Utah Long-Term Planning Projection Summary

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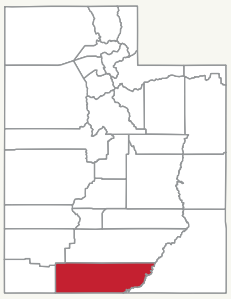
Kem C. Gardner POLICY INSTITUTE
THE UNIVERSITY OF UTAH
DAVID ECCLES SCHOOL OF BUSINESS

Kane County



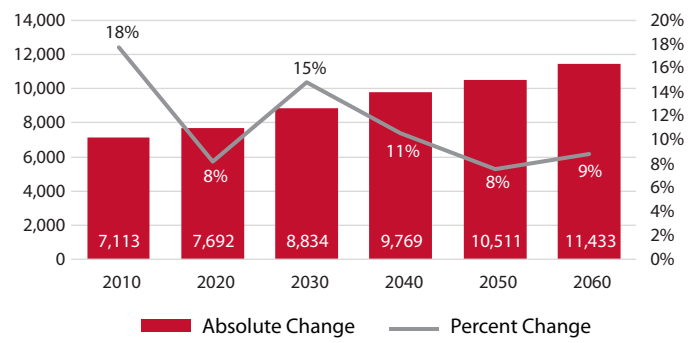
Kane County is the seventh smallest in Utah, with a 2020 Census population of 7,667.[1] Between 2010 and 2020, Kane County grew by 542 residents, primarily driven by net migration.

Kane County's population is projected to grow from 7,692 on July 1, 2020 to 11,433 in 2060. The median age is projected to rise from 43.3 in 2020 to 51.0 in 2060. Additional details on age groups are included below. Kane County's economy will continue to grow as county leaders usher in a broader mix of industries driven by attractive economic assets, tourism attractions, and a growing workforce.

Key Findings

- **Historical population context** – Between 2010 and 2020, Kane County grew by 542 residents. Driven by net migration, this resulted in a 2020 Census population of 7,667, the seventh smallest in Utah.
- **Regional context** – Kane County shares an economic link with Washington, Iron, Garfield, and Beaver counties. This five-county economic region functions largely as a single consumer market and labor market.
- **Population growth –** Kane County's population is projected to grow from 7,692 on July 1, 2020 to 11,433 in 2060. Kane County's overall population ranking is projected to grow from the seventh smallest county in 2020 to the eighth in 2060.
- **Components of change** – Net migration drives population growth in Kane County throughout the projection period. Natural decrease (more deaths than births) will occur throughout the projection period.
- **Age composition** – Kane County's population ages over the projection horizon. The share of the total population age 65 and older is projected to increase from 24.4% in 2020 to 32.7% in 2060. The share of the population under 18 is projected to decline, from 22.8% in 2020 to 16.6% in 2060. The median age is projected to rise from 43.3 in 2020 to 51.0 in 2060.
- **Employment growth** – Kane County's employment is projected to increase from 5,064 in 2020 to 7,346 in 2060. The leading growth sectors include construction, accommodation and food services, arts, entertainment and recreation, and manufacturing, contributing 53.7% of projected employment growth.

