

State and County Population Estimates for Utah: 2017

Authored by: *Emily Harris, M.S. | Demographic Analyst | Kem C. Gardner Policy Institute*

Table of Contents

- Introduction1
- Overall Population Change.....2
- Natural Increase5
- Net Migration.....5
- Conclusion5
- About the Utah Population Committee.....6
- Endnotes6
- Appendix.....7

Introduction

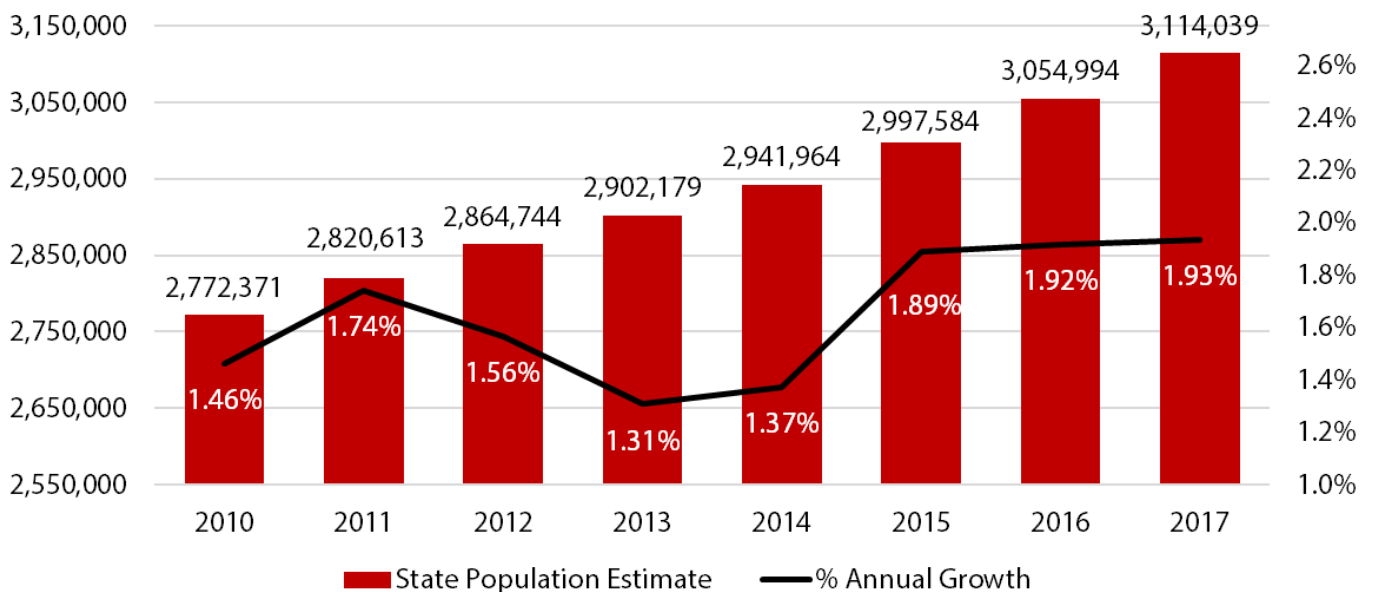
The Utah Population Committee (UPC), chaired and staffed by the Kem C. Gardner Policy Institute, has produced state and county population estimates for Utah for July 1, 2017. These estimates indicate that the state has added approximately 350,000 people since April 1, 2010, reaching an estimated 3,114,039 Utahns. From 2016-2017, the population grew by 59,045 people. This is an annual growth rate of 1.93 percent, a slight acceleration from the previous year's 1.92 percent.

Utah continues to experience a shift in the sources of population growth. Historically natural increase has been the mainstay of the state's growth, a product of high birth rates and low death

rates. Utah, along with the nation, has had gradual long term increases in median age and declines in fertility. Economic expansion continues and this is attracting a steady stream of migrants into the state for economic opportunities. Net migration increased in 2017 to a statewide estimate of 26,989, exceeding last year's estimate by 2,728 or 11.2 percent. Utah's net in-migration, coupled with 1,202 fewer births than last year, indicates a much more balanced source of state growth compared to twenty years ago, with net migration comprising 46 percent of growth, and natural increase making up the other 54 percent.

Salt Lake County's population increased by 19,372 people from July 1, 2016 to July 1, 2017. This is the largest numeric increase among all counties. Salt Lake County's net migration was almost double that of Utah County. These patterns are a reverse from last year's estimates, which showed higher growth and higher net migration in Utah County than in Salt Lake County. These two counties contain 56 percent of the state population and account for 57 percent of the growth from 2016-2017. Wasatch County continues to be the fastest growing county in Utah since 2014 according to the annual growth rate, and has grown 32.7 percent since the decennial census in 2010. Other counties with higher growth rates than the state are typically contiguous to the Wasatch region counties or southwest Utah, notably Washington, Iron, Tooele, Juab, and Cache counties.

