

**APPENDIX A: ECONOMIC FORECAST DETAIL**

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## Table A.1 Annual Forecast

**TABLE A.1**

**Mar 2012 - Personal Income**

(Billions of Current Dollars)

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Total Personal Income*</b>												
Oregon	135.5	139.8	146.9	151.8	158.4	166.9	176.4	186.0	195.5	205.1	214.9	225.1
% Ch	(3.9)	3.2	5.0	3.4	4.3	5.4	5.6	5.5	5.1	4.9	4.7	4.8
U.S.	11,930.2	12,373.5	12,959.8	13,400.8	13,903.5	14,607.3	15,371.3	16,153.7	16,905.2	17,685.9	18,484.9	19,330.2
% Ch	(4.3)	3.7	4.7	3.4	3.8	5.1	5.2	5.1	4.7	4.6	4.5	4.6
<b>Wage and Salary</b>												
Oregon	70.3	71.6	74.5	76.7	80.6	85.0	89.7	94.1	98.6	103.0	107.6	112.2
% Ch	(5.3)	1.9	4.0	3.0	5.1	5.5	5.4	5.0	4.8	4.5	4.4	4.3
U.S.	6,270.4	6,408.2	6,633.6	6,841.3	7,118.9	7,460.7	7,832.5	8,193.7	8,546.7	8,885.7	9,229.6	9,592.1
% Ch	(4.3)	2.2	3.5	3.1	4.1	4.8	5.0	4.6	4.3	4.0	3.9	3.9
<b>Other Labor Income</b>												
Oregon	17.2	17.7	18.4	19.0	19.9	20.9	22.1	23.3	24.5	25.6	26.7	27.9
% Ch	(1.1)	2.7	3.8	3.4	4.6	5.2	5.7	5.4	5.0	4.6	4.3	4.3
U.S.	1,073.1	1,090.0	1,110.6	1,145.8	1,199.1	1,266.7	1,341.6	1,416.2	1,487.6	1,554.0	1,617.6	1,683.9
% Ch	2.0	1.6	1.9	3.2	4.7	5.6	5.9	5.6	5.0	4.5	4.1	4.1
<b>Nonfarm Proprietor's Income</b>												
Oregon	9.7	10.3	11.0	11.3	11.8	12.5	13.1	13.6	14.2	14.8	15.5	16.2
% Ch	(14.0)	6.8	6.4	3.4	4.3	6.1	4.4	3.8	4.6	4.4	4.3	4.6
U.S.	902.0	984.2	1,041.5	1,081.1	1,135.0	1,217.1	1,284.8	1,343.3	1,415.0	1,489.9	1,568.9	1,656.1
% Ch	(13.8)	9.1	5.8	3.8	5.0	7.2	5.6	4.6	5.3	5.3	5.3	5.6
<b>Dividend, Interest and Rent</b>												
Oregon	25.5	26.3	27.9	29.7	30.5	31.6	33.5	35.3	37.1	38.6	40.2	42.0
% Ch	(15.5)	3.0	6.4	6.2	2.8	3.5	5.9	5.4	5.2	4.0	4.3	4.3
U.S.	2,013.6	2,071.4	2,197.3	2,325.7	2,405.1	2,512.4	2,699.7	2,875.6	3,045.6	3,201.8	3,356.7	3,518.0
% Ch	(13.6)	2.9	6.1	5.8	3.4	4.5	7.5	6.5	5.9	5.1	4.8	4.8
<b>Transfer Payments</b>												
Oregon	27.1	28.8	29.4	30.1	31.3	33.3	35.3	37.6	39.7	41.6	44.1	46.7
% Ch	19.0	6.2	2.1	2.6	3.8	6.6	5.9	6.7	5.4	4.8	5.9	6.0
U.S.	2,096.8	2,259.0	2,335.6	2,402.6	2,498.4	2,668.8	2,842.7	3,052.9	3,246.1	3,454.0	3,671.7	3,904.4
% Ch	14.4	7.7	3.4	2.9	4.0	6.8	6.5	7.4	6.3	6.4	6.3	6.3
<b>Contributions for Social Security</b>												
Oregon	12.2	12.7	12.1	12.8	13.5	14.2	14.9	15.4	16.0	15.9	16.5	17.0
% Ch	(3.5)	3.8	(5.1)	6.2	5.2	5.2	4.8	3.6	3.9	(0.6)	3.5	3.4
U.S.	506.1	513.6	424.8	450.3	500.4	547.9	635.2	699.2	773.6	809.7	846.4	885.1
% Ch	(2.1)	1.5	(17.3)	6.0	11.1	9.5	15.9	10.1	10.6	4.7	4.5	4.6
<b>Residence Adjustment</b>												
Oregon	(2.1)	(2.2)	(2.3)	(2.3)	(2.4)	(2.6)	(2.7)	(2.8)	(3.0)	(3.1)	(3.2)	(3.3)
% Ch	(17.4)	5.0	7.7	0.6	4.5	5.4	5.4	4.7	4.4	3.8	3.6	3.5
<b>Farm Proprietor's Income</b>												
Oregon	0.0	0.1	0.1	0.1	0.3	0.3	0.4	0.4	0.4	0.5	0.5	0.5
% Ch	(89.2)	73.9	126.7	3.5	86.3	25.4	11.2	6.2	3.2	30.2	1.2	1.0
<b>Per Capita Income (Thousands of \$)</b>												
Oregon	35.5	36.4	38.0	39.0	40.3	42.0	43.9	45.7	47.5	49.2	50.9	52.6
% Ch	(4.6)	2.6	4.4	2.6	3.3	4.3	4.4	4.2	3.8	3.6	3.4	3.5
U.S.	38.8	39.9	41.3	42.3	43.5	45.3	47.2	49.1	50.9	52.8	54.6	56.6
% Ch	(5.1)	2.8	3.7	2.4	2.8	4.1	4.2	4.1	3.7	3.6	3.5	3.6

\* Personal Income includes all classes of income minus Contributions for Social Security

**TABLE A.1****Mar 2012 - Employment By Industry  
(Oregon - Thousands, U.S. - Millions)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Total Nonfarm</b>												
Oregon	1,612.9	1,599.8	1,623.6	1,641.0	1,681.0	1,724.4	1,765.7	1,801.5	1,833.4	1,861.5	1,884.9	1,907.8
% Ch	(6.2)	(0.8)	1.5	1.1	2.4	2.6	2.4	2.0	1.8	1.5	1.3	1.2
U.S.	130.8	129.8	131.1	132.8	134.9	137.5	140.2	142.6	144.3	145.5	146.4	147.5
% Ch	(4.4)	(0.7)	1.0	1.2	1.6	1.9	2.0	1.7	1.2	0.8	0.7	0.8
<b>Private Nonfarm</b>												
Oregon	1,313.4	1,300.3	1,329.3	1,350.1	1,389.2	1,430.9	1,470.0	1,503.5	1,532.4	1,557.5	1,577.8	1,595.8
% Ch	(7.6)	(1.0)	2.2	1.6	2.9	3.0	2.7	2.3	1.9	1.6	1.3	1.1
U.S.	108.2	107.3	109.1	110.9	113.1	115.6	118.2	120.4	122.0	123.0	123.7	124.6
% Ch	(5.3)	(0.8)	1.6	1.7	1.9	2.2	2.3	1.9	1.3	0.8	0.6	0.7
<b>Natural Resources and Mining</b>												
Oregon	6.8	6.7	6.8	6.8	6.9	7.0	7.0	6.9	6.9	6.8	6.8	6.7
% Ch	(21.3)	(1.6)	0.8	0.8	1.7	0.5	(0.1)	(0.9)	(0.6)	(0.8)	(0.5)	(0.8)
U.S.	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7
% Ch	(9.4)	1.6	11.4	2.3	(2.7)	(0.7)	(2.5)	(3.1)	(2.5)	(3.6)	(2.4)	(2.1)
<b>Construction</b>												
Oregon	74.1	67.7	69.7	71.4	73.5	80.4	86.1	89.2	91.0	92.6	93.8	95.1
% Ch	(21.3)	(8.6)	2.9	2.5	2.9	9.4	7.1	3.5	2.0	1.8	1.3	1.4
U.S.	6.0	5.5	5.5	5.4	5.5	6.0	6.8	7.4	7.7	8.0	8.1	8.2
% Ch	(16.0)	(8.1)	(0.1)	(1.6)	1.3	9.8	12.8	8.4	4.7	2.7	1.6	1.5
<b>Manufacturing</b>												
Oregon	167.2	163.8	166.7	166.3	170.9	175.1	179.3	182.6	185.7	189.1	191.4	192.8
% Ch	(14.3)	(2.0)	1.7	(0.2)	2.8	2.5	2.4	1.8	1.7	1.9	1.2	0.7
U.S.	11.8	11.5	11.7	11.9	12.1	12.3	12.6	12.7	12.7	12.7	12.7	12.7
% Ch	(11.6)	(2.7)	1.7	1.4	1.5	1.9	2.1	1.0	0.2	0.0	0.1	(0.3)
<b>Durable Manufacturing</b>												
Oregon	117.9	114.8	116.9	118.0	122.5	126.4	130.1	132.9	135.5	138.4	140.1	141.2
% Ch	(17.4)	(2.7)	1.9	0.9	3.9	3.2	2.9	2.2	1.9	2.1	1.3	0.7
U.S.	7.3	7.1	7.3	7.4	7.7	7.9	8.2	8.3	8.4	8.4	8.4	8.4
% Ch	(13.9)	(2.9)	3.0	2.2	3.1	3.5	3.4	1.6	0.2	(0.0)	0.3	(0.1)
<b>Wood Products</b>												
Oregon	21.0	19.9	18.6	18.8	20.2	21.9	22.8	23.1	23.3	23.5	23.6	23.7
% Ch	(21.5)	(4.9)	(6.8)	1.0	7.7	8.4	4.0	1.4	1.0	0.8	0.6	0.4
U.S.	0.4	0.3	0.3	0.3	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5
% Ch	(21.3)	(4.8)	(1.8)	2.9	8.8	15.9	12.7	6.6	3.2	1.5	(0.1)	(0.2)
<b>Metal and Machinery</b>												
Oregon	32.0	31.1	32.8	33.2	33.9	34.7	35.5	36.5	37.6	38.3	38.4	38.3
% Ch	(17.6)	(2.7)	5.3	1.2	2.4	2.2	2.3	2.9	3.0	1.8	0.3	(0.2)
U.S.	2.7	2.6	2.8	2.9	2.9	3.0	3.1	3.2	3.2	3.2	3.2	3.2
% Ch	(14.4)	(2.4)	5.5	2.9	1.7	3.1	3.3	2.4	0.6	(0.2)	0.6	0.5
<b>Computer and Electronic Products</b>												
Oregon	35.4	35.0	36.4	37.6	39.1	39.1	39.7	40.6	41.6	43.0	44.0	44.7
% Ch	(8.8)	(1.3)	4.1	3.3	3.9	(0.2)	1.5	2.3	2.5	3.5	2.1	1.7
U.S.	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.3	1.3
% Ch	(8.6)	(3.2)	2.2	0.3	3.9	(0.5)	1.2	0.8	2.5	2.1	1.5	1.1
<b>Transportation Equipment</b>												
Oregon	10.2	10.2	10.3	10.4	11.1	12.0	12.6	12.4	12.0	12.0	12.0	11.8
% Ch	(32.3)	(0.1)	1.2	1.2	6.1	7.9	5.2	(1.7)	(3.0)	(0.3)	0.3	(1.3)
U.S.	1.3	1.3	1.4	1.5	1.6	1.6	1.7	1.7	1.6	1.6	1.6	1.5
% Ch	(16.2)	(1.3)	3.2	6.2	6.5	5.7	4.0	(0.5)	(3.5)	(2.3)	(1.2)	(2.1)
<b>Other Durables</b>												
Oregon	19.4	18.6	18.8	18.0	18.2	18.8	19.6	20.4	21.0	21.6	22.2	22.6
% Ch	(17.3)	(4.1)	1.5	(4.5)	1.1	3.4	4.3	4.0	3.0	2.8	2.6	1.9
U.S.	2.1	2.0	2.0	2.2	2.3	2.3	2.3	2.4	2.4	2.4	2.4	2.4
% Ch	(14.6)	(4.6)	1.7	6.0	6.2	1.6	0.8	0.4	0.6	1.0	0.7	0.2
<b>Nondurable Manufacturing</b>												
Oregon	49.3	49.0	49.8	48.3	48.3	48.7	49.2	49.6	50.2	50.8	51.3	51.7
% Ch	(5.8)	(0.5)	1.5	(2.9)	0.1	0.8	1.0	0.9	1.1	1.2	1.0	0.7
U.S.	4.6	4.5	4.4	4.4	4.4	4.4	4.3	4.3	4.4	4.4	4.4	4.3
% Ch	(7.6)	(2.3)	(0.4)	(0.1)	(1.0)	(0.8)	(0.3)	0.0	0.4	0.2	(0.3)	(0.6)
<b>Food Manufacturing</b>												
Oregon	23.3	24.1	25.5	23.8	24.0	24.2	24.5	24.7	25.0	25.3	25.6	25.9
% Ch	(0.6)	3.3	5.9	(6.4)	0.7	0.9	1.1	1.0	1.1	1.1	1.3	1.0
U.S.	1.5	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.6
% Ch	(1.6)	(0.6)	(0.1)	0.4	0.5	0.8	1.1	1.5	1.7	1.2	0.5	0.3
<b>Other Nondurable</b>												
Oregon	26.0	25.0	24.3	24.5	24.3	24.5	24.7	24.9	25.2	25.5	25.7	25.8
% Ch	(10.1)	(3.9)	(2.8)	0.8	(0.5)	0.6	0.8	0.7	1.2	1.2	0.8	0.5
U.S.	3.1	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.8	2.8	2.8	2.8
% Ch	(10.2)	(3.1)	(0.4)	0.1	(0.5)	(1.5)	(1.4)	(1.2)	(0.7)	(0.5)	(0.9)	(1.2)
<b>Trade, Transportation, and Utilities</b>												
Oregon	312.2	308.2	312.3	315.4	323.4	329.7	336.6	343.6	349.7	353.9	355.9	356.3
% Ch	(7.1)	(1.3)	1.3	1.0	2.6	1.9	2.1	2.1	1.8	1.2	0.6	0.1
U.S.	24.9	24.6	24.9	25.4	26.0	26.3	26.7	27.1	27.3	27.4	27.4	27.3

