

**Summary of Intermediate Employment Forecasts
Round 9.0 Cooperative Forecasts
(Thousands)**

Final COG Board of
Directors 11/09/16

JURISDICTION	2014	2015	2020	2025	2025/2014	2030	2030/2014	2035	2040	2045	2015 to 2045	
											Number	% Change
District of Columbia	788.7	798.3	846.3	895.1	1.13	937.9	1.19	978.2	1,011.8	1,045.4	247.1	31.0%
Arlington County	208.9	209.6	213.2	225.2	1.08	242.1	1.16	255.8	267.6	279.6	69.9	33.4%
City of Alexandria	105.5	106.2	110.1	121.8	1.15	127.3	1.21	135.3	142.7	155.1	48.9	46.0%
Central Jurisdictions	1,103.0	1,114.1	1,169.6	1,242.1	1.13	1,307.3	1.19	1,369.2	1,422.2	1,480.0	365.9	32.8%
Montgomery County	515.5	520.2	543.5	572.5	1.11	604.5	1.17	627.4	653.9	678.7	158.5	30.5%
City of Rockville (1)	76.7	76.9	78.3	80.5	1.05	82.5	1.08	86.8	91.2	96.8	19.8	25.8%
City of Gaithersburg (1)	46.2	46.4	47.6	50.0	1.08	52.7	1.14	56.1	61.1	65.7	19.3	41.5%
Prince George's County	336.5	338.6	349.0	366.3	1.09	375.7	1.12	385.5	393.3	402.1	63.6	18.8%
Fairfax County (2)	644.4	654.1	702.6	749.3	1.16	790.6	1.23	827.8	864.5	898.1	244.0	37.3%
City of Fairfax	20.5	20.8	21.9	22.8	1.11	23.7	1.15	24.6	25.6	26.6	5.8	28.0%
City of Falls Church	11.5	12.0	14.3	16.2	1.40	17.6	1.53	18.0	18.3	18.6	6.6	55.0%
Fairfax Total	676.5	686.9	738.8	788.3	1.17	831.9	1.23	870.5	908.4	943.3	256.4	37.3%
Inner Suburbs	1,528.4	1,545.6	1,631.4	1,727.1	1.13	1,812.1	1.19	1,883.3	1,955.7	2,024.1	478.6	31.0%
Loudoun County	159.5	164.2	188.0	211.0	1.32	235.5	1.48	255.6	273.9	290.8	126.5	77.1%
Prince William County	140.5	144.6	165.0	184.4	1.31	204.5	1.46	223.1	245.1	258.3	113.7	78.6%
City of Manassas	25.5	25.7	26.9	28.3	1.11	28.8	1.13	29.6	30.3	31.0	5.3	20.7%
City of Manassas Park	4.6	4.6	4.7	4.8	1.04	4.9	1.07	5.0	5.1	5.2	0.6	12.5%
Calvert County (3)	33.4	34.0	36.8	39.5	1.18	40.9	1.22	41.9	43.1	44.3	10.3	30.3%
Charles County	46.5	46.6	47.0	49.2	1.06	52.2	1.12	55.4	58.8	61.5	14.9	32.0%
Frederick County	105.3	106.2	110.6	115.6	1.10	121.3	1.15	127.8	133.9	140.2	34.0	32.0%
City of Frederick (4)	49.7	50.1	51.8	53.5	1.08	55.4	1.11	57.3	59.2	61.2	11.1	22.2%
Stafford County (5)	51.5	52.7	58.4	64.3	1.25	70.2	1.36	77.2	84.2	91.1	38.4	73.0%
Outer Suburbs	482.0	492.0	542.1	593.4	1.23	647.3	1.34	696.5	747.2	787.0	295.0	60.0%
Anne Arundel County (6)	338.1	342.0	361.7	376.1	1.11	391.3	1.16	405.0	424.1	433.1	91.1	26.6%
Carroll County (6)	72.5	73.1	76.1	78.4	1.08	80.9	1.12	83.0	85.4	87.7	14.6	20.0%
Howard County (6)	193.4	196.4	211.4	226.4	1.17	241.4	1.25	251.7	260.3	268.9	72.5	36.9%
Modeled Region - Baltimore Area Jurisdictions	603.9	611.5	649.2	680.9	1.13	713.6	1.18	739.7	769.7	789.7	178.2	29.2%
King George County (5)	17.5	17.8	19.4	20.9	1.20	22.5	1.29	24.1	25.7	27.4	9.6	53.7%
Spotsylvania County (5)	48.3	49.0	52.3	56.3	1.16	59.9	1.24	65.0	70.2	75.3	26.3	53.7%
Modeled Portion Only	42.6	43.2	46.2	49.2	1.16	52.1	1.22	56.7	61.4	66.0	22.8	52.8%
City of Fredericksburg (5)	34.8	35.6	39.7	43.7	1.26	47.8	1.37	51.3	54.8	58.3	22.8	63.9%
Modeled Region - Fredericksburg Area Jurisdictions	94.8	96.6	105.3	113.8	1.20	122.4	1.29	132.2	141.9	151.7	55.1	57.1%
St. Mary's County (3)	65.1	66.0	70.4	74.3	1.14	76.5	1.17	79.1	81.8	84.5	18.5	28.0%
Clarke County	4.4	4.4	4.5	4.7	1.07	4.8	1.10	4.9	5.0	5.1	0.7	17.1%
Fauquier County	23.6	23.9	25.4	27.0	1.14	28.6	1.21	30.2	31.9	33.6	9.7	40.5%
Jefferson County	17.0	17.2	18.7	20.0	1.18	21.2	1.25	22.4	23.6	24.7	7.4	43.1%
Modeled Region - Other Jurisdictions	110.0	111.5	119.0	126.0	1.14	131.1	1.19	136.7	142.3	147.9	36.4	32.6%
Virginia Jurisdictions	1,372.5	1,394.6	1,505.0	1,628.1	1.19	1,745.3	1.27	1,852.0	1,957.4	2,054.3	659.8	47.3%
Maryland Jurisdictions	1,037.2	1,045.5	1,087.0	1,143.2	1.10	1,194.6	1.15	1,237.9	1,283.0	1,326.8	281.3	26.9%
COG / TPB PLANNING AREA	3,113.4	3,151.7	3,343.0	3,562.6	1.14	3,766.7	1.21	3,949.0	4,125.0	4,291.2	1,139.5	36.2%
TPB Model Region Total	4,007.2	4,057.9	4,311.7	4,587.1	1.14	4,844.7	1.21	5,076.7	5,306.2	5,515.9	1,458.0	35.9%