Figure 1: Utah's Population & Annual Growth Rates, 2010-2017



Source: Utah Population Committee, Kem C. Gardner Policy Institute

INFORMED DECISIONS™

Table 1: 2010-2017 Utah Population Estimates- State and Counties

County	April 1, 2010 Census	July 1, 2010	July 1, 2011	July 1, 2012	July 1, 2013	July 1, 2014	July 1, 2015	July 1, 2016	July 1, 2017	Cumulative Absolute Change	Percent Change*
Beaver	6,629	6,643	6,658	6,670	6,754	6,661	6,710	6,782	6,843	214	3.2%
Box Elder	49,975	50,067	50,640	51,155	51,795	52,282	52,971	54,040	54,970	4,995	10.0%
Cache	112,656	113,307	115,004	116,404	117,600	118,876	121,873	123,926	126,491	13,835	12.3%
Carbon	21,403	21,419	21,505	21,590	21,341	21,203	21,168	21,193	21,211	-192	-0.9%
Daggett	1,059	1,078	1,109	1,114	1,157	1,113	1,114	1,104	1,052	-7	-0.6%
Davis	306,479	307,625	313,280	318,477	324,410	329,842	336,106	342,658	348,770	42,291	13.8%
Duchesne	18,607	18,721	19,020	19,696	20,283	20,577	20,822	20,609	20,828	2,221	11.9%
Emery	10,976	11,012	11,128	10,964	10,945	10,845	10,662	10,577	10,673	-303	-2.8%
Garfield	5,172	5,171	5,203	5,226	5,220	5,194	5,164	5,191	5,240	68	1.3%
Grand	9,225	9,238	9,395	9,529	9,553	9,631	9,764	9,943	10,060	835	9.1%
Iron	46,163	46,221	46,955	47,311	47,622	48,193	49,412	50,747	52,280	6,117	13.3%
Juab	10,246	10,280	10,380	10,485	10,604	10,824	11,072	11,542	11,798	1,552	15.1%
Kane	7,125	7,116	7,200	7,302	7,321	7,268	7,272	7,583	7,559	434	6.1%
Millard	12,503	12,535	12,706	12,816	12,956	13,023	13,105	13,291	13,477	974	7.8%
Morgan	9,469	9,518	9,714	10,049	10,418	10,776	11,081	11,522	11,725	2,256	23.8%
Piute	1,556	1,555	1,576	1,585	1,603	1,594	1,632	1,604	1,607	51	3.3%
Rich	2,264	2,278	2,291	2,277	2,300	2,324	2,355	2,357	2,371	107	4.7%
Salt Lake	1,029,655	1,031,697	1,046,461	1,060,336	1,070,815	1,080,905	1,094,681	1,108,910	1,128,283	98,628	9.6%
San Juan	14,746	14,771	15,037	15,448	15,578	15,782	15,919	16,324	16,344	1,598	10.8%
Sanpete	27,822	27,907	28,351	28,485	28,632	28,705	29,089	29,490	30,033	2,211	7.9%
Sevier	20,802	20,814	20,893	21,053	21,021	21,102	21,240	21,519	21,766	964	4.6%
Summit	36,324	36,562	37,396	37,936	38,212	38,678	39,280	40,051	40,772	4,448	12.2%
Tooele	58,218	58,358	59,151	60,131	61,367	62,184	63,266	65,290	67,133	8,915	15.3%
Uintah	32,588	32,760	33,943	35,047	36,146	36,981	37,398	36,583	36,613	4,025	12.4%
Utah	516,564	518,872	532,753	544,892	554,405	567,218	585,719	603,385	617,735	101,171	19.6%
Wasatch	23,530	23,652	24,484	25,542	26,390	27,344	28,616	29,998	31,224	7,694	32.7%
Washington	138,115	138,579	141,797	144,061	147,061	150,508	154,615	160,371	165,601	27,486	19.9%
Wayne	2,778	2,782	2,766	2,773	2,748	2,740	2,725	2,719	2,738	-40	-1.4%
Weber	231,236	231,833	233,819	236,391	237,921	239,588	242,753	245,687	248,839	17,603	7.6%
State	2,763,885	2,772,371	2,820,613	2,864,744	2,902,179	2,941,964	2,997,584	3,054,994	3,114,039	350,154	12.7%

Sources: U.S. Census Bureau (April 1, 2010); Utah Population Committee, Kem C. Gardner Policy Institute (2010-2016)

*Change calculated from April 1, 2010 Census Decennial Count to July 1, 2016 Utah Population Committee Estimate.

Note: 2013 through 2016 data revisions occurred due to updated building permit data and updated deaths data.