TABLE A.1

**Mar 2012 - Employment By Industry**  
**(Oregon - Thousands, U.S. - Millions)**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>Retail Trade</b>												
Oregon	183.4	183.4	187.7	189.1	192.2	194.5	197.9	201.5	204.5	206.6	207.3	206.7
% Ch	(6.8)	(0.0)	2.3	0.8	1.6	1.2	1.7	1.8	1.5	1.0	0.3	(0.3)
U.S.	14.5	14.4	14.6	14.8	15.1	15.1	15.3	15.3	15.3	15.3	15.2	15.1
% Ch	(5.0)	(0.7)	1.0	1.6	1.8	0.6	0.9	0.5	(0.1)	(0.6)	(0.6)	(0.6)
<b>Wholesale Trade</b>												
Oregon	75.3	72.7	72.2	73.1	75.6	77.8	79.7	81.3	82.7	83.6	84.3	84.9
% Ch	(6.5)	(3.5)	(0.7)	1.4	3.4	2.9	2.4	2.1	1.6	1.1	0.8	0.7
U.S.	5.6	5.5	5.5	5.6	5.8	5.9	6.0	6.1	6.2	6.3	6.4	6.4
% Ch	(6.0)	(2.3)	1.5	1.6	2.7	2.2	2.0	2.0	1.6	1.0	0.8	0.7
<b>Transportation and Warehousing, and Utilities</b>												
Oregon	53.5	52.1	52.5	53.1	55.6	57.4	59.0	60.8	62.5	63.7	64.4	64.7
% Ch	(8.8)	(2.7)	0.7	1.3	4.6	3.2	2.8	3.0	2.8	1.9	1.0	0.6
U.S.	4.8	4.7	4.8	5.0	5.1	5.3	5.4	5.6	5.7	5.8	5.8	5.8
% Ch	(5.3)	(1.3)	1.8	2.8	3.5	3.1	3.0	2.8	2.4	1.5	0.3	0.2
<b>Information</b>												
Oregon	33.1	32.2	33.2	33.6	34.7	35.1	35.7	36.0	36.7	37.3	37.7	38.0
% Ch	(7.1)	(2.6)	3.0	1.5	3.0	1.3	1.5	1.0	1.9	1.7	1.0	0.8
U.S.	2.8	2.7	2.7	2.7	2.8	2.8	2.9	2.9	2.9	3.0	3.0	3.1
% Ch	(6.0)	(3.3)	(1.6)	(0.4)	3.6	1.7	2.0	1.2	1.7	1.8	1.4	1.3
<b>Financial Activities</b>												
Oregon	95.7	92.7	93.3	94.4	98.1	99.0	99.7	100.5	101.2	102.0	102.1	102.2
% Ch	(6.1)	(3.1)	0.6	1.1	4.0	0.9	0.7	0.7	0.8	0.7	0.1	0.1
U.S.	7.8	7.6	7.6	7.7	7.8	7.8	7.8	7.8	7.8	7.8	7.7	7.7
% Ch	(4.6)	(1.8)	(0.2)	0.9	1.3	(0.2)	(0.0)	(0.1)	0.2	(0.3)	(0.4)	0.0
<b>Professional and Business Services</b>												
Oregon	180.1	181.3	185.5	188.0	195.2	208.4	220.7	230.3	238.3	244.6	251.6	259.5
% Ch	(8.2)	0.7	2.3	1.3	3.8	6.8	5.9	4.3	3.5	2.6	2.9	3.1
U.S.	16.6	16.7	17.2	17.6	18.2	19.2	20.3	21.0	21.7	22.2	22.8	23.5
% Ch	(6.6)	0.7	3.0	2.5	3.3	5.8	5.3	3.9	3.1	2.4	2.7	3.0
<b>Education and Health Services</b>												
Oregon	223.6	228.4	236.0	242.5	249.9	256.4	262.8	270.9	278.4	285.5	291.8	297.6
% Ch	1.8	2.1	3.3	2.8	3.1	2.6	2.5	3.1	2.8	2.6	2.2	2.0
U.S.	19.2	19.6	20.0	20.4	20.7	21.0	21.3	21.8	22.2	22.5	22.7	22.9
% Ch	1.9	1.9	2.2	2.1	1.4	1.5	1.3	2.4	1.8	1.5	1.0	0.7
<b>Educational Services</b>												
Oregon	30.7	31.4	32.7	32.5	32.9	33.0	33.3	33.6	33.9	34.3	34.8	35.2
% Ch	1.6	2.5	4.1	(0.5)	1.0	0.5	0.8	0.8	1.0	1.3	1.3	1.3
U.S.	3.1	3.1	3.2	3.2	3.2	3.2	3.1	3.0	3.0	2.9	2.9	2.8
% Ch	1.6	1.9	2.3	0.7	(0.3)	(2.3)	(2.8)	(2.2)	(1.5)	(1.4)	(1.9)	(1.4)
<b>Health Care and Social Assistance</b>												
Oregon	192.9	197.0	203.3	210.0	217.1	223.4	229.5	237.3	244.5	251.2	257.0	262.4
% Ch	1.9	2.1	3.2	3.3	3.4	2.9	2.7	3.4	3.0	2.7	2.3	2.1
U.S.	16.1	16.4	16.8	17.2	17.5	17.9	18.2	18.8	19.2	19.6	19.9	20.1
% Ch	1.9	1.9	2.1	2.4	1.7	2.2	2.0	3.2	2.4	1.9	1.4	1.0
<b>Leisure and Hospitality</b>												
Oregon	162.9	161.8	168.3	172.8	176.4	178.3	179.7	180.3	180.6	181.0	181.3	181.6
% Ch	(5.7)	(0.7)	4.1	2.7	2.1	1.1	0.8	0.3	0.2	0.2	0.2	0.1
U.S.	13.1	13.0	13.2	13.6	13.8	13.7	13.7	13.5	13.5	13.4	13.3	13.2
% Ch	(2.7)	(0.4)	1.5	2.6	1.4	(0.1)	(0.6)	(0.8)	(0.6)	(0.7)	(0.6)	(0.5)
<b>Other Services</b>												
Oregon	57.7	57.5	57.5	58.9	60.1	61.4	62.4	63.1	63.9	64.7	65.3	66.0
% Ch	(5.0)	(0.4)	0.1	2.3	2.1	2.1	1.6	1.2	1.2	1.2	1.0	1.0
U.S.	5.4	5.4	5.4	5.5	5.6	5.6	5.5	5.5	5.4	5.4	5.3	5.3
% Ch	(2.7)	(0.0)	1.5	0.6	1.6	0.2	(1.1)	(1.0)	(0.9)	(0.9)	(1.0)	(0.7)
<b>Government</b>												
Oregon	299.5	299.5	294.3	290.9	291.8	293.6	295.7	298.0	301.0	304.0	307.1	312.0
% Ch	0.5	(0.0)	(1.7)	(1.2)	0.3	0.6	0.7	0.8	1.0	1.0	1.0	1.6
U.S.	22.6	22.5	22.1	21.8	21.8	21.9	22.0	22.2	22.3	22.5	22.7	23.0
% Ch	0.3	(0.3)	(1.8)	(1.1)	(0.2)	0.5	0.6	0.7	0.8	0.8	0.7	1.3
<b>Federal Government</b>												
Oregon	30.0	30.4	28.0	27.8	27.6	27.5	27.3	27.1	27.0	27.0	27.0	28.6
% Ch	1.4	1.5	(7.8)	(0.8)	(0.7)	(0.6)	(0.6)	(0.6)	(0.2)	(0.2)	(0.2)	6.1
U.S.	2.8	3.0	2.8	2.8	2.7	2.6	2.6	2.5	2.5	2.5	2.4	2.6
% Ch	2.5	4.8	(4.6)	(2.2)	(2.8)	(2.6)	(2.0)	(1.5)	(1.3)	(1.2)	(0.9)	5.5
<b>State Government, Oregon</b>												
State Total	78.2	79.7	80.6	80.2	79.5	79.7	80.1	80.8	81.5	82.3	83.1	83.9
% Ch	2.0	1.9	1.2	(0.5)	(0.9)	0.2	0.6	0.8	0.9	1.0	1.0	1.0
State Education	29.0	29.8	31.2	31.7	31.9	32.1	32.4	32.8	33.4	34.0	34.6	35.3
% Ch	2.3	2.8	4.8	1.6	0.5	0.7	1.0	1.4	1.6	1.9	1.8	1.9
<b>Local Government, Oregon</b>												
Local Total	191.4	189.4	185.7	182.8	184.7	186.4	188.3	190.1	192.4	194.7	197.1	199.5
% Ch	(0.3)	(1.0)	(2.0)	(1.5)	1.0	0.9	1.0	1.0	1.2	1.2	1.2	1.2
Local Education	102.8	100.2	96.5	94.8	96.7	98.7	100.3	101.8	103.3	104.7	106.2	107.6

