

# The Salt Lake Apartment Market: An Analysis of Apartment Rental Rates in the Greater Salt Lake Region

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# The Salt Lake Apartment Market

## Analysis in Brief

Strong demand for apartment units in the Wasatch Front has led to a rapid increase in rental rates. Since the Great Recession, the increase in average rent has outpaced income growth and inflation. Pent up demand coupled with a robust population increase has fueled the growth of the regions’ rental market. Traditionally, Salt Lake City, West Valley City, Murray, and other northern cities of Salt Lake County have held a majority of the apartment inventory. However, cities in southern Salt Lake County and northern Utah County are experiencing significant expansion. Renters are showing a preference for proximity to employment centers, particularly in downtown Salt Lake City, Midvale, and northern Utah County. Strong demand, shortage of supply, and changing housing preferences continue to drive the rental market in the region.

## Key Points

- In 2018, Salt Lake County had the highest average apartment rent of the Wasatch Front counties of \$1,153 per month. Utah and Davis counties also had average rents over \$1,100 per month.
- In 2000, the average rent for an apartment in Salt Lake County was \$647. If rent increased at the same rate as inflation, the average rent for an apartment in Salt Lake County would be approximately \$850 in 2018, nearly \$300 cheaper than the actual 2018 average.
- Average year-over rent in Salt Lake County increased 3.3 percent between 2000 and 2018. From 2013 to 2018, year-over rent increases averaged 6.1 percent.
- Apartment vacancy rates remain low, under 5 percent, in all four Wasatch Front counties, despite high levels of apartment construction.

## At a Glance: Apartment Rent in Salt Lake County

<b>Salt Lake County has experienced rapidly rising rents</b>	From 2000 to 2018, rent in Salt Lake County rose 78 percent; more than two-thirds occurred in the last five years.
<b>Rent has outpaced income growth and inflation</b>	From 2000 to 2018, growth in average rent in Salt Lake County more than doubled the rate of inflation and almost doubled increases in renter median income.
<b>ZIP codes in proximity to downtown Salt Lake City are increasingly desirable</b>	Average apartment rent in five Salt Lake City ZIP codes have increased more than 75 percent since 2000; driven, in large part, by new upscale developments.
<b>Southern Salt Lake County is experiencing large inventory growth</b>	Half of all new apartment units for rent are located in the county’s 14 southernmost ZIP codes. In 2000, these ZIP codes accounted for 28 percent of Salt Lake County’s total inventory of apartments for rent; by 2018, that share increased to 37 percent.
<b>Salt Lake City remains the center of apartment growth in the region</b>	In 2000, there were just over 12,000 apartment units in the ZIP codes of Salt Lake City. By 2018, this number nearly doubled to 20,554 units.
<b>Changing household preferences is driving apartment rental demand</b>	Many new apartment communities target the high-end apartment market and have some of the highest average rents in the county. Rising prices and a focus on high-end development are increasing pressure on housing affordability challenges in the region.

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# Introduction

The greater Wasatch Front metropolitan region has experienced sustained economic and population growth, especially since 2010. This growth has led to exceptional demand for housing, shortages of units, escalating home prices, and affordability challenges. Strong demand for apartments has resulted in rapidly rising rental rates. We examine these trends across the four core Wasatch Front counties (Weber, Davis, Salt Lake, and Utah) with particular focus on the cities and ZIP code areas within Salt Lake County.

Since 2013, Salt Lake City and the Wasatch Front have experienced an apartment boom. From 2013 to 2017, 91 percent of Salt Lake City's residential building permits were issued for apartments.<sup>1</sup> Despite this growth, demand for rental units within proximity to employment centers persists. Apartments will be an increasingly popular housing option throughout the metropolitan area as growth and affordability pressures continue.

We focus our analysis on apartment rents in the Wasatch Front counties. Other rental unit types affect the apartment market, but are not the focus of our research. Specifically, we exclude these rental units: single-family homes, condominiums/townhomes/duplexes, accessory dwelling units, garage conversions, and other non-traditional apartments. We examine trends in average rents in the region using the simple average of all apartment units, with no consideration of size, number of bedrooms, or other amenities. Further analysis of the relationship of rent to the characteristics of the apartment inventory can provide a greater understanding of market segmentation.

We first establish the context for an analysis of trends in Wasatch Front rents. We then examine rent trends for counties and ZIP code areas within Salt Lake County. We then examine the changing inventory of apartments along the Wasatch Front, with particular focus on ZIP code areas within Salt Lake County. As the Wasatch Front has grown, apartments have become an increasingly popular housing option, and we expect this trend to continue into the foreseeable future.

## Apartment Rental Rates in the Wasatch Front Counties are Rising, Outpacing Income and Inflation

From 2000 to 2018, average apartment rent in Utah County increased 83 percent, the highest of the Wasatch Front counties (Table 1). Salt Lake County rose 78 percent. Davis and Weber counties increased 64 percent and 59 percent, respectively. Rent along the Wasatch Front grew much faster in recent years. From 2000 to 2010, Salt Lake County's average rent increased 20 percent, the largest increase of the Wasatch Front counties. From 2010 to 2018, Salt Lake County rental rates increased 49 percent, an average annual growth rate of 5.1 percent. At this rate, average rent for an apartment in Salt Lake County will be approximately \$1,274 by 2020. This rate of growth is even stronger in Utah County, where rent has increased 59 percent, with an average annual growth rate of 6.0 percent.

Rent is rising rapidly in all four Wasatch Front counties. In 2018, Salt Lake County had the highest average apartment rent, followed closely by Utah County (Figure 1). For the last three years, rental rates in Salt Lake and Utah counties have been nearly identical, with both counties' average apartment rent increasing to over \$1,100 per month. Davis County's average apartment rent broke the \$1,000 mark in 2017. Weber County has the lowest average rent of \$937 per month.

Since 2010, rent increases have outpaced increases in renter household income in all four Wasatch Front counties. In Weber County, the rate of increase in apartment rent has been nearly four times the rate of increase in renter income (Figure 2). Rent increases in Davis and Utah counties have more than doubled the growth in renter household income. Average apartment rent in Salt Lake County increased about 18 percentage points more than renter median income.

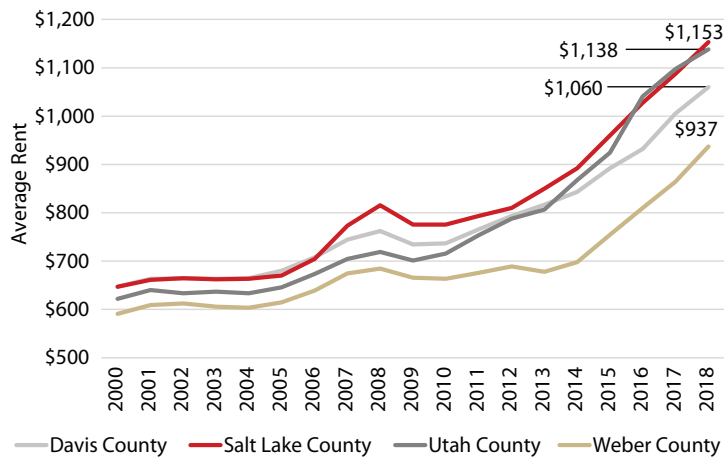
Similarly, rental rate increases have far outpaced inflation. In Salt Lake and Utah counties, rental rates for apartments rose by more than three times the rate of inflation from 2010 to 2017. If this trend continues, it will result in a greater number of households seeking alternative living arrangements including multigenerational housing, doubling up, or moving out of the region. This threat is particularly acute among lower-income households who are most price sensitive to rental rates.<sup>2</sup>

**Table 1: Change in Average Apartment Rent in the Wasatch Front Counties, 2000 – 2018**

County	2000 - 2018		2000 - 2010		2010 - 2018	
	Total Increase	Average Annual Growth	Total Increase	Average Annual Growth	Total Increase	Average Annual Growth
Davis	63.8%	2.8%	13.9%	1.3%	43.8%	4.7%
Salt Lake	78.2%	3.3%	19.8%	1.9%	48.8%	5.1%
Utah	83.0%	3.5%	15.1%	1.4%	58.9%	6.0%
Weber	58.5%	2.6%	12.4%	1.2%	41.1%	4.5%

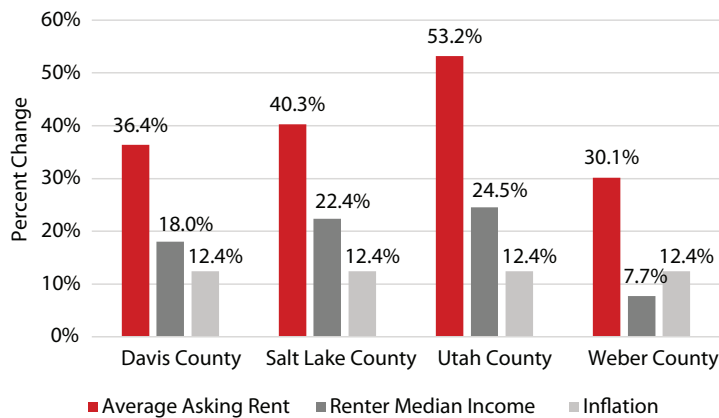
Source: CBRE, Inc. and CoStar Group, Inc.

**Figure 1: Change in Average Apartment Rent in Salt Lake County, 2000 – 2018**



Source: CBRE, Inc. and CoStar Group, Inc.

**Figure 2: Percent Change in Average Apartment Rent, Renter Median Income, and Inflation, in the Wasatch Front Counties, 2010 – 2017**

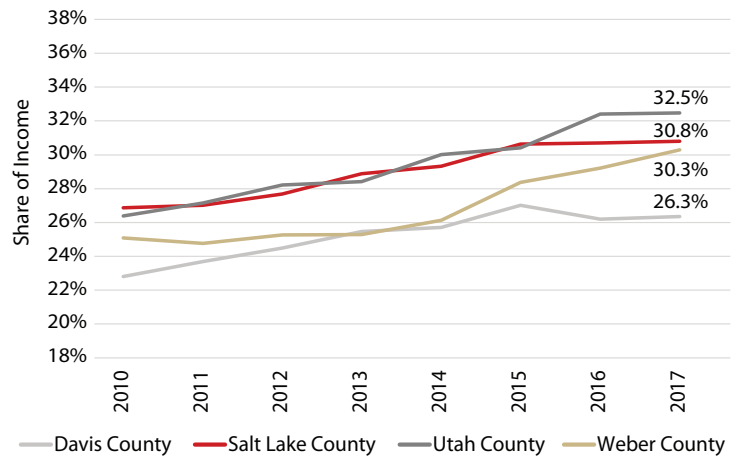


Source: CBRE, Inc. CoStar Group, Inc., Bureau of Labor Statistics, and the U.S. Census Bureau

A household is cost-burdened if they pay more than 30 percent of their income on housing costs (rent and utilities).<sup>3</sup> With rent outpacing incomes, the household finances of Utah renters are increasingly stressed. Since 2010, renter housing cost burdens have increased in all four Wasatch Front counties. Rent (not including utilities, fees, or other housing costs) as a share of renter median income is rising (Figure 3). The burden is most prevalent in Utah County, where average rent in 2017 was 32.5 percent of renter median household income, up from 26.4 percent in 2010. The average rent as a share of renter median income in Salt Lake and Weber counties also eclipsed 30 percent by 2017.

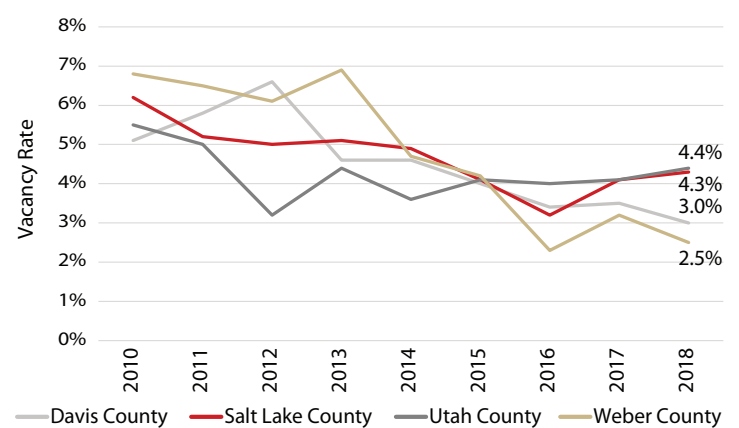
Vacancy rates for apartment units in all four Wasatch Front counties remain low. In every county, the vacancy rate has declined since 2010 (Figure 4), a clear indication of strong demand for apartment rentals in the region. Usually, rising rental rates and increased inventory would result in rising vacancy rates and ease

**Figure 3: Average Apartment Rent as a Share of Renter Median Income in the Wasatch Front Counties, 2010 – 2017**



Source: American Community Survey, CBRE, Inc., and CoStar Group, Inc.

**Figure 4: Vacancy Rates in the Wasatch Front Counties, 2010 – 2018**



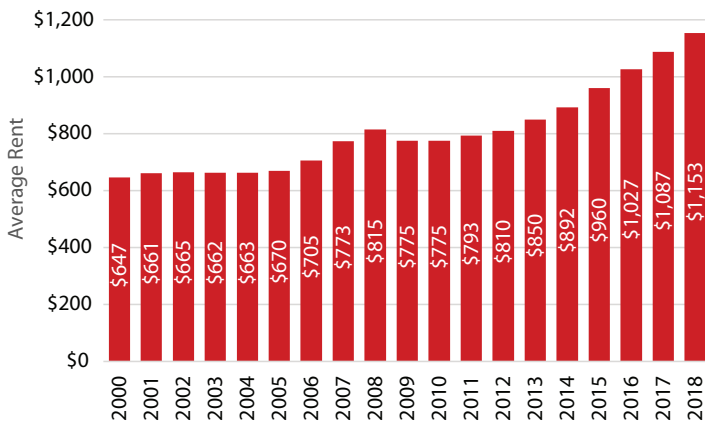
Source: CBRE, Inc.

upward pressure on rental rates. However, strong increases in average rent continue, and vacancy rates remain below 5 percent in all four Wasatch Front counties.

**Rising Rents in Utah’s Largest Rental Market: Salt Lake County**

Since 2000, average apartment rent in Salt Lake County increased 78 percent. The average rent for an apartment in 2000 was \$647 (Figure 5), increasing to \$1,153 in 2018. Rent only decreased once, falling from \$815 in 2008 to \$775 in 2009, dropping 5 percent as a result of the Great Recession. During this time, many households lost homes, jobs, and income. In many cases, households doubled up with family members or friends, which reduced the demand for rental housing, thereby causing a decline in rental rates. As the economy recovered, many households returned to the rental market, spurring pent up demand for apartments.

**Figure 5: Average Apartment Rent for Apartment Units in Salt Lake County, 2000 – 2018**



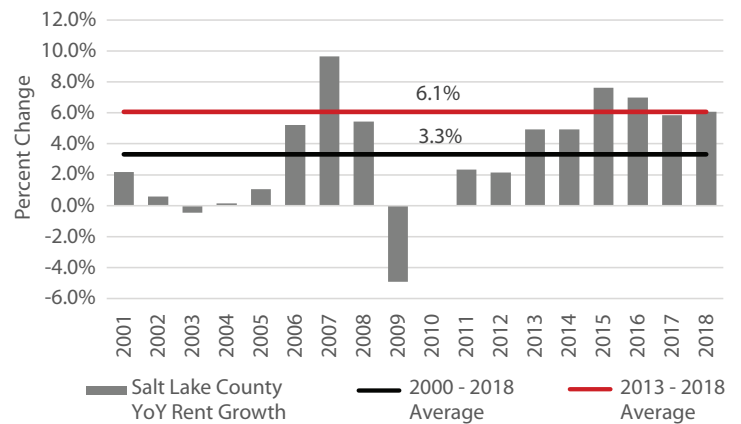
Source: CBRE, Inc. and CoStar Group, Inc.

Rent for apartment units in Salt Lake County increased an average of 3.3 percent per year between 2000 and 2018 (Figure 6). During this time, there have been two periods of relatively strong growth. The first period lasted from 2005 to 2008, the run-up to the Great Recession. This growth period includes the peak year for year-over rent increase of 9.6 percent in 2007. The second period is from 2013 to the present. For these six years, rent increased an average of 6.1 percent a year, nearly double the average since 2000.

The growth period from 2013 to the present stands out for several reasons. One, the six years of above average year-over rent increases. The previous 2005 to 2008 period only had three above average years before the recession. Two, the increase in rent has been significant every year. Year-over rent increases haven't dropped below 4.9 percent since before 2013. Three, these rent increases occurred simultaneously with a rapid increase in new apartment construction. In the years since the Great Recession, Salt Lake City has experienced a historic increase in the number of apartment units.<sup>4</sup> Traditionally, an increase in supply would result in a stabilization of rent, but it appears the supply of new units has not yet matched the demand for rental units in the region.

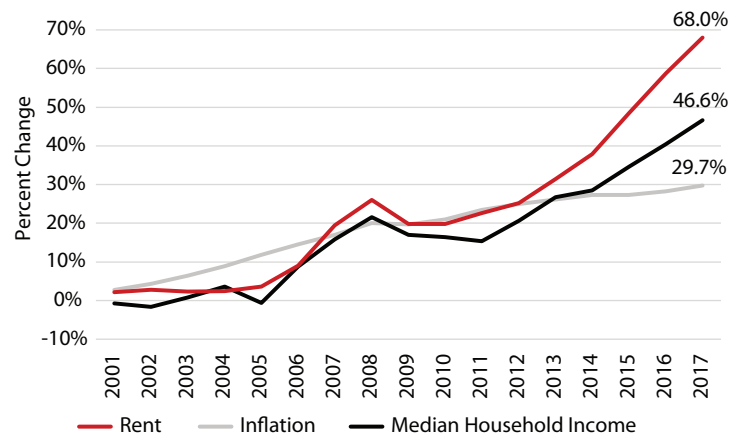
Only in 2007 and 2008, before the Great Recession, did rent growth start to outpace inflation and median income. Apartment rent during the post-recession boom starting in 2013 rose rapidly, resulting in a large gap between rental rates, income, and inflation (Figure 7). From 2000 to 2018, average rent in Salt Lake County was more than twice the rate of inflation. In 2000, the average rent for an apartment was \$647. If rent increased at the same rate as inflation, the average rent for an apartment in Salt Lake County would be approximately \$850 in 2018, nearly \$300 cheaper than the actual 2018 average. Since 2013, median household income has risen faster than inflation but still falls more than 20 percentage points below the growth in rental prices.

**Figure 6: Average Apartment Rent Increase in Salt Lake County, 2001 - 2018**



Source: CBRE, Inc. and CoStar Group, Inc.

**Figure 7: Change in Rent, Inflation, and Median Household Income in Salt Lake County, 2000 - 2017**



Note: Due to data availability, to be able to measure back to 2000, median household income for all households (renter and owner) is used. Similarly, 2017 is the latest year available at the time of publication.

Source: Bureau of Labor Statistics, CBRE, Inc., CoStar Group, Inc., and U.S. Census

**Localized Rental Markets of Salt Lake County by ZIP Code**

Rental rates are not uniform across Salt Lake County. In 2018, average rent varied from as low as \$783 in 84108 (east Salt Lake City) to \$1,957 in 84009 (Daybreak and South Jordan). Four ZIP codes, 84008 (Daybreak), 84093 (Sandy), 84092 (Sandy), and 84105 (east-central Salt Lake City) also have average apartment rents over \$1,300. ZIP code 84108 has the lowest average rent, likely due to the low inventory of apartments, a majority of which are old structures offering fewer modern amenities as many of the apartment communities in nearby ZIP codes. Only 84116 (northwest Salt Lake City), 84129 (Taylorsville), and 84104 (west Salt Lake City) have average rent below \$1,000 per month.

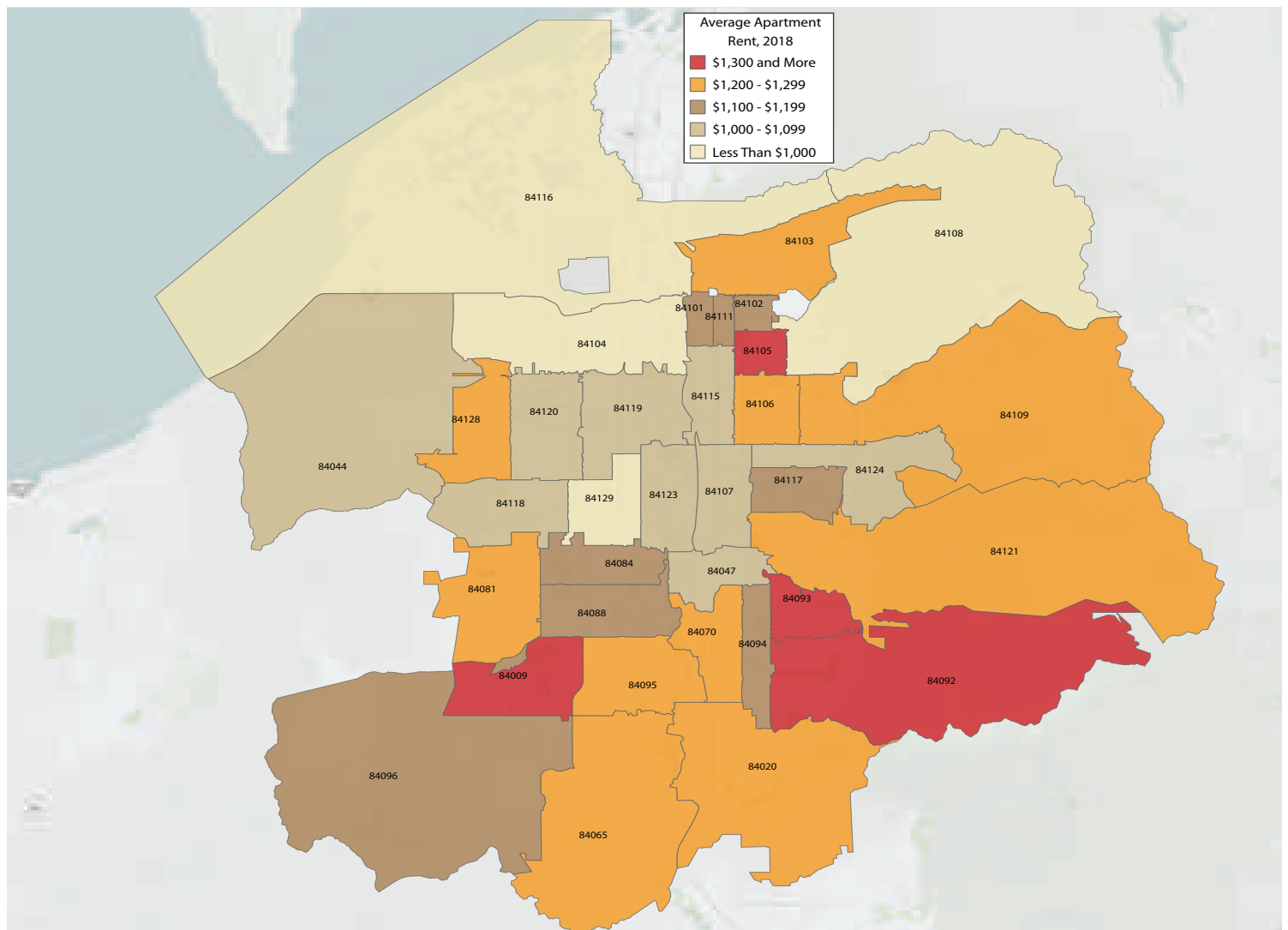
**Table 2: Average Apartment Rent by ZIP Code in Salt Lake County, 2018**

ZIP Code	Majority City	Rent
84009	South Jordan	\$1,957
84093	Sandy	\$1,459
84092	Sandy	\$1,404
84105	Salt Lake City	\$1,345
84103	Salt Lake City	\$1,287
84095	South Jordan	\$1,274
84070	Sandy	\$1,272
84128	West Valley City	\$1,268
84106	Salt Lake City	\$1,247
84121	Cottonwood Heights	\$1,244
84081	West Jordan	\$1,212
84020	Draper	\$1,211
84109	Millcreek	\$1,209
84065	Riverton	\$1,200
84096	Herriman	\$1,194
84094	Sandy	\$1,178
84101	Salt Lake City	\$1,174
84102	Salt Lake City	\$1,170

ZIP Code	Majority City	Rent
84111	Salt Lake City	\$1,127
84088	West Jordan	\$1,121
84117	Holladay	\$1,120
84084	West Jordan	\$1,104
84118	Kearns	\$1,082
84124	Holladay	\$1,069
84107	Murray	\$1,044
84047	Midvale	\$1,041
84120	West Valley City	\$1,028
84044	Magna	\$1,021
84115	South Salt Lake	\$1,019
84119	West Valley City	\$1,012
84123	Taylorsville	\$1,011
84116	Salt Lake City	\$988
84129	Taylorsville	\$948
84104	Salt Lake City	\$930
84108	Salt Lake City	\$783

Source: CoStar Group, Inc.

**Figure 8: Average Apartment Rent in Salt Lake County by ZIP Code, 2018**



Source: CoStar Group, Inc.



Average rent in the county tends to be higher in southern and eastern ZIP codes (Figure 8) due to the strong demand for new, high rent apartment projects in these locations. Daybreak (84009) is the exception to this trend as it has the highest average rent in the county.

ZIP codes in northern and western parts of Salt Lake County tend to have lower average rents. These ZIP codes have more apartments, tend to be older, and have lower-income populations. 84105 is an exception. This area of Salt Lake City (East Liberty and northern Sugarhouse) is adjacent to the high growth area of Sugarhouse around 2100 South and Highland Drive. This area has seen a significant increase in the number and quality of the units in the last few years. Except 84108, the five ZIP codes with the lowest average rent are all in the northwest quadrant of the county, approximately north of 6200 South and west of Interstate 15.

### Rent in Salt Lake County's ZIP Codes Since 2000

From 2000 to 2018, average rent more than doubled in two ZIP codes. Both in central Salt Lake City, ZIP codes 84103 and 84105 rose 130 and 108 percent, respectively (Table 3). These ZIP codes contain a significant number of new units, many of which have prices at the upper end of market rents. Downtown Salt Lake City has seen a spike in demand for high priced apartment communities that include an array of amenities such as rooftop swimming pools and bbq pits, garage parking, and upscale fitness centers. Rental rates in 84106 also nearly doubled since 2000, increasing 95 percent. This area has seen significant development, including many new apartments around 2100 South and Highland Drive. In these ZIP codes, new apartment communities have found a market for higher-priced apartments offering luxury amenities and proximity to downtown Salt Lake City. The lowest rental increase is in 84108, in the northeast corner of Salt Lake City. As mentioned earlier, the low rent is likely due to the relatively small, aging inventory and the absence of new development.

Between 2000 and 2018, the largest rent increases occurred in the northern portion of the county (Figure 9). Half of the 10 largest rent increases were in ZIP codes mostly located in Salt Lake City. The relatively high rate of rent increases in the northern portion of Salt Lake County is due to the strong demand for high priced apartment communities located near employment centers and the amenities of downtown, urban living.<sup>5</sup> The increased development of high priced apartments is pushing up the average prices across the county.

### The Growth in the Wasatch Front Apartment Inventory Has Not Yet Caught Up to Demand

As the demand for housing increases, the pressure on the apartment market has drastically increased across the Wasatch Front. The construction of new apartment communities has burgeoned since the Great Recession. Building permits issued for new apartments units peaked in 2014 at 6,349 units for the four

**Table 3: Change in Average Apartment Rent in Salt Lake County by ZIP Code, 2000 and 2018**

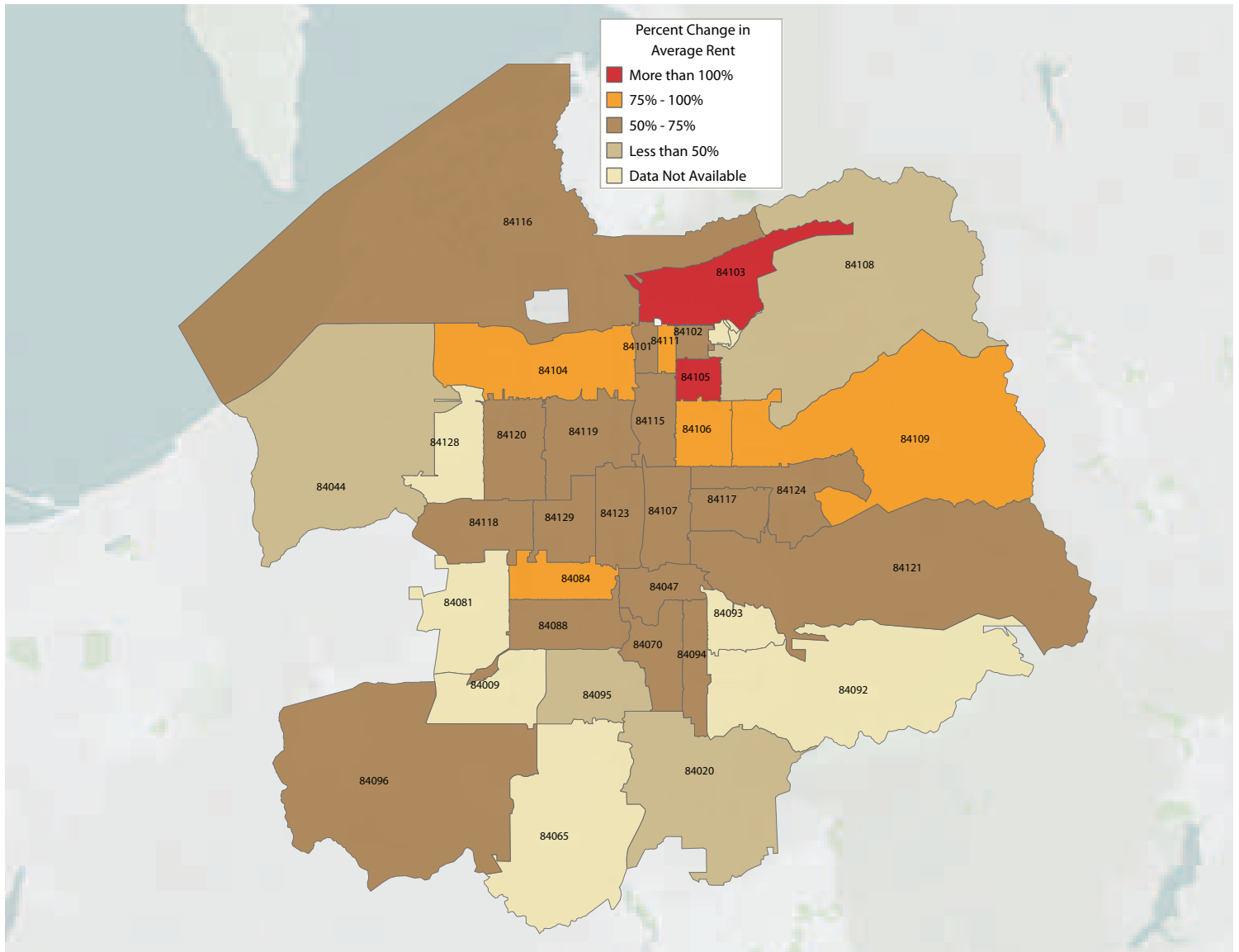
ZIP Code	Majority City	2000	2018	2000-18 Change
84103	Salt Lake City	\$559	\$1,287	130.2%
84105	Salt Lake City	\$647	\$1,345	107.9%
84106	Salt Lake City	\$641	\$1,247	94.5%
84084	West Jordan	\$606	\$1,104	82.2%
84109	Millcreek	\$664	\$1,209	82.1%
84111	Salt Lake City	\$621	\$1,127	81.5%
84104	Salt Lake City	\$531	\$930	75.1%
84121	Cottonwood Heights	\$713	\$1,244	74.5%
84115	South Salt Lake	\$585	\$1,019	74.2%
84120	West Valley City	\$592	\$1,028	73.6%
84094	Sandy	\$687	\$1,178	71.5%
84102	Salt Lake City	\$688	\$1,170	70.1%
84047	Midvale	\$620	\$1,041	67.9%
84119	West Valley City	\$606	\$1,012	67.0%
84123	Taylorsville	\$609	\$1,011	66.0%
84116	Salt Lake City	\$602	\$988	64.1%
84107	Murray	\$637	\$1,044	63.9%
84070	Sandy	\$779	\$1,272	63.3%
84088	West Jordan	\$689	\$1,121	62.7%
84101	Salt Lake City	\$742	\$1,174	58.2%
84124	Holladay	\$677	\$1,069	57.9%
84129	Taylorsville	\$606	\$948	56.4%
84118	Kearns	\$694	\$1,082	55.9%
84117	Holladay	\$727	\$1,120	54.1%
84096	Herriman	\$790	\$1,194	51.1%
84020	Draper	\$815	\$1,211	48.6%
84044	Magna	\$689	\$1,021	48.2%
84095	South Jordan	\$912	\$1,274	39.7%
84108	Salt Lake City	\$564	\$783	38.8%
84009	South Jordan	—	\$1,957	—
84093	Sandy	—	\$1,459	—
84092	Sandy	—	\$1,404	—
84128	West Valley City	—	\$1,268	—
84081	West Jordan	—	\$1,212	—
84065	Riverton	—	\$1,200	—
84112	University of Utah	—	—	—
84113	Fort Douglas	—	—	—

Source: CoStar Group, Inc.

Wasatch Front counties (Figure 10). Salt Lake County is driving this growth. From 2014 to 2018, 61.3 percent of permits issued for apartments in the Wasatch Front counties were in Salt Lake County. Recently, the number of permits issued for apartments remains high, but has slowed somewhat. Through the first quarter of 2019, building permits have been issued for 1,166 apartment units in the Wasatch Front; this is down from 1,668 permits in the first quarter of 2018, and 1,360 permits in first quarter of 2017.<sup>6</sup>

Despite the record growth of new apartment units, demand remains strong. Since 2010, new households have outpaced new housing units by over 40,000 households.<sup>7</sup> In the last eight

**Figure 9: Percent Change in Average Apartment Rent in Salt Lake County by ZIP Code, 2000–2018**



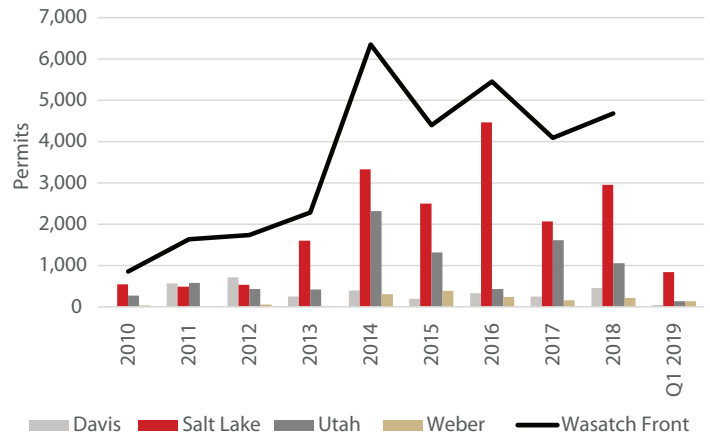
Source: CoStar Group, Inc.

years, only 2018 has seen more new housing units than additional households. This surplus is not significant enough to have much impact on low vacancy rates and rising rents. Residents seeking a variety of housing options with proximity to the metropolitan centers will continue to drive apartment construction in the Wasatch Front.

**The Emergence of the Silicon Slopes Leads to Higher Apartment Rents in Southern Salt Lake County**

The market for apartment units in southern Salt Lake County is growing. According to CoStar, which tracks rental apartment projects of 5 or more units, half of all new apartment units for rent are located in the county’s 14 southernmost ZIP codes (Table 4).<sup>8</sup> In 2000, these ZIP codes accounted for 28 percent of Salt Lake County’s total inventory of apartments for rent; by 2018, that share increased to 37 percent.

**Figure 10: Building Permits Issued for Apartments Units in the Wasatch Front, 2010–2019**



Note: 2019 is reported through the first quarter.  
Source: Ivory-Boyer Construction Database

**Table 4: Change in Apartment Inventory in Salt Lake County by ZIP Code, 2000 and 2018**

ZIP Code	City	2000	2018	Total New Units 2000 - 2018
84107	Murray	4,124	6,295	2,171
84070	Sandy	1,507	3,602	2,095
84096	Herriman	22	2,108	2,086
84047	Midvale	3,838	5,681	1,843
84101	Salt Lake City	587	2,323	1,736
84020	Draper	649	2,282	1,633
84116	Salt Lake City	2,450	4,057	1,607
84095	South Jordan	721	2,292	1,571
84111	Salt Lake City	2,393	3,883	1,490
84115	South Salt Lake	1,806	3,151	1,345
84102	Salt Lake City	2,555	3,850	1,295
84081	West Jordan	0	1,286	1,286
84119	West Valley City	3,565	4,676	1,111
84106	Salt Lake City	922	1,914	992
84103	Salt Lake City	1,945	2,843	898
84065	Riverton	0	629	629
84084	West Jordan	1,058	1,671	613
84009	South Jordan	0	515	515
84120	West Valley City	1,294	1,808	514

ZIP Code	City	2000	2018	Total New Units 2000 - 2018
84094	Sandy	604	1,113	509
84088	West Jordan	1,669	2,059	390
84044	Magna	314	690	376
84129	Taylorsville	964	1,294	330
84128	West Valley City	0	283	283
84092	Sandy	0	264	264
84093	Sandy	0	261	261
84104	Salt Lake City	997	1,137	140
84105	Salt Lake City	330	451	121
84121	Cottonwood Heights	2,187	2,304	117
84117	Holladay	1,815	1,885	70
84108	Salt Lake City	96	96	0
84109	Millcreek	528	528	0
84112	University of Utah	0	0	0
84113	Fort Douglas	0	0	0
84118	Kearns	376	376	0
84123	Taylorsville	4,484	4,484	0
84124	Holladay	722	722	0

Source: CoStar Group, Inc.

Six of 14 southern Salt Lake County ZIP codes rank in the top 10 highest average apartment rents in 2018 (Table 5). The recent expansion of Utah's technology sector in the Silicon Slopes has increased employment in southern Salt Lake County and northern Utah County. The tech sector attracts highly skilled workers with higher than average salaries.<sup>9</sup> Households seeking residence with proximity to their place of employment is contributing to the increased demand for housing in the region. The changing preference of households in the area is increasing the market for higher-priced apartment rentals.<sup>10</sup>

**Table 5: Top Ten ZIP Codes Ranked by Highest Average Apartment Rent, 2018**

ZIP Code	City	Average Apartment Rent
84009	South Jordan	\$1,957
84093	Sandy	\$1,459
84092	Sandy	\$1,404
84105	Salt Lake City	\$1,345
84103	Salt Lake City	\$1,287
84095	South Jordan	\$1,274
84070	Sandy	\$1,272
84128	West Valley City	\$1,268
84106	Salt Lake City	\$1,247
84121	Cottonwood Heights	\$1,244

Source: CoStar Group, Inc.

# Conclusion: Sustained Growth

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The post-recession recovery in Utah's rental market has been remarkably strong, fueled by robust economic and demographic growth. A shift in housing preferences toward renting and the surprisingly strong demand for luxury apartment rentals near the urban and employment centers, particularly downtown Salt Lake City, is a prominent characteristic of this housing cycle. Driven, in part, by growth in the tech sector, several high-end apartment communities have also been developed, or are proposed, in the southern portion of Salt Lake County.

Despite the record number of apartment units developed since 2014—over 27,000 units—vacancy rates remain low and rental rate increases are above 5 percent. Many of the new apartment communities target the high-end apartment market and have some of the highest average rents in the county. The demand for

high-end apartment communities is driving up rental rates overall, thereby reducing affordability in the region's rental market.

As population and economic growth persist, apartments will be an increasingly desirable housing option throughout the metropolitan area. Increasing preference for modern apartments offering upscale amenities in central locations will dictate the market for new units. A competitive market, increasing costs of construction, and demand for luxury rental units will continue to push rental rates upward, placing increased pressure on cost-burdened households with lower incomes. There is little relief in sight for renters. Rental rate increases are likely to continue to outpace income growth, further eroding housing affordability. These conditions present a serious challenge for renters, policy makers, and non-profit housing advocates.

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# Salt Lake City Change Atlas

2019

Utah's capital city  
demographic and  
economic resource



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The Kem C. Gardner Policy Institute develops and shares economic, demographic, and public policy research that sheds light and helps people make  
INFORMED DECISIONS.™

A special thanks to this report's primary analysts,  
Mallory Bateman and Natalie Young

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# Introduction

This *Salt Lake City Change Atlas, 2019* presents changes in the city's population, housing units and related characteristics. Salt Lake City Corporation sponsored the research.

The Atlas utilizes two primary data sources:

- 2018 subcounty population and housing estimates produced by the Kem C. Gardner Policy Institute.
- Demographic and socioeconomic information from the American Community Survey 2008-2012 and 2013-2017 5-year Estimates (ACS).

These sources provide insights into various demographic and socioeconomic aspects of the neighborhoods and city council districts of Salt Lake City. The ACS estimates for population and households provide the denominator for all socioeconomic characteristics. The 2018 Subcounty estimates are not (and should not be) used to derive shares of ACS data. Data are presented through maps and tables. Only statistically significant differences between the estimate periods are noted in the text.

More information about these sources can be found in the Subcounty Population and Household Estimates and Data Notes sections of this document.

## Topline Findings

Change in this document refers to the topic's share of total population or households, not the estimated amount or level. Though changes in levels and shares often increase or decrease together (for example, both the amount of households in poverty and the share of household in poverty declined in the city), this is not the case in every instance.

Between the two ACS estimate periods, Salt Lake City has:

- Become older
  - o Increase in median age
  - o Decrease in share of population aged 5 or younger
  - o Increase in the share of retirement age population
- Increased educational attainment
  - o Increase in share of the population aged 25 or older with a Bachelor's degree
  - o Decrease in share of those with no high school diploma and those with some college, no degree
- An increase to the share of Asian population
- Fewer Utahns move in
- Fewer large households and married family households with children
- Fewer households in poverty

City Council District 6 experienced significant changes in shares for eleven of the 25 topics covered, the most of any council district. These included decreases in the shares of very young population (under age 5) with increases in shares of households with persons over age 60, shifts in the racial makeup (decreasing White and Black populations and shares, but increase in the minority population and share overall), and shifts in household composition (decreasing nonfamily and single-person household shares, increasing family and married family household shares).

Council District 1 had the fewest changes, with three: decreases in shares of married family households with children and the non-Hispanic white share of population, and an increase in the non-Hispanic Asian share of population.

A summary table of the significant changes in shares across the city council districts is found on the opposite page.

## Geography

Census tract codes shown in maps and tables were created by the Gardner Institute as an abbreviated method of referring to tracts (W1, C1, E1, etc). The letters W, C, and E in tract codes roughly correspond to west, central, and east areas of the city. Reference Figures R3 and R4 (Geography Notes) show additional geographic reference information with the tract boundaries, such as streets and community council boundaries. The Geography Notes section also includes additional information about boundaries used in this atlas.

## Statistically Significant Changes in Salt Lake City and City Council Districts, 2008-2012 and 2013-2017 American Community Survey Estimates

Topic	City Council District							Salt Lake City
	1	2	3	4	5	6	7	
Population under age 5						-	-	-
Retirement age (65 year or older)		+	+					+
Working age								+
Median age								+
School age (5-17 years)				-				
College age (18-24 years)			-					
Households with persons under 18		-		-				-
Married family household with children	-			-				-
Family household with 5 or more persons		-		-				-
Households with persons over 60		+				+		+
Nonfamily households						-		
Householder living alone						-		
Family households						+		
Married family households						+	+	
Non-Hispanic Black or African American					-	-		-
Non-Hispanic Asian	+							+
Non-Hispanic White	-	+			+	-		
Minority					-	+		
Hispanic		-		-				
Households in poverty					-	-		-
Movers from Utah		-	-				-	-
Median household income								+
Foreign Born population						-	+	
Less than high school diploma		-		-	-		-	-
High school diploma or equivalent							-	
Some college, no degree		+	-				-	-
Associate degree							+	
Bachelor's degree or higher				+			+	+
<b>Total</b>	<b>3</b>	<b>9</b>	<b>4</b>	<b>7</b>	<b>5</b>	<b>11</b>	<b>9</b>	<b>16</b>

Significance notation: "+" indicates increase in the share of population or households, "-" indicates decrease in the share of population or households. The change in share does not necessarily indicate that the estimated level for the topic increased or decreased.

Note: If no statistically significant differences were present for the topic, it was not included in this summary. Statistical significance could not be calculated at the city council level for some topics, including median household income and median age.



# Subcounty Population and Household Estimates

## **Population and Households**

Each year the Kem C. Gardner Policy Institute produces population and household estimates using the housing unit method. The total population of Salt Lake City grew from 186,411 at Census 2010 to 198,261 in 2018, an increase of 11,850 (6.4 percent).<sup>1</sup> Council Districts 4, 3, and 7 added the most new residents in the same time period. Tract C2 (Capitol Hill/Fairpark), was the highest growth tract, adding 2,036 residents and more than doubling in population. The next highest growth areas were in Tracts E14 (Sugar House), C10 (Downtown), and C9 (Downtown).

Tract C2 (Capitol Hill/Fairpark), mentioned above, had not only the highest population growth but also the fastest growth rate (133 percent). The next highest growth rate was in Tract C10 (Downtown, 91 percent). Other fast-growing tracts were the Salt Lake City portion of Tract E20 (Sugar House), E14 (Sugar House), and C11 (Central City). These tracts grew 84 percent, 65 percent, and 59 percent, respectively.

The city's total household count grew from 74,499 at Census 2010 to 81,463 in 2018, an increase of 6,964 (9.3 percent).<sup>2</sup> Households are occupied (rather than vacant) housing units. Tract C10 (Downtown) gained the most new households, at 978. Tract C9 (Downtown) closely followed with 956 new households. Tracts C2 (Capitol Hill/Fairpark), E14 (Sugar House), and C12 (Central City) also gained many new households (783, 734, and 600, respectively).

## **Tenure**

Renter-occupied households in the city grew by 6,591 (17 percent) since Census 2010, bringing the 2018 total renter-occupied units to 45,032. This represents 55 percent of the city's occupied units. Fifteen tracts gained at least 100 new renter households. Tract C9 (Downtown) gained the most, with 956 new renter households, followed by C10 (Downtown, 948 new units) and Tract C2 (Capitol Hill/Fairpark, 781 new units).<sup>3</sup>

Owner-occupied household growth in Salt Lake City was far smaller than renter household growth. Owner households increased by 374 (1 percent), for a total of 36,432 owner-occupied units in 2018. This represents 45 percent of the city's occupied units. Tract C10 (Downtown) gained the most owner households (30 households). Tract E17 (Sugar House) and Tract C25 (Sugar House) followed, gaining 22 and 21 owner households.

Tract E3 (University of Utah) has the highest renter share of households in the city, at 98 percent. Twelve additional tracts also have at least 75 percent of households estimated as renter-occupied. Tract E2, part of the Avenues neighborhood and bordering the university, has the highest owner share of households in the city, at 94 percent.

## **Methodology and Notes**

The housing unit method uses building permit data to estimate changes in housing units, and then infers population change based on the housing unit changes. Households are differentiated by tenure (renter-occupied and owner-occupied). Changes in group quarters populations—people in group living situations such as dormitories and jails—are also accounted for where data are available. All 2018 estimates refer to a July 1, 2018 reference date. Note that some census tracts have large populations outside the Salt Lake City boundary, but the estimates shared here reflect only the populations located within the city's 2018 boundary.

The source of building permit data was Construction Monitor, a company that performs ongoing collection of permit data.<sup>4</sup> Permit data were geocoded and analyzed by the Kem C. Gardner Policy Institute. We made several edits and additions to building permit data in order to include permits not reported by Construction Monitor and to reflect intensive internal research on Salt Lake City construction. Refer to our report "Salt Lake and Utah County Subcounty Estimates, 2010-2018" on [gardner.utah.edu](http://gardner.utah.edu) for a full description of the estimation methodology.<sup>5</sup>

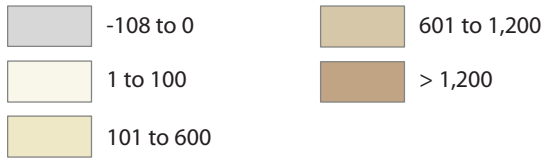
The population and household estimates in this section are not related to American Community Survey (ACS) data. These subcounty estimates are point-in-time estimates, whereas the ACS estimates are five-year period estimates. The estimates in this section should not be used to calculate shares for any ACS estimates. For the appropriate total household and population estimates corresponding to ACS 2008-2012 and 2013-2017 datasets, see the Data Notes section. These provide the estimates which serve as the denominators (base numbers) used for all other sections of this book (Age, Race and Ethnicity, Households, and Socioeconomics). Refer to the Data Notes section for further information.

The following set of maps (Figures 1 through 8) and tabular data (Tables 1 through 8) share the estimated changes in population and households from Kem C. Gardner Policy Institute subcounty research. Census tract and council district estimates are included.

# Figure 1: Population Change

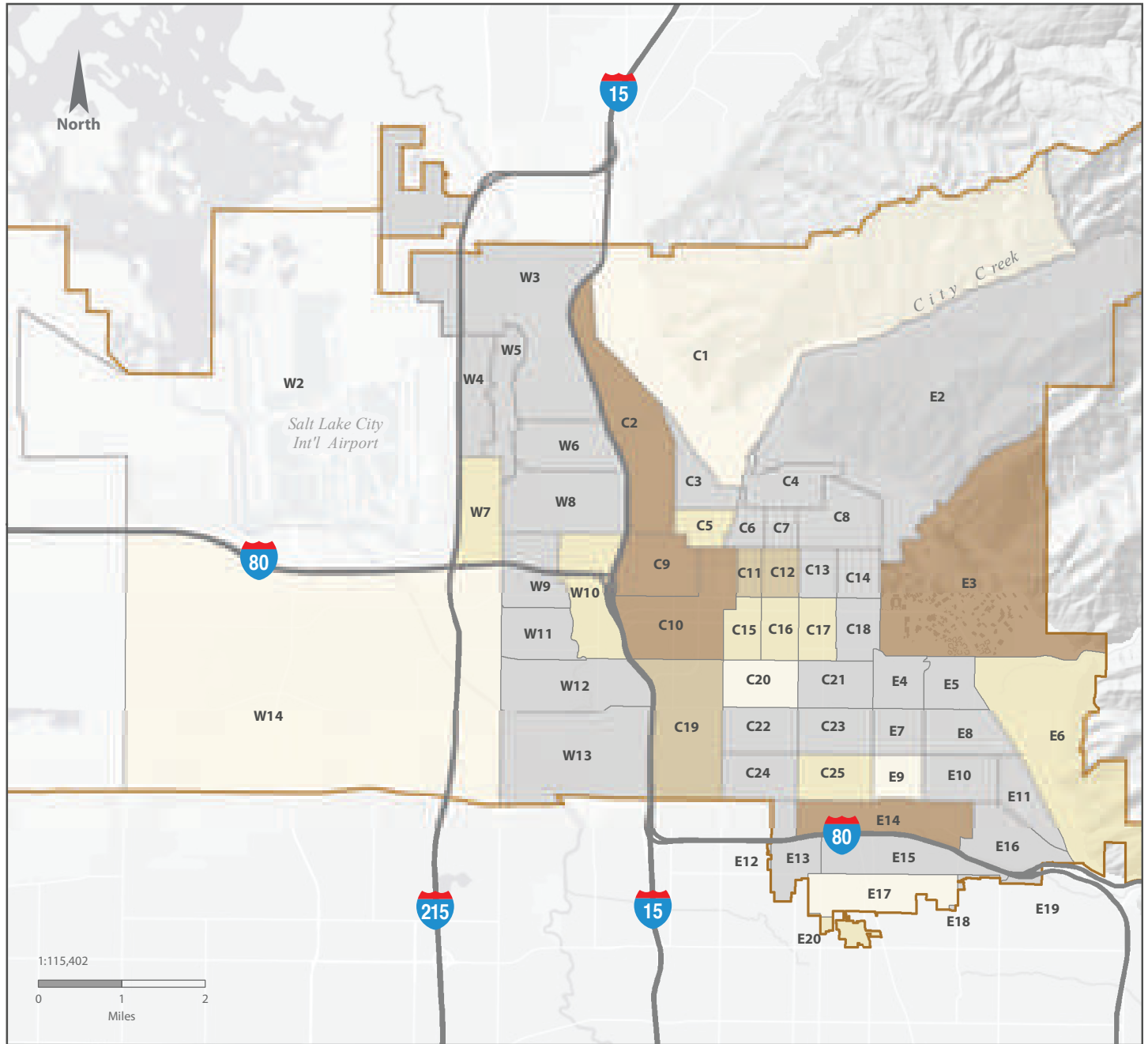
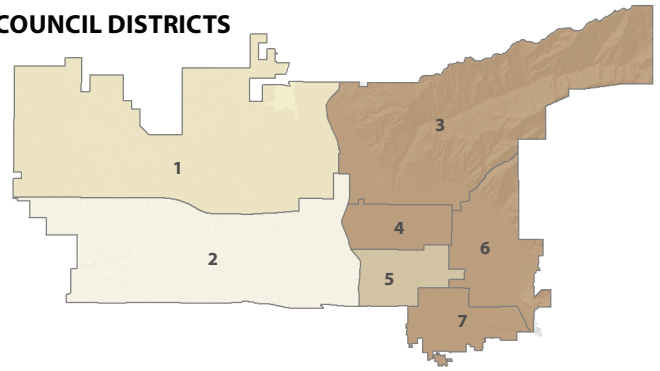
Salt Lake City Council Districts and Census Tracts, Census 2010 and 2018 Estimates

## Change



 Salt Lake City Boundary

## CITY COUNCIL DISTRICTS



Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates; U.S. Census Bureau (Census 2010)

**Table 1: Population Change**

Salt Lake City Council Districts and Census Tracts, Census 2010 and 2018 Estimates

	Census 2010	2018 Est.	Absolute Change	Percent Change
Salt Lake City	186,411	198,261	11,850	6.4%
City Council 1	27,505	27,711	206	0.7%
City Council 2	27,306	27,333	27	0.1%
City Council 3	26,302	28,647	2,345	8.9%

	Census 2010	2018 Est.	Absolute Change	Percent Change
City Council 4	26,716	31,486	4,770	17.9%
City Council 5	25,904	26,893	989	3.8%
City Council 6	26,546	27,904	1,358	5.1%
City Council 7	26,132	28,286	2,154	8.2%

Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates; U.S. Census Bureau (Census 2010)

Map Code	Census Tract	Census 2010	2018 Est.	Absolute Change	Percent Change
C1	1002	1,289	1,308	19	1.5%
C2	1001	1,529	3,565	2,036	133.2%
C3	1007	2,704	2,686	-18	-0.7%
C4	1010	2,959	2,916	-43	-1.5%
C5	1008	2,491	2,673	182	7.3%
C6	1011.02	3,422	3,365	-57	-1.7%
C7	1011.01	1,969	1,938	-31	-1.6%
C8	1012	3,877	3,822	-55	-1.4%
C9	1025	3,460	4,819	1,359	39.3%
C10	1140	1,501	2,865	1,364	90.9%
C11	1021	1,457	2,312	855	58.7%
C12	1019	2,497	3,329	832	33.3%
C13	1017	3,534	3,480	-54	-1.5%
C14	1015	3,214	3,162	-52	-1.6%
C15	1023	2,760	2,929	169	6.1%
C16	1020	2,620	2,999	379	14.5%
C17	1018	3,086	3,411	325	10.5%
C18	1016	3,628	3,570	-58	-1.6%
C19	1029	4,500	5,641	1,141	25.4%
C20	1030	2,954	3,044	90	3.0%
C21	1035	4,045	3,993	-52	-1.3%
C22	1031	4,163	4,114	-49	-1.2%
C23	1034	4,080	4,014	-66	-1.6%
C24	1032	4,536	4,488	-48	-1.1%
C25	1033	4,267	4,468	201	4.7%
E1†	1101.03	19	19	0	0.0%
E2	1148	3,550	3,537	-13	-0.4%
E3	1014	4,816	6,086	1,270	26.4%
E4	1036	2,670	2,643	-27	-1.0%
E5	1041	2,968	2,950	-18	-0.6%

Map Code	Census Tract	Census 2010	2018 Est.	Absolute Change	Percent Change
E6	1042	6,367	6,604	237	3.7%
E7	1037	2,581	2,561	-20	-0.8%
E8	1040	3,267	3,233	-34	-1.0%
E9	1038	2,382	2,421	39	1.6%
E10	1039	3,786	3,737	-49	-1.3%
E11	1043	2,821	2,775	-46	-1.6%
E12†	1114	69	68	-1	-1.4%
E13	1049	3,079	3,050	-29	-0.9%
E14	1141	2,389	3,932	1,543	64.6%
E15	1047	4,774	4,702	-72	-1.5%
E16	1044	2,010	2,003	-7	-0.3%
E17	1048	4,869	4,934	65	1.3%
E18†	1103	212	208	-4	-1.9%
E19†	1102	1	1	0	0.0%
E20†	1118.02	530	974	444	83.8%
W1†	1139.06	0	0	0	0.0%
W2	9800	0	0	0	0.0%
W3	1147	4,646	4,573	-73	-1.6%
W4	1003.07	5,223	5,138	-85	-1.6%
W5	1003.08	4,222	4,150	-72	-1.7%
W6	1005	6,379	6,271	-108	-1.7%
W7	1003.06	5,062	5,618	556	11.0%
W8	1006	6,556	6,477	-79	-1.2%
W9	1027.02	3,835	3,809	-26	-0.7%
W10	1026	4,420	4,749	329	7.4%
W11	1027.01	5,099	5,022	-77	-1.5%
W12	1028.01	6,106	6,009	-97	-1.6%
W13	1028.02	5,063	4,979	-84	-1.7%
W14†	1145	98	112	14	14.3%

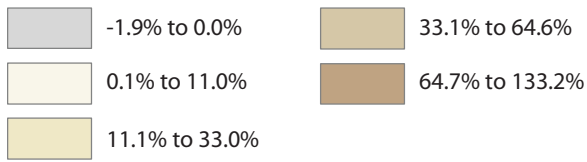
† Map and table data for Census Tracts E1, E12, E18, E19, E20, W1, and W14 represent estimates for the tract area within the city boundary only. The adjusted tract area is shown on the map. The full geography of these tracts extends beyond the city boundary and is not mapped here. E1 and W1 are included in table data only.

Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates; U.S. Census Bureau (Census 2010)

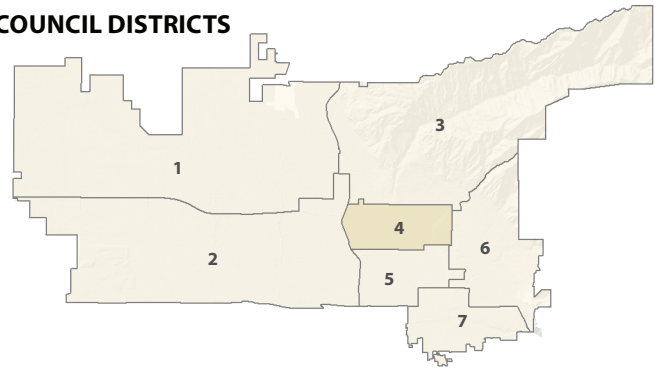
## Figure 2: Rate of Population Change

Salt Lake City Council Districts and Census Tracts, Census 2010 and 2018 Estimates

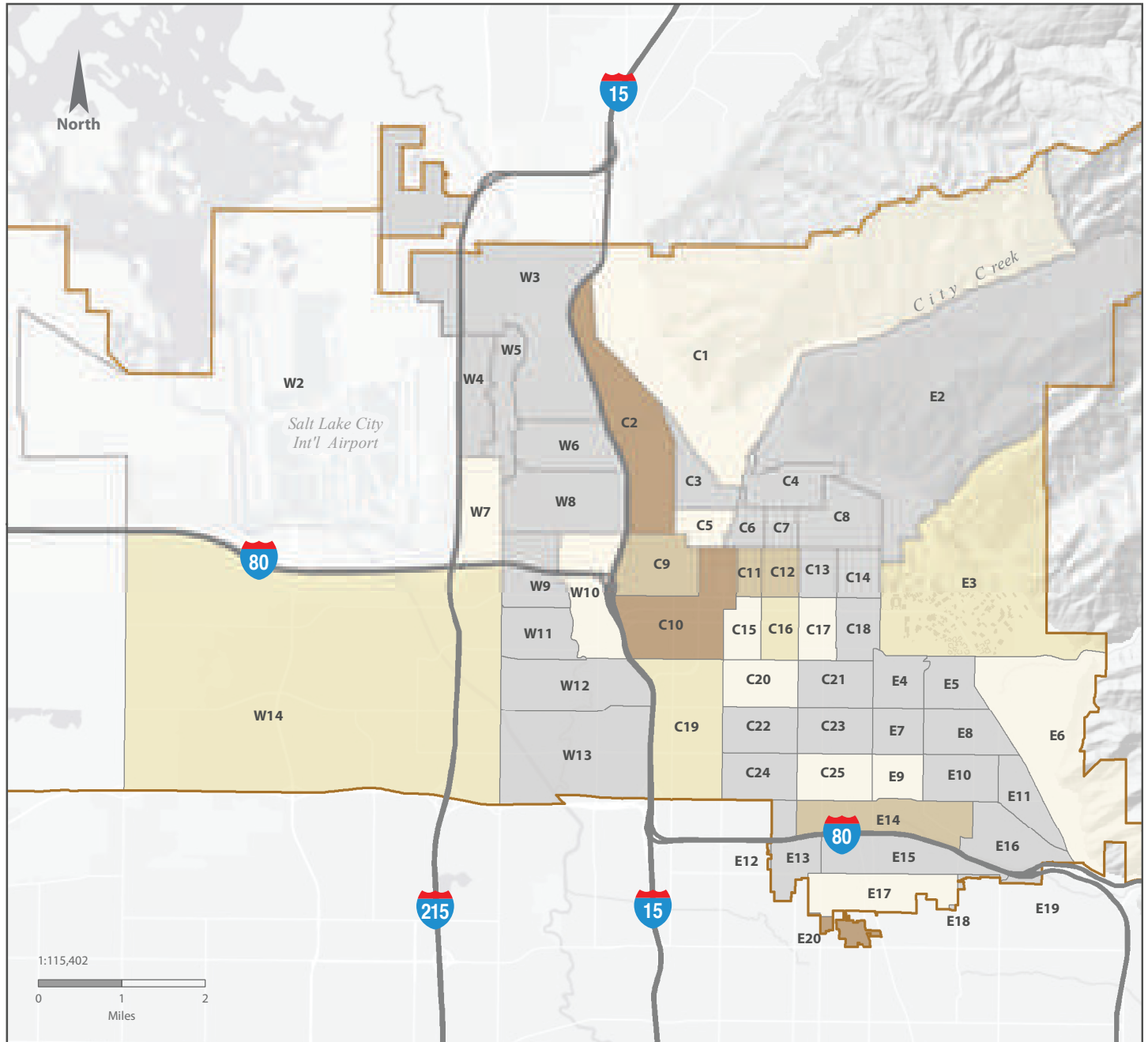
### Percent Change



### CITY COUNCIL DISTRICTS



 Salt Lake City Boundary



Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates; U.S. Census Bureau (Census 2010)

**Table 2: Rate of Population Change**

Salt Lake City Council Districts and Census Tracts, Census 2010 and 2018 Estimates

	Census 2010	2018 Est.	Absolute Change	Percent Change
Salt Lake City	186,411	198,261	11,850	6.4%
City Council 1	27,505	27,711	206	0.7%
City Council 2	27,306	27,333	27	0.1%
City Council 3	26,302	28,647	2,345	8.9%

	Census 2010	2018 Est.	Absolute Change	Percent Change
City Council 4	26,716	31,486	4,770	17.9%
City Council 5	25,904	26,893	989	3.8%
City Council 6	26,546	27,904	1,358	5.1%
City Council 7	26,132	28,286	2,154	8.2%

Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates; U.S. Census Bureau (Census 2010)

Map Code	Census Tract	Census 2010	2018 Est.	Absolute Change	Percent Change
C1	1002	1,289	1,308	19	1.5%
C2	1001	1,529	3,565	2,036	133.2%
C3	1007	2,704	2,686	-18	-0.7%
C4	1010	2,959	2,916	-43	-1.5%
C5	1008	2,491	2,673	182	7.3%
C6	1011.02	3,422	3,365	-57	-1.7%
C7	1011.01	1,969	1,938	-31	-1.6%
C8	1012	3,877	3,822	-55	-1.4%
C9	1025	3,460	4,819	1,359	39.3%
C10	1140	1,501	2,865	1,364	90.9%
C11	1021	1,457	2,312	855	58.7%
C12	1019	2,497	3,329	832	33.3%
C13	1017	3,534	3,480	-54	-1.5%
C14	1015	3,214	3,162	-52	-1.6%
C15	1023	2,760	2,929	169	6.1%
C16	1020	2,620	2,999	379	14.5%
C17	1018	3,086	3,411	325	10.5%
C18	1016	3,628	3,570	-58	-1.6%
C19	1029	4,500	5,641	1,141	25.4%
C20	1030	2,954	3,044	90	3.0%
C21	1035	4,045	3,993	-52	-1.3%
C22	1031	4,163	4,114	-49	-1.2%
C23	1034	4,080	4,014	-66	-1.6%
C24	1032	4,536	4,488	-48	-1.1%
C25	1033	4,267	4,468	201	4.7%
E1†	1101.03	19	19	0	0.0%
E2	1148	3,550	3,537	-13	-0.4%
E3	1014	4,816	6,086	1,270	26.4%
E4	1036	2,670	2,643	-27	-1.0%
E5	1041	2,968	2,950	-18	-0.6%

Map Code	Census Tract	Census 2010	2018 Est.	Absolute Change	Percent Change
E6	1042	6,367	6,604	237	3.7%
E7	1037	2,581	2,561	-20	-0.8%
E8	1040	3,267	3,233	-34	-1.0%
E9	1038	2,382	2,421	39	1.6%
E10	1039	3,786	3,737	-49	-1.3%
E11	1043	2,821	2,775	-46	-1.6%
E12†	1114	69	68	-1	-1.4%
E13	1049	3,079	3,050	-29	-0.9%
E14	1141	2,389	3,932	1,543	64.6%
E15	1047	4,774	4,702	-72	-1.5%
E16	1044	2,010	2,003	-7	-0.3%
E17	1048	4,869	4,934	65	1.3%
E18†	1103	212	208	-4	-1.9%
E19†	1102	1	1	0	0.0%
E20†	1118.02	530	974	444	83.8%
W1†	1139.06	0	0	0	0.0%
W2	9800	0	0	0	0.0%
W3	1147	4,646	4,573	-73	-1.6%
W4	1003.07	5,223	5,138	-85	-1.6%
W5	1003.08	4,222	4,150	-72	-1.7%
W6	1005	6,379	6,271	-108	-1.7%
W7	1003.06	5,062	5,618	556	11.0%
W8	1006	6,556	6,477	-79	-1.2%
W9	1027.02	3,835	3,809	-26	-0.7%
W10	1026	4,420	4,749	329	7.4%
W11	1027.01	5,099	5,022	-77	-1.5%
W12	1028.01	6,106	6,009	-97	-1.6%
W13	1028.02	5,063	4,979	-84	-1.7%
W14†	1145	98	112	14	14.3%

† Map and table data for Census Tracts E1, E12, E18, E19, E20, W1, and W14 represent estimates for the tract area within the city boundary only. The adjusted tract area is shown on the map. The full geography of these tracts extends beyond the city boundary and is not mapped here. E1 and W1 are included in table data only.

