

Population Projection (I) to 2050

Prepared by DCRPC (Based on U.S. Census Bureau Data and Step-Down Method)

(Table 5) Actual Population by County in Central Ohio

(Date Source: U.S. Census Bureau)

Area Name	# of Population						
	1960	1970	1980	1990	2000	2010	2020
Franklin	682,962	833,249	869,132	961,437	1,068,978	1,163,414	1,323,807
Delaware	36,107	42,908	53,840	66,929	109,989	174,214	214,124
Fairfield	63,912	73,301	93,678	103,461	122,759	146,156	158,921
Licking	90,242	107,799	120,981	128,300	145,491	166,492	178,519
Union	22,853	23,786	29,536	31,969	40,909	52,300	62,784
Pickaway	35,855	40,071	43,662	48,255	52,727	55,698	58,539
Madison	26,454	28,318	33,004	37,068	40,213	43,435	43,824
Central Ohio	958,385	1,149,432	1,243,833	1,377,419	1,581,066	1,801,709	2,040,518

(Table 6) The Ratio of Growth for Each Decade by County in Central Ohio

(Based on the Population from 1960 to 2020 U.S. Census Data)

Area Name	r Values						
	1970/1960	1980/1970	1990/1980	2000/1990	2010/2000	2020/2010	Average r
Franklin	1.2201	1.0431	1.1062	1.1119	1.0883	1.1379	1.1179
Delaware	1.1884	1.2548	1.2431	1.6434	1.5839	1.2291	1.3571
Fairfield	1.1469	1.2780	1.1044	1.1865	1.1906	1.0873	1.1656
Licking	1.1946	1.1223	1.0605	1.1340	1.1443	1.0722	1.1213
Union	1.0408	1.2417	1.0824	1.2796	1.2784	1.2005	1.1872
Pickaway	1.1176	1.0896	1.1052	1.0927	1.0563	1.0510	1.0854
Madison	1.0705	1.1655	1.1231	1.0848	1.0801	1.0090	1.0888

(Table 9) Population Projection in Delaware County, Ohio

Area Name	# of Population (End of Year)			
	2020	2030	2040	2050
Delaware County	217,117	257,094	350,844	469,717

Delaware County Regional Planning Commission

(Table 7) The Unadjusted Population Projection by County in Central Ohio

(Based on the average Growth Rates of Counties from 1960 to 2020 Census Data)

Area Name	Average r	# of Population			
		2020	2030	2040	2050
Franklin	1.1179	1,323,807	1,479,879	1,654,352	1,849,395
Delaware	1.3571	214,124	290,588	394,358	535,185
Fairfield	1.1656	158,921	185,243	215,925	251,689
Licking	1.1213	178,519	200,177	224,462	251,693
Union	1.1872	62,784	74,540	88,498	105,069
Pickaway	1.0854	58,539	63,538	68,965	74,855
Madison	1.0888	43,824	47,717	51,956	56,571
Total		2,040,518	2,341,683	2,698,516	3,124,457

(Table 8) Population Projection by County in Central Ohio

(Based on the County Step-Down Model with Central Ohio Projections from 2000 to 2050)

Area Name	# of Population (April of Year)		
	2030	2040	2050
Franklin	1,294,033	1,443,489	1,592,876
Delaware	254,096	344,094	460,953
Fairfield	161,980	188,403	216,779
Licking	175,038	195,852	216,782
Union	65,179	77,218	90,495
Pickaway	55,559	60,175	64,472
Madison	41,725	45,334	48,725
Central Ohio	2,047,610	2,354,564	2,691,081