

BALTIMORE METROPOLITAN PLANNING ORGANIZATION

**BALTIMORE REGIONAL TRANSPORTATION BOARD
RESOLUTION #13-21**

**ENDORING THE FISCAL YEAR 2014
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 of the cities of Annapolis and Baltimore, the counties of Anne Arundel, Baltimore, Carroll, Harford, and Howard, 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

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 15 to March 18, 2013) public participation opportunity during the preparation of the Unified Planning Work Program and Budget.; and

WHEREAS, the Baltimore Regional Transportation Board has prepared a work program and budget (Attachments 1A-1D) for Fiscal Year 2014 in compliance with applicable federal programs and regulations; and

NOW, THEREFORE, BE IT RESOLVED that the Baltimore Regional Transportation Board endorses the Fiscal Year 2014 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 2014 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 23, 2013 meeting.

Date

Anthony McClune, Chairman
Baltimore Regional Transportation Board

FY 2014 UPWP BUDGET

SOURCES

	FHWA	FTA	MDOT	LOCAL	TOTAL
FY 13 Appropriations	\$3,422,118	\$1,288,130	\$499,500	\$821,716	\$6,031,464
Cumulative Carryover	\$649,168	\$217,693			\$866,860
FY 14 Funds Available	\$4,071,286	\$1,505,822	\$499,500	\$821,716	\$6,898,324

USES

BMC Staff	\$4,250,000
Consultants	\$745,000
 BMC Total	 \$4,995,000
 City of Annapolis	 \$22,700
Anne Arundel County	\$419,830
Baltimore City	\$506,595
Baltimore County	\$190,660
Carroll County	\$70,815
Harford County	\$112,740
Howard County	\$287,740
 Local Total	 \$1,611,080
 TOTAL USES	 \$6,606,080

FY 2014 WORK PROGRAM BY TASK & FUND SOURCE
(\$)

	FHWA	FTA	MDOT	LOCAL	TOTAL
Unified Planning Work Program	399,000	133,000	56,500	76,500	665,000
Public Involvement	90,000	30,000	15,000	15,000	150,000
Consultant Services	447,000	149,000	74,500	74,500	745,000
Long Range Planning	45,000	15,000	7,500	7,500	75,000
Congestion Management	90,000	30,000	15,000	15,000	150,000
Operations Planning	72,000	24,000	12,000	12,000	120,000
Safety Planning & Analysis	72,000	24,000	12,000	12,000	120,000
Travel Monitoring Program	96,000	32,000	16,000	16,000	160,000
Bicycle & Pedestrian Planning	64,002	21,334	8,000	13,334	106,670
Freight Analysis	90,000	30,000	12,000	18,000	150,000
Transit Planning	108,000	36,000	14,500	21,500	180,000
Human Service Coordination	45,000	15,000	7,500	7,500	75,000
Emergency Planning	48,000	16,000	8,000	8,000	80,000
Transportation Equity	45,000	15,000	7,500	7,500	75,000
Development Monitoring	126,000	42,000	21,000	21,000	210,000
Cooperative Forecasting	347,523	115,841	21,000	94,841	579,205
US Census/ACS Monitoring & Analysis	72,000	24,000	12,000	12,000	120,000
GIS Activities	143,004	47,668	22,000	25,668	238,340
Database Maintenance	60,000	20,000	10,000	10,000	100,000
Transportation & Land Use	78,000	26,000	13,000	13,000	130,000
Analysis of Trends & Policy Issues	36,000	12,000	6,000	6,000	60,000
Opportunity Planning	36,000	12,000	6,000	6,000	60,000
Travel Demand Model	339,000	113,000	56,500	56,500	565,000
Transportation Improvement Program	55,119	18,373	6,500	11,873	91,865
Subarea Analysis Local	603,000	201,000	0	201,000	1,005,000
Technical Analysis for State	120,000	40,000	20,000	20,000	200,000
Mobile Emissions Planning	159,000	53,000	26,500	26,500	265,000
Environmental Mitigation	30,000	10,000	5,000	5,000	50,000
Air Quality Analysis	48,000	16,000	8,000	8,000	80,000
Total	3,963,648	1,321,216	499,500	821,716	6,606,080

Attachment 1C

FY 2014 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	565,000	10,000	15,000	15,000	15,000	15,000	15,000	15,000	\$665,000
Public Participation & Outreach	150,000								\$150,000
Professional Consultant Services	745,000								\$745,000
Long-Range Planning	75,000								\$75,000
Congestion Management Process	150,000								\$150,000
Operations Planning	120,000								\$120,000
Safety Planning & Analysis	120,000								\$120,000
Travel Monitoring Program	160,000								\$160,000
Bicycle and Pedestrian Planning	80,000	3,810	3,810	3,810	3,810	3,810	3,810	3,810	\$106,670
Freight Mobility Planning	120,000			10,000		10,000	10,000		\$150,000
Transit Coordination	145,000	5,000	10,000		10,000			10,000	\$180,000
Human Service Transportation Coordination	75,000								\$75,000
Emergency Preparedness Planning	80,000								\$80,000
Transportation Equity Planning	75,000								\$75,000
Development Monitoring	210,000								\$210,000
Cooperative Forecasting Process	210,000		37,400	65,000	76,230	38,115	76,230	76,230	\$579,205
Census/ ACS Monitoring & Analysis	120,000								\$120,000
GIS Activities	220,000	2620	2,620	2,620	2,620	2,620	2,620	2,620	\$238,340
Database Maintenance	100,000								\$100,000
Transportation and Land Use Planning	130,000								\$130,000
Analysis of Trends & Policy Issues	60,000								\$60,000
Opportunity Planning	60,000								\$60,000
Travel Demand Modeling	565,000								\$565,000
Transportation Improvement Program	65,000	1,270	1,000	10,165	3,000	1,270	5,080	5,080	\$91,865
Anne Arundel Co: Subarea Analysis			350,000						\$350,000
Baltimore City: Subarea Analysis				400,000					\$400,000
Baltimore County: Subarea Analysis					80,000				\$80,000
Howard County: Subarea Analysis								175,000	\$175,000
Technical Analysis for State Initiatives	200000								\$200,000
Mobile Emissions Planning	265000								\$265,000
Environmental Mitigation	50000								\$50,000
Air Quality Conformity Analysis	80000								\$80,000
TOTAL	4,995,000	22,700	419,830	506,595	190,660	70,815	112,740	287,740	6,606,080

**FY 2014 SUBAREA ANALYSIS - LOCALS
PROJECTS & FUND SOURCE**

WORK TASKS	FHWA	FTA	MDOT	LOCAL	TOTAL
Anne Arundel County Major Intersections and Important Facilities (\$350,000)	\$210,000	\$70,000		\$70,000	\$350,000
Baltimore City Bicycle Master Plan Update (\$75,000) Hanover Street Corridor Study (\$100,000) MLK Jr. Blvd. Corridor Study (\$100,000) Truck Route Safety Improvements (\$125,000)	\$240,000	\$80,000		\$80,000	\$400,000
Baltimore County Bicycle Sharing Program Study (\$20,000) TOD Policy Analysis (\$60,000)	\$48,000	\$16,000		\$16,000	\$80,000
Howard County Pedestrian Facility Assessment, Part 2 (\$96,000) Bus Rapid Transit Assessment (\$79,000)	\$105,000	\$35,000		\$35,000	\$175,000

See Appendix A for detailed description of work tasks