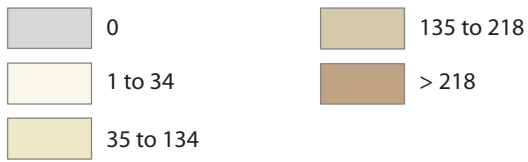
Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates; U.S. Census Bureau (Census 2010)



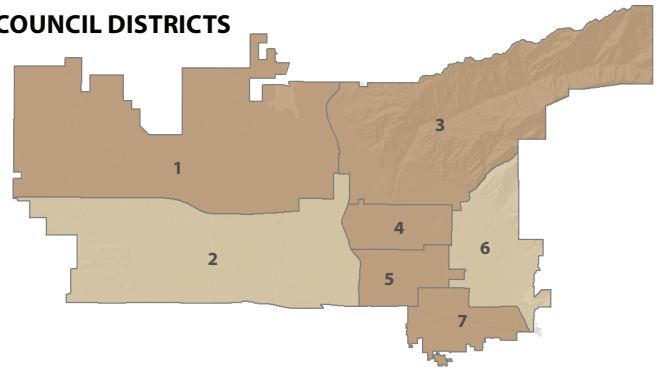
### Figure 3: Change in Households

Salt Lake City Council Districts and Census Tracts, Census 2010 and 2018 Estimates

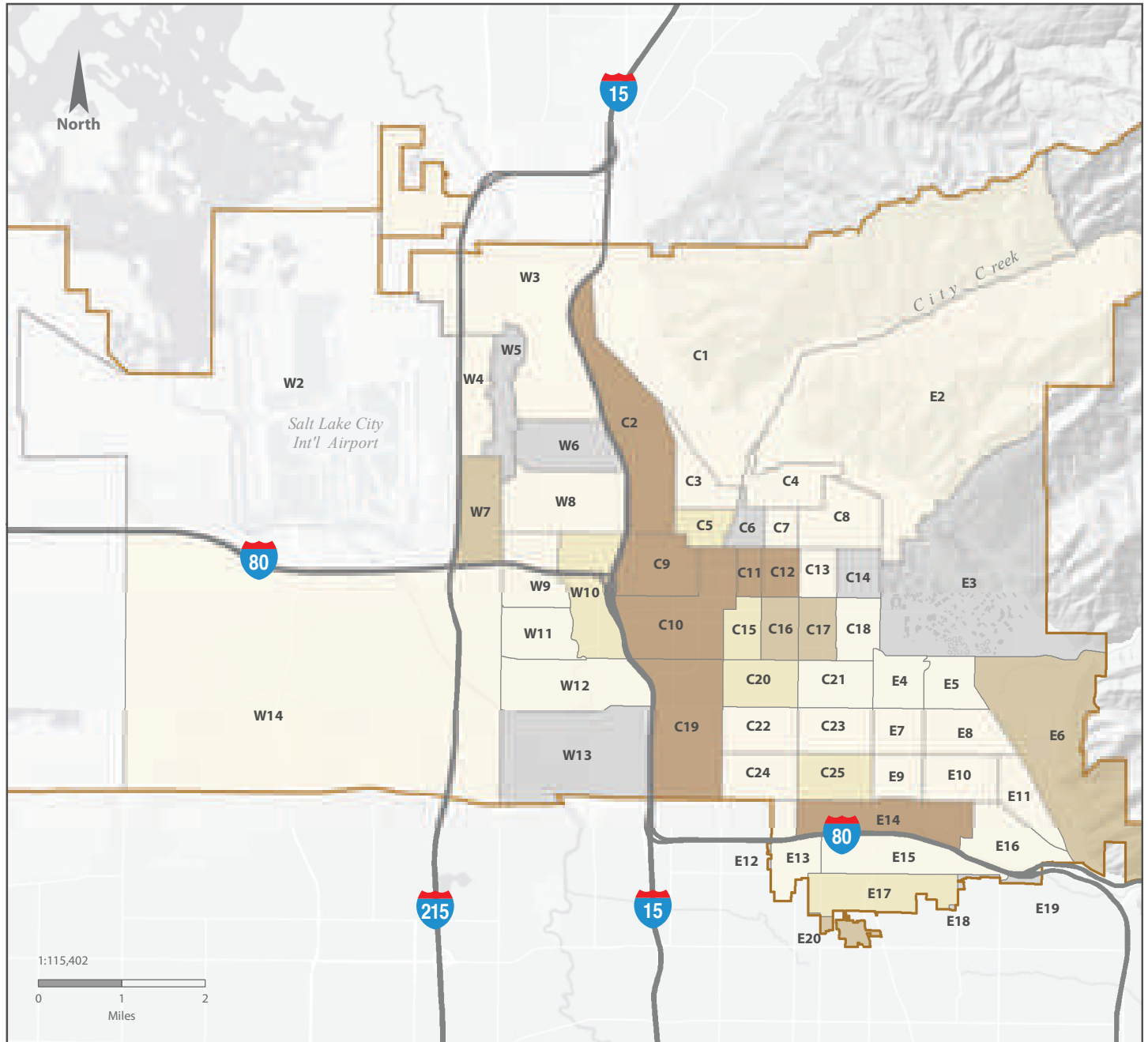
#### Change



#### CITY COUNCIL DISTRICTS



 Salt Lake City Boundary



Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates; U.S. Census Bureau (Census 2010)

**Table 3: Change in Households**

Salt Lake City Council Districts and Census Tracts, Census 2010 and 2018 Estimates

	Census 2010	2018 Est.	Absolute Change	Percent Change
Salt Lake City	74,499	81,463	6,964	9.3%
City Council 1	8,007	8,230	223	2.8%
City Council 2	7,702	7,845	143	1.9%
City Council 3	12,590	13,813	1,223	9.7%

	Census 2010	2018 Est.	Absolute Change	Percent Change
City Council 4	14,113	17,470	3,357	23.8%
City Council 5	11,380	12,060	680	6.0%
City Council 6	9,716	9,912	196	2.0%
City Council 7	10,991	12,133	1,142	10.4%

Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates; U.S. Census Bureau (Census 2010)

Map Code	Census Tract	Census 2010	2018 Est.	Absolute Change	Percent Change
C1	1002	520	536	16	3.1%
C2	1001	571	1,354	783	137.1%
C3	1007	1,403	1,417	14	1.0%
C4	1010	1,330	1,333	3	0.2%
C5	1008	1,362	1,496	134	9.8%
C6	1011.02	2,073	2,073	0	0.0%
C7	1011.01	1,079	1,080	1	0.1%
C8	1012	2,012	2,017	5	0.2%
C9	1025	1,650	2,606	956	57.9%
C10	1140	948	1,926	978	103.2%
C11	1021	953	1,487	534	56.0%
C12	1019	1,460	2,060	600	41.1%
C13	1017	1,852	1,854	2	0.1%
C14	1015	1,662	1,662	0	0.0%
C15	1023	1,493	1,613	120	8.0%
C16	1020	1,272	1,490	218	17.1%
C17	1018	1,560	1,758	198	12.7%
C18	1016	1,788	1,789	1	0.1%
C19	1029	2,014	2,607	593	29.4%
C20	1030	1,192	1,248	56	4.7%
C21	1035	1,742	1,749	7	0.4%
C22	1031	1,743	1,753	10	0.6%
C23	1034	1,817	1,818	1	0.1%
C24	1032	2,186	2,199	13	0.6%
C25	1033	1,930	2,019	89	4.6%
E1†	1101.03	3	3	0	0.0%
E2	1148	1,200	1,216	16	1.3%
E3	1014	1,323	1,323	0	0.0%
E4	1036	998	1,005	7	0.7%
E5	1041	1,082	1,094	12	1.1%

Map Code	Census Tract	Census 2010	2018 Est.	Absolute Change	Percent Change
E6	1042	2,580	2,734	154	6.0%
E7	1037	1,068	1,078	10	0.9%
E8	1040	1,205	1,213	8	0.7%
E9	1038	982	1,016	34	3.5%
E10	1039	1,440	1,446	6	0.4%
E11	1043	1,255	1,256	1	0.1%
E12†	1114	33	33	0	0.0%
E13	1049	1,248	1,258	10	0.8%
E14	1141	960	1,694	734	76.5%
E15	1047	2,036	2,040	4	0.2%
E16	1044	661	670	9	1.4%
E17	1048	2,039	2,100	61	3.0%
E18†	1103	79	79	0	0.0%
E19†	1102	1	1	0	0.0%
E20†	1118.02	281	483	202	71.9%
W1†	1139.06	0	0	0	0.0%
W2	9800	0	0	0	0.0%
W3	1147	1,409	1,411	2	0.1%
W4	1003.07	1,220	1,221	1	0.1%
W5	1003.08	1,245	1,245	0	0.0%
W6	1005	2,163	2,163	0	0.0%
W7	1003.06	1,393	1,606	213	15.3%
W8	1006	2,085	2,096	11	0.5%
W9	1027.02	1,074	1,087	13	1.2%
W10	1026	1,267	1,384	117	9.2%
W11	1027.01	1,590	1,593	3	0.2%
W12	1028.01	1,710	1,712	2	0.1%
W13	1028.02	1,243	1,243	0	0.0%
W14†	1145	14	18	4	28.6%

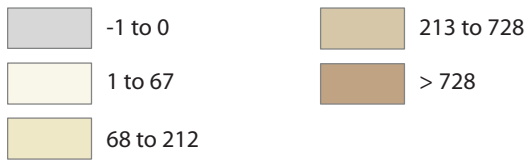
† Map and table data for Census Tracts E1, E12, E18, E19, E20, W1, and W14 represent estimates for the tract area within the city boundary only. The adjusted tract area is shown on the map. The full geography of these tracts extends beyond the city boundary and is not mapped here. E1 and W1 are included in table data only.

Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates; U.S. Census Bureau (Census 2010)

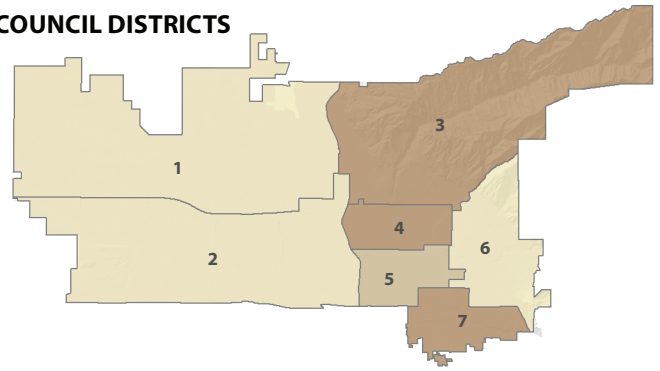
### Figure 4: Change in Renter-Occupied Units


Salt Lake City Council Districts and Census Tracts, Census 2010 and 2018 Estimates

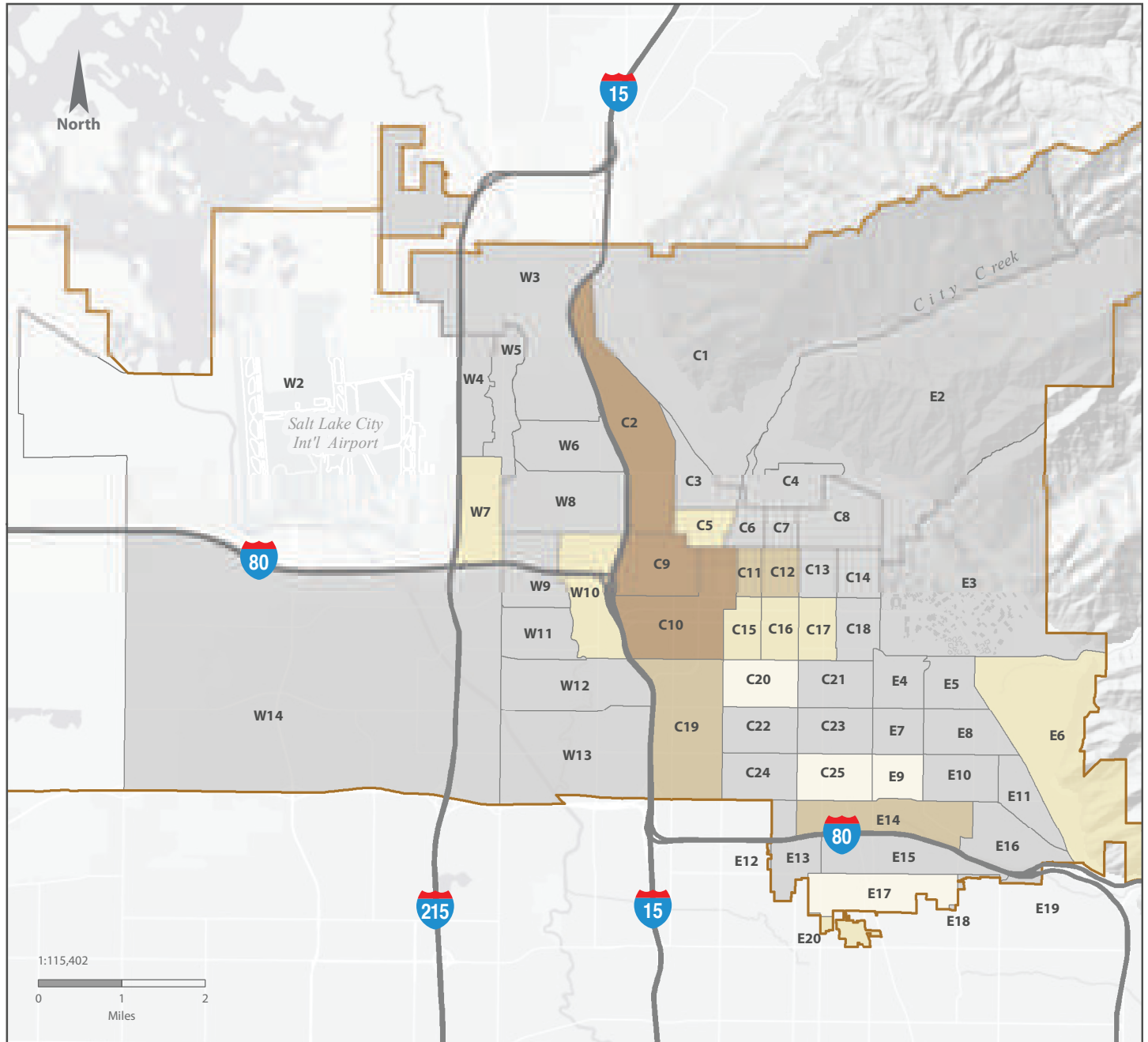
#### Change



#### CITY COUNCIL DISTRICTS



 Salt Lake City Boundary



Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates; U.S. Census Bureau (Census 2010)

**Table 4: Change in Renter-Occupied Units**

Salt Lake City Council Districts and Census Tracts, Census 2010 and 2018 Estimates

	Census 2010	2018 Est.	Absolute Change	Percent Change
Salt Lake City	38,441	45,032	6,591	17.1%
City Council 1	2,870	3,082	212	7.4%
City Council 2	3,413	3,529	116	3.4%
City Council 3	7,537	8,685	1,148	15.2%

	Census 2010	2018 Est.	Absolute Change	Percent Change
City Council 4	11,069	14,354	3,285	29.7%
City Council 5	5,720	6,354	634	11.1%
City Council 6	3,200	3,333	133	4.2%
City Council 7	4,632	5,695	1,063	22.9%

Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates; U.S. Census Bureau (Census 2010)

Map Code	Census Tract	Census 2010	2018 Est.	Absolute Change	Percent Change
C1	1002	192	192	0	0.0%
C2	1001	308	1,089	781	253.6%
C3	1007	957	957	0	0.0%
C4	1010	467	467	0	0.0%
C5	1008	1,080	1,196	116	10.7%
C6	1011.02	1,587	1,587	0	0.0%
C7	1011.01	783	783	0	0.0%
C8	1012	1,099	1,099	0	0.0%
C9	1025	1,447	2,403	956	66.1%
C10	1140	584	1,532	948	162.3%
C11	1021	885	1,419	534	60.3%
C12	1019	1,287	1,869	582	45.2%
C13	1017	1,447	1,447	0	0.0%
C14	1015	1,260	1,260	0	0.0%
C15	1023	1,234	1,349	115	9.3%
C16	1020	956	1,165	209	21.9%
C17	1018	1,119	1,312	193	17.2%
C18	1016	1,277	1,276	-1	-0.1%
C19	1029	1,524	2,108	584	38.3%
C20	1030	514	565	51	9.9%
C21	1035	720	720	0	0.0%
C22	1031	817	817	0	0.0%
C23	1034	779	779	0	0.0%
C24	1032	1,156	1,156	0	0.0%
C25	1033	1,212	1,279	67	5.5%
E1†	1101.03	0	0	0	0.0%
E2	1148	75	75	0	0.0%
E3	1014	1,293	1,293	0	0.0%
E4	1036	216	216	0	0.0%
E5	1041	227	227	0	0.0%

Map Code	Census Tract	Census 2010	2018 Est.	Absolute Change	Percent Change
E6	1042	415	549	134	32.3%
E7	1037	256	256	0	0.0%
E8	1040	264	264	0	0.0%
E9	1038	384	412	28	7.3%
E10	1039	418	418	0	0.0%
E11	1043	683	683	0	0.0%
E12†	1114	12	12	0	0.0%
E13	1049	647	647	0	0.0%
E14	1141	391	1,119	728	186.2%
E15	1047	655	655	0	0.0%
E16	1044	89	89	0	0.0%
E17	1048	608	647	39	6.4%
E18†	1103	31	31	0	0.0%
E19†	1102	0	0	0	0.0%
E20†	1118.02	142	343	201	141.5%
W1†	1139.06	0	0	0	0.0%
W2	9800	0	0	0	0.0%
W3	1147	218	218	0	0.0%
W4	1003.07	289	289	0	0.0%
W5	1003.08	875	875	0	0.0%
W6	1005	960	959	-1	-0.1%
W7	1003.06	727	939	212	29.2%
W8	1006	839	839	0	0.0%
W9	1027.02	581	581	0	0.0%
W10	1026	563	679	116	20.6%
W11	1027.01	739	739	0	0.0%
W12	1028.01	522	521	-1	-0.2%
W13	1028.02	622	622	0	0.0%
W14†	1145	9	9	0	0.0%

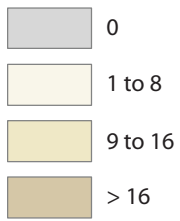
† Map and table data for Census Tracts E1, E12, E18, E19, E20, W1, and W14 represent estimates for the tract area within the city boundary only. The adjusted tract area is shown on the map. The full geography of these tracts extends beyond the city boundary and is not mapped here. E1 and W1 are included in table data only.

Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates; U.S. Census Bureau (Census 2010)

### Figure 5: Change in Owner-Occupied Units

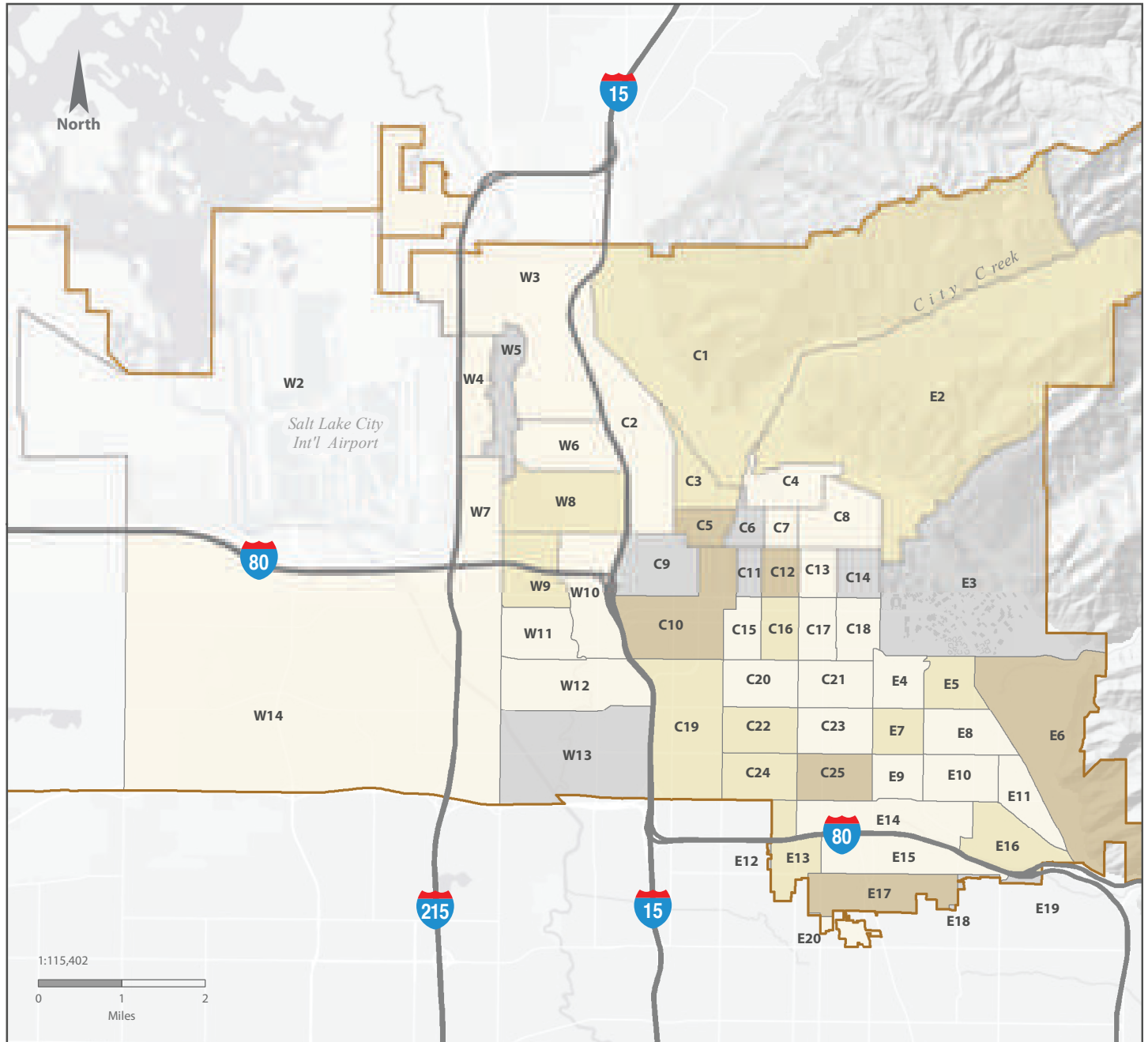
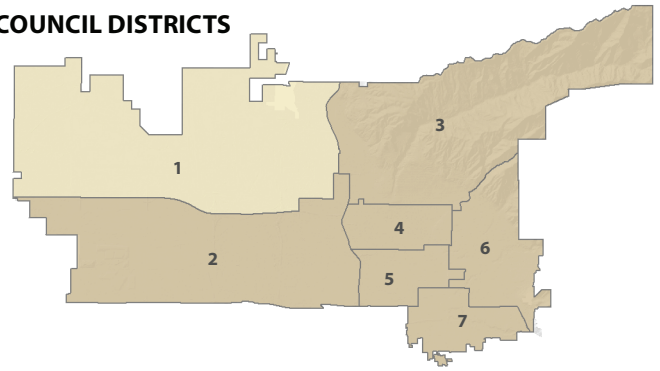
Salt Lake City Council Districts and Census Tracts, Census 2010 and 2018 Estimates

#### Change



Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates; U.S. Census Bureau (Census 2010)

### Table 5: Change in Owner-Occupied Units

Salt Lake City Council Districts and Census Tracts, Census 2010 and 2018 Estimates

	Census 2010	2018 Est.	Absolute Change	Percent Change
Salt Lake City	36,058	36,432	374	1.0%
City Council 1	5,137	5,148	11	0.2%
City Council 2	4,289	4,317	28	0.7%
City Council 3	5,053	5,128	75	1.5%

	Census 2010	2018 Est.	Absolute Change	Percent Change
City Council 4	3,044	3,117	73	2.4%
City Council 5	5,660	5,706	46	0.8%
City Council 6	6,516	6,579	63	1.0%
City Council 7	6,359	6,438	79	1.2%

Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates; U.S. Census Bureau (Census 2010)

Map Code	Census Tract	Census 2010	2018 Est.	Absolute Change	Percent Change
C1	1002	328	344	16	4.9%
C2	1001	263	264	1	0.4%
C3	1007	446	460	14	3.1%
C4	1010	863	866	3	0.3%
C5	1008	282	300	18	6.4%
C6	1011.02	486	486	0	0.0%
C7	1011.01	296	297	1	0.3%
C8	1012	913	918	5	0.5%
C9	1025	203	203	0	0.0%
C10	1140	364	394	30	8.2%
C11	1021	68	68	0	0.0%
C12	1019	173	191	18	10.4%
C13	1017	405	407	2	0.5%
C14	1015	402	402	0	0.0%
C15	1023	259	264	5	1.9%
C16	1020	316	326	10	3.2%
C17	1018	441	446	5	1.1%
C18	1016	511	513	2	0.4%
C19	1029	490	499	9	1.8%
C20	1030	678	683	5	0.7%
C21	1035	1,022	1,029	7	0.7%
C22	1031	926	936	10	1.1%
C23	1034	1,038	1,039	1	0.1%
C24	1032	1,030	1,043	13	1.3%
C25	1033	718	739	21	2.9%
E1†	1101.03	3	3	0	0.0%
E2	1148	1,125	1,141	16	1.4%
E3	1014	30	30	0	0.0%
E4	1036	782	789	7	0.9%
E5	1041	855	867	12	1.4%

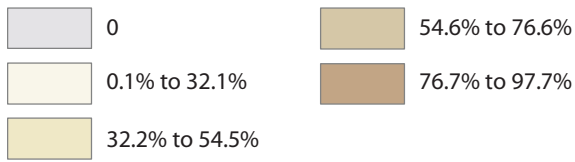
Map Code	Census Tract	Census 2010	2018 Est.	Absolute Change	Percent Change
E6	1042	2,165	2,185	20	0.9%
E7	1037	812	822	10	1.2%
E8	1040	941	949	8	0.9%
E9	1038	598	604	6	1.0%
E10	1039	1,022	1,028	6	0.6%
E11	1043	572	573	1	0.2%
E12†	1114	21	21	0	0.0%
E13	1049	601	611	10	1.7%
E14	1141	569	575	6	1.1%
E15	1047	1,381	1,385	4	0.3%
E16	1044	572	581	9	1.6%
E17	1048	1,431	1,453	22	1.5%
E18†	1103	48	48	0	0.0%
E19†	1102	1	1	0	0.0%
E20†	1118.02	139	140	1	0.7%
W1†	1139.06	0	0	0	0.0%
W2	9800	0	0	0	0.0%
W3	1147	1,191	1,193	2	0.2%
W4	1003.07	931	932	1	0.1%
W5	1003.08	370	370	0	0.0%
W6	1005	1,203	1,204	1	0.1%
W7	1003.06	666	667	1	0.2%
W8	1006	1,246	1,257	11	0.9%
W9	1027.02	493	506	13	2.6%
W10	1026	704	705	1	0.1%
W11	1027.01	851	854	3	0.4%
W12	1028.01	1,188	1,191	3	0.3%
W13	1028.02	621	621	0	0.0%
W14†	1145	5	9	4	80.0%


† Map and table data for Census Tracts E1, E12, E18, E19, E20, W1, and W14 represent estimates for the tract area within the city boundary only. The adjusted tract area is shown on the map. The full geography of these tracts extends beyond the city boundary and is not mapped here. E1 and W1 are included in table data only.

Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates; U.S. Census Bureau (Census 2010)

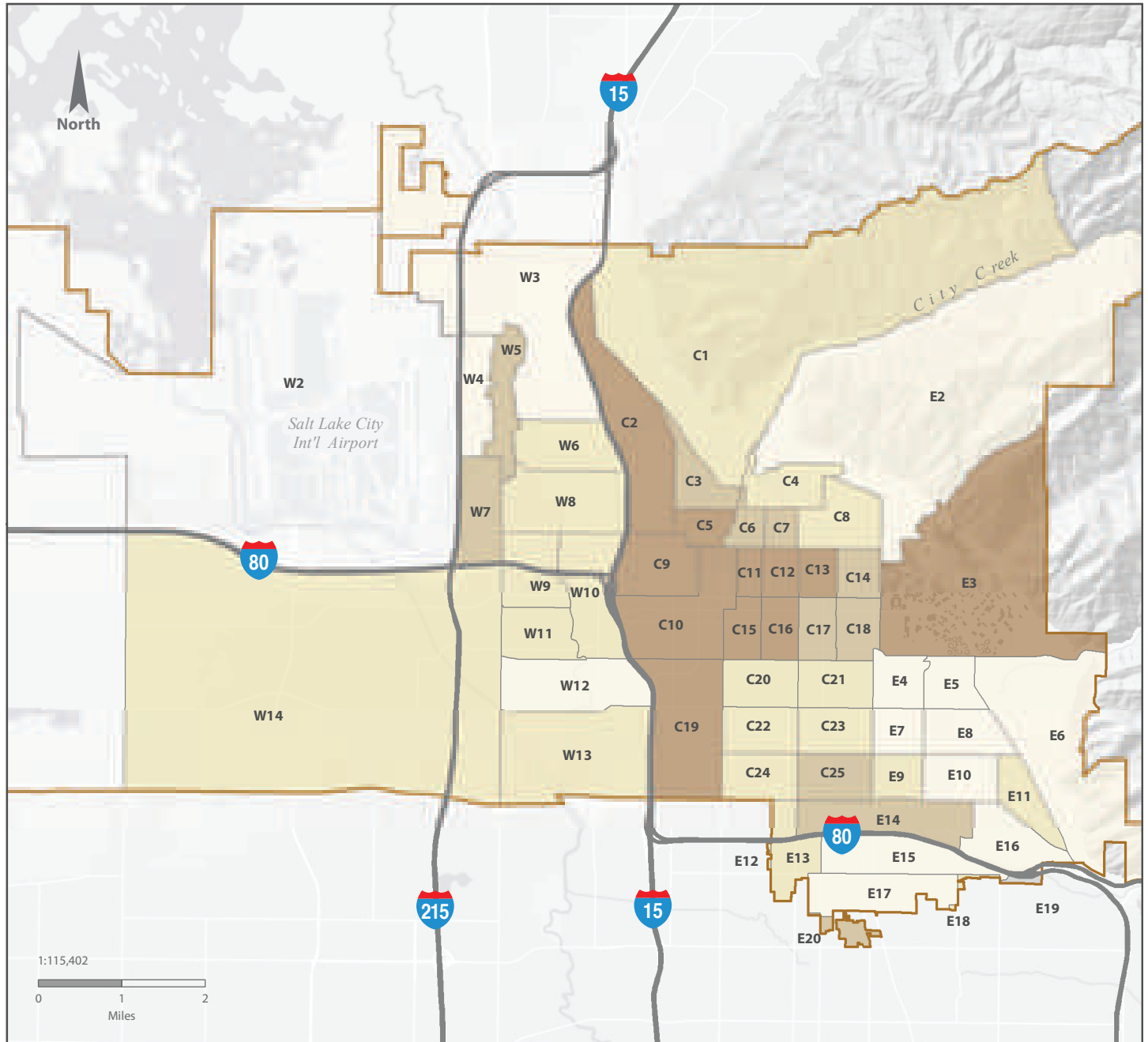
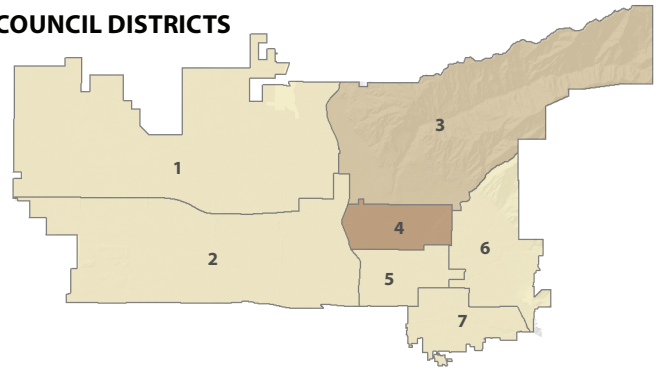
**Figure 6: Renter-Occupied Share of Households**  
 Salt Lake City Council Districts and Census Tracts, 2018 Estimates

**2018 Share**



 Salt Lake City Boundary

**CITY COUNCIL DISTRICTS**



Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates

**Table 6: Renter-Occupied Share of Households**

Salt Lake City Council Districts and Census Tracts, 2018 Estimates

	Occupied Housing Units	Renter Occupied Estimate	Renter Occupied Share
Salt Lake City	81,463	45,032	55.3%
City Council 1	8,230	3,082	37.4%
City Council 2	7,845	3,529	45.0%
City Council 3	13,813	8,685	62.9%

Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates

	Occupied Housing Units	Renter Occupied Estimate	Renter Occupied Share
City Council 4	17,470	14,354	82.2%
City Council 5	12,060	6,354	52.7%
City Council 6	9,912	3,333	33.6%
City Council 7	12,133	5,695	46.9%

Map Code	Census Tract	Occupied Housing Units	Renter Occupied Estimate	Renter Occupied Share
C1	1002	536	192	35.8%
C2	1001	1,354	1,089	80.4%
C3	1007	1,417	957	67.5%
C4	1010	1,333	467	35.0%
C5	1008	1,496	1,196	79.9%
C6	1011.02	2,073	1,587	76.6%
C7	1011.01	1,080	783	72.5%
C8	1012	2,017	1,099	54.5%
C9	1025	2,606	2,403	92.2%
C10	1140	1,926	1,532	79.5%
C11	1021	1,487	1,419	95.4%
C12	1019	2,060	1,869	90.7%
C13	1017	1,854	1,447	78.0%
C14	1015	1,662	1,260	75.8%
C15	1023	1,613	1,349	83.6%
C16	1020	1,490	1,165	78.2%
C17	1018	1,758	1,312	74.6%
C18	1016	1,789	1,276	71.3%
C19	1029	2,607	2,108	80.9%
C20	1030	1,248	565	45.3%
C21	1035	1,749	720	41.2%
C22	1031	1,753	817	46.6%
C23	1034	1,818	779	42.8%
C24	1032	2,199	1,156	52.6%
C25	1033	2,019	1,279	63.3%
E1†	1101.03	3	0	0.0%
E2	1148	1,216	75	6.2%
E3	1014	1,323	1,293	97.7%
E4	1036	1,005	216	21.5%
E5	1041	1,094	227	20.7%

Map Code	Census Tract	Occupied Housing Units	Renter Occupied Estimate	Renter Occupied Share
E6	1042	2,734	549	20.1%
E7	1037	1,078	256	23.7%
E8	1040	1,213	264	21.8%
E9	1038	1,016	412	40.6%
E10	1039	1,446	418	28.9%
E11	1043	1,256	683	54.4%
E12†	1114	33	12	36.4%
E13	1049	1,258	647	51.4%
E14	1141	1,694	1,119	66.1%
E15	1047	2,040	655	32.1%
E16	1044	670	89	13.3%
E17	1048	2,100	647	30.8%
E18†	1103	79	31	39.2%
E19†	1102	1	0	0.0%
E20†	1118.02	483	343	71.0%
W1†	1139.06	0	0	0.0%
W2	9800	0	0	0.0%
W3	1147	1,411	218	15.5%
W4	1003.07	1,221	289	23.7%
W5	1003.08	1,245	875	70.3%
W6	1005	2,163	959	44.3%
W7	1003.06	1,606	939	58.5%
W8	1006	2,096	839	40.0%
W9	1027.02	1,087	581	53.4%
W10	1026	1,384	679	49.1%
W11	1027.01	1,593	739	46.4%
W12	1028.01	1,712	521	30.4%
W13	1028.02	1,243	622	50.0%
W14†	1145	18	9	50.0%

† Map and table data for Census Tracts E1, E12, E18, E19, E20, W1, and W14 represent estimates for the tract area within the city boundary only. The adjusted tract area is shown on the map. The full geography of these tracts extends beyond the city boundary and is not mapped here. E1 and W1 are included in table data only.

Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates



### Figure 7: Owner-Occupied Share of Households

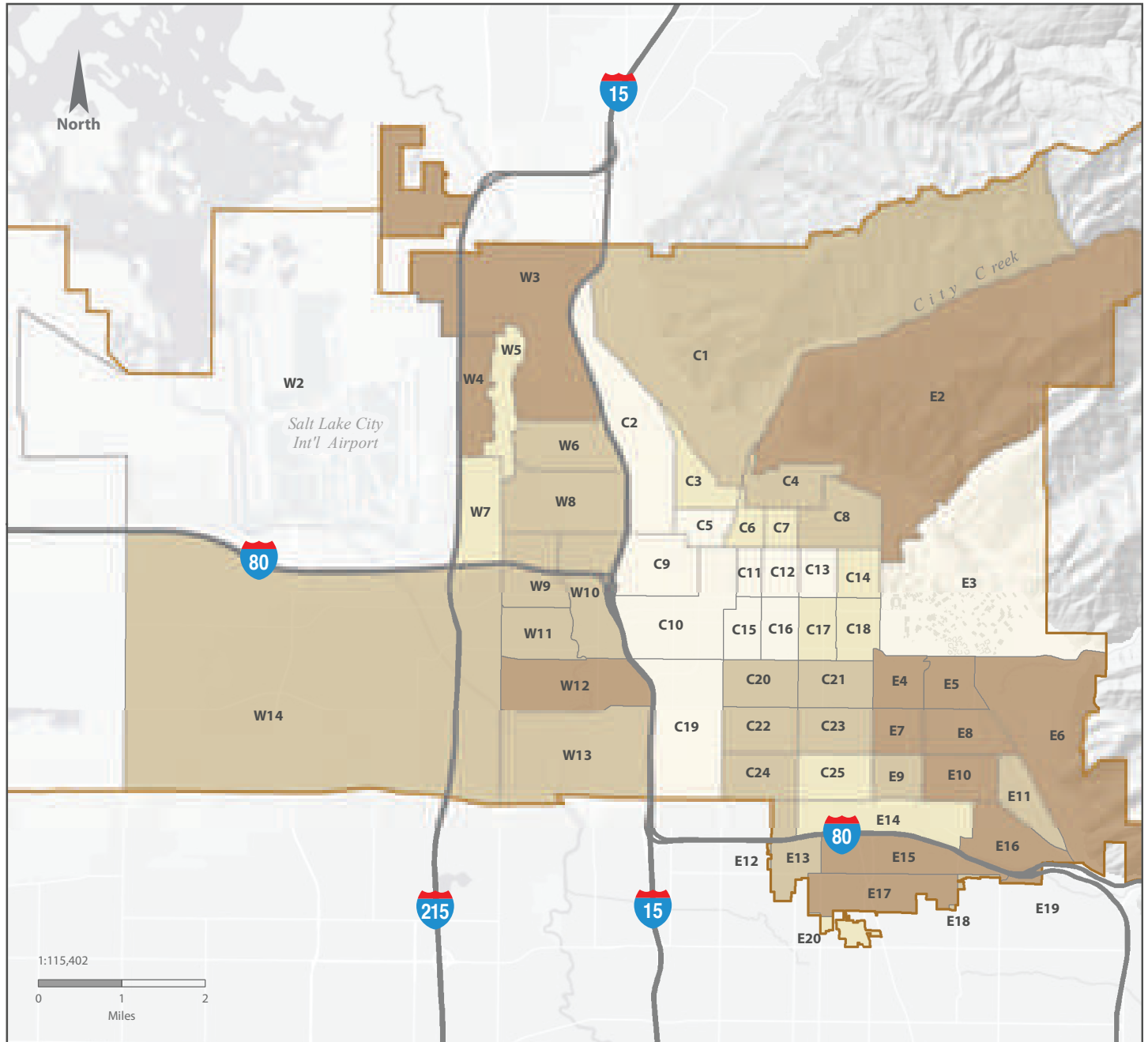
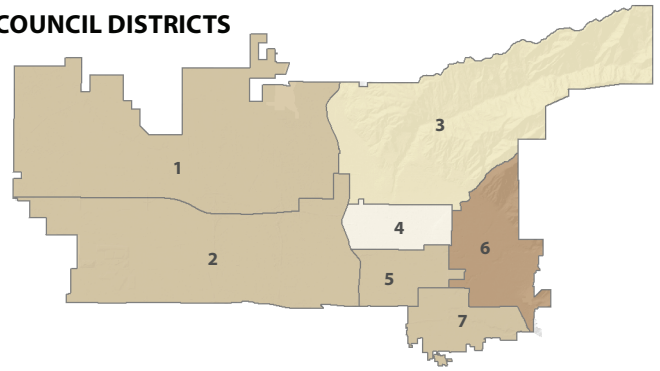
Salt Lake City Council Districts and Census Tracts, 2018 Estimates

#### 2018 Share

- 2.3% to 22.0%
- 22.1% to 41.5%
- 41.6% to 65.0%
- 65.1% to 100.0%

Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates

**Table 7: Owner-Occupied Share of Households**

Salt Lake City Council Districts and Census Tracts, 2018 Estimates

	Occupied Housing Units	Owner Occupied Estimate	Owner Occupied Share
Salt Lake City	81,463	36,432	44.7%
City Council 1	8,230	5,148	62.6%
City Council 2	7,845	4,317	55.0%
City Council 3	13,813	5,128	37.1%

Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates

	Occupied Housing Units	Owner Occupied Estimate	Owner Occupied Share
City Council 4	17,470	3,117	17.8%
City Council 5	12,060	5,706	47.3%
City Council 6	9,912	6,579	66.4%
City Council 7	12,133	6,438	53.1%

Map Code	Census Tract	Occupied Housing Units	Owner Occupied Estimate	Owner Occupied Share
C1	1002	536	344	64.2%
C2	1001	1,354	264	19.5%
C3	1007	1,417	460	32.5%
C4	1010	1,333	866	65.0%
C5	1008	1,496	300	20.1%
C6	1011.02	2,073	486	23.4%
C7	1011.01	1,080	297	27.5%
C8	1012	2,017	918	45.5%
C9	1025	2,606	203	7.8%
C10	1140	1,926	394	20.5%
C11	1021	1,487	68	4.6%
C12	1019	2,060	191	9.3%
C13	1017	1,854	407	22.0%
C14	1015	1,662	402	24.2%
C15	1023	1,613	264	16.4%
C16	1020	1,490	326	21.9%
C17	1018	1,758	446	25.4%
C18	1016	1,789	513	28.7%
C19	1029	2,607	499	19.1%
C20	1030	1,248	683	54.7%
C21	1035	1,749	1,029	58.8%
C22	1031	1,753	936	53.4%
C23	1034	1,818	1,039	57.2%
C24	1032	2,199	1,043	47.4%
C25	1033	2,019	739	36.6%
E1†	1101.03	3	3	100.0%
E2	1148	1,216	1,141	93.8%
E3	1014	1,323	30	2.3%
E4	1036	1,005	789	78.5%
E5	1041	1,094	867	79.3%

Map Code	Census Tract	Occupied Housing Units	Owner Occupied Estimate	Owner Occupied Share
E6	1042	2,734	2,185	79.9%
E7	1037	1,078	822	76.3%
E8	1040	1,213	949	78.2%
E9	1038	1,016	604	59.4%
E10	1039	1,446	1,028	71.1%
E11	1043	1,256	573	45.6%
E12†	1114	33	21	63.6%
E13	1049	1,258	611	48.6%
E14	1141	1,694	575	33.9%
E15	1047	2,040	1,385	67.9%
E16	1044	670	581	86.7%
E17	1048	2,100	1,453	69.2%
E18†	1103	79	48	60.8%
E19†	1102	1	1	100.0%
E20†	1118.02	483	140	29.0%
W1†	1139.06	0	0	0.0%
W2	9800	0	0	0.0%
W3	1147	1,411	1,193	84.5%
W4	1003.07	1,221	932	76.3%
W5	1003.08	1,245	370	29.7%
W6	1005	2,163	1,204	55.7%
W7	1003.06	1,606	667	41.5%
W8	1006	2,096	1,257	60.0%
W9	1027.02	1,087	506	46.6%
W10	1026	1,384	705	50.9%
W11	1027.01	1,593	854	53.6%
W12	1028.01	1,712	1,191	69.6%
W13	1028.02	1,243	621	50.0%
W14†	1145	18	9	50.0%

† Map and table data for Census Tracts E1, E12, E18, E19, E20, W1, and W14 represent estimates for the tract area within the city boundary only. The adjusted tract area is shown on the map. The full geography of these tracts extends beyond the city boundary and is not mapped here. E1 and W1 are included in table data only.

Source: Kem C. Gardner Policy Institute 2010-2018 Subcounty Estimates

# Race and Ethnicity

## **Topline**

The racial composition of Salt Lake City is changing, primarily in geographic distribution. The Asian share of population increased city wide. Hispanic populations decreased as a share in tracts within the Central City and Glendale areas, while increasing in the Avenues and Sugarhouse. The Black or African-American population decreased as a share in tracts in Ballpark, but grew in Capitol Hill and Glendale.

## **Detail**

The only racial group to experience a significant increase in share at the city level was the Asian population, primarily in the Downtown area. Significant changes were seen at the city council district level for the non-Hispanic White, non-Hispanic Black or African American, non-Hispanic Asian, and Hispanic populations. Those changes are detailed below.

In these data, minorities are defined as all who identify themselves as Hispanic, non-white, or mixed race. City-wide, the minority share of population remained at just over one-third of the population between the two estimate periods. Council Districts 5 and 6 experienced shifts in minority population shares, with District 6 (which includes the University of Utah) increasing by 4.1 percentage points and District 5 decreasing by 5.8 percentage points. In the 2013-2017 estimates, Council Districts 1 and 2 both have nearly two-thirds of their populations identifying with a minority group. The tracts with the largest increase in minority population were W7, C9, and C12.

## **Hispanic Population**

Council Districts 2 and 4 both experienced significant decreases in their Hispanic populations across the two estimate periods. For District 2, the Hispanic population decreased from 53 percent to 47 percent. In District 4, the share decreased from 15 percent to 12 percent.

Twelve tracts experienced significant changes in the Hispanic share of population – seven increased while the remaining five decreased. The tracts that experienced declines (C14, C6, W14, C10, C15), ranged from a decrease of 5.7 to 22.1 percentage points. The tracts with increases (E7, C25, E1, C7, C12, C8, W1) ranged from 3.4 to 15.2 percentage points.

## **Non-Hispanic Asian Population**

Citywide, the Asian share of population increased from 4.2 percent to 5.3 percent. Council District 1 experienced a 2 percentage point increase in the share of Asian population, increasing from 3.1 percent to 5.1 percent. Although not

statistically significant, Council District 6's population is estimated to have increased to 9.1 percent which is the highest in the city.

Eight tracts had significant changes in share – three decreased and five increased. Tracts C18, C24, and C19 all declined, with C24 and C19 ending with shares less than 1 percent. Three of the tracts with increases (E11, W4, and C9) had increases of over 6 percentage points. Tracts E13 and C10 increased from 0.4 percent to over 3 and 4 percent, respectively.

## **Non-Hispanic Black or African-American Population**

Citywide, the Black or African-American share of population decreased from 2.7 percent to 1.9 percent. Council Districts 5 and 6 experienced significant decreases in the share of population, with District 5 decreasing from 5.3 percent to .8 percent and District 6 decreasing from .8 percent to .2 percent.

Seven tracts experienced changes in share – three decreased and four increased. Tracts C19 and W6 experienced the largest decreases. C19 decreased by 10.2 percentage points, while W6 decreased by 6.9 percentage points. Tracts W13 and C11 experienced the largest increases, with both tracts having over 9 percent of the population identifying as Black or African American in the 2013-2017 estimate period.

## **Non-Hispanic White Population**

The share of non-Hispanic White residents in Council Districts 2 and 5 increased, while the shares decreased in Council Districts 1 and 6. As mentioned above, Districts 1 and 2 are minority-majority districts, with both districts having around 34 percent of the population identify as non-Hispanic White.

Eighteen tracts experienced significant changes in share, with 10 increasing and 8 decreasing. Five tracts experienced decreases of more than 10 percentage points (W6, C12, W1, W7, C9). Four tracts experienced increases of more than 10 percentage points (C23, W12, C19, C10).

The following set of maps (Figures 8 through 15) and tabular data (Tables 8 through 15) show the resident population by race, ethnicity, and minority status of the census tracts and city council districts within Salt Lake City. The data presented compares the 2008-2012 and 2013-2017 American Community Survey 5-Year estimates.

**Share of Population by Race and Ethnicity for Salt Lake City and City Council Districts, 2013-2017 5-Year American Community Survey Estimates**

	Salt Lake City	City Council District						
		1	2	3	4	5	6	7
Minority	34.1%	65.5%	65.7%	17.1%	27.5%	23.5%	18.8%	14.3%
NH Black or African American	1.9%	3.0%	3.8%	1.2%	3.5%	0.8%	0.2%	1.0%
NH American Indian or Alaska Native	1.1%	0.9%	1.7%	0.3%	1.2%	3.1%	0.2%	0.4%
NH Asian	5.3%	5.1%	5.4%	3.4%	7.7%	1.7%	9.1%	3.8%
NH Hawaiian and Other Pacific Islander	1.7%	4.6%	4.7%	0.2%	0.3%	0.6%	0.9%	0.4%
NH Some other race and two or more	2.7%	2.8%	3.3%	3.0%	3.3%	2.7%	2.5%	1.6%
Hispanic	21.3%	49.0%	46.8%	9.0%	11.5%	14.7%	6.0%	7.1%
NH White	65.9%	34.5%	34.3%	82.9%	72.5%	76.5%	81.2%	85.7%

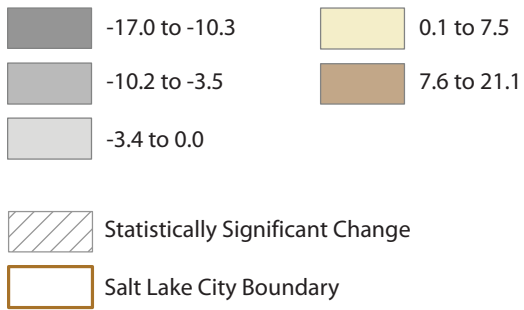
NH: Non-Hispanic

Source: 2013-2017 5-year American Community Survey Estimate. Analysis by Kem C. Gardner Policy Institute

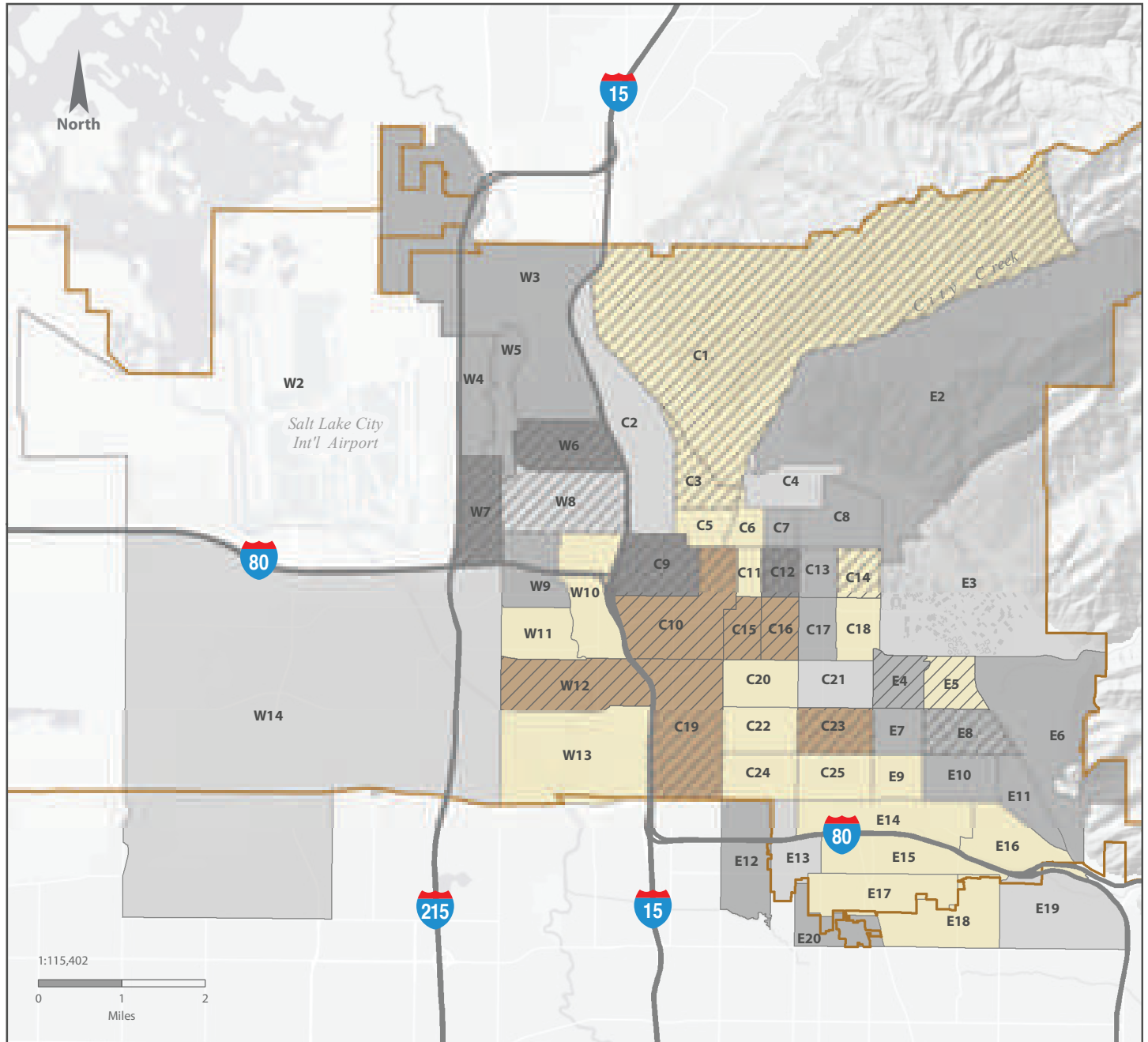
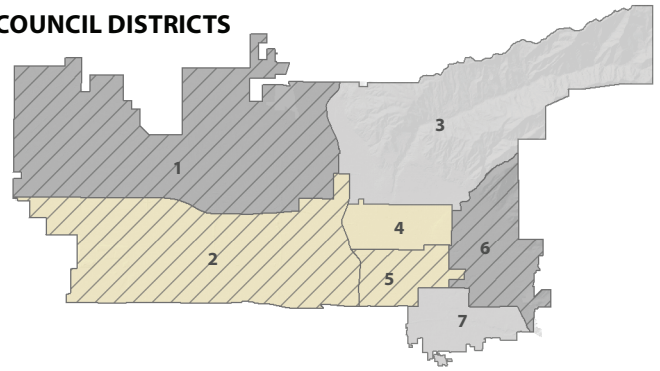
### Figure 8: Non-Hispanic White Population

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

#### Change in Share (in Percentage Points)



#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 8: Non-Hispanic White Population**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	124,203	66.5%	127,943	65.9%	-0.6
City Council 1	12,647	40.8%	11,810	34.5%	-6.3 *
City Council 2	7,475	30.1%	8,467	34.3%	4.2 *
City Council 3	20,403	83.3%	20,949	82.9%	-0.4

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	19,501	71.9%	20,403	72.5%	0.6
City Council 5	17,009	70.7%	19,473	76.5%	5.8 *
City Council 6	23,045	85.3%	22,389	81.2%	-4.1 *
City Council 7	23,381	85.8%	24,054	85.7%	-0.1

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	842	71.2%	1106	78.7%	7.5 *
C2	1001	869	65.3%	1062	62.8%	-2.5
C3	1007	2330	76.5%	2509	82.9%	6.3 *
C4	1010	2859	92.2%	2795	89.4%	-2.8
C5	1008	1934	80.5%	2104	83.0%	2.5
C6	1011.02	3000	80.0%	3140	85.7%	5.7
C7	1011.01	1849	88.9%	1668	83.6%	-5.3
C8	1012	3317	87.2%	3493	82.0%	-5.2
C9	1025	2033	74.3%	1903	57.3%	-17.0 *
C10	1140	1086	59.9%	1552	81.0%	21.1 *
C11	1021	956	70.3%	1121	73.3%	3.0
C12	1019	1857	81.2%	1748	68.8%	-12.4 *
C13	1017	2275	75.4%	2655	71.0%	-4.4
C14	1015	2448	73.5%	2401	81.0%	7.5 *
C15	1023	1556	53.8%	1656	62.8%	9.0 *
C16	1020	1562	58.2%	1604	67.1%	9.0 *
C17	1018	2817	84.2%	2577	78.3%	-5.9
C18	1016	2911	79.4%	3186	83.4%	3.9
C19	1029	1994	48.0%	3120	64.1%	16.2 *
C20	1030	1735	62.2%	2165	67.9%	5.7
C21	1035	3548	92.2%	3557	88.7%	-3.4
C22	1031	2874	67.4%	3302	71.9%	4.5
C23	1034	3325	73.8%	3652	84.2%	10.4 *
C24	1032	3533	78.8%	3677	82.4%	3.6
C25	1033	3291	79.4%	3336	80.9%	1.5
E1†	1101.03	3222	92.0%	3307	88.4%	-3.5
E2	1148	3403	89.7%	3072	86.1%	-3.6
E3	1014	2876	63.1%	3325	62.1%	-1.0
E4	1036	2367	95.1%	2298	86.8%	-8.4 *
E5	1041	2554	87.7%	2833	91.7%	4.1 *

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	5920	88.1%	5321	84.0%	-4.1
E7	1037	2727	95.9%	2240	91.2%	-4.7
E8	1040	3062	87.8%	2933	83.7%	-4.1 *
E9	1038	2329	85.5%	2156	86.2%	0.7
E10	1039	3539	88.4%	3439	81.8%	-6.6
E11	1043	2520	89.0%	2358	81.0%	-8.0
E12†	1114	3765	53.4%	3291	49.6%	-3.8
E13	1049	2617	80.7%	2641	78.5%	-2.2
E14	1141	2093	86.5%	2373	89.5%	3.0
E15	1047	4330	89.1%	4829	89.5%	0.4
E16	1044	1979	91.5%	1803	93.0%	1.5
E17	1048	4222	86.6%	4558	88.0%	1.5
E18†	1103	4759	89.3%	5216	92.2%	3.0
E19†	1102	5114	93.6%	4811	91.0%	-2.6
E20†	1118.02	2015	79.3%	1834	74.8%	-4.5
W1†	1139.06	3216	78.9%	2662	66.0%	-13.0 *
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	2487	53.7%	2391	48.9%	-4.9
W4	1003.07	1501	29.6%	1336	24.3%	-5.2
W5	1003.08	1358	33.1%	1186	27.7%	-5.3
W6	1005	2885	51.4%	2731	41.1%	-10.3 *
W7	1003.06	2038	38.4%	1296	24.8%	-13.6 *
W8	1006	2378	38.0%	2870	37.3%	-0.7 *
W9	1027.02	1019	29.2%	850	21.1%	-8.0
W10	1026	1496	33.1%	1497	38.6%	5.5
W11	1027.01	1561	29.6%	1574	31.4%	1.8
W12	1028.01	1853	28.1%	2725	42.5%	14.4 *
W13	1028.02	1546	31.2%	1821	33.9%	2.7
W14†	1145	2713	44.4%	3015	42.3%	-2.2

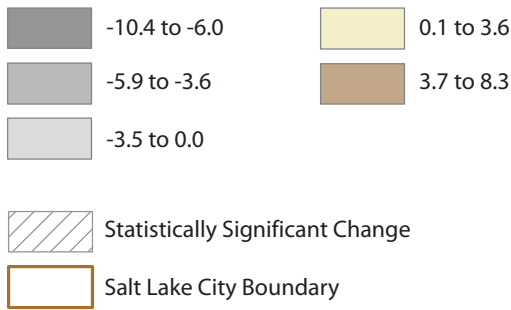
\* The change in these tracts is statistically significant

† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

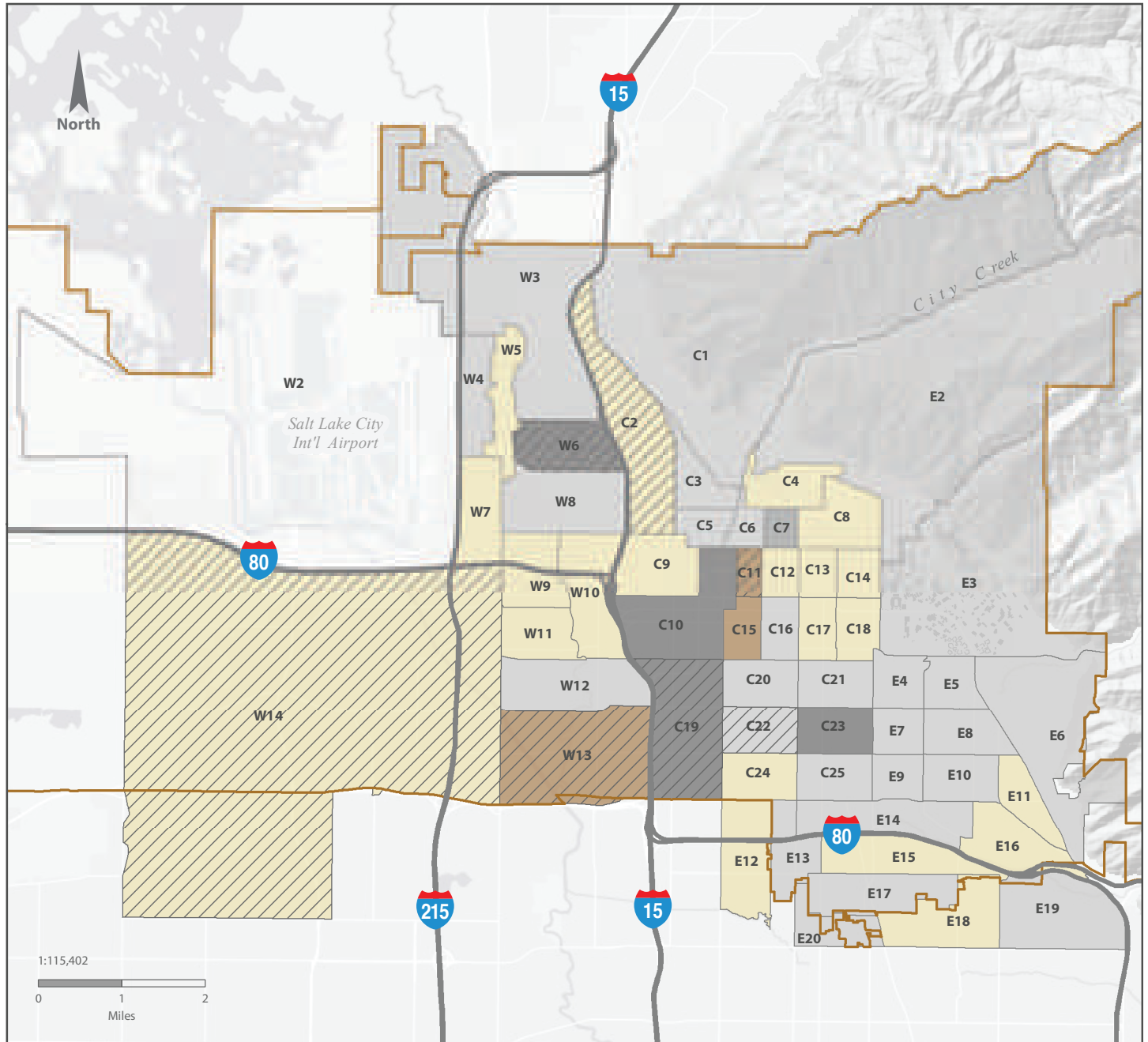
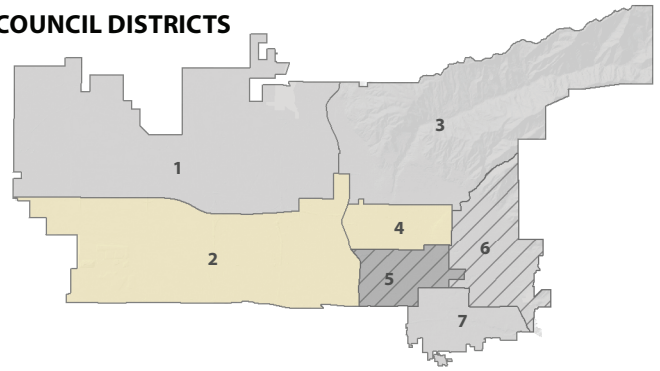
Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Figure 9: Non-Hispanic Black or African American Population**  
 Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

**Change in Share (in Percentage Points)**



**CITY COUNCIL DISTRICTS**



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 9: Non-Hispanic Black or African American Population**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	4,969	2.7%	3,776	1.9%	-0.7 *
City Council 1	1,419	4.6%	1,011	3.0%	-1.6
City Council 2	460	1.9%	937	3.8%	1.9
City Council 3	532	2.2%	305	1.2%	-1.0

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	614	2.3%	994	3.5%	1.3
City Council 5	1,275	5.3%	196	0.8%	-4.5 *
City Council 6	205	0.8%	54	0.2%	-0.6 *
City Council 7	441	1.6%	271	1.0%	-0.7

\*The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	64	5.4%	44	3.1%	-2.3
C2	1001	0	0.0%	60	3.6%	3.6 *
C3	1007	116	3.8%	80	2.6%	-1.2
C4	1010	11	0.4%	38	1.2%	0.9
C5	1008	77	3.2%	16	0.6%	-2.6
C6	1011.02	97	2.6%	0	0.0%	-2.6
C7	1011.01	145	7.0%	58	2.9%	-4.1
C8	1012	1	0.0%	9	0.2%	0.2
C9	1025	92	3.4%	121	3.6%	0.3
C10	1140	149	8.2%	43	2.2%	-6.0
C11	1021	9	0.7%	137	9.0%	8.3 *
C12	1019	78	3.4%	177	7.0%	3.6
C13	1017	26	0.9%	111	3.0%	2.1
C14	1015	58	1.7%	90	3.0%	1.3
C15	1023	86	3.0%	250	9.5%	6.5
C16	1020	88	3.3%	9	0.4%	-2.9
C17	1018	1	0.0%	11	0.3%	0.3
C18	1016	27	0.7%	45	1.2%	0.4
C19	1029	468	11.3%	52	1.1%	-10.2 *
C20	1030	154	5.5%	96	3.0%	-2.5
C21	1035	100	2.6%	0	0.0%	-2.6
C22	1031	77	1.8%	0	0.0%	-1.8 *
C23	1034	476	10.6%	7	0.2%	-10.4
C24	1032	0	0.0%	41	0.9%	0.9
C25	1033	164	4.0%	57	1.4%	-2.6
E1†	1101.03	0	0.0%	39	1.0%	1.0
E2	1148	21	0.6%	0	0.0%	-0.6
E3	1014	49	1.1%	36	0.7%	-0.4
E4	1036	0	0.0%	0	0.0%	0.0
E5	1041	0	0.0%	0	0.0%	0.0

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	78	1.2%	0	0.0%	-1.2
E7	1037	0	0.0%	0	0.0%	0.0
E8	1040	68	2.0%	18	0.5%	-1.4
E9	1038	46	1.7%	23	0.9%	-0.8
E10	1039	10	0.2%	0	0.0%	-0.2
E11	1043	0	0.0%	35	1.2%	1.2
E12†	1114	85	1.2%	234	3.5%	2.3
E13	1049	177	5.5%	93	2.8%	-2.7
E14	1141	54	2.2%	10	0.4%	-1.9
E15	1047	0	0.0%	48	0.9%	0.9
E16	1044	0	0.0%	5	0.3%	0.3
E17	1048	0	0.0%	0	0.0%	0.0
E18†	1103	0	0.0%	98	1.7%	1.7
E19†	1102	4	0.1%	0	0.0%	-0.1
E20†	1118.02	37	1.5%	5	0.2%	-1.3
W1†	1139.06	36	0.9%	8	0.2%	-0.7
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	150	3.2%	84	1.7%	-1.5
W4	1003.07	340	6.7%	257	4.7%	-2.0
W5	1003.08	278	6.8%	322	7.5%	0.8
W6	1005	385	6.9%	0	0.0%	-6.9 *
W7	1003.06	130	2.5%	246	4.7%	2.3
W8	1006	136	2.2%	102	1.3%	-0.8
W9	1027.02	0	0.0%	77	1.9%	1.9
W10	1026	119	2.6%	104	2.7%	0.0
W11	1027.01	195	3.7%	192	3.8%	0.1
W12	1028.01	50	0.8%	36	0.6%	-0.2
W13	1028.02	96	1.9%	528	9.8%	7.9 *
W14†	1145	25	0.4%	215	3.0%	2.6 *

\*The change in these tracts is statistically significant

† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

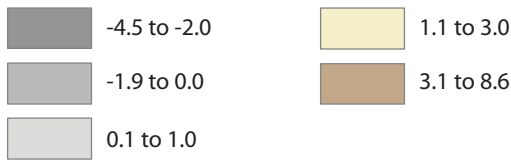
Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.




