#### METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS 777 North Capitol Street, N.E. Washington, D.C. 20002

# RESOLUTION ADOPTING THE ROUND 8.2 COOPERATIVE FORECASTS OF POPULATION, HOUSEHOLDS, AND EMPLOYMENT

**WHEREAS**, on September 10, 1975, the Board of Directors of the Metropolitan Washington Council of Governments (Council) authorized the development of a Cooperative Forecasting Program as a component of the Metropolitan Growth Policy Program; and

**WHEREAS**, the purpose of this Program is to provide current forecasts of population, households, and employment growth and change for use in metropolitan planning programs, including the Water Resources, Transportation Planning, Air Quality, Energy Resources, Metropolitan Development and Housing Programs; and

WHEREAS, to further enhance coordination between regional land use and transportation planning, on February 12, 2003 the COG Board adopted Resolution R8-03, which recommends that final approval of each round of the Cooperative Forecasts should occur concurrently with the completion of the National Capital Region Transportation Planning Board's (TPB) Air Quality Conformity Analysis of the Transportation Improvement Program (TIP) and the Financially-Constrained Long Range Plan (CLRP); and

**WHEREAS**, on February 13, 2013, the COG Board approved Resolution R09-2013 approving in draft the Round 8.2 Cooperative Forecasts for use by the TPB staff in the Air Quality Conformity Assessment of the 2013 Financially Constrained Long Range Plan (CLRP) and the FY 2013-2018 Transportation Improvement Program (TIP); and

**WHEREAS**, at its June 19 meeting, the TPB released the draft results of the Air Quality Conformity Analysis of the CLRP and TIP and is scheduled to adopt them at their meeting on July 17, 2013;

## NOW, THEREFORE, BE IT RESOLVED BY THE COG BOARD OF DIRECTORS OF THE METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS THAT:

- 1. The Board approves the Round 8.2 Forecasts attached as part of this Resolution to be effective with the adoption by the TPB of the 2013 CLRP and the FY 2013-2018 TIP.
- The Board commends the Planning Directors Technical Advisory Committee and Cooperative Forecasting Subcommittee for their contributions to the effort to date and charges them with monitoring economic conditions and significant local land use plan changes.

I HEREBY CERTIFY THAT the foregoing resolution was approved and adopted by the COG Board of Directors at its regular meeting held on July 10, 2013.

Nicole Hange
Acting Executive Board Secretary

#### Summary of Intermediate Employment Forecasts Round 8.2 Cooperative Forecasts (Thousands)

FINAL COG Board of Directors July 10, 2013

								2010 to 2040	
JURISDICTION	2010	2015	2020	2025	2030	2035	2040	Number	% Change
District of Columbia	783.5	812.9	865.7	902.6	929.6	955.8	982.6	199.2	25.4%
Arlington County	223.3	247.5	276.3	292.1	303.0	306.0	308.8	85.6	
City of Alexandria	102.9	110.2	116.8	131.2	149.6	157.4	167.6	64.7	
Central Jurisdictions	1,109.6	1,170.7	1,258.8	1,325.9	1,382.2	1,419.1	1,459.1	349.5	31.5%
Montgomery County	510.3	532.0	564.4	598.8	635.3	674.0	715.1	204.9	40.1%
Rockville (1)	73.7	76.3	80.2	85.6	94.0	100.0	105.7	31.9	43.3%
Gaithersburg (1)	49.1	52.8	55.3	59.4	64.3	69.3	74.5	25.5	51.9%
Prince George's County	342.6	357.0	377.9	403.1	427.5	457.3	497.7	155.1	45.3%
Fairfax County (2)	622.9	664.5	720.9	770.6	813.1	846.0	877.1	254.2	40.8%
City of Fairfax	20.4	20.8	21.9	22.8	23.7	24.6	25.6	5.2	25.6%
City of Falls Church	11.4	12.0	14.3	16.2	17.6	18.0	18.3	6.9	60.5%
Inner Suburbs	1,507.5	1,586.2	1,699.4	1,811.5	1,917.1	2,019.9	2,133.8	626.3	41.5%
Loudoun County	145.3	162.8	197.6	225.9	251.7	268.0	283.2	138.0	94.9%
Prince William County	115.4	134.8	155.3	174.8	195.9	217.8	240.8	125.4	108.6%
City of Manassas	23.6	24.0	26.2	27.7	29.2	30.7	32.2	8.6	36.5%
City of Manassas Park	4.5	4.6	4.7	4.8	4.9	5.0	5.1	0.6	12.6%
Calvert County (3)	35.2	41.1	44.5	46.3	47.2	48.1	49.0	13.8	39.2%
Charles County (3)	62.2	68.4	71.7	74.7	77.5	80.3	83.1	20.9	33.6%
Frederick County	98.7	99.4	103.9	107.3	109.8	112.3	114.9	16.2	16.4%
Stafford County (4)	46.7	52.7	58.4	64.3	70.2	77.2	84.2	37.5	80.4%
Outer Suburbs	531.6	587.8	662.2	725.8	786.4	839.4	892.6	360.9	67.9%
Northern Virginia	1,316.4	1,433.8	1,592.4	1,730.3	1,858.8	1,950.8	2,043.0	726.6	55.2%
Maryland Suburbs	1,049.0	1,097.8	1,162.4	1,230.2	1,297.2	1,372.0	1,459.8	410.8	39.2%
MSA (1983) REGIONAL TOTAL	3,148.8	3,344.6	3,620.4	3,863.1	4,085.7	4,278.5	4,485.4	1,336.6	42.4%

<sup>(1)</sup> Included in Montgomery County total.

