



District of Columbia
Bowie
College Park
Frederick County
Gaithersburg
Greenbelt
Montgomery County
Prince George's County
Rockville
Takoma Park
Alexandria
Arlington County
Fairfax
Fairfax County
Falls Church
Loudoun County
Manassas
Manassas Park
Prince William County

MEMORANDUM

Date: July 20, 2005

To: Ronald Kirby
Director of Transportation Planning

From: Paul DesJardin
Chief of Housing and Planning

Subject: Approval of Revised Round 7.0 Cooperative Forecasts for Use in the TPB's Air Quality Conformity Analysis of the 2005 Constrained Long-Range Plan (CLRP) and FY 2006-2011 Transportation Improvement Program (TIP)

During their July 13, 2005 meeting, the Metropolitan Development Policy Committee (MDPC) approved the final draft Round 7.0 Cooperative Forecasts of employment, population and households to 2030. Summary tables of the revised projections are attached to this memorandum.

In response to the concerns raised about the jobs and housing imbalance implied by the initial Round 7.0 forecasts, the Planning Directors Technical Advisory Committee (PDTAC) convened several meetings to discuss this matter. Based upon extensive analysis and discussion, during their July 8 meeting, PDTAC members agreed to increase their household forecasts, particularly during the 2020 to 2030 forecast period, beyond those in currently in their local plans. PDTAC and MDPC members agreed that because of the exceptionally strong economic growth foreseen for the Washington region it was reasonable to assume that there would be local plan and zoning changes during the next 30 years that would respond to the need for more housing as older residential and commercial areas in the region were redeveloped. Reflecting this change and increase, the final regional draft Round 7.0 household forecasts shown in the attached tables are approximately 92,000 households higher the draft Round 7.0 projections approved by the MDPC in March.

Should you have any questions, please don't hesitate to contact me on extension 3293.

**Summary of Intermediate Employment Forecasts
Round 7.0 Cooperative Forecasts
(Thousands)**

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07/12/05

JURISDICTION	2000	2005	2010	2015	2020	2025	2030	2000 to 2030		MSA Regional Share
								Number	% Change	
District of Columbia	743.6	745.0	783.6	816.7	830.0	845.0	860.0	116.4	15.7%	8.4%
Arlington County	182.6	195.2	217.8	237.8	254.4	263.6	275.8	93.2	51.1%	6.7%
City of Alexandria	89.3	105.6	113.3	123.2	132.5	141.3	148.0	58.7	65.7%	4.2%
Central Jurisdictions	1,015.5	1,045.8	1,114.7	1,177.7	1,217.0	1,249.9	1,283.8	268.3	26.4%	19.3%
Montgomery County (1)	474.3	500.0	545.0	580.0	615.0	645.0	670.0	195.7	41.3%	14.1%
Rockville (2)	68.7	75.3	87.6	93.7	99.9	102.1	104.7	36.0	52.3%	2.6%
Prince George's County	338.3	358.7	390.0	424.0	460.9	501.0	544.7	206.4	61.0%	14.8%
Fairfax County (3)	577.0	600.5	683.9	729.6	774.5	814.2	844.6	267.6	46.4%	19.2%
City of Fairfax (4)	28.8	29.2	31.3	33.3	35.3	37.3	39.3	10.5	36.5%	0.8%
City of Falls Church	9.5	9.5	11.8	15.1	17.8	19.9	20.3	10.8	113.7%	0.8%
Inner Suburbs	1,427.9	1,498.0	1,662.0	1,782.0	1,903.5	2,017.5	2,118.9	691.0	48.4%	49.7%
Loudoun County	90.5	122.7	153.7	183.8	212.9	242.0	271.2	180.6	199.5%	13.0%
Prince William County	94.6	111.6	128.6	143.7	159.1	173.5	186.0	91.4	96.6%	6.6%
City of Manassas	22.5	23.3	24.6	26.2	26.3	26.6	26.8	4.3	19.2%	0.3%
City of Manassas Park	2.7	3.0	4.5	4.6	4.7	4.8	4.9	2.2	79.5%	0.2%
Calvert County (5)	22.8	29.4	32.9	33.7	34.5	35.1	35.6	12.8	56.1%	0.9%
Charles County (5)	41.9	56.5	62.9	64.8	66.8	67.9	69.1	27.2	64.9%	2.0%
Frederick County	96.3	122.2	142.4	151.5	158.3	163.5	167.3	71.0	73.7%	5.1%
Stafford County (6)	30.5	38.4	46.2	52.7	59.3	66.3	73.4	42.9	140.5%	3.1%
Outer Suburbs	401.9	507.0	595.9	660.9	721.9	779.7	834.3	432.4	107.6%	31.1%
Northern Virginia	1,128.0	1,239.0	1,415.8	1,550.0	1,676.9	1,789.6	1,890.3	762.2	67.6%	54.8%
Suburban Maryland	973.6	1,066.8	1,173.2	1,253.9	1,335.5	1,412.5	1,486.6	513.0	52.7%	36.9%
MSA REGIONAL TOTAL	2,845.2	3,050.8	3,372.6	3,620.6	3,842.4	4,047.0	4,236.9	1,391.7	48.9%	100.0%

(1) Forecasts for years 2000 to 2030 include all of Takoma Park.

