

From: Gerald Miller
Sent: Wednesday, April 15, 2009 10:28 AM
To: Lyn Erickson; Heather Murphy; Mike Nixon
Cc: cjohnson1@mdot.state.md.us; Ron Kirby; Andrew Austin
Subject: MDOT Administrative Modifications for ARRA projects April 15, 2009

Attachments: 2ndSharp_mdot_state_md_us_20090414_161115.pdf; MDOT - April ARRA Proposed Administrative Modifications.pdf

Ms. Erickson:

As requested by MDOT in the attached letter of April 14 2009, TPB staff have modified the TPB's FY 2009-2014 TIP to include American Recovery and Reinvestment Act (ARRA) funding for the MDOT projects as described in the letter. These funding modifications are shown on the attached pages from the electronic TIP.

This is an administrative modification for a TIP as defined in the document, "Procedures for Revisions to the Constrained Long Range Plan (CLRP) and Transportation Improvement Program (TIP) for the National Capital Region," which was adopted by the TPB on January 16, 2008.

Please let me know if you have any questions.

Gerald Miller
Program Coordination Director
202 962-3319



Maryland Department of Transportation

The Secretary's Office

Martin O'Malley
Governor

Anthony G. Brown
Lt. Governor

John D. Porcari
Secretary

Beverley K. Swaim-Staley
Deputy Secretary

April 14, 2009

Mr. Ronald F. Kirby
Director
Department of Transportation Planning
Metropolitan Washington Council of Governments
777 North Capitol Street, N.E. – Suite 300
Washington DC 20002

Dear Mr. Kirby:

As you are aware, the American Recovery and Reinvestment Act (ARRA) was signed into law on February 17, 2009. Thanks to your help, the Maryland Department of Transportation (MDOT) has been able to obligate the first 50 percent of the funding allocated to us for what we have called our "Phase 1" projects. Over the next several months, we will again be seeking your assistance to access the remainder of the ARRA funding. MDOT had developed the State portion of our "Phase 2" project list. These are projects that have already been approved in the 2009-2014 Transportation Improvement Program (TIP) and are exempt from Air Quality Conformity. These projects are found in the TIP in our System Preservation Program section listed by funding category. MDOT would like to modify the 2009-2014 TIP to change the funding source for these projects. Therefore, we request an Administrative Modification for the following project categories.

Please change the funding source to 100% Federal/0% State ARRA Funding:

- Environmental Projects (TIP #M-15-2) - \$1.5 million
- Safety and Spot Improvements (TIP #M-15-5) - \$13.2 million
- Resurfacing and Rehabilitation (TIP #M-16-2) - \$22.4 million
- Bridge Replacement/Rehabilitation (TIP #M-15-3) - \$9.5 million
- Congestion Management (TIP #M-15-4) - \$3.4 million
- MARC System Preservation & Improvement (TIP #TM-21-1) - \$2.3 million (5307 grant): Southbound platform rehabilitation at MARC Laurel Station and MARC Muirkirk Sidewalk Retaining Wall Repair

You will find a list of specific projects we intend to fund by category in the attachment. Please look at the Phase 2 projects only, as the projects funded in Phase 1 have already been approved. We recognize that providing such a list is not a requirement but thought it would be useful information for Transportation Planning Board members to have.

My telephone number is _____
Toll Free Number 1-888-713-1414, TTY Users Call Via MD Relay
7201 Corporate Center Drive, Hanover, Maryland 21076



Mr. Ronald F. Kirby
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The Phase 2 project list is not yet complete. We will be working closely with local governments to propose additional projects as we move forward. If you have any questions or concerns, please do not hesitate to contact Ms. Lyn Erickson at 410-865-1279, toll-free at 888-713-1414 or via email at lerickson@mdot.state.md.us. Of course, please feel free to contact me directly.

