

# **Appendix A**

## **Demographic Data & Projections**

**Appendix A****Demographic Data**

The following charts and tables represent relevant demographic data for the city of Auburn. The charts and tables are derived from the 1970, 1980, 1990, 2000 and 2010 U.S. Bureau of Census data.

The charts for population, employed residents and housing units display projected growth for the years 2020, 2030 and 2040 based on the growth rate from the 2000 Census to the 2010 Census.

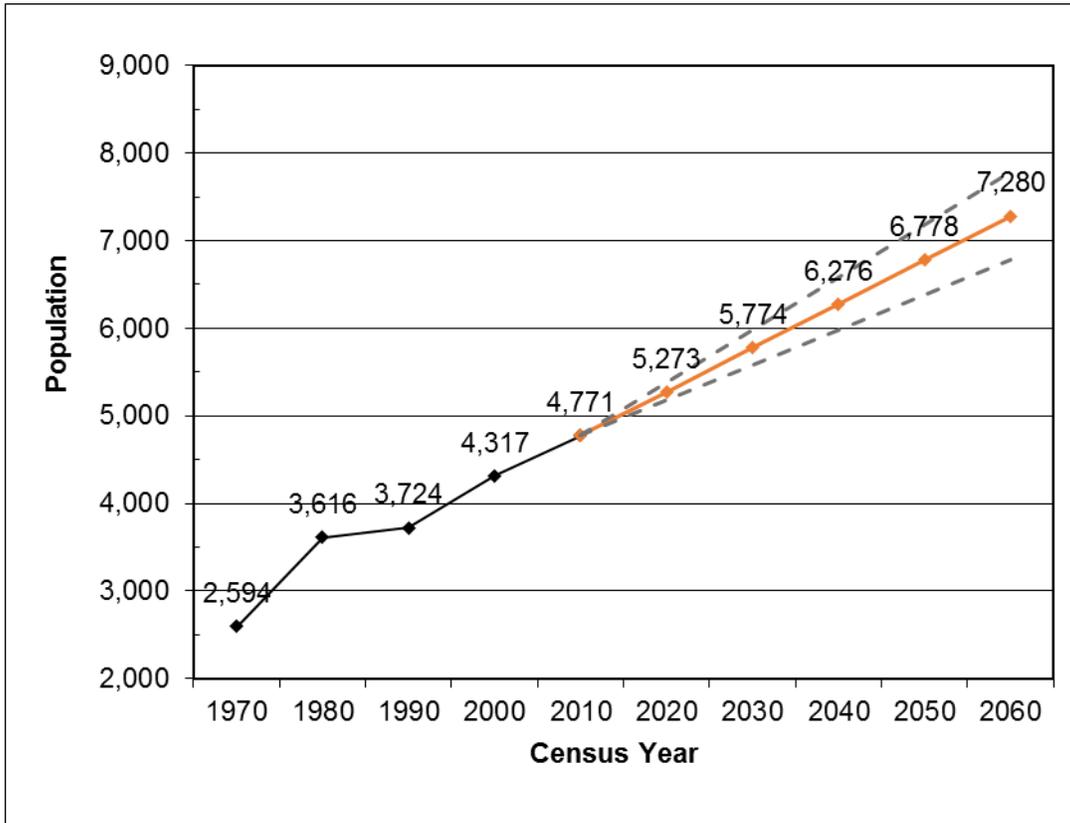
Statistical analysis of the growth rate over the past 40 or 45 years provides a projection based upon the average rate or median rate of growth for each decade and projects it to the future. However, the more recent data is impacted by the higher growth experienced from 1970 to 1980; which was approximately 40% over the 10-year period.

The rate from 2000 to 2010 has decreased from 40% to 10% and seems to more accurately represent the current rate. Therefore, these projections are based upon the 10.52% increase in the last census cycle. Likewise, for the employment and housing unit projections are based upon the growth during the same period.

