







Notes:

1. Total personal income and earnings figures are in millions of 1982 dollars.
2. Employment and population figures are in thousands of persons.
3. "N.A." appears where data are not available.
4. "(D)" appears in a field when data are not shown to avoid disclosure of confidential information; estimates are included in h
5. "(L)" appears in a field if the datum for that field is nonzero but would round to zero at the published level of accuracy.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, Regional Economic Information System, October 199

Sheet1

Center for Public Service, University of Virginia  
 Electronic Bulletin Board Report No. 91-2  
 BEA Projections of Population, Income, and Employment to 2040  
 Detailed Projections for the U.S.  
 File Name: USNUMS

		Actual	
	1973	1978	1983
United States			
Total personal income	2208244.00	2594002.60	2722752.20
Nonfarm personal income	2134086.70	2545498.70	2699908.80
Farm income	74157.30	48503.80	22843.40
Total earnings by place of work	1754451.60	1994824.80	1956048.00
Less: Personal contributions for social insurance	85435.50	103148.30	114863.60
Plus: Adjustment for residence	-528.20	-546	-531.20
Equals: Net earnings by place of residence	1668487.90	1891130.50	1840653.20
Plus: Dividends, interest, and rent	277818.60	351936.10	456267.10
Plus: Transfer payments	261937.50	350936.10	425831.90
Total earnings	1754451.60	1994824.80	1956048.00
Farm	74157.30	48503.80	22843.40
Nonfarm	1680294.40	1946321.00	1933204.60
Private	1385012.10	1638595.90	1612047.10
Agricultural services, forestry, fisheries, and other	8633.10	11308.20	10813.60
Mining	18673.40	32892.60	35406.30
Coal mining	5080.60	9133	7384.20
Oil and gas extraction	8572.60	17246.80	23469.70
Metal mining	2246	3395.10	1918.30
Nonmetallic minerals, except fuels	2774.20	3117.60	2634
Construction	117979.80	139070.30	118841.50
Manufacturing	444469.80	497258.30	443532.20
Nondurable goods	161078.60	173419.40	167078.80
Food and kindred products	34491.90	36851.70	34508.20
Textile mill products	15604.80	13764.70	11804
Apparel and other textile products	17691.50	16152.20	14211.30
Paper and allied products	16207.70	18135.60	17642.70
Printing and publishing	24060.50	25914.30	27489.90
Chemicals and allied products	27286.30	32246.80	32139.30
Petroleum and coal products	6262.10	8955.20	9249.80
Tobacco manufactures	1623	1837.60	2054.80
Rubber and miscellaneous plastic products	13778.20	16234	15163.30
Leather and leather products	4072.60	3327.40	2815.60
Durable goods	283391.10	323838.90	276453.40
Lumber and wood products	12850.80	16213.60	12656.10
Furniture and fixtures	8733.90	8234	7405.40
Primary metal industries	36310.50	39929.70	25533.10
Fabricated metal products	34072.60	40627.90	32476.50
Machinery, except electrical	51687.50	64980.80	53638.80
Electric and electronic equipment	44020.20	47831.20	49306.40
Transportation equipment, excluding motor vehicles	24358.90	31551.20	31062.40
Motor vehicles and equipment	31213.70	33859.30	26030.70
Ordnance	5250	N.A.	N.A.

