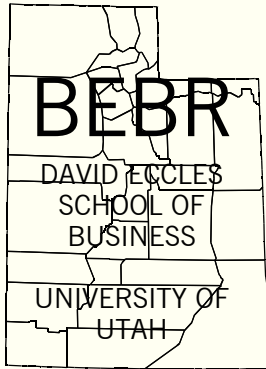


UTAH ECONOMIC AND BUSINESS REVIEW



VOLUME 61, NUMBERS 3 & 4

MARCH/APRIL 2001

PERSONAL INCOME IN UTAH COUNTIES 1999

Compiled by

Alan E. Isaacson, Research Analyst

Personal income data provide important information highlighting the economic structure of Utah counties, as well as similarities and differences among the counties. For example, while per capita income in Utah for 1999 was \$23,276 or 81.5 percent of the U.S. per capita income, the variation among Utah counties ranged from \$41,642 per capita in Summit County, to a low of \$13,639 in San Juan County. Only two counties, Salt Lake and Summit, have per capita incomes greater than the state average while the other 27 counties are below the average. Salt Lake County accounts for nearly one-half (47%) of all personal income in Utah. Total personal income

and per capita personal income by county for 1997-1999 are shown in Table 1.

Growth Sectors and Growth Counties

There are significant differences in the sources of personal income among various groups of Utah counties. Rural counties generally have more elderly people and hence a higher proportion of income from transfer payments such as Social Security. Transfer payments represent 10.2 percent of income for Utah but account for more than 20 percent of all income payments in Carbon, Duchesne, Piute, San Juan, and Sevier counties. Transfer payments account for only 3.5 percent of income

payments in Summit County, 8.3 percent in Morgan County and 8.7 percent in Salt Lake County.

An examination of earnings by industry shows that over 99 percent of Utah earnings come from nonfarm activity while less than 1 percent comes from farm earnings. Seven counties receive 10 percent or more of earnings from agriculture: Piute (37.3), Beaver (29.4), Rich (25.8), Millard (16.9), Wayne (16.4), Morgan (12.4), and Sanpete (11.0). The mining sector orientation of Carbon, Duchesne, Emery, and Uintah counties is shown by the share of earnings coming from that industry—29.6 percent for Emery, 20.1 per-

Table 1
Personal Income by County
1997-1999

	Personal Income				Per Capita Personal Income			
	(millions of dollars)			% Change 1998-1999	(dollars)			1999 Rank
	1997	1998	1999		1997	1998	1999	
State of Utah	43,696	46,824	49,573	5.9	21,156	22,291	23,276	--
Metropolitan Portion	35,038	37,462	39,622	5.8	22,085	23,276	24,335	--
Nonmetropolitan Portion	8,658	9,362	9,941	6.2	18,079	19,062	19,838	--
Beaver	93	102	113	10.6	15,809	17,240	18,740	17
Box Elder	824	868	922	6.2	20,051	20,710	21,551	7
Cache	1,476	1,588	1,675	5.5	17,205	18,200	19,177	12
Carbon	407	420	432	2.8	19,446	19,997	20,684	9
Daggett	13	13	13	3.4	16,755	17,975	18,710	18
Davis	4,713	5,057	5,417	7.1	20,754	21,650	22,631	5
Duchesne	226	237	242	1.8	15,816	16,352	16,369	24
Emery	175	178	184	3.1	16,037	16,187	16,635	23
Garfield	73	76	81	7.1	17,243	17,586	18,865	14
Grand	147	160	173	8.0	18,117	19,833	21,106	8
Iron	465	508	534	5.0	16,747	17,660	18,124	19
Juab	107	118	122	3.7	14,751	15,480	15,653	25
Kane	120	129	134	4.3	19,743	20,716	21,840	6
Millard	186	200	208	3.8	15,145	16,321	16,757	22
Morgan	127	138	147	6.5	18,451	19,692	20,469	10
Piute	19	22	23	6.8	13,738	15,296	15,481	26
Rich	28	30	33	10.0	15,551	15,917	16,958	20
Salt Lake	20,762	22,097	23,254	5.2	24,667	26,122	27,350	2
San Juan	165	177	186	4.9	12,150	12,970	13,639	29
Sanpete	281	301	318	5.8	13,470	13,919	14,419	28
Sevier	291	300	315	4.7	16,119	16,294	16,873	21
Summit	960	1,067	1,153	8.1	37,422	39,801	41,642	1
Tooele	552	620	692	11.5	17,538	18,531	19,327	11
Uintah	364	384	401	4.3	14,323	14,996	15,453	27
Utah	5,600	6,098	6,521	6.9	17,001	17,941	18,793	15
Wasatch	256	284	312	9.6	20,023	21,422	22,643	4
Washington	1,387	1,527	1,629	6.7	17,470	18,563	19,072	13
Wayne	38	43	45	4.3	15,737	18,194	18,754	16
Weber	3,843	4,080	4,295	5.3	21,084	22,198	23,160	3

Source: U.S. Department of Commerce, Bureau of Economic Analysis, <http://www.bea.doc.gov/bea/regional/reis/>

cent for Carbon, 17.9 percent for Uintah, and 13.5 percent for Duchesne.

The services sector is Utah's largest industry, accounting for over 27 percent of all earnings. Government and manufacturing are the second and third largest sectors accounting for 18.0 and 13.1 percent of earnings, respectively. Retail trade is the fourth largest sector and accounts for 10.5 percent of earnings. An examination of Table 3 illustrates the wide

variations among Utah counties in the share of earnings within the county that come from various industries.

Counties with a large share of earnings from manufacturing are Box Elder (53.8%), Cache (26.0%), Weber (21.2%), Juab (17.4%), Morgan (15.3%), Iron (13.3%) and Tooele (13.1%). The federal government is a major source of earnings for five counties—Daggett (28.1%), Tooele (23.5%), Davis (19.5%), Wayne (14.0%) and Garfield

(13.0%). When state and local government are added to federal government activity, total government-generated earnings reach 55.0 percent for Daggett, 35.9 percent for Davis, 35.8 percent for San Juan, 35.8 percent for Tooele, 33.2 percent for Sanpete, 31.8 percent for Garfield, 31.5 percent for Piute, and 30.9 percent for Duchesne. Looking only at state and local government earnings, six counties—Sanpete (30.4%), Piute (28.8%), San Juan (28.8%),

Duchesne (27.4%), Daggett (26.6%), and Rich (25.7%)—all receive more than 25 percent of earnings from this source.

The high growth sectors of the Utah economy as measured by personal income and earnings between 1998 and 1999 were: agricultural services (9.7%), construction (9.5%), services (9.3%) and retail trade (7.2%). The one industrial sector that declined in personal income and earnings was mining, which declined 3.3 percent.

While the growth in Utah's personal income between 1998 and 1999 was 5.9 percent, counties above the state growth rate were Beaver, Box Elder, Davis, Garfield, Grand, Morgan, Piute, Rich, Summit, Tooele, Utah, Wasatch, and Washington. Personal income in Salt Lake County increased 5.2 percent.

Careful study of the tables for each county will provide insights into the relative importance of each of the major industries within the county as well as the importance of sources such as dividends, interest and rental income. These tables are published annually to provide information on the sources of income and earnings for each of Utah's counties. (The complete time series covering the years 1969-1999 for personal income and earnings in Utah by county and industrial sector is available on the Bureau of Economic and Business Research Internet site (<http://www.business.utah.edu/bebr/Countries/index.html>). The data are in Microsoft Excel format.)

Personal Income and Its Components

The Bureau of Economic and Business Research at the University of Utah publishes these tables from data prepared by the Bureau of Economic Analysis in the U.S. Department of Commerce. Table 3 presents the most recent BEA county personal income estimates for Utah.

Personal income is defined by the BEA to comprise the money value of current income received from all sources by, or on behalf of, persons residing in a given geographical area, including income received in both monetary and non-monetary forms. Specifically, personal income consists of:

- Wage and salary disbursements, excluding social security taxes and other personal contributions for social insurance paid by employees.
- Other labor income, which consists of employer contributions for private life and medical insurance, private retirement programs and other private "fringe" benefits.
- Net income of owners of unincorporated enterprises, excluding self-employed contributions for social security and other social insurance.
- Property income, including dividends, interest and rent.
- Transfer payments, i.e.,

personal payments by government or business for which no services are currently rendered.

Income derived from participation in the work force is referred to as *labor and proprietors' income* or *earnings* and includes (1) wage and salary disbursements, (2) other labor income and (3) net income of owners of unincorporated enterprises. *Net labor and proprietors' income* or *net earnings* is derived by deducting social security taxes and other social insurance contributions paid by workers, including self-employment contributions paid by owners of unincorporated enterprises. Since wage and salary disbursements and other labor income are reported on a place-of-work basis, labor and proprietors' income must be adjusted for the effect of inter-area commuting at the earnings component of personal income (which is defined on a place-of-residence basis). This adjustment is accomplished by estimating the difference between the net earnings of persons who reside in a given area but who work in other areas and the net earnings of persons who work in the given area but reside in other areas. This difference is the *residence adjustment*.

Per Capita Personal Income

A per capita personal income time series for the State of Utah from 1981 to 2000 is presented in Table 2. These data show that Utah's

position was 82 percent of the national average in 1981, but in 1989 slipped to only 75 percent. Since 1990 Utah has been making a comeback, with Utah's 2000 per capita personal income at 81 percent of the national average.

Per capita personal income figures for Utah counties in 1999 appear in Table 3 (as the second line item). Per capita personal income figures for the 50 states in 2000 are presented in Figure 1.

Technical Notes

BEA Income Imputations

The BEA personal income estimates include imputations or allowances for the value of certain types of income realizations, even though no monetary transaction is involved.

These include imputations for:

- wages and salaries paid in kind, i.e., in the form of food, clothing or lodging;
- rental value of owner-occupied dwelling units; food and fuel produced and consumed on farms; and
- interest earned on money deposited with financial intermediaries for which no interest is actually paid or credited.

This last item includes, for example, an imputation for the interest earning potential of ordinary bank demand deposit accounts, even though banks do not ordinarily pay interest on such accounts. For the state, imputed interest amounts to roughly 35 percent of total interest.

BEA Person Concept

Personal income as defined by the Bureau of Economic Analysis

includes the income of certain legal entities not ordinarily regarded as "persons," including nonprofit institutions serving individuals, private non-insured pension funds, health and welfare funds, and private trust funds. In effect, the current earnings of these organizations are credited directly to the ultimate beneficiaries for personal income accounting purposes. Since such organizations are considered to be persons, benefit payments by them to individuals are considered to be transfer payments between persons and not part of personal income. The undistributed earnings of life insurance carriers and private non-insured pension funds are also credited to persons for personal income accounting purposes.

