

**BALTIMORE METROPOLITAN PLANNING ORGANIZATION**

**BALTIMORE REGIONAL TRANSPORTATION BOARD  
RESOLUTION #10-21**

**ENDORISING THE FISCAL YEAR 2011 UNIFIED PLANNING WORK PROGRAM AND BUDGET, APPROVING ITS SUBMISSION TO BOTH THE FEDERAL TRANSIT ADMINISTRATION AND FEDERAL HIGHWAY ADMINISTRATION, AS WELL AS AUTHORIZING THE BALTIMORE METROPOLITAN COUNCIL TO ENTER INTO CONTRACTUAL ARRANGEMENTS WITH THE MARYLAND DEPARTMENT OF TRANSPORTATION AND LOCAL JURISDICTIONS TO CARRY OUT THE WORK ACTIVITIES OUTLINED IN THE WORK PROGRAM**

**WHEREAS**, the Baltimore Regional Transportation Board is the designated Metropolitan Planning Organization for the Baltimore region, encompassing the Baltimore Urbanized Area, and includes official representatives of the cities of Annapolis and Baltimore, the counties of Anne Arundel, Baltimore, Carroll, Harford, and Howard, and the Maryland Department of Transportation, the Maryland Department of the Environment, and the Maryland Department of Planning; and

**WHEREAS**, the Baltimore Regional Transportation Board was established to manage and provide direction to the Unified Planning Work Program; and

**WHEREAS**, Title 23 of the U.S. Code, as amended by the 1973 Federal Aid Highway Act, and Section 8 of the Urban Mass Transportation Act of 1964, as amended, provide funds to assist in the financing of studies and other transportation planning activities; and

**WHEREAS**, the 1990 Clean Air Act Amendments, the Americans with Disabilities Act, and the Safe Accountable Flexible Efficient Transportation Equity Act – A Legacy for Users have established regulations and procedures which require a Metropolitan Planning Organization to develop plans and programs which will enhance personal mobility for all population groups, enhance quality of life, expedite goods movement, promote orderly growth, improve regional air quality, and protect the environment; and

**WHEREAS**, consistent with the Final Rule for Metropolitan Transportation Planning, the Baltimore Regional Transportation Board provided a 30-day (February 26 - March 26) public participation opportunity during the preparation of the Unified Planning Work Program; and

**WHEREAS**, the Baltimore Regional Transportation Board has prepared a draft work program and budget (Attachment 1) for Fiscal Year 2011 in compliance with applicable federal programs and regulations; and

**NOW, THEREFORE, BE IT RESOLVED** that the Baltimore Regional Transportation Board endorses the Fiscal Year 2011 Unified Planning Work Program and Budget; approves its submission to the appropriate federal agencies; and authorizes the Baltimore Metropolitan Council to enter into contractual arrangements with the Maryland Department of Transportation and the local governmental recipients of federal metropolitan planning funds to carry out the work outlined in the Fiscal Year 2011 Unified Planning Work Program.

**I HEREBY CERTIFY** that the Baltimore Regional Transportation Board as the Metropolitan Planning Organization for the Baltimore region approved the aforementioned resolution at its April 27, 2010 meeting.

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Date

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Dean L. Minnich, Chairman  
Baltimore Regional Transportation Board

## FY 2011 UPWP Budget

**SOURCES**

FY 2011		FED	MATCH	TOTAL
	FTA	1,065,172	266,293	1,331,465
	FHWA	2,958,800	739,700	3,698,500
	<b>TOTAL</b>	<b>4,023,972</b>	<b>1,005,993</b>	<b>5,029,965</b>
CARRYOVER				
FY06	FTA	291,410		291,410
	FHWA	1,993,408		1,993,408
	STATE		296,643	296,643
	<b>TOTAL</b>	<b>2,284,818</b>	<b>296,643</b>	<b>2,581,461</b>
FY07	FTA	218,538		218,538
	FHWA	554,467		554,467
	STATE		154,879	154,879
	<b>TOTAL</b>	<b>773,005</b>	<b>154,879</b>	<b>927,884</b>
FY08	FTA	103,876		103,876
	FHWA	297,713		297,713
	STATE		60,204	60,204
	<b>TOTAL</b>	<b>401,589</b>	<b>60,204</b>	<b>461,793</b>
FY09	FTA	41,988		41,988
	FHWA	90,398		<b>90,398</b>
	STATE		107,204	107,204
	<b>TOTAL</b>	<b>132,386</b>	<b>107,204</b>	<b>239,590</b>
	<b>TOTAL</b>			
	<b>CARRYOVER</b>	<b>3,591,798</b>	<b>618,930</b>	<b>4,210,728</b>
	<b>AVAILABLE</b>			
	<b>FUNDS</b>	<b>7,615,770</b>	<b>1,624,923</b>	<b>9,240,693</b>