Sincerely,



Donald A. Halligan, Director
Office of Planning and Capital Programming

Attachments

cc: Ms. Lyn Erickson, Manager, Regional Planning, Office of Planning and Capital Programming, Maryland Department of Transportation
Ms. Heather Murphy, Deputy Director, Office of Planning and Capital Programming, Maryland Department of Transportation
Mr. Michael Nixon, MPO Manager, Regional Planning, Office of Planning and Capital Programming, Maryland Department of Transportation
Mr. Neil J. Pedersen, Administrator, State Highway Administration
Mr. Paul Wiedefeld, Administrator, Maryland Transit Administration

**American Recovery and Reinvestment Act
Maryland Highway Projects in the Washington Region**

County	Route	Description	Phase One Cost (\$Mil.)	Phase Two Cost (\$Mil.)	Estimated Jobs Supported*
ENVIRONMENTAL PROJECTS					
PG	I-95	I-495 to MD 100 - Median	0.2		6
MO, PG	Various	Wetland planting and reforestation		0.4	11
FR	Various	Wetland planting and reforestation		0.1	3
FR	I-70	at I-270 interchange beautification		0.5	14
PG	US 50	at I-495/I-95 interchange beautification		0.5	14
Subtotal			0.2	1.5	6

**Total Cost
\$1.7**

SAFETY PROJECTS

MO, PG	Various	Guardrail	1.0		29
MO, PG	Various	ADA contract (include MD 337)	4.0		115
FR	Various	ADA contract	0.6		17
FR	MD 80	Fingerboard Road at Ijamsville Road/Big Woods Road	1.8		52
MO, PG	Various	Signal Reconstruction	5.7		164
MO, PG, FR	Various	Dynamic Message Sign Deployment		1.3	38
MO, PG, FR	Various	Traffic Detection at Signalized Intersections		0.6	17
MO, PG, FR	Various	Sign Lighting System improvements		0.3	9
MO, PG, FR	Various	Upgrade Signals to LED with Battery Backups		1.7	50
MO, PG, FR	Various	Interstate Highway Lighting		5.6	159
MO	US 29	MD 410 to Wayne Avenue, Traffic Signal Reconstructions		2.3	66
PG	MD 212	at Allview Drive/Evans Trail, intersection improvements		1.4	40
Subtotal			13.1	13.2	754

**Total Cost
\$26.3**

RESURFACING PROJECTS

FR	I-70	Bridge Structure 1013800 to Hollow Road	4.3		123
FR	I-270 NB	Bennett Creek Bridge to MD 80	1.0		29
MO	MD 650	Milestone Drive to Venice Drive	2.1		60
CH	Various	Areawide Resurfacing	4.6		132
MO	I-495	Potomac River Bridge to I-270	11.9		342
MO, PG	Various	Safety improvements for Resurfacing	0.4		11
MO	Various	Areawide Resurfacing	4.6		132
MO	Various	Areawide Resurfacing	4.6		132
PG	Various	Areawide Resurfacing	4.6		132
PG	Various	Areawide Resurfacing	4.6		132
MO	MD 193	MD 586 to Arcola Avenue	4.5		129
FR	US 15 SB	North of Catoclin Hollow Road to MD 26 Bridge	4.5		129
MO	MD 187	South of Center Drive to North Brook Lane	2.6		75
FR	Various	Safety improvements associated with resurfacing projects	0.2		6
FR	Various	Areawide Resurfacing	4.6		132
MO/PG	MD 650	MD 410 to Holton Lane		3.3	95
PG	US 1	MD 410 to Albion Road		1.6	46
PG	MD 212	D.C. Line to Sargent Road		2.5	72
PG	MD 214	Cindy Lane to Brightseat Road		3.6	103
PG	MD 410	MD 201 to Riverdale Road		4.2	121
PG	I-95	MD 5 to Darcy Road		7.2	207
Subtotal			59.1	22.4	2339