Table 2
Utah Per Capita Personal Income

Year	1981-2000		State Rank
	Amount (dollars)	Percent of U.S. Average	
1981	9,290	82	42
1982	9,807	82	42
1983	10,333	82	42
1984	11,233	81	43
1985	11,846	81	44
1986	12,248	80	43
1987	12,638	78	46
1988	13,156	76	46
1989	13,977	75	48
1990	14,996	77	47
1991	15,661	78	48
1992	16,354	78	49
1993	17,031	78	48
1994	17,912	79	48
1995	18,858	80	46
1996	19,955	81	46
1997 ^r	21,156	82	42
1998 ^r	22,291	82	43
1999 ^r	23,276	82	40
2000 ^p	23,907	81	43

Note: ^r Revised ^p Preliminary

Source: U.S. Department of Commerce, Bureau of Economic Analysis <http://www.bea.doc.gov/bea/regional/reis/>

Table 3
Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1999

	State of Utah			Beaver County			Box Elder County		
	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99
Income by Place of Residence									
Total personal income	49,573,035	100.0 ^a	5.9	112,553	100.0 ^a	10.6	921,990	100.0 ^a	6.2
Per capita personal income (dollars)	23,276	81.5 ^b	4.4	18,740	65.6 ^b	8.7	21,551	75.5 ^b	4.1
Derivation of personal income:									
Earnings by place of work	38,012,599	100.0 ^c	6.4	80,740	100.0 ^c	13.3	744,957	100.0 ^c	-3.4
Less: Contributions for social insurance	2,198,356	5.8 ^c	7.0	3,368	4.2 ^c	3.4	44,936	6.0 ^c	-3.4
Plus: Adjustment for residence	22,778	0.1 ^c	-0.5	-3,712	-4.6 ^c	(N)	-19,189	-2.6 ^c	(N)
Equals: Net earnings by place of residence	35,837,021	72.3 ^a	6.3	73,660	65.4 ^a	14.7	680,832	73.8 ^a	6.6
Plus: Dividends, interest and rent	8,695,885	17.5 ^a	5.5	18,622	16.5 ^a	4.9	139,319	15.1 ^a	5.6
Plus: Transfer payments	5,040,129	10.2 ^a	3.4	20,271	18.0 ^a	2.5	101,839	11.0 ^a	4.2
Earnings by Type									
Wage and salary disbursements	30,454,454	80.1 ^c	6.4	47,333	58.6 ^c	1.9	587,969	78.9 ^c	-4.4
Other labor income	3,560,258	9.4 ^c	3.8	6,566	8.1 ^c	2.6	70,792	9.5 ^c	-5.8
Proprietors' income	3,997,887	10.5 ^c	8.1	26,841	33.2 ^c	45.7	86,196	11.6 ^c	5.8
Farm proprietors' income	161,697	0.4 ^c	20.1	17,463	21.6 ^c	82.6	17,617	2.4 ^c	1.9
Nonfarm proprietors' income	3,836,190	10.1 ^c	7.7	9,378	11.6 ^c	5.8	68,579	9.2 ^c	6.9
Earnings by Industry									
Farm earnings	258,115	0.7 ^c	11.0	23,735	29.4 ^c	48.9	27,915	3.7 ^c	0.6
Nonfarm earnings	37,754,484	99.3 ^c	6.3	57,005	70.6 ^c	3.0	717,042	96.3 ^c	-3.6
Private earnings	30,925,744	81.4 ^c	6.7	39,466	48.9 ^c	2.0	640,367	86.0 ^c	-4.3
Agricultural services and other	153,449	0.4 ^c	9.7	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)
Mining	417,566	1.1 ^c	-3.3	866	1.1 ^c	-7.2	(D)	(D) ^c	(D)
Construction	3,005,859	7.9 ^c	9.5	3,534	4.4 ^c	7.0	40,675	5.5 ^c	-1.0
Manufacturing	4,990,703	13.1 ^c	2.6	3,290	4.1 ^c	-8.4	400,819	53.8 ^c	-8.8
Durable goods	3,526,895	9.3 ^c	3.3	(D)	(D) ^c	(D)	395,919	53.1 ^c	-9.0
Nondurable goods	1,463,808	3.9 ^c	1.0	(D)	(D) ^c	(D)	4,900	0.7 ^c	10.5
Transportation and public utilities	2,740,310	7.2 ^c	5.0	12,851	15.9 ^c	0.6	18,975	2.5 ^c	-2.2
Wholesale trade	2,160,341	5.7 ^c	6.4	(D)	(D) ^c	(D)	14,041	1.9 ^c	3.0
Retail trade	3,988,592	10.5 ^c	7.2	8,340	10.3 ^c	5.2	82,140	11.0 ^c	7.9
Finance, insurance, and real estate	2,930,893	7.7 ^c	4.7	1,228	1.5 ^c	5.4	13,368	1.8 ^c	13.9
Services	10,538,031	27.7 ^c	9.3	8,697	10.8 ^c	4.6	66,786	9.0 ^c	4.5
Government and government enterprises	6,828,740	18.0 ^c	4.7	17,539	21.7 ^c	5.5	76,675	10.3 ^c	3.1
Federal, civilian	1,787,456	4.7 ^c	5.2	1,746	2.2 ^c	13.5	12,897	1.7 ^c	-1.4
Military	392,872	1.0 ^c	3.9	424	0.5 ^c	4.4	3,216	0.4 ^c	3.7
State and local	4,648,412	12.2 ^c	4.5	15,369	19.0 ^c	4.7	60,562	8.1 ^c	4.1

a Income components as percent of total personal income. b Per capita income as percent of U.S. average. c Earning components as percent of total earnings. (D) not shown to avoid disclosure of confidential information. (L) Base less than \$50,000. Date included in totals. (N) Not shown due to zero or negative numbers.

Table 3
Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1999

	Cache County			Carbon County			Daggett County		
	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99
Income by Place of Residence									
Total personal income	1,674,723	100.0 ^a	5.5	432,252	100.0 ^a	2.8	13,415	100.0 ^a	3.4
Per capita personal income (dollars)	19,177	67.2 ^b	5.4	20,684	72.5 ^b	3.4	18,710	65.5 ^b	4.1
Derivation of personal income:									
Earnings by place of work	1,184,269	100.0 ^c	7.2	299,368	100.0 ^c	2.6	13,986	100.0 ^c	17.1
Less: Contributions for social insurance	62,037	5.2 ^c	8.6	17,910	6.0 ^c	3.1	503	3.6 ^c	39.0
Plus: Adjustment for residence	70,124	5.9 ^c	-11.7	-2,394	-0.8 ^c	(N)	-5,249	-37.5 ^c	(N)
Equals: Net earnings by place of residence	1,192,356	71.2 ^a	5.8	279,064	64.6 ^a	2.4	8,234	61.4 ^a	2.8
Plus: Dividends, interest and rent	302,449	18.1 ^a	5.3	65,030	15.0 ^a	5.0	2,822	21.0 ^a	3.9
Plus: Transfer payments	179,918	10.7 ^a	3.8	88,158	20.4 ^a	2.7	2,359	17.6 ^a	4.6
Earnings by Type									
Wage and salary disbursements	927,875	78.4 ^c	7.5	243,305	81.3 ^c	2.2	11,029	78.9 ^c	19.1
Other labor income	115,111	9.7 ^c	4.7	30,603	10.2 ^c	0.3	2,265	16.2 ^c	6.9
Proprietors' income	141,283	11.9 ^c	7.1	25,460	8.5 ^c	10.1	692	4.9 ^c	23.8
Farm proprietors' income	26,903	2.3 ^c	4.9	-2,315	-0.8 ^c	(N)	-217	-1.6 ^c	(N)
Nonfarm proprietors' income	114,380	9.7 ^c	7.6	27,775	9.3 ^c	7.2	909	6.5 ^c	8.3
Earnings by Industry									
Farm earnings	36,402	3.1 ^c	3.1	-1,926	-0.6 ^c	(N)	-113	-0.8 ^c	(N)
Nonfarm earnings	1,147,867	96.9 ^c	7.3	301,294	100.6 ^c	2.5	14,099	100.8 ^c	16.4
Private earnings	869,278	73.4 ^c	8.4	237,358	79.3 ^c	2.4	6,402	45.8 ^c	40.6
Agricultural services and other	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)
Mining	(D)	(D) ^c	(D)	60,143	20.1 ^c	-6.3	0	0.0 ^c	(N)
Construction	76,926	6.5 ^c	15.7	16,156	5.4 ^c	25.3	(D)	(D) ^c	(D)
Manufacturing	308,464	26.0 ^c	8.4	14,151	4.7 ^c	-6.3	(D)	(D) ^c	(D)
Durable goods	150,709	12.7 ^c	6.3	8,038	2.7 ^c	4.4	(D)	(D) ^c	(D)
Nondurable goods	157,755	13.3 ^c	10.5	6,113	2.0 ^c	-17.4	0	0.0 ^c	(N)
Transportation and public utilities	49,734	4.2 ^c	-0.0	25,819	8.6 ^c	5.8	1,305	9.3 ^c	-1.4
Wholesale trade	26,265	2.2 ^c	7.6	16,223	5.4 ^c	0.6	(L)	(L) ^c	(L)
Retail trade	102,713	8.7 ^c	5.9	29,157	9.7 ^c	5.0	512	3.7 ^c	18.2
Finance, insurance, and real estate	42,521	3.6 ^c	13.0	(D)	(D) ^c	(D)	198	1.4 ^c	11.2
Services	258,753	21.8 ^c	8.6	66,206	22.1 ^c	7.2	3,314	23.7 ^c	33.5
Government and government enterprises	278,589	23.5 ^c	4.1	63,936	21.4 ^c	2.7	7,697	55.0 ^c	1.8
Federal, civilian	17,035	1.4 ^c	7.0	9,570	3.2 ^c	-0.1	3,926	28.1 ^c	-1.9
Military	7,144	0.6 ^c	1.7	1,471	0.5 ^c	1.8	50	0.4 ^c	(N)
State and local	254,410	21.5 ^c	4.0	52,895	17.7 ^c	3.2	3,721	26.6 ^c	6.0

a Income components as percent of total personal income. b Per capita income as percent of U.S. average. c Earning components as percent of total earnings. (D) not shown to avoid disclosure of confidential information. (L) Base less than \$50,000. Date included in totals. (N) Not shown due to zero or negative numbers.