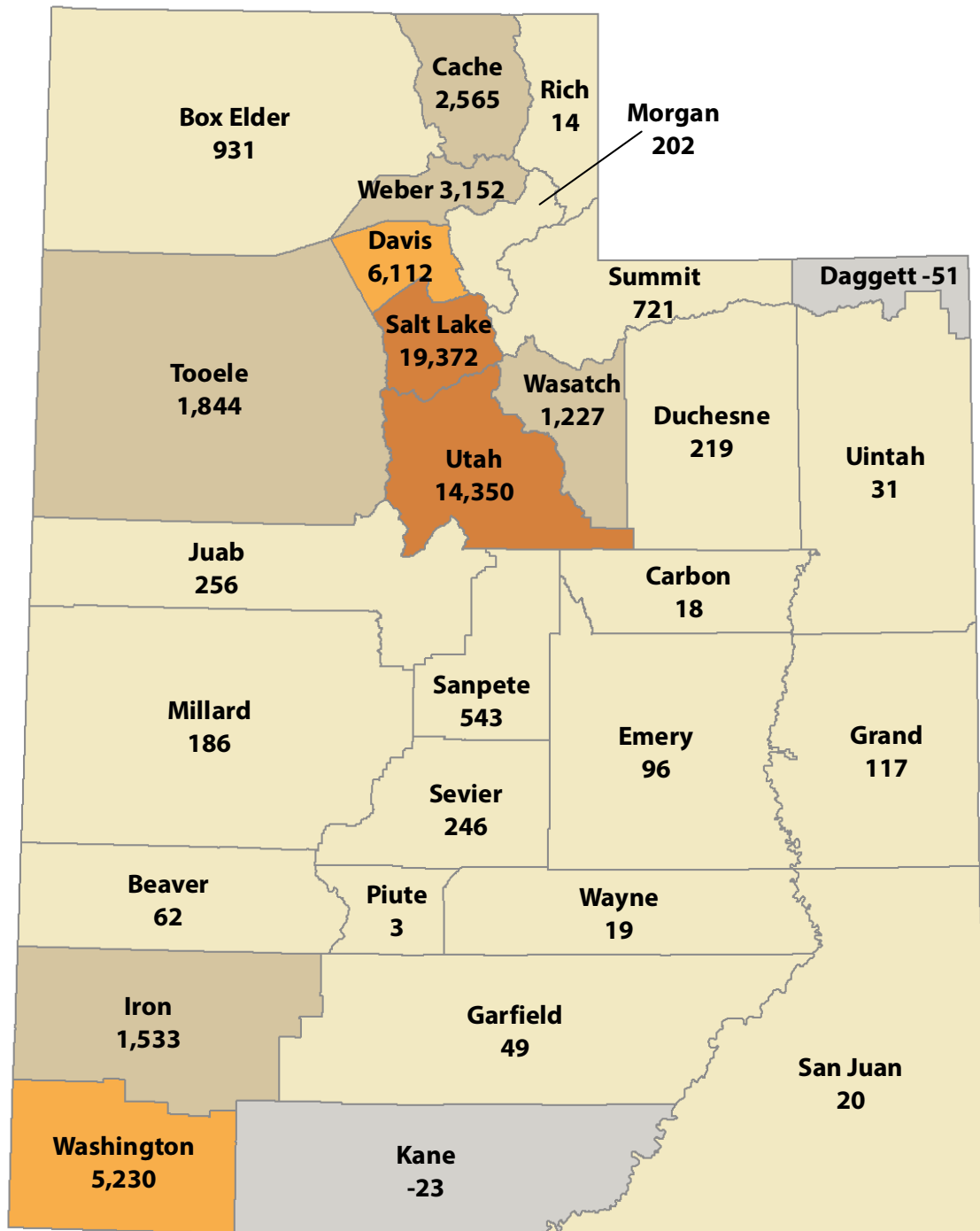
Overall Population Change

From July 1, 2016 to July 1, 2017, Utah's population increased by 59,045 people, or 1.9 percent. The state continues to experience annual population growth, further evidence of the relative economic strength of the state (see Figure 1). It appears that a pattern of strong net in-migration to Utah has been firmly reestablished, albeit at a slower rate than prerecession levels.

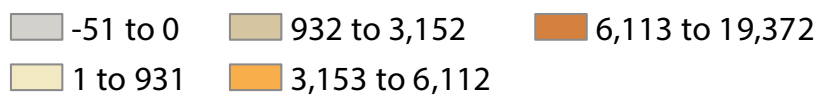
Most counties continue to experience steady population growth; however, a subset of counties are also experiencing intense growth, or even population loss. Strong growth has

occurred in Salt Lake and Utah Counties and those adjacent, as well as Washington County, which has gained an estimated 5,230 persons, or 3.3 percent. Wasatch, Washington, and Iron Counties grew three percent or more since 2016. Indeed, the St. George Metro area (Washington County) was recognized by the Census Bureau last year as the 6th fastest growing metro area in the country, with the Provo-Orem Metro area (Utah and Juab Counties combined) trailing at 7th in the nation.ⁱ While the Census Bureau has not yet released these statistics for 2017, our estimates indicate similar growth as last year for Washington and Utah Counties (see Figure 2). Two counties have estimated population loss. These include Daggett County with the largest decline, followed by Kane County.