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Stone, clay, and glass products	15554.40	16806.90	13563.90
Instruments and related products	11397.20	15805.60	17539.90
Miscellaneous manufacturing industries	7941.50	7998.70	7240.20
Transportation and public utilities	129054.40	149768.50	147165.20
Railroad transportation	16546.40	16895.10	12592.70
Trucking and warehousing	34554.40	40098.50	34449.60
Water transportation	5016.10	5622.80	4829
Local and interurban passenger transit	4794.40	4792.80	4367
Transportation by air	11560.50	14804.30	15211.30
Pipelines, except natural gas	453.60	662.40	732.90
Transportation services	2806.50	4722.50	5182.50
Communication	31477.80	37970.60	42348.70
Electric, gas, and sanitary services	21844.80	24199.50	27451.50
Wholesale trade	103852.80	131840.20	125848.20
Retail trade	188042.30	203352.90	195492.80
Finance, insurance, and real estate	95737.90	121129.20	123791.50
Banking and credit agencies	29739.90	38057.50	45291.10
Holding companies and investment services	9241.90	11026.90	23267.10
Insurance	34048.40	40491.00	43082.60
Real estate	22707.70	31553.70	12150.80
Services	278568.60	351975.70	411155.60
Hotels and other lodging places	10977.80	13805.60	14126.80
Personal services	17026.20	17841.40	18246.90
Private households	9584.70	8134.30	7519.70
Business and miscellaneous repair services	44167.30	67534.50	88698.40
Auto repair, services, and garages	12183.50	15965.50	16409.20
Amusement and recreation services and motion pictures	11542.30	13661.10	14242.10
Health services	80723.80	106579.30	131098.90
Legal services	19933.50	24207.20	30968.30
Educational services	21171.40	16837.60	18451.50
Social services and membership organizations	22058.50	28024.30	28781.90
Miscellaneous professional services	29199.60	39384.90	42611.90
Government and government enterprises	295282.30	307725.10	321157.50
Federal, civilian	71159.30	72407.90	72190.20
Federal, military	35542.30	27574.20	33038.40
State and local	188580.60	207743.00	215928.90
Total population as of July 1 (thousands)	211349.00	224564.00	234284.00
Under 18 years	N.A.	N.A.	62781.00
18-64 years	N.A.	N.A.	144077.00
65 years and over	N.A.	N.A.	27426
Per capita income (1982 dollars)	10448	11551	11622
Per capita income relative (U.S.=1.00)	1	1	1
Employment/population ratio	0.46	0.50	0.49
Employment/population ratio relative (U.S.=1.00)	1	1	1
Total employment	96854.20	111631.90	114146.50
Farm	3897	3848	3710
Nonfarm	92957.20	107783.90	110436.50
Private	75959.20	89239.90	91782.50
Agricultural services, forestry, fisheries, and other	610.10	842.90	989.80

Sheet1

Mining	719.60	1089.90	1215.50
Coal mining	165.80	265.50	205
Oil and gas extraction	339	585.40	828.30
Metal mining	92.30	107.10	68.70
Nonmetallic minerals, except fuels	122.50	131.90	113.50
Construction	5080.30	5897	5459.50
Manufacturing	20414.20	21490	18899
Nondurable goods	8339.10	8432.20	7865
Food and kindred products	1729.90	1745.60	1623.90
Textile mill products	1037.20	893	751.70
Apparel and other textile products	1426.10	1324.50	1192.90
Paper and allied products	700.90	708	663.10
Printing and publishing	1160.60	1321.60	1390.70
Chemicals and allied products	1041.60	1121.60	1058.90
Petroleum and coal products	185.60	207.80	193.80
Tobacco manufactures	79.10	69.40	65.50
Rubber and miscellaneous plastic products	676.80	785.90	712
Leather and leather products	301.30	254.80	212.50
Durable goods	12075.10	13057.80	11034
Lumber and wood products	725.70	866.20	734.10
Furniture and fixtures	545.30	504.70	466.10
Primary metal industries	1322.50	1254.80	834.10
Fabricated metal products	1516.20	1726.30	1387.80
Machinery, except electrical	2123.80	2538.60	2063.30
Electric and electronic equipment	2032.20	2135.20	2037.60
Transportation equipment, excluding motor vehicles	953.30	1086.90	994.70
Motor vehicles and equipment	969.20	1000.90	751.90
Ordnance	179	N.A.	N.A.
Stone, clay, and glass products	712.30	732.60	613.10
Instruments and related products	495.50	690.60	698.60
Miscellaneous manufacturing industries	500.10	521	452.70
Transportation and public utilities	5064.60	5616.50	5568.70
Railroad transportation	572	535	377
Trucking and warehousing	1469.90	1680.80	1584.20
Water transportation	214.10	222.80	207.10
Local and interurban passenger transit	329.20	328.80	323.80
Transportation by air	372.70	453.90	467.80
Pipelines, except natural gas	16	20	21
Transportation services	145.60	220.40	286.90
Communication	1181.20	1321	1383.20
Electric, gas, and sanitary services	763.90	833.80	917.70
Wholesale trade	4524.90	5669.10	5682
Retail trade	14962.90	17737.40	18482.10
Finance, insurance, and real estate	5726	7287.30	8161.10
Banking and credit agencies	1610.60	2071.80	2316.70
Holding companies and investment services	442.60	552.90	713.20
Insurance	1594.80	1931.80	2101.60
Real estate	2078	2730.80	3029.60
Services	18856.60	23609.80	27324.80