Table 3
Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1999

	Davis County			Duchesne County			Emery County		
	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99
Income by Place of Residence									
Total personal income	5,417,149	100.0 ^a	7.1	241,585	100.0 ^a	1.8	183,847	100.0 ^a	3.1
Per capita personal income (dollars)	22,631	79.3 ^b	4.5	16,369	57.3 ^b	0.1	16,635	58.3 ^b	2.8
Derivation of personal income:									
Earnings by place of work	3,164,523	100.0 ^c	6.4	145,313	100.0 ^c	-1.4	155,018	100.0 ^c	1.2
Less: Contributions for social insurance	152,088	4.8 ^c	6.9	7,518	5.2 ^c	-1.6	9,166	5.9 ^c	0.9
Plus: Adjustment for residence	1,111,853	35.1 ^c	11.2	17,208	11.8 ^c	18.3	-19,609	-12.6 ^c	(N)
Equals: Net earnings by place of residence	4,124,288	76.1 ^a	7.6	155,003	64.2 ^a	0.5	126,243	68.7 ^a	2.8
Plus: Dividends, interest and rent	864,834	16.0 ^a	5.7	37,522	15.5 ^a	4.5	25,392	13.8 ^a	5.2
Plus: Transfer payments	428,027	7.9 ^a	5.2	49,060	20.3 ^a	4.0	32,212	17.5 ^a	3.0
Earnings by Type									
Wage and salary disbursements	2,408,191	76.1 ^c	6.5	109,433	75.3 ^c	-3.8	125,853	81.2 ^c	-0.1
Other labor income	444,025	14.0 ^c	5.0	16,319	11.2 ^c	-3.0	15,477	10.0 ^c	-2.1
Proprietors' income	312,307	9.9 ^c	7.1	19,561	13.5 ^c	16.9	13,688	8.8 ^c	20.9
Farm proprietors' income	2,827	0.1 ^c	-37.8	(L)	(L) ^c	(L)	-142	-0.1 ^c	(N)
Nonfarm proprietors' income	309,480	9.8 ^c	7.8	19,555	13.5 ^c	7.0	13,830	8.9 ^c	9.3
Earnings by Industry									
Farm earnings	9,577	0.3 ^c	-16.0	1,456	1.0 ^c	(N)	751	0.5 ^c	-278.8
Nonfarm earnings	3,154,946	99.7 ^c	6.5	143,857	99.0 ^c	-2.4	154,267	99.5 ^c	0.4
Private earnings	2,018,723	63.8 ^c	6.8	98,900	68.1 ^c	-3.1	126,923	81.9 ^c	0.1
Agricultural services and other	13,642	0.4 ^c	1.4	781	0.5 ^c	(N)	(D)	(D) ^c	(D)
Mining	2,962	0.1 ^c	-21.6	19,596	13.5 ^c	-13.8	45,905	29.6 ^c	-4.0
Construction	269,127	8.5 ^c	9.9	9,582	6.6 ^c	2.6	14,326	9.2 ^c	4.3
Manufacturing	376,618	11.9 ^c	4.6	5,824	4.0 ^c	-23.7	1,477	1.0 ^c	28.0
Durable goods	248,961	7.9 ^c	9.1	(D)	(D) ^c	(D)	1,477	1.0 ^c	(N)
Nondurable goods	127,657	4.0 ^c	-3.2	(D)	(D) ^c	(D)	0	0.0 ^c	(N)
Transportation and public utilities	115,948	3.7 ^c	11.6	21,443	14.8 ^c	0.5	40,135	25.9 ^c	-0.7
Wholesale trade	105,724	3.3 ^c	6.5	3,794	2.6 ^c	6.8	(D)	(D) ^c	(D)
Retail trade	362,198	11.4 ^c	4.0	13,284	9.1 ^c	-5.4	6,678	4.3 ^c	8.4
Finance, insurance, and real estate	140,812	4.4 ^c	1.9	3,553	2.4 ^c	(N)	1,540	1.0 ^c	7.2
Services	631,692	20.0 ^c	9.3	21,043	14.5 ^c	9.2	16,004	10.3 ^c	5.2
Government and government enterprises	1,136,223	35.9 ^c	5.8	44,957	30.9 ^c	-0.9	27,344	17.6 ^c	1.8
Federal, civilian	616,722	19.5 ^c	5.7	4,071	2.8 ^c	6.8	2,524	1.6 ^c	22.5
Military	226,665	7.2 ^c	3.4	1,040	0.7 ^c	4.1	779	0.5 ^c	2.8
State and local	292,836	9.3 ^c	8.1	39,846	27.4 ^c	-1.7	24,041	15.5 ^c	0.0

a Income components as percent of total personal income. b Per capita income as percent of U.S. average. c Earning components as percent of total earnings. (D) not shown to avoid disclosure of confidential information. (L) Base less than \$50,000. Date included in totals. (N) Not shown due to zero or negative numbers.

Table 3
Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1999

	Garfield County			Grand County			Iron County		
	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99
Income by Place of Residence									
Total personal income	80,855	100.0 ^a	7.1	172,925	100.0 ^a	8.0	533,719	100.0 ^a	5.0
Per capita personal income (dollars)	18,865	66.1 ^b	7.3	21,106	73.9 ^b	6.4	18,124	63.5 ^b	2.6
Derivation of personal income:									
Earnings by place of work	56,210	100.0 ^c	8.1	120,069	100.0 ^c	11.1	377,679	100.0 ^c	5.4
Less: Contributions for social insurance	3,018	5.4 ^c	7.4	6,841	5.7 ^c	13.4	18,981	5.0 ^c	6.4
Plus: Adjustment for residence	-2,221	-4.0 ^c	(N)	-6,115	-5.1 ^c	(N)	6,950	1.8 ^c	3.9
Equals: Net earnings by place of residence	50,971	63.0 ^a	7.7	107,113	61.9 ^a	9.6	365,648	68.5 ^a	5.4
Plus: Dividends, interest and rent	14,679	18.2 ^a	5.4	39,058	22.6 ^a	5.5	89,244	16.7 ^a	5.4
Plus: Transfer payments	15,205	18.8 ^a	6.5	26,754	15.5 ^a	5.6	78,827	14.8 ^a	3.0
Earnings by Type									
Wage and salary disbursements	42,790	76.1 ^c	7.2	88,329	73.6 ^c	12.6	286,217	75.8 ^c	5.5
Other labor income	6,582	11.7 ^c	5.3	11,262	9.4 ^c	6.3	39,789	10.5 ^c	4.4
Proprietors' income	6,838	12.2 ^c	16.8	20,478	17.1 ^c	8.0	51,673	13.7 ^c	5.8
Farm proprietors' income	-1,069	-1.9 ^c	(N)	-67	-0.1 ^c	(N)	9,908	2.6 ^c	-2.5
Nonfarm proprietors' income	7,907	14.1 ^c	6.9	20,545	17.1 ^c	7.8	41,765	11.1 ^c	8.0
Earnings by Industry									
Farm earnings	-452	-0.8 ^c	(N)	288	0.2 ^c	8.3	15,996	4.2 ^c	-2.1
Nonfarm earnings	56,662	100.8 ^c	7.1	119,781	99.8 ^c	11.2	361,683	95.8 ^c	5.8
Private earnings	38,804	69.0 ^c	7.5	93,255	77.7 ^c	13.6	256,190	67.8 ^c	5.9
Agricultural services and other	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)
Mining	(D)	(D) ^c	(D)	3,096	2.6 ^c	-1.0	(D)	(D) ^c	(D)
Construction	2,126	3.8 ^c	15.2	14,723	12.3 ^c	59.2	28,078	7.4 ^c	16.0
Manufacturing	3,503	6.2 ^c	-14.6	(D)	(D) ^c	(D)	50,138	13.3 ^c	2.9
Durable goods	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)	26,145	6.9 ^c	5.7
Nondurable goods	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)	23,993	6.4 ^c	-0.0
Transportation and public utilities	7,486	13.3 ^c	9.8	6,099	5.1 ^c	17.1	15,495	4.1 ^c	0.2
Wholesale trade	(D)	(D) ^c	(D)	2,258	1.9 ^c	14.6	10,307	2.7 ^c	6.0
Retail trade	4,090	7.3 ^c	5.6	24,084	20.1 ^c	6.0	44,929	11.9 ^c	4.1
Finance, insurance, and real estate	1,608	2.9 ^c	10.2	(D)	(D) ^c	(D)	24,016	6.4 ^c	5.5
Services	18,780	33.4 ^c	11.4	34,536	28.8 ^c	7.9	78,867	20.9 ^c	6.4
Government and government enterprises	17,858	31.8 ^c	6.2	26,526	22.1 ^c	3.4	105,493	27.9 ^c	5.6
Federal, civilian	7,333	13.0 ^c	4.9	10,085	8.4 ^c	-0.7	18,671	4.9 ^c	2.4
Military	302	0.5 ^c	2.4	577	0.5 ^c	4.0	2,075	0.5 ^c	4.6
State and local	10,223	18.2 ^c	7.2	15,864	13.2 ^c	6.2	84,747	22.4 ^c	6.3

a Income components as percent of total personal income. b Per capita income as percent of U.S. average. c Earning components as percent of total earnings. (D) not shown to avoid disclosure of confidential information. (L) Base less than \$50,000. Date included in totals. (N) Not shown due to zero or negative numbers.

Table 3
Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1999

	Juab County			Kane County			Millard County		
	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99
Income by Place of Residence									
Total personal income	122,002	100.0 ^a	3.7	134,406	100.0 ^a	4.3	208,119	100.0 ^a	3.8
Per capita personal income (dollars)	15,653	54.8 ^b	1.1	21,840	76.5 ^b	5.4	16,757	58.7 ^b	2.7
Derivation of personal income:									
Earnings by place of work	71,348	100.0 ^c	4.5	72,570	100.0 ^c	4.8	149,979	100.0 ^c	3.5
Less: Contributions for social insurance	3,953	5.5 ^c	5.5	4,045	5.6 ^c	3.4	7,034	4.7 ^c	1.9
Plus: Adjustment for residence	12,020	16.8 ^c	-2.8	16,795	23.1 ^c	-2.8	-6,949	-4.6 ^c	(N)
Equals: Net earnings by place of residence	79,415	65.1 ^a	3.3	85,320	63.5 ^a	3.3	135,996	65.3 ^a	3.9
Plus: Dividends, interest and rent	18,593	15.2 ^a	4.6	26,522	19.7 ^a	5.3	37,018	17.8 ^a	5.1
Plus: Transfer payments	23,994	19.7 ^a	4.2	22,564	16.8 ^a	7.2	35,105	16.9 ^a	2.4
Earnings by Type									
Wage and salary disbursements	53,289	74.7 ^c	3.8	48,558	66.9 ^c	2.4	100,145	66.8 ^c	1.5
Other labor income	6,813	9.5 ^c	1.1	6,906	9.5 ^c	4.7	13,568	9.0 ^c	1.2
Proprietors' income	11,246	15.8 ^c	10.6	17,106	23.6 ^c	12.4	36,266	24.2 ^c	10.4
Farm proprietors' income	3,980	5.6 ^c	18.3	589	0.8 ^c	554.4	18,125	12.1 ^c	14.4
Nonfarm proprietors' income	7,266	10.2 ^c	6.8	16,517	22.8 ^c	9.1	18,141	12.1 ^c	6.7
Earnings by Industry									
Farm earnings	4,770	6.7 ^c	14.5	778	1.1 ^c	175.9	25,324	16.9 ^c	9.3
Nonfarm earnings	66,578	93.3 ^c	3.9	71,792	98.9 ^c	4.1	124,655	83.1 ^c	2.4
Private earnings	51,698	72.5 ^c	5.4	52,710	72.6 ^c	3.0	92,730	61.8 ^c	1.3
Agricultural services and other	253	0.4 ^c	(N)	(D)	(D) ^c	(D)	1,859	1.2 ^c	1.8
Mining	1,898	2.7 ^c	(N)	0	0.0 ^c	(N)	(D)	(D) ^c	(D)
Construction	3,221	4.5 ^c	12.9	(D)	(D) ^c	(D)	4,468	3.0 ^c	8.4
Manufacturing	12,445	17.4 ^c	2.5	(D)	(D) ^c	(D)	5,645	3.8 ^c	-4.7
Durable goods	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)	2,994	2.0 ^c	-4.9
Nondurable goods	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)	2,651	1.8 ^c	-4.6
Transportation and public utilities	2,570	3.6 ^c	-28.4	2,797	3.9 ^c	1.2	37,037	24.7 ^c	0.6
Wholesale trade	1,252	1.8 ^c	12.7	1,021	1.4 ^c	-39.4	1,845	1.2 ^c	15.2
Retail trade	8,657	12.1 ^c	4.5	10,256	14.1 ^c	1.7	12,754	8.5 ^c	4.7
Finance, insurance, and real estate	1,012	1.4 ^c	11.9	2,284	3.1 ^c	7.0	(D)	(D) ^c	(D)
Services	20,390	28.6 ^c	6.1	18,046	24.9 ^c	-6.0	21,804	14.5 ^c	1.0
Government and government enterprises	14,880	20.9 ^c	-1.0	19,082	26.3 ^c	7.3	31,925	21.3 ^c	5.6
Federal, civilian	853	1.2 ^c	0.0	4,279	5.9 ^c	19.1	4,861	3.2 ^c	8.0
Military	549	0.8 ^c	5.0	433	0.6 ^c	1.2	875	0.6 ^c	3.6
State and local	13,478	18.9 ^c	-1.3	14,370	19.8 ^c	4.4	26,189	17.5 ^c	5.2

a Income components as percent of total personal income. b Per capita income as percent of U.S. average. c Earning components as percent of total earnings. (D) not shown to avoid disclosure of confidential information. (L) Base less than \$50,000. Date included in totals. (N) Not shown due to zero or negative numbers.