### Figure 10: Non-Hispanic American Indian and Alaska Native Population

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

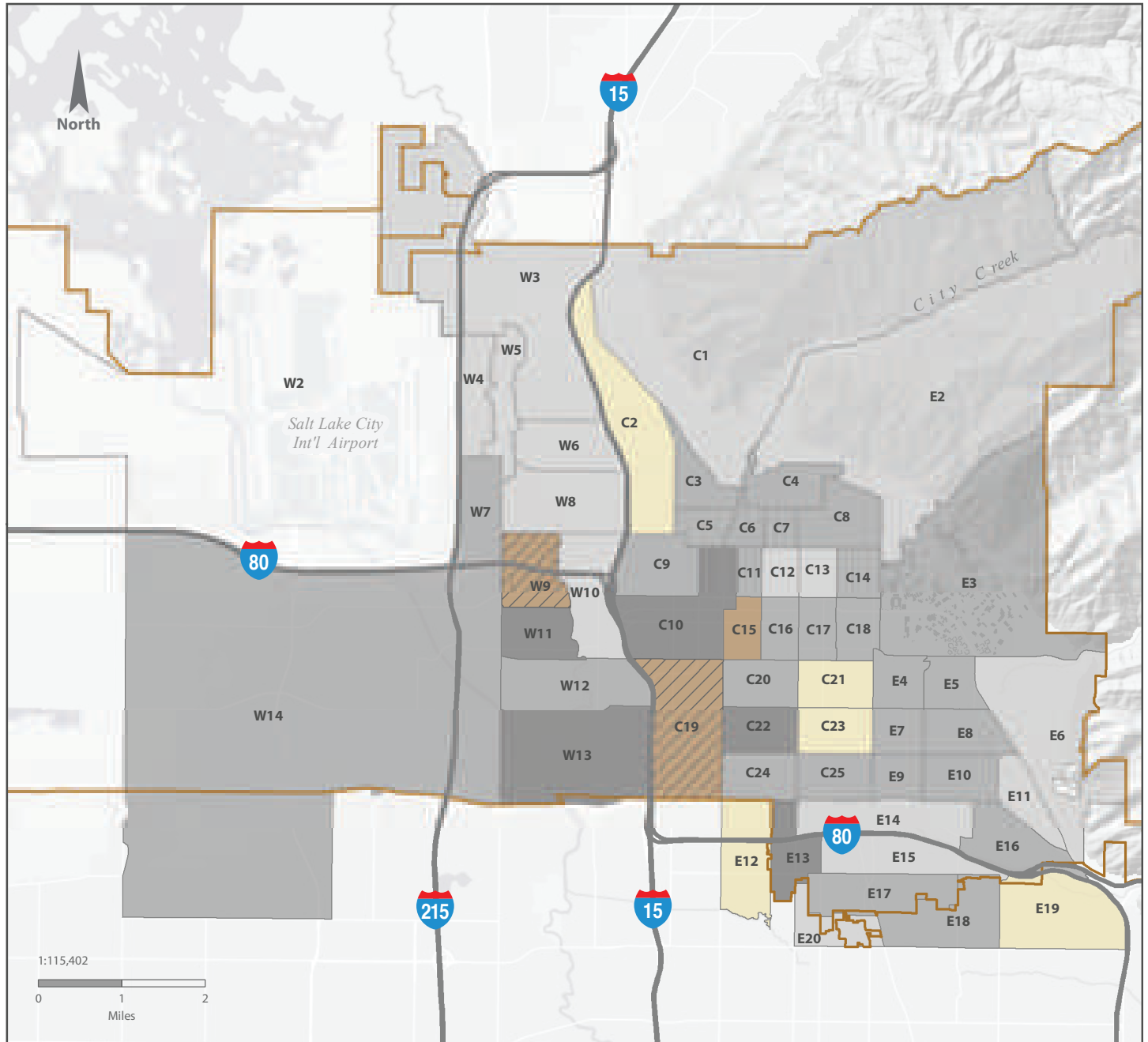
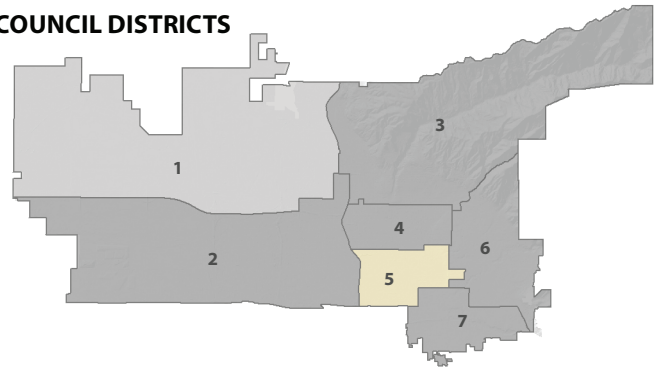
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 10: Non-Hispanic American Indian and Alaska Native Population**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	1,849	1.0%	2,116	1.1%	0.1
City Council 1	209	0.7%	321	0.9%	0.3
City Council 2	512	2.1%	431	1.7%	-0.3
City Council 3	127	0.5%	75	0.3%	-0.2

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	401	1.5%	335	1.2%	-0.3
City Council 5	329	1.4%	797	3.1%	1.8
City Council 6	92	0.3%	46	0.2%	-0.2
City Council 7	173	0.6%	111	0.4%	-0.2

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	0	0.0%	5	0.4%	0.4
C2	1001	0	0.0%	33	2.0%	2.0
C3	1007	15	0.5%	0	0.0%	-0.5
C4	1010	12	0.4%	0	0.0%	-0.4
C5	1008	7	0.3%	0	0.0%	-0.3
C6	1011.02	80	2.1%	21	0.6%	-1.6
C7	1011.01	12	0.6%	0	0.0%	-0.6
C8	1012	0	0.0%	0	0.0%	0.0
C9	1025	17	0.6%	0	0.0%	-0.6
C10	1140	85	4.7%	20	1.0%	-3.6
C11	1021	70	5.2%	70	4.6%	-0.6
C12	1019	26	1.1%	30	1.2%	0.0
C13	1017	4	0.1%	12	0.3%	0.2
C14	1015	30	0.9%	0	0.0%	-0.9
C15	1023	79	2.7%	203	7.7%	5.0
C16	1020	13	0.5%	0	0.0%	-0.5
C17	1018	38	1.1%	0	0.0%	-1.1
C18	1016	39	1.1%	0	0.0%	-1.1
C19	1029	20	0.5%	442	9.1%	8.6 *
C20	1030	0	0.0%	0	0.0%	0.0
C21	1035	1	0.0%	108	2.7%	2.7
C22	1031	243	5.7%	103	2.2%	-3.5
C23	1034	23	0.5%	124	2.9%	2.3
C24	1032	42	0.9%	20	0.4%	-0.5
C25	1033	43	1.0%	30	0.7%	-0.3
E1†	1101.03	0	0.0%	0	0.0%	0.0
E2	1148	1	0.0%	16	0.4%	0.4
E3	1014	82	1.8%	15	0.3%	-1.5
E4	1036	0	0.0%	0	0.0%	0.0
E5	1041	0	0.0%	0	0.0%	0.0

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	0	0.0%	23	0.4%	0.4
E7	1037	0	0.0%	0	0.0%	0.0
E8	1040	0	0.0%	0	0.0%	0.0
E9	1038	20	0.7%	0	0.0%	-0.7
E10	1039	10	0.2%	8	0.2%	-0.1
E11	1043	0	0.0%	23	0.8%	0.8
E12†	1114	0	0.0%	85	1.3%	1.3
E13	1049	79	2.4%	9	0.3%	-2.2
E14	1141	7	0.3%	24	0.9%	0.6
E15	1047	0	0.0%	25	0.5%	0.5
E16	1044	24	1.1%	0	0.0%	-1.1
E17	1048	0	0.0%	0	0.0%	0.0
E18†	1103	7	0.1%	0	0.0%	-0.1
E19†	1102	0	0.0%	82	1.6%	1.6
E20†	1118.02	14	0.6%	19	0.8%	0.2
W1†	1139.06	0	0.0%	0	0.0%	0.0
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	25	0.5%	37	0.8%	0.2
W4	1003.07	136	2.7%	177	3.2%	0.5
W5	1003.08	7	0.2%	41	1.0%	0.8
W6	1005	1	0.0%	23	0.3%	0.3
W7	1003.06	36	0.7%	9	0.2%	-0.5
W8	1006	4	0.1%	34	0.4%	0.4
W9	1027.02	13	0.4%	310	7.7%	7.3 *
W10	1026	36	0.8%	60	1.5%	0.8
W11	1027.01	200	3.8%	54	1.1%	-2.7
W12	1028.01	32	0.5%	0	0.0%	-0.5
W13	1028.02	231	4.7%	7	0.1%	-4.5
W14†	1145	59	1.0%	28	0.4%	-0.6

\* The change in these tracts is statistically significant

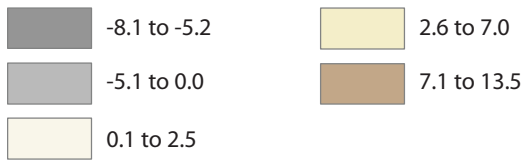
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.


Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

### Figure 11: Non-Hispanic Asian Population

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

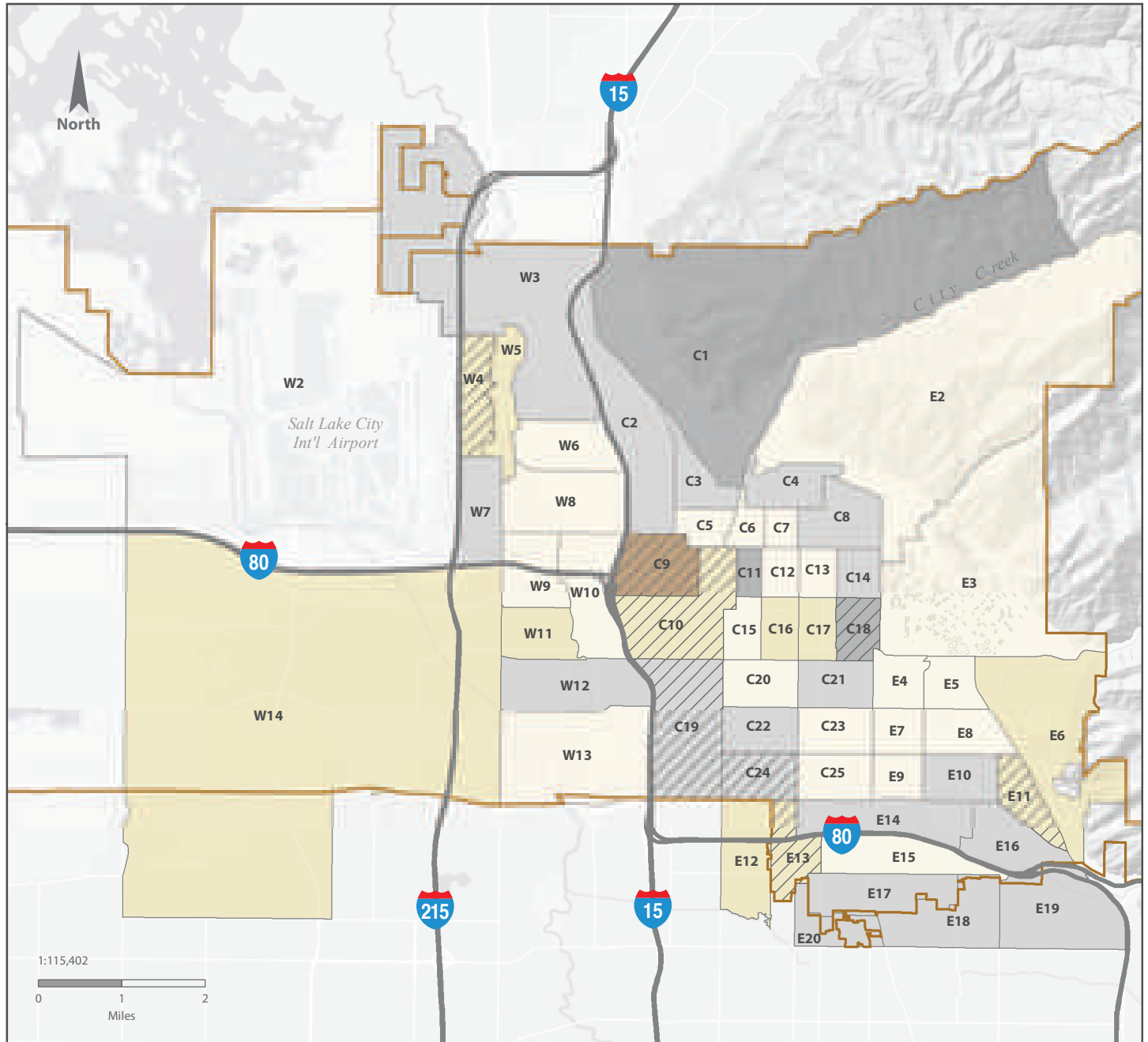
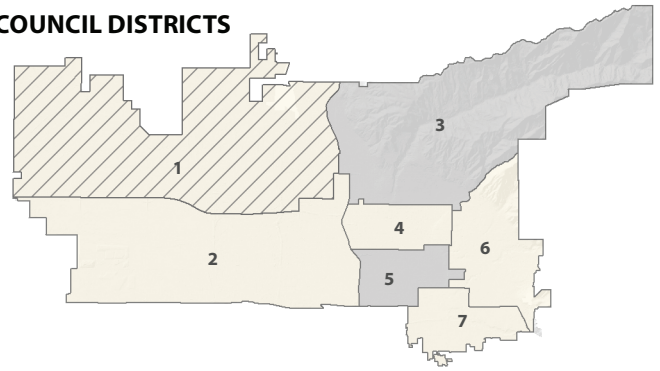
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 11: Non-Hispanic Asian Population**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	7,931	4.2%	10,216	5.3%	1.0 *
City Council 1	965	3.1%	1,753	5.1%	2.0 *
City Council 2	918	3.7%	1,335	5.4%	1.7
City Council 3	957	3.9%	869	3.4%	-0.5

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	1,597	5.9%	2,180	7.7%	1.9
City Council 5	652	2.7%	428	1.7%	-1.0
City Council 6	1,879	7.0%	2,505	9.1%	2.1
City Council 7	870	3.2%	1,053	3.8%	0.6

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	176	14.9%	95	6.8%	-8.1
C2	1001	45	3.4%	22	1.3%	-2.1
C3	1007	75	2.5%	64	2.1%	-0.4
C4	1010	89	2.9%	39	1.2%	-1.6
C5	1008	87	3.6%	102	4.0%	0.4
C6	1011.02	92	2.5%	151	4.1%	1.7
C7	1011.01	19	0.9%	44	2.2%	1.3
C8	1012	177	4.7%	139	3.3%	-1.4
C9	1025	102	3.7%	574	17.3%	13.5 *
C10	1140	8	0.4%	83	4.3%	3.9 *
C11	1021	105	7.7%	38	2.5%	-5.2
C12	1019	113	4.9%	176	6.9%	2.0
C13	1017	335	11.1%	461	12.3%	1.2
C14	1015	295	8.9%	187	6.3%	-2.5
C15	1023	90	3.1%	139	5.3%	2.2
C16	1020	99	3.7%	175	7.3%	3.6
C17	1018	155	4.6%	259	7.9%	3.2
C18	1016	295	8.1%	88	2.3%	-5.7 *
C19	1029	165	4.0%	42	0.9%	-3.1 *
C20	1030	80	2.9%	100	3.1%	0.3
C21	1035	46	1.2%	43	1.1%	-0.1
C22	1031	83	1.9%	42	0.9%	-1.0
C23	1034	99	2.2%	167	3.8%	1.7
C24	1032	179	4.0%	34	0.8%	-3.2 *
C25	1033	97	2.3%	146	3.5%	1.2
E1†	1101.03	132	3.8%	57	1.5%	-2.2
E2	1148	197	5.2%	213	6.0%	0.8
E3	1014	1078	23.7%	1321	24.7%	1.0
E4	1036	30	1.2%	75	2.8%	1.6
E5	1041	109	3.7%	169	5.5%	1.7

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	409	6.1%	648	10.2%	4.1
E7	1037	23	0.8%	44	1.8%	1.0
E8	1040	69	2.0%	135	3.9%	1.9
E9	1038	133	4.9%	156	6.2%	1.4
E10	1039	161	4.0%	113	2.7%	-1.3
E11	1043	129	4.6%	325	11.2%	6.6 *
E12†	1114	854	12.1%	1046	15.8%	3.6
E13	1049	14	0.4%	107	3.2%	2.7 *
E14	1141	100	4.1%	33	1.2%	-2.9
E15	1047	39	0.8%	94	1.7%	0.9
E16	1044	48	2.2%	36	1.9%	-0.4
E17	1048	310	6.4%	156	3.0%	-3.3
E18†	1103	101	1.9%	32	0.6%	-1.3
E19†	1102	58	1.1%	39	0.7%	-0.3
E20†	1118.02	160	6.3%	93	3.8%	-2.5
W1†	1139.06	42	1.0%	47	1.2%	0.1
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	295	6.4%	240	4.9%	-1.5
W4	1003.07	134	2.6%	517	9.4%	6.8 *
W5	1003.08	98	2.4%	279	6.5%	4.1
W6	1005	149	2.7%	306	4.6%	2.0
W7	1003.06	206	3.9%	192	3.7%	-0.2
W8	1006	83	1.3%	219	2.8%	1.5
W9	1027.02	79	2.3%	190	4.7%	2.5
W10	1026	126	2.8%	167	4.3%	1.5
W11	1027.01	78	1.5%	275	5.5%	4.0
W12	1028.01	288	4.4%	247	3.9%	-0.5
W13	1028.02	347	7.0%	456	8.5%	1.5
W14†	1145	510	8.4%	927	13.0%	4.6

\* The change in these tracts is statistically significant

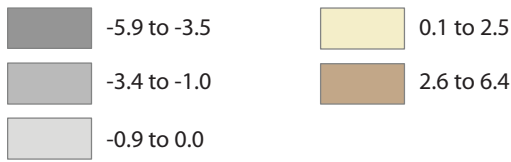
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.


Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

### Figure 12: Non-Hispanic Native Hawaiian and Other Pacific Islander Population

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

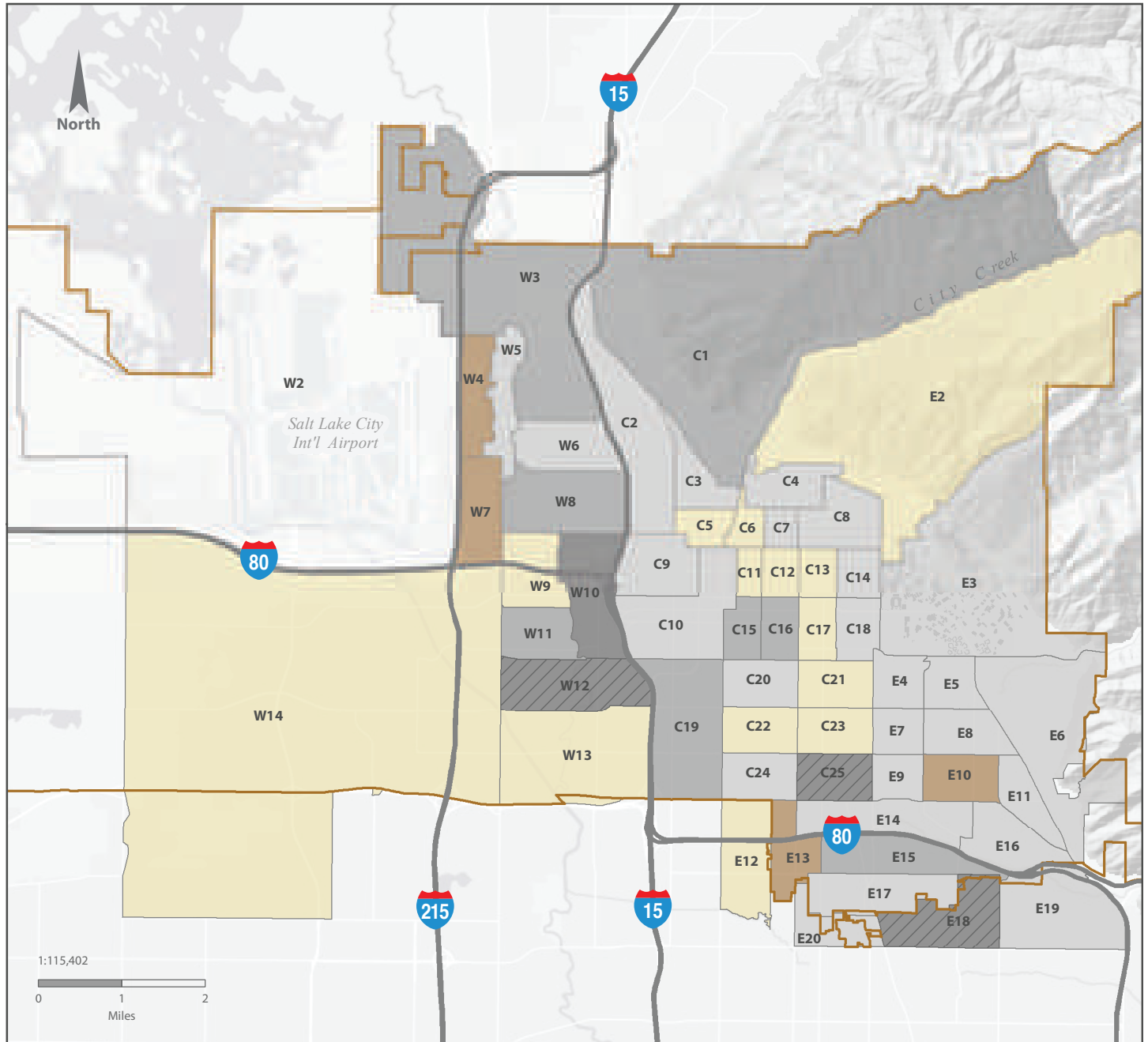
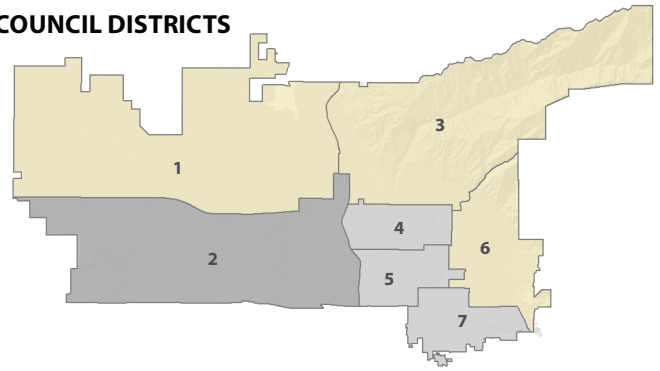
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 12: Non-Hispanic Native Hawaiian and Other Pacific Islander Population**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	3,590	1.9%	3,370	1.7%	-0.2
City Council 1	1,162	3.8%	1,573	4.6%	0.8
City Council 2	1,678	6.8%	1,154	4.7%	-2.1
City Council 3	30	0.1%	47	0.2%	0.1

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	133	0.5%	79	0.3%	-0.2
City Council 5	139	0.6%	145	0.6%	0.0
City Council 6	65	0.2%	249	0.9%	0.7
City Council 7	378	1.4%	123	0.4%	-0.9

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	22	1.9%	0	0.0%	-1.9
C2	1001	6	0.5%	7	0.4%	0.0
C3	1007	0	0.0%	0	0.0%	0.0
C4	1010	0	0.0%	0	0.0%	0.0
C5	1008	2	0.1%	14	0.6%	0.5
C6	1011.02	0	0.0%	17	0.5%	0.5
C7	1011.01	0	0.0%	0	0.0%	0.0
C8	1012	0	0.0%	0	0.0%	0.0
C9	1025	27	1.0%	0	0.0%	-1.0
C10	1140	0	0.0%	0	0.0%	0.0
C11	1021	0	0.0%	5	0.3%	0.3
C12	1019	0	0.0%	1	0.0%	0.0
C13	1017	0	0.0%	47	1.3%	1.3
C14	1015	0	0.0%	0	0.0%	0.0
C15	1023	32	1.1%	0	0.0%	-1.1
C16	1020	62	2.3%	0	0.0%	-2.3
C17	1018	0	0.0%	26	0.8%	0.8
C18	1016	12	0.3%	0	0.0%	-0.3
C19	1029	113	2.7%	31	0.6%	-2.1
C20	1030	19	0.7%	0	0.0%	-0.7
C21	1035	0	0.0%	3	0.1%	0.1
C22	1031	7	0.2%	83	1.8%	1.6
C23	1034	0	0.0%	28	0.6%	0.6
C24	1032	0	0.0%	0	0.0%	0.0
C25	1033	199	4.8%	3	0.1%	-4.7 *
E1†	1101.03	0	0.0%	0	0.0%	0.0
E2	1148	0	0.0%	9	0.3%	0.3
E3	1014	32	0.7%	36	0.7%	0.0
E4	1036	0	0.0%	0	0.0%	0.0
E5	1041	0	0.0%	0	0.0%	0.0

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	0	0.0%	0	0.0%	0.0
E7	1037	25	0.9%	0	0.0%	-0.9
E8	1040	8	0.2%	0	0.0%	-0.2
E9	1038	0	0.0%	0	0.0%	0.0
E10	1039	0	0.0%	213	5.1%	5.1
E11	1043	18	0.6%	0	0.0%	-0.6
E12†	1114	0	0.0%	144	2.2%	2.2
E13	1049	0	0.0%	120	3.6%	3.6
E14	1141	0	0.0%	0	0.0%	0.0
E15	1047	161	3.3%	0	0.0%	-3.3
E16	1044	0	0.0%	0	0.0%	0.0
E17	1048	0	0.0%	0	0.0%	0.0
E18†	1103	219	4.1%	0	0.0%	-4.1 *
E19†	1102	22	0.4%	0	0.0%	-0.4
E20†	1118.02	0	0.0%	0	0.0%	0.0
W1†	1139.06	64	1.6%	116	2.9%	1.3
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	163	3.5%	76	1.6%	-2.0
W4	1003.07	182	3.6%	546	10.0%	6.4
W5	1003.08	135	3.3%	140	3.3%	0.0
W6	1005	16	0.3%	0	0.0%	-0.3
W7	1003.06	423	8.0%	595	11.4%	3.4
W8	1006	243	3.9%	216	2.8%	-1.1
W9	1027.02	0	0.0%	51	1.3%	1.3
W10	1026	395	8.7%	109	2.8%	-5.9
W11	1027.01	411	7.8%	305	6.1%	-1.7
W12	1028.01	283	4.3%	14	0.2%	-4.1 *
W13	1028.02	589	11.9%	675	12.6%	0.7
W14†	1145	234	3.8%	393	5.5%	1.7

\* The change in these tracts is statistically significant

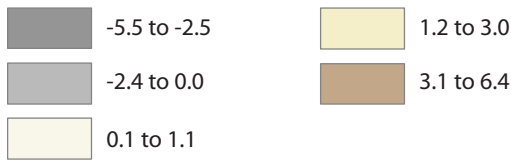
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.


Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

### Figure 13: Non-Hispanic Some Other Race and Two or More Population

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

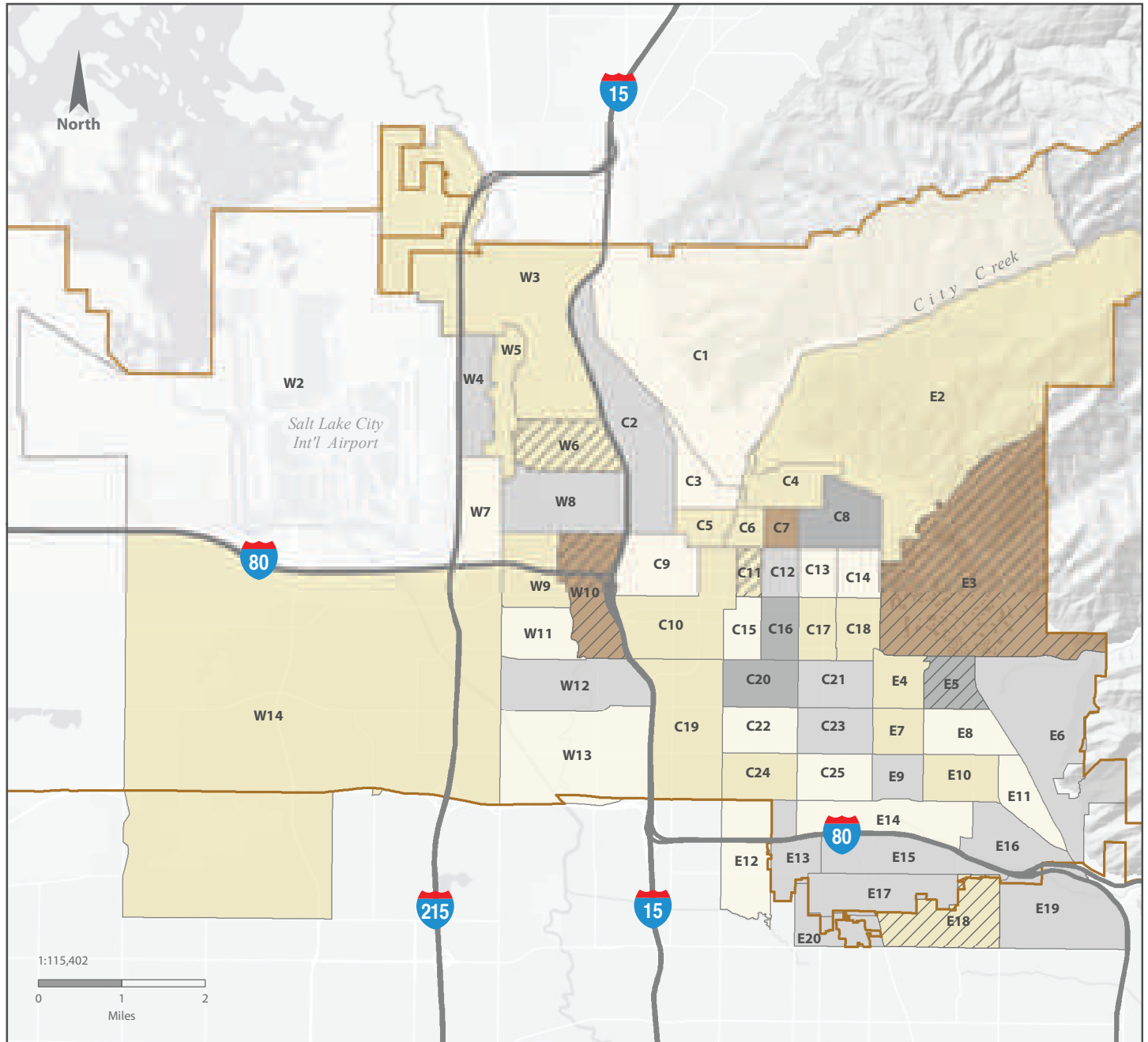
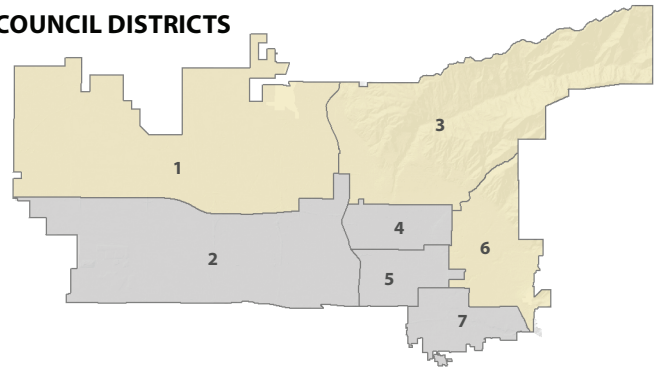
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 13: Non-Hispanic Some Other Race and Two or More Population**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	4,191	2.2%	5,328	2.7%	0.5
City Council 1	718	2.3%	971	2.8%	0.5
City Council 2	532	2.1%	816	3.3%	1.2
City Council 3	522	2.1%	751	3.0%	0.8

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	837	3.1%	939	3.3%	0.3
City Council 5	571	2.4%	678	2.7%	0.3
City Council 6	544	2.0%	694	2.5%	0.5
City Council 7	461	1.7%	459	1.6%	-0.1

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	37	3.1%	54	3.8%	0.7
C2	1001	51	3.8%	52	3.1%	-0.8
C3	1007	23	0.8%	51	1.7%	0.9
C4	1010	66	2.1%	106	3.4%	1.3
C5	1008	48	2.0%	80	3.2%	1.2
C6	1011.02	35	0.9%	129	3.5%	2.6
C7	1011.01	0	0.0%	70	3.5%	3.5
C8	1012	166	4.4%	73	1.7%	-2.6
C9	1025	102	3.7%	124	3.7%	0.0
C10	1140	4	0.2%	40	2.1%	1.9
C11	1021	0	0.0%	35	2.3%	2.3 *
C12	1019	70	3.1%	74	2.9%	-0.1
C13	1017	129	4.3%	161	4.3%	0.0
C14	1015	138	4.1%	133	4.5%	0.3
C15	1023	48	1.7%	60	2.3%	0.6
C16	1020	202	7.5%	49	2.1%	-5.5
C17	1018	88	2.6%	130	3.9%	1.3
C18	1016	56	1.5%	133	3.5%	2.0
C19	1029	63	1.5%	217	4.5%	2.9
C20	1030	185	6.6%	131	4.1%	-2.5
C21	1035	56	1.5%	52	1.3%	-0.2
C22	1031	47	1.1%	82	1.8%	0.7
C23	1034	167	3.7%	78	1.8%	-1.9
C24	1032	53	1.2%	118	2.6%	1.5
C25	1033	153	3.7%	171	4.1%	0.5
E1†	1101.03	36	1.0%	38	1.0%	0.0
E2	1148	96	2.5%	136	3.8%	1.3
E3	1014	64	1.4%	264	4.9%	3.5 *
E4	1036	29	1.2%	66	2.5%	1.3
E5	1041	147	5.0%	9	0.3%	-4.8 *

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	182	2.7%	120	1.9%	-0.8
E7	1037	17	0.6%	44	1.8%	1.2
E8	1040	67	1.9%	87	2.5%	0.6
E9	1038	40	1.5%	26	1.0%	-0.4
E10	1039	38	0.9%	104	2.5%	1.5
E11	1043	0	0.0%	26	0.9%	0.9
E12†	1114	129	1.8%	157	2.4%	0.5
E13	1049	36	1.1%	23	0.7%	-0.4
E14	1141	22	0.9%	52	2.0%	1.1
E15	1047	55	1.1%	34	0.6%	-0.5
E16	1044	91	4.2%	76	3.9%	-0.3
E17	1048	64	1.3%	51	1.0%	-0.3
E18†	1103	0	0.0%	84	1.5%	1.5 *
E19†	1102	64	1.2%	24	0.5%	-0.7
E20†	1118.02	0	0.0%	0	0.0%	0.0
W1†	1139.06	147	3.6%	27	0.7%	-2.9
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	101	2.2%	210	4.3%	2.1
W4	1003.07	231	4.5%	162	3.0%	-1.6
W5	1003.08	82	2.0%	152	3.6%	1.6
W6	1005	30	0.5%	223	3.4%	2.8 *
W7	1003.06	225	4.2%	224	4.3%	0.0
W8	1006	49	0.8%	0	0.0%	-0.8
W9	1027.02	23	0.7%	94	2.3%	1.7
W10	1026	38	0.8%	282	7.3%	6.4 *
W11	1027.01	166	3.1%	171	3.4%	0.3
W12	1028.01	232	3.5%	154	2.4%	-1.1
W13	1028.02	73	1.5%	115	2.1%	0.7
W14†	1145	39	0.6%	197	2.8%	2.1

\* The change in these tracts is statistically significant

† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

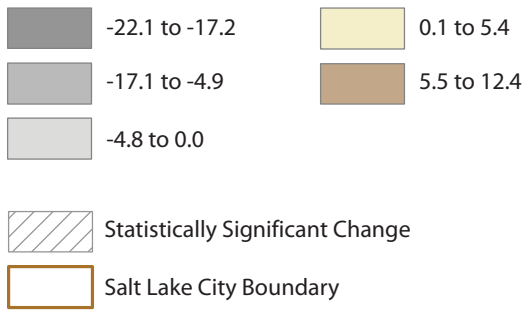
Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.



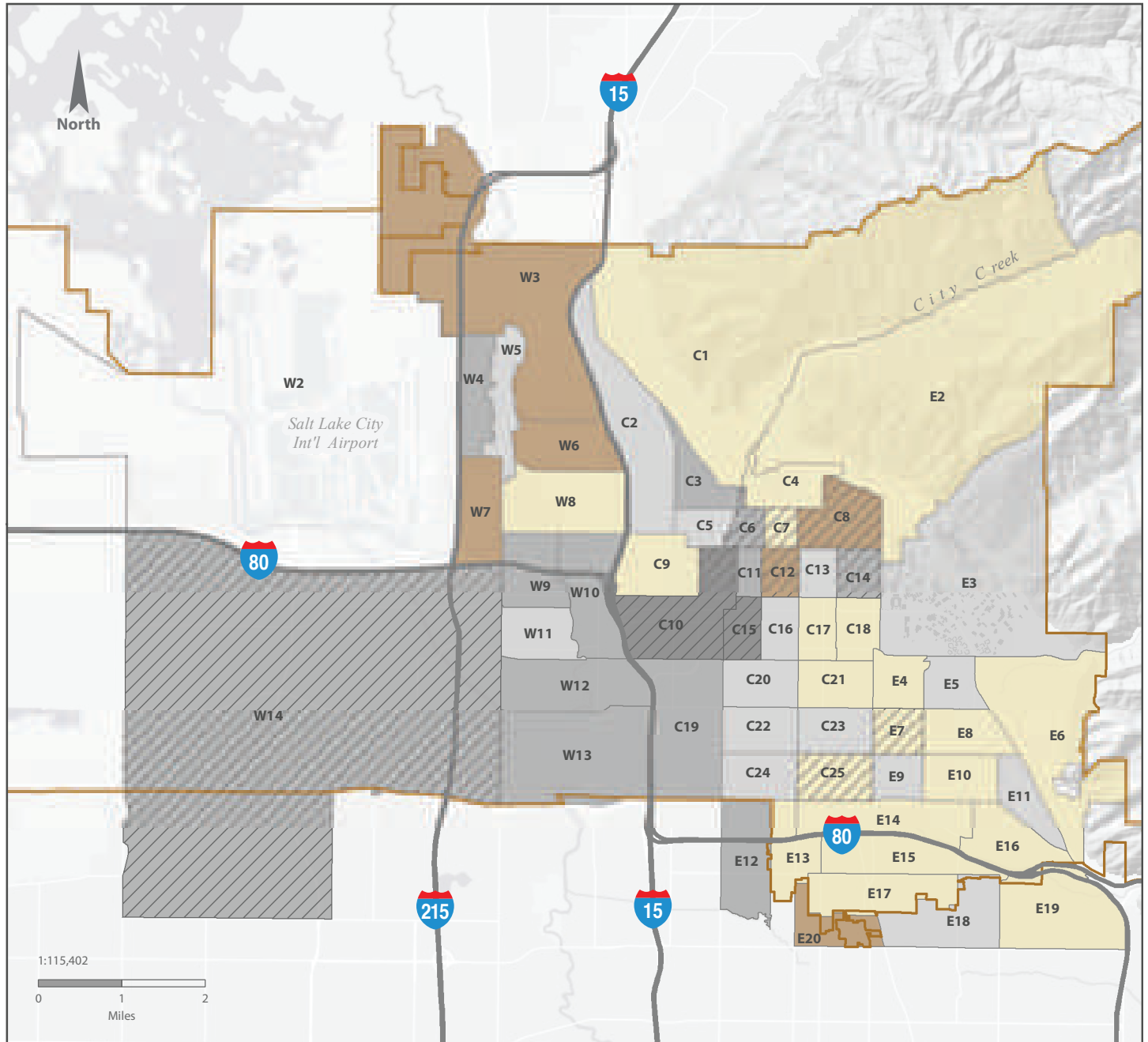
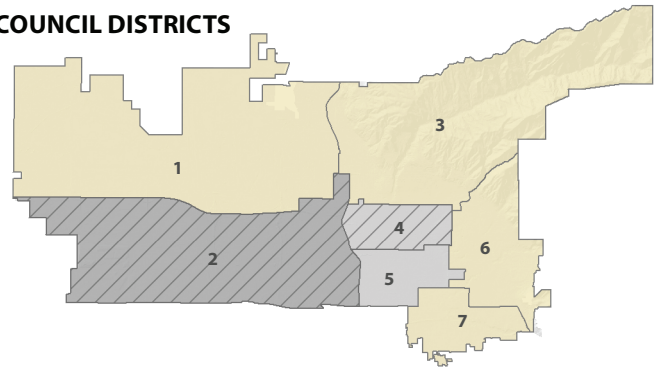
### Figure 14: Hispanic or Latino Population

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

#### Change in Share (in Percentage Points)



#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 14: Hispanic or Latino Population**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	40,007	21.4%	41,439	21.3%	-0.1
City Council 1	13,856	44.7%	16,765	49.0%	4.3
City Council 2	13,253	53.4%	11,567	46.8%	-6.6 *
City Council 3	1,919	7.8%	2,280	9.0%	1.2

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	4,052	14.9%	3,225	11.5%	-3.5 *
City Council 5	4,074	16.9%	3,740	14.7%	-2.2
City Council 6	1,182	4.4%	1,647	6.0%	1.6
City Council 7	1,556	5.7%	1,992	7.1%	1.4

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	41	3.5%	101	7.2%	3.7
C2	1001	359	27.0%	454	26.9%	-0.1
C3	1007	485	15.9%	324	10.7%	-5.2
C4	1010	64	2.1%	147	4.7%	2.6
C5	1008	248	10.3%	220	8.7%	-1.6
C6	1011.02	447	11.9%	208	5.7%	-6.2 *
C7	1011.01	56	2.7%	156	7.8%	5.1 *
C8	1012	145	3.8%	548	12.9%	9.0 *
C9	1025	364	13.3%	601	18.1%	4.8
C10	1140	481	26.5%	179	9.3%	-17.2 *
C11	1021	219	16.1%	123	8.0%	-8.1
C12	1019	143	6.3%	335	13.2%	6.9 *
C13	1017	250	8.3%	293	7.8%	-0.4
C14	1015	363	10.9%	154	5.2%	-5.7 *
C15	1023	1000	34.6%	329	12.5%	-22.1 *
C16	1020	660	24.6%	552	23.1%	-1.5
C17	1018	248	7.4%	289	8.8%	1.4
C18	1016	324	8.8%	370	9.7%	0.8
C19	1029	1334	32.1%	960	19.7%	-12.4
C20	1030	617	22.1%	697	21.9%	-0.3
C21	1035	99	2.6%	245	6.1%	3.5
C22	1031	931	21.8%	980	21.3%	-0.5
C23	1034	416	9.2%	283	6.5%	-2.7
C24	1032	677	15.1%	575	12.9%	-2.2
C25	1033	197	4.8%	380	9.2%	4.5 *
E1†	1101.03	114	3.3%	299	8.0%	4.7 *
E2	1148	74	2.0%	122	3.4%	1.5
E3	1014	376	8.3%	356	6.7%	-1.6
E4	1036	62	2.5%	209	7.9%	5.4
E5	1041	103	3.5%	77	2.5%	-1.0

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	133	2.0%	222	3.5%	1.5
E7	1037	51	1.8%	127	5.2%	3.4 *
E8	1040	213	6.1%	330	9.4%	3.3
E9	1038	156	5.7%	140	5.6%	-0.1
E10	1039	244	6.1%	326	7.8%	1.7
E11	1043	165	5.8%	144	4.9%	-0.9
E12†	1114	2218	31.5%	1681	25.3%	-6.1
E13	1049	319	9.8%	371	11.0%	1.2
E14	1141	143	5.9%	160	6.0%	0.1
E15	1047	274	5.6%	364	6.7%	1.1
E16	1044	20	0.9%	19	1.0%	0.1
E17	1048	282	5.8%	414	8.0%	2.2
E18†	1103	246	4.6%	225	4.0%	-0.6
E19†	1102	204	3.7%	331	6.3%	2.5
E20†	1118.02	315	12.4%	502	20.5%	8.1
W1†	1139.06	570	14.0%	1176	29.1%	15.2 *
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	1408	30.4%	1855	37.9%	7.5
W4	1003.07	2553	50.3%	2492	45.4%	-4.9
W5	1003.08	2146	52.3%	2154	50.4%	-1.9
W6	1005	2143	38.2%	3358	50.6%	12.4
W7	1003.06	2244	42.3%	2657	50.9%	8.6
W8	1006	3362	53.7%	4249	55.3%	1.5
W9	1027.02	2361	67.6%	2451	60.9%	-6.6
W10	1026	2310	51.1%	1660	42.8%	-8.3
W11	1027.01	2665	50.5%	2449	48.8%	-1.7
W12	1028.01	3845	58.4%	3234	50.5%	-8.0
W13	1028.02	2072	41.8%	1773	33.0%	-8.8
W14†	1145	2524	41.3%	2356	33.0%	-8.3 *

\* The change in these tracts is statistically significant

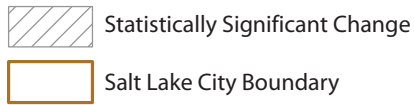
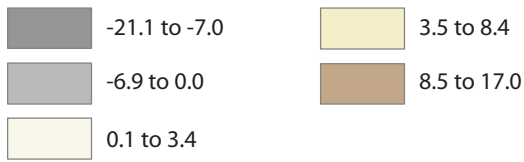
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

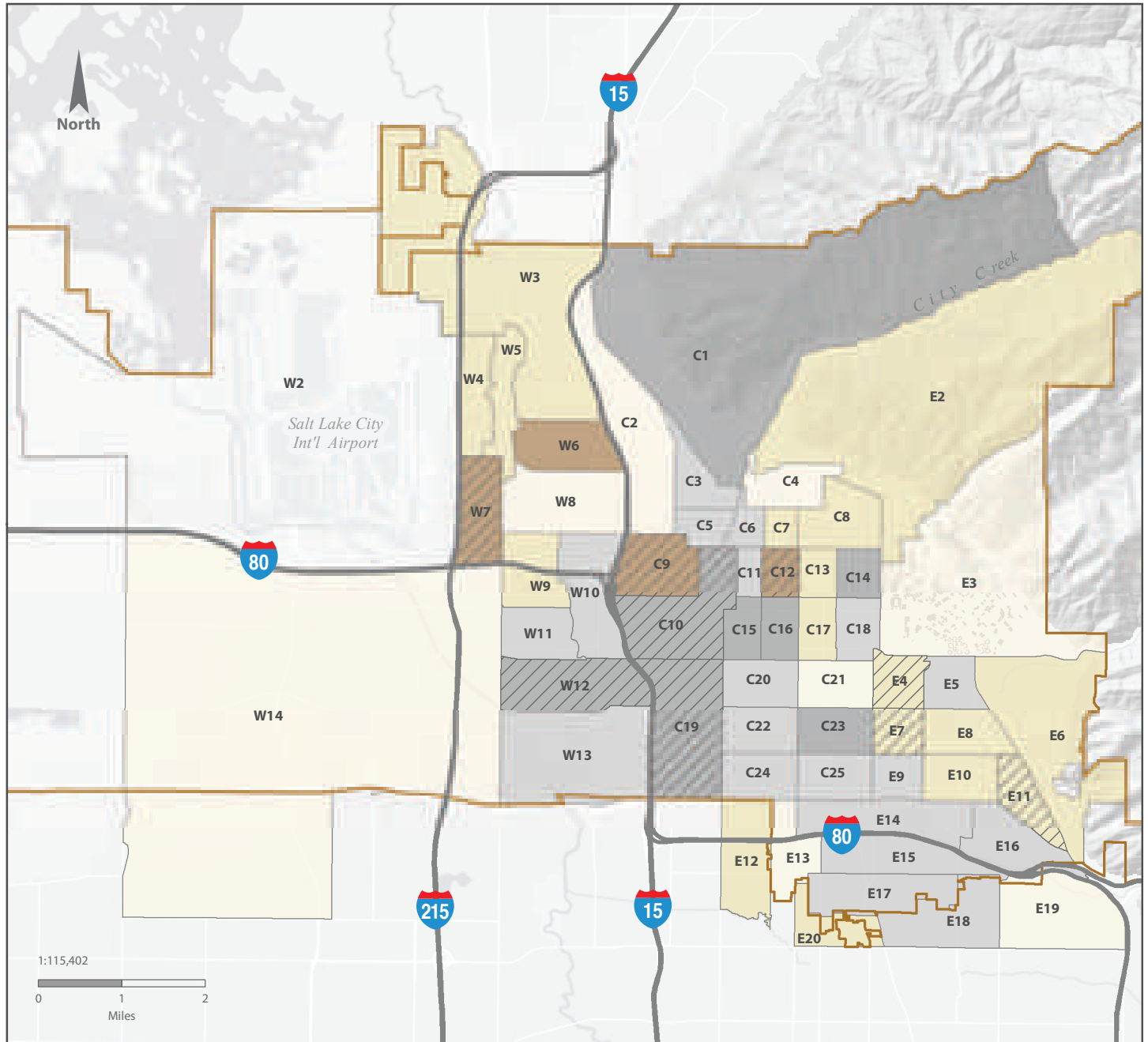
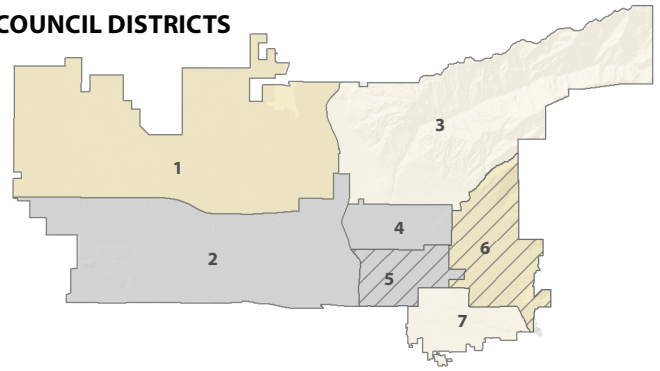
### Figure 15: Minority Population

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

#### Change in Share (in Percentage Points)



#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 15: Minority Population**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	62,537	33.5%	66,245	34.1%	0.6
City Council 1	18,329	59.2%	22,394	65.5%	6.3
City Council 2	17,353	69.9%	16,240	65.7%	-4.2
City Council 3	4,087	16.7%	4,327	17.1%	0.4

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	7,634	28.1%	7,752	27.5%	-0.6
City Council 5	7,040	29.3%	5,984	23.5%	-5.8 *
City Council 6	3,967	14.7%	5,195	18.8%	4.1 *
City Council 7	3,879	14.2%	4,009	14.3%	0.1

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	340	28.8%	299	21.3%	-7.5
C2	1001	461	34.7%	628	37.2%	2.5
C3	1007	714	23.5%	519	17.1%	-6.3
C4	1010	242	7.8%	330	10.6%	2.8
C5	1008	469	19.5%	432	17.0%	-2.5
C6	1011.02	751	20.0%	526	14.3%	-5.7
C7	1011.01	232	11.1%	328	16.4%	5.3
C8	1012	489	12.8%	769	18.0%	5.2
C9	1025	704	25.7%	1420	42.7%	17.0 *
C10	1140	727	40.1%	365	19.0%	-21.1 *
C11	1021	403	29.7%	408	26.7%	-3.0
C12	1019	430	18.8%	793	31.2%	12.4 *
C13	1017	744	24.6%	1085	29.0%	4.4
C14	1015	884	26.5%	564	19.0%	-7.5
C15	1023	1335	46.2%	981	37.2%	-9.0
C16	1020	1124	41.8%	785	32.9%	-9.0
C17	1018	530	15.8%	715	21.7%	5.9
C18	1016	753	20.6%	636	16.6%	-3.9
C19	1029	2163	52.0%	1744	35.9%	-16.2 *
C20	1030	1055	37.8%	1024	32.1%	-5.7
C21	1035	302	7.8%	451	11.3%	3.4
C22	1031	1388	32.6%	1290	28.1%	-4.5
C23	1034	1181	26.2%	687	15.8%	-10.4
C24	1032	951	21.2%	788	17.6%	-3.6
C25	1033	853	20.6%	787	19.1%	-1.5
E1†	1101.03	282	8.0%	433	11.6%	3.5
E2	1148	389	10.3%	496	13.9%	3.6
E3	1014	1681	36.9%	2028	37.9%	1.0
E4	1036	121	4.9%	350	13.2%	8.4 *
E5	1041	359	12.3%	255	8.3%	-4.1

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	802	11.9%	1013	16.0%	4.1
E7	1037	116	4.1%	215	8.8%	4.7 *
E8	1040	425	12.2%	570	16.3%	4.1
E9	1038	395	14.5%	345	13.8%	-0.7
E10	1039	463	11.6%	764	18.2%	6.6
E11	1043	312	11.0%	553	19.0%	8.0 *
E12†	1114	3286	46.6%	3347	50.4%	3.8
E13	1049	625	19.3%	723	21.5%	2.2
E14	1141	326	13.5%	279	10.5%	-3.0
E15	1047	529	10.9%	565	10.5%	-0.4
E16	1044	183	8.5%	136	7.0%	-1.5
E17	1048	656	13.4%	621	12.0%	-1.5
E18†	1103	573	10.7%	439	7.8%	-3.0
E19†	1102	352	6.4%	476	9.0%	2.6
E20†	1118.02	526	20.7%	619	25.2%	4.5
W1†	1139.06	859	21.1%	1374	34.0%	13.0 *
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	2142	46.3%	2502	51.1%	4.9
W4	1003.07	3576	70.4%	4151	75.7%	5.2
W5	1003.08	2746	66.9%	3088	72.3%	5.3
W6	1005	2724	48.6%	3910	58.9%	10.3
W7	1003.06	3264	61.6%	3923	75.2%	13.6 *
W8	1006	3877	62.0%	4820	62.7%	0.7
W9	1027.02	2476	70.8%	3173	78.9%	8.0
W10	1026	3024	66.9%	2382	61.4%	-5.5
W11	1027.01	3715	70.4%	3446	68.6%	-1.8
W12	1028.01	4730	71.9%	3685	57.5%	-14.4 *
W13	1028.02	3408	68.8%	3554	66.1%	-2.7
W14†	1145	3391	55.6%	4116	57.7%	2.2

\* The change in these tracts is statistically significant

† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

## **Topline**

Salt Lake City is aging. Most significant changes were decreases in the under age 5 shares of population in the eastern part of the city, school-age shares of population in tracts throughout Capitol Hill, Downtown and Ballpark, and college-age shares of population in the Avenues and East Bench areas. The working-age shares of population increased in tracts in Rose Park and Glendale, while retirement-age shares of population increased in Sugarhouse, Glendale, and Downtown.

## **Detail**

This section refers to the population by age groups. School-age children are 5 through 17 years old. College-age individuals are 18 through 24 years old. Working-age population includes individuals 18 through 64 years old. Retirement-age population includes those 65 years and over.

The median age in Salt Lake City is estimated at 31.9, with a significant increase from the previous estimate period (31.2 years). Council District 6 is the oldest district at 36.5 years median age and Council District 2 is the youngest with 29.3 years median age.

Twelve tracts experienced significant changes in share, with nine tracts experiencing increases in median age and the remaining three experiencing decreases. Tract E16 had the largest increase, with median age growing from 31.3 to 40.9. The youngest tract with a change experienced a decrease – Tract E14 decreased from 33 to 30.8 years. Eight of the twelve tracts had median ages higher than Salt Lake City.

## **Youth Population (0 to 17 years)**

At the city level, there was a 1 percentage point decrease in the share of children under the age of 5. Council Districts 6 and 7 experienced significant decreases, both resulting in 6.5 percent of the district populations being aged 5 or under. Of the ten tracts that experienced changes, nine had decreases in their shares of 5 and under population. Only Tract E14 experienced an increase, resulting in 10 percent of the population being aged 5 or under.

Only one council district experienced a significant change in the 5-17 year old population. The share of school age population in Council District 4 decreased from 6.1 percent to 3.8 percent. Twelve tracts experienced significant changes, with half decreasing and half increasing. The largest decrease was Tract C10 (10.3 percent to 0) and the largest increase was Tract E20 (8.2 to 14.7 percent). Only one tract that experienced change resulted in a share of more than 20 percent (W7 at 21.4 percent).

## **College and Working Age Population (18 to 64)**

Only Council District 3 experienced a significant decrease in the college-age share of population, from 16.8 percent to 13.3 percent. Thirteen tracts experienced a change in college-age share of population – nine decreasing and four increasing. The largest increase was Tract C12, increasing from 16.7 to 26.4 percent. The largest decrease was Tract C6, from 22.3 to 10.4 percent.

Citywide, the share of working-age population increased from 53.7 to 55.3 percent. Eight tracts experienced changes, with five increasing and three decreasing. The largest increases were Tracts C16 and E12, resulting in 67.3 percent and 57.0 percent of the population being working-age, respectively. The largest decrease was Tract W5, decreasing from 48.4 to 39.3 percent.

## **Retirement Age Population (65 years and older)**

Salt Lake City's retirement age share of population increased from 9.9 to 10.6 percent, meaning just over one in ten Salt Lake residents is 65 or over. Council Districts 2 and 3 both had increases of 1.7 percentage points, resulting in 7.9 and 14.9 percent of their populations being 65 and over, respectively. Nine tracts experienced significant changes, with the majority increasing and only two decreasing. Both tracts with decreases (C24, W6) shrank by just over 7 percentage points, resulting in 14.6 percent and 7.7 percent of the population aged 65 or over, respectively. The largest increase was in Tract C10, increasing from 7.7 to 16.4 percent of the population. Tracts E7 and E16 also experienced increases that pushed their share of 65 and over populations to 11.4 and 14.7, respectively.

The following set of maps (Figures 16 through 21) and tabular data (Tables 16 through 21) show the population by age groups of the residents of the census tracts and city council districts within Salt Lake City. The data presented compares the 2008-2012 and 2013-2017 American Community Survey 5-Year estimates.

**Share of Population by Age Group Characteristics for Salt Lake City and City Council Districts, 2013-2017 5-Year American Community Survey Estimates**

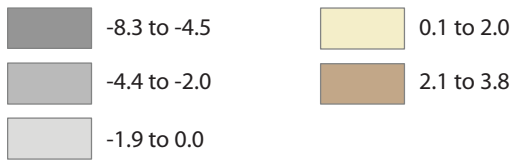
	Salt Lake City	City Council District						
		1	2	3	4	5	6	7
Median Age	31.9	29.8	29.3	36.8	30.7	34.0	36.5	32.3
Under 5 years	6.8%	9.2%	9.8%	4.8%	3.7%	7.1%	6.5%	6.5%
Age 5 to 17	14.1%	21.3%	22.4%	8.5%	3.8%	12.2%	14.8%	14.2%
Age 18 to 24	13.3%	10.9%	9.9%	13.3%	22.0%	9.4%	15.2%	11.9%
Age 25 to 64	55.2%	50.1%	50.0%	58.4%	60.5%	62.1%	49.4%	57.5%
65 years and over	10.6%	8.4%	7.9%	14.9%	10.0%	9.1%	14.2%	9.9%


Source: 2013-2017 5-year American Community Survey Estimate. Analysis by Kem C. Gardner Policy Institute

### Figure 16: Children Under 5 Years of Age

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

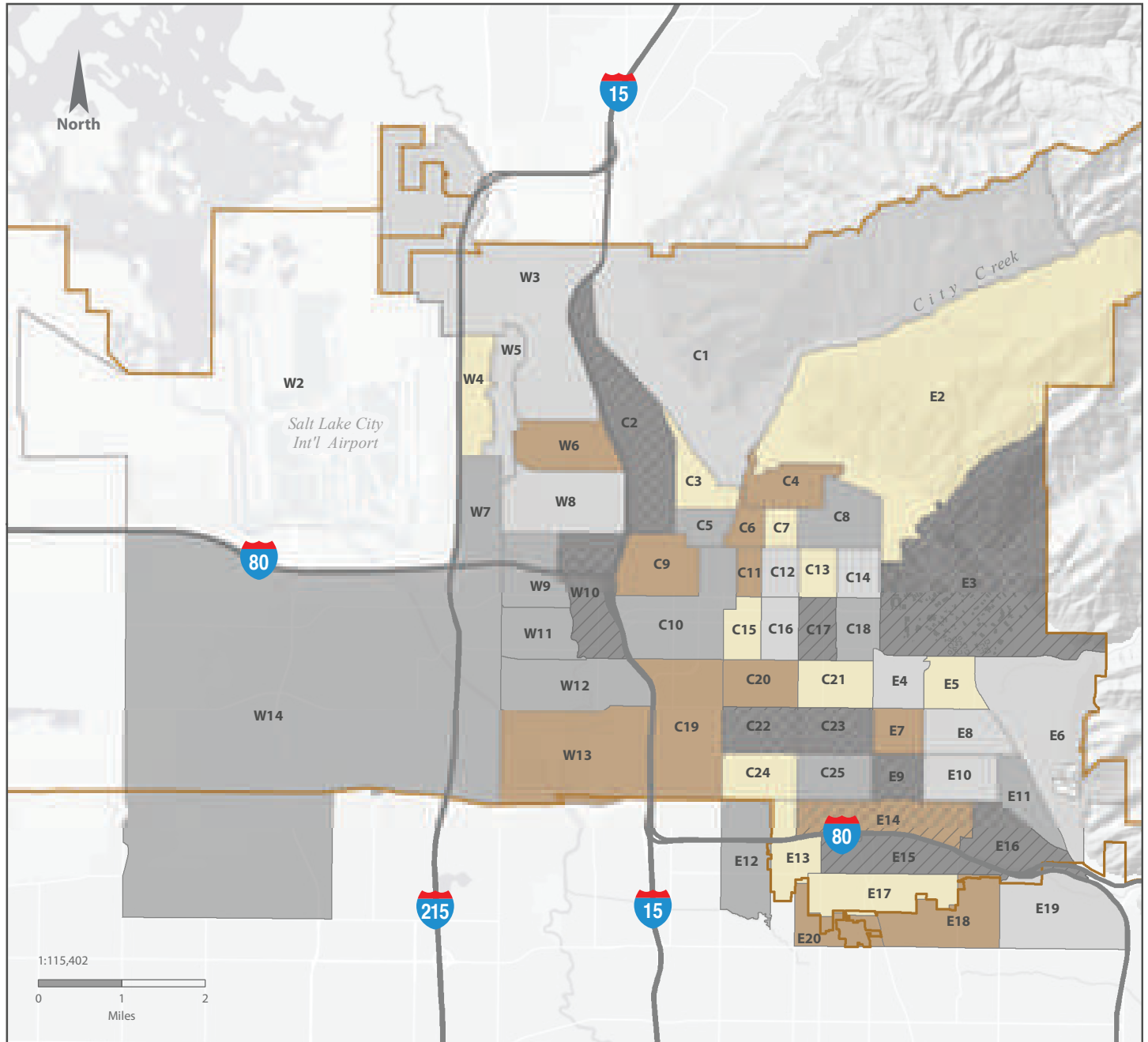
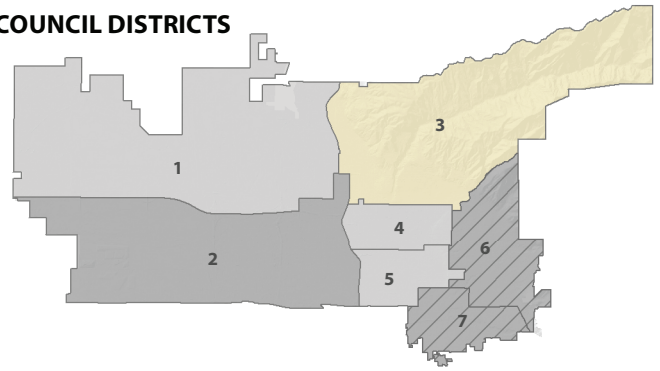
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 16: Children Under 5 Years of Age**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	14,580	7.8%	13,279	6.8%	-1.0 *
City Council 1	2,900	9.4%	3,148	9.2%	-0.2
City Council 2	3,001	12.1%	2,429	9.8%	-2.3
City Council 3	1,150	4.7%	1,220	4.8%	0.1

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	1,211	4.5%	1,035	3.7%	-0.8
City Council 5	1,722	7.2%	1,801	7.1%	-0.1
City Council 6	2,167	8.0%	1,780	6.5%	-1.6 *
City Council 7	2,318	8.5%	1,816	6.5%	-2.0 *

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	67	5.7%	67	4.8%	-0.9
C2	1001	178	13.4%	86	5.1%	-8.3 *
C3	1007	196	6.4%	215	7.1%	0.7
C4	1010	159	5.1%	255	8.2%	3.0
C5	1008	119	5.0%	51	2.0%	-2.9
C6	1011.02	78	2.1%	206	5.6%	3.5
C7	1011.01	46	2.2%	83	4.2%	1.9
C8	1012	158	4.2%	88	2.1%	-2.1
C9	1025	97	3.5%	186	5.6%	2.1
C10	1140	74	4.1%	26	1.4%	-2.7
C11	1021	28	2.1%	72	4.7%	2.6
C12	1019	33	1.4%	5	0.2%	-1.2
C13	1017	105	3.5%	168	4.5%	1.0
C14	1015	152	4.6%	103	3.5%	-1.1
C15	1023	115	4.0%	129	4.9%	0.9
C16	1020	166	6.2%	127	5.3%	-0.9
C17	1018	200	6.0%	50	1.5%	-4.5 *
C18	1016	241	6.6%	169	4.4%	-2.2
C19	1029	331	8.0%	545	11.2%	3.2
C20	1030	148	5.3%	287	9.0%	3.7
C21	1035	212	5.5%	265	6.6%	1.1
C22	1031	388	9.1%	208	4.5%	-4.6 *
C23	1034	412	9.1%	188	4.3%	-4.8 *
C24	1032	231	5.2%	308	6.9%	1.7
C25	1033	277	6.7%	195	4.7%	-2.0
E1†	1101.03	114	3.3%	125	3.3%	0.1
E2	1148	149	3.9%	169	4.7%	0.8
E3	1014	526	11.5%	276	5.2%	-6.4 *
E4	1036	121	4.9%	100	3.8%	-1.1
E5	1041	227	7.8%	255	8.3%	0.5

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	455	6.8%	366	5.8%	-1.0
E7	1037	122	4.3%	167	6.8%	2.5
E8	1040	350	10.0%	293	8.4%	-1.7
E9	1038	336	12.3%	145	5.8%	-6.5 *
E10	1039	366	9.1%	323	7.7%	-1.5
E11	1043	235	8.3%	180	6.2%	-2.1
E12†	1114	1,077	15.3%	819	12.3%	-2.9
E13	1049	234	7.2%	262	7.8%	0.6
E14	1141	148	6.1%	264	10.0%	3.8 *
E15	1047	512	10.5%	235	4.4%	-6.2 *
E16	1044	234	10.8%	103	5.3%	-5.5 *
E17	1048	342	7.0%	432	8.3%	1.3
E18†	1103	361	6.8%	551	9.7%	3.0
E19†	1102	479	8.8%	430	8.1%	-0.6
E20†	1118.02	76	3.0%	165	6.7%	3.7
W1†	1139.06	329	8.1%	380	9.4%	1.3
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	374	8.1%	361	7.4%	-0.7
W4	1003.07	467	9.2%	581	10.6%	1.4
W5	1003.08	486	11.8%	442	10.3%	-1.5
W6	1005	350	6.2%	561	8.4%	2.2
W7	1003.06	652	12.3%	517	9.9%	-2.4
W8	1006	571	9.1%	686	8.9%	-0.2
W9	1027.02	428	12.2%	388	9.6%	-2.6
W10	1026	628	13.9%	315	8.1%	-5.8 *
W11	1027.01	764	14.5%	538	10.7%	-3.8
W12	1028.01	794	12.1%	608	9.5%	-2.6
W13	1028.02	387	7.8%	580	10.8%	3.0
W14†	1145	760	12.5%	654	9.2%	-3.3

\* The change in these tracts is statistically significant

† Census Tracts E1, E2, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

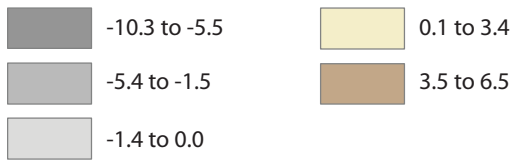
Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.




### Figure 17: School-Age Population (5 to 17 years)

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

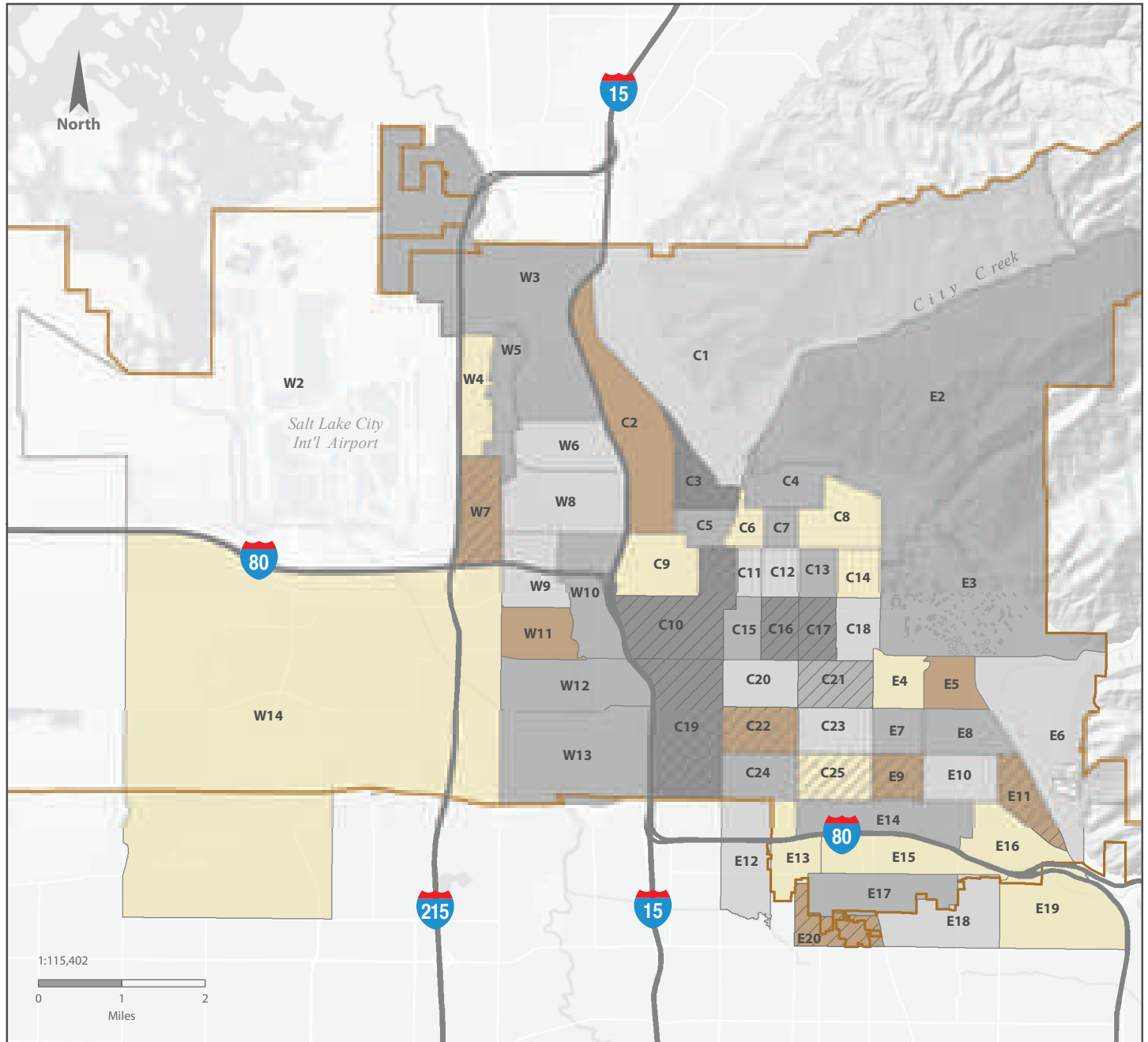
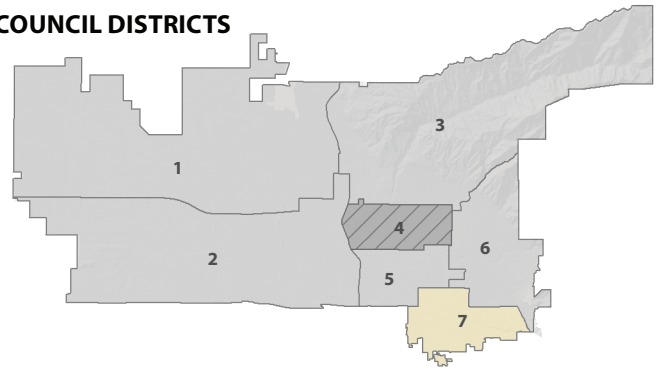
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 17: School-Age Population (5 to 17 years)**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	27,515	14.7%	27,397	14.1%	-0.6
City Council 1	6,652	21.5%	7,298	21.3%	-0.1
City Council 2	5,748	23.2%	5,529	22.4%	-0.8
City Council 3	2,376	9.7%	2,139	8.5%	-1.2

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	1,660	6.1%	1,068	3.8%	-2.3 *
City Council 5	3,278	13.6%	3,117	12.2%	-1.4
City Council 6	4,241	15.7%	4,081	14.8%	-0.9
City Council 7	3,467	12.7%	3,978	14.2%	1.5

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	148	12.5%	168	12.0%	-0.6
C2	1001	110	8.3%	222	13.1%	4.9
C3	1007	466	15.3%	224	7.4%	-7.9 *
C4	1010	420	13.5%	373	11.9%	-1.6
C5	1008	92	3.8%	58	2.3%	-1.5
C6	1011.02	11	0.3%	54	1.5%	1.2
C7	1011.01	183	8.8%	134	6.7%	-2.1
C8	1012	350	9.2%	418	9.8%	0.6
C9	1025	33	1.2%	99	3.0%	1.8
C10	1140	186	10.3%	0	0.0%	-10.3 *
C11	1021	30	2.2%	28	1.8%	-0.4
C12	1019	44	1.9%	42	1.7%	-0.3
C13	1017	119	3.9%	77	2.1%	-1.9
C14	1015	94	2.8%	120	4.0%	1.2
C15	1023	323	11.2%	239	9.1%	-2.1
C16	1020	299	11.1%	124	5.2%	-5.9 *
C17	1018	342	10.2%	156	4.7%	-5.5 *
C18	1016	190	5.2%	183	4.8%	-0.4
C19	1029	644	15.5%	461	9.5%	-6.0 *
C20	1030	394	14.1%	428	13.4%	-0.7
C21	1035	530	13.8%	397	9.9%	-3.9 *
C22	1031	502	11.8%	781	17.0%	5.2 *
C23	1034	654	14.5%	576	13.3%	-1.2
C24	1032	554	12.4%	474	10.6%	-1.7
C25	1033	179	4.3%	317	7.7%	3.4 *
E1†	1101.03	798	22.8%	694	18.6%	-4.2
E2	1148	596	15.7%	488	13.7%	-2.0
E3	1014	296	6.5%	224	4.2%	-2.3
E4	1036	478	19.2%	595	22.5%	3.3
E5	1041	479	16.4%	663	21.5%	5.0

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	970	14.4%	844	13.3%	-1.1
E7	1037	569	20.0%	384	15.6%	-4.4
E8	1040	668	19.2%	601	17.2%	-2.0
E9	1038	256	9.4%	376	15.0%	5.6 *
E10	1039	781	19.5%	770	18.3%	-1.2
E11	1043	306	10.8%	458	15.7%	4.9 *
E12†	1114	928	13.2%	782	11.8%	-1.4
E13	1049	479	14.8%	511	15.2%	0.4
E14	1141	338	14.0%	327	12.3%	-1.6
E15	1047	610	12.6%	784	14.5%	2.0
E16	1044	505	23.4%	458	23.6%	0.3
E17	1048	794	16.3%	747	14.4%	-1.9
E18†	1103	880	16.5%	917	16.2%	-0.3
E19†	1102	909	16.6%	882	16.7%	0.1
E20†	1118.02	209	8.2%	361	14.7%	6.5 *
W1†	1139.06	943	23.1%	784	19.4%	-3.7
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	1,080	23.3%	1,002	20.5%	-2.9
W4	1003.07	1,528	30.1%	1,777	32.4%	2.3
W5	1003.08	1,092	26.6%	977	22.9%	-3.7
W6	1005	958	17.1%	1,132	17.0%	-0.0
W7	1003.06	879	16.6%	1,119	21.4%	4.9 *
W8	1006	1,115	17.8%	1,291	16.8%	-1.0
W9	1027.02	1,045	29.9%	1,172	29.1%	-0.8
W10	1026	925	20.5%	698	18.0%	-2.5
W11	1027.01	942	17.9%	1,163	23.2%	5.3
W12	1028.01	1,578	24.0%	1,313	20.5%	-3.5
W13	1028.02	1,258	25.4%	1,183	22.0%	-3.4
W14†	1145	1,258	20.6%	1,646	23.1%	2.5

\* The change in these tracts is statistically significant

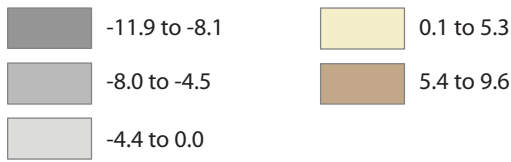
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.


Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

### Figure 18: College-Age Population (18 to 24 years)

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

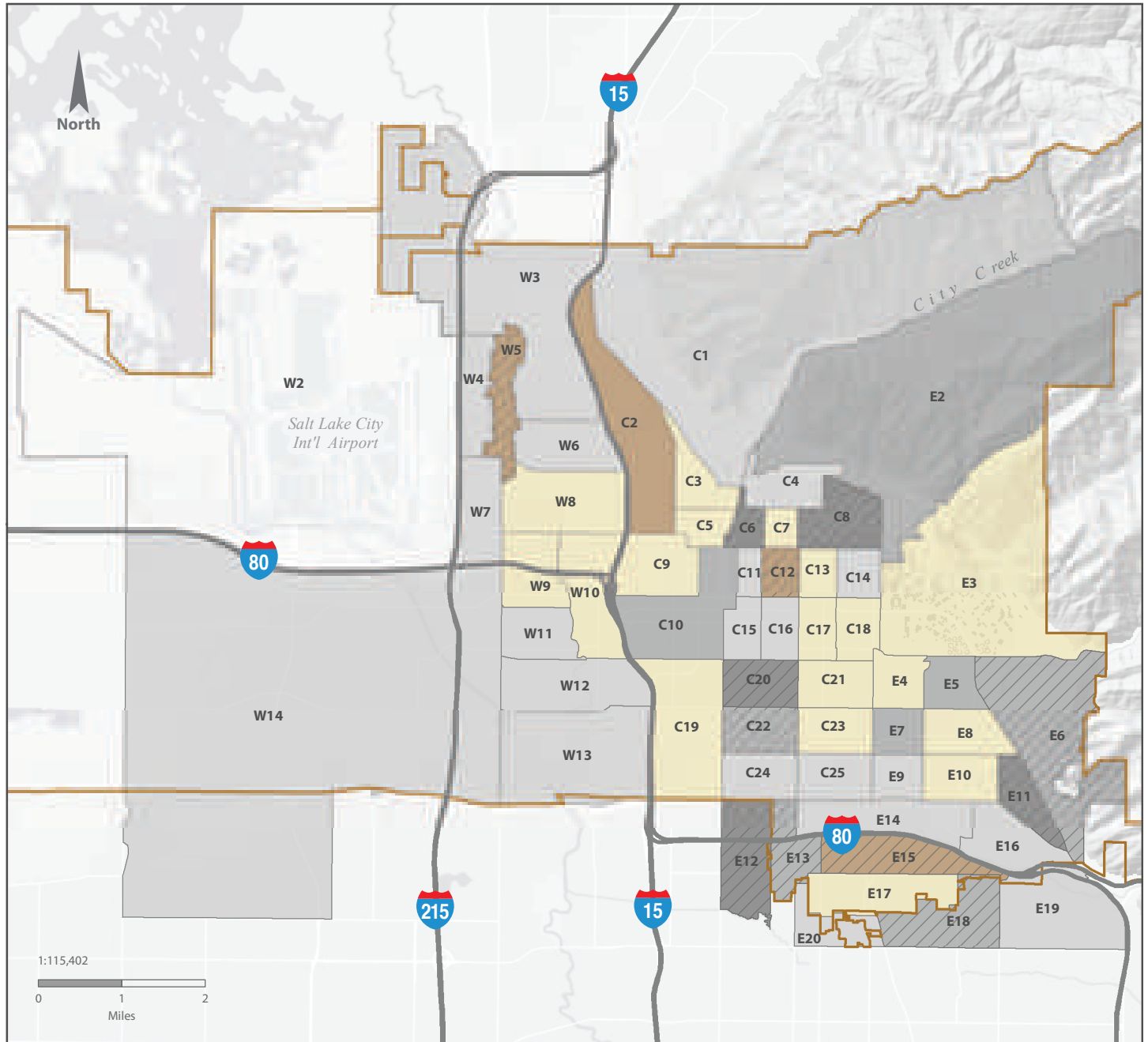
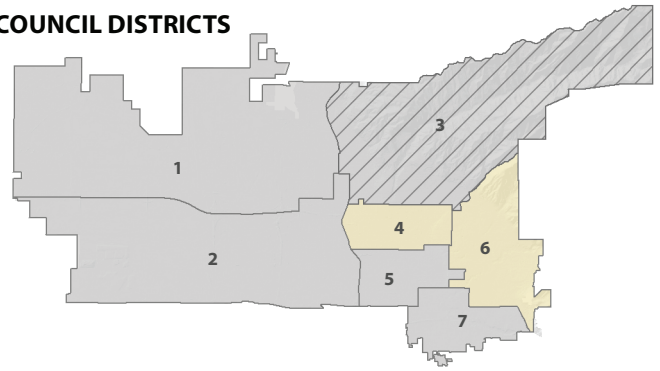
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 18: College-Age Population (18 to 24 years)**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	25,927	13.9%	25,772	13.3%	-0.6
City Council 1	3,449	11.1%	3,735	10.9%	-0.2
City Council 2	2,671	10.8%	2,443	9.9%	-0.9
City Council 3	4,105	16.8%	3,374	13.3%	-3.4 *

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	5,468	20.2%	6,190	22.0%	1.8
City Council 5	2,534	10.5%	2,393	9.4%	-1.1
City Council 6	4,040	15.0%	4,200	15.2%	0.3
City Council 7	3,541	13.0%	3,351	11.9%	-1.1

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	105	8.9%	89	6.3%	-2.5
C2	1001	154	11.6%	337	19.9%	8.4
C3	1007	389	12.8%	405	13.4%	0.6
C4	1010	285	9.2%	215	6.9%	-2.3
C5	1008	473	19.7%	545	21.5%	1.8
C6	1011.02	837	22.3%	381	10.4%	-11.9 *
C7	1011.01	270	13.0%	331	16.6%	3.6
C8	1012	895	23.5%	594	13.9%	-9.6 *
C9	1025	460	16.8%	671	20.2%	3.4
C10	1140	278	15.3%	199	10.4%	-5.0
C11	1021	275	20.2%	306	20.0%	-0.2
C12	1019	383	16.7%	670	26.4%	9.6 *
C13	1017	661	21.9%	997	26.7%	4.8
C14	1015	959	28.8%	764	25.8%	-3.0
C15	1023	409	14.1%	319	12.1%	-2.1
C16	1020	426	15.9%	338	14.1%	-1.7
C17	1018	648	19.4%	713	21.7%	2.3
C18	1016	969	26.4%	1,213	31.7%	5.3
C19	1029	611	14.7%	737	15.2%	0.5
C20	1030	376	13.5%	133	4.2%	-9.3 *
C21	1035	354	9.2%	445	11.1%	1.9
C22	1031	455	10.7%	285	6.2%	-4.5 *
C23	1034	399	8.9%	517	11.9%	3.1
C24	1032	339	7.6%	276	6.2%	-1.4
C25	1033	1,022	24.7%	874	21.2%	-3.5
E1†	1101.03	122	3.5%	280	7.5%	4.0 *
E2	1148	697	18.4%	477	13.4%	-5.0
E3	1014	2,026	44.5%	2,524	47.2%	2.7
E4	1036	179	7.2%	277	10.5%	3.3
E5	1041	301	10.3%	174	5.6%	-4.7

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	620	9.2%	290	4.6%	-4.6 *
E7	1037	312	11.0%	132	5.4%	-5.6
E8	1040	229	6.6%	278	7.9%	1.4
E9	1038	483	17.7%	391	15.6%	-2.1
E10	1039	373	9.3%	525	12.5%	3.2
E11	1043	550	19.4%	286	9.8%	-9.6 *
E12†	1114	1,255	17.8%	644	9.7%	-8.1 *
E13	1049	381	11.8%	193	5.7%	-6.0 *
E14	1141	338	14.0%	309	11.7%	-2.3
E15	1047	205	4.2%	724	13.4%	9.2 *
E16	1044	176	8.1%	90	4.6%	-3.5
E17	1048	386	7.9%	484	9.3%	1.4
E18†	1103	611	11.5%	260	4.6%	-6.9 *
E19†	1102	522	9.5%	440	8.3%	-1.2
E20†	1118.02	272	10.7%	247	10.1%	-0.6
W1†	1139.06	281	6.9%	360	8.9%	2.0
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	456	9.9%	396	8.1%	-1.8
W4	1003.07	520	10.2%	430	7.8%	-2.4
W5	1003.08	431	10.5%	804	18.8%	8.3 *
W6	1005	683	12.2%	607	9.1%	-3.0
W7	1003.06	814	15.4%	666	12.8%	-2.6
W8	1006	545	8.7%	832	10.8%	2.1
W9	1027.02	234	6.7%	335	8.3%	1.6
W10	1026	423	9.4%	464	12.0%	2.6
W11	1027.01	635	12.0%	514	10.2%	-1.8
W12	1028.01	741	11.3%	554	8.6%	-2.6
W13	1028.02	638	12.9%	576	10.7%	-2.2
W14†	1145	561	9.2%	652	9.1%	-0.0

\* The change in these tracts is statistically significant

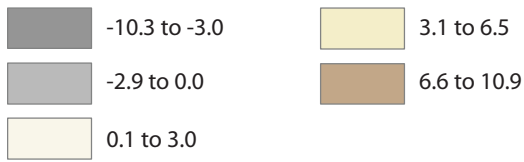
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.


Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

### Figure 19: Working-Age Population (25 to 64 years)

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

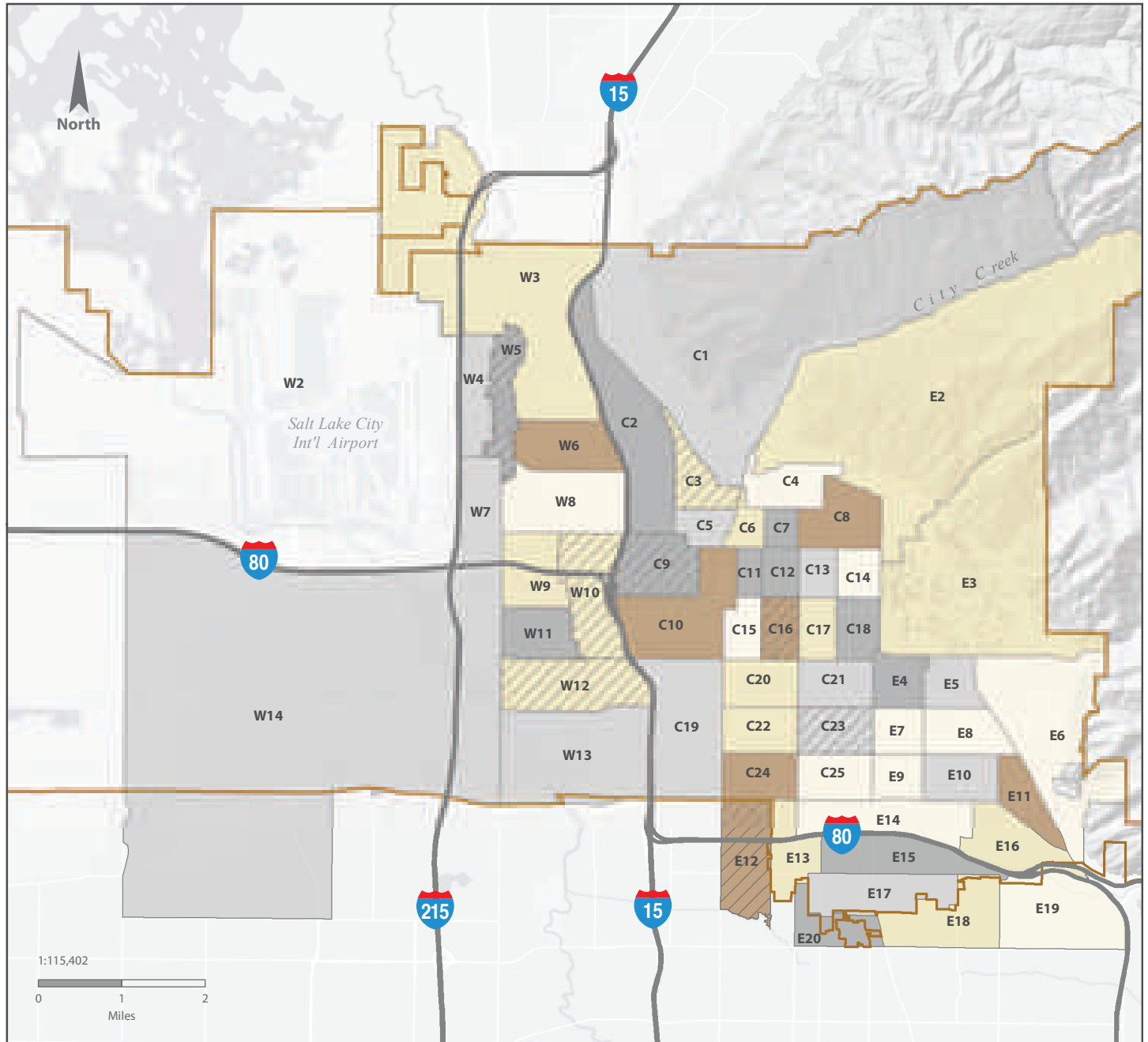
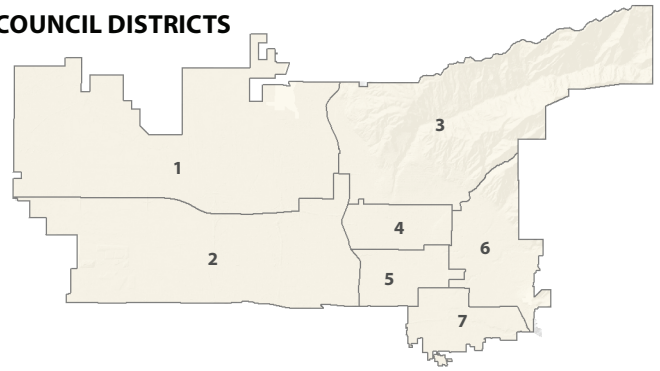
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 19: Working-Age Population (25 to 64 years)**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	100,281	53.7%	107,129	55.2%	1.5 *
City Council 1	15,230	49.2%	17,140	50.1%	0.9
City Council 2	11,869	47.8%	12,364	50.0%	2.2
City Council 3	13,622	55.6%	14,767	58.4%	2.8

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	16,194	59.7%	17,045	60.5%	0.9
City Council 5	14,383	59.8%	15,817	62.1%	2.3
City Council 6	13,172	48.8%	13,618	49.4%	0.6
City Council 7	15,262	56.0%	16,128	57.5%	1.5

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	684	57.9%	790	56.2%	-1.6
C2	1001	805	60.5%	943	55.8%	-4.7
C3	1007	1,777	58.4%	1,882	62.2%	3.8 *
C4	1010	1,857	59.9%	1,890	60.5%	0.6
C5	1008	1,246	51.9%	1,291	50.9%	-0.9
C6	1011.02	2,146	57.2%	2,301	62.8%	5.6
C7	1011.01	1,456	70.0%	1,317	66.0%	-4.0
C8	1012	2,018	53.0%	2,662	62.5%	9.4
C9	1025	1,892	69.1%	2,071	62.3%	-6.8 *
C10	1140	1,135	62.6%	1,378	71.9%	9.3
C11	1021	967	71.2%	1,042	68.1%	-3.0
C12	1019	1,369	59.9%	1,444	56.8%	-3.0
C13	1017	1,902	63.0%	2,263	60.5%	-2.5
C14	1015	1,968	59.1%	1,760	59.4%	0.3
C15	1023	1,513	52.3%	1,459	55.3%	3.0
C16	1020	1,523	56.7%	1,608	67.3%	10.6 *
C17	1018	1,981	59.2%	2,142	65.1%	5.9
C18	1016	1,944	53.1%	1,878	49.1%	-3.9
C19	1029	2,352	56.6%	2,701	55.5%	-1.0
C20	1030	1,699	60.9%	2,138	67.0%	6.1
C21	1035	2,487	64.6%	2,522	62.9%	-1.7
C22	1031	2,654	62.3%	3,049	66.4%	4.1
C23	1034	2,819	62.6%	2,650	61.1%	-1.5 *
C24	1032	2,372	52.9%	2,757	61.7%	8.8
C25	1033	2,339	56.4%	2,358	57.2%	0.7
E1†	1101.03	1,984	56.6%	2,007	53.7%	-3.0
E2	1148	1,633	43.1%	1,691	47.4%	4.3
E3	1014	1,584	34.8%	2,090	39.0%	4.3
E4	1036	1,446	58.1%	1,361	51.4%	-6.7
E5	1041	1,392	47.8%	1,459	47.2%	-0.5

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	3,255	48.4%	3,208	50.6%	2.2
E7	1037	1,647	57.9%	1,492	60.8%	2.8
E8	1040	1,765	50.6%	1,870	53.4%	2.8
E9	1038	1,433	52.6%	1,357	54.3%	1.7
E10	1039	2,083	52.0%	2,138	50.9%	-1.2
E11	1043	1,458	51.5%	1,734	59.6%	8.1
E12†	1114	3,254	46.1%	3,786	57.0%	10.9 *
E13	1049	1,927	59.4%	2,193	65.2%	5.8
E14	1141	1,399	57.8%	1,550	58.4%	0.6
E15	1047	2,901	59.7%	3,045	56.5%	-3.3
E16	1044	1,052	48.7%	1,003	51.7%	3.1
E17	1048	2,753	56.4%	2,888	55.8%	-0.7
E18†	1103	2,763	51.8%	3,181	56.3%	4.4
E19†	1102	2,839	51.9%	2,839	53.7%	1.8
E20†	1118.02	1,681	66.2%	1,371	55.9%	-10.3
W1†	1139.06	2,159	53.0%	2,103	52.1%	-0.9
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	2,164	46.7%	2,548	52.1%	5.3
W4	1003.07	2,377	46.8%	2,463	44.9%	-1.9
W5	1003.08	1,985	48.4%	1,679	39.3%	-9.1 *
W6	1005	2,779	49.5%	3,828	57.6%	8.1
W7	1003.06	2,612	49.3%	2,463	47.2%	-2.1
W8	1006	3,313	53.0%	4,159	54.1%	1.1
W9	1027.02	1,607	46.0%	1,974	49.1%	3.1
W10	1026	2,146	47.5%	2,044	52.7%	5.2 *
W11	1027.01	2,695	51.1%	2,402	47.8%	-3.2
W12	1028.01	3,009	45.7%	3,331	52.0%	6.3 *
W13	1028.02	2,412	48.7%	2,613	48.6%	-0.1
W14†	1145	3,291	53.9%	3,719	52.2%	-1.8

\* The change in these tracts is statistically significant

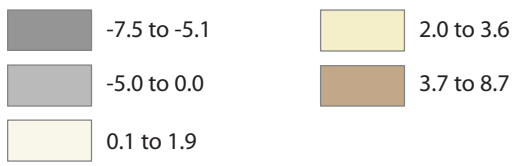
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.


Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

### Figure 20: Retirement-Age Population (65 years and over)

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

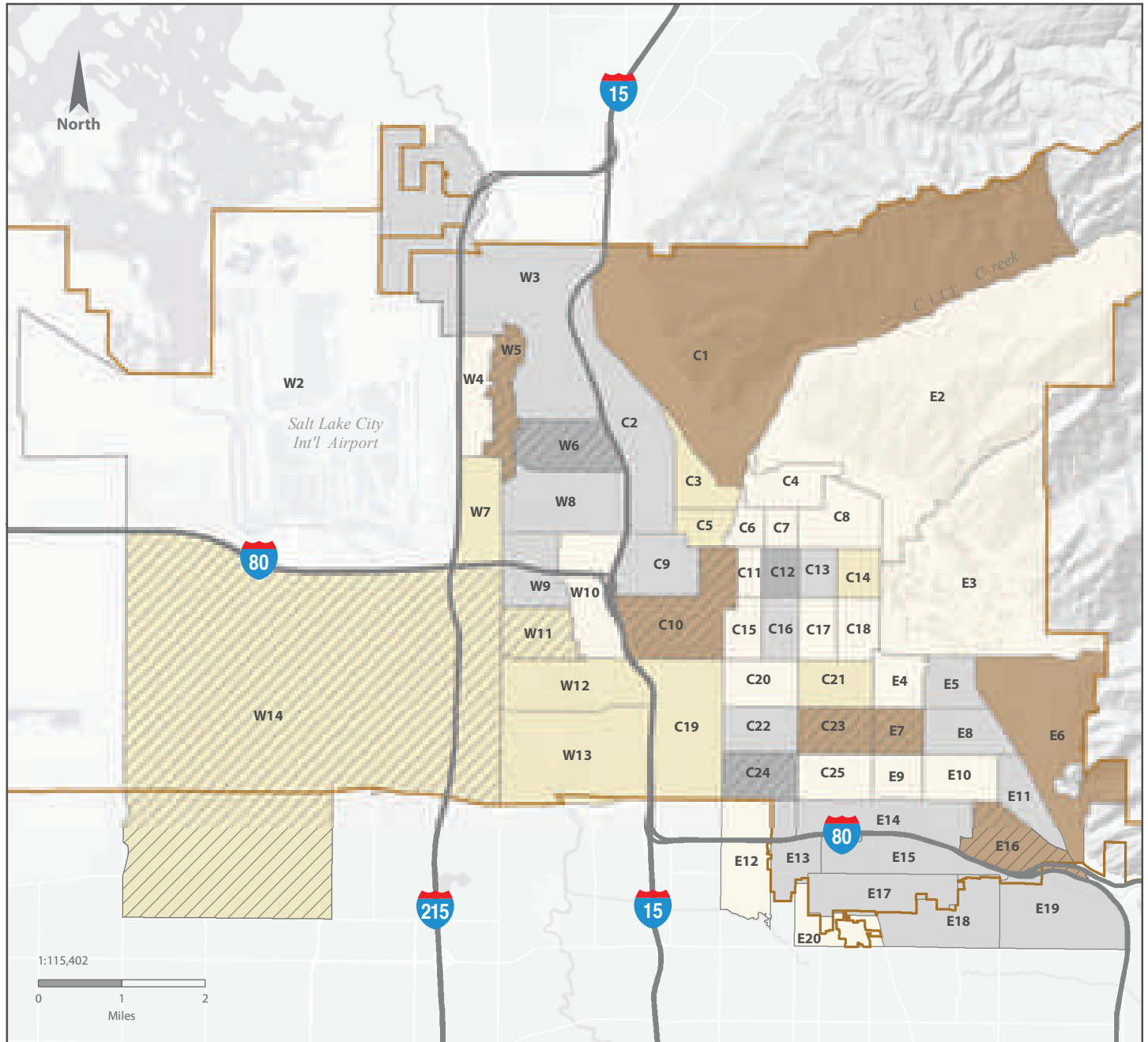
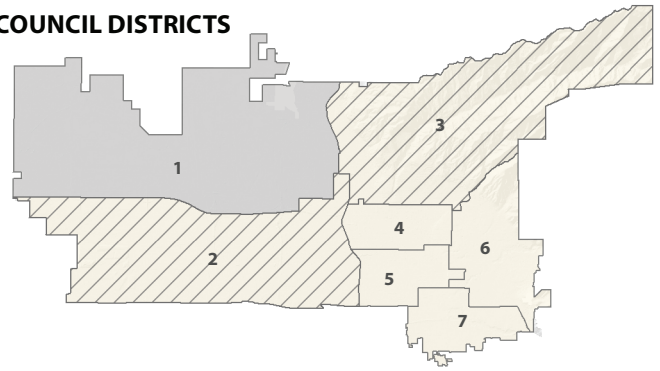
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 20: Retirement-Age Population (65 years and over)**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	18,437	9.9%	20,611	10.6%	0.7 *
City Council 1	2,745	8.9%	2,883	8.4%	-0.4
City Council 2	1,539	6.2%	1,942	7.9%	1.7 *
City Council 3	3,237	13.2%	3,776	14.9%	1.7 *

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	2,602	9.6%	2,817	10.0%	0.4
City Council 5	2,132	8.9%	2,329	9.1%	0.3
City Council 6	3,392	12.6%	3,905	14.2%	1.6
City Council 7	2,672	9.8%	2,790	9.9%	0.1

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	178	15.1%	291	20.7%	5.7
C2	1001	83	6.2%	102	6.0%	-0.2
C3	1007	216	7.1%	302	10.0%	2.9
C4	1010	380	12.3%	392	12.5%	0.3
C5	1008	473	19.7%	591	23.3%	3.6
C6	1011.02	679	18.1%	724	19.7%	1.6
C7	1011.01	126	6.1%	131	6.6%	0.5
C8	1012	385	10.1%	500	11.7%	1.6
C9	1025	255	9.3%	296	8.9%	-0.4
C10	1140	140	7.7%	314	16.4%	8.7 *
C11	1021	59	4.3%	81	5.3%	1.0
C12	1019	458	20.0%	380	15.0%	-5.1
C13	1017	232	7.7%	235	6.3%	-1.4
C14	1015	159	4.8%	218	7.4%	2.6
C15	1023	531	18.4%	491	18.6%	0.3
C16	1020	272	10.1%	192	8.0%	-2.1
C17	1018	176	5.3%	231	7.0%	1.8
C18	1016	320	8.7%	379	9.9%	1.2
C19	1029	219	5.3%	420	8.6%	3.4
C20	1030	173	6.2%	203	6.4%	0.2
C21	1035	267	6.9%	379	9.5%	2.5
C22	1031	263	6.2%	269	5.9%	-0.3
C23	1034	222	4.9%	408	9.4%	4.5 *
C24	1032	988	22.0%	650	14.6%	-7.5 *
C25	1033	327	7.9%	379	9.2%	1.3
E1†	1101.03	486	13.9%	634	17.0%	3.1
E2	1148	717	18.9%	743	20.8%	1.9
E3	1014	125	2.7%	239	4.5%	1.7
E4	1036	264	10.6%	315	11.9%	1.3
E5	1041	514	17.6%	537	17.4%	-0.3

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	1,422	21.2%	1,626	25.7%	4.5
E7	1037	193	6.8%	280	11.4%	4.6 *
E8	1040	475	13.6%	461	13.2%	-0.5
E9	1038	216	7.9%	232	9.3%	1.3
E10	1039	399	10.0%	447	10.6%	0.7
E11	1043	283	10.0%	253	8.7%	-1.3
E12†	1114	537	7.6%	607	9.1%	1.5
E13	1049	221	6.8%	205	6.1%	-0.7
E14	1141	196	8.1%	202	7.6%	-0.5
E15	1047	631	13.0%	606	11.2%	-1.8
E16	1044	195	9.0%	285	14.7%	5.7 *
E17	1048	603	12.4%	628	12.1%	-0.2
E18†	1103	717	13.4%	746	13.2%	-0.3
E19†	1102	717	13.1%	696	13.2%	0.0
E20†	1118.02	303	11.9%	309	12.6%	0.7
W1†	1139.06	363	8.9%	409	10.1%	1.2
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	555	12.0%	586	12.0%	0.0
W4	1003.07	185	3.6%	236	4.3%	0.7
W5	1003.08	110	2.7%	372	8.7%	6.0 *
W6	1005	839	15.0%	513	7.7%	-7.2 *
W7	1003.06	345	6.5%	454	8.7%	2.2
W8	1006	711	11.4%	722	9.4%	-2.0
W9	1027.02	181	5.2%	154	3.8%	-1.4
W10	1026	398	8.8%	358	9.2%	0.4
W11	1027.01	240	4.5%	403	8.0%	3.5 *
W12	1028.01	461	7.0%	604	9.4%	2.4
W13	1028.02	259	5.2%	423	7.9%	2.6
W14†	1145	234	3.8%	460	6.5%	2.6 *

\* The change in these tracts is statistically significant

† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

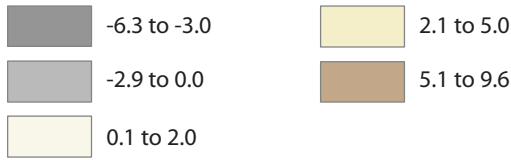
Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.





### Figure 21: Median Age

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

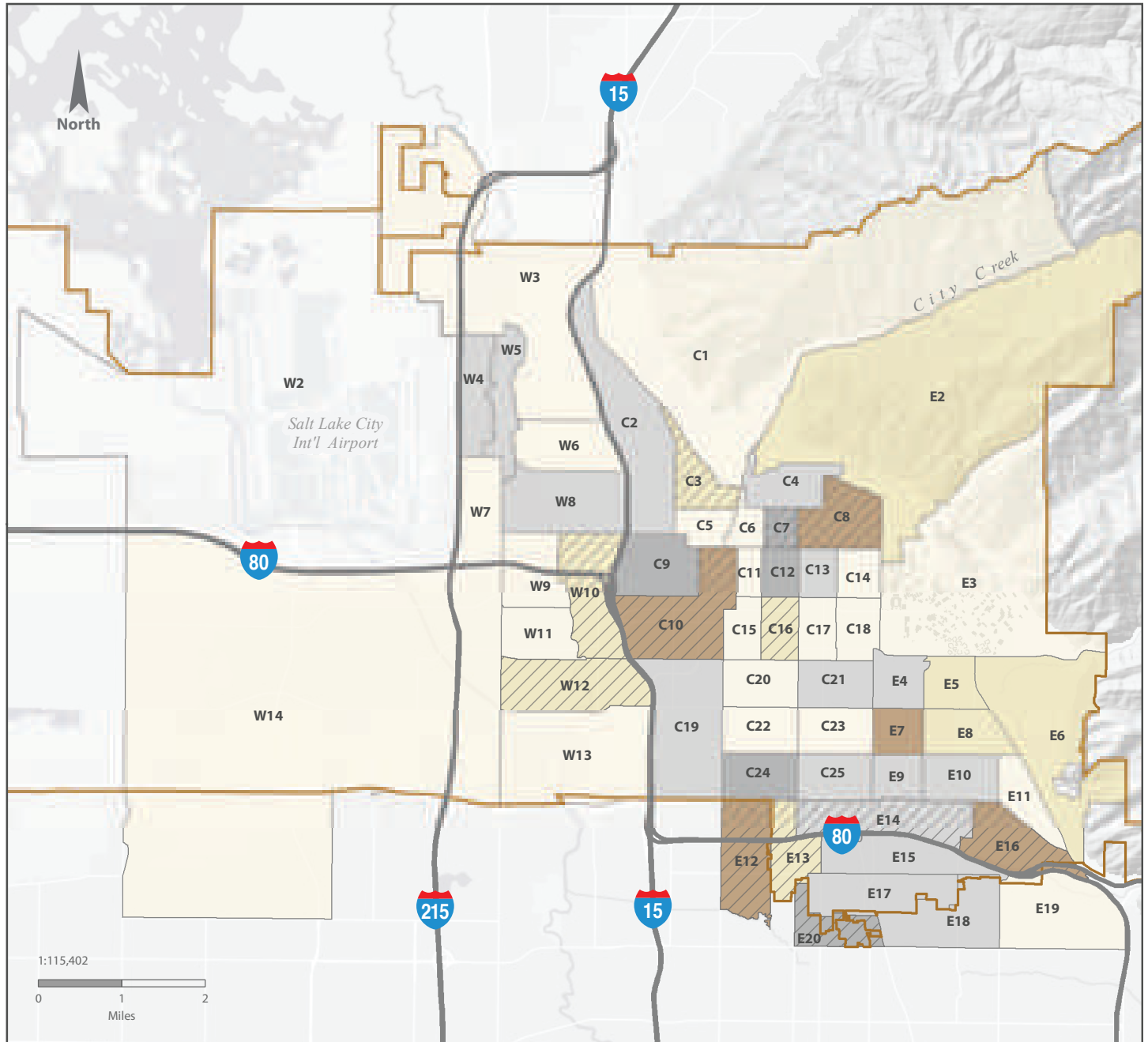
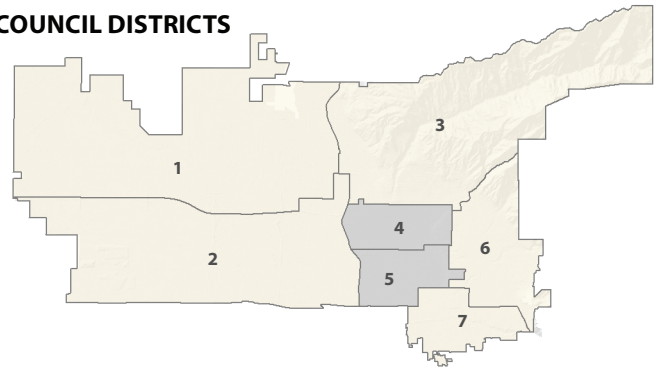
#### Change



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 21: Median Age**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012 Est.	2013-2017 Est.	Change in Estimate
Salt Lake City	31.2	31.9	0.7 *
City Council 1	29.7	29.8	0.1
City Council 2	27.3	29.3	2.0
City Council 3	35.0	36.8	1.8

	2008-2012 Est.	2013-2017 Est.	Change in Estimate
City Council 4	31.1	30.7	-0.4
City Council 5	34.6	34.0	-0.6
City Council 6	34.9	36.5	1.6
City Council 7	32.2	32.3	0.2

\*The change is statistically significant

Note: Median age estimates for city council districts are rough approximations based on the tract data, and do not include statistical significance tests. See Data Notes.

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012 Est.	2013-2017 Est.	Change in Estimate
C1	1002	38.0	39.9	1.9
C2	1001	30.1	29.7	-0.4
C3	1007	30.6	34.3	3.7 *
C4	1010	42.3	40.2	-2.1
C5	1008	33.0	34.7	1.7
C6	1011.02	33.1	33.8	0.7
C7	1011.01	33.7	30.1	-3.6 *
C8	1012	29.5	36.6	7.1 *
C9	1025	34.5	30.1	-4.4
C10	1140	33.0	38.5	5.5 *
C11	1021	30.8	31.1	0.3
C12	1019	36.4	30.1	-6.3
C13	1017	30.2	28.3	-1.9
C14	1015	29.4	29.5	0.1
C15	1023	35.6	35.7	0.1
C16	1020	29.5	32.5	3 *
C17	1018	28.7	29.4	0.7
C18	1016	26.6	27.2	0.6
C19	1029	30.2	29.1	-1.1
C20	1030	33.9	34.1	0.2
C21	1035	36.6	36.6	0
C22	1031	32.9	34.7	1.8
C23	1034	33.0	34.4	1.4
C24	1032	40.7	35.8	-4.9
C25	1033	31.0	30.2	-0.8
E1†	1101.03	46.5	45.4	-1.1
E2	1148	42.6	46.5	3.9
E3	1014	22.1	23.3	1.2
E4	1036	38.7	36.8	-1.9
E5	1041	34.7	38.8	4.1

\*The change in these tracts is statistically significant

† Census Tracts E1, E2, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012 Est.	2013-2017 Est.	Change in Estimate
E6	1042	44.6	48.9	4.3
E7	1037	33.6	39.5	5.9
E8	1040	35.1	37.5	2.4
E9	1038	31.4	31.0	-0.4
E10	1039	31.7	29.9	-1.8
E11	1043	29.4	30.5	1.1
E12†	1114	26.5	33.3	6.8 *
E13	1049	30.6	34.8	4.2 *
E14	1141	33.0	30.8	-2.2 *
E15	1047	33.8	31.3	-2.5
E16	1044	31.3	40.9	9.6 *
E17	1048	34.6	32.8	-1.8
E18†	1103	35.3	34.7	-0.6
E19†	1102	34.4	35.3	0.9
E20†	1118.02	35.5	31.5	-4.0 *
W1†	1139.06	31.6	30.9	-0.7
W2	9800	-	-	-
W3	1147	32.2	33.3	1.1
W4	1003.07	25.3	24.4	-0.9
W5	1003.08	25.4	23.6	-1.8
W6	1005	33.6	33.7	0.1
W7	1003.06	27.8	29.3	1.5
W8	1006	32.3	31.7	-0.6
W9	1027.02	25.3	26.3	1.0
W10	1026	27.7	32.5	4.8 *
W11	1027.01	27.4	27.9	0.5
W12	1028.01	27.6	31.0	3.4 *
W13	1028.02	27.7	28.3	0.6
W14†	1145	28.1	29.1	1.0

## **Topline**

Salt Lake City saw many changes in the composition of households. The largest decreases were seen in share of households with children under 18, particularly in tracts located in Downtown, Rose Park, Glendale, and Sugarhouse. The share of households with someone over 60 increased significantly in nearly all neighborhoods in the city. Only District 6 had significant changes to nonfamily and living alone households. Average household size in the city did not significantly change.

## **Details**

### ***Households with persons under age 18***

As seen in the discussion on age, Salt Lake City's population is aging. All the changes seen in share of households with children under 18 were decreases at the city and council district level. Overall, the share of households with persons under age 18 decreased by 1.9 percentage points in Salt Lake City, with Council Districts 2 and 4 experiencing decreases of 5.2 and 3.2 percentage points, respectively. The share of married-family households with children decreased by 1.5 percentage points at the city-level, with Council Districts 1 and 4 decreasing by 5.1 and 3.5 percentage points, respectively. The share of single parent households did not experience significant changes at the city or district level.

Thirteen tracts experienced changes regarding households with persons under 18. Four tracts (C9, E11, C20, E18) bucked the citywide trend and had increases in share ranging from 6.6 to 8.9 percentage points. For Tracts C20 and E18 this resulted in over one-third of households having a person under 18. Eleven tracts experienced changes in share of married-family households with children, with three tracts experiencing increases. All three tracts were on the east side of the city (E11, E5, E17) and the increases resulted in at least 20 percent of households being married-families with children. Six tracts experienced changes in share of single-parent households with children – four decreasing and two increasing. Tracts C23 and E17 had the largest decreases (both 8.1 percentage points), while C20 and W4 increased. In Tract W4, this resulted in just over one-quarter of households being single-parent households.

### ***Married-Family Households***

While there might be fewer households with children, the share of family households experienced increases in some areas of the city. The share of family households in Council District 6 increased from 65.8 to 71.5 percent. Council Districts 6 and 7 had increases in the share of married-family households, with

nearly two-thirds of District 6 (63.5 percent) and over 40 percent (42.2) of District 7 households being married-family.

Eleven tracts experienced changes in share of family households, with seven increasing and four decreasing. Of the seven increasing tracts, six increased by 10 percentage points or more. Two of the four decreasing tracts had decreases of 10 or more percentage points. Even still, three of the four decreasing tracts maintained over 50 percent of households as family households with Tract W4 standing out with 85.5 percent after a 10 percentage point decrease. Twelve tracts experienced changes in married-family households, with eight increasing and four decreasing.

### ***Nonfamily Households and Householders living alone***

Only Council District 6 experienced a change in share of nonfamily households, decreasing by 5.7 percentage points. District 6 was also the only district to experience a change in share of householders living alone, with a 4.2 percentage point decline. Seven tracts experienced changes in share of nonfamily households, with the majority decreasing. Tract W9 had the largest decrease, from 28 to 11.9 percent. Tract W10 had the largest increase, from 4.5 to 14.5 percent. Six tracts experienced changes in householders living alone, with two-thirds decreasing. Tract W10 had the largest increase in this topic as well, from 16.5 to 26.4 percent. Tract E3 had the largest decrease, from 33.6 to 19.5 percent.

### ***Households with persons over 60***

Salt Lake City's share of households with someone 60 or over increased from 25.8 to 27.8 percent. Council Districts 2 and 6 experienced even larger share increases, increasing by 4.4 and 6.4 percentage points, respectively. Twelve tracts also had their shares increase, ranging from 6.5 to 12.8 percentage points. Only one tract, W6, had this share decrease from 37.9 to 22.3 percent.

The following set of maps (Figures 22 through 31) and tabular data (Tables 22 through 31) show details regarding household composition of the residents of the census tracts and city council districts within Salt Lake City. The data presented compares the 2008-2012 and 2013-2017 American Community Survey 5-Year estimates.

**Share of Population by Household Type for Salt Lake City and City Council Districts, 2013-2017 5-Year American Community Survey Estimates**

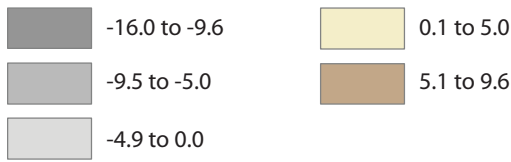
	Salt Lake City	City Council Districts						
		1	2	3	4	5	6	7
Households with someone under age 18	25.8%	42.1%	46.2%	16.8%	8.9%	25.0%	31.8%	27.0%
Households with someone over age 60	27.8%	27.1%	26.9%	30.3%	22.3%	26.1%	37.3%	27.3%
Family Households	52.4%	71.4%	75.6%	44.1%	25.5%	50.3%	71.5%	53.2%
Married Family Households	38.9%	47.5%	46.8%	35.4%	18.2%	35.1%	63.5%	42.2%
Married Family Households with Children under 18	17.3%	25.0%	26.1%	12.7%	4.6%	15.4%	26.7%	21.5%
Single Parent Household with Children	8.3%	16.7%	19.8%	3.9%	4.2%	9.2%	4.9%	5.4%
Families with 5 or more persons	8.1%	19.9%	22.9%	3.2%	1.4%	4.7%	8.2%	5.4%
Nonfamily Households	47.6%	28.6%	24.4%	55.9%	74.5%	49.7%	28.5%	46.8%
Householder Living Alone	34.9%	19.7%	17.9%	40.0%	56.2%	36.9%	21.1%	33.4%
Average Household Size	2.45	3.30	3.40	2.10	1.75	2.25	2.69	2.44


Source: 2013-2017 5-year American Community Survey Estimate. Analysis by Kem C. Gardner Policy Institute

**Figure 22: Households with Persons Under Age 18**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

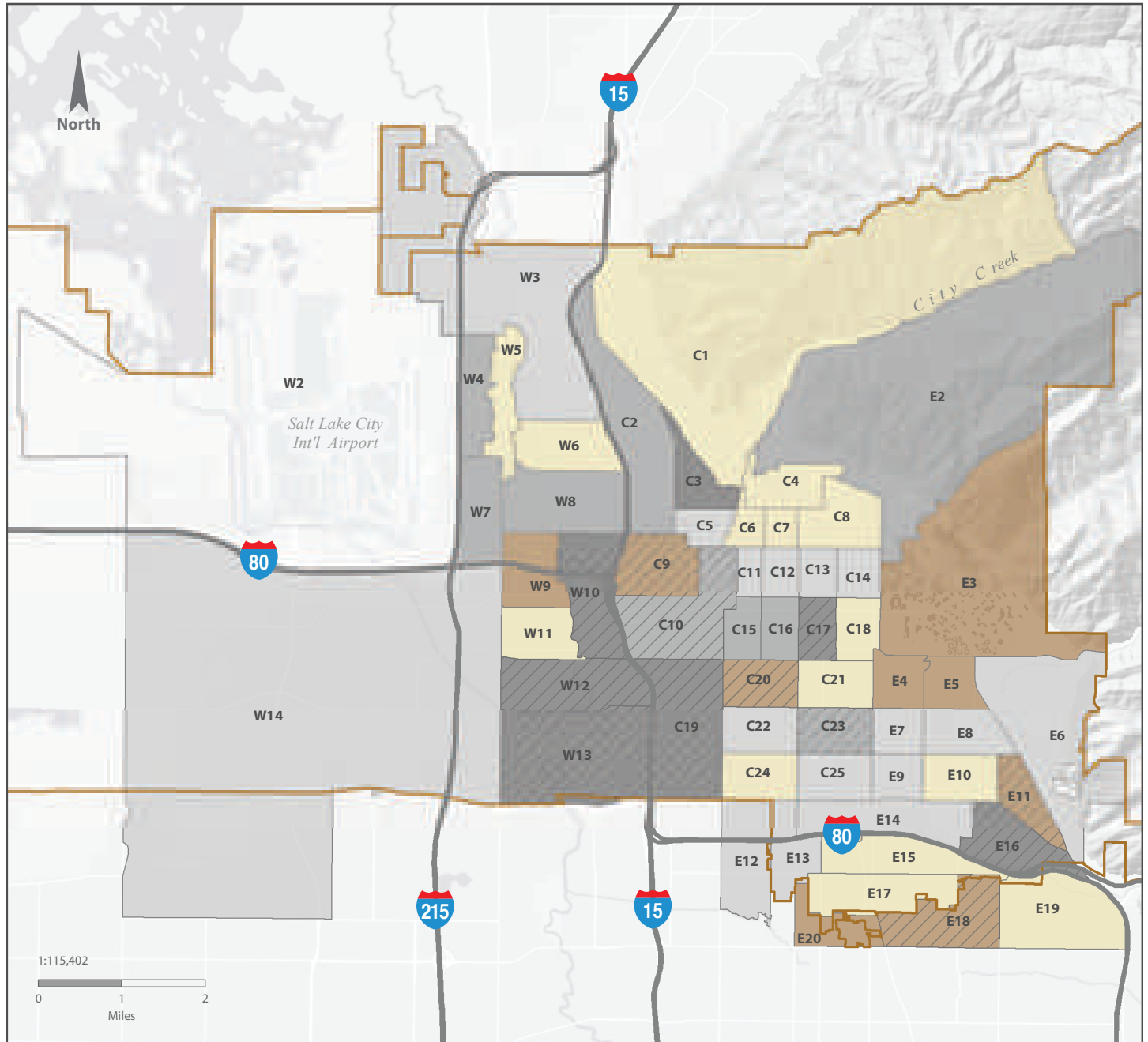
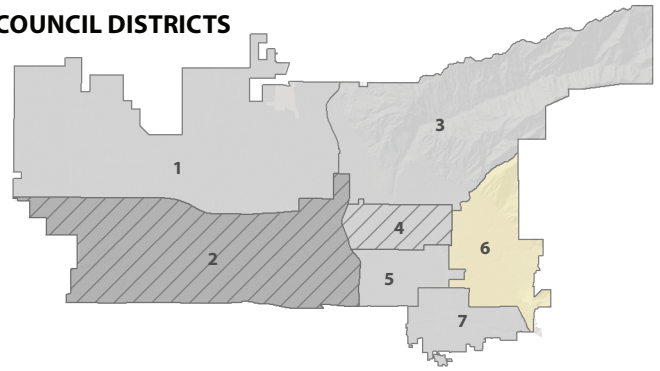
**Change in Share (in Percentage Points)**



 Statistically Significant Change

 Salt Lake City Boundary

**CITY COUNCIL DISTRICTS**



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 22: Households with Persons Under Age 18**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	20,712	27.7%	19,853	25.8%	-1.9 *
City Council 1	4,208	44.6%	4,312	42.1%	-2.5
City Council 2	3,582	51.3%	3,321	46.2%	-5.2 *
City Council 3	2,070	17.7%	1,980	16.8%	-0.9

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	1,730	12.1%	1,393	8.9%	-3.2 *
City Council 5	2,899	27.1%	2,790	25.0%	-2.2
City Council 6	3,032	30.3%	2,924	31.8%	1.5
City Council 7	3,088	27.4%	3,065	27.0%	-0.4

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	127	26.8%	148	27.9%	1.1
C2	1001	174	31.4%	166	24.7%	-6.7
C3	1007	370	26.6%	224	15.6%	-11.0 *
C4	1010	326	24.8%	351	26.3%	1.5
C5	1008	127	9.1%	74	5.7%	-3.4
C6	1011.02	89	3.9%	184	8.5%	4.5
C7	1011.01	168	14.5%	167	15.4%	0.9
C8	1012	296	14.8%	339	16.1%	1.3
C9	1025	85	6.0%	255	12.5%	6.6 *
C10	1140	100	10.2%	13	1.0%	-9.2 *
C11	1021	44	4.7%	51	4.4%	-0.3
C12	1019	51	3.6%	21	1.4%	-2.2
C13	1017	189	10.9%	204	10.3%	-0.6
C14	1015	179	11.2%	127	9.0%	-2.2
C15	1023	273	17.5%	179	11.2%	-6.3
C16	1020	270	20.6%	186	14.4%	-6.1
C17	1018	314	20.5%	127	7.8%	-12.7 *
C18	1016	225	12.5%	230	13.2%	0.7
C19	1029	573	28.6%	433	19.0%	-9.6 *
C20	1030	315	25.5%	431	34.3%	8.8 *
C21	1035	415	24.1%	428	25.8%	1.7
C22	1031	545	31.3%	518	27.7%	-3.5
C23	1034	541	30.4%	425	22.9%	-7.5 *
C24	1032	510	23.2%	555	24.5%	1.4
C25	1033	292	16.0%	276	13.7%	-2.3
E1†	1101.03	491	38.5%	443	32.5%	-6.0
E2	1148	393	34.3%	327	28.0%	-6.3
E3	1014	360	23.5%	313	31.9%	8.4
E4	1036	286	28.3%	312	34.1%	5.7
E5	1041	319	29.0%	383	34.6%	5.6

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	750	29.0%	672	26.2%	-2.8
E7	1037	346	31.5%	318	30.4%	-1.2
E8	1040	474	38.9%	421	35.9%	-3.0
E9	1038	306	31.0%	281	29.5%	-1.5
E10	1039	497	33.9%	505	35.7%	1.8
E11	1043	252	21.0%	336	28.6%	7.6 *
E12†	1114	889	34.0%	813	31.3%	-2.6
E13	1049	445	34.7%	410	31.3%	-3.4
E14	1141	276	28.0%	277	26.6%	-1.4
E15	1047	598	28.6%	650	29.9%	1.4
E16	1044	320	46.0%	238	36.4%	-9.7 *
E17	1048	599	27.4%	597	29.5%	2.0
E18†	1103	565	27.2%	773	36.0%	8.9 *
E19†	1102	668	36.3%	659	36.9%	0.7
E20†	1118.02	157	14.5%	240	22.2%	7.7
W1†	1139.06	618	46.0%	537	39.1%	-6.8
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	668	45.0%	632	43.0%	-2.0
W4	1003.07	861	71.4%	842	63.4%	-8.0
W5	1003.08	531	44.3%	669	48.7%	4.4
W6	1005	626	30.9%	740	33.5%	2.5
W7	1003.06	686	45.7%	612	39.2%	-6.6
W8	1006	836	41.2%	817	35.6%	-5.6
W9	1027.02	556	53.1%	739	62.6%	9.6
W10	1026	656	52.0%	448	36.1%	-16.0 *
W11	1027.01	671	41.6%	739	45.4%	3.8
W12	1028.01	919	51.6%	758	41.8%	-9.8 *
W13	1028.02	780	61.3%	637	48.0%	-13.3 *
W14†	1145	919	56.1%	986	51.4%	-4.7

\* The change in these tracts is statistically significant

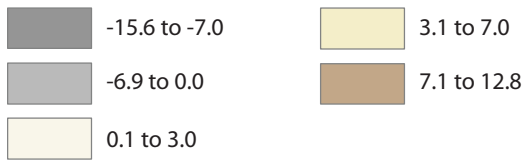
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.


Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

### Figure 23: Households with Persons Age 60 and Over

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

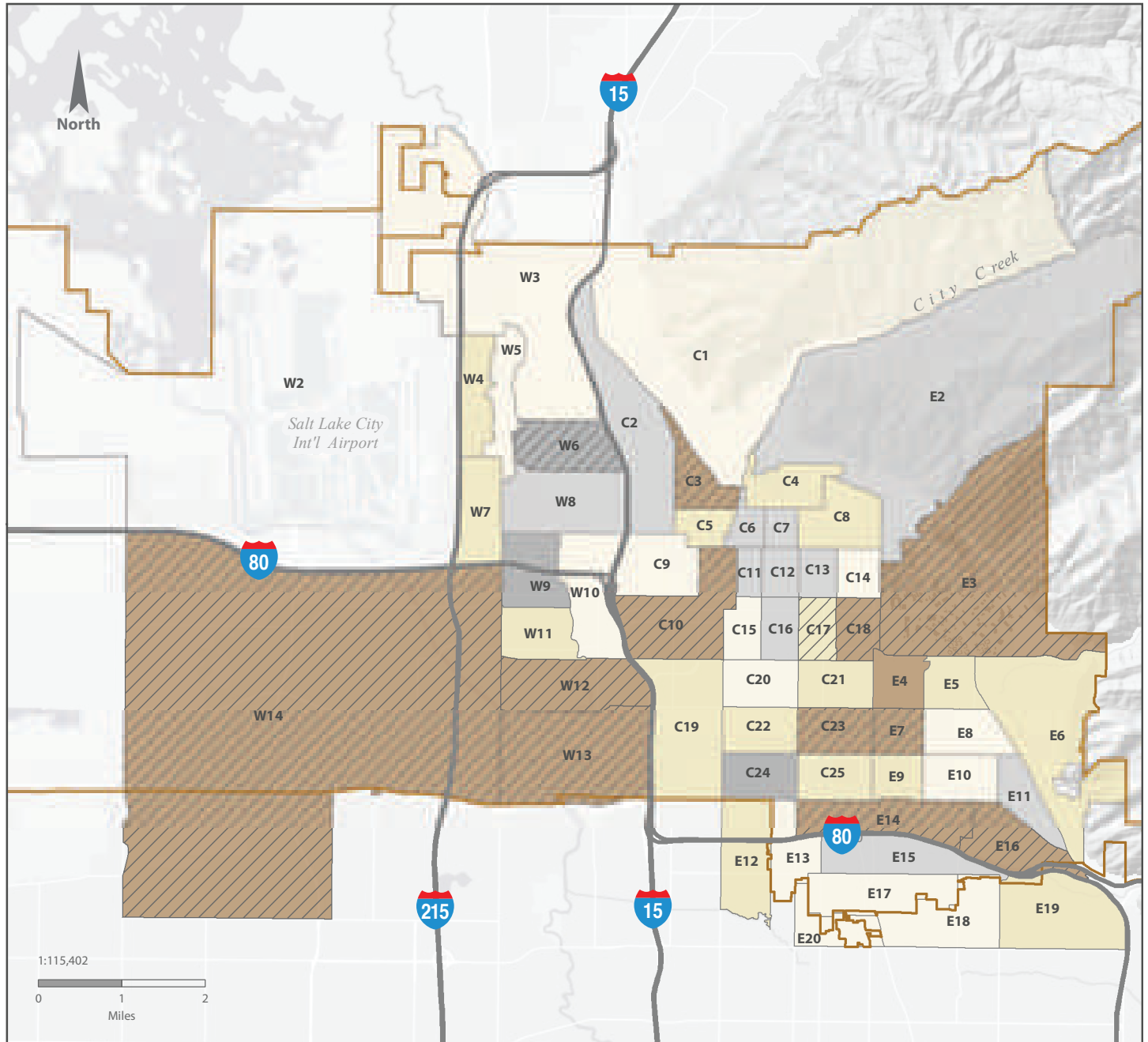
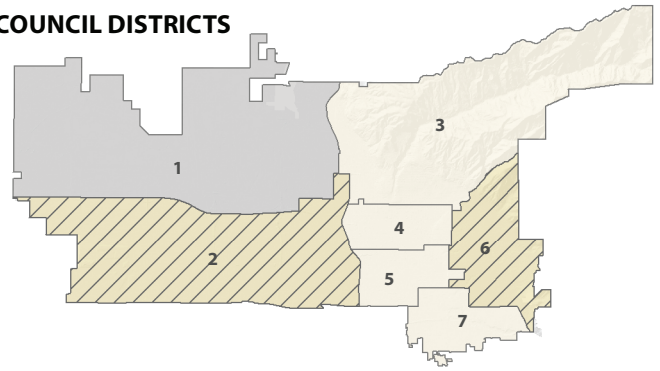
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 23: Households with Persons Age 60 and Over**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	19,236	25.8%	21,408	27.8%	2.1 *
City Council 1	2,740	29.0%	2,773	27.1%	-1.9
City Council 2	1,569	22.5%	1,933	26.9%	4.4 *
City Council 3	3,354	28.7%	3,579	30.3%	1.6

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	2,894	20.2%	3,486	22.3%	2.1
City Council 5	2,542	23.8%	2,916	26.1%	2.3
City Council 6	3,090	30.9%	3,434	37.3%	6.4 *
City Council 7	2,904	25.8%	3,097	27.3%	1.5

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	178	37.6%	206	38.9%	1.2
C2	1001	109	19.6%	122	18.1%	-1.5
C3	1007	268	19.3%	394	27.5%	8.2 *
C4	1010	341	26.0%	419	31.4%	5.4
C5	1008	432	30.8%	479	36.6%	5.8
C6	1011.02	774	34.3%	656	30.2%	-4.1
C7	1011.01	175	15.1%	131	12.1%	-3.0
C8	1012	470	23.6%	560	26.6%	3.1
C9	1025	244	17.1%	350	17.2%	0.1
C10	1140	183	18.6%	401	31.5%	12.8 *
C11	1021	118	12.7%	122	10.5%	-2.2
C12	1019	399	28.3%	373	25.1%	-3.1
C13	1017	254	14.6%	274	13.8%	-0.8
C14	1015	211	13.2%	221	15.6%	2.5
C15	1023	641	41.2%	673	42.1%	1.0
C16	1020	320	24.4%	275	21.3%	-3.1
C17	1018	218	14.2%	338	20.7%	6.5 *
C18	1016	306	16.9%	459	26.3%	9.4 *
C19	1029	408	20.3%	566	24.8%	4.5
C20	1030	230	18.6%	237	18.9%	0.2
C21	1035	364	21.1%	431	26.0%	4.9
C22	1031	357	20.5%	452	24.2%	3.7
C23	1034	278	15.6%	483	26.0%	10.4 *
C24	1032	905	41.1%	747	33.0%	-8.1
C25	1033	356	19.5%	468	23.2%	3.7
E1†	1101.03	494	38.7%	649	47.7%	8.9
E2	1148	607	52.9%	612	52.4%	-0.6
E3	1014	35	2.3%	106	10.8%	8.5 *
E4	1036	294	29.1%	353	38.5%	9.4
E5	1041	443	40.3%	517	46.7%	6.4

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	1211	46.8%	1289	50.2%	3.4
E7	1037	233	21.2%	311	29.7%	8.5 *
E8	1040	497	40.8%	487	41.5%	0.7
E9	1038	234	23.7%	263	27.6%	3.9
E10	1039	377	25.7%	371	26.3%	0.5
E11	1043	271	22.5%	239	20.3%	-2.2
E12†	1114	506	19.3%	609	23.5%	4.1
E13	1049	232	18.1%	274	20.9%	2.8
E14	1141	212	21.5%	308	29.5%	8.0 *
E15	1047	764	36.5%	684	31.5%	-5.0
E16	1044	233	33.5%	275	42.0%	8.5 *
E17	1048	602	27.6%	586	28.9%	1.4
E18†	1103	701	33.7%	775	36.1%	2.4
E19†	1102	581	31.5%	643	36.0%	4.5
E20†	1118.02	344	31.8%	366	33.8%	2.0
W1†	1139.06	497	37.0%	525	38.3%	1.3
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	445	30.0%	485	33.0%	3.0
W4	1003.07	199	16.5%	274	20.6%	4.1
W5	1003.08	347	28.9%	399	29.0%	0.1
W6	1005	766	37.9%	492	22.3%	-15.6 *
W7	1003.06	318	21.2%	417	26.7%	5.5
W8	1006	665	32.8%	706	30.8%	-2.0
W9	1027.02	240	22.9%	184	15.6%	-7.3
W10	1026	333	26.4%	351	28.3%	1.9
W11	1027.01	286	17.7%	394	24.2%	6.5
W12	1028.01	445	25.0%	608	33.5%	8.6 *
W13	1028.02	265	20.8%	396	29.9%	9.0 *
W14†	1145	270	16.5%	457	23.8%	7.3 *

\* The change in these tracts is statistically significant

† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

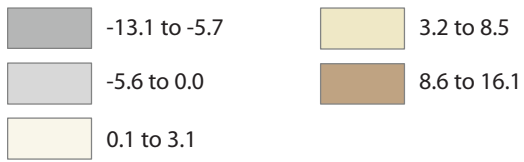
Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.



### Figure 24: Family Households

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

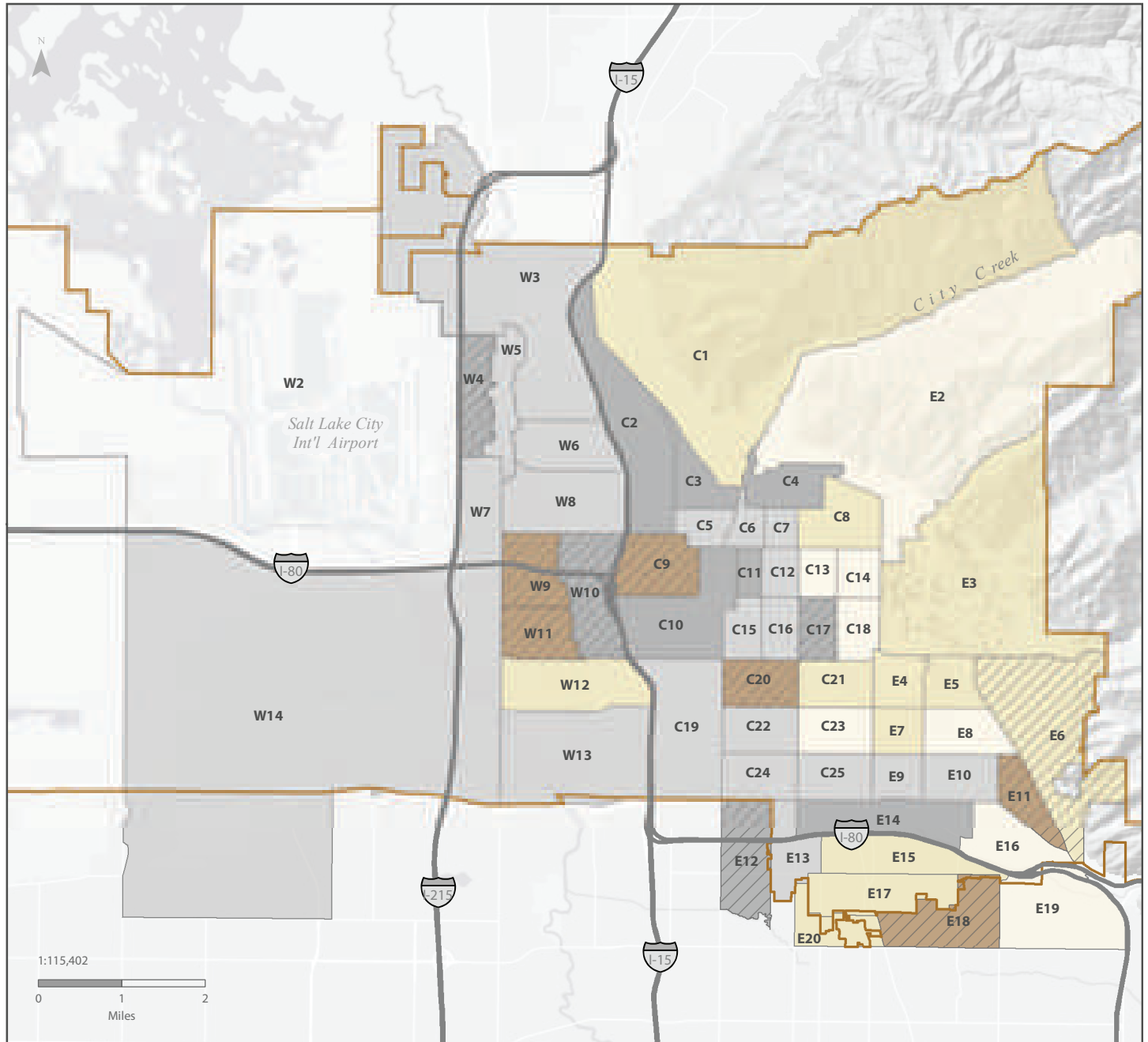
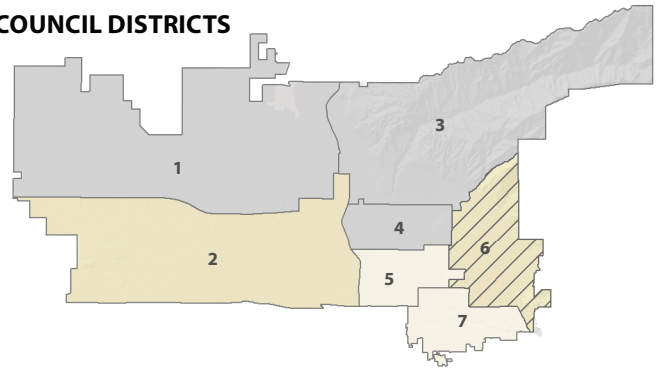
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 24: Family Households**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	39,075	52.3%	40,301	52.4%	0.1
City Council 1	6,982	74.0%	7,307	71.4%	-2.6
City Council 2	5,030	72.1%	5,434	75.6%	3.5
City Council 3	5,365	45.9%	5,210	44.1%	-1.8

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	3,823	26.7%	3,986	25.5%	-1.2
City Council 5	5,270	49.3%	5,628	50.3%	1.0
City Council 6	6,587	65.8%	6,582	71.5%	5.7 *
City Council 7	5,800	51.5%	6,033	53.2%	1.6

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	316	66.8%	385	72.6%	5.8
C2	1001	329	59.3%	337	50.1%	-9.2
C3	1007	659	47.4%	551	38.4%	-9.0
C4	1010	824	62.7%	754	56.5%	-6.2
C5	1008	471	33.6%	376	28.8%	-4.9
C6	1011.02	707	31.3%	576	26.5%	-4.8
C7	1011.01	354	30.6%	329	30.3%	-0.2
C8	1012	707	35.4%	881	41.9%	6.4
C9	1025	231	16.2%	593	29.2%	13.0 *
C10	1140	284	28.9%	291	22.8%	-6.1
C11	1021	178	19.1%	142	12.2%	-6.9
C12	1019	229	16.2%	208	14.0%	-2.2
C13	1017	475	27.3%	567	28.5%	1.2
C14	1015	472	29.4%	440	31.1%	1.7
C15	1023	452	29.0%	374	23.4%	-5.6
C16	1020	477	36.3%	423	32.8%	-3.5
C17	1018	511	33.3%	403	24.7%	-8.6 *
C18	1016	514	28.4%	545	31.2%	2.8
C19	1029	832	41.5%	860	37.7%	-3.8
C20	1030	575	46.5%	725	57.7%	11.2 *
C21	1035	867	50.3%	958	57.7%	7.5
C22	1031	995	57.1%	1062	56.9%	-0.2
C23	1034	955	53.7%	1024	55.2%	1.5
C24	1032	1046	47.5%	999	44.2%	-3.3
C25	1033	619	33.9%	656	32.5%	-1.4
E1†	1101.03	1033	81.0%	1089	80.0%	-1.0
E2	1148	998	87.0%	1021	87.3%	0.3
E3	1014	893	58.4%	637	64.9%	6.6
E4	1036	641	63.5%	650	71.0%	7.5
E5	1041	707	64.3%	806	72.7%	8.5

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	1754	67.9%	1956	76.2%	8.3 *
E7	1037	699	63.7%	740	70.7%	7.0
E8	1040	935	76.7%	907	77.3%	0.6
E9	1038	601	60.8%	526	55.2%	-5.6
E10	1039	958	65.3%	886	62.7%	-2.6
E11	1043	543	45.2%	661	56.3%	11.1 *
E12†	1114	1581	60.4%	1315	50.7%	-9.7 *
E13	1049	735	57.2%	698	53.3%	-4.0
E14	1141	524	53.1%	494	47.4%	-5.8
E15	1047	1113	53.2%	1300	59.9%	6.7
E16	1044	526	75.7%	504	77.1%	1.4
E17	1048	1139	52.2%	1194	59.0%	6.8
E18†	1103	1140	54.8%	1469	68.5%	13.7 *
E19†	1102	1330	72.2%	1343	75.3%	3.1
E20†	1118.02	466	43.1%	553	51.1%	8.0
W1†	1139.06	959	71.4%	899	65.5%	-5.8
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	1189	80.1%	1168	79.4%	-0.7
W4	1003.07	1152	95.5%	1136	85.5%	-10.0 *
W5	1003.08	868	72.4%	955	69.5%	-2.9
W6	1005	1305	64.5%	1414	64.0%	-0.5
W7	1003.06	1022	68.1%	1039	66.5%	-1.6
W8	1006	1446	71.3%	1595	69.5%	-1.8
W9	1027.02	755	72.0%	1040	88.1%	16.1 *
W10	1026	935	74.1%	758	61.0%	-13.1 *
W11	1027.01	964	59.7%	1156	71.0%	11.2 *
W12	1028.01	1317	73.9%	1410	77.8%	3.9
W13	1028.02	1059	83.3%	1070	80.7%	-2.6
W14†	1145	1311	80.0%	1536	80.1%	0.0

\* The change in these tracts is statistically significant

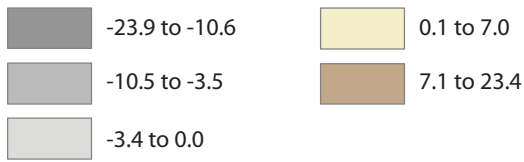
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.


Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

### Figure 25: Married-Couple Family Households

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

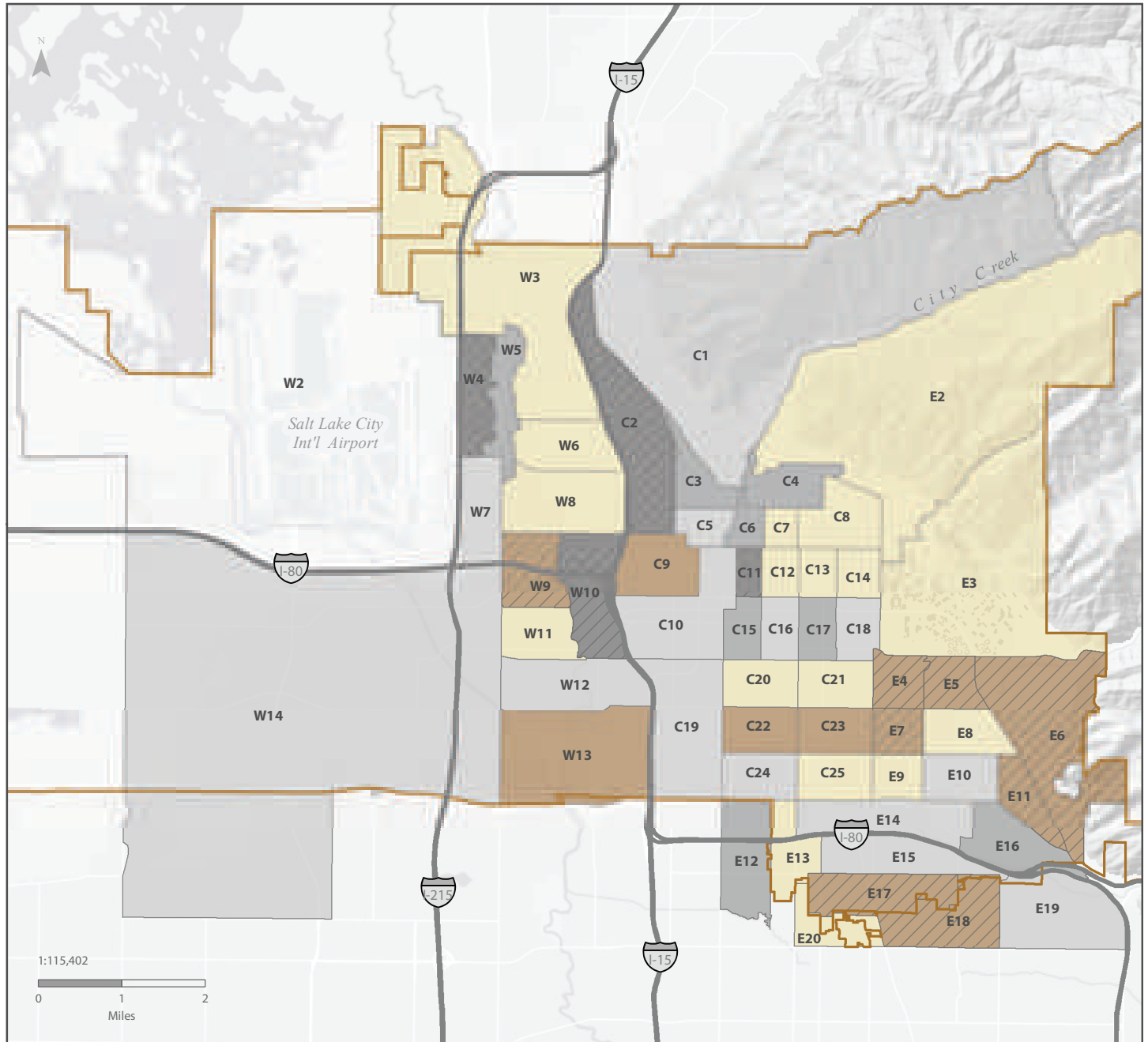
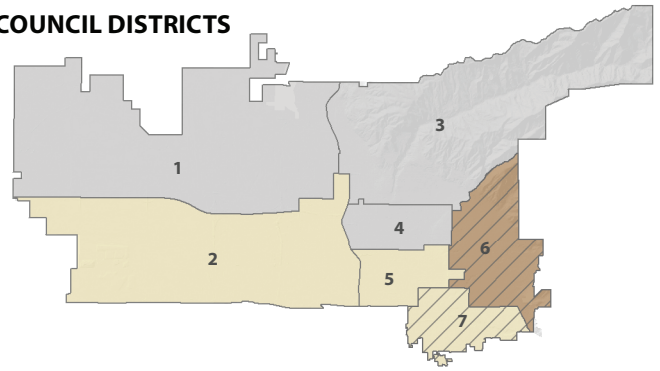
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 25: Married-Couple Family Households**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	28,474	38.1%	29,868	38.9%	0.7
City Council 1	4,702	49.8%	4,863	47.5%	-2.3
City Council 2	3,063	43.9%	3,364	46.8%	2.9
City Council 3	4,280	36.6%	4,178	35.4%	-1.2

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	2,825	19.8%	2,847	18.2%	-1.5
City Council 5	3,522	32.9%	3,928	35.1%	2.2
City Council 6	5,552	55.5%	5,845	63.5%	8.0 *
City Council 7	4,301	38.2%	4,788	42.2%	4.0 *

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	300	63.4%	320	60.4%	-3.0
C2	1001	251	45.2%	192	28.5%	-16.7 *
C3	1007	473	34.1%	404	28.2%	-5.9
C4	1010	637	48.5%	589	44.1%	-4.4
C5	1008	389	27.8%	325	24.9%	-2.9
C6	1011.02	492	21.8%	390	18.0%	-3.8
C7	1011.01	216	18.7%	215	19.8%	1.2
C8	1012	609	30.5%	781	37.1%	6.6
C9	1025	170	11.9%	397	19.5%	7.6
C10	1140	194	19.8%	222	17.4%	-2.3
C11	1021	154	16.6%	69	5.9%	-10.6 *
C12	1019	165	11.7%	197	13.3%	1.6
C13	1017	338	19.4%	415	20.9%	1.4
C14	1015	388	24.2%	348	24.6%	0.4
C15	1023	267	17.1%	195	12.2%	-4.9
C16	1020	301	22.9%	294	22.8%	-0.1
C17	1018	414	27.0%	333	20.4%	-6.6
C18	1016	434	24.0%	377	21.6%	-2.4
C19	1029	389	19.4%	421	18.5%	-0.9
C20	1030	429	34.7%	478	38.0%	3.3
C21	1035	692	40.1%	676	40.7%	0.6
C22	1031	614	35.2%	814	43.6%	8.3
C23	1034	628	35.3%	814	43.9%	8.6
C24	1032	770	35.0%	725	32.1%	-2.9
C25	1033	449	24.6%	519	25.7%	1.1
E1†	1101.03	908	71.2%	1005	73.8%	2.6
E2	1148	913	79.6%	962	82.3%	2.7
E3	1014	821	53.7%	585	59.6%	6.0
E4	1036	489	48.4%	546	59.6%	11.2 *
E5	1041	585	53.2%	736	66.4%	13.2 *

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	1572	60.8%	1846	71.9%	11.1 *
E7	1037	523	47.7%	636	60.7%	13.1 *
E8	1040	828	67.9%	811	69.1%	1.2
E9	1038	457	46.3%	445	46.7%	0.4
E10	1039	734	50.1%	685	48.5%	-1.6
E11	1043	392	32.6%	521	44.3%	11.7 *
E12†	1114	1059	40.5%	881	33.9%	-6.5
E13	1049	462	36.0%	499	38.1%	2.1
E14	1141	442	44.8%	441	42.3%	-2.5
E15	1047	908	43.4%	931	42.9%	-0.5
E16	1044	481	69.2%	415	63.5%	-5.8
E17	1048	710	32.5%	1017	50.2%	17.7 *
E18†	1103	917	44.1%	1208	56.3%	12.2 *
E19†	1102	1135	61.6%	1099	61.6%	0.0
E20†	1118.02	365	33.7%	418	38.6%	4.9
W1†	1139.06	620	46.1%	544	39.7%	-6.5
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	794	53.5%	880	59.8%	6.3
W4	1003.07	968	80.3%	749	56.4%	-23.9 *
W5	1003.08	565	47.1%	541	39.3%	-7.8
W6	1005	816	40.3%	1001	45.3%	5.0
W7	1003.06	654	43.6%	642	41.1%	-2.5
W8	1006	905	44.6%	1050	45.8%	1.1
W9	1027.02	300	28.6%	614	52.0%	23.4 *
W10	1026	605	48.0%	439	35.3%	-12.6 *
W11	1027.01	639	39.6%	678	41.6%	2.0
W12	1028.01	989	55.5%	944	52.1%	-3.4
W13	1028.02	530	41.7%	689	52.0%	10.3
W14†	1145	962	58.7%	1065	55.5%	-3.2

\* The change in these tracts is statistically significant

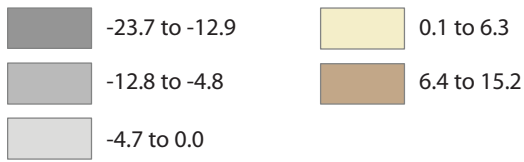
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.


Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

### Figure 26: Married-Couple Family Households with Children Under 18

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

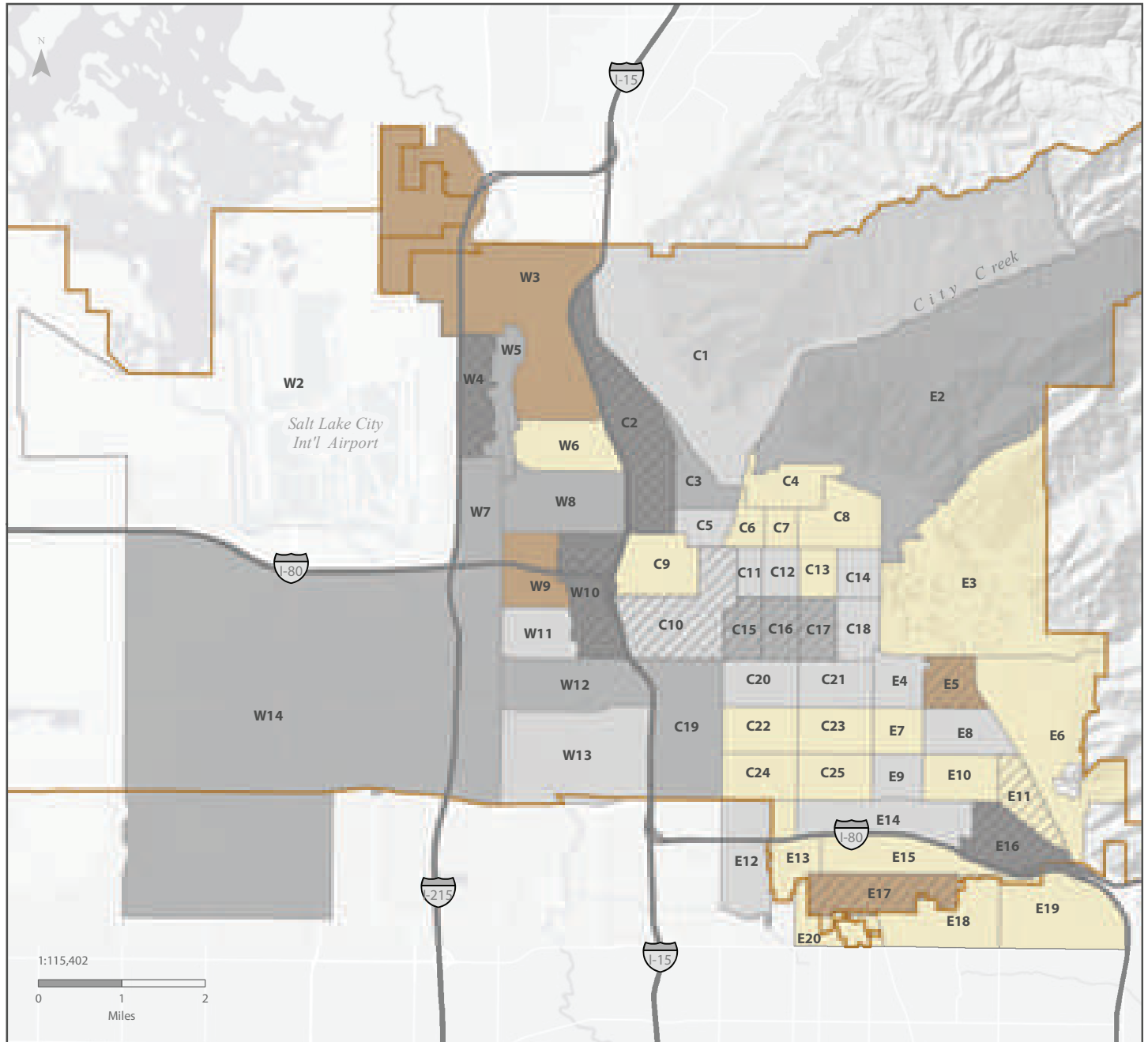
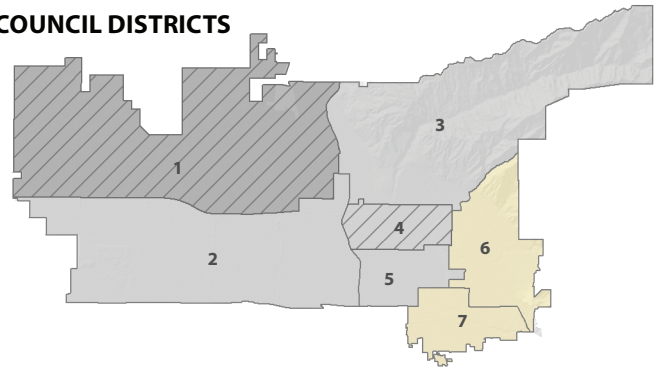
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 26: Married-Couple Family Households with Children Under 18**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	14,037	18.8%	13,307	17.3%	-1.5 *
City Council 1	2,842	30.1%	2,560	25.0%	-5.1 *
City Council 2	2,046	29.3%	1,873	26.1%	-3.3
City Council 3	1,484	12.7%	1,502	12.7%	0.0

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	1,156	8.1%	720	4.6%	-3.5 *
City Council 5	1,744	16.3%	1,722	15.4%	-0.9
City Council 6	2,438	24.4%	2,459	26.7%	2.3
City Council 7	2,224	19.8%	2,445	21.5%	1.8

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	111	23.5%	124	23.4%	-0.1
C2	1001	150	27.0%	86	12.8%	-14.2 *
C3	1007	203	14.6%	137	9.6%	-5.1
C4	1010	227	17.3%	268	20.1%	2.8
C5	1008	76	5.4%	61	4.7%	-0.8
C6	1011.02	78	3.5%	170	7.8%	4.4
C7	1011.01	56	4.8%	75	6.9%	2.1
C8	1012	227	11.4%	274	13.0%	1.6
C9	1025	56	3.9%	120	5.9%	2.0
C10	1140	47	4.8%	13	1.0%	-3.8 *
C11	1021	26	2.8%	1	0.1%	-2.7
C12	1019	18	1.3%	15	1.0%	-0.3
C13	1017	92	5.3%	119	6.0%	0.7
C14	1015	142	8.9%	87	6.2%	-2.7
C15	1023	187	12.0%	65	4.1%	-7.9 *
C16	1020	164	12.5%	73	5.7%	-6.8 *
C17	1018	240	15.6%	91	5.6%	-10.1 *
C18	1016	184	10.2%	136	7.8%	-2.4
C19	1029	273	13.6%	138	6.1%	-7.6
C20	1030	228	18.4%	221	17.6%	-0.9
C21	1035	333	19.3%	298	18.0%	-1.3
C22	1031	281	16.1%	364	19.5%	3.4
C23	1034	314	17.6%	338	18.2%	0.6
C24	1032	315	14.3%	363	16.1%	1.7
C25	1033	165	9.0%	238	11.8%	2.7
E1†	1101.03	428	33.6%	428	31.4%	-2.1
E2	1148	356	31.0%	307	26.3%	-4.8
E3	1014	335	21.9%	269	27.4%	5.5
E4	1036	247	24.5%	214	23.4%	-1.1
E5	1041	249	22.6%	349	31.5%	8.9 *

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	625	24.2%	622	24.2%	0.1
E7	1037	212	19.3%	236	22.5%	3.2
E8	1040	420	34.5%	372	31.7%	-2.8
E9	1038	268	27.1%	228	23.9%	-3.2
E10	1039	350	23.9%	397	28.1%	4.2
E11	1043	198	16.5%	267	22.7%	6.3 *
E12†	1114	609	23.3%	530	20.4%	-2.8
E13	1049	241	18.8%	269	20.5%	1.8
E14	1141	245	24.8%	238	22.8%	-2.0
E15	1047	463	22.1%	482	22.2%	0.1
E16	1044	303	43.6%	201	30.7%	-12.9 *
E17	1048	341	15.6%	522	25.8%	10.2 *
E18†	1103	472	22.7%	599	27.9%	5.2
E19†	1102	576	31.3%	570	32.0%	0.7
E20†	1118.02	136	12.6%	166	15.3%	2.8
W1†	1139.06	341	25.4%	338	24.6%	-0.7
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	373	25.1%	481	32.7%	7.6
W4	1003.07	719	59.6%	477	35.9%	-23.7 *
W5	1003.08	337	28.1%	307	22.3%	-5.8
W6	1005	404	20.0%	483	21.9%	1.9
W7	1003.06	428	28.5%	351	22.5%	-6.1
W8	1006	581	28.6%	461	20.1%	-8.6
W9	1027.02	191	18.2%	395	33.5%	15.2
W10	1026	426	33.8%	221	17.8%	-16.0 *
W11	1027.01	423	26.2%	397	24.4%	-1.8
W12	1028.01	668	37.5%	524	28.9%	-8.6
W13	1028.02	338	26.6%	336	25.3%	-1.2
W14†	1145	665	40.6%	650	33.9%	-6.7

\* The change in these tracts is statistically significant

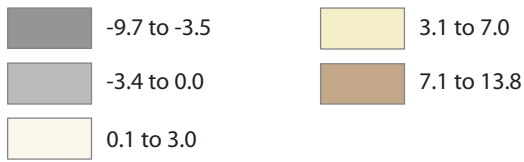
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.


Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

### Figure 27: Single Householders with Children Under 18

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

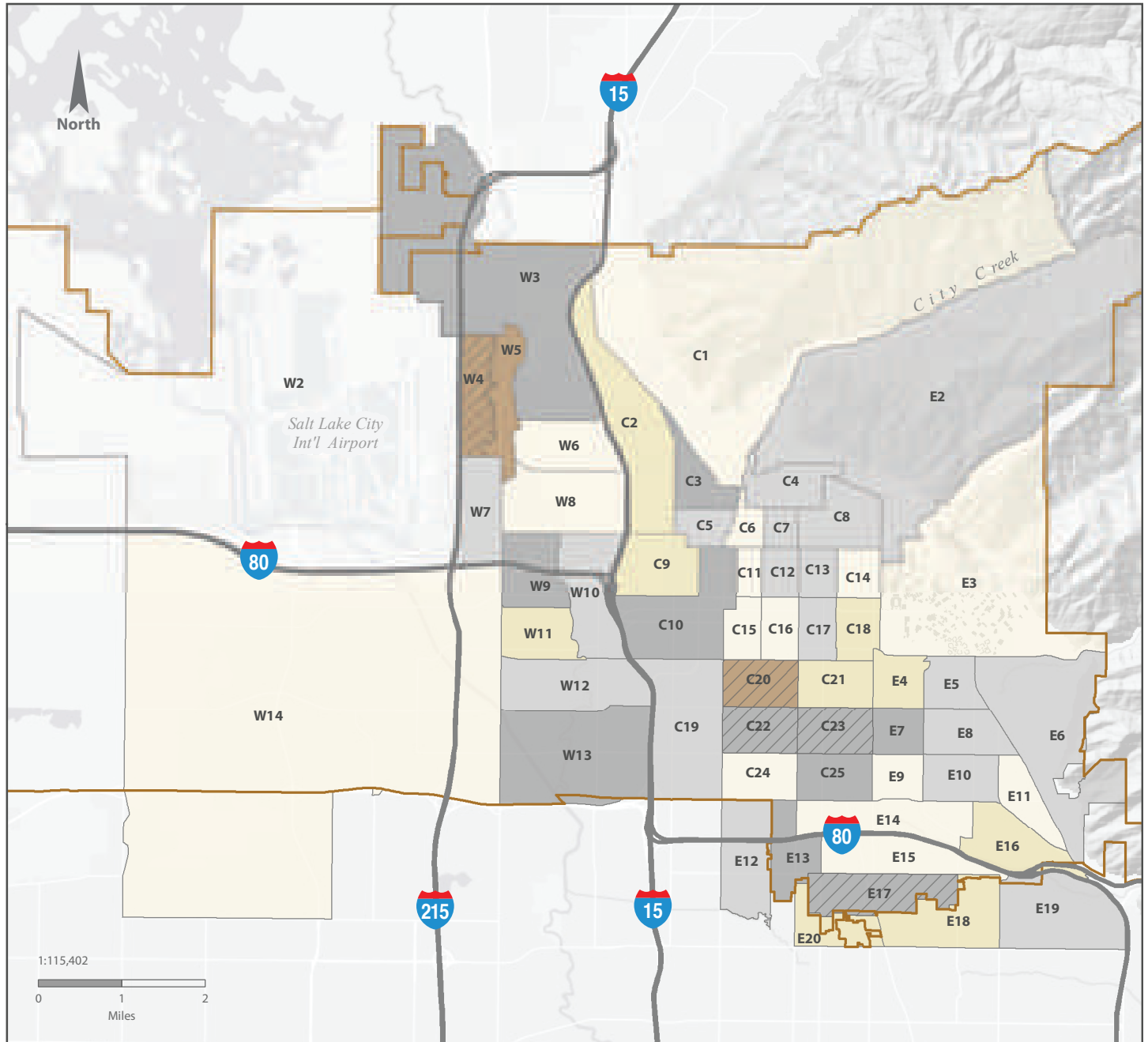
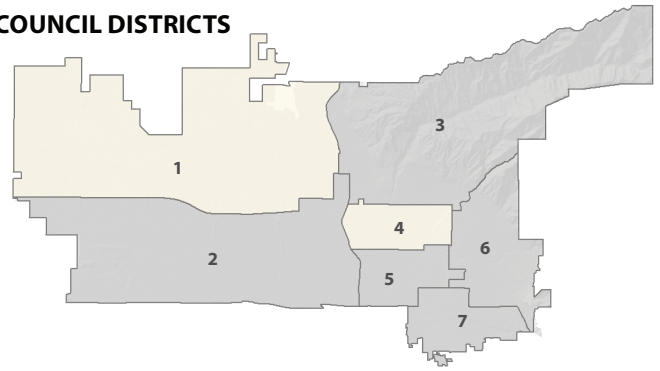
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 27: Single Householders with Children Under 18**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	6,423	8.6%	6,368	8.3%	-0.3
City Council 1	1,366	14.5%	1,706	16.7%	2.2
City Council 2	1,483	21.3%	1,424	19.8%	-1.5
City Council 3	508	4.3%	456	3.9%	-0.5

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	528	3.7%	649	4.2%	0.5
City Council 5	1,124	10.5%	1,028	9.2%	-1.3
City Council 6	584	5.8%	449	4.9%	-1.0
City Council 7	830	7.4%	614	5.4%	-2.0

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	16	3.4%	24	4.5%	1.1
C2	1001	24	4.3%	74	11.0%	6.7
C3	1007	147	10.6%	87	6.1%	-4.5
C4	1010	87	6.6%	83	6.2%	-0.4
C5	1008	19	1.4%	13	1.0%	-0.4
C6	1011.02	11	0.5%	14	0.6%	0.2
C7	1011.01	112	9.7%	92	8.5%	-1.2
C8	1012	55	2.8%	49	2.3%	-0.4
C9	1025	29	2.0%	135	6.6%	4.6
C10	1140	53	5.4%	0	0.0%	-5.4
C11	1021	18	1.9%	50	4.3%	2.4
C12	1019	33	2.3%	6	0.4%	-1.9
C13	1017	63	3.6%	61	3.1%	-0.6
C14	1015	25	1.6%	40	2.8%	1.3
C15	1023	86	5.5%	114	7.1%	1.6
C16	1020	106	8.1%	113	8.8%	0.7
C17	1018	74	4.8%	36	2.2%	-2.6
C18	1016	41	2.3%	94	5.4%	3.1
C19	1029	300	15.0%	295	12.9%	-2.0
C20	1030	79	6.4%	180	14.3%	7.9 *
C21	1035	82	4.8%	130	7.8%	3.1
C22	1031	255	14.6%	144	7.7%	-6.9 *
C23	1034	227	12.8%	87	4.7%	-8.1 *
C24	1032	181	8.2%	192	8.5%	0.3
C25	1033	113	6.2%	38	1.9%	-4.3
E1†	1101.03	63	4.9%	15	1.1%	-3.8 *
E2	1148	37	3.2%	20	1.7%	-1.5
E3	1014	25	1.6%	44	4.5%	2.9
E4	1036	39	3.9%	87	9.5%	5.6
E5	1041	60	5.5%	34	3.1%	-2.4

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	125	4.8%	50	1.9%	-2.9
E7	1037	134	12.2%	82	7.8%	-4.4
E8	1040	54	4.4%	49	4.2%	-0.3
E9	1038	38	3.8%	53	5.6%	1.7
E10	1039	147	10.0%	103	7.3%	-2.7
E11	1043	54	4.5%	69	5.9%	1.4
E12†	1114	280	10.7%	267	10.3%	-0.4
E13	1049	194	15.1%	135	10.3%	-4.8
E14	1141	31	3.1%	39	3.7%	0.6
E15	1047	125	6.0%	168	7.7%	1.8
E16	1044	17	2.4%	37	5.7%	3.2
E17	1048	258	11.8%	75	3.7%	-8.1 *
E18†	1103	93	4.5%	174	8.1%	3.6
E19†	1102	92	5.0%	89	5.0%	0.0
E20†	1118.02	21	1.9%	74	6.8%	4.9
W1†	1139.06	252	18.8%	199	14.5%	-4.2
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	295	19.9%	151	10.3%	-9.6
W4	1003.07	142	11.8%	339	25.5%	13.8 *
W5	1003.08	194	16.2%	362	26.3%	10.1
W6	1005	222	11.0%	257	11.6%	0.7
W7	1003.06	258	17.2%	261	16.7%	-0.5
W8	1006	255	12.6%	336	14.6%	2.1
W9	1027.02	365	34.8%	344	29.2%	-5.7
W10	1026	230	18.2%	219	17.6%	-0.6
W11	1027.01	248	15.4%	336	20.6%	5.3
W12	1028.01	237	13.3%	234	12.9%	-0.4
W13	1028.02	403	31.7%	291	21.9%	-9.7
W14†	1145	254	15.5%	329	17.2%	1.6

\* The change in these tracts is statistically significant

† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

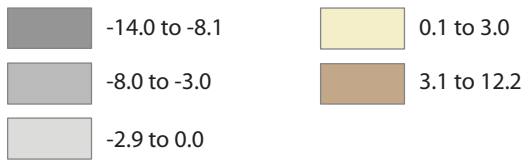
Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.





### Figure 28: Family Households of Five or More Persons

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

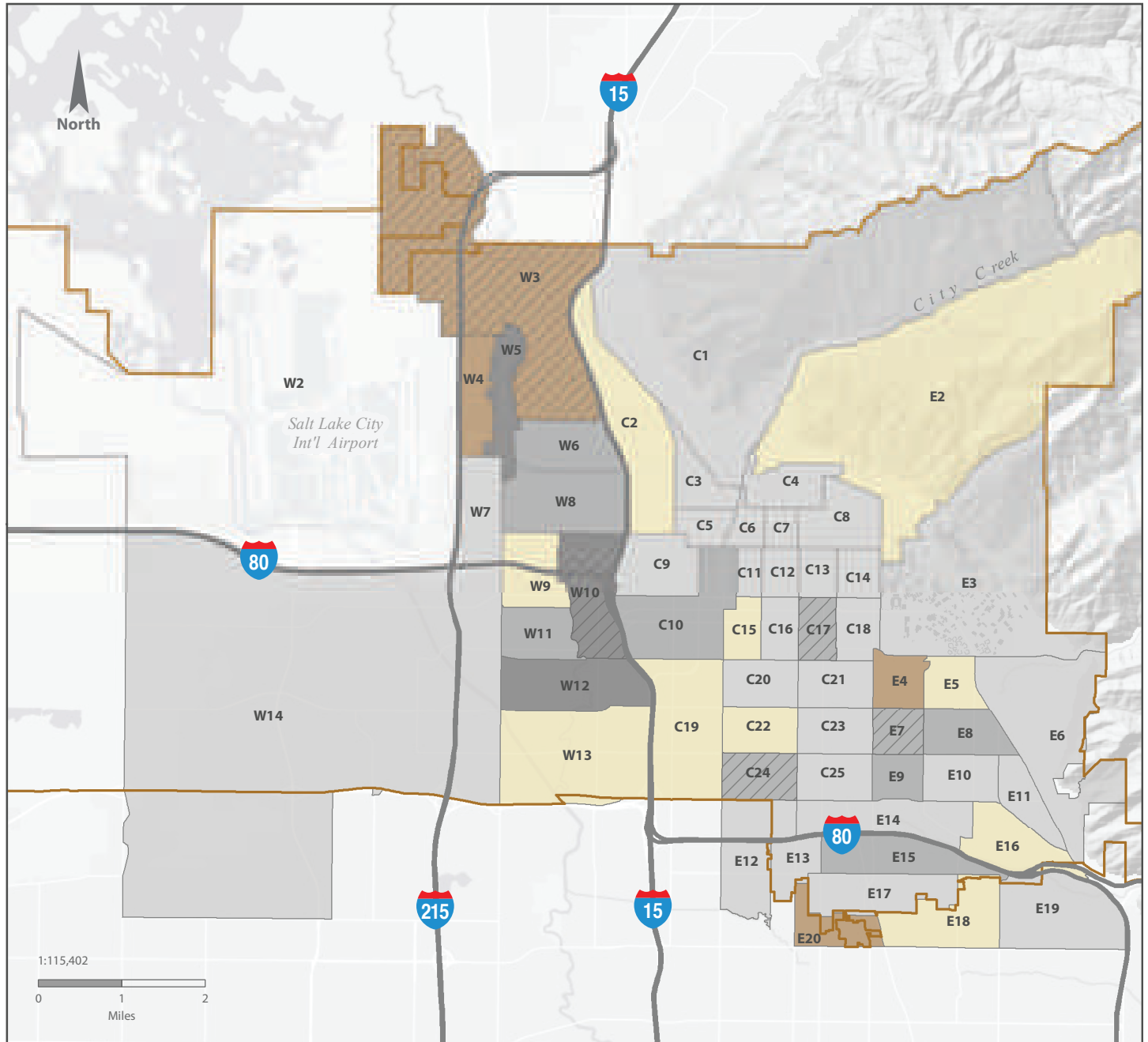
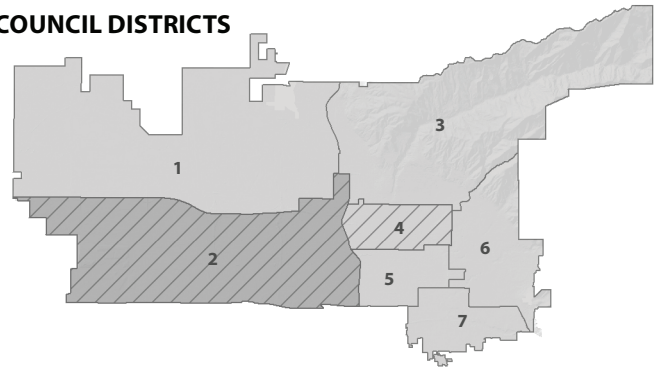
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 28: Family Households of Five or More Persons**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	7,104	9.5%	6,190	8.1%	-1.5 *
City Council 1	1,954	20.7%	2,043	19.9%	-0.7
City Council 2	1,999	28.7%	1,644	22.9%	-5.8 *
City Council 3	395	3.4%	381	3.2%	-0.2

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	369	2.6%	218	1.4%	-1.2 *
City Council 5	642	6.0%	521	4.7%	-1.3
City Council 6	924	9.2%	758	8.2%	-1.0
City Council 7	774	6.9%	613	5.4%	-1.5

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	38	8.0%	35	6.6%	-1.4
C2	1001	38	6.8%	50	7.4%	0.6
C3	1007	78	5.6%	81	5.6%	0.0
C4	1010	68	5.2%	56	4.2%	-1.0
C5	1008	17	1.2%	13	1.0%	-0.2
C6	1011.02	0	0.0%	0	0.0%	0.0
C7	1011.01	51	4.4%	22	2.0%	-2.4
C8	1012	36	1.8%	28	1.3%	-0.5
C9	1025	1	0.1%	0	0.0%	-0.1
C10	1140	34	3.5%	4	0.3%	-3.1
C11	1021	0	0.0%	0	0.0%	0.0
C12	1019	0	0.0%	0	0.0%	0.0
C13	1017	7	0.4%	0	0.0%	-0.4
C14	1015	36	2.2%	21	1.5%	-0.8
C15	1023	38	2.4%	76	4.8%	2.3
C16	1020	90	6.9%	51	4.0%	-2.9
C17	1018	112	7.3%	23	1.4%	-5.9 *
C18	1016	51	2.8%	43	2.5%	-0.4
C19	1029	61	3.0%	86	3.8%	0.7
C20	1030	67	5.4%	62	4.9%	-0.5
C21	1035	75	4.3%	65	3.9%	-0.4
C22	1031	183	10.5%	202	10.8%	0.3
C23	1034	105	5.9%	71	3.8%	-2.1
C24	1032	151	6.9%	35	1.5%	-5.3 *
C25	1033	35	1.9%	32	1.6%	-0.3
E1†	1101.03	98	7.7%	104	7.6%	0.0
E2	1148	69	6.0%	96	8.2%	2.2
E3	1014	88	5.8%	39	4.0%	-1.8
E4	1036	60	5.9%	105	11.5%	5.5
E5	1041	122	11.1%	141	12.7%	1.6

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	227	8.8%	158	6.2%	-2.6
E7	1037	80	7.3%	27	2.6%	-4.7 *
E8	1040	173	14.2%	126	10.7%	-3.5
E9	1038	82	8.3%	50	5.2%	-3.1
E10	1039	174	11.9%	162	11.5%	-0.4
E11	1043	119	9.9%	108	9.2%	-0.7
E12†	1114	275	10.5%	214	8.2%	-2.3
E13	1049	83	6.5%	66	5.0%	-1.4
E14	1141	84	8.5%	82	7.9%	-0.7
E15	1047	128	6.1%	64	2.9%	-3.2
E16	1044	122	17.6%	116	17.7%	0.2
E17	1048	121	5.5%	95	4.7%	-0.9
E18†	1103	232	11.1%	286	13.3%	2.2
E19†	1102	258	14.0%	215	12.1%	-2.0
E20†	1118.02	18	1.7%	68	6.3%	4.6
W1†	1139.06	276	20.5%	278	20.3%	-0.3
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	203	13.7%	380	25.8%	12.2 *
W4	1003.07	394	32.7%	485	36.5%	3.9
W5	1003.08	373	31.1%	274	19.9%	-11.2
W6	1005	286	14.1%	231	10.5%	-3.7
W7	1003.06	333	22.2%	332	21.3%	-0.9
W8	1006	365	18.0%	341	14.9%	-3.1
W9	1027.02	210	20.0%	238	20.2%	0.1
W10	1026	381	30.2%	201	16.2%	-14.0 *
W11	1027.01	441	27.3%	351	21.5%	-5.8
W12	1028.01	581	32.6%	445	24.5%	-8.1
W13	1028.02	386	30.3%	409	30.8%	0.5
W14†	1145	447	27.3%	471	24.6%	-2.7

\* The change in these tracts is statistically significant

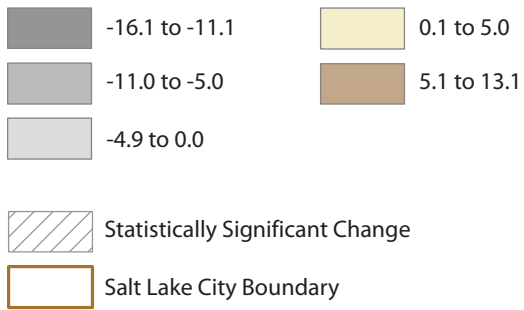
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

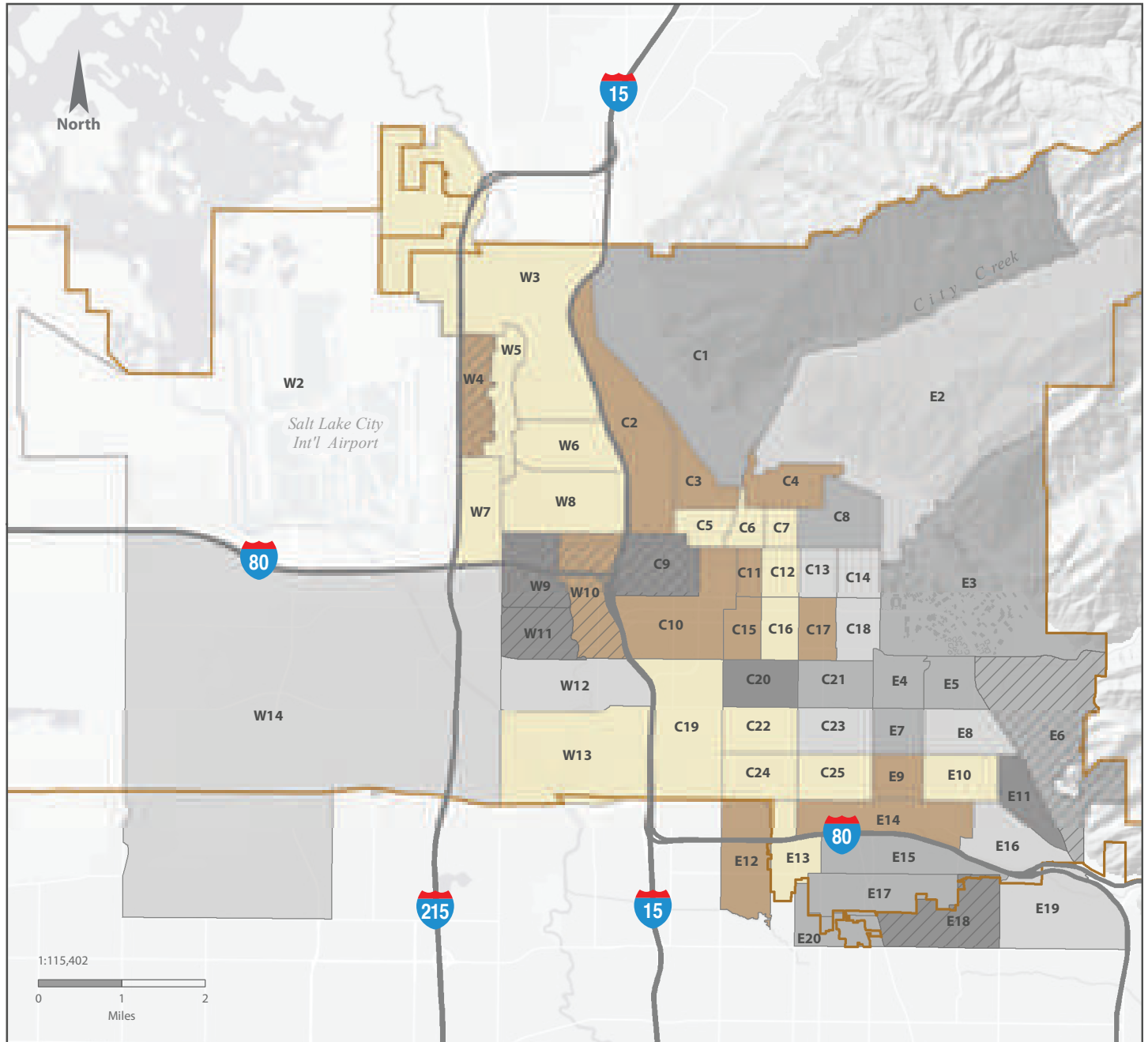
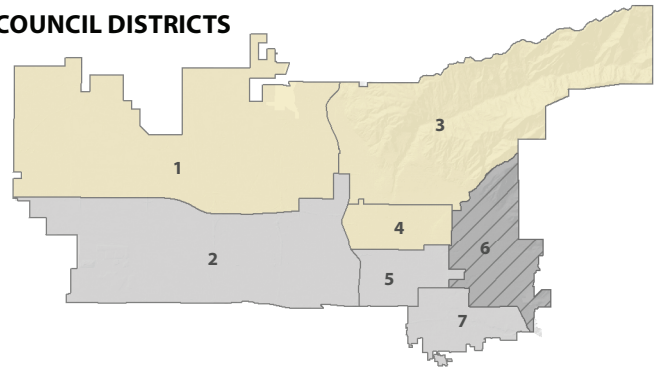
### Figure 29: Nonfamily Households

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

#### Change in Share (in Percentage Points)



#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 29: Nonfamily Households**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	35,613	47.7%	36,575	47.6%	-0.1
City Council 1	2,458	26.0%	2,934	28.6%	2.6
City Council 2	1,947	27.9%	1,756	24.4%	-3.5
City Council 3	6,326	54.1%	6,599	55.9%	1.8

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	10,480	73.3%	11,640	74.5%	1.2
City Council 5	5,420	50.7%	5,552	49.7%	-1.0
City Council 6	3,420	34.2%	2,624	28.5%	-5.7 *
City Council 7	5,455	48.5%	5,317	46.8%	-1.6

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	157	33.2%	145	27.4%	-5.8
C2	1001	226	40.7%	336	49.9%	9.2
C3	1007	730	52.6%	883	61.6%	9.0
C4	1010	490	37.3%	581	43.5%	6.2
C5	1008	930	66.4%	931	71.2%	4.9
C6	1011.02	1552	68.7%	1596	73.5%	4.8
C7	1011.01	804	69.4%	756	69.7%	0.2
C8	1012	1288	64.6%	1223	58.1%	-6.4
C9	1025	1195	83.8%	1441	70.8%	-13.0 *
C10	1140	698	71.1%	984	77.2%	6.1
C11	1021	752	80.9%	1022	87.8%	6.9
C12	1019	1183	83.8%	1277	86.0%	2.2
C13	1017	1263	72.7%	1421	71.5%	-1.2
C14	1015	1132	70.6%	974	68.9%	-1.7
C15	1023	1105	71.0%	1223	76.6%	5.6
C16	1020	836	63.7%	867	67.2%	3.5
C17	1018	1023	66.7%	1230	75.3%	8.6
C18	1016	1293	71.6%	1201	68.8%	-2.8
C19	1029	1173	58.5%	1419	62.3%	3.8
C20	1030	661	53.5%	532	42.3%	-11.2
C21	1035	858	49.7%	701	42.3%	-7.5
C22	1031	748	42.9%	806	43.1%	0.2
C23	1034	825	46.3%	832	44.8%	-1.5
C24	1032	1155	52.5%	1262	55.8%	3.3
C25	1033	1205	66.1%	1363	67.5%	1.4
E1†	1101.03	242	19.0%	272	20.0%	1.0
E2	1148	149	13.0%	148	12.7%	-0.3
E3	1014	637	41.6%	344	35.1%	-6.6
E4	1036	369	36.5%	266	29.0%	-7.5
E5	1041	393	35.7%	302	27.3%	-8.5

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	831	32.1%	611	23.8%	-8.3 *
E7	1037	398	36.3%	307	29.3%	-7.0
E8	1040	284	23.3%	267	22.7%	-0.6
E9	1038	387	39.2%	427	44.8%	5.6
E10	1039	508	34.7%	527	37.3%	2.6
E11	1043	659	54.8%	514	43.7%	-11.1
E12†	1114	1036	39.6%	1280	49.3%	9.7
E13	1049	549	42.8%	612	46.7%	4.0
E14	1141	462	46.9%	549	52.6%	5.8
E15	1047	980	46.8%	871	40.1%	-6.7
E16	1044	169	24.3%	150	22.9%	-1.4
E17	1048	1044	47.8%	831	41.0%	-6.8
E18†	1103	941	45.2%	677	31.5%	-13.7 *
E19†	1102	512	27.8%	441	24.7%	-3.1
E20†	1118.02	616	56.9%	530	48.9%	-8.0
W1†	1139.06	385	28.6%	473	34.5%	5.8
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	295	19.9%	303	20.6%	0.7
W4	1003.07	54	4.5%	192	14.5%	10.0 *
W5	1003.08	331	27.6%	420	30.5%	2.9
W6	1005	718	35.5%	796	36.0%	0.5
W7	1003.06	478	31.9%	523	33.5%	1.6
W8	1006	582	28.7%	700	30.5%	1.8
W9	1027.02	293	28.0%	140	11.9%	-16.1 *
W10	1026	326	25.9%	484	39.0%	13.1 *
W11	1027.01	650	40.3%	473	29.0%	-11.2 *
W12	1028.01	465	26.1%	403	22.2%	-3.9
W13	1028.02	213	16.7%	256	19.3%	2.6
W14†	1145	327	20.0%	382	19.9%	0.0

\* The change in these tracts is statistically significant

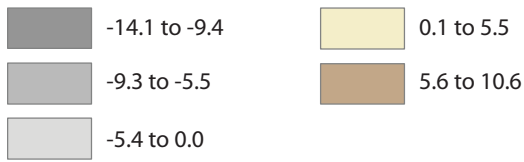
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.


Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

### Figure 30: Households Living Alone

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

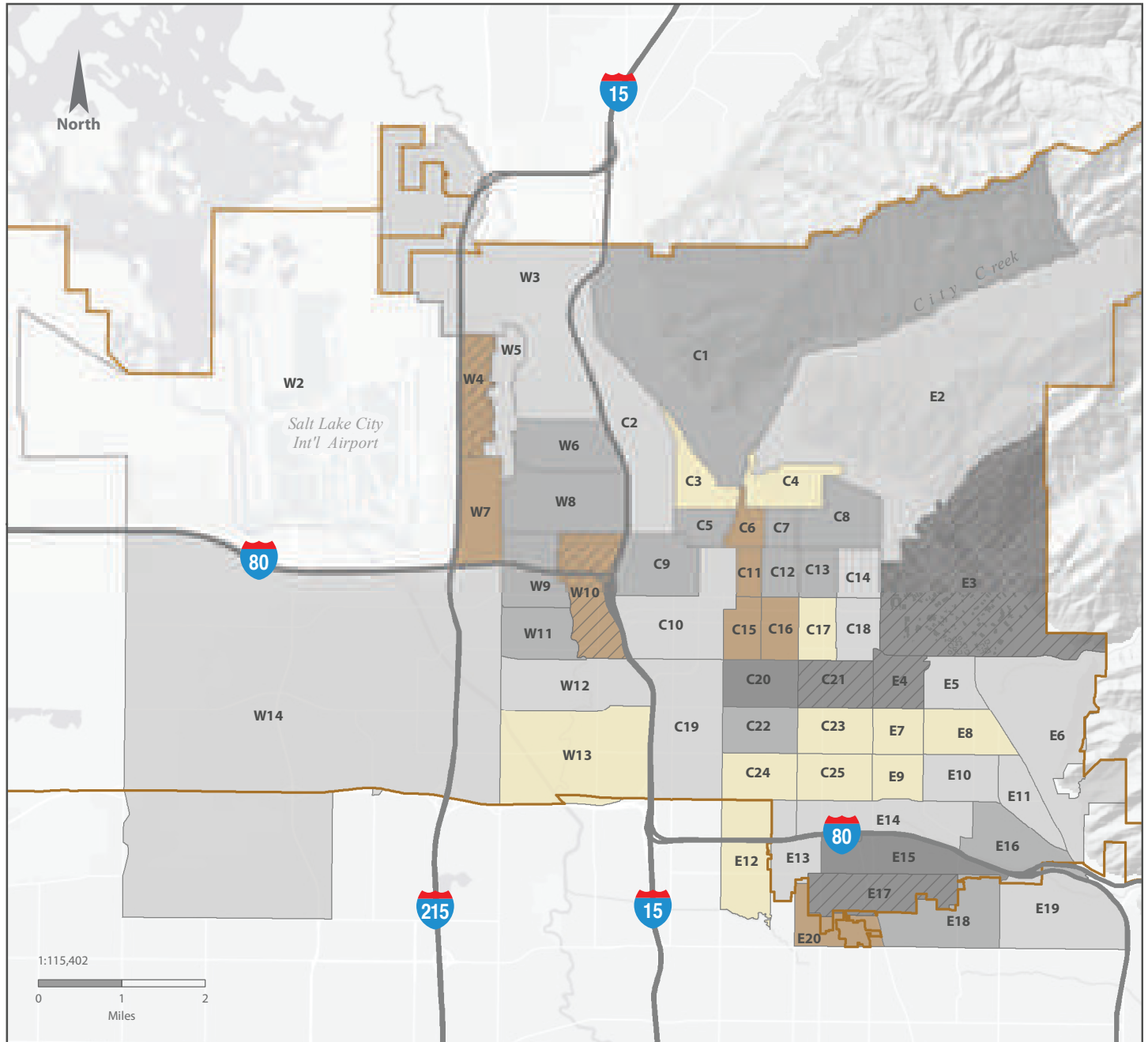
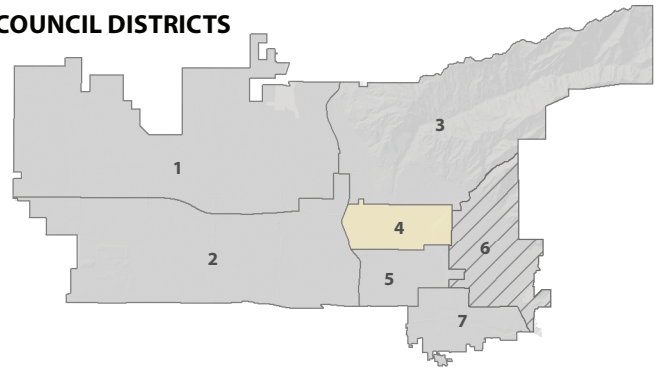
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 30: Households Living Alone**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	27,283	36.5%	26,810	34.9%	-1.7
City Council 1	2,008	21.3%	2,013	19.7%	-1.6
City Council 2	1,350	19.3%	1,289	17.9%	-1.4
City Council 3	4,867	41.6%	4,725	40.0%	-1.6

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	7,993	55.9%	8,781	56.2%	0.3
City Council 5	4,323	40.4%	4,126	36.9%	-3.5
City Council 6	2,535	25.3%	1,943	21.1%	-4.2 *
City Council 7	4,109	36.5%	3,790	33.4%	-3.1

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	108	22.8%	88	16.6%	-6.2
C2	1001	162	29.2%	193	28.7%	-0.5
C3	1007	559	40.2%	653	45.5%	5.3
C4	1010	402	30.6%	460	34.5%	3.9
C5	1008	794	56.7%	658	50.3%	-6.3
C6	1011.02	1134	50.2%	1258	57.9%	7.7
C7	1011.01	689	59.5%	562	51.8%	-7.7
C8	1012	888	44.5%	763	36.3%	-8.2
C9	1025	978	68.6%	1217	59.8%	-8.8
C10	1140	636	64.8%	782	61.3%	-3.4
C11	1021	638	68.6%	896	77.0%	8.4
C12	1019	961	68.1%	926	62.4%	-5.7
C13	1017	979	56.3%	974	49.0%	-7.3
C14	1015	718	44.8%	623	44.1%	-0.7
C15	1023	971	62.4%	1122	70.3%	7.9
C16	1020	577	43.9%	699	54.2%	10.2
C17	1018	710	46.3%	760	46.5%	0.3
C18	1016	825	45.7%	782	44.8%	-0.9
C19	1029	984	49.1%	1056	46.3%	-2.7
C20	1030	506	40.9%	385	30.6%	-10.3
C21	1035	647	37.5%	447	26.9%	-10.6 *
C22	1031	631	36.2%	540	28.9%	-7.3
C23	1034	559	31.4%	635	34.2%	2.8
C24	1032	996	45.3%	1063	47.0%	1.8
C25	1033	857	47.0%	1046	51.8%	4.8
E1†	1101.03	152	11.9%	203	14.9%	3.0
E2	1148	131	11.4%	90	7.7%	-3.7
E3	1014	514	33.6%	191	19.5%	-14.1 *
E4	1036	300	29.7%	176	19.2%	-10.5 *
E5	1041	286	26.0%	245	22.1%	-3.9

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	679	26.3%	574	22.4%	-3.9
E7	1037	190	17.3%	232	22.2%	4.8
E8	1040	219	18.0%	232	19.8%	1.8
E9	1038	219	22.2%	261	27.4%	5.2
E10	1039	347	23.7%	293	20.7%	-2.9
E11	1043	432	35.9%	395	33.6%	-2.3
E12†	1114	827	31.6%	949	36.6%	5.0
E13	1049	422	32.9%	407	31.1%	-1.8
E14	1141	373	37.8%	382	36.6%	-1.2
E15	1047	780	37.3%	605	27.9%	-9.4
E16	1044	161	23.2%	111	17.0%	-6.2
E17	1048	865	39.6%	583	28.8%	-10.8 *
E18†	1103	669	32.1%	559	26.0%	-6.1
E19†	1102	396	21.5%	307	17.2%	-4.3
E20†	1118.02	327	30.2%	442	40.8%	10.6
W1†	1139.06	303	22.5%	413	30.1%	7.6
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	242	16.3%	240	16.3%	0.0
W4	1003.07	54	4.5%	140	10.5%	6.1 *
W5	1003.08	318	26.5%	334	24.3%	-2.2
W6	1005	557	27.5%	433	19.6%	-7.9
W7	1003.06	315	21.0%	425	27.2%	6.2
W8	1006	522	25.7%	441	19.2%	-6.5
W9	1027.02	193	18.4%	120	10.2%	-8.2
W10	1026	208	16.5%	328	26.4%	9.9 *
W11	1027.01	474	29.4%	368	22.6%	-6.8
W12	1028.01	349	19.6%	326	18.0%	-1.6
W13	1028.02	126	9.9%	147	11.1%	1.2
W14†	1145	268	16.4%	242	12.6%	-3.7

\* The change in these tracts is statistically significant

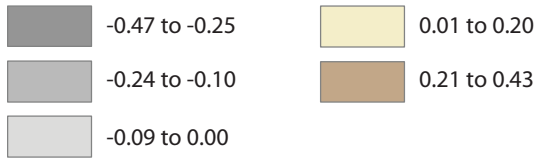
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.


Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

### Figure 31: Average Household Size

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

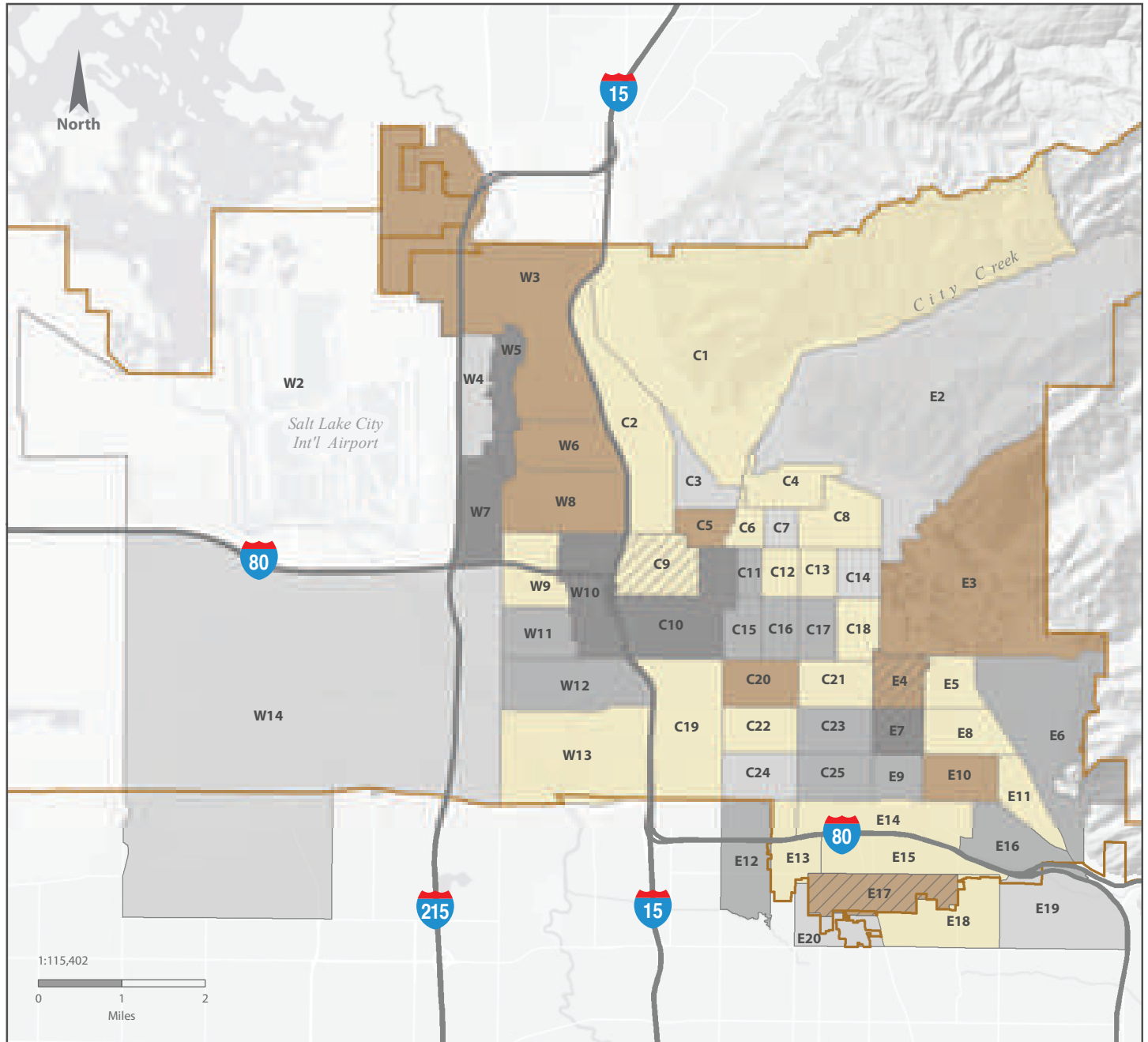
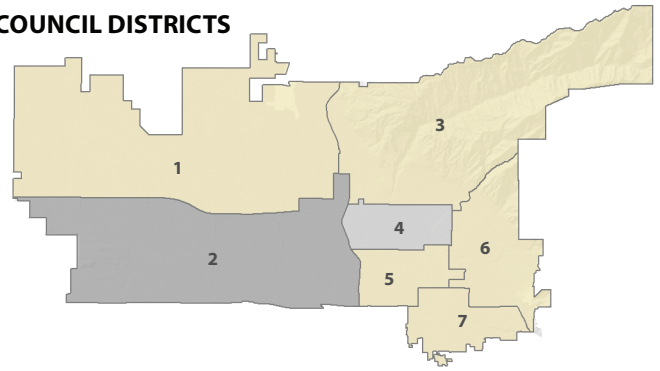
#### Change



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 31: Average Household Size**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012 Est.	2013-2017 Est.	Change in Estimate
Salt Lake City	2.44	2.45	0.01
City Council 1	3.26	3.30	0.05
City Council 2	3.52	3.40	-0.12
City Council 3	2.03	2.10	0.07

	2008-2012 Est.	2013-2017 Est.	Change in Estimate
City Council 4	1.79	1.75	-0.04
City Council 5	2.22	2.25	0.03
City Council 6	2.60	2.69	0.09
City Council 7	2.37	2.44	0.06

Note: Statistical significance is not calculated for city council districts for this topic. See Data Notes

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012 Est.	2013-2017 Est.	Change in Estimate
C1	1002	2.50	2.65	0.15
C2	1001	2.40	2.51	0.11
C3	1007	2.16	2.08	-0.08
C4	1010	2.33	2.34	0.01
C5	1008	1.63	1.87	0.24
C6	1011.02	1.64	1.68	0.04
C7	1011.01	1.77	1.77	0.00
C8	1012	1.91	2.03	0.12
C9	1025	1.44	1.63	0.19 *
C10	1140	1.75	1.50	-0.25
C11	1021	1.44	1.31	-0.13
C12	1019	1.40	1.49	0.09
C13	1017	1.66	1.80	0.14
C14	1015	1.99	1.94	-0.05
C15	1023	1.82	1.62	-0.20
C16	1020	2.04	1.84	-0.20
C17	1018	2.17	2.02	-0.15
C18	1016	2.00	2.15	0.15
C19	1029	2.03	2.11	0.08
C20	1030	2.23	2.45	0.22
C21	1035	2.22	2.40	0.18
C22	1031	2.45	2.46	0.01
C23	1034	2.49	2.31	-0.18
C24	1032	1.99	1.97	-0.02
C25	1033	1.97	1.87	-0.10
E1†	1101.03*	2.75	2.75	0.00
E2	1148	2.94	2.87	-0.07
E3	1014	2.34	2.55	0.21
E4	1036	2.46	2.89	0.43 *
E5	1041	2.65	2.79	0.14

Map Code	Census Tract	2008-2012 Est.	2013-2017 Est.	Change in Estimate
E6	1042	2.60	2.47	-0.13
E7	1037	2.59	2.34	-0.25 *
E8	1040	2.86	2.98	0.12
E9	1038	2.76	2.62	-0.14
E10	1039	2.73	2.97	0.24
E11	1043	2.35	2.45	0.10
E12†	1114	2.65	2.50	-0.15
E13	1049	2.51	2.54	0.03
E14	1141	2.45	2.54	0.09
E15	1047	2.32	2.48	0.16
E16	1044	3.11	2.96	-0.15
E17	1048	2.23	2.56	0.33 *
E18†	1103	2.56	2.63	0.07
E19†	1102	2.96	2.95	-0.01
E20†	1118.02	2.34	2.27	-0.07
W1†	1139.06	3.03	2.94	-0.09
W2	9800	-	-	-
W3	1147	3.11	3.32	0.21
W4	1003.07	4.21	4.13	-0.08
W5	1003.08	3.42	3.11	-0.31
W6	1005	2.77	3.00	0.23
W7	1003.06	3.45	3.18	-0.27
W8	1006	3.04	3.31	0.27
W9	1027.02	3.33	3.41	0.08
W10	1026	3.49	3.02	-0.47
W11	1027.01	3.27	3.08	-0.19
W12	1028.01	3.69	3.54	-0.15
W13	1028.02	3.77	3.96	0.19
W14†	1145	3.67	3.67	0.00

\* The change in these tracts is statistically significant

† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.



## **Topline**

Citywide, median income increased most significantly in tracts within the Avenues, Downtown, and Yalecrest, Bonneville Hills, and Sugar House. The share of households in poverty decreased citywide, with the same areas experiencing the largest changes. In a similar vein, the share of population without a high school diploma decreased while those with a bachelor's degree or higher increased citywide. Once again, similar areas pop out on the map, with the addition of tracts in the Central City and East Bench areas regarding educational attainment. Movers from within Utah decreased across Salt Lake, with tracts in Rose Park, Glendale, Central City and Sugarhouse experiencing the largest declines.

## **Details**

### **Income and Poverty**

Median income in Salt Lake City was estimated to be \$54,009 in 2013-2017, a significant increase. Statistical significance was not calculated for Council Districts, see the Data Notes section for more information. Thirteen tracts experienced increases in median income.

The share of Salt Lake City households in poverty decreased by 1.8 percentage points. Districts 5 and 6 also experienced significant decreases, resulting in 17.2 and 8.9 percent of households in poverty, respectively. Eight tracts experienced significant changes, with six of the eight decreasing. Tracts C17 and W5 had increases, resulting in over one-quarter of C17 and over one-third of W5 households being in poverty.

### **Educational Attainment**

The increases in income and decreases in poverty could be indicative of increases in educational attainment for the population aged 25 and over. The share of Salt Lake City residents without a high school diploma decreased by 2.7 percentage points, with decreases in Council Districts 2, 4, 5, and 7. The share of the 25 or over population with some college,

no degree decreased city-wide by 1.6 percentage points, with Districts 2, 3, and 7 also experiencing decreases. Salt Lake City's share of residents with a bachelor's degree or higher increased from 40.8 percent to 45.1 percent. Districts 4 and 7 increased to over half (50.9 and 55.7 percent) of residents. All twelve tracts with significant changes to the share with a bachelor's degree or higher increased, ranging from 6.3 to 19.4 percentage points. Five tracts (C13, C9, E11, C11, C10) increased by over 15 percentage points.

### **Foreign-born and movers**

The share of foreign-born residents decreased in Council District 5, but increased in Council District 6. Four tracts (C10, C19, C3, and C6) all experienced significant declines in their shares of foreign-born residents. Salt Lake City also had fewer movers from Utah, decreasing by 2.7 percentage points. Districts 2, 3, and 7 all followed suit with decreases between 3 and 6 percentage points. All eight tracts with significant changes experienced decreases in the share of movers from Utah. There were no significant changes for movers from out of state for the City or any districts.

The following set of maps (Figures 32 through 41) and tabular data (Tables 32 through 41) present socioeconomic characteristics of the residents of the census tracts and City Council Districts within Salt Lake City. The data presented compares the 2008-2012 and 2013-2017 American Community Survey 5-Year estimates.

