

BALTIMORE METROPOLITAN PLANNING ORGANIZATION

**BALTIMORE REGIONAL TRANSPORTATION BOARD
RESOLUTION #16-15**

**ENDORISING AN ADDENDUM TO YEAR 2017 OF THE
FY 2016-2017 UNIFIED PLANNING WORK PROGRAM AND BUDGET**

WHEREAS, the Baltimore Regional Transportation Board (BRTB) is the designated Metropolitan Planning Organization for the Baltimore region, encompassing the Baltimore Urbanized Area, and includes official representatives from the cities of Annapolis and Baltimore, the counties of Anne Arundel, Baltimore, Carroll, Harford, Howard, and Queen Anne's as well as representatives of the Maryland Department of Transportation, the Maryland Department of the Environment, the Maryland Department of Planning, and the Maryland Transit Administration; and

WHEREAS, the Baltimore Regional Transportation Board was established to manage and provide direction to the Unified Planning Work Program and developed a two-year document in cooperation with the Maryland Department of Transportation and the Maryland Transit Administration during FY 2015. At this time the Baltimore Regional Transportation Board is updating year 2 of the budget; 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 Moving Ahead for Progress in the 21st Century Act have established regulations and procedures which require a Metropolitan Planning Organization to develop plans and programs which will support: 1) the economic vitality of the metropolitan area; 2) increase the safety of the transportation system for motorized and non-motorized users; 3) increase security for transportation system users; 4) increase the accessibility and mobility options available to people and for freight; 5) protect and enhance the environment, promote energy conservation, improve quality of life, and promote consistency between transportation improvements and state and local planned growth and economic development patterns; 6) enhance the integration and connectivity of the transportation system, across and between modes; 7) promote efficient system management and operation; and 8) emphasize preservation of the existing transportation system; and

WHEREAS, consistent with the Final Rule for Metropolitan Transportation Planning, the Baltimore Regional Transportation Board provided a 30-day (February 12 to March 16, 2016) public participation opportunity during the preparation of the Addendum, where two individuals submitted comments that were discussed by the Technical Committee and then approved by the Baltimore Regional Transportation Board; and

WHEREAS, the Addendum includes an updated budget for FY 2017 due to the passage of the Fixing America's Surface Transportation (FAST) Act, inclusion of new subarea and regional tasks, and identification of several new focus areas; and

WHEREAS, The BRTB adapted the Maryland Department of Transportation methodology to adopt its first Disadvantaged Business Enterprise (DBE) goal for FY 2014; and adopted its most recent DBE goal – 29% DBE participation – for the FY 2016 – 2017. The BRTB approves its DBE goal in conjunction with the adoption of the Unified Planning Work Program. The Baltimore Metropolitan Council tracks the participation rate and provides reports to the Baltimore Regional Transportation Board and the Maryland Department of Transportation; and

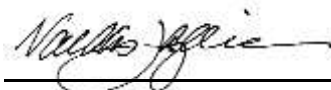
WHEREAS, the Baltimore Regional Transportation Board has prepared a budget for Fiscal Year 2017 (Attachments 2017A-2017D) in compliance with applicable federal programs and regulations; and

NOW, THEREFORE, BE IT RESOLVED that the Baltimore Regional Transportation Board endorses the Addendum to the Fiscal Year 2016-2017 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 year 2 of the Fiscal Year 2016-2017 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 26, 2016 meeting.

4-26-2016

Date



Valdis Lazdins, Chairman

Baltimore Regional Transportation Board

FY 2017 UPWP BUDGET**SOURCES**

	FHWA	FTA	MDOT	LOCAL	UPDATED TOTAL	ORIGINAL* TOTAL
Unencumbered Balance					\$0	
FY 17 Appropriations	\$3,352,417	\$1,211,352	\$548,500	\$752,082	\$5,864,351	\$ 5,794,181
FY 16 Carryover	\$471,639	\$168,215			\$639,854	\$0
FY 17 Funds Available	\$3,824,056	\$1,379,567	\$548,500	\$752,082	\$6,504,205	\$ 5,794,181

USES

	UPDATED	ORIGINAL
BMC Staff	\$4,640,000	\$ 4,505,000
Consultants	\$845,000	\$ 682,000
BMC Total	\$5,485,000	\$ 5,187,000
City of Annapolis	\$28,890	\$ 22,700
Anne Arundel County	\$138,020	\$ 69,830
Baltimore City	\$292,785	\$ 106,595
Baltimore County	\$126,850	\$ 110,660
Carroll County	\$88,505	\$ 70,815
Harford County	\$113,930	\$ 112,740
Howard County	\$228,930	\$ 112,740
Local Total	\$1,017,910	\$ 606,080
TOTAL USES	\$6,502,910	\$ 5,793,080

* Original Total published in April, 2015

FY 2017 WORK PROGRAM BY TASK & FUND SOURCE
(\$)