Table 3
Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1999

	Morgan County			Piute County			Rich County		
	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99
	Income by Place of Residence								
Total personal income	147,462	100.0 ^a	6.5	22,974	100.0 ^a	6.8	32,526	100.0 ^a	10.0
Per capita personal income (dollars)	20,469	71.7 ^b	3.9	15,481	54.2 ^b	1.2	16,958	59.4 ^b	6.5
Derivation of personal income:									
Earnings by place of work	62,336	100.0 ^c	1.5	11,310	100.0 ^c	9.4	17,713	100.0 ^c	17.4
Less: Contributions for social insurance	3,275	5.3 ^c	2.4	386	3.4 ^c	13.5	668	3.8 ^c	10.2
Plus: Adjustment for residence	49,457	79.3 ^c	14.7	2,424	21.4 ^c	5.7	1,846	10.4 ^c	1.1
Equals: Net earnings by place of residence	108,518	73.6 ^a	7.1	13,348	58.1 ^a	8.6	18,891	58.1 ^a	15.8
Plus: Dividends, interest and rent	26,634	18.1 ^a	5.2	4,296	18.7 ^a	5.1	8,796	27.0 ^a	3.7
Plus: Transfer payments	12,310	8.3 ^a	4.4	5,330	23.2 ^a	3.6	4,839	14.9 ^a	1.3
Earnings by Type									
Wage and salary disbursements	40,897	65.6 ^c	0.6	5,478	48.4 ^c	9.7	10,540	59.5 ^c	3.5
Other labor income	4,821	7.7 ^c	-0.5	945	8.4 ^c	5.4	1,530	8.6 ^c	2.8
Proprietors' income	16,618	26.7 ^c	4.1	4,887	43.2 ^c	10.0	5,643	31.9 ^c	64.8
Farm proprietors' income	6,238	10.0 ^c	-1.0	3,598	31.8 ^c	9.8	2,783	15.7 ^c	249.6
Nonfarm proprietors' income	10,380	16.7 ^c	7.4	1,289	11.4 ^c	10.4	2,860	16.1 ^c	8.8
Earnings by Industry									
Farm earnings	7,747	12.4 ^c	-1.1	4,217	37.3 ^c	8.0	4,564	25.8 ^c	75.4
Nonfarm earnings	54,589	87.6 ^c	1.8	7,093	62.7 ^c	10.3	13,149	74.2 ^c	5.3
Private earnings	44,112	70.8 ^c	1.5	3,534	31.2 ^c	21.1	7,901	44.6 ^c	9.6
Agricultural services and other	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)
Mining	0	0.0 ^c	(N)	0	0.0 ^c	(N)	0	0.0 ^c	(N)
Construction	11,876	19.1 ^c	-6.2	(D)	(D) ^c	(D)	967	5.5 ^c	24.5
Manufacturing	9,557	15.3 ^c	-9.4	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)
Durable goods	8,830	14.2 ^c	-10.7	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)
Nondurable goods	727	1.2 ^c	9.5	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)
Transportation and public utilities	(D)	(D) ^c	(D)	1,310	11.6 ^c	36.0	(D)	(D) ^c	(D)
Wholesale trade	9,118	14.6 ^c	(N)	(L)	(L) ^c	(L)	334	1.9 ^c	7.1
Retail trade	3,777	6.1 ^c	9.0	500	4.4 ^c	19.3	1,143	6.5 ^c	9.2
Finance, insurance, and real estate	1,739	2.8 ^c	8.9	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)
Services	6,519	10.5 ^c	(N)	1,289	11.4 ^c	(N)	3,803	21.5 ^c	9.8
Government and government enterprises	10,477	16.8 ^c	3.5	3,559	31.5 ^c	1.4	5,248	29.6 ^c	-0.7
Federal, civilian	501	0.8 ^c	0.4	201	1.8 ^c	4.7	558	3.2 ^c	21.8
Military	507	0.8 ^c	5.0	105	0.9 ^c	8.2	135	0.8 ^c	6.3
State and local	9,469	15.2 ^c	3.5	3,253	28.8 ^c	1.0	4,555	25.7 ^c	-3.1

a Income components as percent of total personal income. b Per capita income as percent of U.S. average. c Earning components as percent of total earnings. (D) not shown to avoid disclosure of confidential information. (L) Base less than \$50,000. Date included in totals. (N) Not shown due to zero or negative numbers.

Table 3
Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1999

	Salt Lake County			San Juan County			Sanpete County		
	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99
	Income by Place of Residence								
Total personal income	23,254,121	100.0 ^a	5.2	185,533	100.0 ^a	4.9	318,060	100.0 ^a	5.8
Per capita personal income (dollars)	27,350	95.8 ^b	4.7	13,639	47.8 ^b	5.2	14,419	50.5 ^b	3.6
Derivation of personal income:									
Earnings by place of work	20,474,256	100.0 ^c	6.4	132,603	100.0 ^c	7.1	182,511	100.0 ^c	7.3
Less: Contributions for social insurance	1,222,806	6.0 ^c	7.1	6,160	4.6 ^c	7.2	8,198	4.5 ^c	7.4
Plus: Adjustment for residence	-2,231,108	-10.9 ^c	(N)	-9,771	-7.4 ^c	(N)	27,594	15.1 ^c	0.7
Equals: Net earnings by place of residence	17,020,342	73.2 ^a	5.5	116,672	62.9 ^a	6.4	201,907	63.5 ^a	6.4
Plus: Dividends, interest and rent	4,202,860	18.1 ^a	5.6	27,010	14.6 ^a	5.1	54,965	17.3 ^a	4.8
Plus: Transfer payments	2,030,919	8.7 ^a	2.6	41,851	22.6 ^a	0.8	61,188	19.2 ^a	5.1
Earnings by Type									
Wage and salary disbursements	16,816,770	82.1 ^c	6.5	100,423	75.7 ^c	6.2	126,822	69.5 ^c	5.9
Other labor income	1,755,876	8.6 ^c	3.6	15,588	11.8 ^c	2.5	19,146	10.5 ^c	3.9
Proprietors' income	1,901,610	9.3 ^c	7.9	16,592	12.5 ^c	18.4	36,543	20.0 ^c	14.5
Farm proprietors' income	-605	-0.0 ^c	(N)	1,822	1.4 ^c	1017.8	14,079	7.7 ^c	27.5
Nonfarm proprietors' income	1,902,215	9.3 ^c	7.8	14,770	11.1 ^c	6.7	22,464	12.3 ^c	7.6
Earnings by Industry									
Farm earnings	2,684	0.0 ^c	12.0	3,010	2.3 ^c	119.9	20,064	11.0 ^c	17.2
Nonfarm earnings	20,471,572	100.0 ^c	6.4	129,593	97.7 ^c	5.9	162,447	89.0 ^c	6.2
Private earnings	17,494,809	85.4 ^c	6.8	82,144	61.9 ^c	6.8	101,866	55.8 ^c	7.5
Agricultural services and other	70,015	0.3 ^c	3.4	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)
Mining	176,181	0.9 ^c	0.2	12,730	9.6 ^c	3.0	(D)	(D) ^c	(D)
Construction	1,579,624	7.7 ^c	9.7	11,347	8.6 ^c	16.0	14,556	8.0 ^c	6.0
Manufacturing	2,318,553	11.3 ^c	6.1	6,883	5.2 ^c	2.4	22,288	12.2 ^c	1.8
Durable goods	1,645,067	8.0 ^c	7.5	1,589	1.2 ^c	-5.8	6,203	3.4 ^c	15.0
Nondurable goods	673,486	3.3 ^c	2.9	5,294	4.0 ^c	5.1	16,085	8.8 ^c	-2.5
Transportation and public utilities	1,917,909	9.4 ^c	5.1	8,131	6.1 ^c	3.9	11,557	6.3 ^c	8.3
Wholesale trade	1,558,507	7.6 ^c	6.3	3,432	2.6 ^c	-7.3	2,255	1.2 ^c	(N)
Retail trade	2,083,870	10.2 ^c	6.8	11,613	8.8 ^c	7.8	16,385	9.0 ^c	6.7
Finance, insurance, and real estate	2,101,872	10.3 ^c	4.2	(D)	(D) ^c	(D)	5,451	3.0 ^c	12.0
Services	5,688,278	27.8 ^c	8.2	25,894	19.5 ^c	8.3	27,677	15.2 ^c	11.5
Government and government enterprises	2,976,763	14.5 ^c	4.2	47,449	35.8 ^c	4.2	60,581	33.2 ^c	4.1
Federal, civilian	533,721	2.6 ^c	5.0	8,320	6.3 ^c	-14.8	3,599	2.0 ^c	1.5
Military	81,828	0.4 ^c	5.0	959	0.7 ^c	2.2	1,554	0.9 ^c	4.6
State and local	2,361,214	11.5 ^c	4.0	38,170	28.8 ^c	9.6	55,428	30.4 ^c	4.3

a Income components as percent of total personal income. b Per capita income as percent of U.S. average. c Earning components as percent of total earnings. (D) not shown to avoid disclosure of confidential information. (L) Base less than \$50,000. Date included in totals. (N) Not shown due to zero or negative numbers.

Table 3
Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1999

	Sevier County			Summit County			Tooele County		
	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99
	Income by Place of Residence								
Total personal income	314,588	100.0 ^a	4.7	1,153,152	100.0 ^a	8.1	691,910	100.0 ^a	11.5
Per capita personal income (dollars)	16,873	59.1 ^b	3.6	41,642	145.9 ^b	4.6	19,327	67.7 ^b	4.3
Derivation of personal income:									
Earnings by place of work	207,994	100.0 ^c	5.3	571,773	100.0 ^c	7.8	441,228	100.0 ^c	3.2
Less: Contributions for social insurance	11,661	5.6 ^c	7.0	33,307	5.8 ^c	7.3	20,564	4.7 ^c	6.4
Plus: Adjustment for residence	-624	-0.3 ^c	(N)	351,687	61.5 ^c	10.1	111,550	25.3 ^c	85.3
Equals: Net earnings by place of residence	195,709	62.2 ^a	5.2	890,153	77.2 ^a	8.7	532,214	76.9 ^a	13.6
Plus: Dividends, interest and rent	55,543	17.7 ^a	5.1	222,669	19.3 ^a	5.8	90,306	13.1 ^a	4.0
Plus: Transfer payments	63,336	20.1 ^a	3.1	40,330	3.5 ^a	8.2	69,390	10.0 ^a	6.7
Earnings by Type									
Wage and salary disbursements	158,695	76.3 ^c	6.1	378,936	66.3 ^c	7.1	343,590	77.9 ^c	3.3
Other labor income	21,471	10.3 ^c	4.1	37,169	6.5 ^c	4.5	62,362	14.1 ^c	-0.9
Proprietors' income	27,828	13.4 ^c	1.8	155,668	27.2 ^c	10.6	35,276	8.0 ^c	10.0
Farm proprietors' income	5,423	2.6 ^c	-16.6	12,567	2.2 ^c	43.6	-130	-0.0 ^c	(N)
Nonfarm proprietors' income	22,405	10.8 ^c	7.5	143,101	25.0 ^c	8.4	35,406	8.0 ^c	6.9
Earnings by Industry									
Farm earnings	7,731	3.7 ^c	-12.7	14,633	2.6 ^c	34.8	2,064	0.5 ^c	74.3
Nonfarm earnings	200,263	96.3 ^c	6.1	557,140	97.4 ^c	7.3	439,164	99.5 ^c	3.0
Private earnings	151,767	73.0 ^c	6.9	493,262	86.3 ^c	7.1	281,334	63.8 ^c	5.9
Agricultural services and other	(D)	(D) ^c	(D)	3,586	0.6 ^c	27.2	1,725	0.4 ^c	10.1
Mining	(D)	(D) ^c	(D)	6,002	1.0 ^c	-5.2	3,419	0.8 ^c	-51.7
Construction	10,151	4.9 ^c	0.4	56,542	9.9 ^c	3.0	26,432	6.0 ^c	-15.0
Manufacturing	17,148	8.2 ^c	18.0	27,511	4.8 ^c	-12.2	57,842	13.1 ^c	-1.2
Durable goods	8,972	4.3 ^c	22.7	24,271	4.2 ^c	-8.7	41,869	9.5 ^c	-1.7
Nondurable goods	8,176	3.9 ^c	13.3	3,240	0.6 ^c	-31.8	15,973	3.6 ^c	0.3
Transportation and public utilities	28,372	13.6 ^c	7.5	15,376	2.7 ^c	-1.6	70,818	16.1 ^c	7.7
Wholesale trade	7,730	3.7 ^c	10.9	11,582	2.0 ^c	14.3	4,214	1.0 ^c	45.8
Retail trade	25,399	12.2 ^c	6.5	85,635	15.0 ^c	6.2	27,498	6.2 ^c	10.5
Finance, insurance, and real estate	5,764	2.8 ^c	1.1	90,292	15.8 ^c	12.6	9,969	2.3 ^c	-4.3
Services	40,627	19.5 ^c	4.7	196,736	34.4 ^c	10.2	79,417	18.0 ^c	25.4
Government and government enterprises	48,496	23.3 ^c	4.0	63,878	11.2 ^c	8.5	157,830	35.8 ^c	-1.9
Federal, civilian	10,208	4.9 ^c	-2.5	4,617	0.8 ^c	7.5	103,507	23.5 ^c	-6.0
Military	1,314	0.6 ^c	3.5	4,593	0.8 ^c	5.2	6,695	1.5 ^c	4.6
State and local	36,974	17.8 ^c	5.9	54,668	9.6 ^c	8.9	47,628	10.8 ^c	7.4