(1) Included in Montgomery County total.

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

(3) Projections from 2015 to 2040 prepared by the Maryland Department of Planning, Historical and Projected Total Jobs by Place of Work, January 2015.

(4) Included in Frederick County total.

(5) 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.

(6) Source: Baltimore Metropolitan Council, Round 8A. Year 2045 is a MWCOG estimate based on the rate of change between 2035 and 2040.

Figures for 2014 are backcasted using figures from 2015 and 2020.

**Summary of Intermediate Population Forecasts
Round 9.0 Cooperative Forecasts
(Thousands)**

Final COG Board of
Directors 11/09/16

JURISDICTION	2014	2015	2020	2025	2025/2014	2030	2030/2014	2035	2040	2045	2015 to 2045	
											Number	% Change
District of Columbia	660.8	672.2	729.5	787.1	1.19	842.2	1.27	893.9	940.7	987.2	315.0	46.9%
Arlington County	218.1	220.5	232.7	244.8	1.12	256.0	1.17	266.3	278.1	289.5	69.0	31.3%
City of Alexandria	145.3	147.6	159.2	167.5	1.15	172.8	1.19	180.5	190.8	208.5	60.8	41.2%
Central Jurisdictions	1,024.2	1,040.4	1,121.4	1,199.4	1.17	1,270.9	1.24	1,340.7	1,409.6	1,485.2	444.8	42.7%
Montgomery County	1007.9	1,015.3	1,052.0	1,087.3	1.08	1,128.8	1.12	1,167.7	1,197.1	1,223.3	208.1	20.5%
City of Rockville (1)	65.3	66.3	71.5	76.9	1.18	80.4	1.23	83.6	86.8	89.9	23.6	35.6%
City of Gaithersburg (1)	66.4	67.1	70.7	74.6	1.12	78.7	1.19	82.4	86.1	89.3	22.2	33.0%
Prince George's County	900.7	904.4	923.1	938.0	1.04	953.0	1.06	967.8	982.4	995.9	91.4	10.1%
Fairfax County (2)	1118.0	1,125.4	1,162.5	1,213.2	1.09	1,264.7	1.13	1,314.3	1,362.5	1,406.7	281.4	25.0%
City of Fairfax	24.4	24.7	26.0	26.4	1.08	26.9	1.10	27.4	27.9	28.3	3.7	14.8%
City of Falls Church	12.9	13.1	14.2	15.5	1.20	16.4	1.27	17.0	17.3	17.6	4.5	34.4%
Fairfax Total	1155.3	1163.2	1202.7	1255.1	1.09	1308.0	1.13	1358.7	1407.6	1452.7	289.5	24.9%
Inner Suburbs	3,063.9	3,082.9	3,177.9	3,280.4	1.07	3,389.8	1.11	3,494.2	3,587.1	3,671.9	589.0	19.1%
Loudoun County	353.3	363.5	414.7	451.1	1.28	470.7	1.33	484.4	492.5	497.5	134.0	36.9%
Prince William County	424.5	431.2	464.7	496.7	1.17	521.3	1.23	541.9	558.9	572.8	141.6	32.8%
City of Manassas	42.2	42.5	43.8	45.5	1.08	47.5	1.12	49.0	50.6	52.1	9.7	22.7%
City of Manassas Park	14.0	14.3	15.9	15.9	1.14	15.9	1.14	15.9	15.9	15.9	1.6	11.1%
