

# Socio-Economic Forecasts

## Miami Valley Land Use Demand Assessment

### Population Forecasts

On a regional level, between 2000 and 2040, the Region's population is expected to grow by less than 3%. All counties but Montgomery are projected to gain population, with the three cities in Warren County expected to nearly double in population between 2010 and 2040 (Table 1).

**Table 1. Regional Population Projections: 2000-2040**

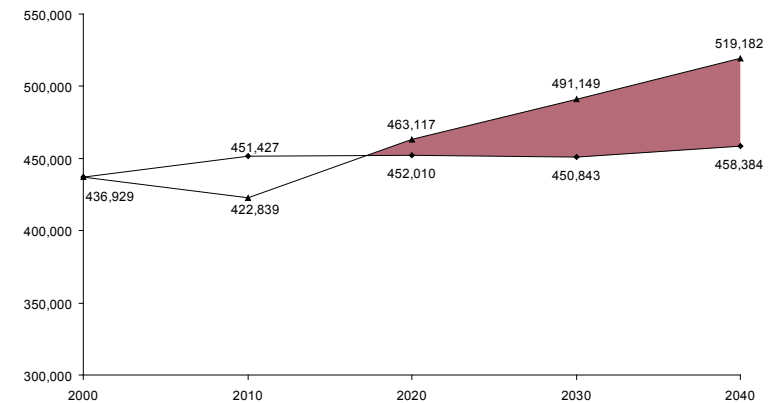
	2000	2010	2020	2030	2040**	Percent change 2000-2040
<b>Region</b>	834,717	836,494	844,648	855,137	859,063	2.9%
<b>Greene</b>	147,890	151,760	156,590	158,860	163,330	10.4%
<b>Miami</b>	98,870	103,460	106,770	107,930	111,936	13.2%
<b>Montgomery</b>	559,060	540,420	528,800	524,060	508,514	-9.0%
<b>Warren*</b>	28,897	40,854	52,488	64,287	75,282	160.5%

Source: Ohio Department of Development, 2003; MVRPC  
 Note: \*Warren County includes only the cities of Carlisle, Franklin, and Springboro  
 \*\*MVRPC projected

### Employment Forecasts

As mentioned in the methodology, two employment projections were developed, one upper and one lower. Figure 2 shows the regional total employment projections from 2000 to 2040, highlighting the range between the two projections. At the upper end of the range, regional employment could reach 519,182 by 2040, an increase of almost 19% from 2000. Alternatively, at the lower end of the range, employment could reach 458,384 by 2040, an increase of only 5%.

**Figure 2. Regional Employment Projections: 2000-2040**



Source: MVRPC; OKI

Tables 2 and 3 present the employment projections by county. The lower level projection has Montgomery County actually decreasing in employment (-4.6%). For the upper level projection, all counties are projected to have increases in total employment, with the three cities in Warren County growing by the largest percentage (76%) and Montgomery County growing by the smallest percentage (8%).

**Table 2. Lower Level Employment Projections by County: 2000-2040**

	2000	2010	2020	2030	2040	Percent change 2000-2040
<b>Greene</b>	77,173	89,424	95,053	98,815	107,623	39.5%
<b>Miami</b>	51,313	53,976	54,678	54,673	56,513	10.1%
<b>Montgomery</b>	308,434	308,027	302,279	297,355	294,248	-4.6%
<b>Warren*</b>	11,041	13,693	15,761	17,491	19,442	76.1%

Source: MVRPC; OKI  
 Note: \*Warren County includes only the cities of Carlisle, Franklin, and Springboro

Tables 4 and 5 break down the regional employment projection totals by SIC category. In both the upper and lower level projections, employment in Manufacturing and Agriculture are expected to decrease. Employment in Services, Transpor-

**Table 3. Upper Level Employment Projections by County: 2000-2040**

	2000	2010	2020	2030	2040	Percent change 2000-2040
<b>Greene</b>	77,173	83,761	97,389	107,649	121,897	58.0%
<b>Miami</b>	51,313	50,557	56,022	59,560	64,009	24.7%
<b>Montgomery</b>	308,434	288,520	309,706	323,939	333,276	8.1%
<b>Warren*</b>	11,041	13,693	15,761	17,491	19,442	76.1%

Source: MVRPC; OKI  
 Note: \*Warren County includes only the cities of Carlisle, Franklin, and Springboro

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tation, and Construction sectors are anticipated to grow the most in both sets of projections. County-level break-downs of the employment projections by SIC category can be found in the appendix.

**Table 4. Lower Level Regional Employment Projections by SIC Category: 2000-2040**

	2000	2010	2020	2030	2040	Percent change 2000-2040
<b>Agriculture</b>	6,664	6,567	5,675	5,012	4,509	-32.3%
<b>Construction</b>	19,231	21,701	22,330	22,845	23,695	23.2%
<b>FIRE</b>	22,190	26,573	26,654	26,615	27,026	21.8%
<b>Manufacturing</b>	83,118	63,448	58,046	54,193	50,027	-39.8%
<b>Mining</b>	151	141	145	147	153	1.6%
<b>Public Service</b>	37,024	39,512	38,232	37,516	37,563	1.5%
<b>Retail</b>	82,419	85,915	86,740	86,843	89,498	8.6%
<b>Services</b>	151,941	179,340	186,110	190,197	198,269	30.5%
<b>Trans, Comm, Util</b>	21,758	20,378	21,141	21,703	22,606	3.9%
<b>Wholesale</b>	23,465	21,546	22,694	23,262	24,478	4.3%

Source: MVRPC

**Table 5. Upper Level Regional Employment Projections by SIC Category: 2000-2040**

	2000	2010	2020	2030	2040	Percent change 2000-2040
<b>Agriculture</b>	6,664	6,157	5,811	5,449	5,089	-23.6%
<b>Construction</b>	19,231	20,352	22,869	24,850	26,784	39.3%
<b>FIRE</b>	22,190	24,916	27,298	28,952	30,544	37.6%
<b>Manufacturing</b>	83,118	59,667	59,363	58,562	55,854	-32.8%
<b>Mining</b>	151	133	148	159	171	13.6%
<b>Public Service</b>	37,024	37,025	39,162	40,835	42,480	14.7%
<b>Retail</b>	82,419	80,680	88,781	94,254	100,795	22.3%
<b>Services</b>	151,941	168,207	190,597	206,879	224,089	47.5%
<b>Trans, Comm, Util</b>	21,758	19,112	21,649	23,595	25,522	17.3%
<b>Wholesale</b>	23,465	20,284	23,195	25,104	27,296	16.3%

Source: MVRPC