**Share of Population by Socioeconomic Characteristics for Salt Lake City and City Council Districts, 2013-2017 5-Year American Community Survey Estimates**

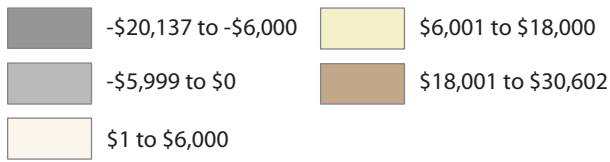
		Salt Lake City	City Council Districts						
			1	2	3	4	5	6	7
Median Household Income		\$54,009	\$46,590	\$44,751	\$74,441	\$38,483	\$54,295	\$98,590	\$71,333
Households in Poverty		16.0%	19.4%	21.3%	11.2%	22.6%	17.2%	8.9%	9.3%
Educational Attainment	Less than High School	11.5%	29.2%	31.3%	3.1%	5.7%	10.1%	2.3%	2.3%
	High School Diploma	17.2%	27.3%	29.1%	10.7%	14.7%	19.5%	6.2%	14.4%
	Some college, no degree	19.4%	19.9%	20.7%	18.1%	22.3%	22.8%	13.8%	18.0%
	Associates	6.8%	7.1%	5.9%	6.2%	6.5%	6.6%	5.1%	9.5%
	Bachelors or more	45.1%	16.6%	13.1%	61.9%	50.9%	41.1%	72.5%	55.7%
Foreign Born		16.4%	29.6%	30.1%	9.3%	16.1%	8.9%	11.2%	6.8%
Movers in Utah		15.4%	14.5%	13.3%	15.7%	23.6%	17.4%	12.4%	11.0%
Movers from Different State		4.9%	3.4%	2.7%	6.7%	6.1%	3.1%	6.8%	5.6%


Source: 2013-2017 5-year American Community Survey Estimate. Analysis by Kem C. Gardner Policy Institute

**Figure 32: Median Household Income**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

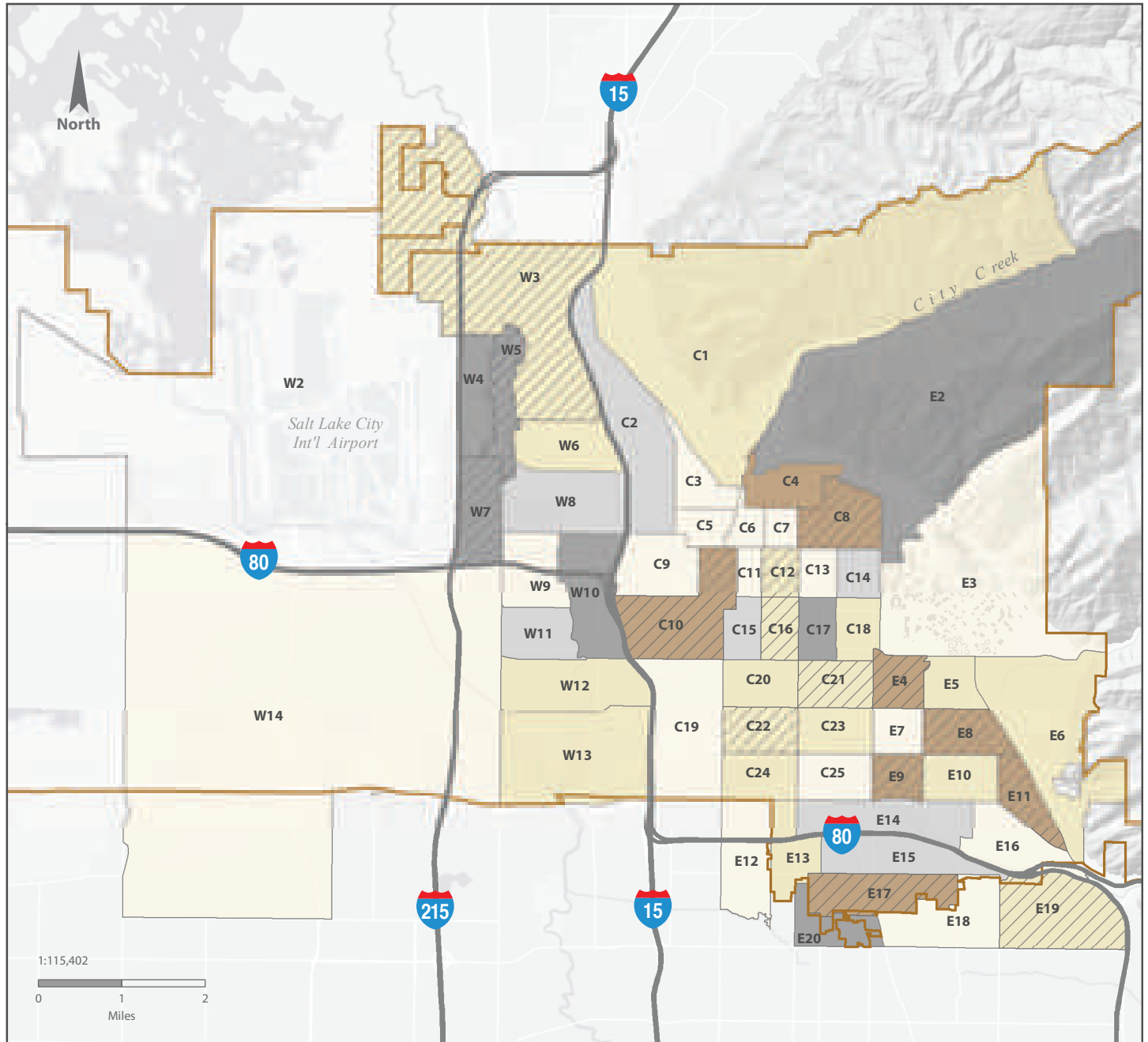
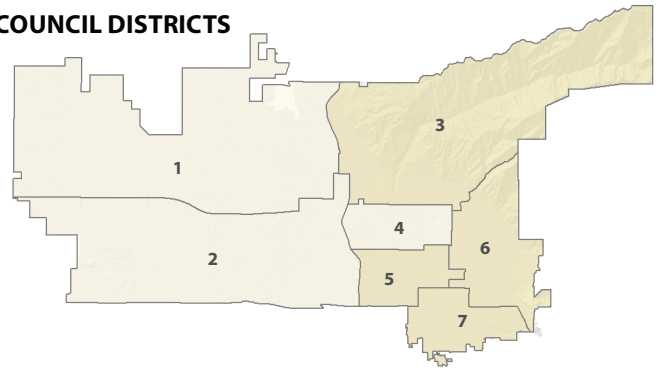
**Change**



 Statistically Significant Change

 Salt Lake City Boundary

**CITY COUNCIL DISTRICTS**



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 32: Median Household Income**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012 Est.	2013-2017 Est.	Change in Share
Salt Lake City	\$47,609	\$54,009	\$6,400 *
City Council 1	\$46,037	\$46,590	\$554
City Council 2	\$41,123	\$44,751	\$3,629
City Council 3	\$66,221	\$74,441	\$8,221

	2008-2012 Est.	2013-2017 Est.	Change in Share
City Council 4	\$33,365	\$38,483	\$5,118
City Council 5	\$45,260	\$54,295	\$9,035
City Council 6	\$81,752	\$98,590	\$16,838
City Council 7	\$61,914	\$71,333	\$9,419

\* The change is statistically significant

Note: Median household income data from 2008-2012 were inflation-adjusted to correspond to 2013-2017 data (2017 dollars) before changes and statistical significance (tract and city levels) were calculated. Median household income estimates for city council districts are rough approximations based on the tract data, and do not included statistical significance tests. See Data Notes.

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012 Est.	2013-2017 Est.	Change in Estimate
C1	1002	\$113,226	\$126,731	\$13,505
C2	1001	\$45,597	\$45,365	-\$232
C3	1007	\$49,015	\$54,595	\$5,580
C4	1010	\$66,655	\$96,806	\$30,151
C5	1008	\$42,125	\$45,893	\$3,768
C6	1011.02	\$47,407	\$50,259	\$2,852
C7	1011.01	\$50,540	\$51,131	\$591
C8	1012	\$41,830	\$65,000	\$23,170 *
C9	1025	\$36,546	\$40,500	\$3,954
C10	1140	\$35,244	\$57,250	\$22,006 *
C11	1021	\$22,704	\$28,047	\$5,343
C12	1019	\$24,536	\$37,804	\$13,268 *
C13	1017	\$42,241	\$46,025	\$3,784
C14	1015	\$34,704	\$30,882	-\$3,822
C15	1023	\$23,484	\$22,214	-\$1,270
C16	1020	\$30,634	\$40,481	\$9,847 *
C17	1018	\$43,072	\$33,583	-\$9,489
C18	1016	\$34,751	\$45,523	\$10,772
C19	1029	\$21,861	\$23,853	\$1,992
C20	1030	\$49,530	\$58,967	\$9,437
C21	1035	\$67,520	\$84,063	\$16,543 *
C22	1031	\$43,252	\$55,764	\$12,512 *
C23	1034	\$58,128	\$69,063	\$10,935
C24	1032	\$37,914	\$47,202	\$9,288
C25	1033	\$45,428	\$48,107	\$2,679
E1†	1101.03	\$124,910	\$123,850	-\$1,060
E2	1148	\$201,893	\$181,756	-\$20,137
E3	1014	\$23,440	\$28,580	\$5,140
E4	1036	\$99,609	\$119,531	\$19,922 *
E5	1041	\$86,785	\$104,091	\$17,306

Map Code	Census Tract	2008-2012 Est.	2013-2017 Est.	Change in Estimate
E6	1042	\$102,681	\$118,983	\$16,302
E7	1037	\$86,136	\$89,602	\$3,466
E8	1040	\$87,954	\$109,828	\$21,874 *
E9	1038	\$62,719	\$93,321	\$30,602 *
E10	1039	\$81,188	\$89,583	\$8,395
E11	1043	\$52,190	\$75,110	\$22,920 *
E12†	1114	\$35,491	\$39,803	\$4,312
E13	1049	\$53,863	\$64,198	\$10,335
E14	1141	\$76,372	\$70,492	-\$5,880
E15	1047	\$66,423	\$64,851	-\$1,572
E16	1044	\$115,904	\$121,667	\$5,763
E17	1048	\$57,370	\$77,691	\$20,321 *
E18†	1103	\$73,457	\$76,923	\$3,466
E19†	1102	\$80,789	\$94,242	\$13,453 *
E20†	1118.02	\$55,905	\$47,303	-\$8,602
W1†	1139.06	\$37,642	\$42,300	\$4,658
W2	9800	--	--	--
W3	1147	\$47,477	\$62,790	\$15,313 *
W4	1003.07	\$60,969	\$50,903	-\$10,066
W5	1003.08	\$39,084	\$31,130	-\$7,954 *
W6	1005	\$43,840	\$55,125	\$11,285
W7	1003.06	\$43,991	\$36,532	-\$7,459 *
W8	1006	\$43,918	\$41,602	-\$2,316
W9	1027.02	\$30,926	\$36,453	\$5,527
W10	1026	\$47,499	\$40,268	-\$7,231
W11	1027.01	\$40,500	\$37,234	-\$3,266
W12	1028.01	\$42,674	\$53,396	\$10,722
W13	1028.02	\$41,818	\$53,750	\$11,932
W14†	1145	\$60,998	\$61,786	\$788

\* The change in these tracts is statistically significant

† Census Tracts E1, E2, E8, E9, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

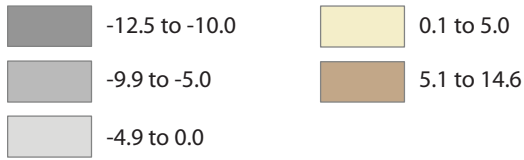
Note: Median household income data from 2008-2012 were inflation-adjusted to correspond to 2013-2017 data (2017 dollars) before changes and statistical significance (tract and city levels) were calculated.


Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

### Figure 33: Households with Income below Poverty Level

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

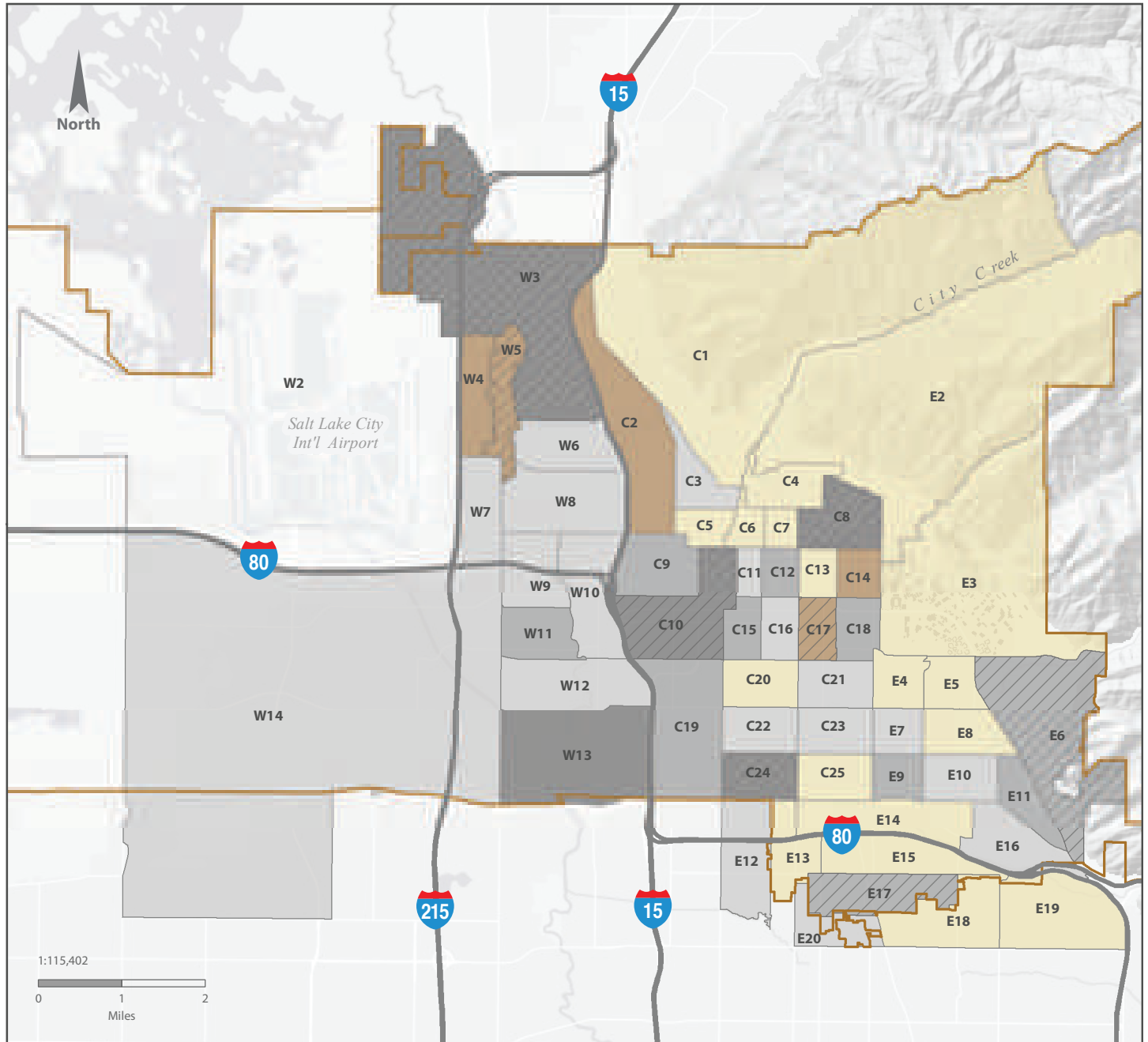
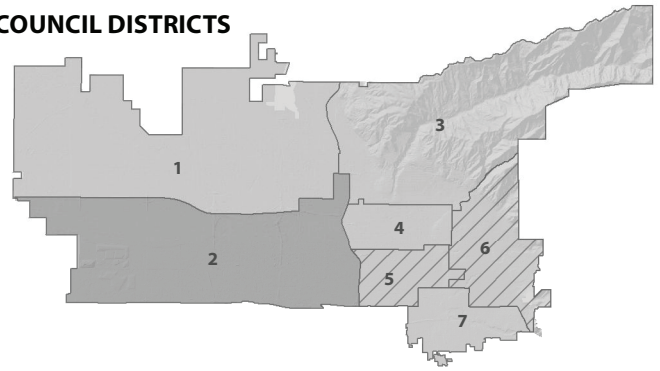
#### Change in Share (in Percentage Points)



 Statistically Significant Change

 Salt Lake City Boundary

#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 33: Households with Income below Poverty Level**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	13,241	17.7%	12,273	16.0%	-1.8 *
City Council 1	1,897	20.1%	1,991	19.4%	-0.7
City Council 2	1,837	26.3%	1,532	21.3%	-5.0
City Council 3	1,366	11.7%	1,319	11.2%	-0.5

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	3,464	24.2%	3,535	22.6%	-1.6
City Council 5	2,291	21.4%	1,921	17.2%	-4.2 *
City Council 6	1,174	11.7%	816	8.9%	-2.9 *
City Council 7	1,192	10.6%	1,061	9.3%	-1.2

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	5	1.1%	18	3.4%	2.3
C2	1001	82	14.8%	159	23.6%	8.9
C3	1007	266	19.2%	263	18.3%	-0.8
C4	1010	75	5.7%	81	6.1%	0.4
C5	1008	170	12.1%	161	12.3%	0.2
C6	1011.02	241	10.7%	298	13.7%	3.1
C7	1011.01	117	10.1%	132	12.2%	2.1
C8	1012	390	19.5%	151	7.2%	-12.4 *
C9	1025	379	26.6%	423	20.8%	-5.8
C10	1140	274	27.9%	221	17.3%	-10.6 *
C11	1021	303	32.6%	348	29.9%	-2.7
C12	1019	396	28.0%	327	22.0%	-6.0
C13	1017	222	12.8%	335	16.9%	4.1
C14	1015	347	21.6%	405	28.6%	7.0
C15	1023	503	32.3%	414	25.9%	-6.4
C16	1020	297	22.6%	232	18.0%	-4.6
C17	1018	229	14.9%	430	26.3%	11.4 *
C18	1016	514	28.4%	400	22.9%	-5.5
C19	1029	830	41.4%	769	33.7%	-7.7
C20	1030	140	11.3%	159	12.6%	1.3
C21	1035	135	7.8%	99	6.0%	-1.9
C22	1031	319	18.3%	311	16.6%	-1.7
C23	1034	227	12.8%	208	11.2%	-1.5
C24	1032	640	29.1%	375	16.6%	-12.5 *
C25	1033	289	15.8%	332	16.4%	0.6
E1†	1101.03	58	4.5%	66	4.8%	0.3
E2	1148	20	1.7%	56	4.8%	3.0
E3	1014	542	35.4%	366	37.3%	1.9
E4	1036	29	2.9%	27	2.9%	0.1
E5	1041	82	7.5%	133	12.0%	4.5

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	226	8.7%	19	0.7%	-8.0 *
E7	1037	101	9.2%	76	7.3%	-1.9
E8	1040	42	3.4%	85	7.2%	3.8
E9	1038	124	12.6%	56	5.9%	-6.7
E10	1039	152	10.4%	110	7.8%	-2.6
E11	1043	195	16.2%	103	8.8%	-7.5
E12†	1114	640	24.5%	547	21.1%	-3.4
E13	1049	119	9.3%	145	11.1%	1.8
E14	1141	62	6.3%	92	8.8%	2.5
E15	1047	174	8.3%	249	11.5%	3.2
E16	1044	26	3.7%	9	1.4%	-2.4
E17	1048	203	9.3%	75	3.7%	-5.6 *
E18†	1103	98	4.7%	109	5.1%	0.4
E19†	1102	44	2.4%	58	3.3%	0.9
E20†	1118.02	192	17.7%	182	16.8%	-0.9
W1†	1139.06	284	21.1%	244	17.8%	-3.3
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	265	17.9%	89	6.1%	-11.8 *
W4	1003.07	139	11.5%	248	18.7%	7.1
W5	1003.08	259	21.6%	498	36.2%	14.6 *
W6	1005	385	19.0%	337	15.2%	-3.8
W7	1003.06	313	20.9%	324	20.7%	-0.1
W8	1006	536	26.4%	495	21.6%	-4.9
W9	1027.02	292	27.9%	301	25.5%	-2.4
W10	1026	317	25.1%	312	25.1%	0.0
W11	1027.01	389	24.1%	274	16.8%	-7.3
W12	1028.01	446	25.0%	377	20.8%	-4.2
W13	1028.02	393	30.9%	268	20.2%	-10.7
W14†	1145	177	10.8%	136	7.1%	-3.7

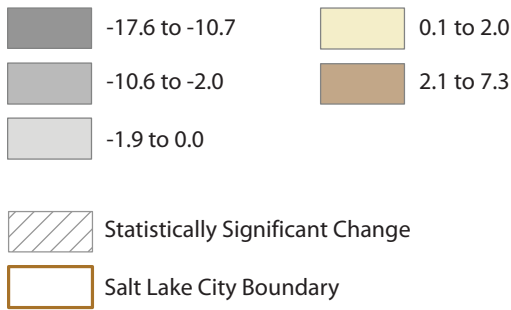
\* The change in these tracts is statistically significant

† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

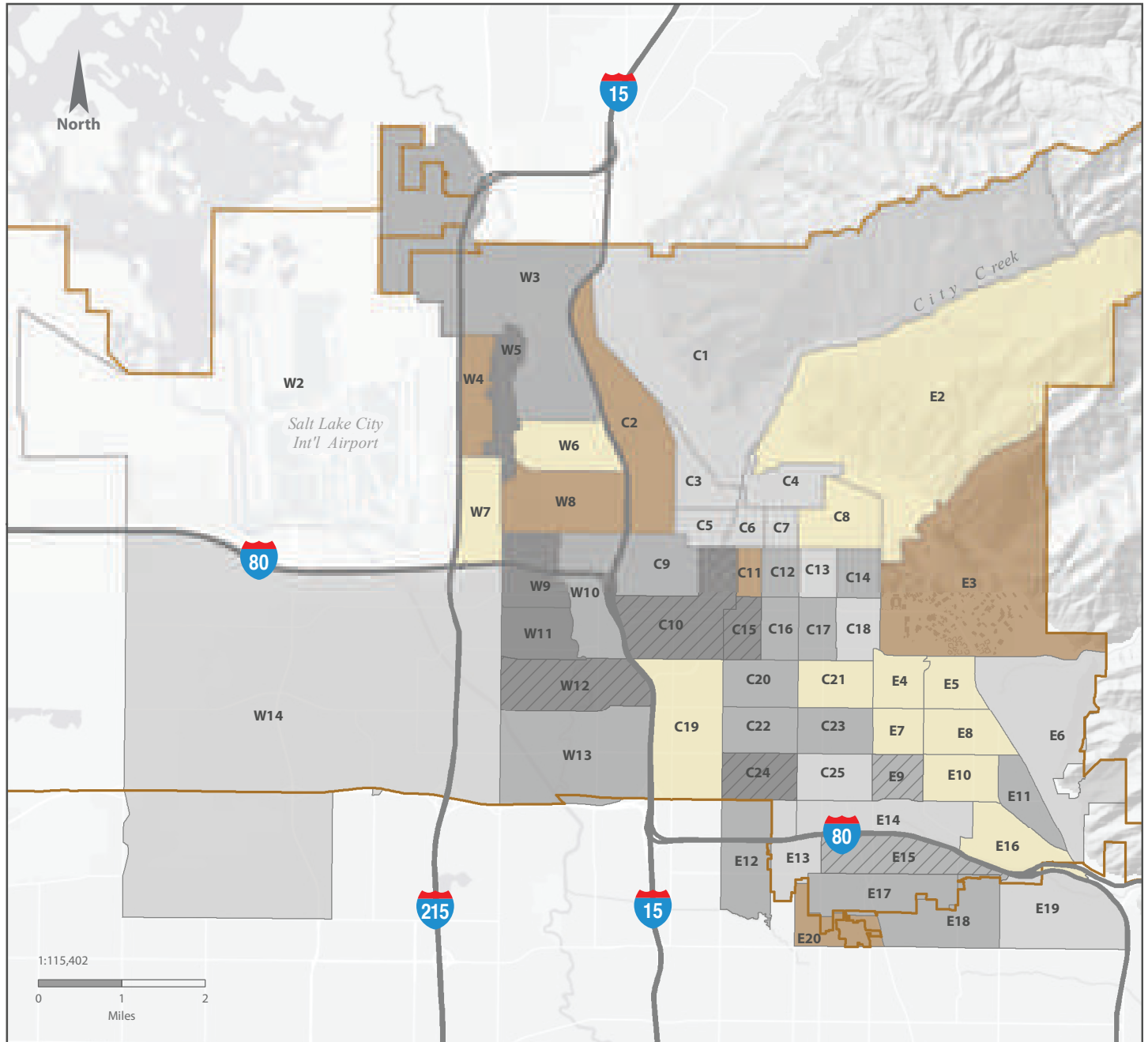
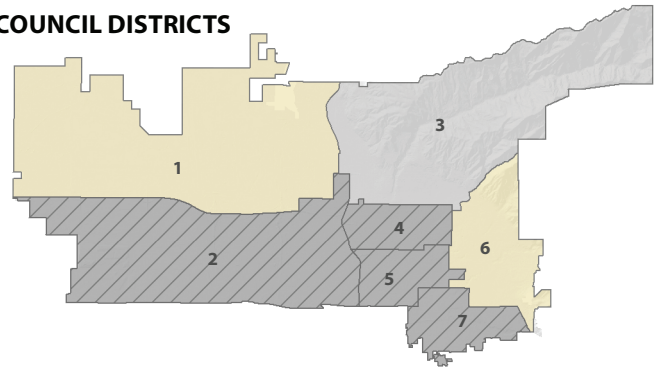
Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Figure 34: Educational Attainment for Population 25 years or older, Less than High School Diploma**  
 Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

**Change in Share (in Percentage Points)**



**CITY COUNCIL DISTRICTS**



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 34: Educational Attainment for Population 25 years or older, Less than High School Diploma**  
Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	16,911	14.2%	14,741	11.5%	-2.7 *
City Council 1	5,155	28.7%	5,837	29.2%	0.5
City Council 2	5,572	41.6%	4,475	31.3%	-10.3 *
City Council 3	571	3.4%	584	3.1%	-0.2

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	2,016	10.7%	1,130	5.7%	-5.0 *
City Council 5	2,260	13.7%	1,825	10.1%	-3.6 *
City Council 6	209	1.3%	410	2.3%	1.1
City Council 7	1,035	5.8%	440	2.3%	-3.4 *

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	0	0.0%	0	0.0%	0.0
C2	1001	85	9.6%	146	14.0%	4.4
C3	1007	225	11.3%	228	10.4%	-0.8
C4	1010	44	2.0%	22	1.0%	-1.0
C5	1008	47	2.7%	52	2.8%	0.0
C6	1011.02	57	2.0%	17	0.6%	-1.5
C7	1011.01	45	2.8%	13	0.9%	-1.9
C8	1012	24	1.0%	40	1.3%	0.3
C9	1025	265	12.3%	207	8.7%	-3.6
C10	1140	238	18.7%	115	6.8%	-11.9 *
C11	1021	94	9.2%	154	13.7%	4.6
C12	1019	190	10.4%	96	5.3%	-5.1
C13	1017	123	5.8%	131	5.2%	-0.5
C14	1015	110	5.2%	42	2.1%	-3.0
C15	1023	509	24.9%	143	7.3%	-17.6 *
C16	1020	318	17.7%	177	9.8%	-7.9
C17	1018	112	5.2%	45	1.9%	-3.3
C18	1016	57	2.5%	20	0.9%	-1.6
C19	1029	534	20.8%	707	22.7%	1.9
C20	1030	419	22.4%	360	15.4%	-7.0
C21	1035	59	2.1%	93	3.2%	1.1
C22	1031	452	15.5%	410	12.4%	-3.1
C23	1034	321	10.6%	137	4.5%	-6.1
C24	1032	475	14.1%	118	3.5%	-10.7 *
C25	1033	128	4.8%	87	3.2%	-1.6
E1†	1101.03	40	1.6%	47	1.8%	0.2
E2	1148	44	1.9%	66	2.7%	0.8
E3	1014	23	1.3%	134	5.8%	4.4
E4	1036	43	2.5%	55	3.3%	0.8
E5	1041	22	1.2%	43	2.2%	1.0

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	110	2.4%	90	1.9%	-0.5
E7	1037	0	0.0%	34	1.9%	1.9
E8	1040	0	0.0%	14	0.6%	0.6
E9	1038	122	7.4%	12	0.8%	-6.6 *
E10	1039	11	0.4%	40	1.5%	1.1
E11	1043	204	11.7%	40	2.0%	-9.7
E12†	1114	910	24.0%	932	21.2%	-2.8
E13	1049	136	6.3%	127	5.3%	-1.0
E14	1141	32	2.0%	22	1.3%	-0.8
E15	1047	186	5.3%	25	0.7%	-4.6 *
E16	1044	0	0.0%	12	0.9%	0.9
E17	1048	227	6.8%	115	3.3%	-3.5
E18†	1103	188	5.4%	104	2.6%	-2.8
E19†	1102	118	3.3%	57	1.6%	-1.7
E20†	1118.02	133	6.7%	161	9.6%	2.9
W1†	1139.06	653	25.9%	634	25.2%	-0.7
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	616	22.7%	562	17.9%	-4.7
W4	1003.07	621	24.2%	730	27.0%	2.8
W5	1003.08	802	38.3%	520	25.4%	-12.9
W6	1005	1001	27.7%	1280	29.5%	1.8
W7	1003.06	841	28.4%	843	28.9%	0.5
W8	1006	1274	31.7%	1902	39.0%	7.3
W9	1027.02	845	47.3%	731	34.4%	-12.9
W10	1026	943	37.1%	675	28.1%	-9.0
W11	1027.01	1115	38.0%	751	26.8%	-11.2
W12	1028.01	1615	46.5%	1248	31.7%	-14.8 *
W13	1028.02	1054	39.5%	1070	35.2%	-4.2
W14†	1145	665	18.9%	743	17.8%	-1.1

\* The change in these tracts is statistically significant

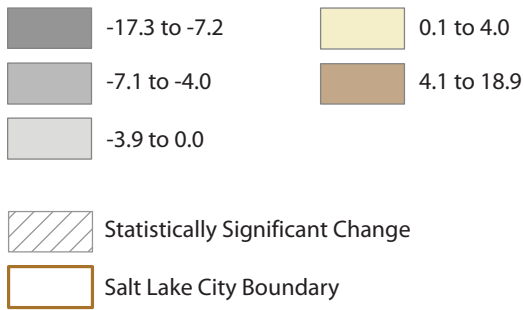
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

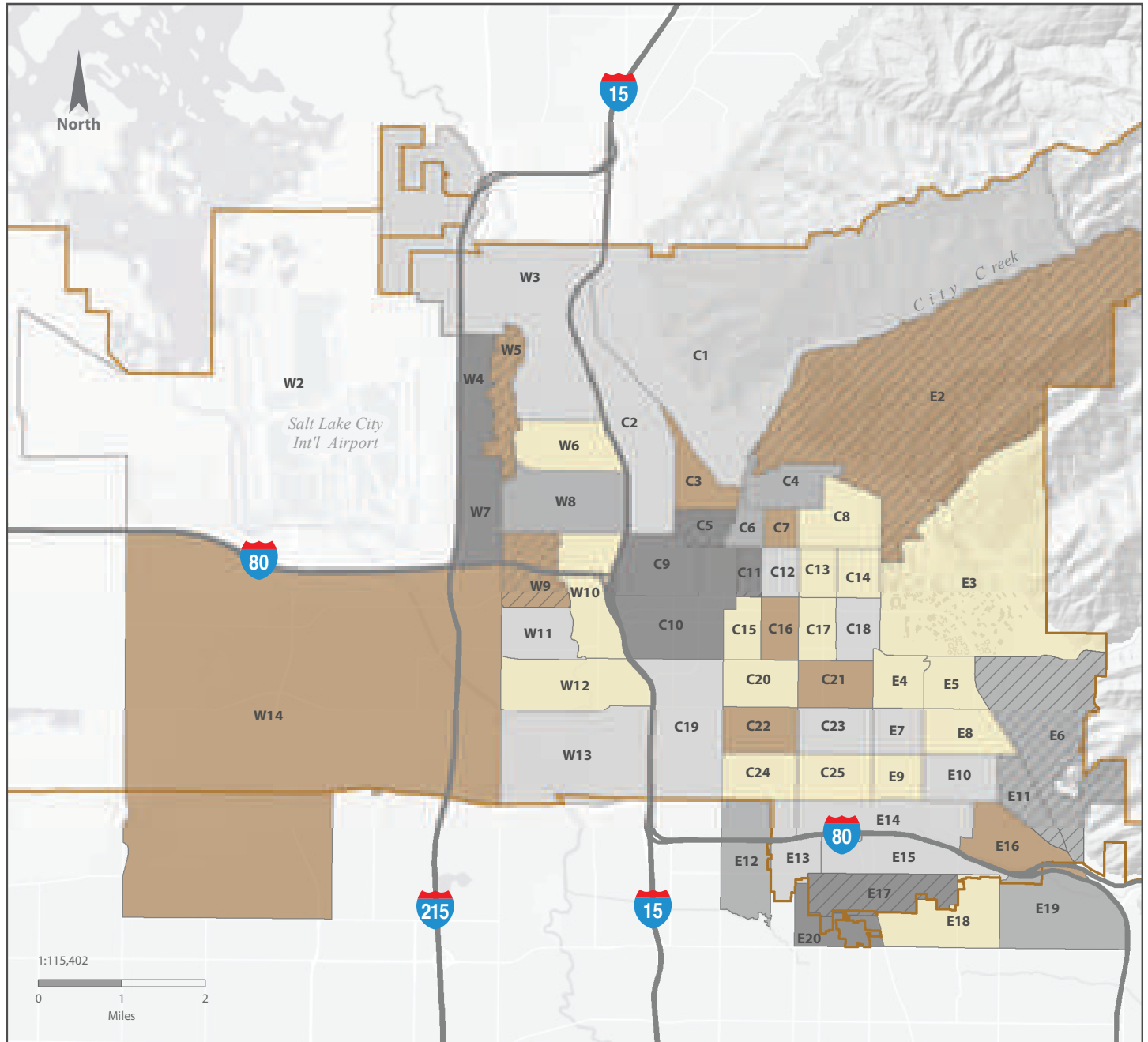
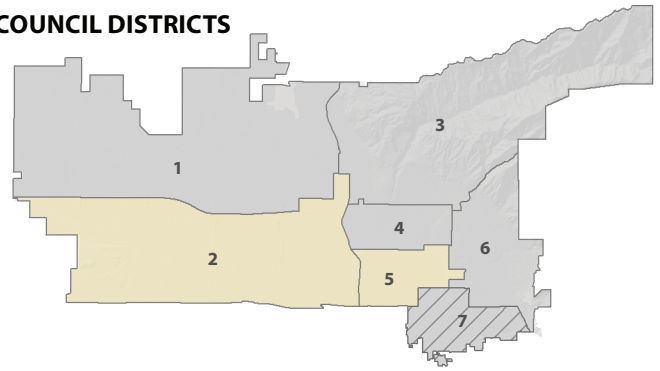


**Figure 35: Educational Attainment for Population 25 years or older, High School Diploma or Equivalent**  
 Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

**Change in Share (in Percentage Points)**



**CITY COUNCIL DISTRICTS**



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 35: Educational Attainment for Population 25 years or older, High School Diploma or Equivalent**  
Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	21,012	17.7%	21,969	17.2%	-0.5
City Council 1	5,311	29.5%	5,463	27.3%	-2.3
City Council 2	3,546	26.4%	4,158	29.1%	2.6
City Council 3	1,808	10.7%	1,975	10.7%	-0.1

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	3,118	16.6%	2,916	14.7%	-1.9
City Council 5	2,773	16.8%	3,542	19.5%	2.7
City Council 6	1,249	7.5%	1,093	6.2%	-1.3
City Council 7	3,026	16.9%	2,730	14.4%	-2.4 *

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	76	8.8%	85	7.9%	-1.0
C2	1001	219	24.7%	230	22.0%	-2.7
C3	1007	241	12.1%	394	18.0%	5.9
C4	1010	345	15.4%	233	10.2%	-5.2
C5	1008	315	18.3%	187	9.9%	-8.4 *
C6	1011.02	324	11.5%	220	7.3%	-4.2
C7	1011.01	89	5.6%	173	11.9%	6.3
C8	1012	112	4.7%	245	7.7%	3.1
C9	1025	572	26.6%	307	13.0%	-13.7
C10	1140	304	23.8%	280	16.5%	-7.3
C11	1021	276	26.9%	108	9.6%	-17.3 *
C12	1019	392	21.5%	368	20.2%	-1.3
C13	1017	197	9.2%	245	9.8%	0.6
C14	1015	133	6.3%	169	8.5%	2.3
C15	1023	422	20.6%	467	23.9%	3.3
C16	1020	325	18.1%	452	25.1%	7.0
C17	1018	231	10.7%	285	12.0%	1.3
C18	1016	266	11.7%	235	10.4%	-1.3
C19	1029	617	24.0%	680	21.8%	-2.2
C20	1030	312	16.7%	430	18.4%	1.7
C21	1035	286	10.4%	483	16.6%	6.3
C22	1031	530	18.2%	822	24.8%	6.6
C23	1034	384	12.6%	377	12.3%	-0.3
C24	1032	644	19.2%	750	22.0%	2.8
C25	1033	477	17.9%	494	18.0%	0.2
E1†	1101.03	247	10.0%	215	8.1%	-1.9
E2	1148	87	3.7%	208	8.5%	4.8 *
E3	1014	65	3.8%	161	6.9%	3.1
E4	1036	83	4.9%	124	7.4%	2.5
E5	1041	103	5.4%	125	6.3%	0.9

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	347	7.4%	51	1.1%	-6.4 *
E7	1037	100	5.4%	89	5.0%	-0.4
E8	1040	211	9.4%	223	9.6%	0.1
E9	1038	106	6.4%	112	7.0%	0.6
E10	1039	340	13.7%	320	12.4%	-1.3
E11	1043	216	12.4%	131	6.6%	-5.8 *
E12†	1114	1070	28.2%	993	22.6%	-5.6
E13	1049	475	22.1%	465	19.4%	-2.7
E14	1141	199	12.5%	194	11.1%	-1.4
E15	1047	646	18.3%	619	17.0%	-1.3
E16	1044	74	5.9%	132	10.2%	4.3
E17	1048	833	24.8%	583	16.6%	-8.2 *
E18†	1103	477	13.7%	676	17.2%	3.5
E19†	1102	643	18.1%	482	13.6%	-4.4
E20†	1118.02	592	29.8%	371	22.1%	-7.8
W1†	1139.06	762	30.2%	717	28.5%	-1.7
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	762	28.0%	791	25.2%	-2.8
W4	1003.07	838	32.7%	686	25.4%	-7.3
W5	1003.08	537	25.6%	784	38.2%	12.6 *
W6	1005	935	25.8%	1164	26.8%	1.0
W7	1003.06	1132	38.3%	906	31.1%	-7.2
W8	1006	1107	27.5%	1132	23.2%	-4.3
W9	1027.02	377	21.1%	851	40.0%	18.9 *
W10	1026	625	24.6%	652	27.1%	2.6
W11	1027.01	861	29.3%	714	25.5%	-3.9
W12	1028.01	919	26.5%	1090	27.7%	1.2
W13	1028.02	764	28.6%	851	28.0%	-0.6
W14†	1145	1182	33.5%	1586	38.0%	4.4

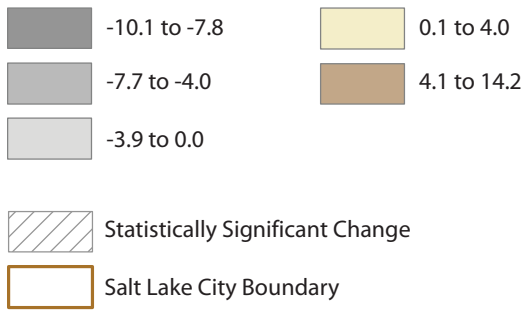
\* The change in these tracts is statistically significant

† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

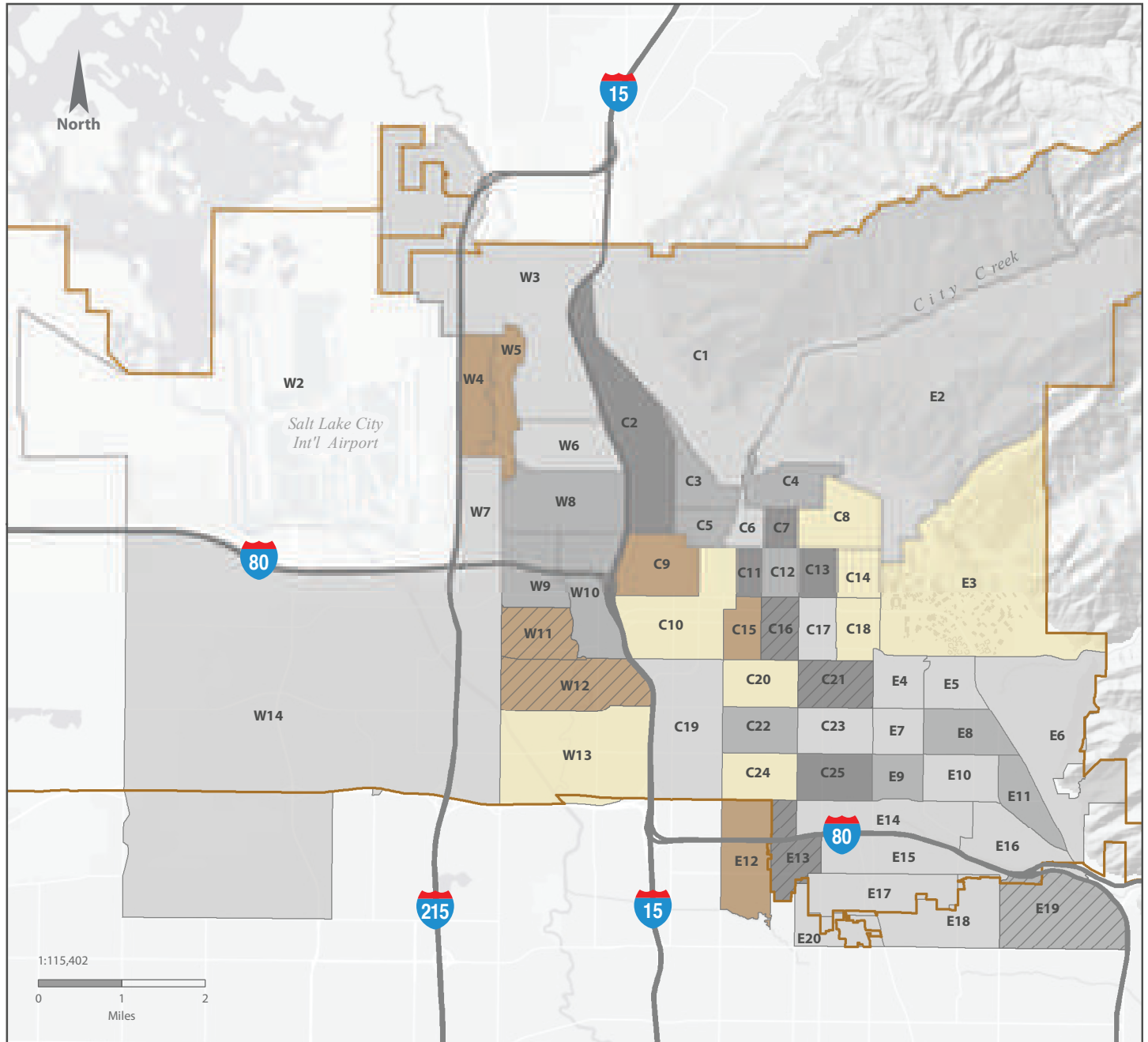
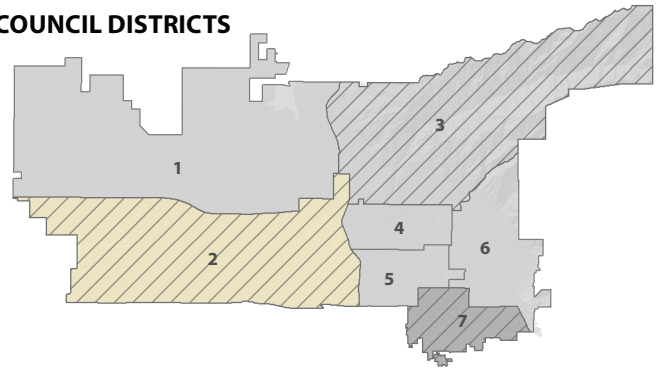
Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Figure 36: Educational Attainment for Population 25 years or older, Some College, No Degree**  
 Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

**Change in Share (in Percentage Points)**



**CITY COUNCIL DISTRICTS**



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 36: Educational Attainment for Population 25 years or older, Some College, No Degree**  
Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	24,994	21.1%	24,821	19.4%	-1.6 *
City Council 1	3,745	20.8%	3,975	19.9%	-1.0
City Council 2	2,275	17.0%	2,957	20.7%	3.7 *
City Council 3	3,554	21.1%	3,351	18.1%	-3.0 *

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	4,418	23.5%	4,426	22.3%	-1.2
City Council 5	4,192	25.4%	4,132	22.8%	-2.6
City Council 6	2,581	15.6%	2,420	13.8%	-1.8
City Council 7	4,067	22.7%	3,412	18.0%	-4.6 *

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	146	16.9%	161	14.9%	-2.0
C2	1001	248	27.9%	210	20.1%	-7.8
C3	1007	435	21.8%	365	16.7%	-5.1
C4	1010	451	20.2%	339	14.9%	-5.3
C5	1008	420	24.4%	373	19.8%	-4.6
C6	1011.02	713	25.2%	753	24.9%	-0.3
C7	1011.01	407	25.7%	234	16.2%	-9.6
C8	1012	406	16.9%	636	20.1%	3.2
C9	1025	385	17.9%	538	22.7%	4.8
C10	1140	244	19.1%	330	19.5%	0.4
C11	1021	390	38.0%	329	29.3%	-8.7
C12	1019	452	24.7%	364	20.0%	-4.8
C13	1017	637	29.9%	501	20.1%	-9.8
C14	1015	455	21.4%	500	25.3%	3.9
C15	1023	505	24.7%	593	30.4%	5.7
C16	1020	387	21.6%	234	13.0%	-8.6 *
C17	1018	494	22.9%	511	21.5%	-1.4
C18	1016	469	20.7%	526	23.3%	2.6
C19	1029	791	30.8%	866	27.7%	-3.0
C20	1030	426	22.8%	595	25.4%	2.7
C21	1035	708	25.7%	467	16.1%	-9.6 *
C22	1031	813	27.9%	708	21.3%	-6.5
C23	1034	620	20.4%	537	17.6%	-2.8
C24	1032	834	24.8%	959	28.1%	3.3
C25	1033	637	23.9%	426	15.6%	-8.3
E1†	1101.03	382	15.5%	502	19.0%	3.5
E2	1148	328	14.0%	280	11.5%	-2.5
E3	1014	171	10.0%	300	12.9%	2.9
E4	1036	249	14.6%	230	13.7%	-0.8
E5	1041	341	17.9%	293	0.1%	-3.2

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	682	14.6%	597	12.4%	-2.2
E7	1037	305	16.6%	269	15.2%	-1.4
E8	1040	445	19.9%	336	14.4%	-5.5
E9	1038	436	26.4%	307	19.3%	-7.1
E10	1039	388	15.6%	395	15.3%	-0.4
E11	1043	354	20.3%	303	15.2%	-5.1
E12†	1114	725	19.1%	1078	24.5%	5.4
E13	1049	648	30.2%	481	20.1%	-10.1 *
E14	1141	402	25.2%	373	21.3%	-3.9
E15	1047	635	18.0%	641	17.6%	-0.4
E16	1044	172	13.8%	139	10.8%	-3.0
E17	1048	783	23.3%	742	21.1%	-2.2
E18†	1103	785	22.6%	840	21.4%	-1.2
E19†	1102	909	25.6%	710	20.1%	-5.5 *
E20†	1118.02	522	26.3%	437	26.0%	-0.3
W1†	1139.06	641	25.4%	684	27.2%	1.8
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	671	24.7%	734	23.4%	-1.3
W4	1003.07	545	21.3%	740	27.4%	6.1
W5	1003.08	341	16.3%	432	21.1%	4.8
W6	1005	738	20.4%	715	16.5%	-3.9
W7	1003.06	595	20.1%	579	19.8%	-0.3
W8	1006	855	21.2%	775	15.9%	-5.4
W9	1027.02	360	20.1%	288	13.5%	-6.6
W10	1026	593	23.3%	430	17.9%	-5.4
W11	1027.01	348	11.9%	732	26.1%	14.2 *
W12	1028.01	418	12.0%	807	20.5%	8.5 *
W13	1028.02	556	20.8%	700	23.1%	2.2
W14†	1145	692	19.6%	807	19.3%	-0.3

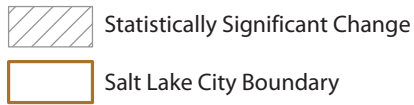
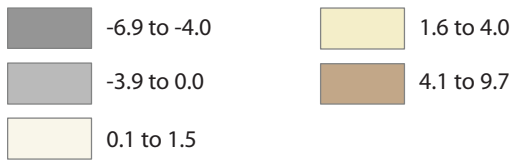
\* The change in these tracts is statistically significant

† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

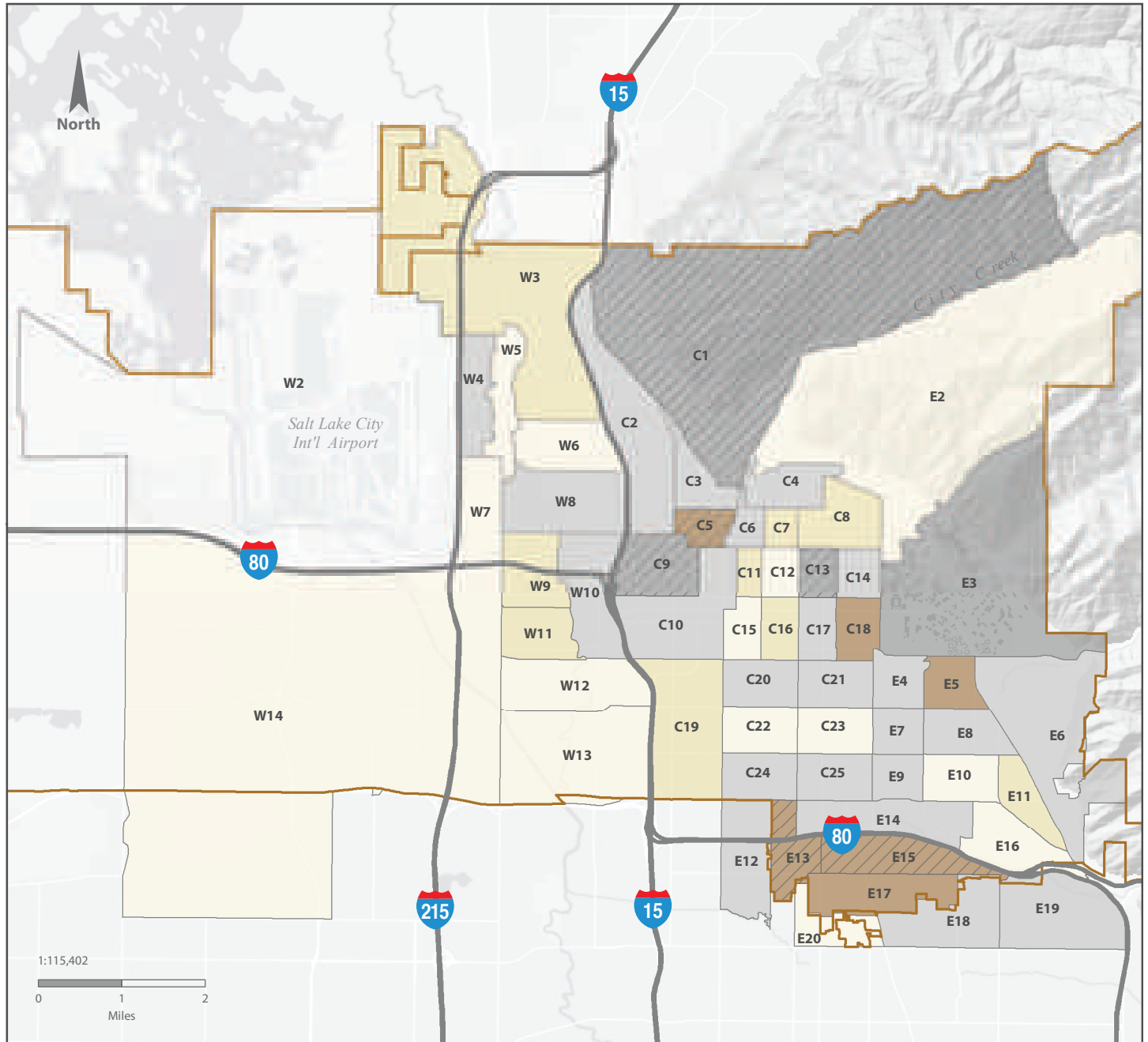
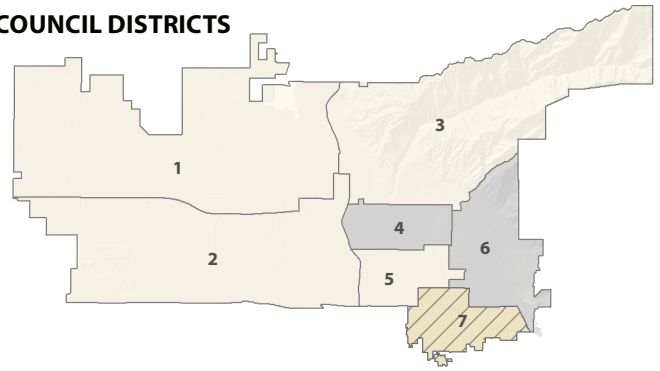
Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Figure 37: Educational Attainment for Population 25 years or older, Associates Degree**  
 Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

**Change in Share (in Percentage Points)**



**CITY COUNCIL DISTRICTS**



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 37: Educational Attainment for Population 25 years or older, Associates Degree**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	7,412	6.2%	8,659	6.8%	0.5
City Council 1	1,180	6.6%	1,428	7.1%	0.6
City Council 2	626	4.7%	842	5.9%	1.2
City Council 3	981	5.8%	1,151	6.2%	0.4

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	1,329	7.1%	1,285	6.5%	-0.6
City Council 5	1,076	6.5%	1,194	6.6%	0.1
City Council 6	973	5.9%	898	5.1%	-0.7
City Council 7	1,173	6.5%	1,798	9.5%	3.0 *

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	67	7.8%	20	1.9%	-5.9 *
C2	1001	64	7.2%	62	5.9%	-1.3
C3	1007	89	4.5%	63	2.9%	-1.6
C4	1010	169	7.6%	167	7.3%	-0.2
C5	1008	56	3.3%	176	9.4%	6.1 *
C6	1011.02	276	9.8%	229	7.6%	-2.2
C7	1011.01	54	3.4%	84	5.8%	2.4
C8	1012	140	5.8%	269	8.5%	2.7
C9	1025	213	9.9%	127	5.4%	-4.6 *
C10	1140	77	6.0%	92	5.4%	-0.6
C11	1021	39	3.8%	75	6.7%	2.9
C12	1019	98	5.4%	111	6.1%	0.7
C13	1017	223	10.4%	99	4.0%	-6.5 *
C14	1015	127	6.0%	82	4.1%	-1.8
C15	1023	159	7.8%	156	8.0%	0.2
C16	1020	55	3.1%	126	7.0%	3.9
C17	1018	189	8.8%	157	6.6%	-2.1
C18	1016	149	6.6%	260	11.5%	4.9
C19	1029	186	7.2%	325	10.4%	3.2
C20	1030	172	9.2%	126	5.4%	-3.8
C21	1035	223	8.1%	184	6.3%	-1.8
C22	1031	150	5.1%	209	6.3%	1.2
C23	1034	179	5.9%	190	6.2%	0.3
C24	1032	166	4.9%	160	4.7%	-0.2
C25	1033	166	6.2%	143	5.2%	-1.0
E1†	1101.03	68	2.8%	75	2.8%	0.1
E2	1148	66	2.8%	81	3.3%	0.5
E3	1014	216	12.6%	134	5.8%	-6.9
E4	1036	64	3.7%	56	3.3%	-0.4
E5	1041	59	3.1%	167	8.4%	5.3

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	233	5.0%	150	3.1%	-1.9
E7	1037	95	5.2%	66	3.7%	-1.4
E8	1040	186	8.3%	162	6.9%	-1.4
E9	1038	145	8.8%	120	7.6%	-1.2
E10	1039	120	4.8%	163	6.3%	1.5
E11	1043	88	5.1%	168	8.5%	3.4
E12†	1114	289	7.6%	237	5.4%	-2.2
E13	1049	105	4.9%	349	14.6%	9.7 *
E14	1141	130	8.2%	75	4.3%	-3.9
E15	1047	169	4.8%	368	10.1%	5.3 *
E16	1044	58	4.7%	66	5.1%	0.5
E17	1048	312	9.3%	509	14.5%	5.2
E18†	1103	309	8.9%	301	7.7%	-1.2
E19†	1102	311	8.7%	198	5.6%	-3.1
E20†	1118.02	139	7.0%	132	7.9%	0.9
W1†	1139.06	175	6.9%	243	9.7%	2.7
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	215	7.9%	354	11.3%	3.4
W4	1003.07	177	6.9%	163	6.0%	-0.9
W5	1003.08	52	2.5%	72	3.5%	1.0
W6	1005	286	7.9%	355	8.2%	0.3
W7	1003.06	141	4.8%	162	5.6%	0.8
W8	1006	309	7.7%	322	6.6%	-1.1
W9	1027.02	76	4.3%	176	8.3%	4.0
W10	1026	110	4.3%	103	4.3%	0.0
W11	1027.01	131	4.5%	178	6.3%	1.9
W12	1028.01	207	6.0%	245	6.2%	0.3
W13	1028.02	102	3.8%	140	4.6%	0.8
W14†	1145	308	8.7%	375	9.0%	0.2

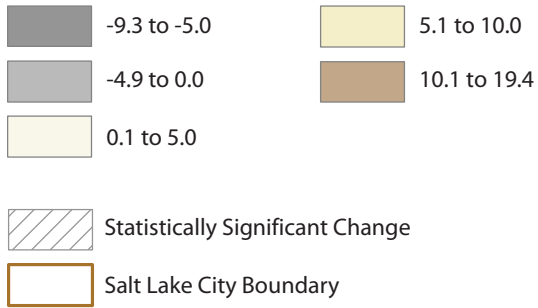
\* The change in these tracts is statistically significant

† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

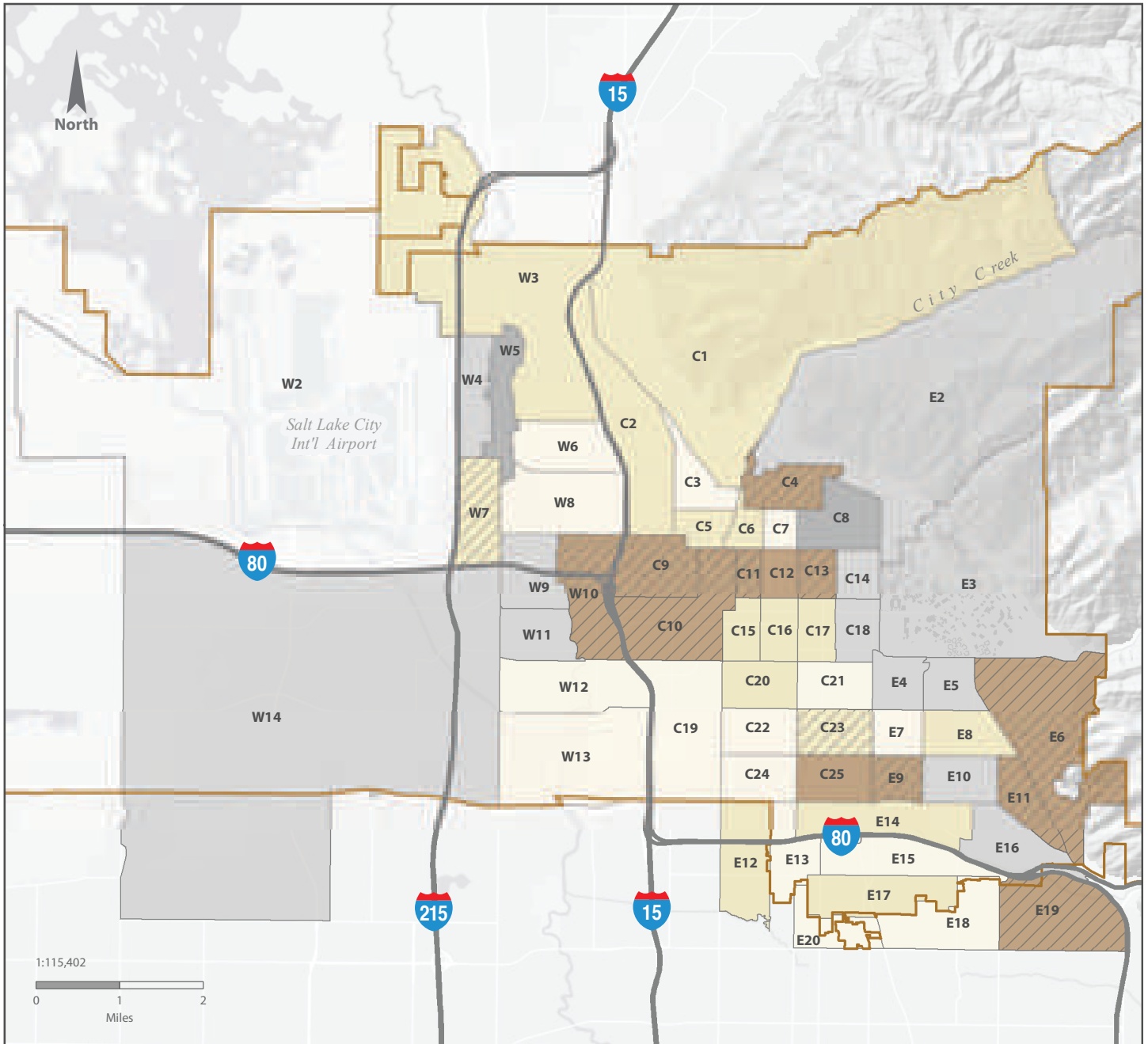
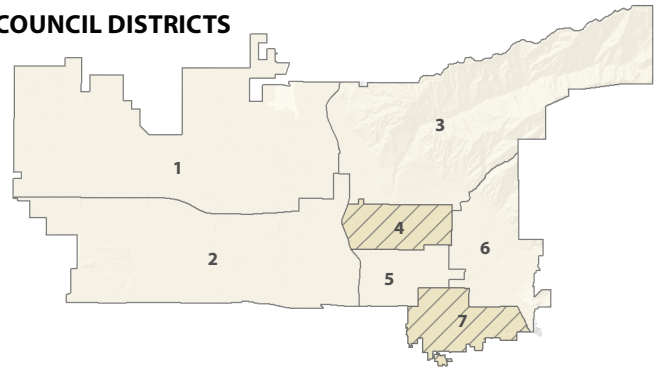
Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Figure 38: Educational Attainment for Population 25 years or older, Bachelor's Degree or Higher**  
 Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

**Change in Share (in Percentage Points)**



**CITY COUNCIL DISTRICTS**



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 38: Educational Attainment for Population 25 years or older, Bachelor's Degree or Higher**  
Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	48,389	40.8%	57,550	45.1%	4.3 *
City Council 1	2,584	14.4%	3,320	16.6%	2.2
City Council 2	1,389	10.4%	1,874	13.1%	2.7
City Council 3	9,945	59.0%	11,482	61.9%	2.9

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	7,915	42.1%	10,105	50.9%	8.8 *
City Council 5	6,214	37.6%	7,453	41.1%	3.4
City Council 6	11,552	69.7%	12,702	72.5%	2.7
City Council 7	8,633	48.1%	10,538	55.7%	7.6 *

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	573	66.5%	815	75.4%	8.9
C2	1001	272	30.6%	397	38.0%	7.4
C3	1007	1003	50.3%	1134	51.9%	1.6
C4	1010	1228	54.9%	1521	66.7%	11.8 *
C5	1008	881	51.3%	1094	58.1%	6.9
C6	1011.02	1455	51.5%	1806	59.7%	8.2
C7	1011.01	987	62.4%	944	65.2%	2.8
C8	1012	1721	71.6%	1972	62.4%	-9.3
C9	1025	712	33.2%	1188	50.2%	17.0 *
C10	1140	412	32.3%	875	51.7%	19.4 *
C11	1021	227	22.1%	457	40.7%	18.6 *
C12	1019	695	38.0%	885	48.5%	10.5
C13	1017	954	44.7%	1522	60.9%	16.2 *
C14	1015	1302	61.2%	1185	59.9%	-1.3
C15	1023	449	22.0%	591	30.3%	8.3
C16	1020	710	39.6%	811	45.1%	5.5
C17	1018	1131	52.4%	1375	57.9%	5.5
C18	1016	1323	58.4%	1216	53.9%	-4.6
C19	1029	443	17.2%	543	17.4%	0.2
C20	1030	543	29.0%	830	35.5%	6.4
C21	1035	1478	53.7%	1674	57.7%	4.0
C22	1031	972	33.3%	1169	35.2%	1.9
C23	1034	1537	50.5%	1817	59.4%	8.9 *
C24	1032	1241	36.9%	1420	41.7%	4.7
C25	1033	1258	47.2%	1587	58.0%	10.8
E1†	1101.03	1733	70.2%	1802	68.2%	-1.9
E2	1148	1825	77.7%	1799	73.9%	-3.7
E3	1014	1234	72.2%	1600	68.7%	-3.5
E4	1036	1271	74.3%	1211	72.3%	-2.1
E5	1041	1381	72.5%	1368	68.5%	-3.9

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	3305	31.2%	3946	32.9%	11.0 *
E7	1037	1340	28.8%	1314	29.7%	1.3
E8	1040	1398	37.3%	1596	68.5%	6.1
E9	1038	840	23.1%	1038	32.1%	14.4 *
E10	1039	1623	25.9%	1667	64.5%	-0.9
E11	1043	879	50.5%	1345	30.3%	17.2 *
E12†	1114	797	21.0%	1153	11.6%	5.2
E13	1049	784	36.5%	976	6.4%	4.2
E14	1141	832	30.6%	1088	5.3%	9.9
E15	1047	1896	32.9%	1998	6.8%	1.0
E16	1044	943	24.3%	939	5.9%	-2.7
E17	1048	1201	7.2%	1567	9.2%	8.8
E18†	1103	1721	49.5%	2006	11.2%	1.6
E19†	1102	1575	5.9%	2088	5.3%	14.8 *
E20†	1118.02	598	7.8%	579	34.5%	4.3
W1†	1139.06	291	11.5%	234	11.2%	-2.2
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	455	8.8%	693	7.6%	5.4
W4	1003.07	381	9.3%	380	9.1%	-0.8
W5	1003.08	363	3.1%	243	5.7%	-5.5
W6	1005	658	13.7%	827	10.1%	0.9
W7	1003.06	248	7.7%	427	27.3%	6.3 *
W8	1006	479	21.4%	750	5.6%	3.5
W9	1027.02	130	28.1%	82	5.3%	-3.4
W10	1026	273	38.2%	542	7.0%	11.8 *
W11	1027.01	480	27.8%	430	3.2%	-1.0
W12	1028.01	311	9.0%	545	6.1%	4.9
W13	1028.02	195	30.3%	275	9.1%	1.8
W14†	1145	678	30.1%	668	16.0%	-3.2

\* The change in these tracts is statistically significant

† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

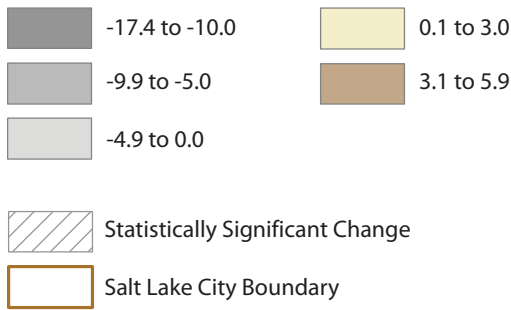
Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.