Calvert County (3)	90.9	91.7	95.6	98.4	1.08	100.2	1.10	101.1	101.5	101.9	10.2	11.1%
Charles County	147.5	150.8	167.0	178.2	1.21	194.7	1.32	207.5	218.6	236.5	85.7	56.8%
Frederick County	242.2	246.5	267.8	288.7	1.19	303.6	1.25	319.4	332.2	344.1	97.6	39.6%
City of Frederick (3)	68.6	70.4	79.4	87.0	1.27	89.6	1.30	91.1	92.8	93.1	22.7	32.2%
Stafford County (5)	145.3	149.4	169.8	191.2	1.32	212.7	1.46	232.3	251.9	271.4	122.0	81.7%
Outer Suburbs	1,223.7	1,248.8	1,373.9	1,476.1	1.21	1,553.6	1.27	1,618.1	1,668.6	1,719.0	470.2	37.7%
Anne Arundel County (6)	555.5	559.6	580.0	593.6	1.07	606.7	1.09	618.2	628.0	657.5	97.9	17.5%
Carroll County (6)	169.5	170.5	175.9	179.4	1.06	183.3	1.08	186.2	189.6	193.0	22.4	13.1%
Howard County (6)	304.4	309.0	332.3	346.5	1.14	357.1	1.17	363.5	366.4	369.2	60.2	19.5%
Modeled Region - Baltimore Area Jurisdictions	1,029.4	1,039.2	1,088.2	1,119.5	1.09	1,147.0	1.11	1,167.9	1,184.0	1,219.7	180.5	17.4%
King George County (5)	26.2	26.9	30.2	34.0	1.30	37.8	1.44	41.3	44.7	48.1	21.2	78.9%
Spotsylvania County (5)	138.2	142.0	161.5	182.1	1.32	202.7	1.47	221.7	240.6	259.5	117.4	82.7%
Modeled Portion Only	105.3	107.7	119.4	129.4	1.23	139.4	1.32	147.4	155.4	163.4	55.8	51.8%
City of Fredericksburg (5)	25.4	25.7	27.2	28.9	1.13	30.6	1.20	32.1	33.6	35.1	9.4	36.5%
Modeled Region - Fredericksburg Area Jurisdictions	157.0	160.3	176.7	192.3	1.22	207.8	1.32	220.8	233.8	246.7	86.4	53.9%
St. Mary's County (3)	111.6	113.9	125.1	137.2	1.23	148.7	1.33	156.1	163.3	170.6	56.7	49.7%
Clarke County	14.4	14.5	15.0	15.4	1.07	15.9	1.10	16.3	16.6	17.0	2.5	17.1%
Fauquier County	68.8	69.7	74.1	78.7	1.14	83.3	1.21	88.2	93.0	97.9	28.2	40.5%
Jefferson County	56.9	57.9	62.7	67.1	1.18	71.2	1.25	75.3	79.1	82.8	24.9	43.1%
Modeled Region - Other Jurisdictions	251.8	256.0	277.0	298.4	1.19	319.1	1.27	335.9	352.1	368.3	112.3	43.9%
Virginia Jurisdictions	2,498.0	2,532.2	2,703.4	2,867.9	1.15	3,004.8	1.20	3,129.0	3,246.3	3,360.4	828.2	32.7%
Maryland Jurisdictions	2,389.2	2,408.6	2,505.6	2,590.6	1.08	2,680.2	1.12	2,763.5	2,831.7	2,901.7	493.0	20.5%
COG / TPB PLANNING AREA	5,311.8	5,372.0	5,673.1	5,956.0	1.12	6,214.3	1.17	6,453.0	6,665.3	6,876.0	1,504.0	28.0%
TPB Model Region Total	6,986.2	7,068.6	7,480.4	7,855.8	1.12	8,201.1	1.17	8,510.9	8,788.4	9,083.9	2,015.3	28.5%