Figure 2: Absolute Change in Population: 2016-2017

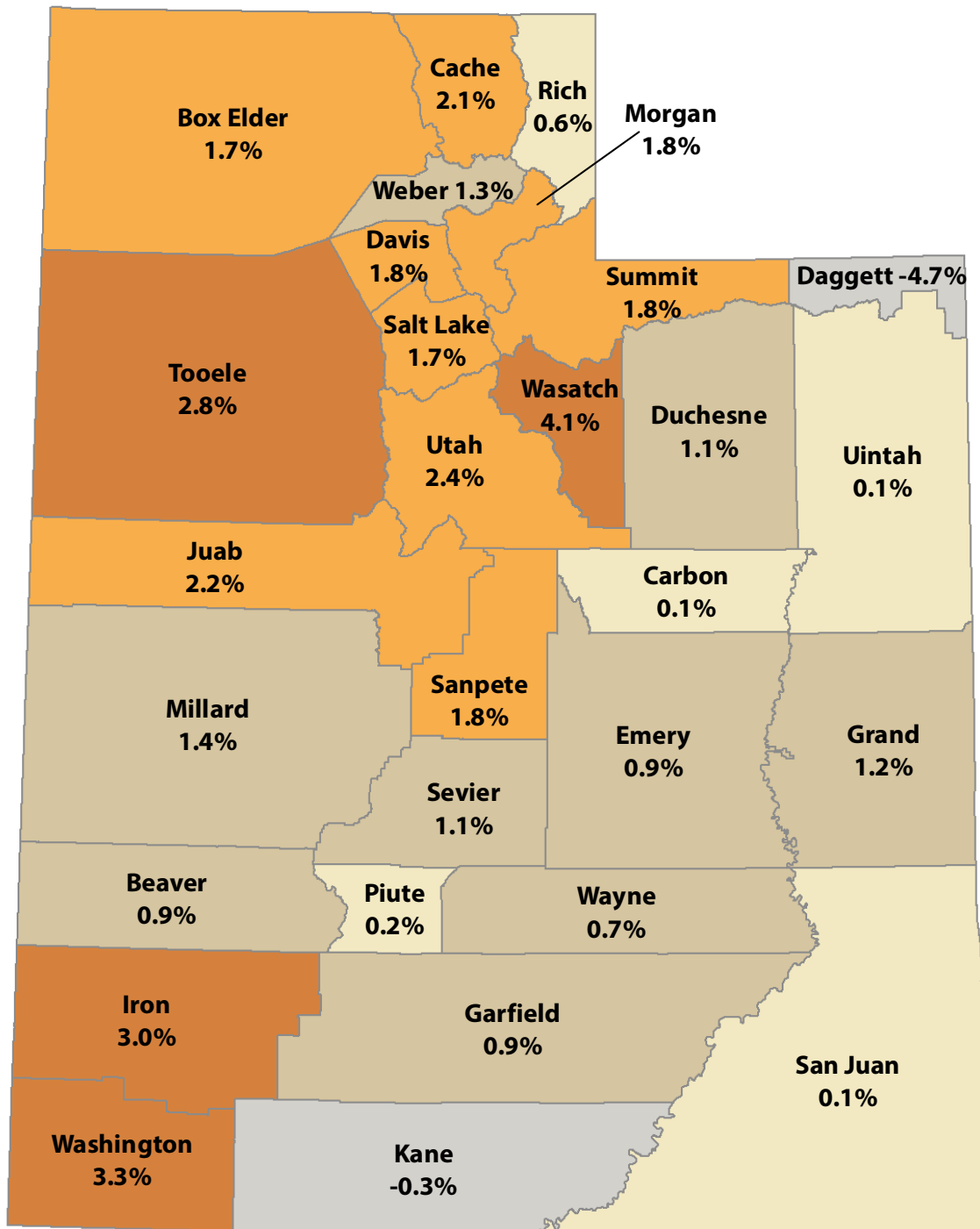


Population Change 2016-2017

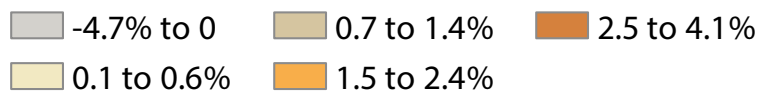


Source: Utah Population Committee, Kem C. Gardner Policy Institute

Figure 2: Percentage Change in Population: 2016-2017



Percent Population Change 2016-2017



Source: Utah Population Committee, Kem C. Gardner Policy Institute

Natural Increase

Natural increase is measured as annual births minus annual deaths, and accounts for approximately two-thirds of Utah's population increase since 1990.ⁱⁱ However, since 2015, we have seen a convergence of natural increase and net migration. Natural increase now accounts for 54 percent of population growth at the state level, down from 95 percent of population growth in 2010, though at the county level there is much variation in the shares of population change.

Beginning in 1990, Utah experienced a run of 17 out of 18 consecutive years of accelerating natural increase, with births and natural increase peaking in 2008. Per capita deaths are lower in Utah than the nation, partly due to the young age structure, but annual deaths continue to increase along with median age. Since July 1, 2010, Utah experienced a decline in natural increase: a natural result of the combined effects of declining births and rising deaths. Overall national trends during this same period depict a declining fertility rate that has been significantly impacted by the recession. While Utah may have the highest total fertility rate in the nation, Utah women are also delaying births and on average are having fewer children as compared to the last decade. These forces all combine to result in declining births (see Tables 2, 3, and 4 in the Appendix).ⁱⁱⁱ

Natural increase is also affected by the number and characteristics of migrants coming into the state. The more net in-migration the state experiences, the more children we would expect to move with the migrants, or be born after the migrants arrive and settle.^{iv} With rebounding net in-migration occurring due to recent economic growth, one might expect natural increase to rebound as well. However, the data suggest this is not happening, and natural increase has continued to slow to its lowest level since 1998.

Net Migration

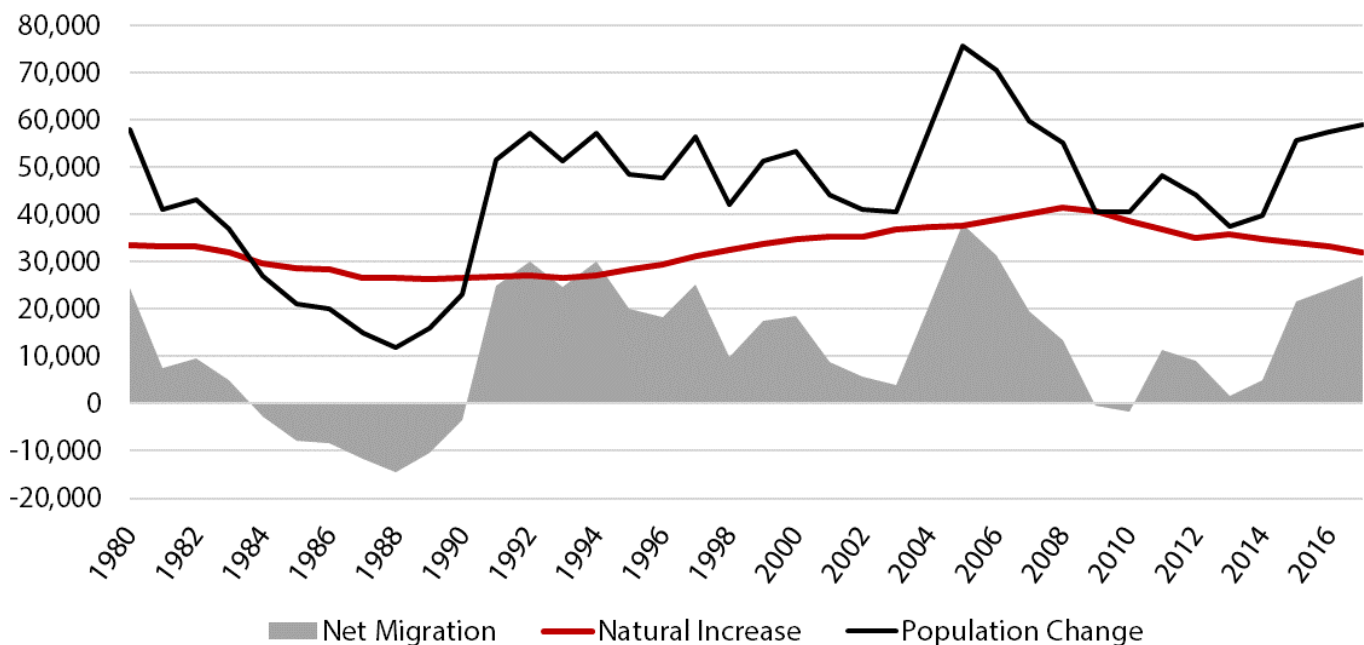
Net migration is gross in-migration (people moving into the state or a county) minus gross out-migration (people moving out of the state or a county). Net migration comprised 46 percent of state population growth over the past year, up from 42 percent of state growth the year before. County net migration levels vary greatly, however. For high in-migration and low natural increase counties such as Washington, Wasatch, Tooele, and Grand, net migration provides over 65 percent of annual population growth.

