Utah Long-Term Planning Projection Summary

February 2022



Juab County



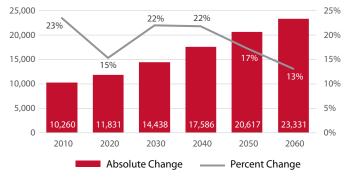
Juab County is the tenth smallest county in the state, with a 2020 Census population of 11,786. Between 2010 and 2020, Juab County grew by 1,540 residents, driven by natural increase.

Juab County's population is projected to grow from 11,831 on July 1, 2020 to 23,331 in 2060. The median age is projected to rise from 30.7 in 2020 to 42.2 in 2060. Additional details on age groups are included below. Juab County's economy ranks among Utah's more economically diverse. Analysts expect the economy to grow as manufacturing employment increases.

Key Findings

- Historical population context Between 2010 and 2020, Juab County grew by 1,540 residents. Driven by natural increase, this resulted in a 2020 Census population of 11,786, the tenth smallest in Utah.
- Regional context Juab County shares an economic link with the Greater Salt Lake Region. This 12-county economic region functions largely as a single consumer market and labor market.

Historic and Projected Growth in Juab County



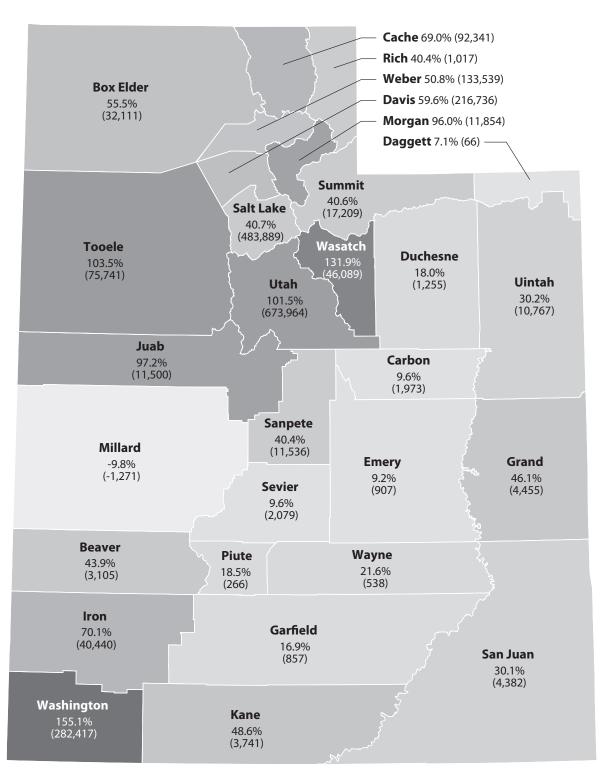
Source: Kem C. Gardner Policy Institute, 2020-2060 Projections

- **Population growth** Juab County's population is projected to grow from 11,831 on July 1, 2020 to 23,331 in 2060. Juab County's overall population ranking is projected to increase from tenth smallest in 2020 to 15th largest in 2060.
- Components of change Natural increase will be the driver of growth in Juab County throughout the projections period.
- Age composition Juab County's population ages over the projection horizon. The share of the total population age 65 and older is projected to increase from 12.1% in 2020 to 19.9% in 2060. The share of the population under 18 is projected to decline, from 34.1% in 2020 to 22.3% in 2060. The median age is projected to rise from 30.7 in 2020 to 42.2 in 2060.
- Economic growth Juab County's employment is projected to increase from 5,556 in 2020 to 8,956 in 2060. Leading growth sectors include manufacturing and construction, contributing 35% of employment growth.

Assumptions

- Fertility The estimated 2020 Total Fertility Rate (TFR) for Juab County is 2.18. The TFRs in all regions are predicted to decline, resulting in a TFR of 1.95 in Juab 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 Juab County males is 78.3 and 81.9 for females. Based on historical trends, we project it to rise to 84.2 for males and 87.3 for females by 2060.
- Resource constraints and policy choices These projections for Juab 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 Juab County Growth by Category, 2020–2060