**TABLE A.1****Mar 2012 - Other Economic Indicators**

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
<b>GDP (Bil of 2005 \$),</b>												
Chain Weight (in billions of \$)	12,703.1	13,088.0	13,318.4	13,579.6	13,903.2	14,382.8	14,862.0	15,284.4	15,684.4	16,054.3	16,447.0	16,867.9
% Ch	(3.5)	3.0	1.8	2.0	2.4	3.4	3.3	2.8	2.6	2.4	2.4	2.6
<b>Price and Wage Indicators</b>												
<b>GDP Implicit Price Deflator,</b>												
Chain Weight U.S., 2005=100	109.7	111.0	113.3	114.7	116.1	118.0	120.2	122.4	124.6	126.8	128.9	131.0
% Ch	1.1	1.2	2.1	1.3	1.2	1.6	1.9	1.8	1.8	1.7	1.6	1.6
<b>Personal Consumption Deflator,</b>												
Chain Weight U.S., 2005=100	109.2	111.1	113.8	115.2	117.0	119.2	121.5	123.7	126.0	128.3	130.5	132.7
% Ch	0.2	1.8	2.4	1.2	1.6	1.9	1.9	1.9	1.8	1.8	1.7	1.7
<b>CPI, Urban Consumers, 1982-84=100</b>												
Portland-Salem, OR-WA	215.6	218.3	224.9	228.0	231.8	236.2	240.8	245.4	250.3	255.1	260.4	265.8
% Ch	0.1	1.3	3.0	1.4	1.7	1.9	1.9	1.9	2.0	1.9	2.1	2.1
U.S.	214.5	218.1	224.9	228.3	232.5	237.2	241.9	246.5	250.9	255.4	259.7	264.0
% Ch	(0.3)	1.6	3.1	1.5	1.8	2.0	2.0	1.9	1.8	1.8	1.7	1.7
<b>Oregon Average Wage</b>												
Rate (Thous \$)	43.0	44.2	45.2	46.1	47.3	48.7	50.1	51.6	53.1	54.6	56.3	58.0
% Ch	0.9	2.7	2.4	2.0	2.6	2.9	3.0	2.8	3.0	2.9	3.1	3.1
<b>U.S. Average Wage</b>												
Wage Rate (Thous \$)	47.9	49.4	50.6	51.5	52.8	54.3	55.9	57.5	59.2	61.1	63.0	65.0
% Ch	0.1	3.0	2.5	1.9	2.4	2.8	2.9	2.9	3.1	3.1	3.2	3.1
<b>Housing Indicators</b>												
<b>FHFA Oregon Housing Price Index</b>												
Housing Index 1987 Q1=100	409.4	382.6	354.9	338.5	333.1	342.0	356.7	366.4	379.1	391.0	402.3	415.0
% Ch	(7.7)	(6.6)	(7.2)	(4.6)	(1.6)	2.7	4.3	2.7	3.5	3.1	2.9	3.1
<b>FHFA National Housing Price Index (1980Q1=100)</b>												
Housing Index	343.8	331.5	319.3	305.1	307.9	322.2	339.8	350.4	363.2	374.4	384.8	396.6
% Ch	(4.6)	(3.6)	(3.7)	(4.4)	0.9	4.6	5.5	3.1	3.6	3.1	2.8	3.1
<b>Housing Starts</b>												
Oregon (Thous)	7.6	7.6	8.1	8.3	10.5	13.9	18.7	22.5	25.2	25.4	25.4	25.3
% Ch	(40.8)	0.8	5.6	2.7	27.2	32.4	34.6	20.0	11.9	0.9	(0.1)	(0.3)
U.S. (Millions)	0.6	0.6	0.6	0.7	1.0	1.3	1.6	1.7	1.8	1.8	1.7	1.7
% Ch	(38.4)	5.6	4.2	19.1	34.2	38.0	20.3	7.3	2.7	(1.3)	(1.0)	(1.0)
<b>Other Indicators</b>												
<b>Industrial Production Index</b>												
U.S. 2002 = 100	85.5	90.1	93.7	96.3	99.1	103.1	106.7	109.7	112.2	114.5	117.3	120.5
% Ch	(11.2)	5.3	4.1	2.8	2.9	4.0	3.5	2.8	2.3	2.1	2.4	2.7
<b>Prime Rate (Percent)</b>												
Rate	3.3	3.3	3.3	3.3	3.3	4.2	6.3	7.0	7.0	7.0	7.0	7.0
% Ch	(36.1)	0.0	0.0	0.0	0.0	30.3	48.1	11.6	(0.0)	0.0	0.0	0.0
<b>Population (Millions)</b>												
Oregon	3.82	3.84	3.86	3.89	3.93	3.97	4.02	4.07	4.12	4.17	4.22	4.28
% Ch	0.8	0.6	0.6	0.8	1.0	1.1	1.2	1.2	1.2	1.3	1.3	1.3
U.S.	307.8	310.5	313.4	316.5	319.5	322.6	325.8	328.9	332.1	335.2	338.4	341.6
% Ch	0.9	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9
<b>Timber Harvest (Mil Bd Ft)</b>												
Oregon	2,820.0	3,210.0	3,390.0	3,514.5	3,912.7	4,083.2	4,149.3	4,174.7	4,248.9	4,312.9	4,383.4	4,418.7
% Ch	(18.0)	13.8	5.6	3.7	11.3	4.4	1.6	0.6	1.8	1.5	1.6	0.8

**Table A.2 Quarterly Forecast**

**TABLE A.2**

**Mar 2012 - Personal Income**

**(Billions of Current Dollars)**

	2009:1	2009:2	2009:3	2009:4	2010:1	2010:2	2010:3	2010:4	2011:1	2011:2	2011:3	2011:4
<b>Total Personal Income</b>												
Oregon	135.9	135.8	134.8	135.3	137.4	139.0	140.7	142.2	145.3	147.1	147.1	148.0
% Ch	(10.4)	(0.3)	(3.0)	1.7	6.2	4.8	5.0	4.2	8.9	5.3	(0.3)	2.5
U.S.	11,964.4	11,944.1	11,874.1	11,938.2	12,137.7	12,325.6	12,453.2	12,577.6	12,846.9	12,955.3	12,979.6	13,057.3
% Ch	(11.6)	(0.7)	(2.3)	2.2	6.9	6.3	4.2	4.1	8.8	3.4	0.8	2.4
<b>Wage and Salary</b>												
Oregon	70.9	70.4	69.9	69.9	70.6	71.4	72.1	72.4	73.7	74.6	74.7	75.0
% Ch	(11.7)	(2.4)	(3.1)	0.1	3.9	4.9	4.0	1.5	7.2	4.9	0.6	1.9
U.S.	6,280.5	6,278.2	6,251.3	6,271.4	6,301.6	6,399.8	6,454.5	6,477.0	6,578.2	6,617.1	6,641.9	6,697.3
% Ch	(12.7)	(0.1)	(1.7)	1.3	1.9	6.4	3.5	1.4	6.4	2.4	1.5	3.4
<b>Other Labor Income</b>												
Oregon	17.3	17.2	17.2	17.2	17.5	17.6	17.8	17.9	18.2	18.4	18.4	18.5
% Ch	(3.3)	(1.9)	(1.3)	(0.2)	8.2	2.8	2.9	2.5	7.3	4.3	0.3	2.4
U.S.	1,071.0	1,071.7	1,073.5	1,076.2	1,083.4	1,087.6	1,092.0	1,096.8	1,103.0	1,108.7	1,112.6	1,118.2
% Ch	0.2	0.3	0.7	1.0	2.7	1.6	1.6	1.8	2.3	2.1	1.4	2.0
<b>Nonfarm Proprietor's Income</b>												
Oregon	9.7	9.5	9.6	9.8	9.8	10.2	10.5	10.7	10.8	10.9	11.0	11.1
% Ch	(33.7)	(9.8)	4.0	8.6	2.2	16.3	9.5	9.8	3.4	5.6	3.1	2.4
U.S.	923.1	888.2	889.9	907.0	937.1	979.7	998.7	1,021.4	1,029.5	1,039.2	1,046.2	1,051.2
% Ch	(28.0)	(14.3)	0.8	7.9	14.0	19.5	8.0	9.4	3.2	3.8	2.7	1.9
<b>Dividend, Interest and Rent</b>												
Oregon	27.0	25.5	24.8	24.8	25.8	26.2	26.4	26.7	27.5	28.0	28.0	28.3
% Ch	(30.8)	(20.6)	(10.0)	0.2	16.1	7.9	1.9	4.7	13.0	6.8	0.4	5.0
U.S.	2,130.3	2,007.2	1,955.0	1,961.9	2,037.4	2,073.6	2,076.1	2,098.3	2,162.2	2,199.2	2,200.5	2,227.3
% Ch	(30.3)	(21.2)	(10.0)	1.4	16.3	7.3	0.5	4.3	12.7	7.0	0.2	5.0
<b>Transfer Payments</b>												
Oregon	25.5	27.5	27.5	27.8	28.4	28.3	28.8	29.5	29.2	29.6	29.3	29.3
% Ch	37.0	36.8	(0.7)	5.3	8.3	(1.1)	7.3	9.1	(3.6)	5.4	(3.9)	0.9
U.S.	1,987.2	2,124.1	2,123.4	2,152.5	2,208.9	2,249.1	2,279.2	2,298.9	2,309.0	2,327.3	2,357.0	2,349.1
% Ch	31.0	30.5	(0.1)	5.6	10.9	7.5	5.5	3.5	1.8	3.2	5.2	(1.3)
<b>Contributions for Social Security</b>												
Oregon	12.3	12.3	12.2	12.2	12.5	12.7	12.8	12.9	11.9	12.1	12.1	12.1
% Ch	(7.1)	(2.0)	(2.3)	0.2	10.6	4.9	4.6	2.5	(26.3)	5.0	0.7	1.3
U.S.	507.4	507.5	505.0	504.6	508.5	513.1	515.7	517.2	420.1	423.4	425.8	429.9
% Ch	(6.4)	0.0	(1.9)	(0.3)	3.1	3.7	2.1	1.1	(56.5)	3.2	2.2	3.9
<b>Residence Adjustment</b>												
Oregon	(2.1)	(2.1)	(2.0)	(2.0)	(2.1)	(2.2)	(2.2)	(2.2)	(2.3)	(2.3)	(2.3)	(2.3)
% Ch	(44.7)	(6.2)	(4.8)	0.4	18.9	7.3	1.3	0.2	26.4	6.9	(1.5)	(1.6)
<b>Farm Proprietor's Income</b>												
Oregon	(0.0)	(0.0)	0.1	0.1	(0.0)	0.0	0.2	0.1	0.1	0.1	0.1	0.1
% Ch	(100.0)	(83.6)	1,792,766.3	(41.0)	(89.9)	(100.0)	#####	(78.5)	164.5	18.4	(49.9)	1.0