Since 1990, Utah has typically experienced net in-migration, with more people coming to Utah than leaving. Immediately following 2010 (generally recognized to be the trough of the Great Recession), net migration was minimal. Subsequently, Utah has experienced a rebound in net in-migration. Utah's net migration for 2017 is 2,728 greater than last year's estimate, the highest level of net in-migration seen since 2006. This most recent surge in net in-migration is especially concentrated in Utah, Washington, Salt Lake, Davis, Tooele, Wasatch, and Weber Counties (see Table 5 in the Appendix). As noted, two counties experienced substantial net out-migration in the past year, Uintah and San Juan.

Conclusion

This year's population estimates indicate that Utah has experienced sustained growth, marked by an increase in net migration and simultaneously slowing natural increase. Utah was recognized as the fastest growing state in the country in 2016 by the Census Bureau.^v These new population estimates for 2017 show similar growth compared to last year, and Utah will continue to be a rapidly growing state in the future.

Figure 3: State of Utah Components of Change, 1980 -2017



Source: Utah Population Committee, Kem C. Gardner Policy Institute

About the Utah Population Committee

The Utah Population Committee (UPC) prepares state and county-level estimates of the usual, resident population for the state of Utah. The committee is comprised of data analysts and providers with economic and demographic expertise. Each year, UPC meets in the fall to develop consensus on population estimates for the state and its 29 counties. The committee also prepares small area estimates when needed and estimates are not available from the Census Bureau and needed for planning and funds distribution. The U.S. Census Bureau produces national, state, and county-level estimates every year, but their methods lack a contextual understanding of each state. This causes many states (including Utah) to calculate their own set of estimates in order to create a more precise view and explanation of population change each year. For more information about UPC's population estimates methodology, please reference UPC's separate estimates methodology document.^{vi}

Utah Population Committee Members

Pamela Perlich, UPC Chair, Kem C. Gardner Policy Institute
Eddy Berry, Utah State University
Joseph Curtin, Utah System of Higher Education
Evan Curtis, Governor's Office of Management and Budget
David Landward, Dominion Energy
Jacoba Larsen, Utah State Tax Commission
Carrie Mayne, Department of Workforce Services
Richard Oborn, Utah Department of Health
Randy Raphael, Utah State Board of Education
John Sagers, Church of Jesus Christ of Latter-day Saints
Andrea Wilko, Office of the Legislative Fiscal Analyst

About the Kem C. Gardner Policy Institute

The Kem C. Gardner Policy Institute at the University of Utah prepares economic, demographic, and public policy research that helps Utah prosper. We are Utah's demographic experts, leaders on the Utah economy, and specialists on public policy and survey research. At the Kem C. Gardner Policy Institute, we are an honest broker of INFORMED RESEARCH, which guides INFORMED DISCUSSIONS, and leads to INFORMED DECISIONS™. Learn more at gardner.utah.edu or by calling 801-585-5618.

Endnotes

ⁱ Census Bureau. (2016, March 23). Maricopa County Added Over 222 People Per Day in 2016, More Than Any Other County. Census Bureau Press Release. Retrieved from <https://www.census.gov/newsroom/press-releases/2017/cb17-44.html>

ⁱⁱ Kem C. Gardner Policy Institute. (2016). Utah Demographics Fact Sheet. DOI: <http://www.gardner.utah.edu/wp-content/uploads/2016/02/Fact-Sheet.pdf>.