	Population				Employment			Households			
		Absoulte	Annual	Median		Absolute	Annual		Absolute	Annual	Persons Per
Year	Population	Change	Growth Rate	Age	Employment	Change	Growth Rate	Households	Change	Growth Rate	Household
2020	11,831	n/a	n/a	30.7	5,553	n/a	n/a	3,529	n/a	n/a	3.3
2021	12,049	218	1.8%	30.7	5,819	266	4.8%	3,606	77	2.2%	3.3
2022	12,271	222	1.8%	30.9	5,959	140	2.4%	3,689	83	2.3%	3.3
2023	12,504	233	1.9%	31.3	6,109	150	2.5%	3,773	84	2.3%	3.3
2024	12,747	243	1.9%	31.6	6,224	115	1.9%	3,863	90	2.4%	3.3
2025	13,003	256	2.0%	31.9	6,324	100	1.6%	3,967	104	2.7%	3.2
2026	13,270	267	2.1%	32.2	6,389	65	1.0%	4,079	112	2.8%	3.2
2027	13,548	278	2.1%	32.5	6,471	82	1.3%	4,194	115	2.8%	3.2
2028	13,837	289	2.1%	32.8	6,555	84	1.3%	4,315	121	2.9%	3.2
2029	14,134	297	2.1%	33.0	6,657	102	1.6%	4,443	128	3.0%	3.1
2030	14,438	304	2.2%	33.2	6,742	85	1.3%	4,567	124	2.8%	3.1
2031	14,746	308	2.1%	33.4	6,816	74	1.1%	4,694	127	2.8%	3.1
2032	15,055	309	2.1%	33.6	6,899	83	1.2%	4,815	121	2.6%	3.1
2033	15,367	312	2.1%	33.8	6,992	93	1.3%	4,953	138	2.9%	3.1
2034	15,680	313	2.0%	34.0	7,088	96	1.4%	5,098	145	2.9%	3.0
2035	15,995	315	2.0%	34.1	7,172	78	1.2%	5,245	147	2.9%	3.0
2036	16,312	317	2.0%	34.3	7,250		1.1%	5,385	140	2.7%	
2037	16,630 16,949	318 319	1.9%	34.5 34.9	7,334 7,413	79	1.2%	5,528 5,673	143 145	2.7%	3.0
2039	,	318	1.9%	35.2	7,413	79		5,804		2.8%	2.9
2039	17,267 17,586	319	1.9%	35.2	7,491	78	1.1%	5,943	131	2.5%	2.9
2040	17,380	319	1.8%	35.8	7,503	77	1.0%	6,101	158	2.4%	2.9
2041	18,220	315	1.8%	36.1	7,040	75	1.0%	6,268	167	2.7%	2.9
2042	18,532	313	1.7%	36.4	7,800	85	1.1%	6,440	172	2.7%	2.9
2043	18,840	308	1.7%	36.8	7,884	84	1.1%	6,613	172	2.7%	2.8
2045	19,144	304	1.6%	37.2	7,966	82	1.0%	6,779	166	2.5%	2.8
2046	19,447	303	1.6%	37.5	8,046	80	1.0%	6,936	157	2.3%	2.8
2047	19,747	300	1.5%	37.9	8,119	73	0.9%	7,098	162	2.3%	2.8
2048	20,043	296	1.5%	38.3	8,194	75	0.9%	7,268	170	2.4%	2.7
2049	20,333	290	1.4%	38.7	8,267	73	0.9%	7,440	172	2.4%	2.7
2050	20,617	284	1.4%	39.0	8,333	66	0.8%	7,605	165	2.2%	2.7
2051	20,901	284	1.4%	39.4	8,396	63	0.8%	7,783	178	2.3%	2.7
2052	21,184	283	1.4%	39.7	8,455	59	0.7%	7,956	173	2.2%	2.6
2053	21,464	280	1.3%	40.0	8,518	63	0.7%	8,135	179	2.2%	2.6
2054	21,739	275	1.3%	40.3	8,583	65	0.8%	8,311	176	2.2%	2.6
2055	22,008	269	1.2%	40.6	8,647	64	0.7%	8,484	173	2.1%	2.6
2056	22,275	267	1.2%	40.9	8,711	64	0.7%	8,678	194	2.3%	2.5
2057	22,541	266	1.2%	41.2	8,776	65	0.7%	8,865	187	2.2%	2.5
2058	22,806	265	1.2%	41.6	8,835	59	0.7%	9,066	201	2.3%	2.5
2059	23,071	265	1.2%	41.9	8,896	61	0.7%	9,266	200	2.2%	2.5
2060	23,331	260	1.1%	42.2	8,956	60	0.7%	9,456	190	2.1%	2.4
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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.