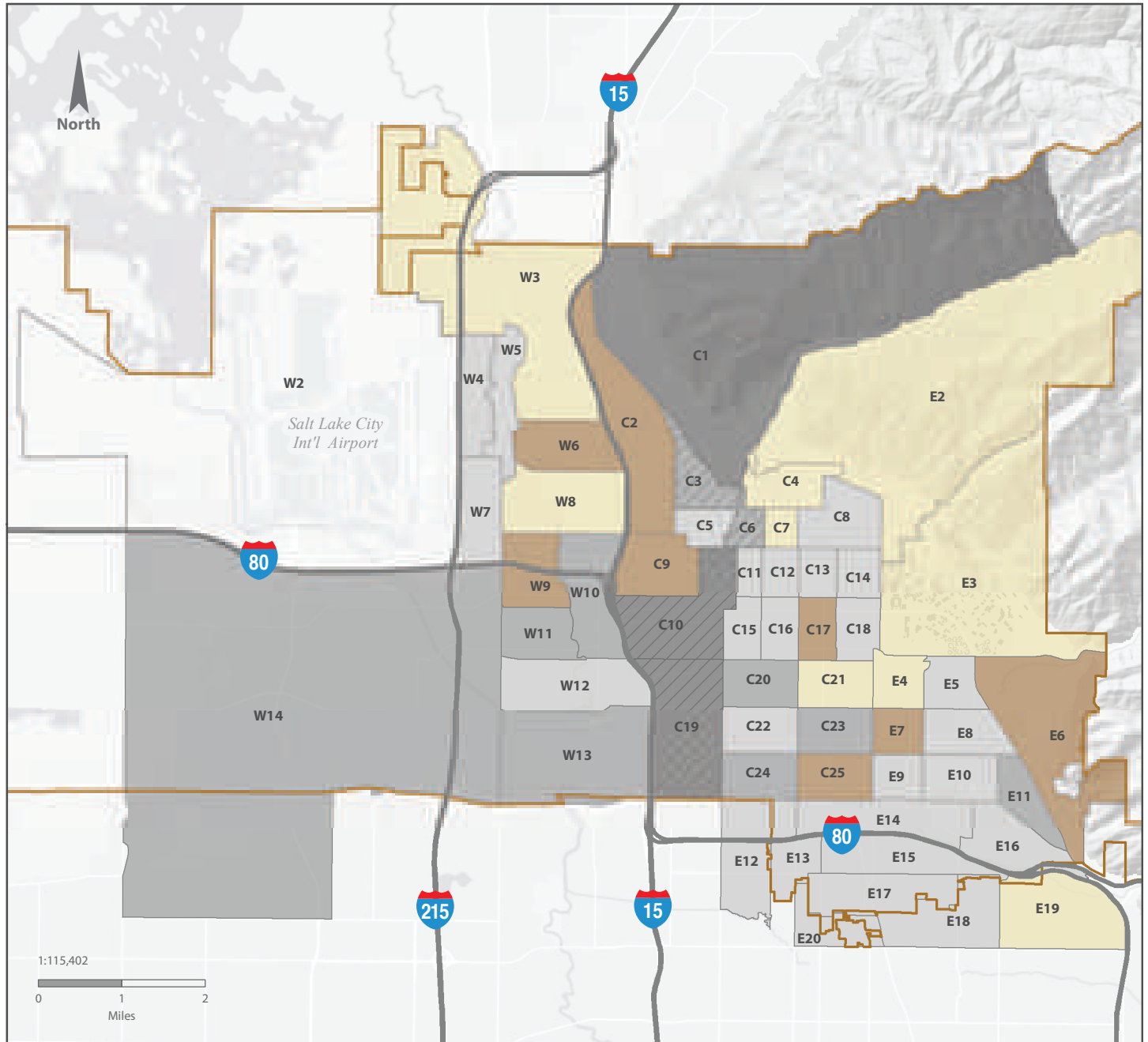
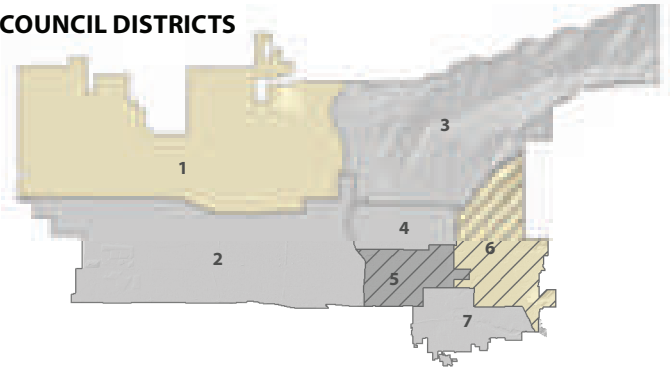
### Figure 39: Foreign-Born Population

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

#### Change in Share (in Percentage Points)



#### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 39: Foreign-Born Population**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	32,927	17.6%	31,835	16.4%	-1.2
City Council 1	9,033	29.2%	10,138	29.6%	0.5
City Council 2	8,329	33.5%	7,432	30.1%	-3.5
City Council 3	2,721	11.1%	2,340	9.3%	-1.9

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	4,773	17.6%	4,527	16.1%	-1.5
City Council 5	3,460	14.4%	2,253	8.9%	-5.5 *
City Council 6	2,431	9.0%	3,101	11.2%	2.2 *
City Council 7	2,086	7.7%	1,916	6.8%	-0.8

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	220	18.6%	100	7.1%	-11.5
C2	1001	104	7.8%	209	12.4%	4.5
C3	1007	490	16.1%	228	7.5%	-8.6 *
C4	1010	217	7.0%	307	9.8%	2.8
C5	1008	294	12.2%	257	10.1%	-2.1
C6	1011.02	566	15.1%	279	7.6%	-7.5 *
C7	1011.01	164	7.9%	191	9.6%	1.7
C8	1012	375	9.9%	408	9.6%	-0.3
C9	1025	565	20.6%	809	24.3%	3.7
C10	1140	518	28.6%	214	11.2%	-17.4 *
C11	1021	219	16.1%	190	12.4%	-3.7
C12	1019	353	15.4%	377	14.8%	-0.6
C13	1017	553	18.3%	678	18.1%	-0.2
C14	1015	517	15.5%	361	12.2%	-3.3
C15	1023	709	24.5%	519	19.7%	-4.8
C16	1020	595	22.2%	495	20.7%	-1.4
C17	1018	344	10.3%	531	16.1%	5.9
C18	1016	400	10.9%	353	9.2%	-1.7
C19	1029	817	19.7%	430	8.8%	-10.8 *
C20	1030	554	19.9%	358	11.2%	-8.6
C21	1035	173	4.5%	213	5.3%	0.8
C22	1031	673	15.8%	515	11.2%	-4.6
C23	1034	608	13.5%	329	7.6%	-5.9
C24	1032	635	14.2%	408	9.1%	-5.0
C25	1033	307	7.4%	494	12.0%	4.6
E1†	1101.03	273	7.8%	212	5.7%	-2.1
E2	1148	291	7.7%	361	10.1%	2.4
E3	1014	1129	24.8%	1463	27.3%	2.6
E4	1036	101	4.1%	148	5.6%	1.5
E5	1041	175	6.0%	164	5.3%	-0.7

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	471	7.0%	737	11.6%	4.6
E7	1037	91	3.2%	157	6.4%	3.2
E8	1040	214	6.1%	184	5.3%	-0.9
E9	1038	247	9.1%	169	6.8%	-2.3
E10	1039	250	6.2%	248	5.9%	-0.3
E11	1043	417	14.7%	268	9.2%	-5.5
E12†	1114	1930	27.4%	1565	23.6%	-3.8
E13	1049	219	6.8%	164	4.9%	-1.9
E14	1141	137	5.7%	148	5.6%	-0.1
E15	1047	220	4.5%	215	4.0%	-0.5
E16	1044	85	3.9%	59	3.0%	-0.9
E17	1048	454	9.3%	399	7.7%	-1.6
E18†	1103	269	5.0%	180	3.2%	-1.9
E19†	1102	169	3.1%	287	5.4%	2.3
E20†	1118.02	347	13.7%	253	10.3%	-3.3
W1†	1139.06	314	7.7%	512	12.7%	5.0
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	992	21.4%	1149	23.5%	2.1
W4	1003.07	1426	28.1%	1414	25.8%	-2.3
W5	1003.08	1568	38.2%	1500	35.1%	-3.1
W6	1005	1562	27.8%	2072	31.2%	3.4
W7	1003.06	1605	30.3%	1503	28.8%	-1.5
W8	1006	1880	30.1%	2500	32.5%	2.5
W9	1027.02	1151	32.9%	1502	37.3%	4.4
W10	1026	1341	29.7%	897	23.1%	-6.5
W11	1027.01	1694	32.1%	1300	25.9%	-6.2
W12	1028.01	2236	34.0%	1963	30.6%	-3.3
W13	1028.02	1907	38.5%	1770	32.9%	-5.6
W14†	1145	1847	30.3%	1733	24.3%	-6.0

\* The change in these tracts is statistically significant

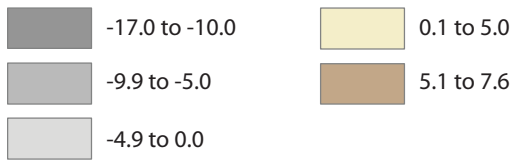
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Figure 40: Moved within the last 12-months within Utah**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

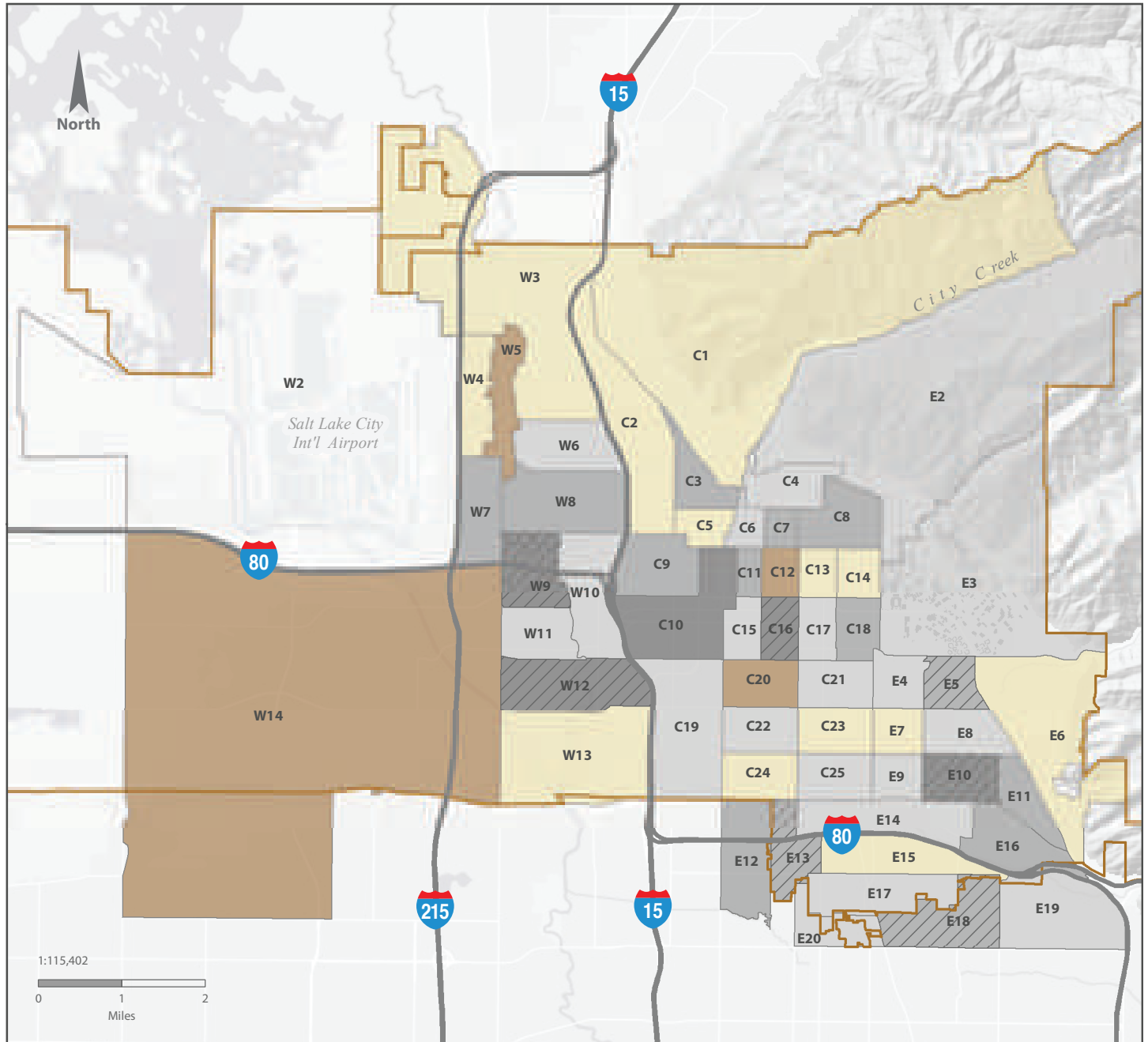
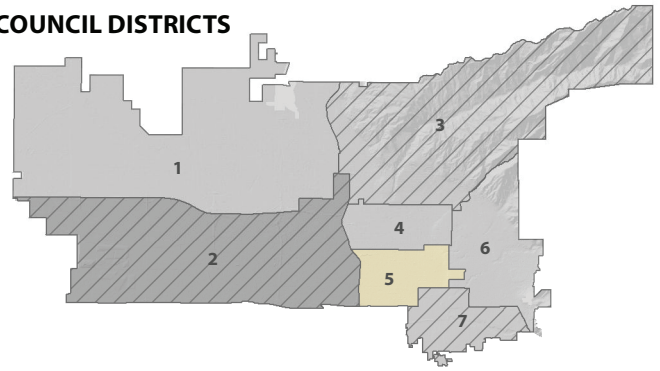
**Change in Share (in Percentage Points)**



 Statistically Significant Change

 Salt Lake City Boundary

**CITY COUNCIL DISTRICTS**



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 40: Moved within the last 12-months within Utah**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	33,183	18.1%	29,454	15.4%	-2.7 *
City Council 1	4,780	15.7%	4,856	14.5%	-1.2
City Council 2	4,693	19.3%	3,225	13.3%	-6.0 *
City Council 3	4,708	19.5%	3,931	15.7%	-3.8 *

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	7,242	26.9%	6,572	23.6%	-3.3
City Council 5	3,978	16.8%	4,357	17.4%	0.5
City Council 6	3,928	14.8%	3,358	12.4%	-2.3
City Council 7	3,755	14.1%	3,064	11.0%	-3.0 *

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	78	6.8%	157	11.2%	4.4
C2	1001	296	22.9%	399	24.0%	1.1
C3	1007	734	24.5%	466	15.7%	-8.9
C4	1010	318	10.3%	298	9.6%	-0.7
C5	1008	456	19.2%	523	20.9%	1.7
C6	1011.02	953	25.9%	769	21.3%	-4.6
C7	1011.01	647	31.2%	479	24.4%	-6.8
C8	1012	742	19.9%	546	12.9%	-7.0
C9	1025	806	29.6%	772	23.5%	-6.1
C10	1140	707	39.0%	454	23.7%	-15.3
C11	1021	500	36.8%	434	28.4%	-8.4
C12	1019	621	27.2%	884	34.8%	7.6
C13	1017	720	24.2%	984	27.1%	2.9
C14	1015	757	23.0%	753	25.7%	2.7
C15	1023	704	24.6%	630	24.1%	-0.5
C16	1020	762	28.4%	354	15.1%	-13.4 *
C17	1018	766	22.9%	595	18.1%	-4.9
C18	1016	899	25.1%	712	19.0%	-6.1
C19	1029	971	23.7%	1071	22.3%	-1.4
C20	1030	345	12.6%	584	18.7%	6.1
C21	1035	537	14.1%	472	11.9%	-2.2
C22	1031	749	17.9%	699	15.4%	-2.6
C23	1034	661	14.9%	716	16.7%	1.7
C24	1032	715	16.3%	815	18.7%	2.4
C25	1033	775	19.1%	608	15.0%	-4.1
E1†	1101.03	502	14.5%	140	3.8%	-10.7 *
E2	1148	484	12.9%	294	8.3%	-4.5
E3	1014	1398	31.4%	1552	29.7%	-1.7
E4	1036	223	9.0%	227	8.6%	-0.4
E5	1041	461	16.1%	200	6.7%	-9.4 *

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	411	6.2%	396	6.4%	0.2
E7	1037	235	8.4%	256	10.7%	2.3
E8	1040	264	7.6%	223	6.5%	-1.1
E9	1038	442	16.7%	387	15.8%	-0.9
E10	1039	936	24.2%	504	12.4%	-11.8 *
E11	1043	548	19.6%	411	14.4%	-5.3
E12†	1114	1110	16.6%	682	10.7%	-5.9
E13	1049	539	17.1%	312	9.3%	-7.8 *
E14	1141	316	13.2%	313	12.0%	-1.2
E15	1047	394	8.4%	585	10.9%	2.5
E16	1044	197	9.2%	71	3.7%	-5.6
E17	1048	544	11.2%	377	7.3%	-3.9
E18†	1103	602	11.4%	290	5.3%	-6.1 *
E19†	1102	635	11.9%	381	7.3%	-4.6
E20†	1118.02	306	12.1%	195	8.0%	-4.1
W1†	1139.06	531	13.3%	502	12.8%	-0.5
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	298	6.6%	363	7.4%	0.9
W4	1003.07	274	5.4%	429	8.2%	2.7
W5	1003.08	514	12.9%	769	18.5%	5.7
W6	1005	1041	18.9%	1207	18.3%	-0.6
W7	1003.06	1312	25.1%	929	18.1%	-7.0
W8	1006	1341	21.9%	1159	15.4%	-6.5
W9	1027.02	1011	29.8%	511	12.8%	-17.0 *
W10	1026	524	12.0%	376	9.9%	-2.1
W11	1027.01	995	19.4%	726	14.8%	-4.6
W12	1028.01	1233	19.0%	498	8.0%	-11.0 *
W13	1028.02	930	18.9%	1114	21.2%	2.3
W14†	1145	1027	17.3%	1668	23.8%	6.4

\* The change in these tracts is statistically significant

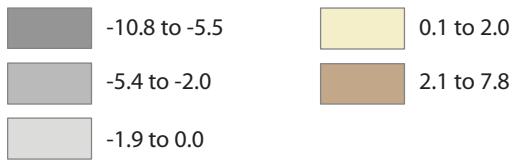
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.


Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 41: Moved within the last 12-months from a different state**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

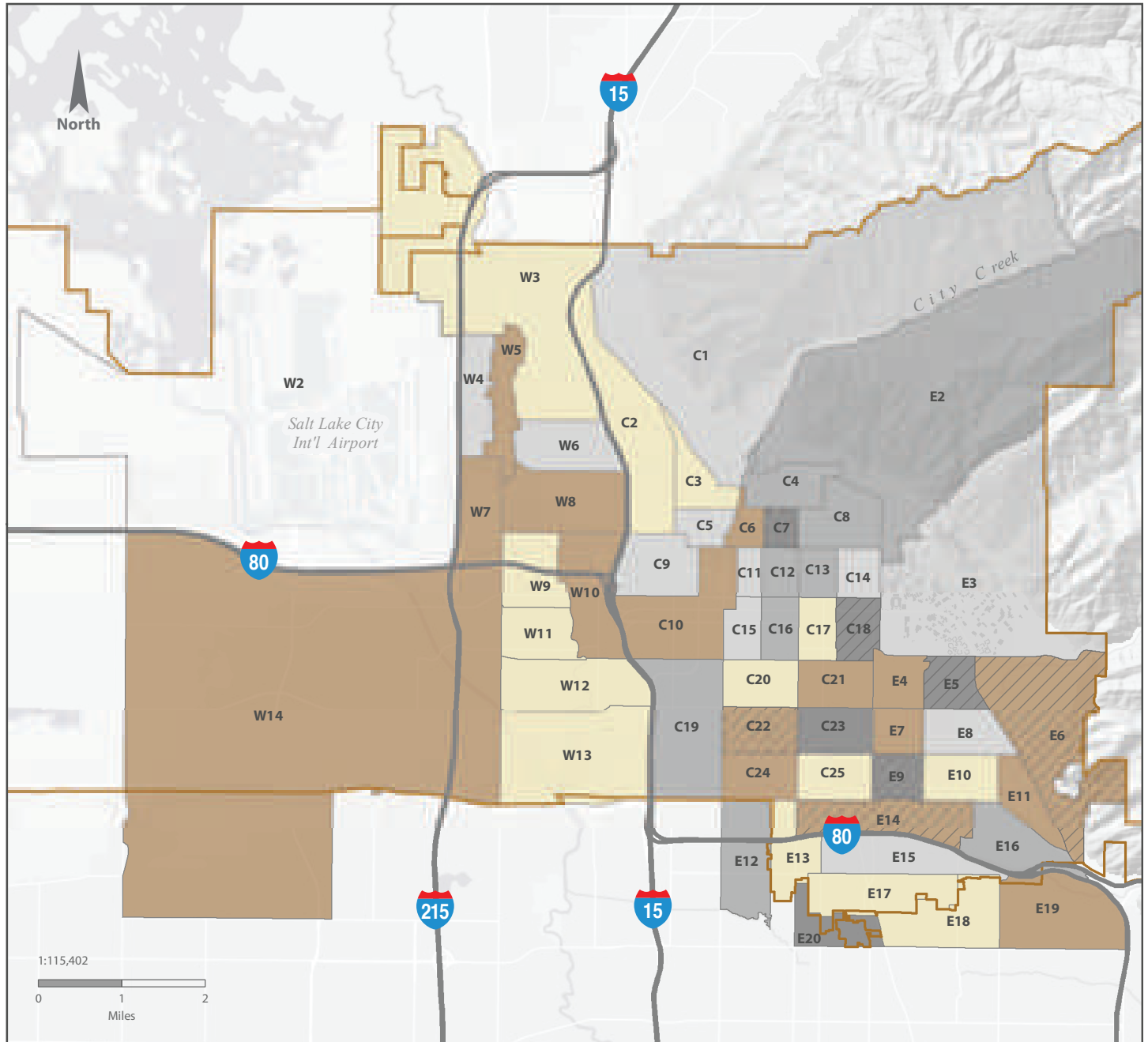
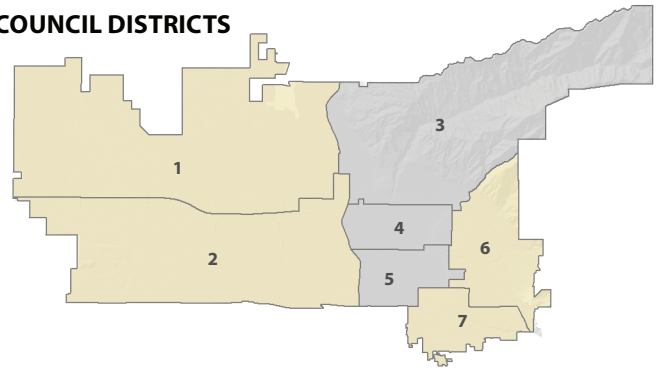
**Change in Share (in Percentage Points)**



 Statistically Significant Change

 Salt Lake City Boundary

**CITY COUNCIL DISTRICTS**



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

**Table 41: Moved within the last 12-months from a different state**

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
Salt Lake City	8,795	4.8%	9,340	4.9%	0.1
City Council 1	680	2.2%	1,151	3.4%	1.2
City Council 2	297	1.2%	642	2.7%	1.4
City Council 3	2,032	8.4%	1,668	6.7%	-1.8

	2008-2012		2013-2017		Change in Share
	Est.	Share	Est.	Share	
City Council 4	1,951	7.2%	1,696	6.1%	-1.2
City Council 5	940	4.0%	774	3.1%	-0.9
City Council 6	1,315	4.9%	1,824	6.8%	1.8
City Council 7	1,451	5.4%	1,562	5.6%	0.2

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
C1	1002	72	6.2%	77	5.5%	-0.8
C2	1001	76	5.9%	114	6.9%	1.0
C3	1007	106	3.5%	148	5.0%	1.4
C4	1010	172	5.6%	59	1.9%	-3.7
C5	1008	468	19.7%	481	19.2%	-0.5
C6	1011.02	309	8.4%	395	10.9%	2.5
C7	1011.01	251	12.1%	71	3.6%	-8.5 *
C8	1012	336	9.0%	192	4.5%	-4.5
C9	1025	365	13.4%	431	13.1%	-0.3
C10	1140	123	6.8%	225	11.7%	5.0
C11	1021	55	4.0%	55	3.6%	-0.4
C12	1019	189	8.3%	153	6.0%	-2.2
C13	1017	302	10.1%	236	6.5%	-3.6
C14	1015	131	4.0%	85	2.9%	-1.1
C15	1023	66	2.3%	50	1.9%	-0.4
C16	1020	190	7.1%	117	5.0%	-2.1
C17	1018	189	5.7%	198	6.0%	0.4
C18	1016	341	9.5%	146	3.9%	-5.6 *
C19	1029	190	4.6%	77	1.6%	-3.0
C20	1030	65	2.4%	77	2.5%	0.1
C21	1035	92	2.4%	190	4.8%	2.4
C22	1031	34	0.8%	173	3.8%	3.0 *
C23	1034	546	12.3%	139	3.2%	-9.1
C24	1032	13	0.3%	118	2.7%	2.4
C25	1033	455	11.2%	470	11.6%	0.4
E1†	1101.03	41	1.2%	36	1.0%	-0.2
E2	1148	242	6.4%	131	3.7%	-2.7
E3	1014	587	13.2%	680	13.0%	-0.2
E4	1036	60	2.4%	162	6.1%	3.7
E5	1041	310	10.8%	0	0.0%	-10.8 *

Map Code	Census Tract	2008-2012		2013-2017		Change in Share
		Est.	Share	Est.	Share	
E6	1042	103	1.6%	585	9.4%	7.8 *
E7	1037	48	1.7%	127	5.3%	3.6
E8	1040	25	0.7%	18	0.5%	-0.2
E9	1038	216	8.1%	39	1.6%	-6.6 *
E10	1039	182	4.7%	252	6.2%	1.5
E11	1043	167	6.0%	246	8.6%	2.6
E12†	1114	290	4.3%	25	0.4%	-3.9
E13	1049	211	6.7%	247	7.4%	0.7
E14	1141	60	2.5%	267	10.3%	7.8 *
E15	1047	116	2.5%	87	1.6%	-0.9
E16	1044	86	4.0%	34	1.8%	-2.3
E17	1048	140	2.9%	172	3.3%	0.5
E18†	1103	89	1.7%	129	2.3%	0.7
E19†	1102	68	1.3%	182	3.5%	2.2
E20†	1118.02	175	6.9%	30	1.2%	-5.7
W1†	1139.06	35	0.9%	35	0.9%	0.0
W2	9800	0	0.0%	0	0.0%	0.0
W3	1147	64	1.4%	78	1.6%	0.2
W4	1003.07	30	0.6%	6	0.1%	-0.5
W5	1003.08	76	1.9%	232	5.6%	3.7
W6	1005	206	3.7%	152	2.3%	-1.4
W7	1003.06	82	1.6%	220	4.3%	2.7
W8	1006	222	3.6%	463	6.1%	2.5
W9	1027.02	16	0.5%	28	0.7%	0.2
W10	1026	20	0.5%	184	4.8%	4.4
W11	1027.01	85	1.7%	147	3.0%	1.3
W12	1028.01	66	1.0%	88	1.4%	0.4
W13	1028.02	110	2.2%	195	3.7%	1.5
W14†	1145	35	0.6%	206	2.9%	2.3

\* The change in these tracts is statistically significant

† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.



## ***American Community Survey***

The American Community Survey (ACS) is an ongoing survey done by the U.S. Census Bureau that provides information on social and economic characteristics of communities. The ACS began in 2008 and replaced the Census Long Form in 2010. ACS data are available on an annual basis for populations over 65,000 and every five years for all geographies with lower populations.

The data provided by the ACS is based upon a sample rather than a full count of the population and is a “summary of conditions as observed in individual samples over a multi-year period.”<sup>6</sup> This, combined with small sample sizes at the tract level, can create large margins of error and can make the data less reliable.

The ACS estimates of population and households provide the denominators for the shares given for all ACS data sections of this atlas (all sections except the Subcounty Population and Household Estimates section). For example, the share of population age 65 and older in 2008-2012 in a census tract is calculated out of the estimated 2008-2012 total population for the tract, and the 2013-2017 share out of the estimated 2013-2017 population for the tract. These denominators are shared in the following pages as a reference point. The maps display the change in the total population or total households between the two time periods. Note that the estimates in the Subcounty Population and Household Estimates section are point-in-time estimates that do not relate to the five-year ACS data, and should not be used to calculate shares for any ACS estimates.

## ***ACS Data Analysis and Statistical Significance***

We analyzed ACS datasets for two time periods, the five-year 2008-2012 data, and the five-year 2013-2017 data, and calculated changes from one period to the next. Census tract and city level data are available in each dataset. City council districts for Salt Lake City are not part of ACS geographies; we aggregated groups of census tracts to approximate ACS estimates and margins of error and other statistical values for each district. Reference Figure R3 in Geography Notes displays which tracts were grouped to each city council district. Data for these approximated city council districts do not add to city totals.

Though census tract and city data are reported in the ACS, several data topics in this book required us to aggregate multiple estimates to produce desired data topics. For example, multiple age ranges were aggregated to create each age category (under 5, age 5 to 17, age 18 to 24, etc.). We also calculated approximated margins of error and other statistical values for each of these new, aggregated estimates.

We followed Census Bureau recommendations in order to aggregate estimates and statistical values across geographic areas and data subcategories, and to determine statistical significance.<sup>7</sup> Statistical significance testing of changes from one time period to the next helps show “whether the observed difference between estimates likely represents a true difference that exists within the full population (is statistically significant) or instead has occurred by chance because of sampling (is not statistically significant). Statistical significance means that there is a strong statistical evidence that a true difference exists within the full population.”<sup>8</sup> Our tests use a 90 percent confidence level.

## ***Data Comments and Exceptions***

We calculated average household size for city council districts using underlying population and household data aggregated from the tract level. However, we did not test statistical significance for city council districts for this topic. Median age and median household income estimates for city council districts are rough approximations based on the tract data, and we have also not included statistical significance tests for these topics at the city council level.

Median household income data from 2008-2012 were inflation-adjusted to correspond to 2013-2017 data (2017 dollars) before changes and statistical significance (tract and city levels) were calculated.

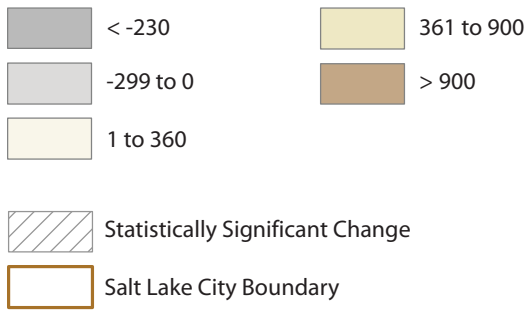
Due to rounding, changes shown in all data tables may vary slightly from changes calculated from the shares shown in the tables.



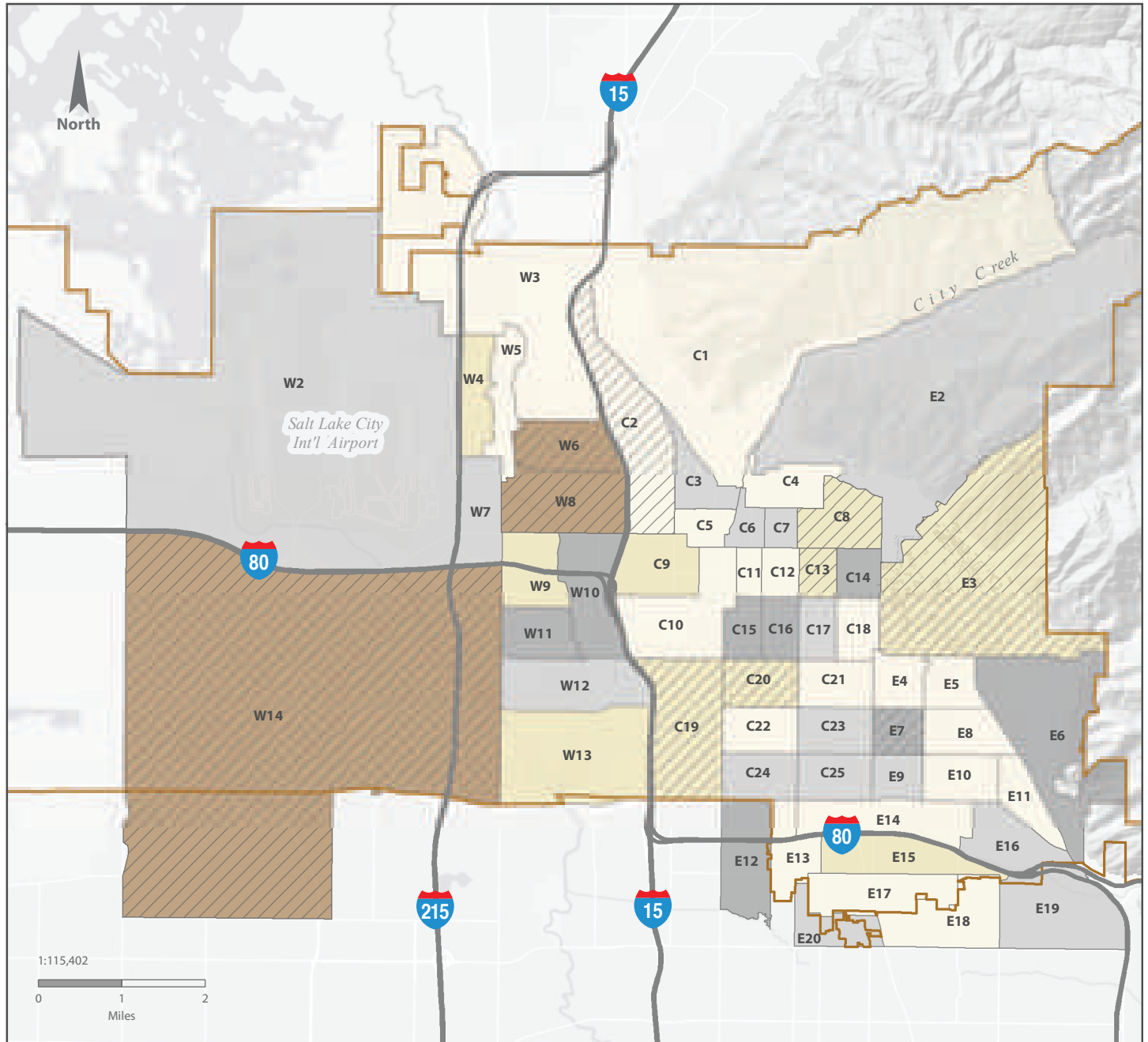
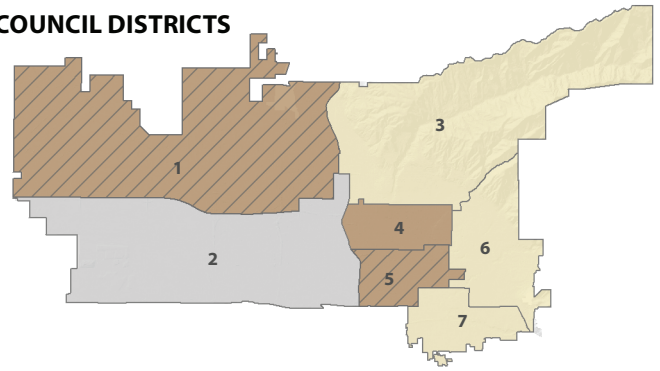
# Reference Figure R1: Total Population, ACS

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

## Change



## CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

## Reference Table R1: Total Population, ACS

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012 Est.	2013-2017 Est.	Change in Estimate
Salt Lake City	186,740	194,188	7,448 *
City Council 1	30,976	34,204	3,228 *
City Council 2	24,828	24,707	-121
City Council 3	24,490	25,276	786

	2008-2012 Est.	2013-2017 Est.	Change in Estimate
City Council 4	27,135	28,155	1,020
City Council 5	24,049	25,457	1,408 *
City Council 6	27,012	27,584	572
City Council 7	27,260	28,063	803

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012 Est.	2013-2017 Est.	Change in Estimate
C1	1002	1,182	1,405	223
C2	1001	1,330	1,690	360 *
C3	1007	3,044	3,028	-16
C4	1010	3,101	3,125	24
C5	1008	2,403	2,536	133
C6	1011.02	3,751	3,666	-85
C7	1011.01	2,081	1,996	-85
C8	1012	3,806	4,262	456 *
C9	1025	2,737	3,323	586
C10	1140	1,813	1,917	104
C11	1021	1,359	1,529	170
C12	1019	2,287	2,541	254
C13	1017	3,019	3,740	721 *
C14	1015	3,332	2,965	-367
C15	1023	2,891	2,637	-254
C16	1020	2,686	2,389	-297
C17	1018	3,347	3,292	-55
C18	1016	3,664	3,822	158
C19	1029	4,157	4,864	707 *
C20	1030	2,790	3,189	399 *
C21	1035	3,850	4,008	158
C22	1031	4,262	4,592	330
C23	1034	4,506	4,339	-167
C24	1032	4,484	4,465	-19
C25	1033	4,144	4,123	-21
E1†	1101.03*	3,504	3,740	236
E2	1148	3,792	3,568	-224
E3	1014	4,557	5,353	796 *
E4	1036	2,488	2,648	160
E5	1041	2,913	3,088	175

Map Code	Census Tract	2008-2012 Est.	2013-2017 Est.	Change in Estimate
E6	1042	6,722	6,334	-388
E7	1037	2,843	2,455	-388 *
E8	1040	3,487	3,503	16
E9	1038	2,724	2,501	-223
E10	1039	4,002	4,203	201
E11	1043	2,832	2,911	79
E12†	1114	7,051	6,638	-413
E13	1049	3,242	3,364	122
E14	1141	2,419	2,652	233
E15	1047	4,859	5,394	535
E16	1044	2,162	1,939	-223
E17	1048	4,878	5,179	301
E18†	1103	5,332	5,655	323
E19†	1102	5,466	5,287	-179
E20†	1118.02	2,541	2,453	-88
W1†	1139.06	4,075	4,036	-39
W2	9800	0	0	0
W3	1147	4,629	4,893	264
W4	1003.07	5,077	5,487	410
W5	1003.08	4,104	4,274	170
W6	1005	5,609	6,641	1,032 *
W7	1003.06	5,302	5,219	-83
W8	1006	6,255	7,690	1,435 *
W9	1027.02	3,495	4,023	528
W10	1026	4,520	3,879	-641
W11	1027.01	5,276	5,020	-256
W12	1028.01	6,583	6,410	-173
W13	1028.02	4,954	5,375	421
W14†	1145	6,104	7,131	1,027 *

\* The change in these tracts is statistically significant

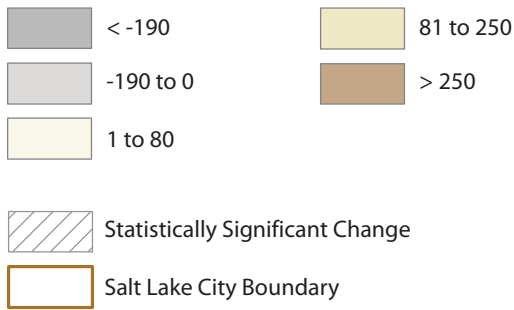
† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

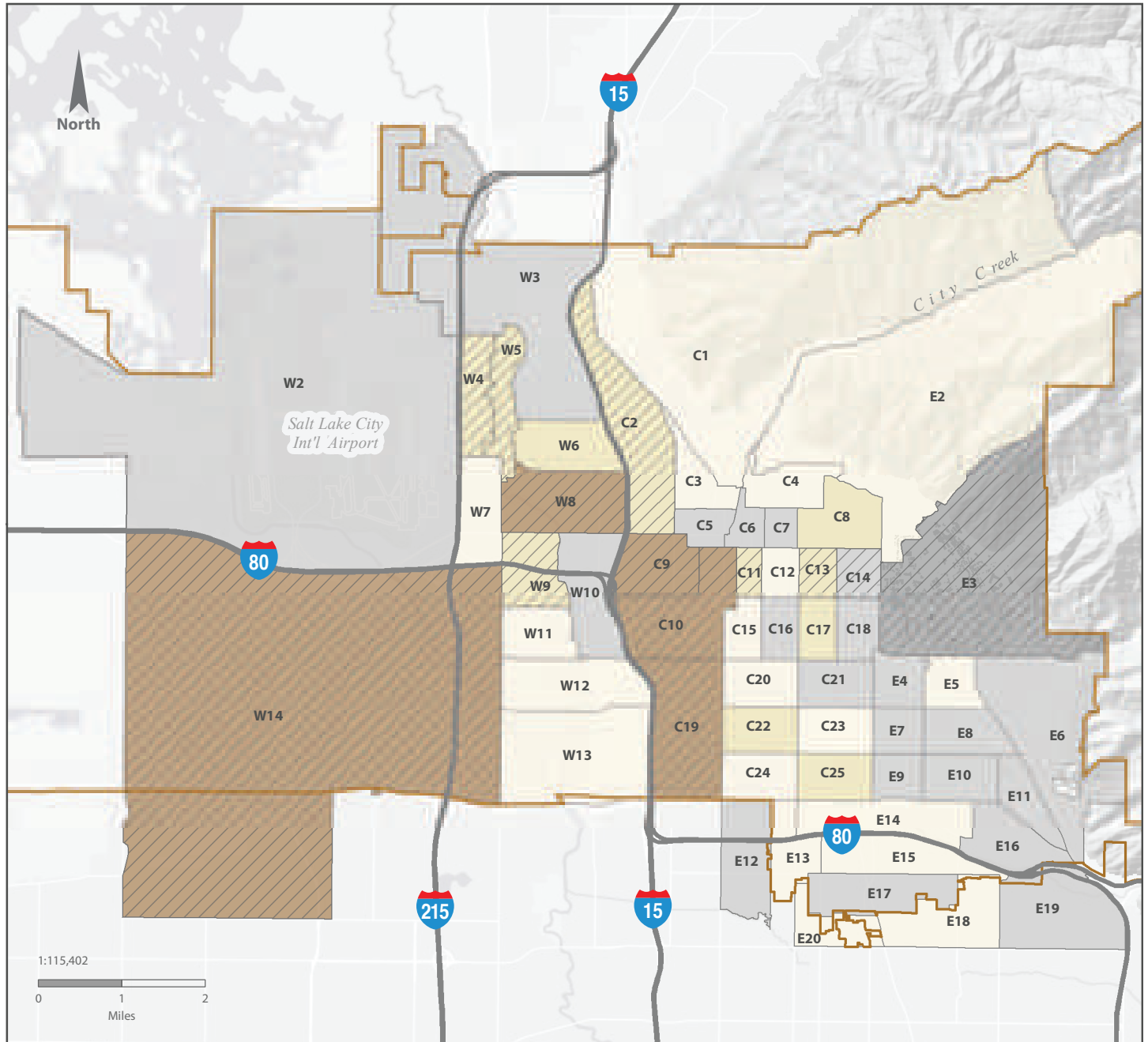
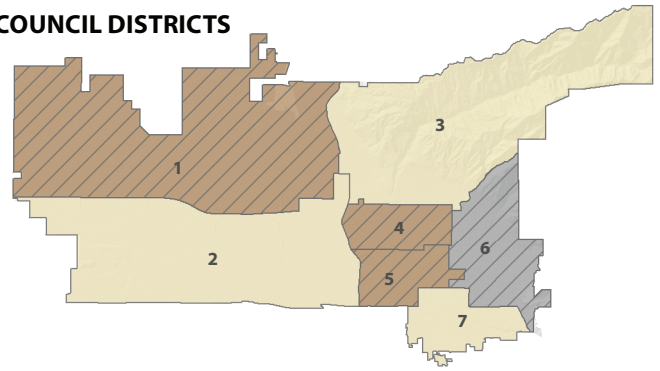
## Reference Figure R2: Total Households, ACS

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

### Change



### CITY COUNCIL DISTRICTS



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

## Reference Table R2: Total Households, ACS

Salt Lake City Council Districts and Census Tracts, 2008-2012 and 2013-2017 Five-Year Estimate

	2008-2012 Est.	2013-2017 Est.	Change in Estimate
Salt Lake City	74,688	76,876	2,188 *
City Council 1	9,440	10,241	801 *
City Council 2	6,977	7,190	213
City Council 3	11,691	11,809	118

	2008-2012 Est.	2013-2017 Est.	Change in Estimate
City Council 4	14,303	15,626	1,323 *
City Council 5	10,690	11,180	490 *
City Council 6	10,007	9,206	-801 *
City Council 7	11,255	11,350	95

\* The change is statistically significant

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

Map Code	Census Tract	2008-2012 Est.	2013-2017 Est.	Change in Estimate
C1	1002	473	530	57
C2	1001	555	673	118 *
C3	1007	1,389	1,434	45
C4	1010	1,314	1,335	21
C5	1008	1,401	1,307	-94
C6	1011.02	2,259	2,172	-87
C7	1011.01	1,158	1,085	-73
C8	1012	1,995	2,104	109
C9	1025	1,426	2,034	608 *
C10	1140	982	1,275	293 *
C11	1021	930	1,164	234 *
C12	1019	1,412	1,485	73
C13	1017	1,738	1,988	250 *
C14	1015	1,604	1,414	-190 *
C15	1023	1,557	1,597	40
C16	1020	1,313	1,290	-23
C17	1018	1,534	1,633	99
C18	1016	1,807	1,746	-61
C19	1029	2,005	2,279	274 *
C20	1030	1,236	1,257	21
C21	1035	1,725	1,659	-66
C22	1031	1,743	1,868	125
C23	1034	1,780	1,856	76
C24	1032	2,201	2,261	60
C25	1033	1,824	2,019	195
E1†	1101.03*	1,275	1,361	86
E2	1148	1,147	1,169	22
E3	1014	1,530	981	-549 *
E4	1036	1,010	916	-94
E5	1041	1,100	1,108	8

Map Code	Census Tract	2008-2012 Est.	2013-2017 Est.	Change in Estimate
E6	1042	2,585	2,567	-18
E7	1037	1,097	1,047	-50
E8	1040	1,219	1,174	-45
E9	1038	988	953	-35
E10	1039	1,466	1,413	-53
E11	1043	1,202	1,175	-27
E12†	1114	2,617	2,595	-22
E13	1049	1,284	1,310	26
E14	1141	986	1,043	57
E15	1047	2,093	2,171	78
E16	1044	695	654	-41
E17	1048	2,183	2,025	-158
E18†	1103	2,081	2,146	65
E19†	1102	1,842	1,784	-58
E20†	1118.02	1,082	1,083	1
W1†	1139.06	1,344	1,372	28
W2	9800	0	0	0
W3	1147	1,484	1,471	-13
W4	1003.07	1,206	1,328	122 *
W5	1003.08	1,199	1,375	176 *
W6	1005	2,023	2,210	187
W7	1003.06	1,500	1,562	62
W8	1006	2,028	2,295	267 *
W9	1027.02	1,048	1,180	132 *
W10	1026	1,261	1,242	-19
W11	1027.01	1,614	1,629	15
W12	1028.01	1,782	1,813	31
W13	1028.02	1,272	1,326	54
W14†	1145	1,638	1,918	280 *

\* The change in these tracts is statistically significant

† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.



For the majority of the data subjects in this book, communities within Salt Lake City are examined at a census tract level of geography.<sup>9</sup> The 2008-2012 and 2013-2017 American Community Survey 5-Year datasets each correspond to the Census 2010 census tract geographies. Tract boundaries do not change between decennial censuses.<sup>10</sup>

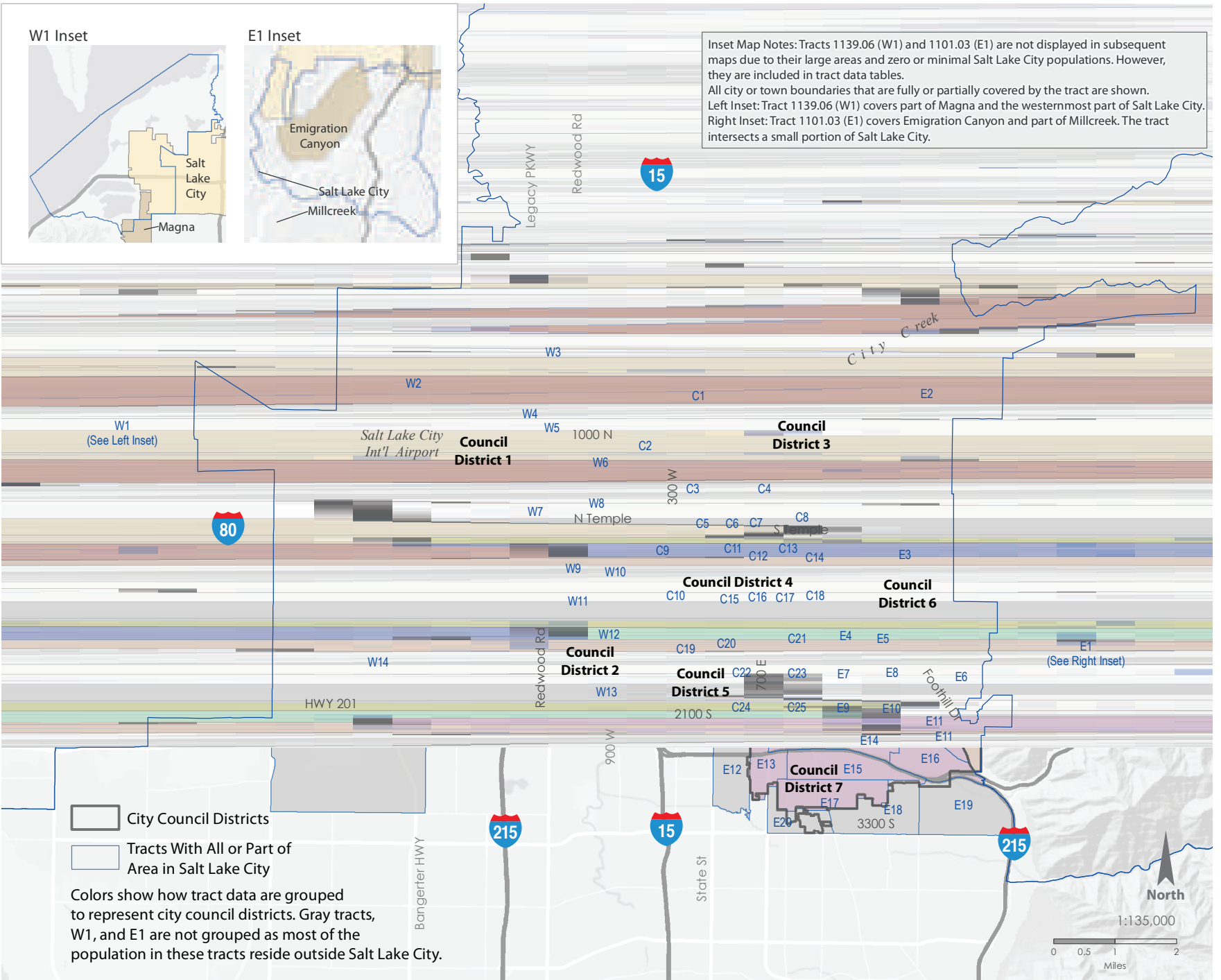
Census tracts are sub-geographies of counties, and are not designed to correspond with place (city/town) boundaries. A small number of the tracts included in this book are only partially located inside the Salt Lake City boundary. The full geographic area of these tracts may include residents of other cities. The maps and tables in this book present data corresponding to the full tract area, with the exception of the Subcounty Population and Household Estimates section.<sup>11</sup> All tracts that have any portion within Salt Lake City are included in the data tables, and the tables denote which tracts have boundaries that extend beyond the city. Tracts E1 and W1 have been excluded from maps due to the very large size of the tracts and their minimal numbers of Salt Lake City residents.<sup>12</sup> A tract reference map follows in this section. In addition, Reference Figure R5 and Reference Table R5 display shares of the 2010 tract populations which are within city boundaries, illustrating which tracts have populations divided by the city boundary.

City boundaries are updated every year through the Census Bureau's Boundary and Annexation Survey (BAS) and are available in annual vintages. City level ACS data for 2008-2012 match the 2012 city boundary, while 2013-2017 data match the 2017 city boundary. Comparisons are appropriate as boundary changes had extremely little effect on population.

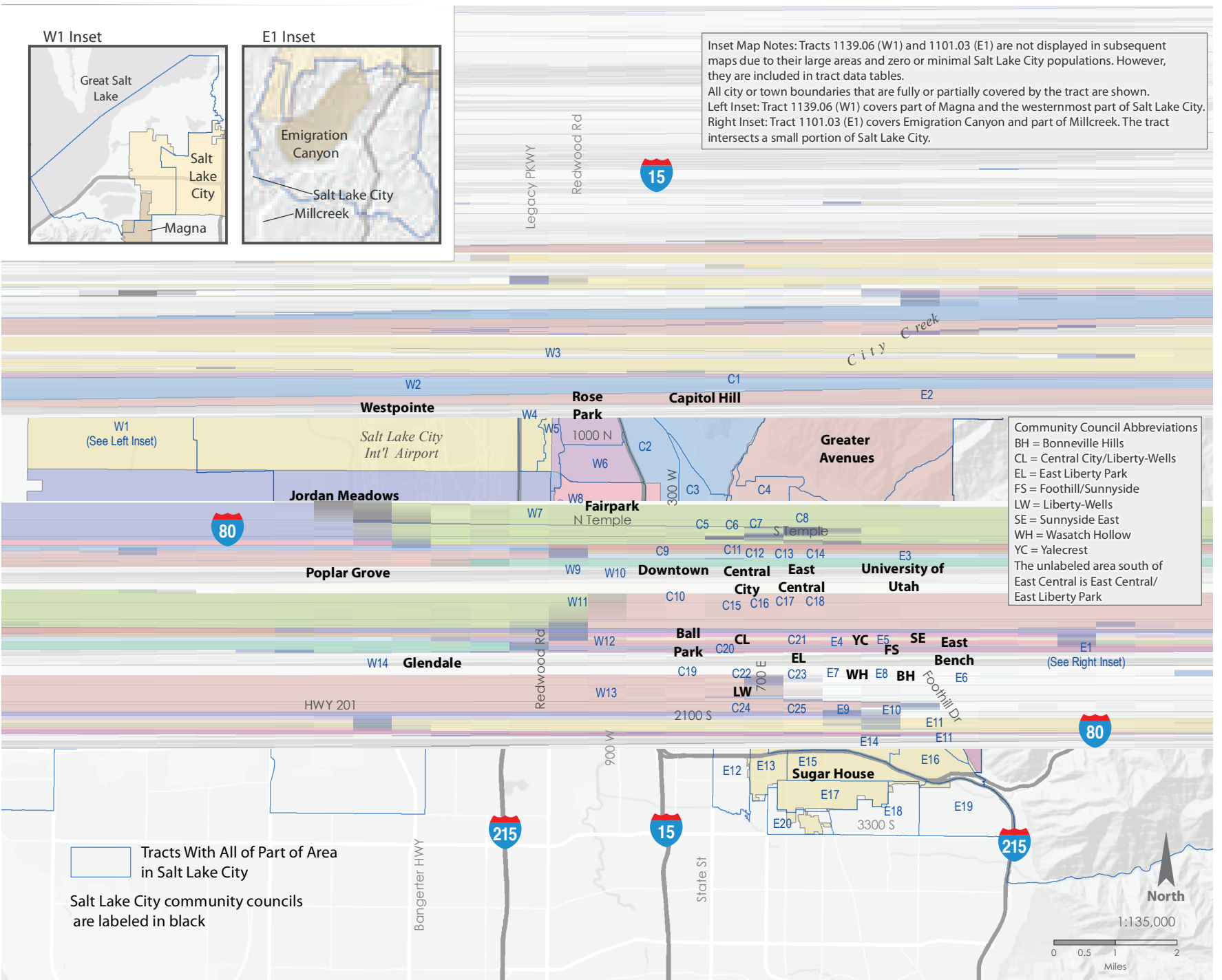
Tract codes shown in maps and tables were created by the Kem C. Gardner Policy Institute as an abbreviated method of referring to tracts. The letters W, C, and E in tract codes roughly correspond to west, central, and east areas of the city. When tracts are discussed in the text, a Salt Lake City community council may be used alongside the tract code to provide context for the tract location. Reference Figure R4 displays both tract and community council boundaries.

Community council and city council geographic files were downloaded from Salt Lake City's website.

Credits for World Light Gray Base Map used in all maps: Esri, HERE, DeLorme, MapmyIndia ©



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Ken C. Gardner Policy Institute.



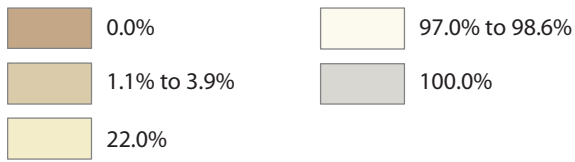
Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017, Analysis by Kem C. Gardner Policy Institute.



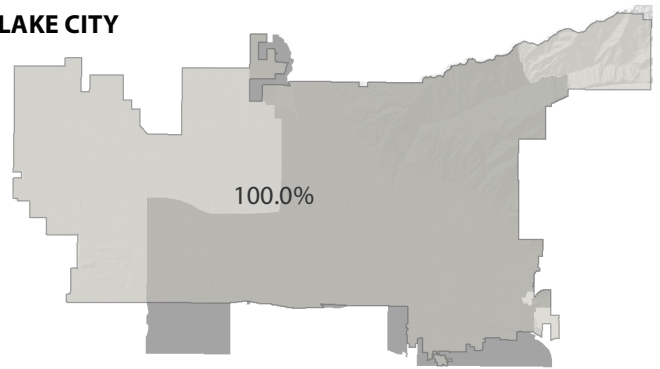
**Reference Figure R5: Share of Tract Population in City Boundary**

Salt Lake City Tracts, Census 2010

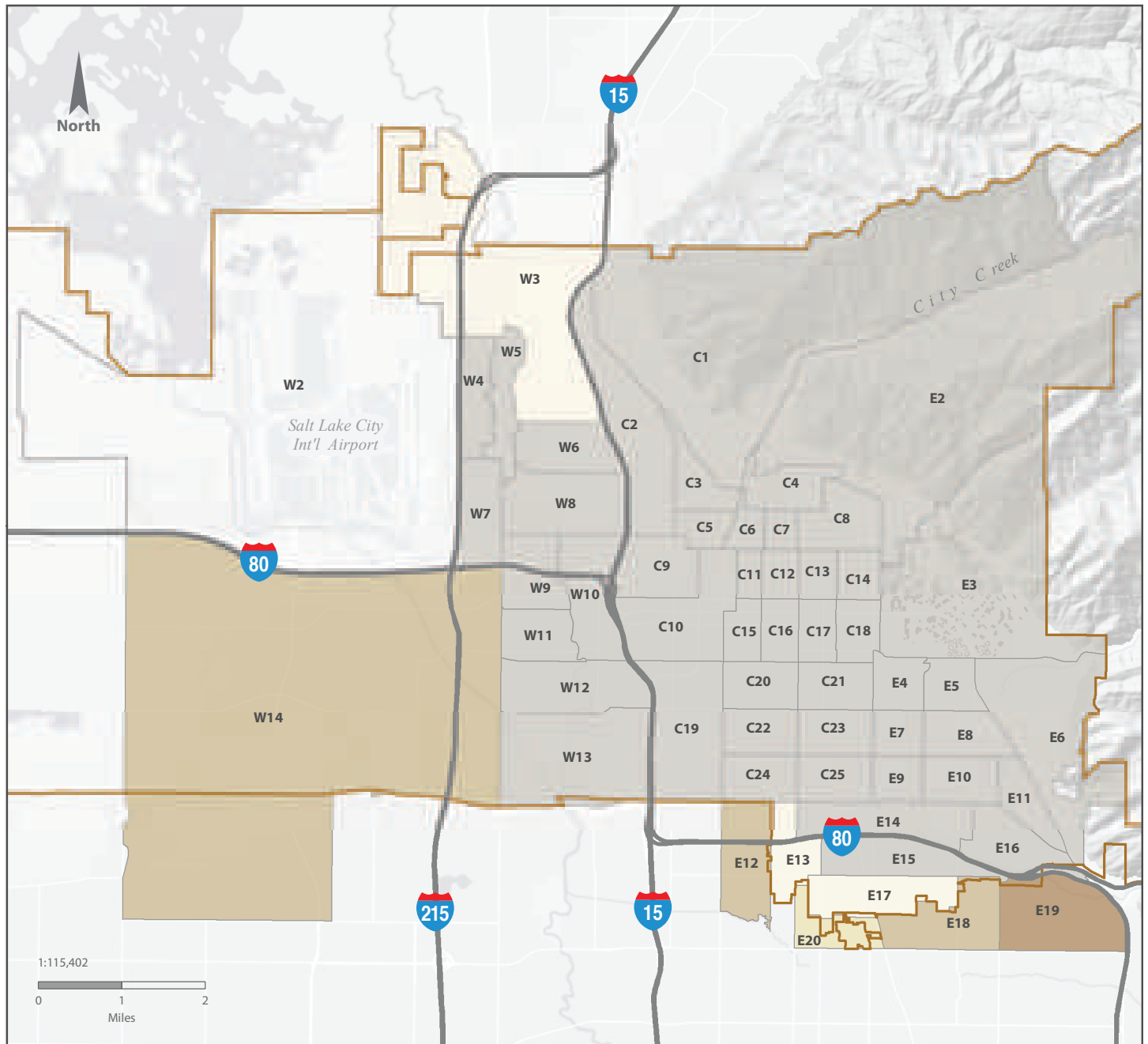
Share of 2010 Census Pop. in Salt Lake City 2017 Boundary



**SALT LAKE CITY**



 Salt Lake City Boundary



Source: American Community Survey 5-Year Estimates, 2008-2012 and 2013-2017. Analysis by Kem C. Gardner Policy Institute.

## Reference Table R5: Share of Tract Population in City Boundary

Salt Lake City Tracts, Census 2010

Map Code	Census Tract	Census 2010 Full Tract Population	Census 2010 Population in 2017 City Boundary	Share of Census 2010 Population in 2017 City Boundary
C1	1002	1,289	1,289	100.0%
C2	1001	1,529	1,529	100.0%
C3	1007	2,704	2,704	100.0%
C4	1010	2,959	2,959	100.0%
C5	1008	2,491	2,491	100.0%
C6	1011.02	3,422	3,422	100.0%
C7	1011.01	1,969	1,969	100.0%
C8	1012	3,877	3,877	100.0%
C9	1025	3,460	3,460	100.0%
C10	1140	1,501	1,501	100.0%
C11	1021	1,457	1,457	100.0%
C12	1019	2,497	2,497	100.0%
C13	1017	3,534	3,534	100.0%
C14	1015	3,214	3,214	100.0%
C15	1023	2,760	2,760	100.0%
C16	1020	2,620	2,620	100.0%
C17	1018	3,086	3,086	100.0%
C18	1016	3,628	3,628	100.0%
C19	1029	4,500	4,500	100.0%
C20	1030	2,954	2,954	100.0%
C21	1035	4,045	4,045	100.0%
C22	1031	4,163	4,163	100.0%
C23	1034	4,080	4,080	100.0%
C24	1032	4,536	4,536	100.0%
C25	1033	4,267	4,267	100.0%
E1†	1101.03	3,620	19	0.5%
E2	1148	3,550	3,550	100.0%
E3	1014	4,816	4,816	100.0%
E4	1036	2,670	2,670	100.0%
E5	1041	2,968	2,968	100.0%

Map Code	Census Tract	Census 2010 Full Tract Population	Census 2010 Population in 2017 City Boundary	Share of Census 2010 Population in 2017 City Boundary
E6	1042	6,367	6,367	100.0%
E7	1037	2,581	2,581	100.0%
E8	1040	3,267	3,267	100.0%
E9	1038	2,382	2,382	100.0%
E10	1039	3,786	3,786	100.0%
E11	1043	2,821	2,821	100.0%
E12†	1114	6,555	69	1.1%
E13	1049	3,147	3,079	97.8%
E14	1141	2,389	2,389	100.0%
E15	1047	4,774	4,774	100.0%
E16	1044	2,010	2,010	100.0%
E17	1048	5,022	4,869	97.0%
E18†	1103	5,477	212	3.9%
E19†	1102	5,077	1	0.0%
E20†	1118.02	2,408	530	22.0%
W1†	1139.06	3,969	0	0.0%
W2	9800	0	0	—
W3	1147	4,714	4,646	98.6%
W4	1003.07	5,223	5,223	100.0%
W5	1003.08	4,222	4,222	100.0%
W6	1005	6,379	6,379	100.0%
W7	1003.06	5,062	5,062	100.0%
W8	1006	6,556	6,556	100.0%
W9	1027.02	3,835	3,835	100.0%
W10	1026	4,420	4,420	100.0%
W11	1027.01	5,099	5,099	100.0%
W12	1028.01	6,106	6,106	100.0%
W13	1028.02	5,063	5,063	100.0%
W14†	1145	6,037	98	1.6%

† Census Tracts E1, E12, E18, E19, E20, W1, and W14 all have some or most of the tract population living outside of Salt Lake City. E1 and W1 are included in the table data only.

Source: U.S. Census Bureau, Kem C. Gardner Policy Institute

## Endnotes

- 1 The Census 2010 value is the Salt Lake City population adjusted based on the 2018 city boundary, which changed since 2010. Our estimate of the Census 2010 population for the new boundary area is 186,411. The population with the Census 2010 city boundary was 186,440 (29 higher in population).
- 2 The Census 2010 value is the Salt Lake City household count adjusted based on the 2018 city boundary, which changed since 2010. Our estimate of the Census 2010 households for the new boundary area is 74,499. The household count with the Census 2010 city boundary was 74,513 (14 higher).
- 3 Renter and owner-occupied housing unit counts are provided in Census 2010 data. In subcounty research, renter and owner categories do not necessarily represent actual owned or rented status for homes built after the 2010 Census. All new structures with at least 12 housing units are classified as renter-occupied for purposes of the research.
- 4 [www.constructionmonitor.com](http://www.constructionmonitor.com)
- 5 Report available at <https://gardner.utah.edu/demographics/salt-lake-and-utah-county-subcounty-estimates-2010-2018/>.
- 6 <https://www.sustainablecommunities.gov/indicators/using-american-community-survey-data>
- 7 U.S. Census Bureau, Understanding and Using American Community Survey Data: What All Data Users Need to Know, U.S. Government Printing Office, Washington, DC, 2018. Refer to Chapters 7 and 8.
- 8 U.S. Census Bureau, Understanding and Using American Community Survey Data, Chapter 7.
- 9 American Community Survey 5-Year data are also available at the block group level of geography, which are the sub-geographies of census tracts. As block group data are less reliable than tract data due to decreased sample sizes, we have selected to display tract data. Tract data should also be interpreted with caution.
- 10 With rare exception. Some geographic changes to Salt Lake City tracts are visible when comparing Census 2010 tracts to 2015 or later vintages of geography provided by the Census Bureau. Most changes are small, cosmetic, and do not impact populated areas. The only exception in Salt Lake City is a change in the boundary of Tract E1 (1101.03), which moved the 19 Salt Lake City residents of that tract into neighboring Tract E6 (1042), based on a geographic comparison of 2010 census blocks and the 2015 vintage of tract geographies.
- 11 While the 2010 Census provided an alternative tract geography that shows tract portions within the city only, American Community Survey data is not published for this geography. For the Subcounty Population and Household Estimates section, tract-in-city areas were made by aggregating Census 2010 block geographies to best fit the 2018 city boundary.
- 12 Tract W1 (1139.06) is at the westernmost edge of Salt Lake City and has no population residing within the 2015 city boundary. Most residents live within the boundaries of Magna. Tract E1 (1101.03) is at the eastern edge of the city and also has no residents in the Salt Lake City 2015 boundary. Most residents live in Emigration Canyon and Millcreek. Though not shown in maps, data for these tracts is shared in each data table, where their tract codes are listed as W1 and E1, respectively.



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## New population estimates for Salt Lake City tracts, community councils, and city council districts

This document presents 2018 population estimates for census tracts, community councils, and city council districts in Salt Lake City.

Every ten years the census enumeration generates detailed data that richly describe the demographic and housing characteristics of Salt Lake City neighborhoods, providing a solid resource for understanding the city. However, annual neighborhood level estimates are not freely available in the years following the enumeration, making it challenging to capture the evolution of the city over time. Salt Lake City has undergone important developments in the nine years since the 2010 Census. The estimates presented here help fill that void and provide information for useful boundary areas.

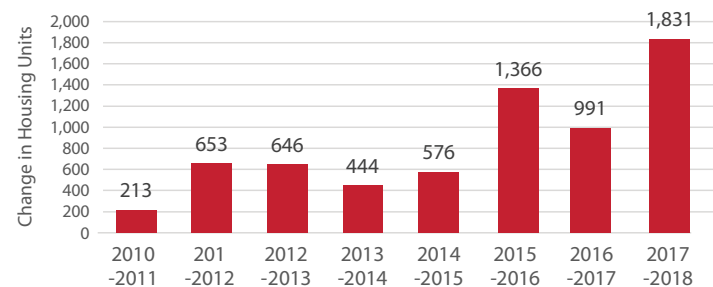
We have produced estimates of annual population, households, housing units, and group quarters for 59 census tracts (or tract parts), 24 community council or neighborhood areas, and the 7 city council districts of Salt Lake City. City totals are also reported. Estimates reference July 1 of each year, 2010 to 2018. The estimates were produced using the housing unit method, which uses building permit data to estimate the amount of new housing unit construction, and then infers population changes from the housing unit growth. This is a summary document of estimation results; the full dataset is available upon request. The dataset is consistent with our 2010-2018 Subcounty Estimates for Salt Lake County released in March 2019.<sup>1</sup>

### Salt Lake City's Housing Unit Growth is the Highest of the Decade

Our estimates show that Salt Lake City gained 1,981 residents from 2017 to 2018, for a 2018 total population of 198,261. This was the third-highest growth year since the 2010 Census (following the 2016-2017 and 2015-2016 years). The rate of population growth was 1.0 percent, also trailing the previous two years of growth, which were the city's fastest (each growing 1.1 percent). Annual population and housing estimates and changes are in Tables 4 and 5.

Though the past year did not show Salt Lake City's highest population growth, it showed the largest amount of new hous-

**Figure 1: Annual Housing Unit Growth, Salt Lake City 2010-2018**



Source: Kem C. Gardner Policy Institute, David Eccles School of Business, University of Utah

ing units by far, with 1,831 new units built. Figure 1 graphs annual housing unit growth. Of 1,804 new households, 1,726 were renter-occupied households, reflecting the dominance of rental construction in the city. Rental unit construction has been particularly high in Salt Lake City since 2015. The group quarters population (those living in group arrangements rather than typical household arrangements, including at colleges, shelters, etc.) is estimated to have declined in the past year by 99 people.

### Capitol Hill, Downtown, Ball Park Gain the Most Population from 2017 to 2018

Capitol Hill had the largest population increase from 2017 to 2018, almost entirely thanks to the continued construction and move-ins to the 4<sup>th</sup> West Apartments across the street from West High School. The area gained 609 new residents. Second was Downtown, which gained 427 residents from the Downtown 360 Apartments and 600 Lofts.<sup>2</sup> The Ball Park neighborhood followed, adding 297 people. Unlike Capitol Hill and Downtown, Ball Park did not grow from one or two very large complexes, but from an assortment of smaller apartments and townhomes, among them the Greenprint Apartments, Tenfifteen Apartments, 965 Central, and Central Ninth.

After Capitol Hill, Downtown, and Ball Park, there were also large increases in Sugar House, Fairpark, and Poplar Grove in the past year. Major additions in these areas were Legacy Village

(senior living) and the smaller apartment Moda Highland Park in Sugar House, Project Open in Fairpark, and the Bodhi Apartments in Poplar Grove. See Table 1 for 2017-2018 population changes in all community councils.

We estimate that several community councils declined in population from 2017 to 2018, with the largest declines in the Greater Avenues neighborhood (-126 people), Glendale (-94 people), and Rose Park (-92 people). These three areas also declined the most since the 2010 Census. The largest change since then was a decline of 201 people in the Greater Avenues (-1.3 percent; See Table 7).

Since the 2010 Census, the highest population growth has been in Central City, Sugar House, Downtown, Capitol Hill, and the University of Utah areas. This growth is mapped in Figure 3. Downtown's rate of growth has been the fastest by far, at 60 percent, followed by the University of Utah, Ball Park, and Central City (Table 7).

### City Council Districts 4 & 3 have the Highest Population Growth from 2017 to 2018

By city council district, Council District 4 had the largest and fastest growth from 2017 to 2018, adding 868 people (2.8 percent). Council District 3 was second with growth of 737 (2.6 percent), followed by Council District 7, which grew by 288 people (1.0 percent). Table 2 shares city council population changes in the past year. Growth in these districts came almost entirely from renter unit construction. District 7 grew, but the growth was moderated by a drop in on-campus population for Westminster College, which reported a decline of 154 people in the past year. Districts 2 and 5 grew more moderately, and Districts 1 and 6 experienced slight population declines.

Council district population changes since 2010 are shown in Figures 2 and Table 6.

### Census Tract Population Changes

Population changes at the Census tract level are available in Table 3 for 2017 to 2018, and in Figure 2 and Table 6 for changes since the 2010 Census.

**Table 1: Population Change in Salt Lake City Community Councils, July 1, 2017 – July 1, 2018**

Rank	Community Council	Population Levels and Change			
		July 1, 2017 Pop.	July 1, 2018 Pop.	Change	Change (%)
1	Capitol Hill	8,418	9,027	609	7.2%
2	Downtown	4,944	5,371	427	8.6%
3	Ball Park	5,833	6,130	297	5.1%
4	Sugar House	33,025	33,275	250	0.8%
5	Fairpark	7,796	8,027	231	3.0%
6	Poplar Grove	13,595	13,824	229	1.7%
7	Central City	11,889	12,091	202	1.7%
8	Jordan Meadows	6,913	7,069	156	2.3%
9	East Central	12,795	12,941	146	1.1%
10	University of Utah	5,909	5,997	88	1.5%
11	Sunnyside East	573	571	-2	-0.3%
12	E. Central / E.Liberty Park	690	684	-6	-0.9%
13	Foothill / Sunnyside	1,500	1,492	-8	-0.5%
14	Bonneville Hills	2,332	2,315	-17	-0.7%
15	Central City / Liberty-Wells	3,065	3,044	-21	-0.7%
16	Wasatch Hollow	3,501	3,479	-22	-0.6%
17	Yalecrest	4,134	4,101	-33	-0.8%
18	Liberty-Wells	8,643	8,602	-41	-0.5%
19	East Bench	6,099	6,052	-47	-0.8%
20	East Liberty Park	8,079	8,008	-71	-0.9%
21	Westpointe	8,789	8,714	-75	-0.9%
22	Rose Park	10,795	10,703	-92	-0.9%
23	Glendale	11,175	11,081	-94	-0.8%
24	Greater Avenues	15,789	15,663	-126	-0.8%
Salt Lake City		196,280	198,261	1,981	1.0%

Note: Values may not add to city total due to rounding.