ⁱⁱⁱ Hollingshaus, M., Bateman, M., Harris, E., & Perlich, P.S. (2017) Fertility in Utah since the Great Recession: The New Normal or a Pregnant Pause? Gardner Business Review, October 2017, Salt Lake City, UT: Kem C. Gardner Policy Institute, University of Utah. DOI: <http://gardner.utah.edu/wp-content/uploads/FertilityReport-Final.pdf>

^{iv} Hollingshaus, M., & Perlich, P. S. (2016). Migrant Today, Parent Tomorrow: A Zero Migration Simulation. Salt Lake City, UT: Kem C. Gardner Policy Institute, University of Utah. DOI: http://gardner.utah.edu/wp-content/uploads/2016/03/20160316_3Million.pdf

^v Census Bureau. (2016, December 20) Utah is Nation's Fastest-Growing State, Census Bureau Reports. Census Bureau Press Release. Retrieved from <https://www.census.gov/newsroom/press-releases/2016/cb16-214.html>

^{vi} Kem C. Gardner Policy Institute. (2016). Utah Population Committee Methodology. Salt Lake City, UT: Kem C. Gardner Policy Institute, University of Utah. DOI: <http://gardner.utah.edu/wp-content/uploads/UPC-Methodology.pdf>

Table 2: Annual Births - State and Counties, 2010-2017

County	2010	2011	2012	2013	2014	2015	2016	2017	Total Births: 2010-2017
Beaver	139	123	115	112	98	111	100	113	911
Box Elder	960	903	850	858	862	901	885	802	7,021
Cache	2,442	2,499	2,331	2,384	2,351	2,352	2,336	2,234	18,929
Carbon	319	332	335	333	268	267	263	211	2,328
Daggett	16	11	8	14	9	11	7	6	82
Davis	5,988	5,694	5,714	5,818	5,765	5,892	5,834	5,499	46,204
Duchesne	428	388	425	448	434	445	389	343	3,300
Emery	171	179	178	155	134	138	138	106	1,199
Garfield	68	55	66	62	63	50	55	66	485
Grand	145	134	124	121	133	128	108	106	999
Iron	898	874	830	836	828	860	826	861	6,813
Juab	182	195	179	159	195	171	209	184	1,474
Kane	86	77	89	75	84	81	86	89	667
Millard	213	193	184	193	201	195	197	212	1,588
Morgan	157	153	135	187	145	176	157	156	1,266
Piute	15	18	10	11	19	13	12	9	107
Rich	39	37	43	26	32	33	33	30	273
Salt Lake	18,379	17,970	17,689	18,221	17,801	17,609	17,588	17,201	142,458
San Juan	240	217	241	280	241	241	221	218	1,899
Sanpete	407	415	394	384	389	372	383	393	3,137
Sevier	350	346	283	277	309	328	303	313	2,509
Summit	507	474	432	414	407	443	426	432	3,535
Tooele	1,079	998	982	995	982	954	974	959	7,923
Uintah	647	619	660	735	754	726	635	594	5,370
Utah	12,010	12,105	11,535	12,161	11,820	11,914	12,002	11,807	95,354
Wasatch	398	371	379	412	422	474	440	478	3,374
Washington	2,414	2,385	2,161	2,148	2,243	2,233	2,133	2,250	17,967
Wayne	40	34	34	26	34	27	36	26	257
Weber	4,162	4,037	3,982	3,956	3,784	3,879	3,928	3,804	31,532
State	52,899	51,836	50,388	51,801	50,807	51,024	50,704	49,502	408,961

Source: Utah Department of Health

Note: All UPC data are dated July 1 of the calendar year.

*Annual births are the previous fiscal year total (i.e. 2010 total births equals births occurring from July 1, 2009 through June 30, 2010).

Table 3: Annual Deaths - State and Counties 2010-2017

County	2010	2011	2012	2013	2014	2015	2016	2017	Total Deaths: 2010-2017
Beaver	70	54	44	60	61	67	60	61	477
Box Elder	336	325	318	369	348	407	360	392	2,855
Cache	479	496	466	513	503	515	578	522	4,072
Carbon	218	224	196	240	227	229	230	217	1,781
Daggett	3	5	5	9	12	10	15	12	71
Davis	1,347	1,415	1,477	1,574	1,609	1,724	1,736	1,792	12,674
Duchesne	122	135	135	144	116	144	161	136	1,093
Emery	99	80	82	88	107	77	90	109	732
Garfield	33	49	56	43	55	33	42	41	352
Grand	70	66	91	83	72	80	73	80	615
Iron	249	260	287	284	308	296	337	311	2,332
Juab	68	80	71	64	81	75	57	66	562
Kane	60	60	69	73	82	83	72	63	562
Millard	91	90	96	107	102	90	115	107	798
Morgan	46	50	45	64	53	50	60	61	429
Piute	15	22	17	12	17	11	19	15	128
Rich	14	19	9	8	17	20	11	17	115
Salt Lake	5,445	5,653	5,933	6,138	6,098	6,664	6,570	6,571	49,072
San Juan	75	91	92	89	93	93	94	83	710
Sanpete	176	183	177	210	172	185	193	195	1,491
Sevier	189	202	171	184	198	206	189	199	1,538
Summit	117	125	116	150	145	138	168	154	1,113
Tooele	297	308	314	345	313	361	359	366	2,663
Uintah	219	207	196	221	202	239	242	224	1,750
Utah	1,851	1,983	2,083	2,178	2,170	2,409	2,463	2,413	17,550
Wasatch	106	121	105	100	129	123	144	137	965
Washington	979	1,052	1,052	1,178	1,155	1,205	1,282	1,273	9,176
Wayne	28	19	26	22	36	28	32	20	211
Weber	1,500	1,523	1,560	1,557	1,686	1,791	1,803	1,809	13,229
State	14,302	14,897	15,289	16,107	16,167	17,353	17,555	17,446	129,116

Source: Utah Department of Health

Note: All UPC data are dated July 1 of the calendar year.

*Annual deaths are the previous fiscal year total (i.e. 2010 total deaths equals deaths occurring from July 1, 2009 through June 30, 2010).

Note: 2013 through 2016 data revisions occurred due to updated death data.