	FHWA	FTA	MDOT	LOCAL	TOTAL
UPWP Management	489,804	176,596	66,000	100,600	833,000
Public Participation & Comm. Outreach	105,840	38,160	18,000	18,000	180,000
Professional Consultant Services	496,860	179,140	84,500	84,500	845,000
Long-Range Planning	58,800	21,200	10,000	10,000	100,000
Ladders of Opportunity	47,040	16,960	8,000	8,000	80,000
Congestion Management Process	94,080	33,920	16,000	16,000	160,000
Operations Planning	76,440	27,560	13,000	13,000	130,000
Safety Planning and Analysis	76,440	27,560	13,000	13,000	130,000
Bicycle and Pedestrian Planning	83,020	29,932	10,000	18,238	141,190
Freight Mobility Planning	76,440	27,560	13,000	13,000	130,000
Transit Planning and Ladders of Opportunity	135,240	48,760	23,000	23,000	230,000
Emergency Preparedness Planning	58,800	21,200	10,000	10,000	100,000
Transportation Equity Planning	52,920	19,080	9,000	9,000	90,000
Development Monitoring	129,360	46,640	22,000	22,000	220,000
Monitoring System Perform. & Reliability	102,900	37,100	17,500	17,500	175,000
Databases and Travel Surveys	82,320	29,680	14,000	14,000	140,000
GIS Activities	207,987	74,989	33,500	37,244	353,720
Demographic and Socioeconomic Forecasting	343,630	123,894	22,000	94,881	584,405
Analysis of Regional Data and Trends	64,680	23,320	11,000	11,000	110,000
Technical Analysis in Support of State Initiatives	117,600	42,400	20,000	20,000	200,000
Current Simulation Tools	188,160	67,840	32,000	32,000	320,000
Expanding the Region's Toolset	173,460	62,540	29,500	29,500	295,000
Transportation Improvement Program	76,790	27,686	10,000	16,119	130,595
Environmental Planning	191,100	68,900	32,500	32,500	325,000
Air Quality Conformity Analysis	64,680	23,320	11,000	11,000	110,000
Subarea Analysis (Local)	229,320	82,680	0	78,000	390,000
Total	3,823,711	1,378,617	548,500	752,082	6,502,910

FY 2017 FUNDING BY TASK AND PROJECT SPONSOR

WORK TASKS	BMC SHARE	ANNAPOLIS SHARE	ANNE ARUNDEL COUNTY SHARE	BALTIMORE CITY SHARE	BALTIMORE COUNTY SHARE	CARROLL COUNTY SHARE	HARFORD COUNTY SHARE	HOWARD COUNTY SHARE	TOTAL
UPWP Management	660,000	20,000	25,000	25,000	25,000	28,000	25,000	25,000	\$833,000
Public Participation & Comm. Outreach	180,000								\$180,000
Professional Consultant Services	845,000								\$845,000
Long-Range Planning	100,000								\$100,000
Ladders of Opportunity	80,000								\$80,000
Congestion Management Process	160,000								\$160,000
Operations Planning	130,000								\$130,000
Safety Planning and Analysis	130,000								\$130,000
Bicycle and Pedestrian Planning	100,000	5,000	5,000	5,000	5,000	11,190	5,000	5,000	\$141,190
Freight Mobility Planning	130,000								\$130,000
Transit Planning and Ladders of Opportunity	230,000								\$230,000
Emergency Preparedness Planning	100,000								\$100,000
Transportation Equity Planning	90,000								\$90,000
Development Monitoring	220,000								\$220,000
Monitoring System Perform. & Reliability	175,000								\$175,000
Databases and Travel Surveys	140,000								\$140,000
GIS Activities	335,000	2,620	2,620	2,620	2,620	3,000	2,620	2,620	\$353,720
Demographic and Socioeconomic Forecasting	220,000		37,400	70,000	76,230	28,315	76,230	76,230	\$584,405
Analysis of Regional Data and Trends	110,000								\$110,000
Technical Analysis in Support of State/Local Initiatives	200,000								\$200,000
Current Simulation Tools	320,000								\$320,000
Expanding the Region's Toolset	295,000								\$295,000
Transportation Improvement Program	100,000	1,270	3,000	10,165	3,000	3,000	5,080	5,080	\$130,595
Environmental Planning	325,000								\$325,000
Air Quality Conformity Analysis	110,000								\$110,000
Boston Street Gateway Corridor Subarea				165,000					\$165,000
TDP Update - System Redesign Subarea			50,000					50,000	\$100,000
Complete Streets Regulations Subarea								50,000	\$50,000
Regional Patapsco Greenway Subarea*			15,000	15,000	15,000	15,000		15,000	\$75,000
TOTAL	5,485,000	28,890	138,020	292,785	126,850	88,505	113,930	228,930	6,502,910

* Note: BMC will manage the consultant contract for the Regional Patapsco Greenway project (\$100,000 in Professional Consultant services category)

**FY 2017 SUBAREA ANALYSIS - LOCALS
PROJECTS & FUND SOURCE**

WORK TASKS	FHWA	FTA	MDOT	LOCAL	TOTAL
Anne Arundel County (TDP Update - System Redesign \$50,000) (Regional Patapsco Greenway \$15,000)	\$38,220	\$13,780	\$0	\$13,000	\$65,000
Baltimore City (Boston Street Gateway Corridor Study \$165,000) (Regional Patapsco Greenway \$15,000)	\$105,840	\$38,160	\$0	\$36,000	\$180,000
Baltimore County (Regional Patapsco Greenway \$15,000)	\$8,820	\$3,180	\$0	\$3,000	\$15,000
Carroll County (Regional Patapsco Greenway \$15,000)	\$8,820	\$3,180	\$0	\$3,000	\$15,000
Howard County (TDP Update - System Redesign \$50,000) (Complete Streets Regulations \$50,000) (Regional Patapsco Greenway \$15,000)	\$67,620	\$24,380	\$0	\$23,000	\$115,000
SUBAREA TOTALS	\$229,320	\$82,680	\$0	\$78,000	\$390,000

Note: BMC will manage the consultant contract for the Regional Patapsco Greenway project (\$100,000 in Professional Consultant Services category)