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Hotels and other lodging places	1082.20	1208.80	1309.60
Personal services	1579.50	1744	1992.70
Private households	2097	1753	1636
Business and miscellaneous repair services	2945.60	4430.70	5764.30
Auto repair, services, and garages	683.30	884.80	998
Amusement and recreation services and motion pictures	1033.30	1313.60	1457.40
Health services	4149.10	5576.60	6663.90
Legal services	532.40	742.50	957.30
Educational services	1432.10	1419.40	1623.40
Social services and membership organizations	1880	2640	2716
Miscellaneous professional services	1442.10	1896.40	2206.20
Government and government enterprises	16998	18544	18654
Federal, civilian	2839	2951	2947
Federal, military	2766	2425	2657
State and local	11393	13168	13050



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	BEA Projections				
1988	1995	2000	2005	2010	2020
3255648.20	3756405.00	4108386.00	4419220.00	4708320.00	5206981.00
3218844.20	3718716.10	4069682.00	4379793.50	4668346.40	5166788.00
36804.00	37688.90	38704.10	39426.60	39973.60	40193.00
2388825.70	2747271.00	3008955.00	3233498.00	3423887.00	3660434.00
155965.50	192309.00	222663.00	252213.00	280759.00	322118.00
-464.30	0	0	0	0	0
2232396.00	2554962.00	2786292.00	2981285.00	3143128.00	3338316.00
553377.50	654333.00	728055.00	794000.00	850169.00	924415.00
469874.70	547110.00	594039.00	643935.00	715023.00	944250.00
2388825.70	2747271.00	3008955.00	3233498.00	3423887.00	3660434.00
36804.00	37688.90	38704.10	39426.60	39973.60	40193.00
2352021.70	2709582.10	2970250.90	3194071.40	3383913.40	3620241.00
1978545.40	2302884.70	2536953.00	2738147.90	2908677.50	3121370.20
14778.30	18692.30	21355.90	23625.20	25535.30	28024
24665.90	24842.10	25541.20	25987.70	26388.10	26592.10
5579.90	5612.80	5792	5889.50	5972	6006
14422.50	14141.20	14366.40	14445.80	14521.90	14417
1737.30	1793.60	1824.70	1867.90	1919.40	1967.80
2926.10	3294.40	3558.10	3784.50	3974.80	4201.20
153065.10	170667.60	184225.60	195533.40	205061.80	216303.60
484725.30	524851.00	555528.80	581636.60	605039.80	631119.90
179579.10	195692.20	208570.30	218646.20	227196.90	236633.00
35092.40	36587.80	37855.20	38620.10	39294.20	39715.00
11816.90	12839.80	13554.30	14053.50	14474.90	14890.50
14081.10	14741.50	15370.50	15778.20	16122.50	16397
19273.90	20936.10	22411.30	23480.20	24388.90	25388
34498.00	40108.70	44180.80	47661.10	50607.90	54278.00
35628.90	38817.20	41496.80	43685.10	45512.30	47574.60
7338.20	7456.10	7665.40	7782.50	7884.20	7918.10
1992	2166.70	2286.90	2378.10	2449	2518.80
17781.50	20130.20	21852.70	23304.40	24538	26023.70
2076.30	1908.20	1896.30	1903.20	1925.20	1929.30
305146.20	329158.80	346958.50	362990.40	377842.90	394486.90
15441	17672.30	19309.90	20703.90	21882.20	23324.80
9092.40	10371.20	11357	12213.20	12930.90	13815.70
23328.50	23550.50	24112	24581.10	24953.30	25136.50
34182.30	37287.10	39040.20	40186.00	41162.20	42009.60
58733.30	61736.00	63862.10	66242.90	68776.90	71551.20
53938.20	56592.20	58792.60	61185.20	63685.50	66486.30
37782.30	44214.60	49058.40	53285.80	56846.00	61345.20
30410.40	31755.60	32609.90	33314.10	34127.40	34835.90
N.A.	N.A.	N.A.	N.A.	N.A.	N.A.