**USES**

BMC Staff	4,220,000
Consultants	745,000
<b>BMC Total</b>	<b>4,965,000</b>
Annapolis	102,700
Anne Arundel	413,330
Baltimore City	1,224,025
Baltimore County	199,430
Carroll	70,815
Harford	112,740
Howard	755,440
State Highway Administration	32,110
<b>Local Total</b>	<b>2,910,590</b>
<b>TOTAL USES</b>	<b>7,875,590</b>
<b>CARRYOVER BAL</b>	<b>1,365,103</b>

**FY 2011 WORK PROGRAM**

	FHWA	MDOT	FTA	LOCAL	TOTAL
UPWP	301,230	58,834	169,442	58,834	588,340
Legislative	53,760	10,500	30,240	10,500	105,000
Public Involvement	71,680	14,000	40,320	14,000	140,000
Consultant Activities	381,440	74,500	214,560	74,500	745,000
Vision Planning	156,160	30,500	87,840	30,500	305,000
Long Range Planning	89,600	17,500	50,400	17,500	175,000
Congestion Management	56,320	11,000	31,680	11,000	110,000
Operations	61,440	12,000	34,560	12,000	120,000
Safety	48,640	9,500	27,360	9,500	95,000
Traffic Monitoring	98,360	19,211	55,328	19,211	192,110
Bicycle & Pedestrian	39,255	7,667	22,081	7,667	76,670
Freight Analysis	38,400	7,500	21,600	7,500	75,000
Transit Planning	25,600	5,000	14,400	5,000	50,000
Human Service Coordination	25,600	5,000	14,400	5,000	50,000
Emergency Planning	61,440	12,000	34,560	12,000	120,000
Transportation Equity	20,480	4,000	11,520	4,000	40,000
Development Monitor	112,640	22,000	63,360	22,000	220,000
Cooperative Forecasting	268,726	52,486	151,158	52,486	524,855
2010 Census	71,680	14,000	40,320	14,000	140,000
GIS	112,640	22,000	63,360	22,000	220,000
Region Data	61,440	12,000	34,560	12,000	120,000
Trans & Land Use	76,800	15,000	43,200	15,000	150,000
Trends Policy	30,720	6,000	17,280	6,000	60,000
Travel Demand Model	294,400	57,500	165,600	57,500	575,000
TIP	34,235	6,687	19,257	6,687	66,865
Subarea Analysis	25,600	5,000	14,400	5,000	50,000
Annapolis Sub	40,960		23,040	16,000	80,000
Anne Arundel Sub	177,280		99,720	69,250	346,250
Baltimore City Sub	577,434		324,806	225,560	1,127,800
Baltimore Sub	71,680		40,320	28,000	140,000
Howard Sub	329,062		185,098	128,540	642,700
Tech Analysis for State	25,600	5,000	14,400	5,000	50,000
Mobile Emissions	130,560	25,500	73,440	25,500	255,000
Environmental Mitigation	20,480	4,000	11,520	4,000	40,000
Air Quality Analysis	40,960	8,000	23,040	8,000	80,000
<b>Total</b>	<b>4,032,302</b>	<b>553,884</b>	<b>2,268,170</b>	<b>1,021,234</b>	<b>7,875,590</b>

**PROPOSED INITIATIVES FOR FY 2012 AND BEYOND**  
(Outside of core activities)

Vision and redevelopment-related proposals

- Regional Vision Activity
- Efficient & Sustainable Community Grants

Transit-related proposals

- Regional Transit Study
- US 29 Inter-regional Transit Demand Study
- Multi-modal O/D Study for Columbia Town Center (phase II)
- Charles Street Trolley
- Hanover MARC Station Study
- Red Line Coordination

Highway-related proposals

- MD 22 Study
- Priority Highway Improvement Corridors

Intermodal Initiatives

- Regional Freight Analysis

\$6,022,500