**TABLE A.2**

**Mar 2012 - Personal Income  
(Billions of Current Dollars)**

	2012:1	2012:2	2012:3	2012:4	2013:1	2013:2	2013:3	2013:4	2014:1	2014:2	2014:3	2014:4
<b>Total Personal Income</b>												
Oregon	149.4	151.0	152.6	154.2	155.7	157.5	159.2	161.0	163.6	165.7	168.1	170.3
% Ch	3.8	4.4	4.4	4.3	4.0	4.6	4.5	4.5	6.7	5.3	5.7	5.5
U.S.	13,213.5	13,338.7	13,461.5	13,589.4	13,687.3	13,830.8	13,974.8	14,121.0	14,323.8	14,505.0	14,702.4	14,897.9
% Ch	4.9	3.8	3.7	3.9	2.9	4.3	4.2	4.3	5.9	5.2	5.6	5.4
<b>Wage and Salary</b>												
Oregon	75.4	76.2	77.1	78.0	79.0	80.1	81.1	82.1	83.3	84.5	85.6	86.8
% Ch	2.3	4.2	4.5	4.8	5.5	5.4	4.9	5.4	5.9	5.6	5.6	5.6
U.S.	6,756.7	6,809.2	6,866.6	6,932.6	7,003.9	7,078.6	7,156.1	7,236.9	7,324.7	7,413.1	7,505.1	7,600.0
% Ch	3.6	3.1	3.4	3.9	4.2	4.3	4.5	4.6	4.9	4.9	5.1	5.2
<b>Other Labor Income</b>												
Oregon	18.7	18.9	19.1	19.3	19.5	19.8	20.0	20.2	20.5	20.8	21.0	21.4
% Ch	4.5	4.1	3.6	4.6	5.1	5.0	4.3	5.2	5.7	4.8	5.2	6.4
U.S.	1,130.8	1,140.5	1,150.0	1,161.9	1,175.1	1,191.0	1,206.8	1,223.7	1,240.0	1,257.3	1,275.3	1,294.2
% Ch	4.6	3.5	3.4	4.2	4.6	5.5	5.4	5.7	5.4	5.7	5.9	6.1
<b>Nonfarm Proprietor's Income</b>												
Oregon	11.2	11.3	11.4	11.5	11.6	11.7	11.9	12.1	12.2	12.5	12.6	12.8
% Ch	3.6	3.5	3.5	3.5	4.1	5.0	4.9	6.0	6.3	7.7	5.4	5.2
U.S.	1,065.9	1,076.2	1,085.7	1,096.8	1,109.0	1,126.0	1,142.5	1,162.4	1,183.5	1,209.2	1,228.2	1,247.6
% Ch	5.7	3.9	3.6	4.2	4.5	6.3	6.0	7.2	7.4	9.0	6.5	6.4
<b>Dividend, Interest and Rent</b>												
Oregon	29.2	29.5	29.9	30.1	30.2	30.4	30.6	30.8	30.9	31.3	31.8	32.3
% Ch	12.5	5.1	4.7	3.5	1.3	2.4	2.9	1.8	2.1	4.7	7.0	5.7
U.S.	2,281.4	2,313.8	2,342.4	2,365.4	2,378.6	2,397.0	2,414.7	2,430.1	2,448.5	2,484.0	2,535.5	2,581.8
% Ch	10.1	5.8	5.0	4.0	2.3	3.1	3.0	2.6	3.1	5.9	8.6	7.5
<b>Transfer Payments</b>												
Oregon	29.7	30.0	30.3	30.5	30.8	31.1	31.4	31.7	32.9	33.2	33.5	33.8
% Ch	5.0	3.7	3.8	3.3	4.2	3.8	3.7	3.6	15.7	3.7	3.8	3.7
U.S.	2,374.4	2,390.2	2,411.9	2,434.0	2,464.1	2,487.8	2,509.5	2,532.0	2,627.5	2,654.9	2,682.6	2,710.3
% Ch	4.4	2.7	3.7	3.7	5.0	3.9	3.5	3.6	16.0	4.2	4.2	4.2
<b>Contributions for Social Security</b>												
Oregon	12.7	12.8	12.9	13.0	13.3	13.4	13.5	13.7	14.0	14.1	14.2	14.4
% Ch	18.1	3.2	3.6	4.0	10.1	4.2	2.5	4.0	10.8	3.5	3.0	3.9
U.S.	444.5	447.7	452.0	457.1	493.3	498.4	501.8	508.2	538.4	544.7	550.7	557.9
% Ch	14.3	2.9	3.9	4.7	35.6	4.2	2.8	5.2	26.0	4.8	4.4	5.4
<b>Residence Adjustment</b>												
Oregon	(2.3)	(2.3)	(2.4)	(2.4)	(2.4)	(2.4)	(2.5)	(2.5)	(2.5)	(2.6)	(2.6)	(2.6)
% Ch	(2.7)	3.0	4.1	4.4	4.5	5.2	4.5	5.1	5.5	5.9	5.8	5.8
<b>Farm Proprietor's Income</b>												
Oregon	0.1	0.1	0.2	0.2	0.2	0.2	0.3	0.3	0.3	0.3	0.3	0.3
% Ch	(85.6)	483.8	244.1	121.7	69.4	52.5	37.2	25.4	26.0	21.2	17.0	13.6

TABLE A.2

**Mar 2012 - Personal Income**  
**(Billions of Current Dollars)**

	2015:1	2015:2	2015:3	2015:4	2016:1	2016:2	2016:3	2016:4	2017:1	2017:2	2017:3	2017:4
<b>Total Personal Income</b>												
Oregon	173.1	175.3	177.5	179.6	182.7	184.9	187.1	189.4	191.9	194.4	196.7	199.0
% Ch	6.6	5.2	5.2	4.8	7.1	5.0	4.9	4.9	5.5	5.2	4.9	4.8
U.S.	15,091.9	15,280.1	15,464.6	15,648.5	15,873.6	16,059.4	16,244.8	16,437.2	16,617.1	16,811.1	17,001.6	17,190.8
% Ch	5.3	5.1	4.9	4.8	5.9	4.8	4.7	4.8	4.5	4.8	4.6	4.5
<b>Wage and Salary</b>												
Oregon	88.0	89.1	90.3	91.3	92.5	93.5	94.7	95.8	96.9	98.1	99.2	100.4
% Ch	5.5	5.3	5.3	4.7	5.1	4.7	4.9	4.8	4.8	4.9	4.8	4.9
U.S.	7,696.5	7,788.3	7,878.7	7,966.5	8,059.9	8,149.1	8,238.4	8,327.5	8,419.2	8,504.8	8,589.2	8,673.7
% Ch	5.2	4.9	4.7	4.5	4.8	4.5	4.5	4.4	4.5	4.1	4.0	4.0
<b>Other Labor Income</b>												
Oregon	21.7	22.0	22.3	22.6	22.9	23.2	23.5	23.8	24.1	24.3	24.6	24.9
% Ch	6.1	5.5	5.4	5.6	5.4	5.3	5.3	5.2	5.1	4.8	4.8	4.8
U.S.	1,313.6	1,332.0	1,350.8	1,370.1	1,388.5	1,406.9	1,425.4	1,443.9	1,461.9	1,478.9	1,496.2	1,513.3
% Ch	6.1	5.7	5.8	5.8	5.5	5.4	5.4	5.3	5.1	4.7	4.8	4.6
<b>Nonfarm Proprietor's Income</b>												
Oregon	12.9	13.1	13.2	13.2	13.3	13.5	13.7	13.8	14.0	14.1	14.3	14.4
% Ch	3.6	4.4	3.0	2.6	3.4	5.0	4.3	5.0	4.2	5.1	3.8	4.7
U.S.	1,262.3	1,280.0	1,292.6	1,304.3	1,316.9	1,335.2	1,351.0	1,370.2	1,386.7	1,407.2	1,423.1	1,442.8
% Ch	4.8	5.7	4.0	3.7	3.9	5.7	4.8	5.8	4.9	6.0	4.6	5.7
<b>Dividend, Interest and Rent</b>												
Oregon	32.7	33.2	33.7	34.2	34.6	35.0	35.5	35.9	36.4	36.8	37.3	37.8
% Ch	6.0	5.6	6.4	5.4	5.1	5.1	5.5	5.0	5.1	5.2	5.6	4.5
U.S.	2,631.5	2,675.6	2,721.7	2,770.0	2,814.1	2,855.0	2,895.9	2,937.3	2,981.5	3,024.7	3,068.5	3,107.6
% Ch	7.9	6.9	7.1	7.3	6.5	5.9	5.9	5.8	6.2	5.9	5.9	5.2
<b>Transfer Payments</b>												
Oregon	34.8	35.1	35.4	35.8	37.1	37.5	37.8	38.2	39.0	39.5	39.9	40.4
% Ch	12.9	3.5	3.6	3.7	16.2	3.6	3.7	4.2	9.0	4.5	4.6	4.6
U.S.	2,800.2	2,827.1	2,856.6	2,886.8	2,999.3	3,033.8	3,069.5	3,109.1	3,184.4	3,224.9	3,266.4	3,308.7
% Ch	13.9	3.9	4.2	4.3	16.5	4.7	4.8	5.3	10.0	5.2	5.2	5.3
<b>Contributions for Social Security</b>												
Oregon	14.7	14.8	14.9	15.0	15.3	15.3	15.5	15.6	15.9	15.9	16.1	16.2
% Ch	9.8	2.4	3.2	3.0	6.4	0.9	4.0	3.9	7.0	0.9	3.9	3.9
U.S.	625.1	631.9	638.3	645.6	689.4	695.9	702.3	709.4	764.4	770.6	776.4	783.1
% Ch	57.6	4.4	4.1	4.6	30.1	3.8	3.7	4.1	34.8	3.3	3.1	3.5
<b>Residence Adjustment</b>												
Oregon	(2.7)	(2.7)	(2.7)	(2.8)	(2.8)	(2.8)	(2.9)	(2.9)	(2.9)	(3.0)	(3.0)	(3.0)
% Ch	5.0	5.3	5.2	4.5	4.9	4.1	4.6	4.5	4.4	4.5	4.3	4.4
<b>Farm Proprietor's Income</b>												
Oregon	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
% Ch	9.4	8.9	7.4	6.1	8.4	4.3	3.8	3.4	3.0	2.9	2.7	2.5