(2) Included in Montgomery County total.

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

(4) Forecasts for all years do not include Fairfax County Government employees (+/- 2,000 jobs) working at the Fairfax County Public Safety Center

(5) Tri-County Council for Southern Maryland develops ten-year incremental population, housing unit and employment forecasts for Calvert County, Charles County and St. Mary's County.

(6) Source: Fredericksburg Area Metropolitan Planning Organization (FAMPO), CLRP 2030 Projections, March 2003, adjusted to common employment definition

(7) Source: Baltimore Metropolitan Council, Round 6-A.

Summary of Intermediate Population Forecasts
Round 7.0 Cooperative Forecasts
(Thousands)

DRAFT

07/12/05

JURISDICTION	2000	2005	2010	2015	2020	2025	2030	2000 to 2030		Regional Share
								Number	% Change	
District of Columbia	572.1	577.5	608.7	642.0	672.6	711.2	732.5	160.4	28.0%	7.8%
Arlington County	190.3	198.3	212.2	223.3	233.1	241.7	249.5	59.2	31.1%	2.9%
City of Alexandria	128.3	135.9	143.9	149.3	152.6	159.7	166.3	38.0	29.6%	1.8%
Central Jurisdictions	890.7	911.6	964.8	1,014.6	1,058.2	1,112.5	1,148.3	257.7	28.9%	12.5%
Montgomery County (1)	873.3	942.0	1,000.0	1,040.0	1,077.7	1,115.7	1,155.8	282.4	32.3%	13.7%
Rockville (2)	47.4	59.9	65.3	68.3	68.8	69.0	69.5	22.1	46.7%	1.1%
Prince George's County	808.1	852.9	872.6	893.3	914.9	949.7	993.1	185.1	22.9%	9.0%
Fairfax County (3)	969.8	1,041.2	1,133.0	1,221.0	1,276.3	1,304.0	1,331.2	361.4	37.3%	17.6%
City of Fairfax (4)	21.5	22.5	23.9	25.4	26.0	26.3	26.6	5.1	23.7%	0.2%
City of Falls Church	10.4	10.6	12.3	13.9	14.7	14.9	15.4	5.0	48.5%	0.2%
Inner Suburbs	2,683.1	2,869.1	3,041.7	3,193.6	3,309.5	3,410.5	3,522.1	839.1	31.3%	40.8%
Loudoun County	169.6	247.3	318.1	379.6	422.9	454.9	480.6	311.0	183.4%	15.1%
Prince William County	281.2	352.0	416.4	463.3	490.1	524.7	556.3	275.1	97.8%	13.4%
City of Manassas	35.1	37.0	38.0	39.6	40.2	40.8	41.2	6.1	17.3%	0.3%
City of Manassas Park	10.3	12.9	15.0	15.8	16.5	16.7	16.8	6.5	63.3%	0.3%
Calvert County (5)	74.6	82.8	91.0	93.5	96.0	98.5	101.4	26.8	36.0%	1.3%
Charles County (5)	120.5	137.1	144.5	157.6	171.3	193.1	204.2	83.6	69.4%	4.1%
Frederick County	195.3	220.9	243.2	265.6	287.9	310.4	339.7	144.5	74.0%	7.0%
Stafford County (6)	90.9	110.2	127.9	141.3	154.7	174.5	195.8	104.9	115.4%	5.1%
Outer Suburbs	977.5	1,200.0	1,394.1	1,556.2	1,679.6	1,813.7	1,936.0	958.6	98.1%	46.6%
Northern Virginia	1,907.4	2,167.7	2,440.6	2,672.4	2,826.9	2,958.1	3,079.7	1172.4	61.5%	57.0%
Suburban Maryland	2,071.8	2,235.6	2,351.3	2,450.0	2,547.7	2,667.4	2,794.2	722.5	34.9%	35.2%
MSA REGIONAL TOTAL	4,551.2	4,980.8	5,400.7	5,764.4	6,047.3	6,336.7	6,606.5	2,055.3	45.2%	100.0%

(1) Forecasts for years 2000 to 2030 include all of Takoma Park.