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14485.10	15454.30	16167.80	16914	17674.80	18552.60
19849	22263.70	24062.60	25576.10	26846.90	28353.80
7903.60	8261.20	8586.10	8788	8956.70	9075.30
160734.90	182385.30	198023.00	211022.60	222585.10	236623.30
9685.90	8227.40	7849	7622.20	7510.40	7228.70
41109.20	47987.80	52300.00	56347.90	60158.30	64983.90
4406.40	4442.60	4579.70	4661.80	4734.10	4771.30
5375.90	6273.70	6878	7343.80	7735.80	8208.80
19075.50	24068.90	27077.30	29502.20	31597.30	34272.90
650.60	666.70	688.10	700	709.50	713
7236.10	9048.10	10215.90	11218	12066.70	13161.80
41934.90	45910.50	48969.00	51230.90	53166.90	55277.50
31260.20	35759.70	39466.00	42395.80	44906.10	48005.50
155751.80	173884.90	186700.40	198705.20	209811.70	223356.60
227895.60	261498.40	286817.60	307886.80	325014.60	345880.80
173578.30	202921.70	223918.20	242320.00	258928.20	280010.50
57451.40	65842.20	71851.00	77508.00	82852.70	89644.30
38181.50	42873.30	45421.50	47866.20	50280.80	53155.00
59246.60	71602.60	81225.90	89099.20	95886.50	104652.20
18698.80	22603.60	25419.90	27846.60	29908.20	32559
583350.20	743141.30	854842.30	951430.40	1030312.90	1133459.50
18724.50	22780.20	25732.90	28310.90	30485	33296.20
25234.50	28802.70	31420.20	33643.20	35519.40	37806.40
7371.10	7677.50	7978.90	8220.30	8418.90	8590.70
139327.70	197701.60	237838.70	272823.20	301229.30	339427.40
22866.70	27979	31548.60	34613.90	37232.20	40610.10
20633.70	24899	28045.60	30804.50	33138.00	36149.00
172812.90	216882.00	246968.20	272631.00	292479.40	317931.20
50102.00	66405.60	77902.50	88006.90	96692.40	108302.50
24077.10	27854.80	30604.20	32951.30	34937.60	37399.10
36590.40	42503.30	46792.10	50503.80	53638.80	57546.40
65609.60	79655.50	90010.30	98921.50	106541.90	116400.40
373476.30	406697.40	433297.90	455923.50	475235.90	498870.80
77954.20	82364.50	86178.10	89302.70	91905.80	94434.80
34696.40	36547.10	38074.80	39697.10	41377.60	45031.70
260825.70	287785.90	309045.00	326923.70	341952.60	359404.30
245807.00	259613.00	267741.00	275079.00	282050.00	293839.00
63844.00	66172.00	65713.00	64082.00	62646.00	62867.00
151595.00	159676.00	167147.00	174723.00	180042.00	178906.00
30367	33765.00	34881.00	36274.00	39362.00	52066.00
13245	14469	15345	16065	16693	17721
1	1	1	1	1	1
0.54	0.55	0.57	0.57	0.56	0.53
1	1	1	1	1	1
132502.50	144017.00	151450.00	156141.00	158618.00	155816.00
3274	3114.90	3035.80	2940.90	2842.40	2600.70
129228.50	140902.10	148414.20	153200.10	155775.60	153215.30
108877.50	119920.00	126976.10	131571.30	134144.80	132318.90
1331.20	1648.60	1841.70	1982.10	2077.90	2123.70