**TABLE A.2**

**Mar 2012 - Personal Income  
(Billions of Current Dollars)**

	2018:1	2018:2	2018:3	2018:4	2019:1	2019:2	2019:3	2019:4	2020:1	2020:2	2020:3	2020:4
<b>Total Personal Income</b>												
Oregon	201.7	203.9	206.3	208.6	211.3	213.7	216.1	218.4	221.2	223.9	226.4	228.8
% Ch	5.6	4.4	4.7	4.6	5.2	4.7	4.5	4.5	5.2	5.0	4.4	4.4
U.S.	17,402.6	17,590.8	17,779.4	17,970.8	18,191.5	18,386.1	18,581.5	18,780.5	19,017.2	19,232.6	19,433.5	19,637.4
% Ch	5.0	4.4	4.4	4.4	5.0	4.3	4.3	4.4	5.1	4.6	4.2	4.3
<b>Wage and Salary</b>												
Oregon	101.5	102.4	103.5	104.7	105.9	107.0	108.1	109.3	110.4	111.7	112.8	114.0
% Ch	4.6	3.5	4.5	4.6	4.6	4.2	4.3	4.3	4.4	4.7	4.0	4.2
U.S.	8,761.5	8,843.8	8,926.7	9,010.6	9,100.4	9,185.8	9,272.2	9,359.8	9,454.1	9,553.2	9,637.2	9,723.9
% Ch	4.1	3.8	3.8	3.8	4.0	3.8	3.8	3.8	4.1	4.3	3.6	3.7
<b>Other Labor Income</b>												
Oregon	25.2	25.5	25.7	26.0	26.3	26.6	26.8	27.1	27.4	27.7	28.0	28.3
% Ch	4.6	4.3	4.4	4.4	4.3	4.2	4.2	4.2	4.3	4.4	4.5	4.2
U.S.	1,529.7	1,546.1	1,562.0	1,578.2	1,593.9	1,609.8	1,625.3	1,641.3	1,657.7	1,674.4	1,693.2	1,710.1
% Ch	4.4	4.4	4.2	4.2	4.1	4.0	3.9	4.0	4.1	4.1	4.6	4.1
<b>Nonfarm Proprietor's Income</b>												
Oregon	14.6	14.7	14.9	15.1	15.2	15.4	15.5	15.7	15.9	16.1	16.3	16.4
% Ch	3.9	4.9	4.3	4.6	4.2	4.4	4.0	4.2	5.0	5.2	4.1	4.4
U.S.	1,459.6	1,480.6	1,499.5	1,519.9	1,539.1	1,559.4	1,578.4	1,598.6	1,622.0	1,646.5	1,666.8	1,689.1
% Ch	4.7	5.9	5.2	5.5	5.2	5.4	5.0	5.2	6.0	6.2	5.0	5.5
<b>Dividend, Interest and Rent</b>												
Oregon	37.9	38.3	38.8	39.2	39.6	40.0	40.5	40.9	41.3	41.7	42.2	42.6
% Ch	1.9	4.2	4.7	4.2	4.3	4.3	4.7	4.2	4.1	4.3	4.7	4.2
U.S.	3,146.5	3,182.5	3,220.1	3,258.1	3,298.5	3,336.6	3,375.7	3,416.1	3,457.0	3,497.0	3,538.2	3,579.7
% Ch	5.1	4.7	4.8	4.8	5.0	4.7	4.8	4.9	4.9	4.7	4.8	4.8
<b>Transfer Payments</b>												
Oregon	40.9	41.3	41.8	42.3	43.3	43.8	44.3	44.9	45.9	46.4	47.0	47.5
% Ch	5.1	4.9	4.9	4.8	9.1	4.9	4.9	4.9	9.4	4.9	4.8	4.8
U.S.	3,388.5	3,431.8	3,475.7	3,519.9	3,603.8	3,648.6	3,694.0	3,740.4	3,832.3	3,880.3	3,928.1	3,976.9
% Ch	10.0	5.2	5.2	5.2	9.9	5.1	5.1	5.1	10.2	5.1	5.0	5.1
<b>Contributions for Social Security</b>												
Oregon	15.8	15.8	16.0	16.1	16.4	16.4	16.5	16.7	16.9	16.9	17.1	17.2
% Ch	(9.6)	0.0	3.6	3.6	6.7	0.4	3.4	3.4	6.6	0.6	3.1	3.3
U.S.	800.8	806.7	812.3	819.0	837.1	843.2	849.1	856.1	875.0	882.3	888.0	895.0
% Ch	9.3	3.0	2.8	3.3	9.1	3.0	2.8	3.3	9.1	3.4	2.6	3.2
<b>Residence Adjustment</b>												
Oregon	(3.0)	(3.1)	(3.1)	(3.1)	(3.2)	(3.2)	(3.2)	(3.2)	(3.3)	(3.3)	(3.3)	(3.3)
% Ch	3.7	2.8	3.8	3.9	3.8	3.5	3.5	3.5	3.6	3.8	3.1	3.3
<b>Farm Proprietor's Income</b>												
Oregon	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
% Ch	171.0	1.4	1.3	1.3	1.3	1.2	1.1	1.1	1.2	0.8	0.7	0.5

