose and Need: This project will crack seal and asphalt patch various primary routes within the Salem District. The construction engineering cost is \$321,772.96.

1 Recommended for Award: \$5,997,025.91

[\$] = District Budget

BID RESULTS FOR THE CTB DECEMBER 15, 2010

Order			RECOMMENDATION		Numbe	r	CN From 6
No.	UPC No. Project No.	Location and Work Type	RECOMMENDATION	Contractor	of Bid	Bid Amount	Year Program

PRIMARY

9B4 93526 (F0)0050-000-728, C502, B611, B612

THIS PROJECT HAS BEEN REMOVED

December 15, 2010

Order No.	UPC No. Project No.	Location and Work Type	RECOMMENDATION	Contractor	Number of Bids	Bid Amount	CN From 6 Year Program
			<u>SLURRY SEAL</u> <u>SCHEDULE</u>				
	94187 0) SS4A-964-069, N501; SS4A-964-095, N501	VARIOUS LOCATIONS (BRUNSWICK, CHARLES CITY, CHESTERFIELD, GOOCHLAND, HANOVER, LUNENBURG, MECKLENBURG, NOTTOWAY, DINWIDDIE,		SLURRY PAVERS, INC.	2	\$2,826,513.35	[\$4,374,654.00](\$3,543,469.00)
	0011-701-075, 10001	HENRICO & NEW KENT)		GLEN ALLEN, VA .			

RICHMOND DISTRICT

Maintenance Funds

SLURRY SEAL/LATEX MODIFIED SCHEDULE

1 Recommended for Award: \$2,826,513.35

[\$] = District Budget

December 15, 2010

Order No.	UPC No. Project No.	Location and Work Type	RECOMMENDATION	N Contractor	Number of Bids	Bid Amount	CN From 6 Year Program
			<u>URBAN</u>				
D35 (N	14645 F0) U000-104-V09, C501	LOCATION: 0.1 MI. S. OF RTE. 29	AWARD	R. R. DAWSON BRIDGE COMPANY, LLC LEXINGTON, KY .	11	\$5,846,285.05	\$7,119,488.00 (\$5,206,975.00)
	STP-5104 (175)						
		ALBEMARLE CO.					
Co	onstruction Funds	BRIDGE REPLACEMENT					

Purpose and Need: This project replaces the existing load restricted bridge on Jefferson Park Avenue over the Norfolk Southern RR in the City of Charlottesville. Construction engineering cost is \$1,154,588.00.

1 Recommended for Award: \$5,846,285.05

[\$] = District Budget

BID RESULTS FOR THE CTB NOVEMBER 18, 2010 CITY OF ALEXANDRIA

Order No.	UPC No. & Project No.	Location and Work Type	RECOMMENDATION	Contractor	Number of Bids	Bid Amount		
MISCELLANEOUS								
12/10	76209 (FO) 0095-96A-106, C523	LOCATION: 2600 BUSINESS CENTE DRIVE ON WITTER DRIVE CITY OF ALEXANDRIA	ER AWARD	AVON CORPORATION SPRINGFIELD, VA	5	\$5,891,906.76		
	NH-V013(065)	CONSTRUCTION OF WITTER RECREATIONAL FIELDS TO INCLUDE TWO MULTI-PURPOSE ARTIFICIAL TURF FIELDS AND ONE SOFTBALL FIELD	≡					

Purpose and Need: The Witter Recreational Fields project, which is a part of the Woodrow Wilson Bridge Settlement Agreement between FHWA & VDOT, includes the construction of two multi-purpose artificial turf fields, and one softball field along with supporting infrastructure which includes an interior roadway, parking, utilities, a bath house and two pavilions. This facility will also have athletic lighting.

1 Recommended for Award: \$5,891,906.76

BID RESULTS FOR THE CTB AUGUST 5, 2010 ARLINGTON COUNTY

Order No.	UPC No. & Project No.	Location and Work Type	RECOMMENDATION	Contractor	Number of Bids	Bid Amount
			MISCELLANEOUS			
1/11	94591	VARIOUS LOCATIONS		CHESAPEAKE ELECTRICAL SYSTEMS, INC.	5	\$3,963,476.09
	TSM0-000-719, N501	ARLINGTON COUNTY		LAUREL, MD		
	ARRA-FS09(148)	TRAFFIC SIGNAL SYSTEM UPGRADE				

1 Recommended for Award: \$3,963,476.09