(1) Included in Montgomery County total.

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

(3) Projections from 2015 to 2040 prepared by the Maryland Department of Planning, Historical and Projected Total Population, July 2014.

(4) Included in Frederick County total.

(5) 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.

(6) Source: Baltimore Metropolitan Council, Round 8A. Year 2045 is a MWCOG estimate based on the rate of change between 2035 and 2040.

Figures for 2014 are backcasted using figures from 2015 and 2020.

Summary of Intermediate Household Forecasts
Round 9.0 Cooperative Forecasts
(Thousands)

Final COG Board of
Directors 11/09/16

JURISDICTION	2014	2015	2020	2025	2025/2014	2030	2030/2014	2035	2040	2045	2015 to 2045	
											Number	% Change
District of Columbia	292.7	297.1	319.3	341.0	1.17	362.5	1.24	380.6	396.2	411.9	114.8	38.6%
Arlington County	102.5	103.6	109.3	115.2	1.12	120.7	1.18	125.8	131.1	136.3	32.6	31.5%
City of Alexandria	70.3	71.2	75.7	80.8	1.15	84.1	1.20	87.8	92.9	107.1	35.9	50.4%
Central Jurisdictions	465.5	471.9	504.3	537.0	1.15	567.3	1.22	594.3	620.3	655.2	183.3	38.8%
Montgomery County	371.6	374.9	391.1	405.6	1.09	422.3	1.14	438.1	450.9	461.9	87.1	23.2%
City of Rockville (1)	26.0	26.4	28.5	30.8	1.18	32.5	1.25	34.0	35.4	36.8	10.3	39.0%
City of Gaithersburg (1)	24.4	24.7	26.0	27.5	1.13	28.9	1.19	30.5	32.1	33.4	8.8	35.5%
Prince George's County	318.5	321.1	334.3	343.9	1.08	355.5	1.12	363.3	370.0	376.8	55.6	17.3%
Fairfax County (2)	400.5	403.9	421.1	444.5	1.11	467.8	1.17	490.2	511.9	531.8	127.9	31.7%
City of Fairfax	9.1	9.2	9.7	9.9	1.08	10.0	1.10	10.2	10.3	10.5	1.3	13.8%
City of Falls Church	5.4	5.5	6.2	6.9	1.29	7.4	1.38	7.7	7.9	8.1	2.6	47.3%
Fairfax Total	415.0	418.7	437.1	461.3	1.11	485.2	1.17	508.1	530.1	550.4		
Inner Suburbs	1,105.1	1,114.7	1,162.5	1,210.7	1.10	1,263.0	1.14	1,309.4	1,351.1	1,389.2	274.5	24.6%
Loudoun County	117.7	121.1	137.9	150.8	1.28	158.6	1.35	164.3	167.6	169.3	48.2	39.8%
Prince William County	138.1	140.4	151.9	164.4	1.19	173.8	1.26	181.6	187.9	192.9	52.5	37.4%
City of Manassas	13.5	13.6	14.2	15.0	1.11	15.4	1.14	15.7	16.0	16.4	2.7	19.9%
City of Manassas Park	4.4	4.5	5.0	5.0	1.14	5.0	1.14	5.0	5.0	5.0	0.5	11.7%
Calvert County (3)	31.8	32.2	34.3	36.1	1.14	37.4	1.17	38.0	38.1	38.3	6.1	18.9%
Charles County	52.3	53.7	60.3	65.5	1.25	72.9	1.39	78.6	83.4	92.2	38.5	71.8%
Frederick County	87.6	89.5	99.0	107.9	1.23	115.1	1.31	121.1	126.5	131.2	41.7	46.6%
City of Frederick (3)	26.6	27.3	30.9	34.1	1.28	35.2	1.33	35.9	36.6	36.7	9.5	34.8%