TABLE A.2

**Mar 2012 - Employment by Industry**  
**(Oregon - Thousands, U.S. - Millions)**

	2009:1	2009:2	2009:3	2009:4	2010:1	2010:2	2010:3	2010:4	2011:1	2011:2	2011:3	2011:4
<b>Total Nonfarm</b>												
Oregon	1,643.2	1,613.6	1,601.5	1,593.5	1,592.7	1,602.1	1,600.5	1,604.0	1,621.9	1,623.5	1,624.9	1,624.2
% Ch	(10.1)	(7.0)	(3.0)	(2.0)	(0.2)	2.4	(0.4)	0.9	4.5	0.4	0.3	(0.2)
U.S.	132.8	131.0	130.0	129.4	129.3	130.0	129.9	130.1	130.5	131.0	131.3	131.7
% Ch	(6.5)	(5.5)	(3.0)	(1.6)	(0.3)	2.0	(0.2)	0.8	1.3	1.4	0.9	1.2
<b>Private Nonfarm</b>												
Oregon	1,342.6	1,314.1	1,301.6	1,295.3	1,294.3	1,299.7	1,301.2	1,306.1	1,323.7	1,327.9	1,333.1	1,332.3
% Ch	(12.2)	(8.2)	(3.8)	(1.9)	(0.3)	1.7	0.5	1.5	5.5	1.3	1.6	(0.3)
U.S.	110.2	108.3	107.4	106.9	106.8	107.2	107.5	107.9	108.3	108.9	109.3	109.7
% Ch	(7.8)	(6.7)	(3.3)	(1.9)	(0.3)	1.4	1.0	1.5	1.8	2.1	1.4	1.6
<b>Natural Resources and Mining</b>												
Oregon	7.4	6.9	6.6	6.5	6.6	6.8	6.8	6.7	6.9	6.9	6.7	6.7
% Ch	(42.6)	(25.2)	(14.2)	(5.4)	7.7	7.8	1.6	(2.2)	8.1	(0.9)	(8.3)	(1.9)
U.S.	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8	0.8	0.8
% Ch	(14.4)	(23.8)	(13.3)	(6.0)	6.8	14.6	13.2	9.2	7.3	18.5	11.6	7.2
<b>Construction</b>												
Oregon	79.8	74.6	72.2	69.8	67.8	67.7	67.7	67.8	68.5	69.4	70.0	70.9
% Ch	(28.2)	(23.4)	(12.5)	(12.7)	(11.0)	(0.7)	0.4	0.7	4.0	5.3	3.8	4.7
U.S.	6.4	6.1	5.8	5.7	5.6	5.5	5.5	5.5	5.5	5.5	5.5	5.5
% Ch	(21.1)	(20.0)	(14.6)	(10.7)	(8.9)	(1.5)	(1.7)	(0.5)	0.1	1.5	0.5	(1.0)
<b>Manufacturing</b>												
Oregon	174.8	167.4	164.1	162.5	162.7	163.8	163.6	165.2	166.8	168.2	167.0	164.7
% Ch	(24.9)	(15.9)	(7.7)	(3.7)	0.3	2.9	(0.7)	4.1	3.9	3.3	(2.9)	(5.3)
U.S.	12.4	11.9	11.6	11.5	11.5	11.5	11.6	11.6	11.6	11.7	11.8	11.8
% Ch	(17.6)	(15.4)	(8.2)	(4.7)	(0.8)	2.3	1.0	(0.2)	3.4	2.2	1.5	0.2
<b>Durable Manufacturing</b>												
Oregon	124.8	118.2	115.0	113.7	114.1	114.9	115.0	115.1	116.2	118.0	117.2	116.2
% Ch	(29.2)	(19.5)	(10.4)	(4.6)	1.5	3.0	0.1	0.4	3.9	6.3	(2.7)	(3.2)
U.S.	7.7	7.3	7.1	7.0	7.0	7.1	7.1	7.1	7.2	7.3	7.3	7.3
% Ch	(20.7)	(19.4)	(10.1)	(5.8)	(0.3)	3.5	2.2	0.7	5.5	3.5	2.3	1.3
<b>Wood Products</b>												
Oregon	22.2	21.1	20.4	20.2	20.1	20.4	19.9	19.4	19.1	18.8	18.3	18.1
% Ch	(35.4)	(18.0)	(11.8)	(4.8)	(2.3)	6.7	(9.3)	(10.5)	(4.4)	(7.3)	(9.1)	(5.8)
U.S.	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
% Ch	(32.4)	(20.7)	(12.8)	(3.3)	(2.3)	3.7	(6.8)	(3.6)	6.3	(6.6)	(7.2)	4.1
<b>Metal and Machinery</b>												
Oregon	34.7	32.1	30.8	30.3	30.4	31.0	31.5	31.6	32.3	32.9	32.9	32.9
% Ch	(28.0)	(26.8)	(16.0)	(6.0)	2.0	7.8	6.2	1.0	10.3	6.8	0.5	(0.1)
U.S.	2.9	2.7	2.6	2.6	2.6	2.6	2.7	2.7	2.7	2.8	2.8	2.8
% Ch	(21.3)	(22.9)	(12.8)	(5.8)	0.4	7.4	4.4	2.8	7.7	7.5	3.7	2.5
<b>Computer and Electronic Products</b>												
Oregon	36.3	35.4	35.1	34.9	34.9	34.8	34.9	35.2	35.9	36.4	36.7	36.8
% Ch	(12.6)	(9.3)	(3.2)	(2.3)	0.2	(1.1)	1.0	3.5	7.5	6.2	2.7	1.2
U.S.	1.2	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
% Ch	(11.3)	(13.7)	(10.4)	(5.3)	(1.8)	1.2	2.0	1.6	3.9	2.3	1.9	(1.2)
<b>Transportation Equipment</b>												
Oregon	10.9	10.1	10.0	9.9	10.2	10.2	10.2	10.2	10.3	10.5	10.2	10.3
% Ch	(58.2)	(26.2)	(3.5)	(1.3)	9.5	3.1	(3.7)	3.3	4.5	4.8	(11.4)	5.7
U.S.	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.4	1.4	1.4	1.4
% Ch	(25.2)	(20.8)	(3.1)	(4.3)	3.4	1.5	3.8	(2.4)	6.9	2.3	4.4	6.0
<b>Other Durables</b>												
Oregon	20.8	19.5	18.7	18.3	18.5	18.5	18.5	18.7	18.5	19.5	19.1	18.2
% Ch	(28.9)	(22.2)	(15.6)	(8.1)	3.4	(0.9)	1.6	4.6	(4.5)	22.2	(6.6)	(18.1)
U.S.	2.2	2.1	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1
% Ch	(21.3)	(16.6)	(10.6)	(7.2)	(2.7)	1.1	(1.4)	(0.6)	2.6	4.0	3.7	1.2
<b>Nondurable Manufacturing</b>												
Oregon	50.0	49.2	49.1	48.9	48.6	48.9	48.6	50.1	50.6	50.2	49.8	48.5
% Ch	(12.7)	(6.4)	(0.8)	(1.6)	(2.4)	2.8	(2.6)	13.3	4.0	(3.3)	(3.4)	(10.0)
U.S.	4.7	4.6	4.5	4.5	4.5	4.5	4.5	4.4	4.4	4.4	4.4	4.4
% Ch	(12.0)	(8.6)	(5.2)	(2.8)	(1.6)	0.4	(1.0)	(1.6)		0.1	0.3	(1.6)
<b>Food Manufacturing</b>												
Oregon	23.1	23.1	23.5	23.5	23.4	23.8	23.7	25.4	26.6	26.2	25.1	24.1
% Ch	(9.9)	0.3	8.2	(0.9)	(1.2)	6.3	(1.8)	33.1	19.8	(6.3)	(15.9)	(14.3)
U.S.	1.5	1.5	1.5	1.5	1.4	1.5	1.4	1.4	1.4	1.4	1.4	1.4
% Ch	(4.5)	(0.3)	(0.3)	(0.6)	(1.9)	1.3	(0.8)	(1.7)	2.0	(0.2)	(1.3)	(1.5)
<b>Other Nondurable</b>												
Oregon	26.9	26.1	25.5	25.4	25.2	25.1	24.9	24.7	24.0	24.0	24.7	24.4
% Ch	(15.0)	(12.0)	(8.4)	(2.3)	(3.4)	(0.4)	(3.4)	(3.4)	(10.6)	0.2	11.9	(5.4)
U.S.	3.2	3.1	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
% Ch	(14.8)	(12.2)	(7.4)	(3.8)	(1.4)	0.0	(1.1)	(1.5)	(1.0)	1.9	(0.1)	(1.1)
<b>Trade, Transportation, and Utilities</b>												
Oregon	319.1	312.9	309.8	307.1	307.1	307.7	307.7	310.2	312.0	313.1	312.2	311.8
% Ch	(10.3)	(7.5)	(3.9)	(3.5)	0.0	0.8	0.0	3.3	2.3	1.5	(1.2)	(0.5)
U.S.	25.3	25.0	24.8	24.6	24.5	24.6	24.6	24.7	24.8	24.9	25.0	25.1

TABLE A.2

**Mar 2012 - Employment by Industry**  
**(Oregon - Thousands, U.S. - Millions)**

	2012:1	2012:2	2012:3	2012:4	2013:1	2013:2	2013:3	2013:4	2014:1	2014:2	2014:3	2014:4
<b>Total Nonfarm</b>												
Oregon	1,628.6	1,636.4	1,644.7	1,654.3	1,665.5	1,676.6	1,685.9	1,696.0	1,707.8	1,718.9	1,729.9	1,741.2
% Ch	1.1	1.9	2.0	2.4	2.8	2.7	2.2	2.4	2.8	2.6	2.6	2.6
U.S.	132.1	132.5	132.9	133.5	134.0	134.5	135.2	135.8	136.4	137.1	137.8	138.6
% Ch	1.3	1.1	1.3	1.6	1.5	1.7	1.8	1.8	1.9	2.1	2.1	2.2
<b>Private Nonfarm</b>												
Oregon	1,337.7	1,345.6	1,353.9	1,363.2	1,374.2	1,384.9	1,393.9	1,403.7	1,415.0	1,425.5	1,436.0	1,446.9
% Ch	1.6	2.4	2.5	2.8	3.2	3.2	2.6	2.8	3.3	3.0	3.0	3.1
U.S.	110.2	110.7	111.1	111.7	112.2	112.8	113.4	114.0	114.6	115.3	115.9	116.6
% Ch	1.8	1.6	1.7	2.0	1.9	2.1	2.1	2.1	2.2	2.4	2.4	2.5
<b>Natural Resources and Mining</b>												
Oregon	6.7	6.8	6.9	6.9	6.9	6.9	7.0	7.0	7.0	7.0	7.0	7.0
% Ch	3.9	4.1	3.5	2.3	1.0	0.8	0.6	0.6	0.7	0.7	(0.2)	(0.2)
U.S.	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
% Ch	3.9	(7.2)	(5.5)	(3.5)	(2.9)	(1.3)	(0.1)	1.3	(0.2)	(1.7)	(2.7)	(2.8)
<b>Construction</b>												
Oregon	71.1	71.3	71.5	71.8	72.1	72.8	73.8	75.3	77.8	79.5	81.4	82.9
% Ch	1.2	1.2	1.5	1.5	1.6	3.9	5.5	8.4	13.9	9.4	9.6	7.8
U.S.	5.5	5.4	5.4	5.4	5.4	5.4	5.5	5.6	5.8	5.9	6.1	6.3
% Ch	(2.9)	(3.0)	(1.4)	(1.2)	0.6	2.9	5.7	8.6	10.0	12.1	13.5	14.2
<b>Manufacturing</b>												
Oregon	164.6	165.6	166.8	168.1	169.3	170.6	171.3	172.3	173.6	174.5	175.7	176.8
% Ch	(0.2)	2.5	2.7	3.3	2.9	3.1	1.5	2.4	3.1	2.0	2.7	2.6
U.S.	11.8	11.9	11.9	12.0	12.0	12.0	12.1	12.1	12.2	12.3	12.3	12.4
% Ch	1.1	2.7	0.8	1.9	0.8	2.2	1.4	1.7	1.9	2.3	2.0	2.2
<b>Durable Manufacturing</b>												
Oregon	116.4	117.3	118.5	119.8	121.0	122.4	122.9	123.9	125.1	125.9	126.9	127.8
% Ch	0.5	3.3	3.9	4.4	4.2	4.6	1.8	3.4	3.8	2.6	3.3	3.0
U.S.	7.4	7.4	7.5	7.5	7.6	7.7	7.7	7.8	7.8	7.9	8.0	8.0
% Ch	1.4	3.9	1.4	3.7	2.4	4.2	2.9	3.1	3.3	4.1	3.6	3.7
<b>Wood Products</b>												
Oregon	18.3	18.6	18.9	19.3	19.6	20.0	20.4	20.8	21.3	21.8	22.1	22.4
% Ch	4.9	6.9	6.9	7.5	7.8	8.8	7.3	7.8	10.9	8.8	6.3	4.7
U.S.	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.5
% Ch	4.6	6.5	4.4	10.0	6.8	9.9	11.9	15.5	17.8	18.5	16.3	14.3
<b>Metal and Machinery</b>												
Oregon	32.9	33.0	33.2	33.4	33.6	33.8	34.0	34.2	34.4	34.6	34.8	35.0
% Ch	0.0	1.5	2.7	2.5	2.3	2.4	2.4	2.4	2.1	2.1	2.2	2.1
U.S.	2.8	2.9	2.9	2.9	2.9	2.9	2.9	2.9	3.0	3.0	3.0	3.0
% Ch	1.1	5.2	0.7	3.3	(1.1)	2.4	2.7	3.1	3.2	3.4	3.0	3.6
<b>Computer and Electronic Products</b>												
Oregon	36.9	37.4	37.9	38.4	38.9	39.4	39.1	39.2	39.2	38.9	39.0	39.1
% Ch	1.8	4.7	5.4	5.9	4.9	5.1	(2.9)	1.3	(0.2)	(2.3)	0.8	1.1
U.S.	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
% Ch	0.6	(1.0)	0.2	2.9	11.2	6.0	(2.0)	(3.0)	(2.7)	1.8	1.8	1.2
<b>Transportation Equipment</b>												
Oregon	10.3	10.4	10.5	10.6	10.8	11.0	11.2	11.4	11.6	11.9	12.1	12.2
% Ch	1.3	2.0	2.7	5.6	6.5	7.6	8.5	8.1	8.8	7.6	7.0	5.7
U.S.	1.4	1.4	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.7
% Ch	6.5	8.5	6.4	5.8	5.2	8.4	6.5	6.1	5.7	5.2	4.4	4.5
<b>Other Durables</b>												
Oregon	17.9	18.0	18.0	18.1	18.1	18.2	18.2	18.3	18.5	18.7	18.9	19.1
% Ch	(6.0)	1.0	0.8	0.9	1.2	1.2	1.1	2.1	4.8	3.8	4.7	4.7
U.S.	2.1	2.1	2.2	2.2	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
% Ch	4.2	12.2	9.5	8.2	6.6	3.5	2.4	2.2	1.3	1.0	0.8	0.5
<b>Nondurable Manufacturing</b>												
Oregon	48.2	48.3	48.3	48.4	48.3	48.3	48.4	48.4	48.5	48.6	48.8	48.9
% Ch	(1.9)	0.6	(0.1)	0.5	(0.3)	(0.5)	0.8	0.1	1.2	0.7	1.2	1.6
U.S.	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.3
% Ch	0.7	0.6	(0.2)	(1.1)	(1.7)	(1.2)	(1.0)	(0.8)	(0.7)	(0.7)	(0.8)	(0.4)
<b>Food Manufacturing</b>												
Oregon	23.8	23.8	23.8	23.9	23.9	24.0	24.0	24.1	24.1	24.1	24.3	24.4
% Ch	(5.4)	0.8	0.3	1.3	0.6	0.3	0.9	0.7	0.7	0.8	1.8	2.0
U.S.	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
% Ch	0.4	2.9	1.9	0.0	(0.6)	0.3	0.6	1.2	0.9	0.8	0.5	1.2
<b>Other Nondurable</b>												
Oregon	24.5	24.5	24.5	24.5	24.4	24.3	24.4	24.3	24.4	24.5	24.5	24.6
% Ch	1.7	0.4	(0.5)	(0.2)	(1.2)	(1.3)	0.8	(0.5)	1.8	0.5	0.7	1.1
U.S.	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9
% Ch	0.3	0.6	0.2	(0.4)	(0.2)	(1.0)	(1.3)	(1.2)	(1.9)	(1.6)	(1.7)	(1.5)
<b>Trade, Transportation, and Utilities</b>												
Oregon	313.2	314.0	316.0	318.4	320.7	322.5	324.5	326.2	327.5	328.9	330.5	332.1
% Ch	1.8	1.1	2.5	3.1	3.0	2.2	2.5	2.1	1.6	1.7	2.0	2.0
U.S.	25.2	25.3	25.4	25.6	25.8	25.9	26.0	26.1	26.2	26.3	26.4	26.5