a Income components as percent of total personal income. b Per capita income as percent of U.S. average. c Earning components as percent of total earnings. (D) not shown to avoid disclosure of confidential information. (L) Base less than \$50,000. Date included in totals. (N) Not shown due to zero or negative numbers.

Table 3
Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1999

	Uintah County			Utah County			Wasatch County		
	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99
Income by Place of Residence									
Total personal income	401,153	100.0 ^a	4.3	6,521,224	100.0 ^a	6.9	311,721	100.0 ^a	9.6
Per capita personal income (dollars)	15,453	54.1 ^b	3.0	18,793	65.8 ^b	4.7	22,643	79.3 ^b	5.7
Derivation of personal income:									
Earnings by place of work	286,455	100.0 ^c	4.9	4,869,330	100.0 ^c	8.1	141,139	100.0 ^c	18.2
Less: Contributions for social insurance	16,022	5.6 ^c	4.7	296,643	6.1 ^c	9.0	8,026	5.7 ^c	20.3
Plus: Adjustment for residence	-8,118	-2.8 ^c	(N)	304,813	6.3 ^c	4.7	95,069	67.4 ^c	3.6
Equals: Net earnings by place of residence	262,315	65.4 ^a	3.6	4,877,500	74.8 ^a	7.8	228,182	73.2 ^a	11.6
Plus: Dividends, interest and rent	62,793	15.7 ^a	5.7	938,633	14.4 ^a	5.2	53,557	17.2 ^a	4.9
Plus: Transfer payments	76,045	19.0 ^a	5.9	705,091	10.8 ^a	3.3	29,982	9.6 ^a	4.2
Earnings by Type									
Wage and salary disbursements	216,254	75.5 ^c	3.7	3,920,518	80.5 ^c	8.7	103,310	73.2 ^c	21.3
Other labor income	28,841	10.1 ^c	2.5	403,480	8.3 ^c	4.6	11,952	8.5 ^c	14.1
Proprietors' income	41,360	14.4 ^c	13.7	545,332	11.2 ^c	6.3	25,877	18.3 ^c	8.7
Farm proprietors' income	2,308	0.8 ^c	1089.7	14,393	0.3 ^c	-10.0	1,569	1.1 ^c	30.4
Nonfarm proprietors' income	39,052	13.6 ^c	7.9	530,939	10.9 ^c	6.9	24,308	17.2 ^c	7.5
Earnings by Industry									
Farm earnings	4,366	1.5 ^c	90.9	30,506	0.6 ^c	-5.7	2,186	1.5 ^c	19.4
Nonfarm earnings	282,089	98.5 ^c	4.2	4,838,824	99.4 ^c	8.2	138,953	98.5 ^c	18.1
Private earnings	218,647	76.3 ^c	4.1	4,197,221	86.2 ^c	8.6	109,578	77.6 ^c	20.9
Agricultural services and other	(D)	(D)	(D)	25,830	0.5 ^c	(N)	(D)	(D)	(D)
Mining	51,384	17.9 ^c	-6.5	705	0.0 ^c	(N)	(D)	(D)	(D)
Construction	19,758	6.9 ^c	36.1	396,133	8.1 ^c	6.5	25,054	17.8 ^c	29.2
Manufacturing	5,435	1.9 ^c	27.0	629,053	12.9 ^c	-7.0	9,333	6.6 ^c	2.6
Durable goods	4,286	1.5 ^c	31.1	380,278	7.8 ^c	-8.7	(D)	(D)	(D)
Nondurable goods	1,149	0.4 ^c	13.9	248,775	5.1 ^c	-4.4	(D)	(D)	(D)
Transportation and public utilities	26,490	9.2 ^c	1.2	118,899	2.4 ^c	6.7	7,041	5.0 ^c	29.8
Wholesale trade	12,335	4.3 ^c	9.7	247,977	5.1 ^c	5.1	4,852	3.4 ^c	9.6
Retail trade	28,719	10.0 ^c	2.6	488,135	10.0 ^c	13.2	19,132	13.6 ^c	24.2
Finance, insurance, and real estate	(D)	(D)	(D)	233,684	4.8 ^c	9.6	6,248	4.4 ^c	13.6
Services	66,262	23.1 ^c	5.3	2,056,805	42.2 ^c	14.1	36,114	25.6 ^c	20.4
Government and government enterprises	63,442	22.1 ^c	4.4	641,603	13.2 ^c	5.4	29,375	20.8 ^c	9.0
Federal, civilian	21,359	7.5 ^c	6.0	60,387	1.2 ^c	8.2	2,983	2.1 ^c	6.3
Military	1,829	0.6 ^c	3.7	26,039	0.5 ^c	4.2	971	0.7 ^c	6.4
State and local	40,254	14.1 ^c	3.6	555,177	11.4 ^c	5.2	25,421	18.0 ^c	9.4

a Income components as percent of total personal income. b Per capita income as percent of U.S. average. c Earning components as percent of total earnings. (D) not shown to avoid disclosure of confidential information. (L) Base less than \$50,000. Date included in totals. (N) Not shown due to zero or negative numbers.

Table 3
Personal Income and Earnings in Utah Counties by Type and Industrial Source, 1999

	Washington County			Wayne County			Weber County		
	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99	Income/ Earnings (\$1,000)	Components as Percent of Total	Percent Change 1998-99
	Income by Place of Residence								
Total personal income	1,628,897	100.0 ^a	6.7	44,765	100.0 ^a	4.3	4,295,409	100.0 ^a	5.3
Per capita personal income (dollars)	19,072	66.8 ^b	2.7	18,754	65.7 ^b	3.1	23,160	81.1 ^b	4.3
Derivation of personal income:									
Earnings by place of work	1,005,278	100.0 ^c	8.0	31,127	100.0 ^c	5.5	2,941,517	100.0 ^c	6.0
Less: Contributions for social insurance	63,358	6.3 ^c	8.4	1,353	4.3 ^c	9.1	164,531	5.6 ^c	6.4
Plus: Adjustment for residence	5,455	0.5 ^c	7.3	-176	-0.6 ^c	(N)	153,168	5.2 ^c	-2.9
Equals: Net earnings by place of residence	947,375	58.2 ^a	8.0	29,598	66.1 ^a	5.2	2,930,154	68.2 ^a	5.5
Plus: Dividends, interest and rent	406,424	25.0 ^a	5.2	7,933	17.7 ^a	4.6	852,362	19.8 ^a	5.9
Plus: Transfer payments	275,098	16.9 ^a	4.5	7,234	16.2 ^a	0.5	512,893	11.9 ^a	3.0
Earnings by Type									
Wage and salary disbursements	733,763	73.0 ^c	8.1	19,641	63.1 ^c	6.2	2,398,501	81.5 ^c	6.0
Other labor income	82,570	8.2 ^c	5.7	3,216	10.3 ^c	2.2	325,213	11.1 ^c	5.0
Proprietors' income	188,945	18.8 ^c	8.4	8,270	26.6 ^c	5.4	217,803	7.4 ^c	7.9
Farm proprietors' income	-1,062	-0.1 ^c	(N)	4,174	13.4 ^c	5.5	932	0.0 ^c	-3.8
Nonfarm proprietors' income	190,007	18.9 ^c	8.1	4,096	13.2 ^c	5.3	216,871	7.4 ^c	7.9
Earnings by Industry									
Farm earnings	73	0.0 ^c	(N)	5,119	16.4 ^c	4.1	4,650	0.2 ^c	-2.1
Nonfarm earnings	1,005,205	100.0 ^c	7.9	26,008	83.6 ^c	5.8	2,936,867	99.8 ^c	6.0
Private earnings	843,635	83.9 ^c	8.3	17,179	55.2 ^c	9.9	2,255,951	76.7 ^c	6.0
Agricultural services and other	6,270	0.6 ^c	4.9	(D)	(D) ^c	(D)	(D)	(D) ^c	(D)
Mining	6,215	0.6 ^c	3.8	61	0.2 ^c	13.0	(D)	(D) ^c	(D)
Construction	146,163	14.5 ^c	13.5	2,823	9.1 ^c	15.3	215,531	7.3 ^c	9.4
Manufacturing	69,532	6.9 ^c	6.2	681	2.2 ^c	-0.4	622,140	21.2 ^c	6.0
Durable goods	45,171	4.5 ^c	15.0	(D)	(D) ^c	(D)	495,187	16.8 ^c	7.4
Nondurable goods	24,361	2.4 ^c	-6.9	(D)	(D) ^c	(D)	126,953	4.3 ^c	1.0
Transportation and public utilities	67,190	6.7 ^c	4.0	1,548	5.0 ^c	4.8	106,690	3.6 ^c	2.7
Wholesale trade	28,672	2.9 ^c	1.8	(D)	(D) ^c	(D)	84,857	2.9 ^c	10.5
Retail trade	171,234	17.0 ^c	12.6	2,849	9.2 ^c	14.5	312,911	10.6 ^c	4.2
Finance, insurance, and real estate	72,111	7.2 ^c	5.1	(D)	(D) ^c	(D)	143,565	4.9 ^c	0.2
Services	276,248	27.5 ^c	6.5	8,621	27.7 ^c	7.6	758,823	25.8 ^c	6.9
Government and government enterprises	161,570	16.1 ^c	6.2	8,829	28.4 ^c	-1.3	680,916	23.1 ^c	6.1
Federal, civilian	27,796	2.8 ^c	22.8	4,353	14.0 ^c	-3.5	290,773	9.9 ^c	8.5
Military	6,023	0.6 ^c	6.5	168	0.5 ^c	4.3	14,552	0.5 ^c	2.9
State and local	127,751	12.7 ^c	3.2	4,308	13.8 ^c	0.9	375,591	12.8 ^c	4.4

a Income components as percent of total personal income. b Per capita income as percent of U.S. average. c Earning components as percent of total earnings. (D) not shown to avoid disclosure of confidential information. (L) Base less than \$50,000. Date included in totals. (N) Not shown due to zero or negative numbers.