Table 4: Annual Natural Increase - State and Counties 2010-2017

County	2010	2011	2012	2013	2014	2015	2016	2017	Total Natural Increase: 2010-2017
Beaver	69	69	71	52	38	42	40	52	433
Box Elder	624	578	532	495	517	498	525	410	4,179
Cache	1,963	2,003	1,865	1,880	1,855	1,844	1,758	1,712	14,880
Carbon	101	108	139	98	44	46	33	-6	563
Daggett	13	6	3	6	-2	3	-8	-6	15
Davis	4,641	4,279	4,237	4,257	4,177	4,186	4,098	3,707	33,582
Duchesne	306	253	290	304	320	304	228	207	2,212
Emery	72	99	96	68	29	62	48	-3	471
Garfield	35	6	10	19	10	17	13	25	135
Grand	75	68	33	49	69	45	35	26	400
Iron	649	614	543	555	525	577	489	550	4,502
Juab	114	115	108	95	114	99	152	118	915
Kane	26	17	20	4	7	-4	14	26	110
Millard	122	103	88	86	100	107	82	105	793
Morgan	111	103	90	123	92	127	97	95	838
Piute	0	-4	-7	1	2	2	-7	-6	-19
Rich	25	18	34	19	19	14	22	13	164
Salt Lake	12,934	12,317	11,756	12,145	11,763	11,070	11,018	10,630	93,633
San Juan	165	126	149	212	169	151	127	135	1,234
Sanpete	231	232	217	175	218	189	190	198	1,650
Sevier	161	144	112	93	114	127	114	114	979
Summit	390	349	316	266	266	305	258	278	2,428
Tooele	782	690	668	653	676	599	615	593	5,276
Uintah	428	412	464	517	558	489	393	370	3,631
Utah	10,159	10,122	9,452	10,000	9,676	9,535	9,539	9,394	77,877
Wasatch	292	250	274	315	297	352	296	341	2,417
Washington	1,435	1,333	1,109	983	1,106	1,041	851	977	8,835
Wayne	12	15	8	4	-2	1	4	6	48
Weber	2,662	2,514	2,422	2,411	2,109	2,122	2,125	1,995	18,360
State	38,597	36,939	35,099	35,885	34,866	33,950	33,149	32,056	280,541

Source: Utah Department of Health

Note: All UPC data are dated July 1 of the calendar year.

*Annual Natural Increase is the previous fiscal year total (i.e. 2010 total natural increase equals births minus deaths occurring from July 1, 2009 through June 30, 2010).

Note: 2013 through 2016 data revisions occurred due to updated building permit data and updated deaths data.

Table 5: Annual Net Migration - State and Counties 2010-2017

County	2010*	2011	2012	2013	2014	2015	2016	2017	Total Net Migration: 2010-2017
Beaver	-16	-54	-58	32	-131	7	32	10	-180
Box Elder	-52	-5	-17	145	-30	191	544	521	1,296
Cache	121	-307	-464	-684	-579	1,154	295	853	388
Carbon	-2	-22	-55	-346	-182	-81	-9	24	-672
Daggett	9	25	2	37	-42	-3	-2	-45	-19
Davis	-81	1,376	960	1,677	1,255	2,078	2,454	2,405	12,123
Duchesne	33	45	386	283	-25	-59	-441	12	234
Emery	5	17	-260	-87	-130	-245	-133	99	-733
Garfield	-13	26	13	-25	-36	-47	14	24	-44
Grand	0	89	101	-25	9	88	143	91	497
Iron	-122	120	-187	-244	47	641	847	983	2,084
Juab	2	-15	-3	24	106	149	318	138	719
Kane	-8	66	82	16	-61	9	297	-49	351
Millard	13	68	22	54	-33	-25	105	81	284
Morgan	16	93	245	246	266	177	345	107	1,496
Piute	-3	25	16	17	-11	36	-21	9	68
Rich	11	-5	-48	4	5	17	-20	1	-35
Salt Lake	-1,335	2,447	2,119	-1,666	-1,673	2,707	3,211	8,742	14,553
San Juan	-20	141	262	-82	35	-14	278	-115	484
Sanpete	21	212	-83	-29	-144	194	211	345	728
Sevier	-25	-65	48	-126	-33	12	165	132	109
Summit	160	485	224	10	200	296	513	443	2,332
Tooele	-49	103	312	584	141	483	1,409	1,251	4,232
Uintah	59	771	640	582	277	-72	-1,209	-339	709
Utah	-481	3,759	2,688	-487	3,137	8,965	8,127	4,956	30,664
Wasatch	74	582	783	533	657	920	1,086	886	5,521
Washington	126	1,885	1,155	2,017	2,341	3,066	4,904	4,253	19,748
Wayne	-2	-31	-1	-29	-6	-16	-10	13	-82
Weber	-85	-529	150	-881	-442	1,043	809	1,157	1,223
State	-1,641	11,300	9,032	1,550	4,919	21,671	24,261	26,989	98,081

Source: Utah Department of Health

Note: All UPC data are dated July 1 of the calendar year. 2013 through 2016 data revisions occurred due to updated building permit data and updated deaths data.

* Due to the residual calculation of net migration, estimated net migration in 2010 is from the April 1, 2010.

Census Decennial Count through July 1, 2010.