<sup>(2)</sup> Forecasts for all years include Fairfax County Government employees working at the Fairfax County Public Safety Center.

 $<sup>(3)\</sup> Projections\ from\ 2010\ to\ 2030\ prepared\ by\ the\ Maryland\ Department\ of\ Planning,\ February\ 2009.$ 

 $<sup>(4)</sup> Source: George\ Washington\ Regional\ Commission\ /\ Fredericksburg\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2013\ TAZ\ Refinements\ of\ TAZ\ Refinements\$ 

 $GWRC/FAMPO\ Long-Range\ Transportation\ Plan\ Update\ Control\ Estimates\ and\ Forecasts.$ 

### Summary of Intermediate Population Forecasts Round 8.2 Cooperative Forecasts (Thousands)

FINAL COG Board of Directors July 10, 2013

	(-1000100)							2010 to 2040	
HIDIODICTION	2010	2015	2020	2025	2020	2025	2040		
JURISDICTION	2010	2015	2020	2025	2030	2035	2040	Number	% Change
District of Columbia	601.7	653.9	676.3	701.6	722.8	741.2	771.2	169.4	28.2%
Arlington County	207.6	222.9	236.1	248.7	258.8	266.4	276.1	68.4	33.0%
City of Alexandria	140.0	148.5	158.1	167.1	174.0	184.7	194.9	54.9	39.2%
<b>Central Jurisdictions</b>	949.3	1,025.3	1,070.5	1,117.3	1,155.5	1,192.3	1,242.1	292.8	30.8%
Montgomery County	972.6	1,020.0	1,067.0	1,110.0	1,153.9	1,184.6	1,202.8	230.2	23.7%
Rockville (1)	61.2	64.0	68.4	71.9	75.6	79.3	82.7	21.5	35.1%
Gaithersburg (1)	59.9	66.7	70.2	73.4	77.4	81.2	85.0	25.0	41.8%
Prince George's County	863.4	881.4	899.7	926.7	950.0	972.9	995.3	131.9	15.3%
Fairfax County (2)	1,081.7	1,116.4	1,153.5	1,212.5	1,265.7	1,317.6	1,369.0	287.3	26.6%
City of Fairfax	22.7	24.7	26.0	26.4	26.9	27.4	27.9	5.1	22.5%
City of Falls Church	12.3	13.1	14.2	15.5	16.4	17.0	17.3	5.0	40.3%
Inner Suburbs	2,952.8	3,055.6	3,160.3	3,291.1	3,412.9	3,519.5	3,612.2	659.4	22.3%
Loudoun County	312.3	360.3	405.2	443.4	464.4	478.0	484.9	172.6	55.3%
Prince William County	402.0	452.4	494.1	529.9	561.1	587.5	609.5	207.5	51.6%
City of Manassas	37.8	39.1	41.6	43.1	44.6	46.1	47.5	9.7	25.7%
City of Manassas Park	14.3	14.3	15.9	15.9	15.9	15.9	15.9	1.6	11.1%
Calvert County (3)	91.7	96.5	100.5	103.3	105.1	107.0	108.9	17.1	18.7%
Charles County	144.6	160.1	176.0	191.5	202.6	213.7	224.9	80.3	55.5%
Frederick County	233.4	240.8	254.8	275.1	293.1	309.8	324.9	91.6	39.2%
Stafford County (4)	129.0	149.4	169.8	191.2	212.7	232.3	251.9	122.9	95.3%
Outer Suburbs	1,365.1	1,512.8	1,657.7	1,793.3	1,899.4	1,990.2	2,068.4	703.3	51.5%
Northern Virginia	2,359.7	2,541.0	2,714.3	2,893.6	3,040.4	3,172.8	3,294.8	935.1	39.6%
Maryland Suburbs	2,305.7	2,398.8	2,498.0	2,606.5	2,704.7	2,788.0	2,856.8	551.0	23.9%
MSA (1983) REGIONAL TOTAL	5,267.2	5,593.6	5,888.6	6,201.7	6,467.9	6,702.0	6,922.7	1,655.5	31.4%

<sup>(1)</sup> Included in Montgomery County total.