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973.90	946.30	944.70	930.10	912.20	852.70
160.10	151.20	149.40	145.50	141.40	130.40
627.30	600.30	595.30	581.60	566.50	524.30
64.30	65.70	66.10	66.50	66.70	64.40
122.20	129.10	133.80	136.60	137.60	133.60
7082.90	7484.50	7752.30	7895.90	7947.50	7705.50
19944.80	20327.90	20611.90	20661.50	20586	19681.90
8167.90	8380.30	8548.60	8577.30	8536.50	8149
1645.70	1649.40	1652.60	1628.90	1598.30	1495.20
735.70	744.30	749.90	742.60	731.50	688.10
1130.80	1116.90	1117	1099.10	1077	1005.70
693.90	695.10	704.30	700.60	692.70	655.20
1688.40	1856.30	1962.90	2031	2069.10	2038.80
1074.20	1083.70	1094.10	1091.90	1081.50	1025.50
160.70	157.40	156.90	154	150.60	140.10
55.40	53.10	52	50.60	49.10	45.10
834.80	898.10	939.70	964.60	976.80	954.80
148.30	126	119.10	113.90	110	100.50
11776.90	11947.60	12063.30	12084.10	12049.50	11532.90
863.80	931.10	974.70	1000.80	1013.70	991.10
550.70	585.90	611.60	627.60	635.10	620.10
775.30	750.80	743.60	731.30	715.40	666.40
1450.40	1460.70	1461.50	1438.60	1410.10	1317.30
2129.50	2110.50	2089.60	2074.40	2062.90	1967.10
2092.10	2067.10	2054.80	2046.10	2039.60	1951.20
1207.70	1319.80	1396.90	1448.40	1477.10	1457.60
849.70	830.70	815	795.80	780	728.60
N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
664	676.60	682.90	688	691.80	669.80
736.50	765.20	786	795.30	796.40	766.80
457.20	449.30	446.90	437.70	427.30	396.80
6331.20	6851.20	7164.70	7348.40	7457.40	7310.60
290	241.20	223.50	210.10	199.90	178.70
2020.30	2253.20	2369.80	2458.90	2526.50	2517.30
198.90	195.10	196	193.60	190.30	178.40
402.80	436.50	456.70	466	469.40	455.60
653.40	784.20	850.60	892.30	919.30	919.10
18	17.40	17.30	16.90	16.40	15.10
404.40	476.10	520.10	551.20	571.50	576.10
1339.80	1390.60	1426	1432.50	1427.60	1365.20
1003.60	1056.80	1104.70	1126.90	1136.60	1105
6463.20	6962	7241.50	7455.30	7617.40	7534.90
21956.90	23993.90	25448.30	26349.40	26800.30	26351.60
9981.10	10840.10	11415.90	11790.20	12025.60	11868.20
2671.20	2861.30	2979.80	3069.60	3137.70	3105.40
947.50	1042.40	1085.10	1117.50	1142	1130
2509.70	2758.70	2947.50	3057.60	3123.70	3089.30
3852.70	4177.70	4403.40	4545.50	4622.30	4543.60
34812.30	40865.50	44555.20	47158.40	48720.50	48889.60

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1695.30	1966.60	2141.90	2267.80	2348.80	2364.40
2737.60	3021.60	3201.10	3317.10	3383	3338.20
1510	1492.30	1488.70	1471	1445.40	1354.90
8560.70	11525.20	13308.70	14642.40	15510.40	16055.80
1352.70	1545.30	1664.90	1746.70	1797.80	1795.40
1755.30	1929.60	2048.30	2128.50	2174.30	2150.20
8112.30	9333.60	10027.10	10498.20	10736.60	10633.50
1257.90	1495.40	1640.90	1744.30	1812.60	1832.40
1891.60	2059.60	2167.10	2234	2269.50	2227.90
3261	3519.10	3700.90	3819.10	3880.80	3811.20
2677.90	2977.30	3165.70	3289.30	3361.40	3325.70
20351	20982.20	21438.10	21628.70	21630.80	20896.40
3170	3188.90	3214.30	3203.50	3169.60	3000.80
2771	2758.10	2758.10	2758.10	2758.10	2758.10
14410	15035.10	15465.70	15667.20	15703.10	15137.60

2040

6220252.00  
6178098.20  
42153.70  
4191756.90  
419176.00  
0  
3772580.90  
1087015.00  
1360656.00  
4191756.90  
42153.70  
4149603.20  
3591821.00  
33189.60  
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Sheet1

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Sheet1

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Sheet1

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