**Total Cost
\$81.5**

**American Recovery and Reinvestment Act
Maryland Highway Projects in the Washington Region**

County	Route	Description	Phase One Cost (\$Mil.)	Phase Two Cost (\$Mil.)	Estimated Jobs Supported*	
BRIDGE PROJECTS						
PG	Various	Clean/paint 10 bridges in Prince George's Co.	1.7		49	
PG	Various	Various bridges on US 1, MD 201, MD 202, MD 212, MD 500	1.7		49	
PG		Berwyn Road over Indian Creek bridge deck replacement		1.0	29	
PG	I-95	Forestville Road over I-95, bridge deck replacement		1.5	43	
PG	MD 725	over Federal Spring Branch, bridge replacement		2.0	57	
PG	MD 201	over I-95, bridge deck replacement		5.0	144	
Subtotal			3.4	9.5	370	Total Cost \$12.9
CONGESTION MANAGEMENT PROJECTS						
MO	MD 28	at MD 586, intersection safety improvements		1.7	49	
PG	MD 410	at MD 500, intersection safety improvements		1.7	49	
Subtotal			3.4	3.4	468	Total Cost \$6.8
Amount for Washington Region			\$79.2 million	\$50.0 million	3937 jobs	\$129.2 million

* Jobs estimate based upon existing USDOT formula

**AMERICAN RECOVERY AND REINVESTMENT ACT
LOCAL AREA TRANSIT SYSTEMS and TRANSIT STATION FUNDING**

Area	Allocation Description	Total Cost
Washington Urban Area		
Montgomery County	Heavy Duty Transit Bus Replacements	\$6,900,000
Prince George's County	Heavy Duty Transit Bus Replacements	\$6,900,000
	Southbound platform rehabilitation at MARC Laurel Station	\$2,100,000
	MARC Muirkirk Sidewalk Retaining Wall Repair	\$200,000
Laurel (CTC)	Install Automatic Vehicle Locator System	\$600,000
Washington Area subtotal		\$16,700,000

**SUBURBAN MARYLAND
TRANSPORTATION IMPROVEMENT PROGRAM
CAPITAL COSTS (in \$1,000)**

	Previous Funding	FY 09	FY 10	FY 11	FY 12	FY13	FY 14	Source Fed/St/Loc	Source Total
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MDOT/State Highway Administration

Other
System Preservation Projects

Agency Project ID:	Title: Congestion Management							Complete:	2010
Facility:	8,200 a	4,100 a	4,100 a					ARRA 3,400	
From:	16,400 b	8,200 b	8,200 b					100/ 0/ 0	
To:	57,600 c	28,800 c	28,800 c					NHS 78,800	
								80/ 20/ 0	
								Total Funds: 82,200	

Description: Congestion management program includes projects associated with the following: traffic management - new or reconstruct signals, signing and lighting; signal systemization; commuter action - engineering and construction of Park-n-Ride facilities; CHART - engineering and construction of ITS projects; and intersection capacity improvement - engineering and construction of intersection improvements.

3085

ARRA Administrative Modification	Approved on: 4/15/2009
Change \$3.4 million to ARRA (100% Federal). Associated projects:	
- MD 28 at MD 586, intersection safety improvements	
- MD 410 at MD 500, intersection safety improvements	

**SUBURBAN MARYLAND
TRANSPORTATION IMPROVEMENT PROGRAM
CAPITAL COSTS (in \$1,000)**

		Previous Funding	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	Source Fed/St/Loc	Source Total
Agency Project ID:		Title: Safety and Spot Improvements								Complete: 2010
Facility:		3,200 a	1,600 a	1,600 a					ARRA	28,000
From:		6,600 b	3,300 b	3,300 b					100/ 0/ 0	
To:		55,600 c	27,900 c	27,800 c					IM	37,500
									80/ 20/ 0	
									Total Funds:	65,500

Description: Roundabouts, geometric improvements, slope repairs, pedestrian crossings, rail crossings, safety improvements, intersection realignment, drainage improvements, pavement marking and joint sealing.