 $GWRC/FAMPO\ Long-Range\ Transportation\ Plan\ Update\ Control\ Estimates\ and\ Forecasts.$ 

<sup>(2)</sup> COG staff produced the 2010 base year to be consistent with the Fairfax County's model for the 2011 - 2041 forecasting period.

<sup>(3)</sup> Projections from 2010 to 2030 prepared by the Maryland Department of Planning, Historical and Projected Total Population, December 2008.

 $<sup>(4)</sup> Source: George\ Washington\ Regional\ Commission\ /\ Fredericksburg\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ Area\ MPO\ February\ 2013\ TAZ\ Refinements\ of\ the\ January\ 2012\ Area\ Area\$ 

#### Summary of Intermediate Household Forecasts Round 8.2 Cooperative Forecasts (Thousands)

FINAL COG Board of Directors July 10, 2013

		(Inouse	iiius)							
								2010 to 2040		
JURISDICTION	2010	2015	2020	2025	2030	2035	2040	Number	% Change	
District of Columbia	266.7	287.6	298.1	310.0	318.3	326.4	339.9	73.2	27.4%	
Arlington County	98.1	105.7	112.2	117.3	121.4	124.4	128.6	30.6		
City of Alexandria	68.1	72.3	77.0	81.4	84.7	89.9	94.9	26.8		
City of Alexandria	00.1	12.3	77.0	01.4	04.7	09.9	24.2	20.0	37.3 /0	
Central Jurisdictions	432.9	465.6	487.3	508.7	524.4	540.8	563.4	130.5	30.1%	
Montgomery County	361.0	377.5	397.0	414.9	434.8	449.9	460.2	99.1	27.5%	
Rockville (1)	25.2	26.5	28.6	30.3	32.0	33.7	35.4	10.2	40.3%	
Gaithersburg (1)	22.0	24.5	25.7	27.1	28.8	30.6	32.3	10.3	47.0%	
Prince George's County	304.0	323.4	336.4	348.6	359.9	370.1	379.3	75.3	24.8%	
Fairfax County (2)	386.1	397.5	413.7	438.8	461.4	483.4	505.3	119.2	30.9%	
City of Fairfax	8.4	9.2	9.7	9.9	10.0	10.2	10.3	1.9	23.0%	
City of Falls Church	5.1	5.5	6.2	6.9	7.4	7.7	7.9	2.8	54.9%	
Inner Suburbs	1,064.7	1,113.1	1,163.0	1,219.1	1,273.5	1,321.4	1,363.0	298.3	28.0%	
Loudoun County	104.6	120.3	135.6	149.2	157.3	162.8	165.3	60.7	58.0%	
Prince William County	130.8	148.5	164.0	177.9	189.7	199.7	207.8	77.0		
City of Manassas	12.5	13.1	14.3	15.0	15.7	16.4	17.1	4.6		
City of Manassas Park	4.5	4.5	5.0	5.0	5.0	5.0	5.0	0.5		
Calvert County (3)	32.0	34.3	36.0	37.4	38.3	39.3	40.3	8.3	25.8%	
Charles County (3)	51.0	57.5	64.3	70.8	75.8	80.9	85.9	35.0		
Frederick County	84.8	87.4	92.6	100.2	107.6	113.8	119.5	34.7		
Stafford County (4)	41.8	49.7	57.5	65.5	73.4	80.5	87.7	45.9	109.9%	
Outer Suburbs	462.0	515.2	569.5	621.0	662.9	698.5	728.5	266.6	57.7%	
Northern Virginia	860.0	926.2	995.4	1,066.9	1,126.1	1,180.2	1,229.9	369.9		
Maryland Suburbs	832.9	880.1	926.3	971.9	1,016.4	1,054.1	1,085.1	252.3		
MSA (1983) REGIONAL TOTAL	1,959.5	2,093.9	2,219.8	2,348.8	2,460.8	2,560.7	2,654.9	695.4		
MIDIA (1703) REGIONAL TOTAL	1,000.0	2,075.7	<b>29217.0</b>	<b>2,5</b> 70.0	<b>≥,</b> ⊤∪∪.∪	±,500.7	4,007.7	U/J.T	33.3 /0	

<sup>(1)</sup> Included in Montgomery County total.

<sup>(2)</sup> COG staff produced the 2010 base year to be consistent with the Fairfax County's model for the 2011 - 2041 forecasting period.

 $<sup>(3)\</sup> Projections\ from\ 2010\ to\ 2030\ prepared\ by\ the\ Maryland\ Department\ of\ Planning,\ Historical\ and\ Projected\ Households\ for\ Maryland's\ Jurisdictions,\ February\ 2009.$ 

<sup>(4)</sup> Source: George Washington Regional Commission / Fredericksburg Area MPO February 2013 TAZ Refinements of the January 2012

 $GWRC/FAMPO\ Long-Range\ Transportation\ Plan\ Update\ Control\ Estimates\ and\ Forecasts.$