TABLE A.2

**Mar 2012 - Employment by Industry**  
**(Oregon - Thousands, U.S. - Millions)**

	2015:1	2015:2	2015:3	2015:4	2016:1	2016:2	2016:3	2016:4	2017:1	2017:2	2017:3	2017:4
<b>Total Nonfarm</b>												
Oregon	1,750.7	1,760.8	1,771.2	1,779.9	1,788.4	1,797.4	1,805.8	1,814.3	1,822.0	1,829.8	1,837.2	1,844.6
% Ch	2.2	2.3	2.4	2.0	1.9	2.0	1.9	1.9	1.7	1.7	1.6	1.6
U.S.	139.2	139.9	140.6	141.2	141.8	142.3	142.9	143.4	143.8	144.2	144.5	144.8
% Ch	2.0	2.0	1.9	1.7	1.7	1.6	1.5	1.4	1.2	1.1	0.9	0.9
<b>Private Nonfarm</b>												
Oregon	1,455.9	1,465.3	1,475.2	1,483.4	1,491.4	1,499.8	1,507.5	1,515.3	1,522.2	1,529.2	1,535.8	1,542.5
% Ch	2.5	2.6	2.7	2.2	2.2	2.3	2.1	2.1	1.8	1.9	1.7	1.8
U.S.	117.3	117.9	118.5	119.1	119.7	120.2	120.7	121.1	121.5	121.8	122.1	122.4
% Ch	2.2	2.2	2.1	1.9	1.8	1.8	1.7	1.5	1.2	1.1	1.0	0.9
<b>Natural Resources and Mining</b>												
Oregon	7.0	7.0	7.0	7.0	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.8
% Ch	0.1	(0.1)	(0.3)	(0.8)	(1.8)	(0.8)	(0.8)	(0.5)	(0.1)	(0.9)	(1.1)	(1.2)
U.S.	0.8	0.8	0.8	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
% Ch	(1.8)	(2.5)	(2.9)	(3.9)	(3.8)	(2.8)	(2.1)	(1.8)	(2.1)	(3.0)	(3.1)	(3.7)
<b>Construction</b>												
Oregon	84.5	85.5	86.8	87.8	88.5	89.0	89.3	89.9	90.4	90.7	91.1	91.6
% Ch	7.7	4.8	6.4	4.4	3.6	2.2	1.4	2.7	2.1	1.4	1.9	2.2
U.S.	6.5	6.7	6.9	7.1	7.2	7.4	7.5	7.6	7.6	7.7	7.8	7.8
% Ch	13.8	12.4	10.9	9.6	8.4	7.4	6.0	4.9	4.7	4.3	3.5	3.0
<b>Manufacturing</b>												
Oregon	177.7	178.9	180.0	180.7	181.4	182.3	183.0	183.6	184.4	185.2	186.1	187.1
% Ch	2.2	2.6	2.5	1.6	1.7	1.8	1.5	1.3	1.9	1.7	1.9	2.2
U.S.	12.5	12.5	12.6	12.6	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7
% Ch	2.4	2.0	1.6	1.5	1.0	0.4	0.7	0.3	0.5	(0.1)	(0.1)	(0.3)
<b>Durable Manufacturing</b>												
Oregon	128.7	129.7	130.7	131.4	132.0	132.7	133.3	133.8	134.5	135.1	135.8	136.7
% Ch	2.8	3.1	3.3	1.9	2.1	2.1	1.8	1.4	2.2	1.8	2.2	2.6
U.S.	8.1	8.2	8.2	8.3	8.3	8.3	8.3	8.4	8.4	8.4	8.4	8.3
% Ch	3.6	3.3	2.7	2.3	1.6	0.5	0.9	0.3	0.4	(0.3)	(0.3)	(0.5)
<b>Wood Products</b>												
Oregon	22.6	22.7	22.8	23.0	23.0	23.1	23.1	23.2	23.2	23.3	23.4	23.4
% Ch	3.3	3.2	2.0	2.1	0.9	1.0	0.6	0.9	1.0	1.3	1.7	0.7
U.S.	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
% Ch	12.9	10.8	9.0	8.5	6.4	4.8	4.3	2.9	3.4	3.0	2.7	2.0
<b>Metal and Machinery</b>												
Oregon	35.1	35.3	35.6	35.9	36.1	36.4	36.7	36.9	37.2	37.5	37.8	38.0
% Ch	1.9	2.5	3.1	2.7	2.5	3.0	3.7	2.8	2.6	3.1	3.1	2.3
U.S.	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
% Ch	3.4	3.1	3.0	3.2	2.4	1.5	1.9	1.4	0.6	(0.3)	(0.4)	(0.6)
<b>Computer and Electronic Products</b>												
Oregon	39.3	39.5	39.9	39.9	40.2	40.5	40.7	40.8	41.2	41.4	41.6	42.2
% Ch	1.7	2.3	4.1	0.4	3.1	2.9	1.3	1.6	3.3	2.1	2.6	5.0
U.S.	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
% Ch	1.5	1.8	(0.4)	(0.5)	0.7	1.6	2.1	1.5	3.4	2.8	2.4	2.0
<b>Transportation Equipment</b>												
Oregon	12.4	12.6	12.6	12.6	12.5	12.4	12.3	12.2	12.1	12.0	11.9	11.9
% Ch	6.6	5.0	1.8	(0.3)	(3.2)	(3.2)	(3.6)	(4.4)	(3.2)	(2.7)	(1.6)	(0.7)
U.S.	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.6	1.6	1.6
% Ch	4.2	4.0	3.3	1.3	(0.6)	(3.6)	(3.2)	(3.2)	(3.5)	(4.1)	(3.6)	(3.7)
<b>Other Durables</b>												
Oregon	19.3	19.5	19.7	20.0	20.2	20.3	20.5	20.7	20.8	21.0	21.1	21.2
% Ch	3.7	4.6	4.4	4.7	3.9	3.5	3.9	2.6	3.7	2.1	2.6	2.4
U.S.	2.3	2.3	2.3	2.3	2.3	2.4	2.4	2.4	2.4	2.4	2.4	2.4
% Ch	1.3	0.6	0.9	(0.1)	0.5	0.5	0.0	0.3	0.8	0.8	0.9	1.2
<b>Nondurable Manufacturing</b>												
Oregon	49.0	49.2	49.2	49.3	49.4	49.5	49.7	49.8	50.0	50.1	50.3	50.4
% Ch	0.7	1.1	0.5	0.9	0.8	1.0	1.0	1.0	1.3	1.3	1.1	1.2
U.S.	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.4	4.4	4.4	4.4
% Ch	0.1	(0.3)	(0.4)	0.1	(0.1)	0.2	0.2	0.2	0.7	0.4	0.1	0.1
<b>Food Manufacturing</b>												
Oregon	24.4	24.5	24.5	24.6	24.6	24.7	24.8	24.8	24.9	25.0	25.0	25.1
% Ch	0.5	0.9	0.9	1.2	0.9	1.1	1.1	1.1	1.0	1.2	1.1	1.2
U.S.	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
% Ch	1.5	1.0	0.8	1.6	1.4	1.9	1.9	1.9	2.0	1.7	1.1	1.1
<b>Other Nondurable</b>												
Oregon	24.6	24.7	24.7	24.7	24.8	24.8	24.9	24.9	25.0	25.1	25.2	25.3
% Ch	0.8	1.3	0.2	0.5	0.7	0.9	0.9	0.9	1.6	1.4	1.2	1.2
U.S.	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.8
% Ch	(1.1)	(1.3)	(1.3)	(1.1)	(1.4)	(1.2)	(1.0)	(1.0)	(0.5)	(0.5)	(0.5)	(0.3)
<b>Trade, Transportation, and Utilities</b>												
Oregon	333.6	335.6	337.7	339.4	341.1	342.8	344.5	346.2	347.8	349.2	350.4	351.4
% Ch	1.8	2.4	2.4	2.0	2.0	2.0	2.0	1.9	1.9	1.7	1.3	1.2
U.S.	26.6	26.7	26.8	26.9	27.0	27.1	27.1	27.2	27.3	27.3	27.3	27.4