**Notes on Census Information**

The source of the Census information is the U.S. Department of Housing and Urban Development's State of the Cities Data Systems (website <http://socds.huduser.org/index.html>). To retrieve the data on Auburn from this website, first select Quick Link for data on cities from all SOCDs systems. Then select Illinois, then Auburn, then the appropriate Census data category such as Population.

**City of Auburn  
Population**

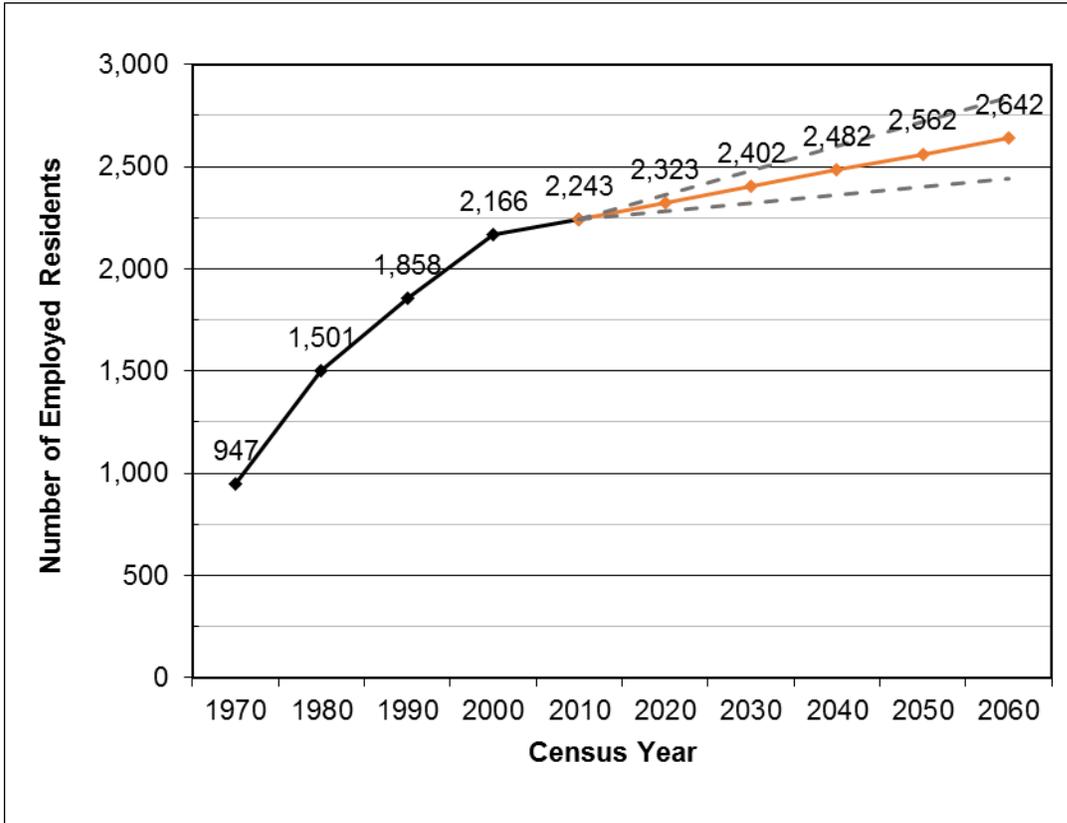


**Source Data**

Year	City of Auburn Population		
	1970	2,594	
1980	3,616		
1990	3,724		
2000	4,317		
2010	4,771		
Projected Growth	20% Lower	Linear Growth Rate	20% Higher
2020 (Projected)	5,173	5,273	5,373
2030 (Projected)	5,573	5,774	5,975
2040 (Projected)	5,975	6,276	6,577

**Note:** The projected linear growth rate based on the data from 2000 through 2010 and is approximately 45 persons per year.