3084

ARRA Administrative Modification	Approved on:	2/18/2009
Changed source of \$14.8 million to ARRA (100% Federal). Projects include:		
<ul style="list-style-type: none"> - Various guardrail locations in Montgomery and Prince George's Counties (\$1.0 million) - Various ADA contracts (including MD 337) in Montgomery and Prince George's Counties (\$4.0 million) - Various ADA contracts in Frederick County (\$600,000) - MD 80 Fingerboard Road at Ijamsville Rd./Big Woods Rd. (\$1.8 million) - Various signal reconstructions in Montgomery and Prince George's Counties (\$5.7 million) - Install/Upgrade Areawide Signing in Charles, Frederick, Montgomery and Prince George's County (\$1.0 million) - Truck Weigh/Inspection Station Full Depth (\$700,000) 		
ARRA Administrative Modification	Approved on:	4/15/2009
Changed source of \$13.2 million to ARRA (100% Federal). Projects include:		
<ul style="list-style-type: none"> - Dynamic Message Sign Deployment in Frederick, Montgomery, and Prince George's Counties (\$1.3 million) - Traffic Detection at Signalized Intersections in Frederick, Montgomery, and Prince George's Counties (\$600,000) - Sign Lighting System Improvements in Frederick, Montgomery, and Prince George's Counties (\$300,000) - Upgrade Signals to LED with Battery Backups in Frederick, Montgomery, and Prince George's Counties (\$1.7 million) - Interstate Highway Lighting in Frederick, Montgomery, and Prince George's Counties (\$5.6 million) - US 29 from MD 410 to Wayne Avenue, Traffic Signal Reconstructions (\$2.3 million) - MD 212 at Allview Dr./Evans Tr., Intersection Improvements (\$1.4 million) 		

**SUBURBAN MARYLAND
TRANSPORTATION IMPROVEMENT PROGRAM
CAPITAL COSTS (in \$1,000)**

		Previous Funding	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	Source Fed/St/Loc	Source Total
Agency Project ID:		Title: Resurfacing and Rehabilitation								Complete: 2010
Facility:		19,000 a	9,500 a	9,500 a					ARRA	81,500
From:		171,200 c	85,600 c	85,600 c					100/ 0/ 0	
To:									IM	108,700
									80/ 20/ 0	
									Total Funds:	190,200

Description: Pavement milling overlay concrete patching.

3082

<p>ARRA Administrative Modification Changed source of \$59.1 million to ARRA (100% Federal). Associated projects: - I-70 from Bridge Structure 1013800 to Hollow Road (\$4.3 million) - I-270 NB from Bennett Creek Bridge to MD 80 (\$1.0 million) - MD 650 from Milestone Drive to Venice Drive (\$2.1 million) - Charles County areawide resurfacing (\$4.6 million) - I-495 from Potomac River Bridge to MD 80 (\$11.9 million) - Montgomery/Prince George's Safety Improvements for Resurfacing (\$400,000) - Montgomery County Areawide Resurfacing (\$4.6 million) - Montgomery County Areawide Resurfacing (\$4.6 million) - Prince George's County Areawide Resurfacing (\$4.6 million) - Prince George's County Areawide Resurfacing (\$4.6 million) - MD 193 from MD 586 to Arcola Ave (\$4.5 million) - US 15 SB from north of Catoclin Hollow Rd. to MD 26 Bridge (\$4.5 million) - MD 187 from south of Center Dr. to N. Brook Lane (\$2.6 million) - Frederick County, Safety improvements w/ resurfacing projects (\$200,000) - Frederick County Areawide Resurfacing (\$4.6 million)</p>	<p>Approved on: 2/18/2009</p>
<p>ARRA Administrative Modification Change an additional \$22.4 million to ARRA (100% Federal). Associated projects include: - MD 650 from MD 410 to Holton Lane (\$3.3 million) - US 1 from MD 410 to Holton Lane (\$1.6 million) - MD 212 from DC Line to Sargent Road (\$2.5 million) - MD 214 from Cindy Lane to Brightseat Rd. (\$3.6 million) - MD 410 from MD 201 to Riverdale Rd. (\$4.2 million) - I-95 from MD 5 to Darcy Road (\$7.2 million)</p>	<p>Approved on: 4/15/2009</p>