Utah Business Statistics

UTAH DATA	January 2000	January 2001	% Change from Year Ago	12-Month Average Current Year	12-Month Average Last Year	12-Month Average % Change
Total Personal Income (seas. adj. at ann. rates, mil. of dol., qtlly.)	na	na	na	53,388.0	49,745	7.3
New Corporations (no.)	591	na	na	654.5	729	-10.2
New Car, Truck, and Motor Home Sales (no.)	5,864	na	na	7,289.2	6,998	4.2
Agriculture						
Average Prices Received by Farmers (dol.)						
Lambs (cwt.)	84.00	80	-4.8	84.1	75.53	11.3
Milk, All (cwt.) ¹	na	na	na	na	na	na
Barley (per bushel)	2.05	2.09	2.0	1.9	1.86	3.9
Alfalfa Hay, Baled (per ton) ²	75.00	82.00	9.3	76.3	72.50	5.2
Commercial Red Meat Production (thous. of lbs.)	37,900	43,300	14.2	41,866.7	41,458	1.0
Construction						
Total Permit Construction (thous. of dol.)	208,541.4	286,578.0	37.4	334,496.5	325,834.5	2.7
Residential	124,856.5	145,382.6	16.4	180,006.9	186,535.0	-3.5
Nonresidential	55,397.1	79,264.2	43.1	103,075.7	93,784.2	9.9
Additions, Alterations, and Repairs	28,287.8	61,931.2	118.9	51,413.2	45,515.3	13.0
New Dwelling Units (no.)	1,114	1,177	5.7	1,518.1	1,686.3	-10.0
Employment³						
Civilian Labor Force (thous.)	1,079.6	1,132.0	4.9	1,116.2	1,092.5	2.2
Employed	1,042.6	1,091.8	4.7	1,081.5	1,053.7	2.6
Unemployed	37.0	40.2	8.6	34.7	39.0	-11.0
Percent of Labor Force	3.4	3.6	5.9	3.1	3.6	-12.6
Nonagricultural Jobs (thous.)	1,044.1	1,072.1	2.7	1,076.5	1,052.0	2.3
Mining	7.7	8.0	3.9	7.9	7.7	3.1
Contract Construction	66.8	67.3	0.7	74.3	72.9	2.0
Manufacturing	130.2	130.5	0.2	132.5	132.5	0.0
Transportation, Communications, and Utilities	59.3	59.6	0.5	60.4	59.7	1.2
Wholesale Trade	50.8	51.6	1.6	52.1	50.8	2.6
Retail Trade	195.1	198.0	1.5	200.7	197.7	1.5
Finance, Insurance, and Real Estate	56.5	58.1	2.8	57.2	57.5	-0.5
Services ⁴	297.2	312.6	5.2	306.5	294.1	4.2
Federal Government	30.5	32.0	4.9	32.6	31.3	4.3
State Government ⁵	55.5	57.1	2.9	57.6	56.4	2.2
Local Government ⁵	94.5	97.3	3.0	94.8	91.7	3.4
Average Weekly Hours						
Mining	42.2	43.1	2.1	43.2	45.0	-4.0
Manufacturing	39.0	39.4	1.0	40.1	40.1	-0.1
Wholesale Trade	38.3	40.2	5.0	38.4	39.2	-1.9
Retail Trade	27.4	27.0	-1.5	27.6	28.1	-1.5
Amount of Unemployment Compensation (thous. of dol.)	12,171.9	15,124.0	24.3	8,744.8	7,708.6	13.4
Finance (qtlly.)						
Total State and National Chartered In-State Banks	na	na	na	32.5	32	3.2
Total Assets (mil. of dol.)	na	na	na	29,624.1	28,499.2	3.9
Total Liabilities (mil. of dol.)	na	na	na	27,149.3	28,684.2	-5.4
Total Equity Capital (mil. of dol.)	na	na	na	2,474.8	2,315.1	6.9
Capital to Assets ⁶	na	na	na	9.1	9.0	0.9
Loan Loss Reserve Ratio	na	na	na	1.5	1.34	9.3
Loans to Assets	na	na	na	66.0	62.86	4.9
Temporary Investment Ratio	na	na	na	8.5	12.04	-29.6
Return on Assets	na	na	na	0.7	0.96	-28.7
Production						
Crude Oil (thous. of bbls.)	1,364.4	1,270.6	-6.9	1,292.8	1,350.1	-4.2
Natural Gas (mil. of cu. ft.)	22,924.6	25,331.1	10.5	23,580.7	22,904.8	3.0
Coal (thous. short tons)	2,401	2,731	13.7	2,254.2	2,174	3.7
Crude Oil to Refineries, Barrels Received (thous. of bbls.)	4,222	4,095	-3.0	4,029.8	4,246	-5.1
Travel/Tourism						
Air Passengers (total no. on and off, S.L. Int'l. Airport)	1,488,309	1,552,527	4.3	1,663,818.8	1,625,615	2.4
Highway Traffic Count Across State Lines (both directions)	51,303	48,042	-6.4	66,185.7	65,120	1.6
Visits to State and National Parks and Monuments	397,402	367,348	-7.6	1,124,655.5	1,346,088	-16.5
Utilities						
Natural Gas Customers (residential and commercial)	682,081	700,400	2.7	687,013.3	669,109	2.7
Natural Gas Customers (industrial)	1,080	1,032	-4.4	1,054.3	1,072	-1.6
Telephone Lines in Service (Qwest, residential access)	777,482	765,214	-1.6	775,236.1	764,700	1.4
Telephone Lines in Service (Qwest, business/public access)	682,081	432,945	-36.5	620,174.6	377,047	64.5

Utah Business Statistics

UTAH DATA	January 2000	January 2001	% Change from Year Ago	12-Month Average Current Year	12-Month Average Last Year	12-Month Average % Change
Davis County						
Nonagricultural Employment (thous.)	81.2	83.6	2.9	85.2	82.8	2.9
Unemployment Rate (seasonally adjusted)	3.0	3.3	10.0	2.9	3.2	-11.1
Authorized Permit Construction (thous. of dol.)	15,667.5	27,254.6	74.0	34,429.2	28,139.2	22.4
New Dwelling Units (no.)	98	174	77.6	193	190	1.4
New Car, Truck, and Motor Home Sales, Owner's County (no.)	597	na	na	761	768	-0.9
Natural Gas Customers (residential and commercial)	73,979	75,865	2.5	74,755	72,503	3.1
Natural Gas Customers (industrial)	95	92	-3.2	94	97	-2.6
Telephone Lines in Service (Qwest, residential access)	93,376	95,226	2.0	94,470	91,822	2.9
Telephone Lines in Service (Qwest, business access)	28,482	30,907	8.5	29,353	26,800	9.5
Salt Lake County						
Nonagricultural Employment (thous.)	530.9	548.2	3.3	546.1	532.8	2.5
Unemployment Rate (seasonally adjusted)	2.9	3.3	13.8	2.8	3.2	-10.8
Authorized Permit Construction (thous. of dol.)	61,897.0	100,028.5	61.6	121,608.7	114,869.3	5.9
New Dwelling Units (no.)	275	273	-0.7	389	428	-9.1
New Car, Truck, and Motor Home Sales, Owner's County (no.)	3,056	na	na	3,864	3,503	10.3
Natural Gas Customers (residential and commercial)	290,955	295,600	1.6	290,365	287,412	1.0
Natural Gas Customers (industrial)	487	462	-5.1	471	481	-2.1
Telephone Lines in Service (Qwest, residential access)	347,450	336,421	-3.2	344,117	344,527	-0.1
Telephone Lines in Service (Qwest, business access)	224,939	235,243	4.6	231,083	197,131	17.2
Utah County						
Nonagricultural Employment (thous.)	148.5	154.2	3.9	151.7	146.9	3.3
Unemployment Rate (seasonally adjusted)	2.6	3.8	46.2	2.6	3.0	-13.0
Authorized Permit Construction (thous. of dol.)	42,968.6	68,936.3	60.4	64,091.9	57,024.3	12.4
New Dwelling Units (no.)	231	304	31.6	332	341	-2.5
New Car, Truck, and Motor Home Sales, Owner's County (no.)	650	na	na	943	714	32.1
Natural Gas Customers (residential and commercial)	97,868	102,058	4.3	99,828	95,337	4.7
Natural Gas Customers (industrial)	149	150	0.7	152	145	4.5
Telephone Lines in Service (Qwest, residential access)	111,700	110,449	-1.1	111,870	109,047	2.6
Telephone Lines in Service (Qwest, business access)	54,508	58,450	7.2	56,753	45,534	24.6
Weber County						
Nonagricultural Employment (thous.)	86.5	86.1	-0.4	88.9	88.1	0.9
Unemployment Rate (seasonally adjusted)	4.1	4.1	0.0	4.0	4.2	-4.0
Authorized Permit Construction (thous. of dol.)	14,384.1	16,136.9	12.2	30,101.9	26,047.5	15.6
New Dwelling Units (no.)	82	54	-34.1	120	144	-16.6
New Car, Truck, and Motor Home Sales, Owner's County (no.)	337	na	na	493	416	18.6
Natural Gas Customers (residential and commercial)	66,696	68,418	2.6	67,123	65,433	2.6
Natural Gas Customers (industrial)	102	98	-3.9	101	105	-3.7
Telephone Lines in Service (Qwest, residential access)	64,831	58,042	-10.5	62,502	64,085	-2.5
Telephone Lines in Service (Qwest, business access)	30,176	33,048	9.5	31,442	23,313	34.9

na Not Available

¹ Before deductions for hauling and government withholding; includes quality, quantity and other premiums. Excludes hauling subsidies. ² Mid-month prices. ³ Some figures not strictly comparable due to reclassification. ⁴ Includes services by nonprofit and religious organizations. ⁵ Includes public schools and college institutions. ⁶ Includes allowance for loan losses.

Sources:

Personal Income	U.S. Department of Commerce, Bureau of Economic Analysis.
New Corporations	Utah Department of Commerce, Division of Corporations and Commercial Code.
New Car and Truck Sales	Utah State Tax Commission, Economic and Statistics Unit, <i>Utah Car and Truck Sales</i> .
Agriculture	U.S. Department of Agriculture, Utah Agricultural Statistics Service, <i>Utah Agriculture</i> .
Construction Data	Bureau of Economic and Business Research, University of Utah, <i>Utah Construction Report</i> .
Employment Data	Utah Department of Workforce Services, <i>Utah Labor Market Report</i> .
Finance Data	Utah Department of Financial Institutions.
Crude Oil Production	Utah Division of Oil, Gas and Mining, <i>Oil and Gas Production Report</i> , and Utah Office of Energy and Resource Planning.
Natural Gas Production	Utah Division of Oil, Gas and Mining, <i>Oil and Gas Production Report</i> .
Coal Production	U.S. Department of Energy, Energy Information Administration.
Air Passengers	SLC International Airport, Statistics Division, <i>Air Traffic Statistics and Activity Report</i> .
Highway Traffic Count	Utah Department of Transportation, <i>Automatic Traffic Recorder Data Report</i> .
Visits to State and National Parks and Monuments	U.S. Forest Service and Utah State Parks and Recreation Department.
Utilities Data	Cooperating Utility Companies.