Stafford County (5)	48.1	49.7	57.5	65.5	1.36	73.4	1.53	80.5	87.7	94.8	45.1	90.9%
Outer Suburbs	413.6	422.7	468.3	508.6	1.23	540.8	1.31	566.5	586.6	606.9	184.1	43.6%
Anne Arundel County (6)	205.0	206.4	213.5	220.6	1.08	227.6	1.11	234.6	241.5	245.8	39.3	19.0%
Carroll County (6)	63.7	64.1	66.2	68.0	1.07	69.7	1.09	71.3	72.9	74.4	10.3	16.0%
Howard County (6)	109.8	112.2	123.9	130.9	1.19	135.5	1.23	138.5	139.5	140.5	28.3	25.2%
Modeled Region - Baltimore Area Jurisdictions	378.6	382.8	403.6	419.5	1.11	432.8	1.14	444.5	453.9	460.6	77.9	20.3%
King George County (5)	9.5	9.8	11.2	12.8	1.35	14.4	1.51	15.8	17.1	18.5	8.7	88.9%
Spotsylvania County (5)	48.0	49.5	57.1	65.0	1.35	72.9	1.52	79.5	86.1	92.7	43.2	87.2%
Modeled Portion Only	36.6	37.5	42.2	46.1	1.26	50.1	1.37	52.8	55.6	58.3	20.8	55.5%
City of Fredericksburg (5)	10.1	10.2	11.0	11.8	1.17	12.5	1.24	13.1	13.7	14.3	4.1	40.0%
Modeled Region - Fredericksburg Area Jurisdictions	56.2	57.6	64.4	70.7	1.26	77.0	1.37	81.7	86.4	91.2	33.6	58.4%
St. Mary's County (3)	40.1	41.1	46.1	51.1	1.28	55.9	1.40	59.0	62.4	65.9	24.8	60.5%
Clarke County	5.7	5.8	6.0	6.2	1.07	6.3	1.10	6.5	6.6	6.8	1.0	17.4%
Fauquier County	25.0	25.3	27.0	28.6	1.14	30.3	1.21	32.0	33.8	35.6	10.2	40.4%
Jefferson County	21.2	21.6	23.5	25.1	1.18	26.7	1.26	28.3	29.7	31.2	9.6	44.3%
Modeled Region - Other Jurisdictions	92.0	93.8	102.4	111.0	1.21	119.2	1.29	125.8	132.6	139.4	45.6	48.7%
Virginia Jurisdictions	909.6	922.8	988.6	1,057.9	1.16	1,116.2	1.23	1,169.0	1,218.4	1,272.1	349.3	37.9%
Maryland Jurisdictions	861.8	871.3	919.0	959.0	1.11	1,003.2	1.16	1,039.1	1,069.0	1,100.4	229.0	26.3%
COG / TPB PLANNING AREA	1,984.2	2,009.3	2,135.1	2,256.4	1.14	2,371.1	1.20	2,470.2	2,557.9	2,651.3	641.9	31.9%
TPB Model Region Total	2,590.9	2,625.332	2,797.365	2,959.187	1.14	3,110.846	1.20	3,240.616	3,356.650	3,475.597	850.3	32.4%

(1) Included in Montgomery County total.
(2) COG staff produced the 2010 base year to be consistent with the Fairfax County's model for the 2011 - 2041 forecasting period.
(3) Projections from 2015 to 2040 prepared by the Maryland Department of Planning, Historical and Projected Households for Maryland's Jurisdictions, July 2014.
(4) Included in Frederick County total.
(5) 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.
(6) Source: Baltimore Metropolitan Council, Round 8A. Year 2045 is a MWCOG estimate based on the rate of change between 2035 and 2040.

Figures for 2014 are backcasted using figures from 2015 and 2020.