**SUBURBAN MARYLAND
TRANSPORTATION IMPROVEMENT PROGRAM
CAPITAL COSTS (in \$1,000)**

		Previous Funding	FY 09	FY 10	FY 11	FY 12	FY 13	FY 14	Source Fed/St/Loc	Source Total
Agency Project ID:		Title: Bridge Replacement/Rehabilitation							Complete: 2010	
Facility:		4,200 a	2,100 a	2,100 a					ARRA	12,900
From:		12,800 b	6,400 b	6,400 b					100/ 0/ 0	
To:		68,200 c	34,100 c	34,100 c					BR	72,300
									80/ 20/ 0	
									Total Funds:	85,200

Description: Structural replacements, bridge deck rehabilitation, superstructure replacements, bridge parapet reconstruction, and painting.

3081

ARRA Administrative Modification		Approved on:		2/18/2009
Changed source of \$3.4 million to ARRA (100% Federal). Associated projects:				
- Clean/paint 10 bridges in Prince George's County (\$1.7 million)				
- Various bridges on US 1, MD 201, MD 202, MD 212, MD 500 (\$1.7 million)				
ARRA Administrative Modification		Approved on:		4/15/2009
Change an additional \$9.5 million funding to ARRA (100% Federal). Associated projects:				
- Berwyn Road over Indian Creek bridge deck replacement (\$1.0 million)				
- Forestville Rd. over I-95, bridge deck replacement (\$1.5 million)				
- MD 725 over Federal Spring Branch, bridge replacement (\$2.0 million)				
- MD 201 over I-95, bridge deck replacement (\$5.0 million)				

Agency Project ID:		Title: Environmental Projects							Complete: 2010	
Facility:		1,000 a	500 a	500 a					ARRA	1,700
From:		2,200 b	900 b	1,100 b					100/ 0/ 0	
To:		18,600 c	9,500 c	9,300 c					NHS	20,100
									80/ 20/ 0	
									Total Funds:	21,800

Description: Noise abatement, wetland replacement, reforestation and landscape planting.

3038

ARRA Administrative Modification		Approved on:		2/18/2009
Changed source of \$200,00 to ARRA (100% Federal).				
Associated project: I-95 median from I-145 to MD 100.				
ARRA Administrative Modification		Approved on:		4/15/2009
Change an additional \$1.5 million of NHS funds to ARRA (100% Fed.).				
Associated projects:				
- Wetland planting and reforestation - Montgomery, Prince George's Counties - \$400,000				
- Wetland planting and reforestation - Frederick County - \$100,000				
- I-70 at I-270 interchange beautification - \$500,000				
- US 50 at I-495/I-95 interchange beautification - \$500,000				

**SUBURBAN MARYLAND
TRANSPORTATION IMPROVEMENT PROGRAM
CAPITAL COSTS (in \$1,000)**

	Previous Funding	FY 09	FY 10	FY 11	FY 12	FY13	FY 14	Source Fed/St/Loc	Source Total
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MDOT/Maryland Transit Administration

Transit

MARC System Preservation & Improvement

Agency Project ID: Multiple	Title: MARC System Preservation & Improvement	Complete:							
Facility:	44,879 c	7,748 c	3,798 c	13,008 c	4,081 c	1,250 c		ARRA/5307	2,300
From:								100/ 0/ 0	
To:								Section 5307	9,143
								80/ 20/ 0	
								Section 5309	18,442
								80/ 20/ 0	
								Total Funds:	29,885

Description: Improvements, modifications, rehabilitation and preventive maintenance for MARC system rolling stock, facilities, yards and stations.

3534

ARRA Administrative Modification	Approved on:	2/18/2009
Add \$2.9 million from ARRA/Section 5307 (100% Federal) for Southbound platform rehabilitation at MARC Laurel Station.		
Administrative Modification	Approved on:	4/15/2009
Reduced ARRA funding amount from \$2.9 million to \$2.3 million and included MARC Muirkirk Sidewalk Retaining Wall Repair in project.		