Utah Business Statistics

UTAH DATA	February 2000	February 2001	% Change from Year Ago	12-Month Average Current Year	12-Month Average Last Year	12-Month Average % Change
Total Personal Income (seas. adj. at ann. rates, mil. of dol., qtl.)	na	na	na	53,388	49,745	7.3
New Corporations (no.)	591	na	na	661	718	-8.0
New Car, Truck, and Motor Home Sales (no.)	6,776	na	na	7,341	7,044	4.2
Agriculture						
Average Prices Received by Farmers (dol.)						
Lambs (cwt.)	86.00	80.00	-7.0	83.58	77.11	8.4
Milk, All (cwt.) ¹	na	na	na	na	na	na
Barley (per bushel)	1.97	2.08	5.6	1.94	1.87	3.7
Alfalfa Hay, Baled (per ton) ²	74.00	86.00	16.2	77.25	72.33	6.8
Commercial Red Meat Production (thous. of lbs.)	37,100	37,900	2.2	41,933	41,117	2.0
Construction						
Total Permit Construction (thous. of dol.)	340,250.3	333,693.5	-1.9	333,950.1	337,583.1	-1.1
Residential	136,407.6	170,848.3	25.2	182,876.9	187,075.2	-2.2
Nonresidential	161,941.8	136,105.7	-16.0	100,922.7	103,549.6	-2.5
Additions, Alterations, and Repairs	41,900.9	26,739.5	-36.2	50,149.7	46,958.3	6.8
New Dwelling Units (no.)	1,176	1,599.0	36.0	1,553	1,682	-7.7
Employment³						
Civilian Labor Force (thous.)	1,090.9	1,134.2	4.0	1,119.8	1,095.1	2.3
Employed	1,054.3	1,095.7	3.9	1,085.0	1,057.1	2.6
Unemployed	36.6	38.5	5.2	34.8	38.1	-8.7
Percent of Labor Force	3.4	3.4	0.0	3.1	3.5	-10.5
Nonagricultural Jobs (thous.)	1,052.9	1,078.0	2.4	1,078.6	1,054.3	2.3
Mining	7.7	8.0	3.9	7.9	7.7	3.3
Contract Construction	66.7	66.6	-0.1	74.3	73.0	1.8
Manufacturing	129.8	130.3	0.4	132.6	132.4	0.1
Transportation, Communications, and Utilities	59.5	59.8	0.5	60.4	59.8	1.0
Wholesale Trade	51.1	52.0	1.8	52.1	50.9	2.5
Retail Trade	194.0	196.7	1.4	200.9	197.9	1.5
Finance, Insurance, and Real Estate	56.6	58.2	2.8	57.3	57.5	-0.3
Services ⁴	301.4	315.5	4.7	307.7	295.4	4.1
Federal Government	32.4	33.4	3.1	32.7	31.3	4.3
State Government ⁵	58.2	59.3	1.9	57.7	56.5	2.1
Local Government ⁵	95.5	98.2	2.8	95.0	91.9	3.4
Average Weekly Hours						
Mining	42.4	42.3	-0.2	43.2	45.2	-4.6
Manufacturing	39.0	39.5	1.3	40.1	40.0	0.3
Wholesale Trade	38.5	39.6	2.9	38.5	39.1	-1.4
Retail Trade	27.1	27.1	0.0	27.6	28.0	-1.4
Amount of Unemployment Compensation (thous. of dol.)	10,735.0	13,734.1	27.9	8,994.7	7,743.9	16.2
Finance (qtl.)						
Total State and National Chartered In-State Banks	na	na	na	33	32	3.2
Total Assets (mil. of dol.)	na	na	na	29,624.1	28,499.2	3.9
Total Liabilities (mil. of dol.)	na	na	na	27,149.3	28,684.2	-5.4
Total Equity Capital (mil. of dol.)	na	na	na	2,474.8	2,315.1	6.9
Capital to Assets ⁶	na	na	na	9.06	8.97	0.9
Loan Loss Reserve Ratio	na	na	na	1.47	1.34	9.3
Loans to Assets	na	na	na	65.96	62.86	4.9
Temporary Investment Ratio	na	na	na	8.48	12.04	-29.6
Return on Assets	na	na	na	0.68	0.96	-28.7
Production						
Crude Oil (thous. of bbls.)	1,272.3	1,161.9	-8.7	1,283.6	1,346.7	-4.7
Natural Gas (mil. of cu. ft.)	21,407.0	23,275.5	8.7	23,736.4	22,800.6	4.1
Coal (thous. short tons)	2,295	2,372	3.4	2,261	2,148	5.3
Crude Oil to Refineries, Barrels Received (thous. of bbls.)	3,573	na	-100.0	4,071	4,228	-3.7
Travel/Tourism						
Air Passengers (total no. on and off, S.L. Int'l. Airport)	1,520,459	1,488,452	-2.1	1,661,152	1,624,707	2.2
Highway Traffic Count Across State Lines (both directions)	54,181	53,083	-2.0	66,086	65,931	0.2
Visits to State and National Parks and Monuments	427,245	369,415	-13.5	1,119,836	1,347,040	-16.9
Utilities						
Natural Gas Customers (residential and commercial)	684,753	704,238	2.8	688,637	670,958	2.6
Natural Gas Customers (industrial)	1,075	1,031	-4.1	1,051	1,075	-2.2
Telephone Lines in Service (Qwest, residential access)	780,378	737,609	-5.5	771,672	766,863	0.6
Telephone Lines in Service (Qwest, business/public access)	684,753	423,053	-38.2	598,366	405,193	47.7

Utah Business Statistics

UTAH DATA	February 2000	February 2001	% Change from Year Ago	12-Month Average Current Year	12-Month Average Last Year	12-Month Average % Change
Davis County						
Nonagricultural Employment (thous.)	81.6	84.0	2.9	85.4	83.0	2.8
Unemployment Rate (seasonally adjusted)	3.1	3.2	3.2	2.9	3.2	-11.1
Authorized Permit Construction (thous. of dol.)	20,270.1	25,796.2	27.3	34,889.7	27,805.9	25.5
New Dwelling Units (no.)	136	171	25.7	196	185	5.7
New Car, Truck, and Motor Home Sales, Owner's County (no.)	733	na	na	765	765	-0.0
Natural Gas Customers (residential and commercial)	74,368	76,349	2.7	74,921	72,732	3.0
Natural Gas Customers (industrial)	94	91	-3.2	94	96	-2.4
Telephone Lines in Service (Qwest, residential access)	93,715	95,345	1.7	94,606	92,118	2.7
Telephone Lines in Service (Qwest, business access)	28,767	30,948	7.6	29,535	27,004	9.4
Salt Lake County						
Nonagricultural Employment (thous.)	534.4	549.6	2.9	547.4	533.9	2.5
Unemployment Rate (seasonally adjusted)	3.1	3.2	3.2	2.8	3.2	-11.2
Authorized Permit Construction (thous. of dol.)	89,677.3	169,747.2	89.3	128,281.2	116,769.5	9.9
New Dwelling Units (no.)	270	550	103.7	412	422	-2.3
New Car, Truck, and Motor Home Sales, Owner's County (no.)	3,402	na	na	3,929	3,532	11.3
Natural Gas Customers (residential and commercial)	291,933	297,677	2.0	290,844	287,893	1.0
Natural Gas Customers (industrial)	484	461	-4.8	469	482	-2.7
Telephone Lines in Service (Qwest, residential access)	348,492	335,194	-3.8	343,009	345,058	-0.6
Telephone Lines in Service (Qwest, business access)	225,148	234,495	4.2	231,862	199,724	16.1
Utah County						
Nonagricultural Employment (thous.)	149.9	155.2	3.6	152.1	147.4	3.2
Unemployment Rate (seasonally adjusted)	2.7	2.7	0.0	2.6	2.9	-12.5
Authorized Permit Construction (thous. of dol.)	50,257.0	47,854.1	-4.8	63,891.7	57,669.8	10.8
New Dwelling Units (no.)	268	322	20.1	336	340	-1.0
New Car, Truck, and Motor Home Sales, Owner's County (no.)	900	na	na	949	734	29.3
Natural Gas Customers (residential and commercial)	98,123	102,458	4.4	100,189	95,718	4.7
Natural Gas Customers (industrial)	149	150	0.7	152	146	3.9
Telephone Lines in Service (Qwest, residential access)	112,138	109,623	-2.2	111,660	109,464	2.0
Telephone Lines in Service (Qwest, business access)	54,881	60,285	9.8	57,203	46,424	23.2
Weber County						
Nonagricultural Employment (thous.)	88.7	88.3	-0.4	88.9	88.1	0.8
Unemployment Rate (seasonally adjusted)	4.2	4.3	2.4	4.0	4.2	-4.5
Authorized Permit Construction (thous. of dol.)	123,588.5	13,547.5	-89.0	20,931.8	35,042.8	-40.3
New Dwelling Units (no.)	104	69	-33.7	118	146	-19.4
New Car, Truck, and Motor Home Sales, Owner's County (no.)	478	na	na	495	430	15.3
Natural Gas Customers (residential and commercial)	66,921	68,779	2.8	67,278	65,598	2.6
Natural Gas Customers (industrial)	101	98	-3.0	101	105	-3.8
Telephone Lines in Service (Qwest, residential access)	64,982	57,559	-11.4	61,883	64,234	-3.7
Telephone Lines in Service (Qwest, business access)	30,232	33,102	9.5	31,681	23,957	32.2

na Not Available

¹ Before deductions for hauling and government withholding; includes quality, quantity and other premiums. Excludes hauling subsidies. ² Mid-month prices. ³ Some figures not strictly comparable due to reclassification. ⁴ Includes services by nonprofit and religious organizations. ⁵ Includes public schools and college institutions. ⁶ Includes allowance for loan losses.

Sources:

Personal Income	U.S. Department of Commerce, Bureau of Economic Analysis.
New Corporations	Utah Department of Commerce, Division of Corporations and Commercial Code.
New Car and Truck Sales	Utah State Tax Commission, Economic and Statistics Unit, <i>Utah Car and Truck Sales</i> .
Agriculture	U.S. Department of Agriculture, Utah Agricultural Statistics Service, <i>Utah Agriculture</i> .
Construction Data	Bureau of Economic and Business Research, University of Utah, <i>Utah Construction Report</i> .
Employment Data	Utah Department of Workforce Services, <i>Utah Labor Market Report</i> .
Finance Data	Utah Department of Financial Institutions.
Crude Oil Production	Utah Division of Oil, Gas and Mining, <i>Oil and Gas Production Report</i> , and Utah Office of Energy and Resource Planning.
Natural Gas Production	Utah Division of Oil, Gas and Mining, <i>Oil and Gas Production Report</i> .
Coal Production	U.S. Department of Energy, Energy Information Administration.
Air Passengers	SLC International Airport, Statistics Division, <i>Air Traffic Statistics and Activity Report</i> .
Highway Traffic Count	Utah Department of Transportation, <i>Automatic Traffic Recorder Data Report</i> .
Visits to State and National Parks and Monuments	U.S. Forest Service and Utah State Parks and Recreation Department.
Utilities Data	Cooperating Utility Companies.