Table 6: Annual Change - State and Counties 2010-2017

County	2010	2011	2012	2013	2014	2015	2016	2017	Total Change: 2010-2017
Beaver	105	15	13	84	-93	49	72	62	305
Box Elder	556	573	515	640	487	689	1,069	931	5,459
Cache	2,439	1,697	1,401	1,196	1,276	2,998	2,053	2,565	15,622
Carbon	181	86	84	-248	-138	-35	24	18	-27
Daggett	65	31	5	43	-44	0	-10	-51	40
Davis	4,490	5,655	5,197	5,934	5,432	6,264	6,552	6,112	45,635
Duchesne	317	299	676	587	295	245	-213	219	2,424
Emery	187	116	-164	-19	-101	-183	-85	96	-153
Garfield	55	32	23	-6	-26	-30	27	49	124
Grand	44	157	134	24	78	133	178	117	866
Iron	400	734	356	311	572	1,218	1,336	1,533	6,458
Juab	45	100	105	119	220	248	470	256	1,563
Kane	50	84	102	20	-54	5	311	-23	493
Millard	53	171	110	140	67	82	187	186	995
Morgan	47	196	335	369	358	304	442	202	2,254
Piute	-3	21	9	18	-9	38	-28	3	50
Rich	27	13	-14	23	24	31	2	14	120
Salt Lake	12,124	14,764	13,875	10,479	10,090	13,776	14,229	19,372	108,709
San Juan	80	266	411	130	204	137	405	20	1,653
Sanpete	383	444	134	146	74	383	401	543	2,509
Sevier	121	79	160	-33	81	139	279	246	1,073
Summit	717	834	540	276	466	601	771	721	4,928
Tooele	809	793	980	1,237	817	1,082	2,024	1,844	9,584
Uintah	227	1,183	1,104	1,099	835	417	-816	31	4,080
Utah	11,060	13,881	12,140	9,513	12,813	18,500	17,666	14,350	109,923
Wasatch	588	832	1,057	848	954	1,272	1,382	1,227	8,160
Washington	2,213	3,218	2,264	3,000	3,447	4,107	5,756	5,230	29,235
Wayne	38	-16	7	-25	-8	-15	-6	19	-6
Weber	3,152	1,986	2,572	1,530	1,667	3,165	2,934	3,152	20,158
State	40,569	48,242	44,132	37,434	39,785	55,620	57,410	59,045	382,236

Source: Utah Department of Health

Note: All UPC data are dated July 1 of the calendar year. 2013 through 2016 data revisions occurred due to updated building permit data and updated deaths data.

Table 7: Annual Percent Change- State and Counties 2010-2017

County	2010	2011	2012	2013	2014	2015	2016	2017
Beaver	1.6%	0.2%	0.2%	1.3%	-1.4%	0.7%	1.1%	0.9%
Box Elder	1.1%	1.1%	1.0%	1.3%	0.9%	1.3%	2.0%	1.7%
Cache	2.2%	1.5%	1.2%	1.0%	1.1%	2.5%	1.7%	2.1%
Carbon	0.8%	0.4%	0.4%	-1.2%	-0.6%	-0.2%	0.1%	0.1%
Daggett	6.1%	2.9%	0.4%	3.8%	-3.8%	0.0%	-0.9%	-4.7%
Davis	1.5%	1.8%	1.7%	1.9%	1.7%	1.9%	1.9%	1.8%
Duchesne	1.7%	1.6%	3.6%	3.0%	1.5%	1.2%	-1.0%	1.1%
Emery	1.7%	1.1%	-1.5%	-0.2%	-0.9%	-1.7%	-0.8%	0.9%
Garfield	1.1%	0.6%	0.4%	-0.1%	-0.5%	-0.6%	0.5%	0.9%
Grand	0.5%	1.7%	1.4%	0.3%	0.8%	1.4%	1.8%	1.2%
Iron	0.9%	1.6%	0.8%	0.7%	1.2%	2.5%	2.7%	3.0%
Juab	0.4%	1.0%	1.0%	1.1%	2.1%	2.3%	4.2%	2.2%
Kane	0.7%	1.2%	1.4%	0.3%	-0.7%	0.1%	4.3%	-0.3%
Millard	0.4%	1.4%	0.9%	1.1%	0.5%	0.6%	1.4%	1.4%
Morgan	0.5%	2.1%	3.5%	3.7%	3.4%	2.8%	4.0%	1.8%
Piute	-0.2%	1.3%	0.6%	1.1%	-0.6%	2.4%	-1.7%	0.2%
Rich	1.2%	0.6%	-0.6%	1.0%	1.0%	1.3%	0.1%	0.6%
Salt Lake	1.2%	1.4%	1.3%	1.0%	0.9%	1.3%	1.3%	1.7%
San Juan	0.5%	1.8%	2.7%	0.8%	1.3%	0.9%	2.5%	0.1%
Sanpete	1.4%	1.6%	0.5%	0.5%	0.3%	1.3%	1.4%	1.8%
Sevier	0.6%	0.4%	0.8%	-0.2%	0.4%	0.7%	1.3%	1.1%
Summit	2.0%	2.3%	1.4%	0.7%	1.2%	1.6%	2.0%	1.8%
Tooele	1.4%	1.4%	1.7%	2.1%	1.3%	1.7%	3.2%	2.8%
Uintah	0.7%	3.6%	3.3%	3.1%	2.3%	1.1%	-2.2%	0.1%
Utah	2.1%	2.7%	2.3%	1.7%	2.3%	3.3%	3.0%	2.4%
Wasatch	2.5%	3.5%	4.3%	3.3%	3.6%	4.7%	4.8%	4.1%
Washington	1.6%	2.3%	1.6%	2.1%	2.3%	2.7%	3.7%	3.3%
Wayne	1.4%	-0.6%	0.2%	-0.9%	-0.3%	-0.5%	-0.2%	0.7%
Weber	1.4%	0.9%	1.1%	0.6%	0.7%	1.3%	1.2%	1.3%
State	1.5%	1.7%	1.6%	1.3%	1.4%	1.9%	1.9%	1.9%

Source: Utah Department of Health

Note: All UPC data are dated July 1 of the calendar year. 2013 through 2016 data revisions occurred due to updated building permit data and updated deaths data.