**City of Auburn  
Employed Residents**

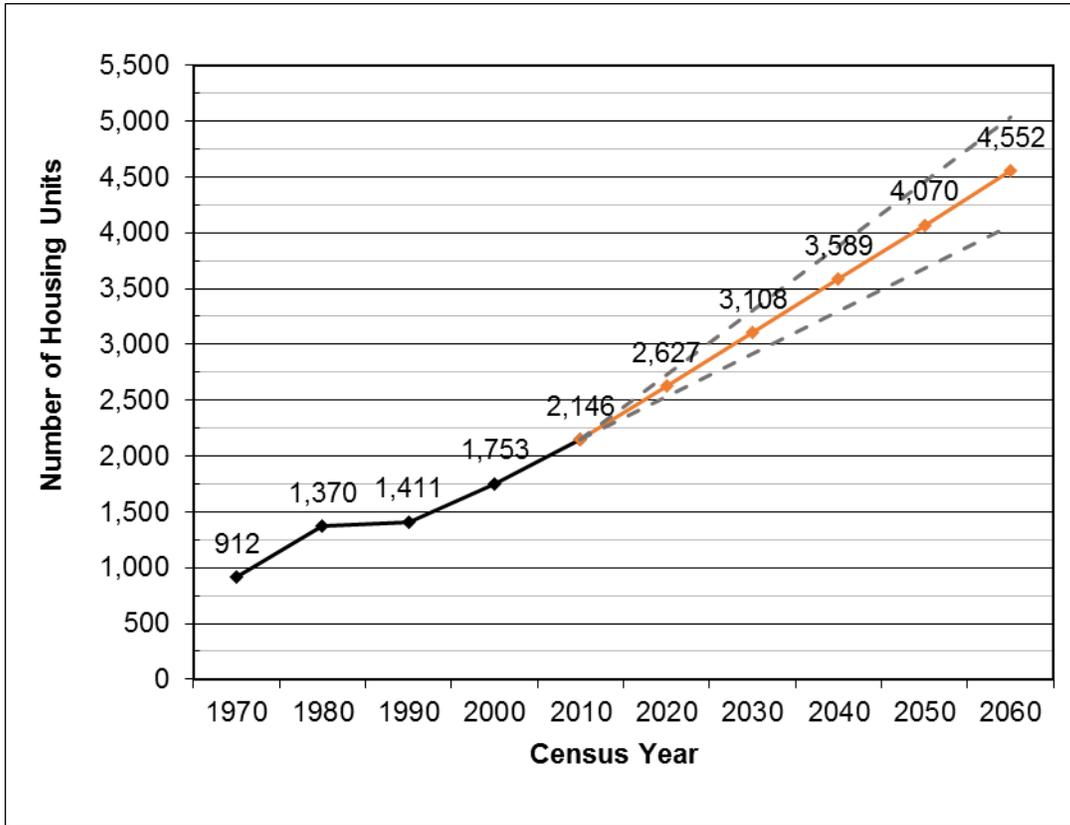


**Source Data**

Year	City of Auburn Number of Employed Residents		
	1970	947	
1980	1,501		
1990	1,858		
2000	2,166		
2010	2,243		
Projected Growth	50% Lower	Linear Growth Rate	50% Higher
2020 (Projected)	2,283	2,323	2,363
2030 (Projected)	2,323	2,402	2,482
2040 (Projected)	2,363	2,482	2,602

**Note:** The projected linear growth rate based on the data from 2000 through 2010 and is approximately 8 employed residents per year.

**City of Auburn  
Housing Units**



**Source Data**

Year	City of Auburn Housing Units		
1970	912		
1980	1,370		
1990	1,411		
2000	1,753		
2010	2,146		
Projected Growth	20% Lower	Linear Growth Rate	20% Higher
2020 (Projected)	2,531	2,627	2,723
2030 (Projected)	2,916	3,108	3,300
2040 (Projected)	3,300	3,589	3,878

**Note:** The projected linear growth rate based on the data from 2000 through 2010 and is approximately 39 housing units per year.