Utah Business Statistics

NATIONAL DATA	January	January	% Change from Year Ago	12-Month	12-Month	12-Month
	2000	2001		Average Current Year	Average Last Year	Average % Change
U.S. Gross Domestic Product (seas. adj. at ann. rates, bil., qrtly.)	na	na	na	9,951.6	8,910.5	11.7
Total Personal Income (seas. adj. at ann. rates, bil. of dol.)	8,052.7	8,510.7	5.7	8,318.5	7,684.0	8.3
Industrial Production Index (seasonally adjusted, 1992=100)	141.7	146.4	3.3	146.5	136.3	7.4
Capacity Utilization Rate (seasonally adjusted, percent)	80.6	79.9	-0.9	81.8	80.6	1.4
Net Exports of Goods & Services (millions of dollars; seasonally adj.)	-26,359.0	-33,331.0	26.5	-31,892.8	-22,722.3	40.4
Exports of Goods & Services (millions of dollars; seasonally adj.)	85,082.0	90,104.0	5.9	89,227.3	80,410.9	11.0
Imports of Goods & Services (millions of dollars; seasonally adj.)	111,441.0	123,436.0	10.8	121,120.1	103,132.9	17.4
Composite Index of 11 Leading Indicators (1992=100)	106.3	109.0	2.5	108.3	107.2	1.0
Price Indexes						
Consumer Price Indexes (not seasonally adjusted, 1982-84=100)						
CPI-U (All Urban Consumers) All Items	168.8	175.1	3.7	172.7	167.0	3.5
CPI-U (All Urban Consumers) Food and Beverages	166.6	171.4	2.9	168.8	164.8	2.4
CPI-U (All Urban Consumers) Housing	166.0	174.1	4.9	170.2	164.1	3.7
CPI-U (All Urban Consumers) Transportation	148.3	154.4	4.1	153.8	149.5	2.9
CPI-U (All Urban Consumers) Medical Care	255.5	267.1	4.5	261.7	251.4	4.1
CPI-U (All Urban Consumers) Energy	112.5	132.5	17.8	126.3	107.4	17.6
Producer Price Index (not seasonally adjusted, 1982=100)						
Producer Price Index, All Finished Goods	134.7	141.2	4.8	138.4	133.3	3.9
GDP Implicit Price Deflator (seasonally adjusted, 1992=100, qrtly.)	na	na	na	106.9	109.2	-2.1
Corporate Profits (seas. adj. at ann. rates, bil., qrtly.)						
Profits Before Taxes	na	na	na	925.6	833.2	11.1
Profits-Tax Liability	na	na	na	284.2	256.6	10.7
Profits After Taxes	na	na	na	641.4	552.8	16.0
Civilian Employment (seasonally adjusted)						
Labor Force (mil.)	140.9	142.0	0.8	141.0	139.5	1.1
Employment (mil.)	135.2	136.0	0.6	135.3	133.6	1.3
Unemployment Rate	4.0	4.2	5.0	4.0	4.2	-4.2
Value of New Construction Put In Place						
Total Construction (seas. adj. at ann. rates, bil. of dol.)	806.1	829.4	2.9	811.2	769.5	5.4
Private Const.: Residential (seas. adj. at ann. rates, bil. of dol.) ^b	365.1	355.9	-2.5	358.6	350.7	2.3
New Housing Units (seas. adj. at ann. rates, bil. of dol.)	265.4	263.3	-0.8	260.5	251.4	3.6
Private Const.: Nonresidential (seas. adj. at ann. rates, bil. of dol.)	202.5	231.6	14.4	219.5	196.4	11.8
Interest Rates						
Federal Funds Rate	5.45	5.98	9.7	6.28	5.05	24.4
Discount Rate on New 91-Day Treasury Bills	5.34	5.52	3.4	5.85	4.74	23.3
Yield on Long-Term Treasury Bonds	6.63	5.54	-16.4	5.85	5.99	-2.3
Average Prime Rate Charged by Banks	8.50	9.05	6.5	9.28	8.06	15.2
Mortgage Rate (conventional 1st mortgage, new home, U.S. avg.)	8.21	7.03	-14.3	7.96	7.50	6.2

na Not Available

^b Includes residential improvements, not shown separately.

Sources:

U.S. Gross Domestic Product

U.S. Department of Commerce, *Survey of Current Business*.

Total Personal Income

U.S. Department of Commerce, *Survey of Current Business*.

Industrial Production Index

Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*.

Capacity Utilization Rate

Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*.

Export/Import Data

U.S. Department of Commerce, *Survey of Current Business*.

Composite Index of 11 Leading Indicators

The Conference Board, Inc.

Consumer Price Indices

U.S. Department of Labor, Bureau of Labor Statistics, *Monthly Labor Review*.

Producer Price Index

U.S. Department of Labor, Bureau of Labor Statistics, *Monthly Labor Review*.

GDP Implicit Price Deflator

U.S. Department of Commerce, *Survey of Current Business*.

Corporate Profits

U.S. Department of Commerce, *Survey of Current Business*.

National Employment Data

U.S. Department of Labor, Bureau of Labor Statistics, *Monthly Labor Review*.

National Construction Data

U.S. Department of Commerce, Bureau of the Census, *Value of New Construction Put in Place*.

Interest Rates

Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*.

Utah Business Statistics

	February 2000	February 2001	% Change from Year Ago	12-Month Average Current Year	12-Month Average Last Year	12-Month Average % Change
NATIONAL DATA						
U.S. Gross Domestic Product (seas. adj. at ann. rates, bil., qrtly.)	na	na	na	9,951.6	8,910.5	11.7
Total Personal Income (seas. adj. at ann. rates, bil. of dol.)	8,094.9	8,555.7	5.7	8,356.9	7,745.9	7.9
Industrial Production Index (seasonally adjusted, 1992=100)	142.1	145.4	2.3	146.7	137.1	7.0
Capacity Utilization Rate (seasonally adjusted, percent)	81.5	79.2	-2.8	81.6	80.8	1.0
Net Exports of Goods & Services (millions of dollars; seasonally adj.)	-29,497.0	-28,609.0	-3.0	-31,818.8	-23,601.7	34.8
Exports of Goods & Services (millions of dollars; seasonally adj.)	85,336.0	90,475.0	6.0	89,655.5	81,143.8	10.5
Imports of Goods & Services (millions of dollars; seasonally adj.)	114,832.0	119,085.0	3.7	121,474.5	104,745.2	16.0
Composite Index of 11 Leading Indicators (1992=100)	106.0	108.9	2.7	108.5	107.1	1.3
Price Indexes						
Consumer Price Indexes (not seasonally adjusted, 1982-84=100)						
CPI-U (All Urban Consumers) All Items	169.8	175.8	3.5	173.2	167.4	3.5
CPI-U (All Urban Consumers) Food and Beverages	166.8	171.8	3.0	169.2	165.1	2.5
CPI-U (All Urban Consumers) Housing	167.1	174.7	4.5	170.9	164.5	3.9
CPI-U (All Urban Consumers) Transportation	149.7	154.9	3.5	154.3	145.9	5.8
CPI-U (All Urban Consumers) Medical Care	257.0	268.9	4.6	262.7	252.1	4.2
CPI-U (All Urban Consumers) Energy	116.7	132.0	13.1	127.6	109.0	17.1
Producer Price Index (not seasonally adjusted, 1982=100)						
Producer Price Index, All Finished Goods	136.0	141.5	4.0	138.9	133.7	3.9
GDP Implicit Price Deflator (seasonally adjusted, 1992=100, qrtly.)	na	na	na	106.9	109.2	-2.1
Corporate Profits (seas. adj. at ann. rates, bil., qrtly.)						
Profits Before Taxes	na	na	na	925.6	833.2	11.1
Profits-Tax Liability	na	na	na	284.2	256.6	10.7
Profits After Taxes	na	na	na	641.4	552.8	16.0
Civilian Employment (seasonally adjusted)						
Labor Force (mil.)	141.2	141.8	0.4	141.1	139.7	1.0
Employment (mil.)	135.4	135.8	0.3	135.4	133.8	1.1
Unemployment Rate	4.1	4.2	2.4	4.0	4.2	-3.4
Value of New Construction Put In Place						
Total Construction (seas. adj. at ann. rates, bil. of dol.)	816.0	834.2	2.2	812.7	772.9	5.2
Private Const.: Residential (seas. adj. at ann. rates, bil. of dol.) ^b	368.7	364.3	-1.2	358.2	352.9	1.5
New Housing Units (seas. adj. at ann. rates, bil. of dol.)	268.7	269.4	0.3	260.5	253.3	2.8
Private Const.: Nonresidential (seas. adj. at ann. rates, bil. of dol.)	215.5	231.9	7.6	220.8	197.6	11.8
Interest Rates						
Federal Funds Rate	5.73	5.49	-4.2	6.26	5.13	22.0
Discount Rate on New 91-Day Treasury Bills	5.57	5.00	-10.2	5.80	4.84	20.0
Yield on Long-Term Treasury Bonds	6.23	5.45	-12.5	5.79	6.06	-4.5
Average Prime Rate Charged by Banks	8.73	8.50	-2.6	9.26	8.14	13.8
Mortgage Rate (conventional 1st mortgage, new home, U.S. avg.)	8.33	7.05	-15.4	7.86	7.62	3.1

na Not Available

^b Includes residential improvements, not shown separately.

Sources:

U.S. Gross Domestic Product

U.S. Department of Commerce, *Survey of Current Business*.

Total Personal Income

U.S. Department of Commerce, *Survey of Current Business*.

Industrial Production Index

Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*.

Capacity Utilization Rate

Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*.

Export/Import Data

U.S. Department of Commerce, *Survey of Current Business*.

Composite Index of 11 Leading Indicators

The Conference Board, Inc.

Consumer Price Indices

U.S. Department of Labor, Bureau of Labor Statistics, *Monthly Labor Review*.

Producer Price Index

U.S. Department of Labor, Bureau of Labor Statistics, *Monthly Labor Review*.

GDP Implicit Price Deflator

U.S. Department of Commerce, *Survey of Current Business*.

Corporate Profits

U.S. Department of Commerce, *Survey of Current Business*.

National Employment Data

U.S. Department of Labor, Bureau of Labor Statistics, *Monthly Labor Review*.

National Construction Data

U.S. Department of Commerce, Bureau of the Census, *Value of New Construction Put in Place*.

Interest Rates

Board of Governors of the Federal Reserve System, *Federal Reserve Bulletin*.

Address Service Requested

Figure 1
Per Capita Personal Income in the United States 2000 (Preliminary)
U.S. Average \$29,676



UTAH ECONOMIC AND BUSINESS REVIEW

VOLUME 61 NOS. 3 & 4



J. Bernard Machen
President

David Eccles School of Business

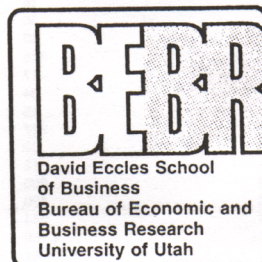
Jack W. Brittain

Dean

Bureau of Economic and Business Research

R. Thayne Robson

Director



Research Staff

- | | |
|---------------------|----------------------------------|
| James A. Wood | <i>Senior Research Analyst</i> |
| Jan E. Crispin | <i>Senior Research Analyst</i> |
| Alan E. Isaacson | <i>Research Analyst</i> |
| Pam Perlich | <i>Senior Research Economist</i> |
| Yuliya K. Pokhodnya | <i>Research Assistant</i> |
| Max A. Garcia | <i>Research Assistant</i> |
| Angelita Lazaro | <i>Research Assistant</i> |

Office Staff

- | | |
|-----------------|---------------------------------|
| Cathy Crawford | <i>Administrative Assistant</i> |
| Diane S. Gillam | <i>Accountant/Editor</i> |

<http://www.business.utah.edu/BEBR/>

The University seeks to provide equal access to its programs, services, and activities to people with disabilities