Source: Kem C. Gardner Policy Institute, David Eccles School of Business, University of Utah

**Table 2: Population Change in Salt Lake City Council Districts, July 1, 2017 – July 1, 2018**

Rank	City Council District	Population Levels and Change			
		July 1, 2017 Pop.	July 1, 2018 Pop.	Change	Change (%)
1	Council District 4	30,618	31,486	868	2.8%
2	Council District 3	27,910	28,647	737	2.6%
3	Council District 7	27,998	28,286	288	1.0%
4	Council District 2	27,219	27,333	114	0.4%
5	Council District 5	26,843	26,893	50	0.2%
6	Council District 1	27,720	27,711	-9	0.0%
7	Council District 6	27,973	27,904	-69	-0.2%
Salt Lake City		196,280	198,261	1,981	1.0%

Note: Due to rounding, values may not add to city total.

Source: Kem C. Gardner Policy Institute, David Eccles School of Business, University of Utah

**Table 3: Population Change in Salt Lake City Tracts, July 1, 2017 – July 1, 2018**

Map Code	Census Tract	July 1, 2017 Est.	July 1, 2018 Est.	Absolute Change	Percent Change
C1	1002	1,315	1,308	-7	-0.5%
C2	1001	2,671	3,565	894	33.5%
C3	1007	2,687	2,686	-1	0.0%
C4	1010	2,939	2,916	-23	-0.8%
C5	1008	2,672	2,673	1	0.0%
C6	1011.02	3,393	3,365	-28	-0.8%
C7	1011.01	1,955	1,938	-17	-0.9%
C8	1012	3,851	3,822	-29	-0.8%
C9	1025	4,744	4,819	75	1.6%
C10	1140	2,314	2,865	551	23.8%
C11	1021	2,393	2,312	-81	-3.4%
C12	1019	3,132	3,329	197	6.3%
C13	1017	3,509	3,480	-29	-0.8%
C14	1015	3,188	3,162	-26	-0.8%
C15	1023	2,954	2,929	-25	-0.8%
C16	1020	2,998	2,999	1	0.0%
C17	1018	3,189	3,411	222	7.0%
C18	1016	3,598	3,570	-28	-0.8%
C19	1029	5,444	5,641	197	3.6%
C20	1030	3,065	3,044	-21	-0.7%
C21	1035	4,028	3,993	-35	-0.9%
C22	1031	4,139	4,114	-25	-0.6%
C23	1034	4,051	4,014	-37	-0.9%
C24	1032	4,504	4,488	-16	-0.4%
C25	1033	4,654	4,468	-186	-4.0%
E1†	1101.03	19	19	0	0.0%
E2	1148	3,565	3,537	-28	-0.8%
E3	1014	5,998	6,086	88	1.5%
E4	1036	2,663	2,643	-20	-0.8%
E5	1041	2,971	2,950	-21	-0.7%

Map Code	Census Tract	July 1, 2017 Est.	July 1, 2018 Est.	Absolute Change	Percent Change
E6	1042	6,654	6,604	-50	-0.8%
E7	1037	2,578	2,561	-17	-0.7%
E8	1040	3,255	3,233	-22	-0.7%
E9	1038	2,440	2,421	-19	-0.8%
E10	1039	3,764	3,737	-27	-0.7%
E11	1043	2,799	2,775	-24	-0.9%
E12†	1114	68	68	0	0.0%
E13	1049	3,076	3,050	-26	-0.8%
E14	1141	3,397	3,932	535	15.7%
E15	1047	4,742	4,702	-40	-0.8%
E16	1044	2,020	2,003	-17	-0.8%
E17	1048	4,870	4,934	64	1.3%
E18†	1103	210	208	-2	-1.0%
E19†	1102	1	1	0	0.0%
E20†	1118.02	983	974	-9	-0.9%
W1†	1139.06	0	0	0	0
W2	9800	0	0	0	0
W3	1147	4,613	4,573	-40	-0.9%
W4	1003.07	5,183	5,138	-45	-0.9%
W5	1003.08	4,186	4,150	-36	-0.9%
W6	1005	6,325	6,271	-54	-0.9%
W7	1003.06	5,448	5,618	170	3.1%
W8	1006	6,521	6,477	-44	-0.7%
W9	1027.02	3,842	3,809	-33	-0.9%
W10	1026	4,443	4,749	306	6.9%
W11	1027.01	5,066	5,022	-44	-0.9%
W12	1028.01	6,061	6,009	-52	-0.9%
W13	1028.02	5,021	4,979	-42	-0.8%
W14†	1145	113	112	-1	-0.9%

† Data for Census Tracts E1, E12, E18, E19, E20, W1, and W14 represent estimates for the tract area within the city boundary only. The full geography of these tracts extends beyond the city boundary; these data do not include residents outside the city boundary.

Note: Map codes shown in maps and tables were created by the Kem C. Gardner Policy Institute as an abbreviated method of referring to tracts. The letters W, C, and E in tract codes roughly correspond to west, central, and east areas of the city. A city reference map is shown in Figure 4.

Sources: Kem C. Gardner Policy Institute, David Eccles School of Business, University of Utah; U.S. Census Bureau, 2010 Census



## Data and Methodology

These community estimates were produced using the housing unit method, which is a comprehensive method for estimating postcensal population for a specific geographic area. The Kem C. Gardner Policy Institute employs this method for most estimates at geographies smaller than the county level, including cities and census tracts. The method begins with housing and population data from the 2010 Census, at the census block level. Geocoded building permit data are used to estimate the annual changes in housing units. Once housing unit changes are established, tract level owner-occupied and renter-occupied average persons per household values from Census 2010 are used to estimate the population in the new housing units. Group quarters populations are applied separately each year.

The building permit data were obtained from Construction Monitor, a Utah-based, proprietary source of permit data across the nation. The data were geocoded (mapped to their correct locations) using several methods. In the interest of the highest quality data, the Kem C. Gardner Policy Institute performs further review to identify permits not covered in Construction Monitor data, particularly permits for large multifamily structures. The Wasatch Front Regional Council has also contributed to this research and to determining correct locations for permits. Aerial imagery, real estate information, assessor's data, and city-provided data were used as resources during data review. Because a large number of apartment permits were issued in Salt Lake City in 2016, we paid careful attention to the actual construction and occupancy timelines of these complexes, often using certificates of occupancy from Salt Lake City as a resource. Our findings pertaining to individual apartment complexes were all integrated into the permit data and are reflected in the results shared in this report.

Note that the tenancy (owner or renter-occupied status) of new construction since 2010 is not available with building permit data. Rather, we infer owner and renter classification by using the number of housing units given for the permit. Structures of 1-11 units are classified as owner-occupied, while structures of 12 units or more are classified as renter-occupied.

In these estimates, group quarters populations are from Census 2010 counts for all facilities across the city. Subsequent annual changes to the group quarters population are implemented for major facilities, such as the University of Utah, and other facilities for which we have annual data. We have included annual changes for Westminster College and the YWCA, each of which expanded with new construction following the Census. We also added populations for Neumont University's student housing, which moved to Main Street in 2013, and the Valor House on the Veteran's Affairs campus, which opened in 2013. We have not included annual changes for The Road Home, but have included the Census 2010 counts for this facility and the homeless population counted at Pioneer Park.

These estimates are controlled to the annual Salt Lake County population estimates produced by the Utah Population Committee (UPC). The controlling step adjusts community results so they properly fit (control to) the UPC county total if all tracts or all cities and unincorporated areas in the county are summed. The 2018 UPC county-level estimate for Salt Lake County required downward controlling of the population estimates across Salt Lake County (those estimates made with the housing unit method alone), which explains the slight population declines estimated in several areas of Salt Lake City. Housing unit construction and its associated population growth did not offset the population declines introduced by controlling in these areas. Controlling does not affect housing unit counts as estimated by building permits. Due to the controlling process, several areas of the city have a decline in population despite having an increase in housing units. A more complete methodology and further information about controlling can be found in our report "Salt Lake and Utah County Subcounty Estimates, 2010-2018."<sup>3</sup>

## Salt Lake City Housing and Population Changes

**Table 4. Salt Lake City Estimates for Selected Variables**

Variables	April 1, 2010	July 1, 2011	July 1, 2012	July 1, 2013	July 1, 2014	July 1, 2015	July 1, 2016	July 1, 2017	July 1, 2018
Total Population	186,411	188,490	190,120	191,404	191,458	192,034	194,148	196,280	198,261
Household Pop.	181,616	183,162	184,647	185,390	185,517	185,980	188,196	189,745	191,825
Group Quarters Pop.	4,795	5,328	5,473	6,014	5,941	6,054	5,952	6,535	6,436
Total Housing Units	80,711	81,280	81,933	82,579	83,023	83,599	84,965	85,956	87,787
Occupied Units	74,499	75,058	75,695	76,327	76,758	77,334	78,677	79,659	81,463
Owner-Occupied	36,058	36,114	36,150	36,209	36,244	36,270	36,320	36,354	36,432
Renter-Occupied	38,441	38,944	39,545	40,117	40,514	41,064	42,358	43,306	45,032
Vacant Units	6,212	6,222	6,238	6,252	6,265	6,265	6,288	6,297	6,324
Avg. Household Size (PPH)	2.44	2.44	2.44	2.43	2.42	2.40	2.39	2.38	2.35
Owner	2.66	2.67	2.67	2.67	2.66	2.65	2.64	2.63	2.61
Renter	2.23	2.23	2.23	2.21	2.20	2.19	2.18	2.17	2.15

Notes: Occupied units represent households; these values can be used as estimates of household counts. Due to rounding, occupied and vacant units may not add to total housing units, and owner-occupied and renter-occupied units may not add to occupied units. In the housing unit method, the PPH values used to imply population match Census 2010 values by tract. Changes to PPH can occur over time due to locations of new construction and the controlling of population estimates.

Sources: Kem C. Gardner Policy Institute, David Eccles School of Business, University of Utah; U.S. Census Bureau, 2010 Census

**Table 5. Salt Lake City Estimates for Selected Variables, Annual Changes**

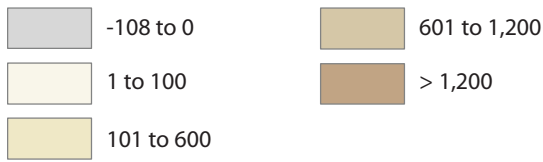
Annual Changes		2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	2015-2016	2016-2017	2017-2018	Census 2010-2018
Change	Total Population	1,795	1,630	1,284	54	576	2,114	2,132	1,981	11,850
	Household Pop.	1,262	1,485	743	127	463	2,216	1,549	2,080	10,209
	Group Quarters Pop.	533	145	541	-73	113	-102	583	-99	1,641
	Housing Units	213	653	646	444	576	1,366	991	1,831	7,076
	Occupied Units	213	637	632	431	576	1,343	982	1,804	6,964
	Owner-Occupied	45	36	59	35	26	50	34	78	374
	Renter-Occupied	168	601	572	397	550	1,294	948	1,726	6,591
	Vacant Units	0	16	14	13	0	23	9	27	112
Percent Change	Total Population	1.0%	0.9%	0.7%	0.0%	0.3%	1.1%	1.1%	1.0%	6.4%
	Household Pop.	0.7%	0.8%	0.4%	0.1%	0.2%	1.2%	0.8%	1.1%	5.6%
	Group Quarters Pop.	11.1%	2.7%	9.9%	-1.2%	1.9%	-1.7%	9.8%	-1.5%	34.2%
	Housing Units	0.3%	0.8%	0.8%	0.5%	0.7%	1.6%	1.2%	2.1%	8.8%
	Occupied Units	0.3%	0.8%	0.8%	0.6%	0.8%	1.7%	1.2%	2.3%	9.3%
	Owner-Occupied	0.1%	0.1%	0.2%	0.1%	0.1%	0.1%	0.1%	0.2%	1.0%
	Renter-Occupied	0.4%	1.5%	1.4%	1.0%	1.4%	3.2%	2.2%	4.0%	17.1%
	Vacant Units	0.0%	0.3%	0.2%	0.2%	0.0%	0.4%	0.1%	0.4%	1.8%


Note: All annual changes are from July to July of the years shown.

Source: Kem C. Gardner Policy Institute, David Eccles School of Business, University of Utah

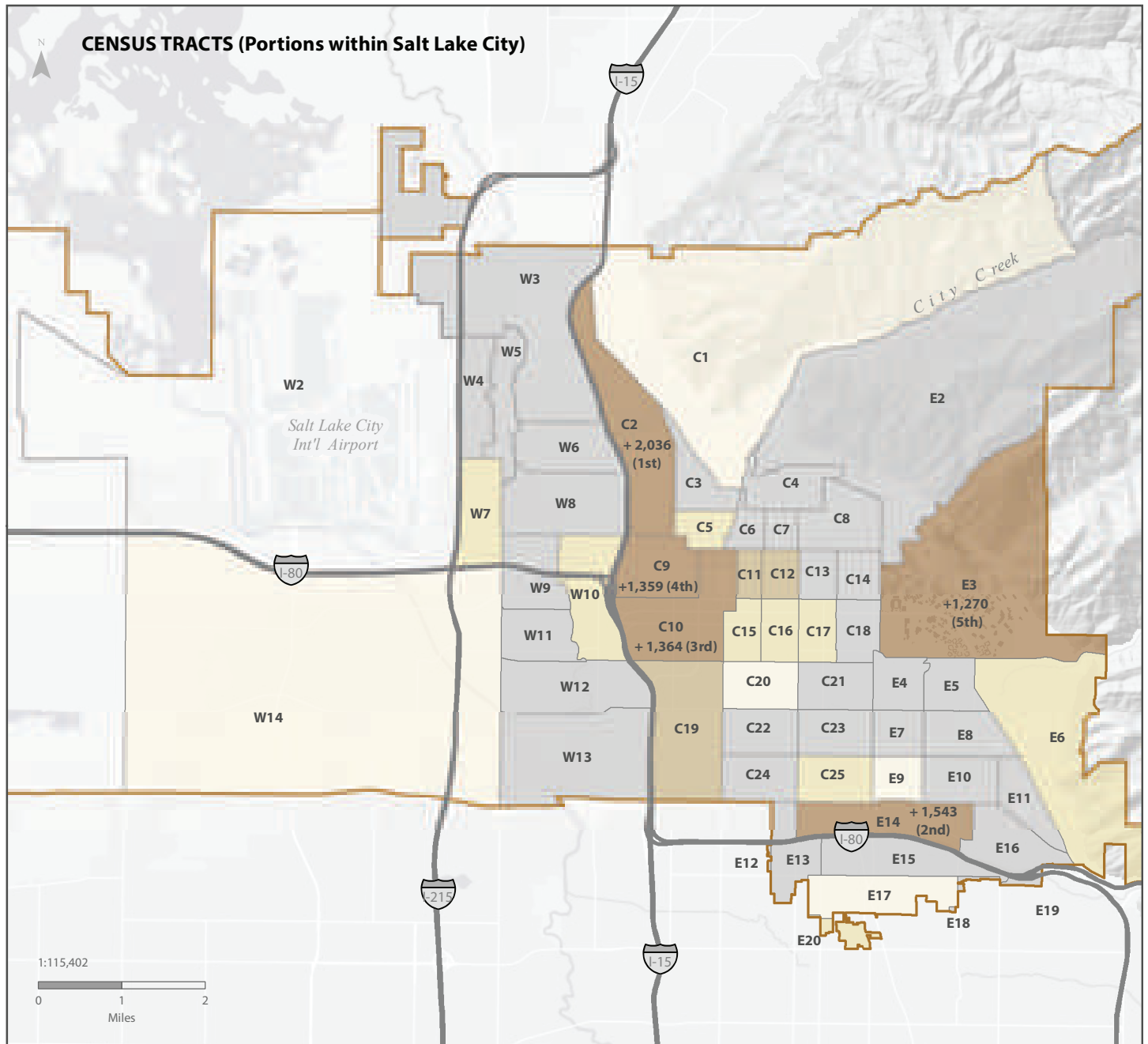
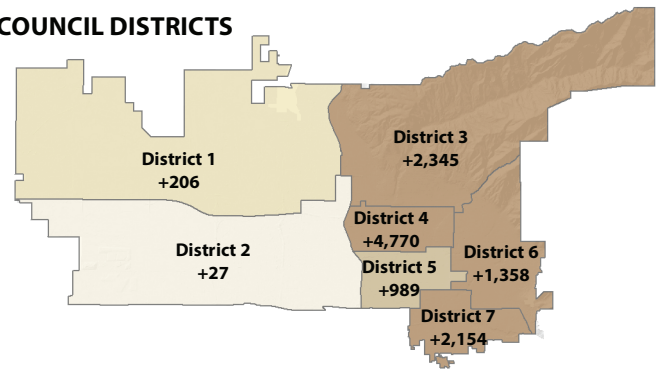
**Figure 2: Population Change in Salt Lake City Census Tracts and City Council Districts, Census 2010-2018**

**Change**



 Salt Lake City Boundary

**CITY COUNCIL DISTRICTS**



Credits for World Light Gray Base Map: Esri, HERE, DeLorme, MapmyIndia ©

Note: Absolute population changes are labeled for the five highest growth tracts. This map corresponds with Table 6

Sources: Kem C. Gardner Policy Institute, David Eccles School of Business, University of Utah; U.S. Census Bureau, 2010 Census

**Table 6: Population Change in Salt Lake City Census Tracts and City Council Districts, Census 2010-2018**

	Census 2010	2018 Est.	Absolute Change	Percent Change
Salt Lake City	186,411	198,261	11,850	6.4%
City Council 1	27,505	27,711	206	0.7%
City Council 2	27,306	27,333	27	0.1%
City Council 3	26,302	28,647	2,345	8.9%

	Census 2010	2018 Est.	Absolute Change	Percent Change
City Council 4	26,716	31,486	4,770	17.9%
City Council 5	25,904	26,893	989	3.8%
City Council 6	26,546	27,904	1,358	5.1%
City Council 7	26,132	28,286	2,154	8.2%

Sources: Kem C. Gardner Policy Institute, David Eccles School of Business, University of Utah; U.S. Census Bureau, 2010 Census

Map Code	Census Tract	Census 2010	July 1, 2018 Est.	Absolute Change	Percent Change
C1	1002	1,289	1,308	19	1.5%
C2	1001	1,529	3,565	2,036	133.2%
C3	1007	2,704	2,686	-18	-0.7%
C4	1010	2,959	2,916	-43	-1.5%
C5	1008	2,491	2,673	182	7.3%
C6	1011.02	3,422	3,365	-57	-1.7%
C7	1011.01	1,969	1,938	-31	-1.6%
C8	1012	3,877	3,822	-55	-1.4%
C9	1025	3,460	4,819	1,359	39.3%
C10	1140	1,501	2,865	1,364	90.9%
C11	1021	1,457	2,312	855	58.7%
C12	1019	2,497	3,329	832	33.3%
C13	1017	3,534	3,480	-54	-1.5%
C14	1015	3,214	3,162	-52	-1.6%
C15	1023	2,760	2,929	169	6.1%
C16	1020	2,620	2,999	379	14.5%
C17	1018	3,086	3,411	325	10.5%
C18	1016	3,628	3,570	-58	-1.6%
C19	1029	4,500	5,641	1,141	25.4%
C20	1030	2,954	3,044	90	3.0%
C21	1035	4,045	3,993	-52	-1.3%
C22	1031	4,163	4,114	-49	-1.2%
C23	1034	4,080	4,014	-66	-1.6%
C24	1032	4,536	4,488	-48	-1.1%
C25	1033	4,267	4,468	201	4.7%
E1†	1101.03	19	19	0	0.0%
E2	1148	3,550	3,537	-13	-0.4%
E3	1014	4,816	6,086	1,270	26.4%
E4	1036	2,670	2,643	-27	-1.0%
E5	1041	2,968	2,950	-18	-0.6%

Map Code	Census Tract	Census 2010	July 1, 2018 Est.	Absolute Change	Percent Change
E6	1042	6,367	6,604	237	3.7%
E7	1037	2,581	2,561	-20	-0.8%
E8	1040	3,267	3,233	-34	-1.0%
E9	1038	2,382	2,421	39	1.6%
E10	1039	3,786	3,737	-49	-1.3%
E11	1043	2,821	2,775	-46	-1.6%
E12†	1114	69	68	-1	-1.4%
E13	1049	3,079	3,050	-29	-0.9%
E14	1141	2,389	3,932	1,543	64.6%
E15	1047	4,774	4,702	-72	-1.5%
E16	1044	2,010	2,003	-7	-0.3%
E17	1048	4,869	4,934	65	1.3%
E18†	1103	212	208	-4	-1.9%
E19†	1102	1	1	0	0.0%
E20†	1118.02	530	974	444	83.8%
W1†	1139.06	0	0	0	0.0%
W2	9800	0	0	0	0.0%
W3	1147	4,646	4,573	-73	-1.6%
W4	1003.07	5,223	5,138	-85	-1.6%
W5	1003.08	4,222	4,150	-72	-1.7%
W6	1005	6,379	6,271	-108	-1.7%
W7	1003.06	5,062	5,618	556	11.0%
W8	1006	6,556	6,477	-79	-1.2%
W9	1027.02	3,835	3,809	-26	-0.7%
W10	1026	4,420	4,749	329	7.4%
W11	1027.01	5,099	5,022	-77	-1.5%
W12	1028.01	6,106	6,009	-97	-1.6%
W13	1028.02	5,063	4,979	-84	-1.7%
W14†	1145	98	112	14	14.3%

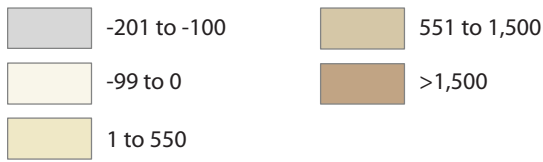
† Map and table data for Census Tracts E1, E12, E18, E19, E20, W1, and W14 represent estimates for the tract area within the city boundary only. The adjusted tract area is shown on the map. The full geography of these tracts extends beyond the city boundary and is not mapped here. E1 and W1 are included in table data only.


Notes: This table corresponds to Figure 2. Values may not add to city total due to rounding. Map codes shown in maps and tables were created by the Kem C. Gardner Policy Institute as an abbreviated method of referring to tracts. The letters W, C, and E in tract codes roughly correspond to west, central, and east areas of the city. A city reference map is shown in Figure 4.

Sources: Kem C. Gardner Policy Institute, David Eccles School of Business, University of Utah; U.S. Census Bureau, 2010 Census

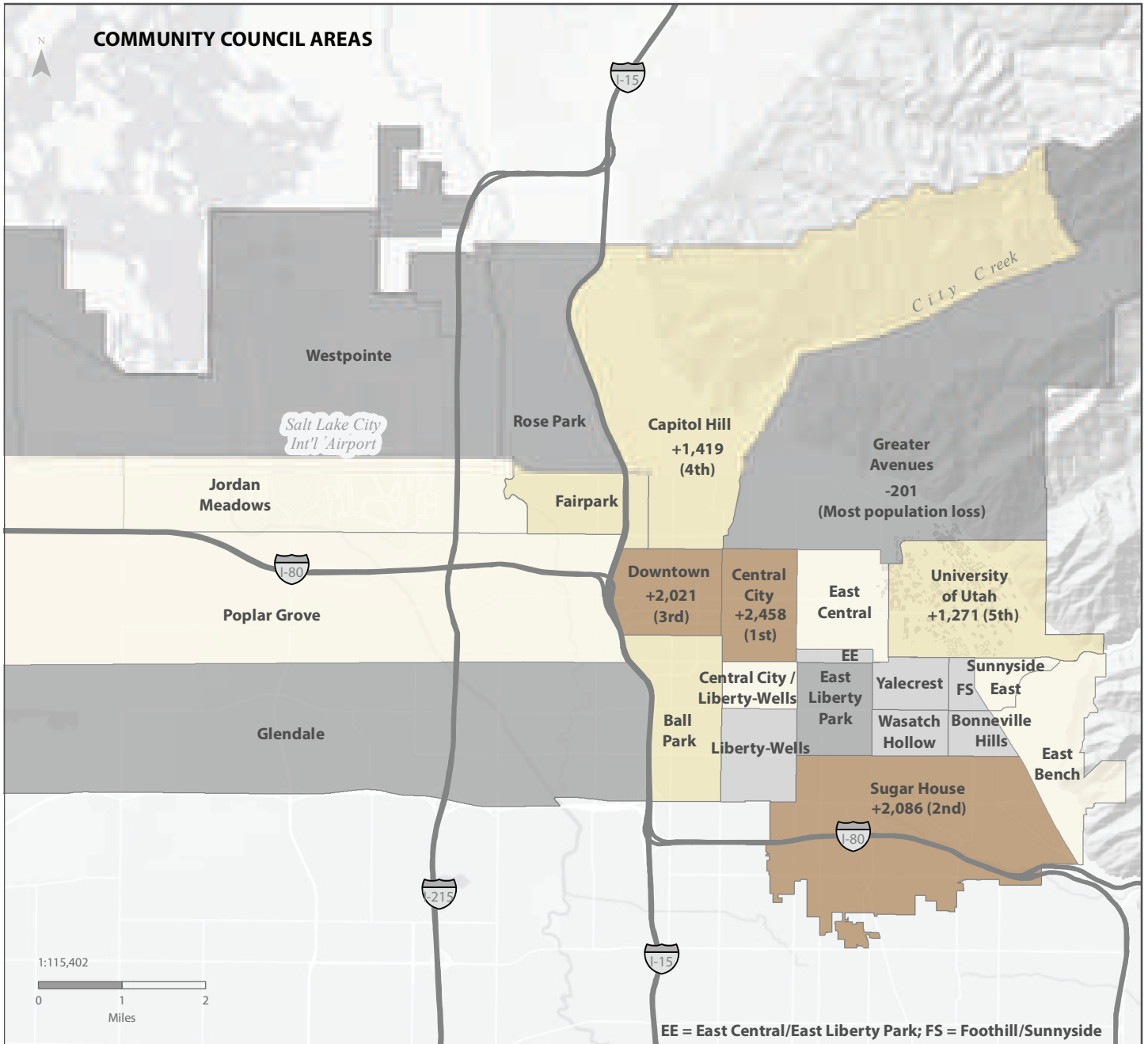
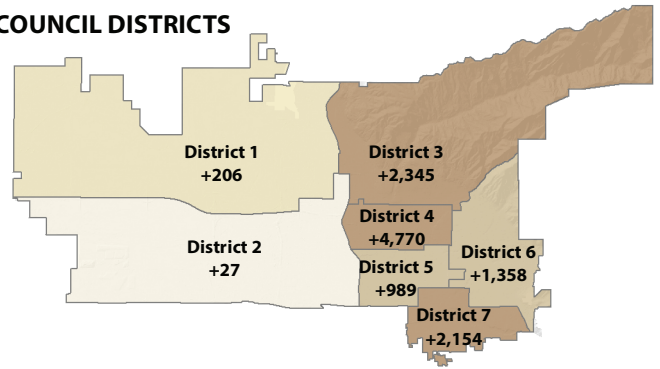
**Figure 3: Population Change in Salt Lake City Community Council and City Council Districts, Census 2010-2018**

**Change**



 Salt Lake City Boundary

**CITY COUNCIL DISTRICTS**



Credits for World Light Gray Base Map: Esri, HERE, DeLorme, MapmyIndia ©

Note: Absolute population changes are labeled for the five highest growth areas and the greatest population loss area. This map corresponds with Tables 6 (city council districts) and 7 (community councils).

Sources: Kem C. Gardner Policy Institute, David Eccles School of Business, University of Utah; U.S. Census Bureau, 2010 Census

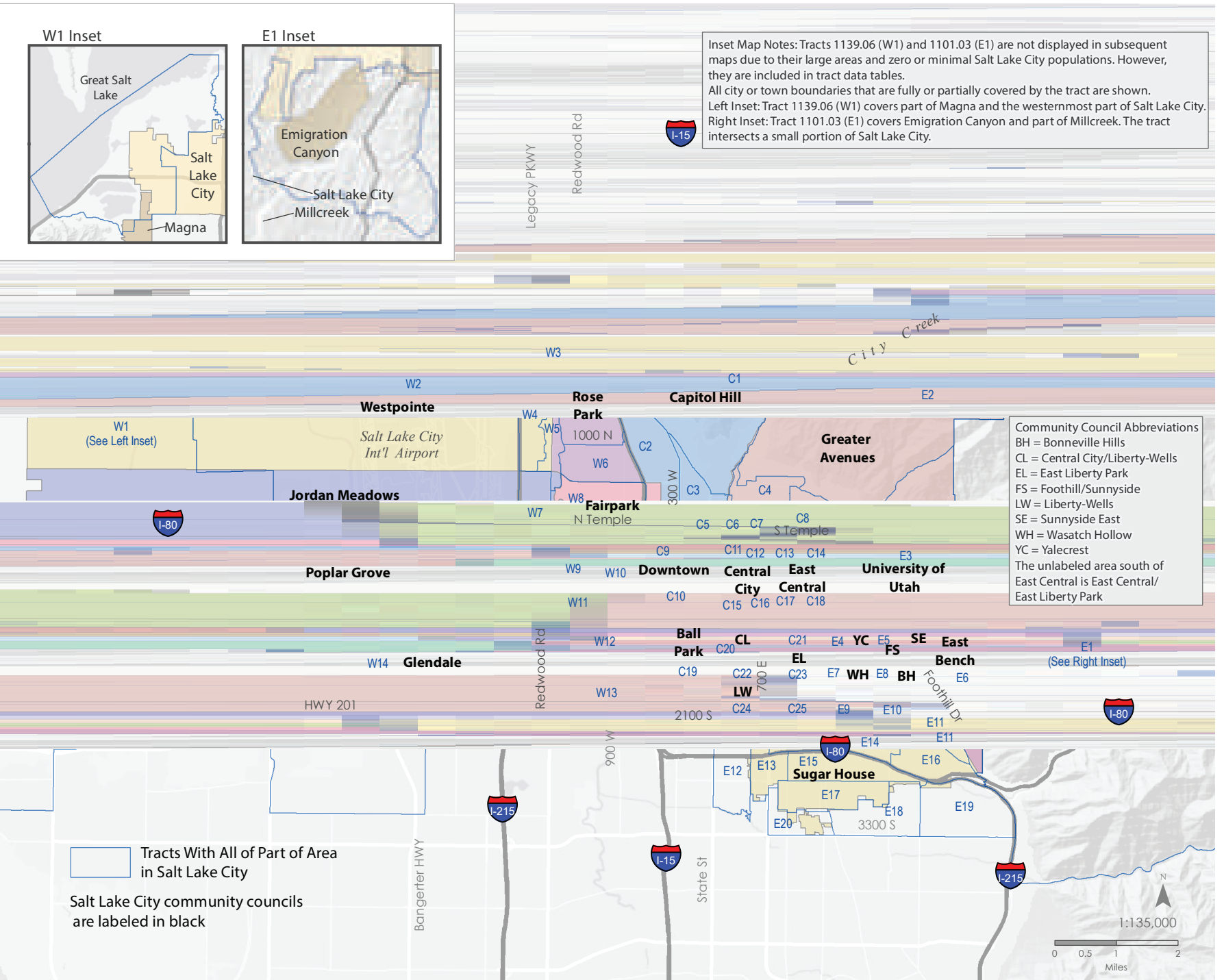
**Table 7: Population Change in SLC Community Councils, Census 2010-2018**

Rank	Community Council	Census 2010 Pop.	July 1, 2018 Pop.	Change	Change (%)
1	Central City	9,633	12,091	2,458	25.5%
2	Sugar House	31,189	33,275	2,086	6.7%
3	Downtown	3,350	5,371	2,021	60.3%
4	Capitol Hill	7,608	9,027	1,419	18.7%
5	University of Utah	4,726	5,997	1,271	26.9%
6	Ball Park	4,862	6,130	1,268	26.1%
7	Fairpark	6,937	8,027	1,090	15.7%
8	Jordan Meadows	6,539	7,069	530	8.1%
9	East Bench	5,820	6,052	232	4.0%
10	Poplar Grove	13,596	13,824	228	1.7%
11	East Central	12,771	12,941	170	1.3%
12	Central City / Liberty-Wells	2,954	3,044	90	3.0%
13	Sunnyside East	566	571	5	0.9%
14	Foothill / Sunnyside	1,496	1,492	-4	-0.3%
15	E. Central / E.Liberty Park	694	684	-10	-1.4%
16	Wasatch Hollow	3,504	3,479	-25	-0.7%
17	Bonneville Hills	2,344	2,315	-29	-1.2%
18	Yalecrest	4,142	4,101	-41	-1.0%
19	Liberty-Wells	8,699	8,602	-97	-1.1%
20	East Liberty Park	8,125	8,008	-117	-1.4%
21	Westpointe	8,857	8,714	-143	-1.6%
22	Glendale	11,251	11,081	-170	-1.5%
23	Rose Park	10,884	10,703	-181	-1.7%
24	Greater Avenues	15,864	15,663	-201	-1.3%
Salt Lake City		186,411	198,261	11,850	6.4%

Sources: Kem C. Gardner Policy Institute, David Eccles School of Business, University of Utah; U.S. Census Bureau, 2010 Census

Note: This table corresponds with the map in Figure 3. Values may not add to city total due to rounding.

Figure 4: Salt Lake City Census Tracts and Community Council Districts Reference Map



## Endnotes

1. Young, N. B., Harris, E. & Perlich, P. S. (2019). Salt Lake and Utah County Subcounty Estimates: 2010-2018. Salt Lake City, UT: Kem C. Gardner Policy Institute, David Eccles School of Business, University of Utah. Visit <https://gardner.utah.edu/demographics/salt-lake-and-utah-county-subcounty-estimates-2010-2018/>
2. Some large apartment complexes bring population to more than one estimate year. The 4<sup>th</sup> West Apartments were completed in stages. Our research indicated that half of this complex was completed and occupied in time for the July 1, 2017 estimate, with the remaining half for the July 1, 2018 estimate. Similarly, our research indicates Downtown 360 had half of its residents by the July 1, 2017 estimates and half for 2018.
3. Young, N. B., Harris, E. & Perlich, P. S. (2019). Full reference above.



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## Race/Ethnicity in the Wasatch Front Labor Force: an Equal Employment Opportunity Analysis

*Authored by: Emily Harris, Demographer, Kem C. Gardner Policy Institute*

### Overview

Utah's racial and ethnic diversity continues to increase, along with the rest of the nation. Currently, 1 in 5 Utahns identify as racial minorities, increasing 3.5 percentage points from 2016. However, state level analysis can mask county and region-level variation. For example, in the Wasatch Front region, minority identification is closer to 1 in 4 at 23 percent, and Salt Lake County is 29 percent minority.

This information is useful, but how do these trends influence the region's labor force? Does the Wasatch Front labor force look the same as their total population? How are occupations distributed among different races and genders? This report helps answer these questions by identifying under and over representation in varying occupations by race/ethnicity and gender for the Wasatch Front region<sup>1</sup>. We apply the current racial/ethnic and gender makeup to different occupations to gain a better understanding of racial representation across different occupations in the Wasatch Front.

Since 2010, the labor force has gradually become less White and all minority groups but one (American Indian) are increasing as shares of the Wasatch Front labor force.

If we compare the total labor force racial composition to the racial composition within different occupations, we can see that:

- Racial minorities are most underrepresented in the Professionals category,
- Whites are most underrepresented in the Service and Maintenance category,
- Women are especially underrepresented in the Skilled Craft category, and
- Males are significantly underrepresented in the Paraprofessionals category.

These trends, while not surprising, are indicators of social and cultural expectations and outcomes. Each occupation type requires particular sets of skills, levels of education, and investments of monetary and social capital. This report identifies current employment trends that Wasatch Front cities, counties, and businesses can use to inform hiring and employment practices.

### Race/Ethnicity Categories

This report and analysis uses the six race categories and one ethnicity used by the Census Bureau and defined by the Office of Management and Budget (OMB): White, Black or African American, American Indian or Alaska Native, Asian, Native Hawaiian or Pacific Islander, and Two or More Races. Any determination of race is through self-identification.

The term minority in this document refers to those who identified as Hispanic or any race category other than White. When discussing racial groups, this document is referring to people who identify as non-Hispanic, single-race (i.e. White, Asian, Native Hawaiian and Pacific Islander). A person who identifies with multiple race groups is included in the "Two or More" category.

### How is Utah and the Wasatch Front Population Diversifying?

#### *The State of Utah*

Utah's total minority population grew by 3.7 percent from 2016 to 2017, while the White population only grew by 1.4 percent. Since 2010, Asians and Two or More Races were the fastest growing races, showing 38 percent and 37 percent growth respectively, while the White and American Indian racial groups showed the slowest growth at 9.4 percent and 8.7 percent (Table 1).<sup>2</sup> We anticipate these growth patterns to continue for a number of reasons, including current migration trends, differing fertility rates across race/ethnicity, changes in how individuals racially self-identify, and varying age structure differences between races.<sup>3 4 5</sup>

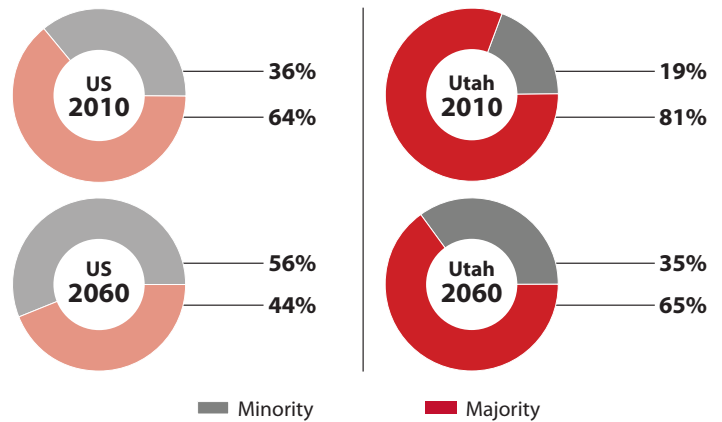
The Kem C. Gardner Policy Institute recently released state-level racial/ethnic projections by age and sex through 2065. The projections show that from 2010 through 2060, Utah will go from 1 in 5 Utahns identifying as racial minorities, to 1 in 3. Utah's 2060 racial majority and minority shares matches the United States' current minority/majority makeup, revealing an approximate 50 year or two generation lag in diversity behind the United States (see Figure 1).<sup>6</sup>

**Table 1: Total Utah Population and Cumulative Change by Race/Ethnicity, 2010-2017\***

	Total Population		Change from Census 2010 to 2017	
	Census 2010	July 1, 2017	Absolute	Percent
<b>Total Population</b>	<b>2,763,885</b>	<b>3,101,833</b>	<b>337,948</b>	<b>12.2%</b>
White	2,226,363	2,434,785	208,422	9.4%
Minority	537,522	667,048	129,526	24.1%
Hispanic	358,340	434,288	75,948	21.2%
Black or African American	26,328	34,090	7,762	29.5%
American Indian or Alaska Native	27,228	29,608	2,380	8.7%
Asian	54,794	75,471	20,677	37.7%
Native Hawaiian or Pacific Islander	24,183	29,885	5,702	23.6%
Two or More Races	46,649	63,706	17,057	36.6%

Source: Kem C. Gardner Policy Institute analysis of Census Bureau 2017 Vintage Estimates

**Figure 1. Share of Minority Population for Utah and the U.S, 2010 and 2060**



Note: Majority includes those identifying as non-Hispanic White Alone, and Minority all others.

Sources: U.S. Census Bureau; Kem C. Gardner Policy Institute Race/Ethnicity Projections

State patterns are important for understanding the parameters that regions and counties operate within, but it is also important to recognize the variation within Utah. Utah’s urban areas tend to be more diverse than the rural counties, with the exception of counties containing tribal areas such as San Juan County. The remainder of this report will focus on the Wasatch Front region.

*The Wasatch Front*

The Wasatch Front region (for the purpose of this analysis includes Davis, Salt Lake, Summit, Tooele, Utah, and Weber counties) is slightly more diverse than the state, with 23 percent identifying as minorities. However, there is much variation within the region.

Salt Lake is the most diverse county in the Wasatch Front, with 29 percent of the population identifying as a minority, while Weber County follows closely at approximately 24 percent minority. Utah, Davis, Summit, and Tooele all hover around 18 to 16 percent minorities, which is lower than the average state share. See Table 2 for the racial shares of each county in the

Wasatch Front region, the region as a whole, and the state.

Salt Lake County’s diverse economy and job opportunities, public transportation, and nationally recognized public university contribute to its diversity. Utah County is much less diverse despite having their own nationally recognized university (Brigham Young University) and rapidly growing employment around the silicon slopes tech corridor. The projected growth in Utah County over the next 50 years has the potential to add not only more people, but also more diversity to the area. Weber County has similar, yet smaller in scale, employment opportunities, public infrastructure, and Weber State University that promotes and supports diverse communities. Davis, Summit, and Tooele counties, while providing local employment, are commuter counties with strong employment ties to Salt Lake, Utah, and Weber counties. Salt Lake has a high concentration of Asians, 4 percent of the county population, compared to other Wasatch Front counties (and 63% of the state’s Asian population)<sup>7</sup> Salt Lake and Weber counties tie for the highest proportion of Hispanics in

**Table 2: Share of 2017 Total Population by Race/Ethnicity, Wasatch Front Counties, Region Total, and State\***

	White	Black or African American	American Indian or Alaska Native	Asian	Native Hawaiian or Other Pacific Islander	Two or More Races	Hispanic	Minority
Davis	83.9%	1.2%	0.4%	1.9%	0.8%	2.2%	9.7%	16.1%
Salt Lake	71.4%	1.6%	0.7%	4.2%	1.6%	2.2%	18.3%	28.6%
Summit	84.8%	0.8%	0.3%	1.6%	0.1%	1.3%	11.2%	15.2%
Tooele	83.2%	0.7%	0.8%	0.7%	0.6%	1.7%	12.3%	16.8%
Utah	82.4%	0.6%	0.5%	1.7%	0.8%	2.3%	11.8%	17.6%
Weber	76.1%	1.3%	0.5%	1.4%	0.3%	2.0%	18.3%	23.9%
<b>Region Total</b>	<b>76.9%</b>	<b>1.2%</b>	<b>0.6%</b>	<b>2.8%</b>	<b>1.1%</b>	<b>2.2%</b>	<b>15.2%</b>	<b>23.1%</b>
<b>State Total</b>	<b>78.5%</b>	<b>1.1%</b>	<b>1.0%</b>	<b>2.4%</b>	<b>1.0%</b>	<b>2.1%</b>	<b>14.0%</b>	<b>21.5%</b>

Source: Kem C. Gardner Policy Institute analysis of Census Bureau 2017 Vintage Estimates

\* Individuals claiming Hispanic, Latino, or Spanish origin are categorized as Hispanic and can be of any race. Non-Hispanic persons can be classified as a single race alone—White, Black or African American, American Indian or Alaska Native, Asian, Native Hawaiian or Pacific Islander—or as two or more races.

the Wasatch Front region (18 percent). Salt Lake also has the highest concentration of Native Hawaiian/Pacific Islanders in the state (61% of all Pacific Islanders/Native Hawaiians live in Salt Lake County).

**What Do These Trends Mean for the Wasatch Front Labor Force and Occupations?**

An increasingly diverse population means an increasingly diverse workforce. However, the different age structures, particularly younger racial and ethnic minorities and older white populations, can translate into a slightly less diverse workforce compared to the total population until the younger minority population ages and is eligible to join the labor force.

Utilizing current Census Bureau age, sex, and race/ethnicity population estimates and the American Community Survey 2006-2010 Equal Employment Opportunity Tabulation occupational data, we produced updated and current racial/ethnic and gendered distributions across different occupation types.

*The Study Area*

We consider the entire Wasatch Front region an employment source for Salt Lake County due to the intense commuting patterns between the counties. The Salt Lake City workforce is composed of 70 percent Salt Lake County residents, and 30 percent from outside the county, including the following five surrounding counties: Davis, Summit, Tooele, Utah, and Weber.<sup>8</sup> This aggregation of geographies makes this analysis useful for any employer within the Wasatch Front, not just Salt Lake City.

*Occupational Classifications*

We utilized the occupational classifications found in the EEO-4 Survey job classification list, which are used at the state and local government level.<sup>9</sup>

- |                                 |                           |
|---------------------------------|---------------------------|
| 1. Officials and Administrators | 5. Paraprofessionals      |
| 2. Professionals                | 6. Administrative Support |
| 3. Technicians                  | 7. Skilled Craft          |
| 4. Protective Services          | 8. Service Maintenance    |

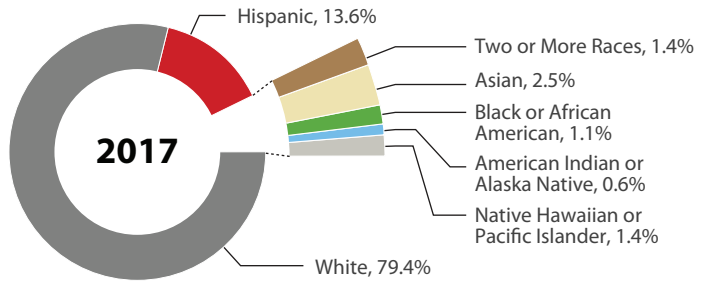
See the Methodology section at the end of the report for more details about the data and methods.

*Current Patterns*

Figure 2 displays the current racial and ethnic proportions of the combined counties' labor force. The Wasatch Front labor force is slightly less diverse than the total population, with 79% identifying as White compared to 76% of the total Wasatch Front population. This makes demographic sense because most minority populations are younger than their white counterparts.

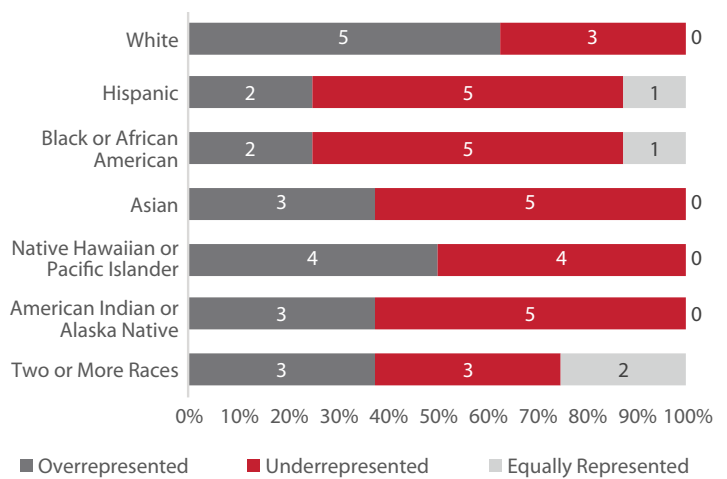
Table 3 shows the current occupational supply distributions for the combined Wasatch Front region counties by race,

**Figure 2: Total Civilian Labor Force by Race and Ethnicity (2017)\* Davis, Salt Lake, Summit, Tooele, Utah, and Weber Counties**



Source: Kem C. Gardner Policy Institute analysis of Census Bureau 2017 Vintage Estimates and ACS EEO Tabulation (2006-2010)

**Figure 3: Racial Representation Across Occupations (2017)\* Davis, Salt Lake, Summit, Tooele, Utah, and Weber Counties**



Source: Kem C. Gardner Policy Institute analysis of Census Bureau 2017 Vintage Estimates and ACS EEO Tabulation (2006-2010)

ethnicity, and sex. The red and grey highlights indicate whether each race or gender is underrepresented or overrepresented in each occupation compared to the overall labor force make-up. For example, Whites are over-represented in the Officials and Administrators occupation (86.8 percent) compared to the Total Civilian Labor Force (79.1 percent), so the White category is highlighted grey, while the other races in the same row are highlighted red.

Figure 3 summarizes the number and percentage of over, under, and equal representation of each race across the 8 different occupation types. Whites are over-represented in all occupations except for: Paraprofessionals, Skilled Craft, and Service Maintenance. Two or more races has the least amount of underrepresentation across occupations and the highest amount of equal representation, while Hispanic, Blacks, Asians, and American Indians all tie for the most underrepresented (across five different occupations).

\* Individuals claiming Hispanic, Latino, or Spanish origin are categorized as Hispanic and can be of any race. Non-Hispanic persons can be classified as a single race alone—White, Black or African American, American Indian or Alaska Native, Asian, Native Hawaiian or Pacific Islander—or as two or more races.

**Table 3: Occupational Distributions - By Sex, Race, and Ethnicity**

Place of Residence Analysis, Davis, Salt Lake, Summit, Tooele, Utah, and Weber Counties

ACS 2006-2010 EEO Data – Benchmarked to Census Vintage 2017

Sex	Total	White	Hispanic	Black	Asian	NHPI	AIAN	Two or More Races
<b>Total Civilian Labor Force</b>								
Total	100.0%	79.1%	13.6%	1.1%	2.5%	1.4%	0.6%	1.4%
Male	55.4%	43.6%	7.9%	0.7%	1.2%	0.7%	0.3%	0.7%
Female	43.9%	34.9%	5.6%	0.4%	1.3%	0.7%	0.3%	0.7%
<b>Officials and Administrators</b>								
Total	100.0%	86.8%	7.0%	0.9%	2.1%	0.5%	0.2%	1.2%
Male	65.0%	56.8%	4.4%	0.6%	1.2%	0.3%	0.1%	0.7%
Female	35.0%	30.0%	2.6%	0.3%	0.9%	0.2%	0.1%	0.5%
<b>Professional</b>								
Total	100.0%	87.7%	4.4%	0.9%	1.1%	2.7%	0.5%	1.4%
Male	51.6%	45.7%	1.9%	0.6%	0.5%	1.4%	0.2%	0.7%
Female	48.3%	42.0%	2.5%	0.4%	0.6%	1.3%	0.3%	0.7%
<b>Technicians</b>								
Total	100.0%	83.3%	8.2%	0.8%	4.4%	0.4%	0.5%	1.8%
Male	57.3%	48.7%	4.2%	0.3%	2.3%	0.3%	0.3%	0.8%
Female	42.7%	34.6%	4.0%	0.5%	2.2%	0.1%	0.2%	1.1%
<b>Protective Services</b>								
Total	100.0%	85.2%	6.1%	1.3%	2.1%	2.0%	0.6%	1.6%
Male	75.0%	63.6%	4.8%	1.3%	1.5%	1.8%	0.4%	0.9%
Female	24.9%	21.6%	1.4%	0.0%	0.6%	0.2%	0.1%	0.7%
<b>Paraprofessionals</b>								
Total	100.0%	78.6%	13.6%	1.1%	3.8%	1.9%	0.7%	0.0%
Male	36.1%	28.4%	4.3%	0.2%	1.2%	1.0%	0.7%	0.0%
Female	64.0%	50.2%	9.2%	0.9%	2.6%	0.9%	0.0%	0.0%
<b>Administrative Support</b>								
Total	100.0%	82.4%	10.4%	1.0%	2.3%	1.1%	0.5%	1.6%
Male	39.3%	32.6%	4.0%	0.5%	0.9%	0.3%	0.1%	0.6%
Female	60.7%	49.8%	6.4%	0.6%	1.4%	0.8%	0.3%	1.0%
<b>Skilled Craft</b>								
Total	100.0%	75.1%	19.9%	0.6%	1.5%	1.0%	0.8%	1.0%
Male	94.8%	71.0%	19.2%	0.6%	1.2%	0.9%	0.8%	1.0%
Female	5.3%	4.1%	0.7%	0.0%	0.3%	0.1%	0.0%	0.0%
<b>Service Maintenance</b>								
Total	100.0%	66.1%	25.7%	1.6%	4.0%	1.5%	1.0%	1.4%
Male	57.7%	38.1%	15.0%	1.1%	1.9%	0.9%	0.5%	0.8%
Female	42.3%	28.0%	10.7%	0.5%	2.1%	0.6%	0.4%	0.6%

Source: Kem C. Gardner Policy Institute Analysis of U.S. Census Bureau Data (ACS 2006-2010 EEO Tabulation and 2017 Vintage Population Estimates)

Denotes under-representation compared to Total Civilian Labor Force distribution

Denotes over-representation compared to Total Civilian Labor Force distribution

**Table 4: Occupational Distributions - By Sex, Race, and Ethnicity**

Place of Residence Analysis, Davis, Salt Lake, Summit, Tooele, Utah, and Weber Counties

2017 Rebenchded minus 2016 Rebenchded

Sex	Total	White	Hispanic	Black	Asian	NHPI	AIAN	Two or More Races
<b>Total Civilian Labor Force</b>								
Total	0.0%	-0.4%	0.2%	0.0%	0.0%	0.0%	-0.0%	0.0%
Male	0.0%	-0.2%	0.1%	0.0%	0.0%	0.0%	-0.0%	0.0%
Female	0.0%	-0.2%	0.1%	0.0%	0.0%	0.0%	-0.0%	0.0%
<b>Officials and Administrators</b>								
Total	0.0%	-0.4%	0.1%	0.0%	0.0%	0.0%	-0.0%	0.0%
Male	0.0%	-0.3%	0.1%	0.0%	0.0%	0.0%	-0.0%	0.0%
Female	0.0%	-0.1%	0.0%	0.0%	0.0%	0.0%	-0.0%	0.0%
<b>Professional</b>								
Total	0.0%	-0.4%	0.1%	0.0%	0.0%	0.0%	-0.0%	0.0%
Male	0.0%	-0.2%	0.0%	0.0%	0.0%	0.0%	-0.0%	0.0%
Female	0.0%	-0.2%	0.0%	0.0%	0.0%	0.0%	-0.0%	0.0%
<b>Technicians</b>								
Total	0.0%	-0.4%	0.1%	0.0%	0.1%	0.0%	-0.0%	0.0%
Male	0.0%	-0.2%	0.1%	0.0%	0.0%	0.0%	-0.0%	0.0%
Female	0.0%	-0.2%	0.1%	0.0%	0.0%	0.0%	-0.0%	0.0%
<b>Protective Services</b>								
Total	0.0%	-0.4%	0.0%	0.0%	0.0%	0.0%	-0.0%	0.0%
Male	0.0%	-0.3%	0.0%	0.0%	0.0%	0.0%	-0.0%	0.0%
Female	0.0%	-0.1%	0.0%	0.0%	0.0%	0.0%	-0.0%	0.0%
<b>Paraprofessionals</b>								
Total	0.0%	-0.4%	0.2%	0.0%	0.1%	0.0%	-0.0%	0.0%
Male	0.0%	-0.1%	0.1%	0.0%	0.0%	0.0%	-0.0%	0.0%
Female	0.0%	-0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Administrative Support</b>								
Total	0.0%	-0.4%	0.1%	0.0%	0.0%	0.0%	-0.0%	0.0%
Male	0.0%	-0.2%	0.1%	0.0%	0.0%	0.0%	-0.0%	0.0%
Female	0.0%	-0.2%	0.1%	0.0%	0.0%	0.0%	-0.0%	0.0%
<b>Skilled Craft</b>								
Total	0.0%	-0.4%	0.3%	0.0%	0.0%	0.0%	-0.0%	0.0%
Male	0.0%	-0.3%	0.3%	0.0%	0.0%	0.0%	-0.0%	0.0%
Female	0.0%	-0.0%	0.0%	0.0%	0.0%	0.0%	-0.0%	0.0%
<b>Service Maintenance</b>								
Total	0.0%	-0.3%	0.4%	0.0%	0.1%	0.0%	-0.0%	0.0%
Male	0.0%	-0.2%	0.2%	0.0%	0.0%	0.0%	-0.0%	0.0%
Female	0.0%	-0.1%	0.2%	0.0%	0.0%	0.0%	-0.0%	0.0%

Source: Kem C. Gardner Policy Institute Analysis of U.S. Census Bureau Data (ACS 2006-2010 EEO Tabulation and 2017 Vintage Population Estimates)

Denotes under-representation compared to Total Civilian Labor Force distribution

Denotes over-representation compared to Total Civilian Labor Force distribution

**Table 5: Occupational Distributions - By Sex, Race, and Ethnicity**

Place of Residence Analysis, Davis, Salt Lake, Summit, Tooele, Utah, and Weber Counties

2017 Rebenched minus 2010 Rebenched

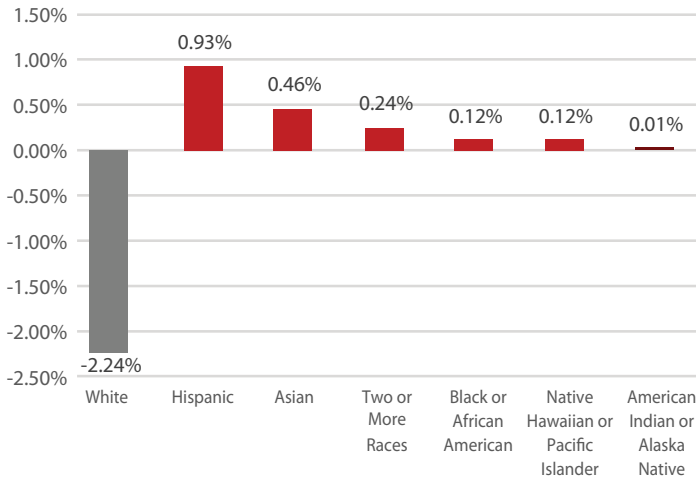
Sex	Total	White	Hispanic	Black	Asian	NHPI	AIAN	Two or More Races
<b>Total Civilian Labor Force</b>								
Total	0.0%	-2.2%	0.9%	0.1%	0.5%	0.1%	0.0%	0.2%
Male	0.0%	-1.2%	0.5%	0.1%	0.2%	0.1%	0.0%	0.1%
Female	0.0%	-1.0%	0.4%	0.0%	0.2%	0.1%	0.0%	0.1%
<b>Officials and Administrators</b>								
Total	0.0%	-2.5%	0.5%	0.1%	0.4%	0.0%	0.0%	0.2%
Male	0.0%	-1.6%	0.3%	0.1%	0.2%	0.0%	0.0%	0.1%
Female	0.0%	-0.9%	0.2%	0.0%	0.2%	0.0%	0.0%	0.1%
<b>Professional</b>								
Total	0.0%	-2.5%	0.3%	0.1%	0.2%	0.2%	0.0%	0.2%
Male	0.0%	-1.3%	0.1%	0.1%	0.1%	0.1%	0.0%	0.1%
Female	0.0%	-1.2%	0.2%	0.0%	0.1%	0.1%	0.0%	0.1%
<b>Technicians</b>								
Total	0.0%	-2.4%	0.6%	0.1%	0.8%	0.0%	0.0%	0.3%
Male	0.0%	-1.4%	0.3%	0.0%	0.4%	0.0%	0.0%	0.1%
Female	0.0%	-1.0%	0.3%	0.1%	0.4%	0.0%	0.0%	0.2%
<b>Protective Services</b>								
Total	0.0%	-2.4%	0.3%	0.1%	0.4%	0.2%	0.0%	0.3%
Male	0.0%	-1.8%	0.2%	0.1%	0.3%	0.2%	0.0%	0.2%
Female	0.0%	-0.6%	0.1%	0.0%	0.1%	0.0%	0.0%	0.1%
<b>Paraprofessionals</b>								
Total	0.0%	-2.2%	0.9%	0.1%	0.7%	0.2%	0.0%	0.0%
Male	0.0%	-0.8%	0.3%	0.0%	0.2%	0.1%	0.0%	0.0%
Female	0.0%	-1.4%	0.6%	0.1%	0.5%	0.1%	0.0%	0.0%
<b>Administrative Support</b>								
Total	0.0%	-2.3%	0.7%	0.1%	0.4%	0.1%	0.0%	0.3%
Male	0.0%	-0.9%	0.3%	0.1%	0.2%	0.0%	0.0%	0.1%
Female	0.0%	-1.4%	0.4%	0.1%	0.3%	0.1%	0.0%	0.2%
<b>Skilled Craft</b>								
Total	0.0%	-2.1%	1.4%	0.1%	0.3%	0.1%	0.0%	0.2%
Male	0.0%	-2.0%	1.3%	0.1%	0.2%	0.1%	0.0%	0.2%
Female	0.0%	-0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>Service Maintenance</b>								
Total	0.0%	-1.9%	1.8%	0.2%	0.7%	0.1%	0.0%	0.2%
Male	0.0%	-1.1%	1.0%	0.1%	0.4%	0.1%	0.0%	0.1%
Female	0.0%	-0.8%	0.7%	0.1%	0.4%	0.1%	0.0%	0.1%

Source: Kem C. Gardner Policy Institute Analysis of U.S. Census Bureau Data (ACS 2006-2010 EEO Tabulation and 2017 Vintage Population Estimates)

Denotes under-representation compared to Total Civilian Labor Force distribution

Denotes over-representation compared to Total Civilian Labor Force distribution

**Figure 4: Percentage Change in Racial/Ethnic Workforce Composition, 2010-2017\* Davis, Salt Lake, Summit, Tooele, Utah, and Weber Counties**



Source: Kem C. Gardner Policy Institute analysis of Census Bureau 2017 Vintage Estimates and ACS EEO Tabulation (2006-2010)

*How does 2017 compare to 2016?*

Table 4 shows a comparison of the analysis of the 2016 data (not updated with the 2017 vintage) and this year’s analysis with the benchmarked 2017 data. The red and green highlights indicate whether each race and sex increased or decreased its share of that occupation since 2016.

One year is not typically a long enough time to see significant changes in the makeup of the workforce; however, we do see that Hispanics slowly increased their share of the total workforce by 0.2 percent, while the White population decreased their share of the workforce by about 0.4 percent since last year (see Table 2). Hispanics’ largest increases were in the Service Maintenance, Paraprofessional, and Skilled Craft occupational categories. Asians did not increase their share of the total workforce, but they did increase their share in certain professions. Their increases were in the Technicians, Paraprofessionals, and Service Maintenance occupational categories, a continuation of last year’s patterns.

Blacks, Native Hawaiian and other Pacific Islanders, American Indians, and Two or more races did not change their share of the workforce since last year. Percentages tell a story of both increases and decreases for different racial/ethnic categories as a share of the labor force; however, the Wasatch Front and surrounding counties’ labor force is growing in total and across all racial and ethnic categories.

*How does 2017 compare to 2010?*

If we look at the racial changes in the composition of the workforce since 2010, we see changes in all racial and ethnic categories, except for American Indians which is virtually unchanged (see Table 5). Asians have the second most growth in labor force share, with 0.5 percentage point growth in the labor force since 2010, and growth in all occupational categories ranging from the highest value of 0.8 percentage point in Technicians and Service Maintenance, and the lowest value of 0.2 percentage point in the Professional occupational category.

Blacks see a 0.1 percentage point increase in their share of the workforce and in each occupation (except Service Maintenance with 0.2 percentage point), which indicates no change since last year. Native Hawaiian and Pacific Islanders experienced the same growth as Blacks, particularly concentrated in the Professional, Protective Services, and Paraprofessional occupational categories. Two or more races shows slightly more growth with a 0.2 percentage point and 0.3 percentage point increase in all occupations except for the Paraprofessional category which shows no growth. American Indians and Alaska Natives has not experienced change in its share of occupations since 2010.

**Conclusion**

This analysis reveals that the Hispanic and Asian labor force is continuing to grow rapidly as it increases its share annually. There is also slight growth in the Native Hawaiian or Pacific Islander population and the Two or More Races categories that, while growing much slower, are becoming a larger share of the the Wasatch Front labor force and labor market area.

Utah’s increasing diversity, and more specifically the Wasatch Front region, translates to an increasingly diverse labor force. Regional employers benefit by understanding these changing demographics, and developing practices that support and provide opportunities for the changing local population.

\* Individuals claiming Hispanic, Latino, or Spanish origin are categorized as Hispanic and can be of any race. Non-Hispanic persons can be classified as a single race alone—White, Black or African American, American Indian or Alaska Native, Asian, Native Hawaiian or Pacific Islander—or as two or more races.



## Methodology

### Study Area

This study focuses on the civilian workforce that work in Salt Lake City. The Salt Lake City civilian workforce is composed of 70 percent Salt Lake County residents, and 30 percent from outside the county, including the following five surrounding counties: Davis, Summit, Tooele, Utah, and Weber.<sup>10</sup>

### Race and Ethnicity Grouping

In this study, we estimate the labor force for males, females, and total population for the following mutually exclusive and exhaustive racial and ethnic groups defined in the Census 2010 categories:<sup>11</sup>

- 1 White (alone, not Hispanic)
- 2 Hispanic or Latino
- 3 Black or African American (alone, not Hispanic)
- 4 Asian (alone, not Hispanic)
- 5 Native Hawaiian or Other Pacific Islander (alone, not Hispanic)
- 6 American Indian or Alaska Native (alone, not Hispanic)
- 7 Two or More Races (not Hispanic)

### Occupational Classification

The occupational classifications are found in the EEO-4 Survey job classification list, and are typically used at the state and local government level.<sup>12</sup>

1. Officials and Administrators
2. Professionals
3. Technicians
4. Protective Services
5. Paraprofessionals
6. Administrative Support
7. Skilled Craft
8. Service Maintenance

All but one of the EEO-4 job classifications are available in the published tabulations of the data. Paraprofessionals are not tabulated and this creates some ambiguity about how to measure this job category.

The EEO-4 Form 164, used as a submission guide for state and local governments, provides descriptions and examples of each occupational classification.<sup>13</sup> Using the Paraprofessionals descriptions and examples, we searched the ACS 2006-2010 EEO Tabulation for all job category examples under Paraprofessionals and used the occupational categories available. The following occupations are included in the measurement of Paraprofessional (some occupations do not exist in every county):

- o Miscellaneous life, physical, and social science technicians, including social science research assistants 1965 (SOC 19-40YY)
- o Social and human service assistants 2017 (SOC 21-1093)

- o Personal care aides 4610 (SOC 39-9021)
- o Personal care and service workers, all other 4650 (SOC 39-9099)
- o Library assistants, clerical 5320 (SOC 43-4121)
- o Ambulance drivers and attendants, except emergency medical technicians 9110 (SOC 53-3011)

## Procedure

### Data

This updated Availability Analysis utilizes two main data sources: the ACS EEO Tabulation (2006-2010) and the U.S. Census Bureau Vintage Estimates (2017).

### ACS EEO Tabulation (2006-2010)

The American Community Survey (2006-2010) is based on a sample interviewed from January 1, 2006 through December 31, 2010.<sup>14</sup> The ACS is a national sample of roughly 15 million housing units over a period of five years (producing an estimate that describes a 5 year- time period). It replaced the 2000 Census long-form data which sampled roughly 1-in-6 housing units and was interpreted as a point estimate. Due to the target sampling rate of Utah (2.79 percent), all estimates provided by the ACS include a margin of error and confidence interval that should be considered when interpreting these data. However, the ACS is the only provider of EEO tabulations and thus is used in the analysis. We did not include confidence intervals in this report.

The “2006-2010 State and Local Government Job Groups by Sex, and Race/Ethnicity for Residence Geography, Total Population” provided the occupational distributions by sex and race/ethnicity for each job classification except for Paraprofessionals. In order to obtain the specific occupations within the Paraprofessionals category, we used the “Detailed Census Occupation” data which allows one to search by occupation. A limitation of this dataset is that some counties have such a low number of employees in specific occupations, that these are combined into “County-sets” that result in meaningful estimates. Tooele and Summit Counties fall into this category. Tooele County is included in the Juab-Sanpete-Tooele county-set (sum of 144 paraprofessionals), and Summit is included in the Morgan-Summit-Wasatch county-set (sum of 79 paraprofessionals).

### U.S. Census Bureau Vintage Estimates (2017)

The postcensal estimates produced by the Census Bureau are annual estimates of populations at the national, state, and county levels for each year following the decennial enumeration. Each year, the Census Bureau releases a new vintage which produces updated estimates from July 1, 2010 to the current year. This means the 2017 vintage contains slightly revised estimates for July 1, 2010 through July 1, 2017 and a new estimate for July 1, 2017. In order to find the appropriate county-level population totals and racial/ethnic make-up, the July 1, 2010 estimates from the 2017 vintage were applied

to the ACS EEO occupational distributions to determine the sex, race, and ethnicity of the 2010 labor force eligibles (non-institutionalized, civilian population 16 years and older) and also the labor force participation rates.<sup>15</sup> The July 1, 2017 estimates from the 2017 vintage were then used to benchmark the 2010 estimates to the current racial and ethnic makeup of the occupational distributions. The 2017 analysis holds the 2006-2010 ACS EEO Tabulation occupational distribution by sex constant within any race or ethnic group.<sup>16</sup>

### Basic Algorithm

The 2010 occupational supply distributions for the study area by sex, race, and ethnicity are based on the following equations:

$$\frac{\text{Labor Force}_{r,e}}{\text{Labor Force Eligibles}_{r,e}} = \text{Labor Force Participation Rate}_{r,e}$$

$$\frac{\text{Occupations}_{s,r,e}}{\text{Labor Force}_{s,r,e}} = \text{Occupational Participation Rate}_{s,r,e}$$

In these equations, *s* is sex, *r* is race, and *e* is ethnicity. Only the civilian (non-military) labor force is considered. All of the underlying distributions necessary for these computations are available in the Census 2010 and ACS 2006-2010 EEO tabulation data.

### Updated EEO Procedure

The July 1, 2017 Census Bureau vintage population estimates for the aggregated study area were used to benchmark the 2010 Occupational Supply Distributions. Updated racial and ethnic counts by county and labor force eligibles were multiplied and then additionally multiplied by the 2010 labor force participation rate (derived from the EEO tabulation) to supply an updated 2017 labor force count. Next, the 2017 labor force by race and ethnicity was multiplied by the 2010 occupational participation rate to give a benchmarked 2017 occupational supply distribution for the aggregated study area. The equations are below to illustrate the steps:

#### Step 1:

$$\left( \begin{matrix} 2017 \text{ Total} \\ \text{Population} \\ \text{Share}_{r,e} \end{matrix} \right) \times \begin{matrix} \text{Labor} \\ \text{Force} \\ \text{Eligibles}_{r,e} \end{matrix} \times \begin{matrix} 2010 \\ \text{Labor Force} \\ \text{Participation} \\ \text{Rate}_{r,e} \end{matrix} = \begin{matrix} 2017 \\ \text{Labor} \\ \text{Force}_{r,e} \end{matrix}$$

#### Step 2:

$$2017 \text{ Labor Force}_{r,e} \times 2010 \text{ Occupational Participation Rate}_{s,r,e} = 2010 \text{ Occupations}_{s,r,e}$$

### Endnotes

1. This research incorporates the changing demographics of the Salt Lake City labor market to update the Availability Analysis used by the Salt Lake City government. We provide updated occupational distributions by race, ethnicity, and gender to facilitate Equal Employment Opportunity (EEO) practices in accordance with public law.
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