Historic and Projected Growth in Kane County

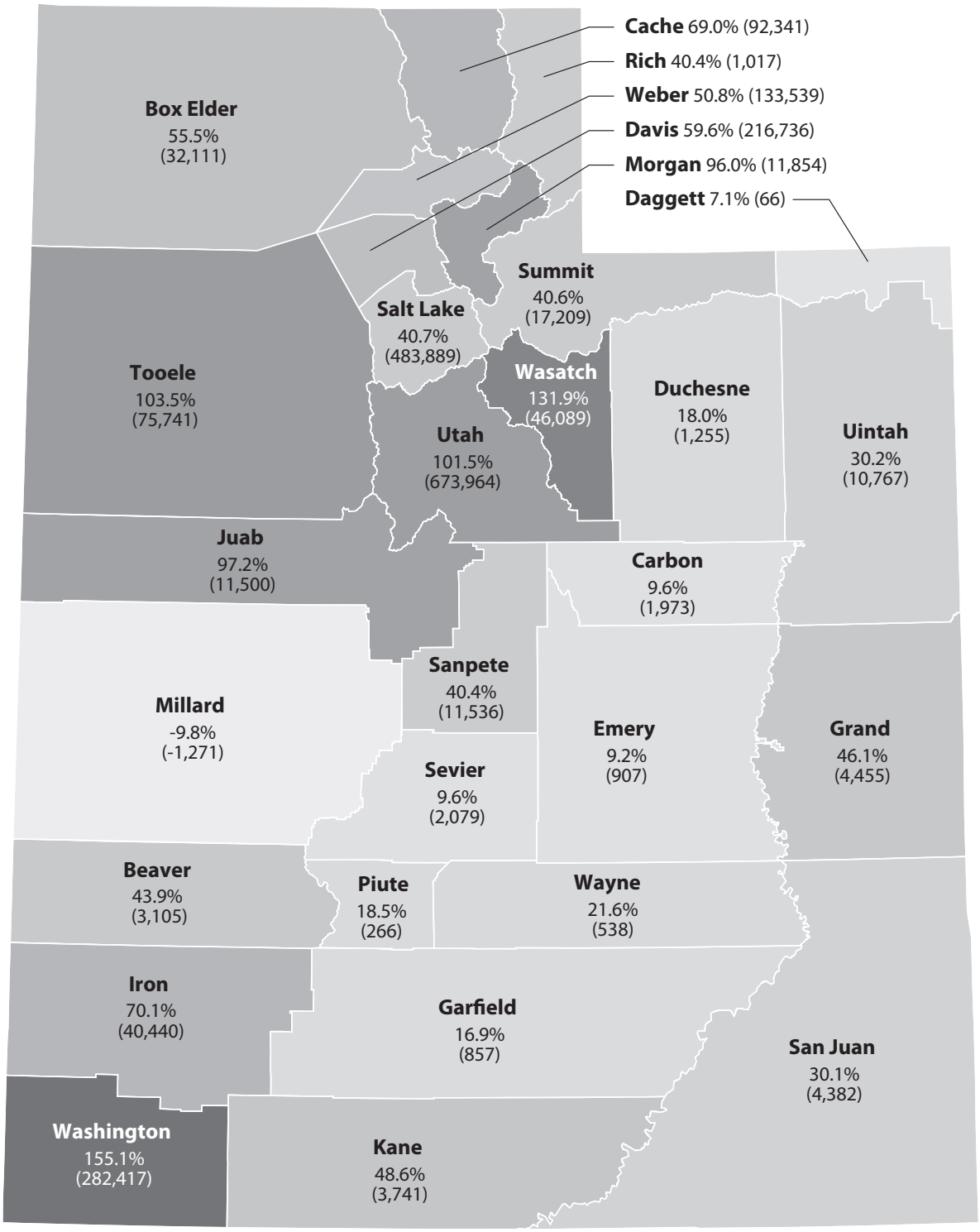


Source: Kem C. Gardner Policy Institute, 2020-2060 Projections

Assumptions

- **Fertility** – The estimated 2020 Total Fertility Rate (TFR) for Kane County is 2.05. The TFRs in all regions are predicted to decline, resulting in a TFR of 1.83 in Kane County in 2060. Statewide, the TFR is projected to decline from 1.99 in 2020 to 1.78 in 2060.
- **Life expectancy** – The estimated 2020 life expectancy for Kane County males is 79.2 and 83.0 for females. Based on historical trends, we project it to rise to 85.2 for males and 88.5 for females by 2060.
- **Resource constraints and policy choices** – These projections for Kane County assume no land (including slopes, flood plains, and soils), water, or other resource constraints. Policy choices such as land use, community preferences, and opportunity zones are considered as part of the local review process.