(2) Included in Montgomery County total.

(3) Forecasts for all years include Fairfax County group quarters population at the Fairfax County Public Safety Center

(4) Forecasts for all years do not include Fairfax County group quarters population (+/- 1,000 people) at the Fairfax County Public Safety Center and Fairfax County household population (+/-1,300 people) in TAZ 1609.

(5)Tri-County Council for Southern Maryland develops ten-year incremental population, housing unit and employment forecast for Calvert County, Charles County and St. Mary's County.

(6) Source: Fredericksburg Area Metropolitan Planning Organization (FAMPO), CLRP 2030 Projections, March 2003. The estimates for 2010, 2020 and 2030 are control totals provided by the Virginia Employment Commission (VEC) and should only be used for transportation planning purposes. Incremental five-year estimates (2005, 201

(7) Source: Baltimore Metropolitan Council, Round 6-A.

**Summary of Intermediate Household Forecasts
Round 7.0 Cooperative Forecasts
(Thousands)**

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07/12/05

JURISDICTION	2000	2005	2010	2015	2020	2025	2030	2000 to 2030		Regional Share
								Number	% Change	
District of Columbia	248.3	252.0	265.3	280.7	292.9	308.2	317.7	69.4	27.9%	8.5%
Arlington County	86.9	92.1	99.6	105.9	111.5	116.0	119.9	33.0	37.9%	4.0%
City of Alexandria	61.9	66.3	71.0	74.6	76.4	80.3	84.6	22.7	36.7%	2.8%
Central Jurisdictions	397.1	410.5	435.8	461.2	480.7	504.6	522.2	125.0	31.5%	15.3%
Montgomery County (1)	324.6	347.0	370.0	390.0	407.9	424.8	441.3	116.7	36.0%	14.2%
Rockville (2)	17.2	22.6	25.1	26.1	26.3	26.5	26.7	9.5	55.1%	1.2%
Prince George's County	288.6	308.5	321.8	334.6	346.9	360.8	378.1	89.6	31.0%	10.9%
Fairfax County	350.7	377.6	411.5	442.7	462.6	472.6	482.4	131.7	37.6%	16.1%
City of Fairfax (3)	8.2	8.6	9.2	9.8	10.0	10.3	10.6	2.4	29.7%	0.3%
City of Falls Church	4.5	4.6	5.5	6.5	6.9	7.0	7.3	2.8	63.3%	0.3%
Inner Suburbs	976.5	1,046.3	1,117.9	1,183.6	1,234.3	1,275.5	1,319.8	343.3	35.2%	41.9%
Loudoun County	59.9	87.5	112.7	134.4	149.7	161.0	170.2	110.3	184.1%	13.5%
Prince William County	94.6	117.9	140.5	158.0	169.1	181.4	193.0	98.4	104.0%	12.0%
City of Manassas	11.8	12.8	13.4	13.7	13.9	14.2	14.4	2.6	22.3%	0.3%
City of Manassas Park	3.3	4.2	5.0	5.3	5.4	5.4	5.4	2.1	17.4%	0.3%
Calvert County (4)	25.4	28.3	31.0	32.7	34.3	35.2	36.2	10.8	42.3%	1.3%
Charles County (4)	41.7	48.2	52.2	57.9	63.7	72.3	76.8	35.1	84.3%	4.3%
Frederick County	70.1	79.5	87.7	95.9	104.1	112.4	123.1	53.1	75.7%	6.5%
Stafford County (5)	30.2	36.1	41.4	46.9	52.4	60.4	68.9	38.7	128.3%	4.7%
Northern Virginia	711.9	807.8	909.7	997.8	1,057.8	1,108.6	1,156.6	444.7	62.5%	54.3%
Suburban Maryland	750.3	811.4	862.7	911.1	956.9	1,005.5	1,055.6	305.3	40.7%	37.3%
MSA REGIONAL TOTAL	1,710.6	1,871.2	2,037.7	2,189.7	2,307.6	2,422.3	2,529.9	819.3	47.9%	100.0%

(1) Forecasts for years 2000 to 2030 include all of Takoma Park.

(2) Included in Montgomery County total.

(3) Forecasts for all years do not include Fairfax County households (+/- 500 households) in TAZ 1609.

(4) Tri-County Council for Southern Maryland develops ten-year incremental population, housing unit and employment forecasts for Calvert County, Charles County and St. Mary's County.

(5) Source: Fredericksburg Area Metropolitan Planning Organization (FAMPO), CLRP 2030 Projections, March 2003.

(6) Source: Baltimore Metropolitan Council, Round 6-A.