Utah Projected County Population
Absolute and Percent Change, 2020 to 2060



Source: Kem C. Gardner Policy Institute, 2020-2060 Projections

Projected Kane County Growth by Category, 2020–2060

Year	Population				Employment			Households			
	Population	Absoulte Change	Annual Growth Rate	Median Age	Employment	Absolute Change	Annual Growth Rate	Households	Absolute Change	Annual Growth Rate	Persons Per Household
2020	7,692	n/a	n/a	43.3	5,130	n/a	n/a	3,081	n/a	n/a	2.5
2021	7,924	232	3.0%	43.5	5,388	258	5.0%	3,184	103	3.3%	2.5
2022	8,025	101	1.3%	43.9	5,521	133	2.5%	3,244	60	1.9%	2.4
2023	8,123	98	1.2%	44.3	5,699	178	3.2%	3,310	66	2.0%	2.4
2024	8,222	99	1.2%	44.8	5,858	159	2.8%	3,373	63	1.9%	2.4
2025	8,321	99	1.2%	45.3	5,908	50	0.9%	3,441	68	2.0%	2.4
2026	8,422	101	1.2%	45.7	5,936	28	0.5%	3,513	72	2.1%	2.4
2027	8,523	101	1.2%	46.1	5,955	19	0.3%	3,579	66	1.9%	2.3
2028	8,626	103	1.2%	46.4	5,991	36	0.6%	3,643	64	1.8%	2.3
2029	8,730	104	1.2%	46.6	6,028	37	0.6%	3,703	60	1.6%	2.3
2030	8,834	104	1.2%	46.9	6,078	50	0.8%	3,761	58	1.6%	2.3
2031	8,937	103	1.2%	47.0	6,104	26	0.4%	3,812	51	1.4%	2.3
2032	9,037	100	1.1%	47.2	6,124	20	0.3%	3,858	46	1.2%	2.3
2033	9,136	99	1.1%	47.3	6,144	20	0.3%	3,906	48	1.2%	2.3
2034	9,233	97	1.1%	47.4	6,175	31	0.5%	3,964	58	1.5%	2.3
2035	9,328	95	1.0%	47.4	6,208	33	0.5%	4,020	56	1.4%	2.3
2036	9,422	94	1.0%	47.4	6,244	36	0.6%	4,060	40	1.0%	2.3
2037	9,513	91	1.0%	47.4	6,288	44	0.7%	4,089	29	0.7%	2.3
2038	9,600	87	0.9%	47.5	6,319	31	0.5%	4,118	29	0.7%	2.3
2039	9,686	86	0.9%	47.7	6,352	33	0.5%	4,157	39	0.9%	2.3
2040	9,769	83	0.9%	47.9	6,385	33	0.5%	4,203	46	1.1%	2.3
2041	9,851	82	0.8%	48.2	6,427	42	0.7%	4,269	66	1.6%	2.3
2042	9,930	79	0.8%	48.3	6,471	44	0.7%	4,324	55	1.3%	2.3
2043	10,006	76	0.8%	48.4	6,518	47	0.7%	4,363	39	0.9%	2.3
2044	10,079	73	0.7%	48.4	6,571	53	0.8%	4,401	38	0.9%	2.3
2045	10,150	71	0.7%	48.4	6,630	59	0.9%	4,450	49	1.1%	2.2
2046	10,221	71	0.7%	48.4	6,685	55	0.8%	4,506	56	1.3%	2.2
2047	10,293	72	0.7%	48.3	6,749	64	1.0%	4,563	57	1.3%	2.2
2048	10,364	71	0.7%	48.3	6,811	62	0.9%	4,611	48	1.1%	2.2
2049	10,437	73	0.7%	48.3	6,878	67	1.0%	4,658	47	1.0%	2.2
2050	10,511	74	0.7%	48.2	6,934	56	0.8%	4,709	51	1.1%	2.2
2051	10,587	76	0.7%	48.3	6,990	56	0.8%	4,765	56	1.2%	2.2
2052	10,665	78	0.7%	48.4	7,033	43	0.6%	4,823	58	1.2%	2.2
2053	10,746	81	0.8%	48.7	7,074	41	0.6%	4,884	61	1.3%	2.2
2054	10,831	85	0.8%	49.0	7,111	37	0.5%	4,951	67	1.4%	2.1
2055	10,920	89	0.8%	49.3	7,152	41	0.6%	5,029	78	1.6%	2.1
2056	11,013	93	0.9%	49.7	7,193	41	0.6%	5,125	96	1.9%	2.1
2057	11,109	96	0.9%	50.1	7,238	45	0.6%	5,216	91	1.8%	2.1
2058	11,211	102	0.9%	50.4	7,277	39	0.5%	5,297	81	1.6%	2.1
2059	11,318	107	1.0%	50.7	7,310	33	0.5%	5,373	76	1.4%	2.1
2060	11,433	115	1.0%	51.0	7,346	36	0.5%	5,443	70	1.3%	2.1

Source: Kem C. Gardner Policy Institute, 2020–2060 Projections

Endnote

1 The decennial census count is as of April 1, 2020. Projections are as of July 1 of each year.