TABLE A.2

**Mar 2012 - Employment by Industry**  
**(Oregon - Thousands, U.S. - Millions)**

	2018:1	2018:2	2018:3	2018:4	2019:1	2019:2	2019:3	2019:4	2020:1	2020:2	2020:3	2020:4
<b>Total Nonfarm</b>												
Oregon	1,851.8	1,858.8	1,864.8	1,870.7	1,877.0	1,882.4	1,887.6	1,892.6	1,898.5	1,908.1	1,910.6	1,913.9
% Ch	1.6	1.5	1.3	1.3	1.4	1.1	1.1	1.1	1.2	2.0	0.5	0.7
U.S.	145.1	145.4	145.6	145.8	146.1	146.3	146.5	146.8	147.0	147.6	147.7	147.8
% Ch	0.8	0.7	0.6	0.6	0.7	0.7	0.7	0.7	0.7	1.6	0.0	0.3
<b>Private Nonfarm</b>												
Oregon	1,548.9	1,555.2	1,560.4	1,565.6	1,571.1	1,575.6	1,580.1	1,584.4	1,588.9	1,593.8	1,598.1	1,602.3
% Ch	1.7	1.6	1.4	1.3	1.4	1.1	1.1	1.1	1.2	1.2	1.1	1.1
U.S.	122.6	122.9	123.1	123.2	123.4	123.6	123.8	124.1	124.3	124.5	124.7	124.9
% Ch	0.8	0.7	0.6	0.6	0.6	0.7	0.7	0.7	0.6	0.7	0.6	0.6
<b>Natural Resources and Mining</b>												
Oregon	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.7	6.7	6.7	6.7
% Ch	(1.4)	0.1	(0.3)	(0.8)	(0.4)	(0.8)	(0.4)	(0.8)	(1.1)	(0.9)	(0.9)	(0.9)
U.S.	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
% Ch	(3.6)	(3.7)	(3.7)	(3.9)	(1.3)	(2.0)	(1.6)	(2.1)	(2.7)	(1.8)	(1.8)	(1.8)
<b>Construction</b>												
Oregon	92.1	92.5	92.7	93.1	93.6	93.7	93.9	94.2	94.5	95.0	95.3	95.6
% Ch	2.3	1.7	0.9	1.7	1.8	0.6	0.7	1.2	1.6	1.8	1.4	1.2
U.S.	7.9	7.9	8.0	8.0	8.0	8.1	8.1	8.1	8.2	8.2	8.2	8.2
% Ch	2.5	2.4	2.0	1.6	1.4	1.5	1.5	1.5	1.4	1.5	1.4	1.6
<b>Manufacturing</b>												
Oregon	188.0	188.8	189.5	190.3	190.7	191.2	191.7	192.1	192.4	192.7	193.0	193.3
% Ch	1.9	1.8	1.6	1.6	0.9	1.1	0.9	0.8	0.7	0.7	0.7	0.5
U.S.	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7
% Ch	(0.2)	0.5	0.4	0.5	(0.3)	0.1	(0.2)	(0.2)	(0.5)	(0.1)	(0.2)	(0.2)
<b>Durable Manufacturing</b>												
Oregon	137.4	138.1	138.7	139.3	139.6	140.0	140.3	140.6	140.8	141.1	141.3	141.5
% Ch	2.1	2.0	1.8	1.8	0.9	1.1	0.9	0.8	0.7	0.7	0.7	0.5
U.S.	8.3	8.3	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4	8.4
% Ch	(0.5)	0.7	0.6	0.8	(0.3)	0.4	0.1	0.1	(0.5)	0.0	(0.2)	(0.1)
<b>Wood Products</b>												
Oregon	23.4	23.5	23.5	23.6	23.6	23.6	23.6	23.7	23.7	23.7	23.7	23.8
% Ch	0.4	0.8	0.3	0.8	0.5	0.9	0.1	0.4	0.1	0.5	0.5	0.6
U.S.	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5
% Ch	0.5	1.9	0.7	0.3	(1.5)	0.2	0.2	0.1	(0.8)	0.3	(0.6)	(1.1)
<b>Metal and Machinery</b>												
Oregon	38.1	38.3	38.3	38.4	38.4	38.4	38.4	38.4	38.3	38.3	38.3	38.3
% Ch	1.8	1.3	0.8	0.5	0.1	(0.1)	(0.2)	(0.2)	(0.3)	(0.2)	(0.2)	(0.1)
U.S.	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2
% Ch	(0.8)	0.5	0.4	0.6	0.3	1.0	0.7	0.7	0.0	0.5	0.4	0.6
<b>Computer and Electronic Products</b>												
Oregon	42.6	42.9	43.2	43.5	43.6	43.9	44.1	44.3	44.5	44.7	44.8	44.9
% Ch	3.9	3.1	2.9	3.0	0.9	2.2	2.1	1.9	1.6	1.7	1.6	0.8
U.S.	1.2	1.2	1.2	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
% Ch	1.7	2.2	2.1	2.2	0.4	1.5	1.5	1.3	1.0	1.1	0.9	0.3
<b>Transportation Equipment</b>												
Oregon	11.9	11.9	12.0	12.0	12.0	12.0	12.0	12.0	12.0	11.9	11.8	11.7
% Ch	0.4	0.1	0.8	0.4	1.1	(0.5)	0.1	(0.6)	(0.6)	(2.9)	(2.2)	(3.0)
U.S.	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.5
% Ch	(2.5)	(0.8)	(0.6)	(0.0)	(1.9)	(1.3)	(1.7)	(1.6)	(2.8)	(2.1)	(2.2)	(1.7)
<b>Other Durables</b>												
Oregon	21.3	21.5	21.7	21.9	22.0	22.1	22.2	22.3	22.4	22.5	22.6	22.8
% Ch	2.1	3.8	3.3	3.7	2.1	2.3	1.5	1.7	1.6	2.4	2.0	2.4
U.S.	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
% Ch	0.8	1.2	0.8	1.2	0.6	0.5	(0.0)	0.3	0.1	0.3	0.0	0.4
<b>Nondurable Manufacturing</b>												
Oregon	50.5	50.7	50.8	51.0	51.1	51.2	51.3	51.4	51.5	51.6	51.7	51.8
% Ch	1.2	1.1	1.1	1.2	0.9	1.0	1.0	0.8	0.6	0.7	0.6	0.7
U.S.	4.4	4.4	4.4	4.4	4.4	4.4	4.3	4.3	4.3	4.3	4.3	4.3
% Ch	0.2	0.2	0.0	0.1	(0.4)	(0.6)	(0.8)	(0.8)	(0.5)	(0.4)	(0.4)	(0.5)
<b>Food Manufacturing</b>												
Oregon	25.2	25.3	25.3	25.4	25.5	25.6	25.7	25.8	25.8	25.9	25.9	25.9
% Ch	1.1	1.1	1.2	1.4	1.1	1.3	1.6	1.2	0.8	0.7	0.7	0.8
U.S.	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
% Ch	1.2	1.4	1.1	1.2	0.3	0.1	(0.2)	(0.1)	0.5	0.4	0.6	0.5
<b>Other Nondurable</b>												
Oregon	25.4	25.4	25.5	25.6	25.6	25.6	25.7	25.7	25.7	25.8	25.8	25.8
% Ch	1.3	1.1	1.0	1.0	0.8	0.6	0.4	0.4	0.5	0.6	0.6	0.5
U.S.	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
% Ch	(0.4)	(0.6)	(0.6)	(0.6)	(0.9)	(1.2)	(1.2)	(1.1)	(1.2)	(1.3)	(1.3)	(1.2)
<b>Trade, Transportation, and Utilities</b>												
Oregon	352.5	353.5	354.4	355.1	355.7	355.8	356.0	356.1	356.2	356.4	356.4	356.3
% Ch	1.3	1.2	1.0	0.9	0.6	0.1	0.3	0.1	0.0	0.2	0.0	(0.1)
U.S.	27.4	27.4	27.4	27.4	27.4	27.4	27.4	27.3	27.3	27.3	27.3	27.3
% Ch	0.3	0.1	(0.1)	(0.1)	0.0	(0.2)	(0.0)	(0.1)	(0.2)	(0.0)	(0.3)	(0.2)

TABLE A.2

## Mar 2012 - Employment by Industry

(Oregon - Thousands, U.S. - Millions)

	2009:1	2009:2	2009:3	2009:4	2010:1	2010:2	2010:3	2010:4	2011:1	2011:2	2011:3	2011:4
<b>Retail Trade</b>												
Oregon	186.5	183.6	182.5	181.2	182.3	182.7	183.2	185.6	187.0	188.6	187.0	187.9
% Ch	(9.5)	(6.1)	(2.3)	(2.7)	2.5	0.7	1.1	5.3	3.3	3.5	(3.4)	1.9
U.S.	14.7	14.6	14.5	14.4	14.4	14.4	14.4	14.4	14.5	14.5	14.6	14.7
% Ch	(7.5)	(4.0)	(2.3)	(2.8)	0.7	0.7	0.1	0.8	0.8	1.8	1.3	1.9
<b>Wholesale Trade</b>												
Oregon	77.4	75.8	74.4	73.5	72.8	73.0	72.6	72.2	72.1	72.2	72.4	71.9
% Ch	(10.8)	(8.3)	(7.2)	(4.7)	(3.5)	1.1	(2.2)	(2.4)	(0.2)	0.2	1.2	(2.5)
U.S.	5.7	5.6	5.5	5.5	5.4	5.4	5.5	5.5	5.5	5.5	5.5	5.6
% Ch	(8.0)	(7.7)	(4.7)	(3.6)	(2.9)	0.1	0.6	1.4	2.5	2.1	0.5	0.6
<b>Transportation and Warehousing, and Utilities</b>												
Oregon	55.2	53.6	52.9	52.3	51.9	52.0	51.9	52.5	52.8	52.3	52.8	52.0
% Ch	(12.5)	(10.9)	(4.8)	(4.5)	(3.2)	0.6	(0.5)	4.4	2.3	(3.4)	3.5	(6.0)
U.S.	4.9	4.8	4.7	4.7	4.7	4.7	4.7	4.8	4.8	4.8	4.8	4.8
% Ch	(6.8)	(7.7)	(4.5)	(1.5)	(2.3)	1.5	1.5	3.5	0.6	2.5	0.9	1.9
<b>Information</b>												
Oregon	33.7	33.4	32.9	32.3	32.1	32.2	32.1	32.4	32.8	32.9	33.5	33.5
% Ch	(7.5)	(3.3)	(6.2)	(6.3)	(2.7)	0.7	(0.4)	3.5	5.2	0.5	7.4	0.6
U.S.	2.9	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6
% Ch	(7.5)	(8.4)	(5.6)	(2.7)	(3.5)	(2.6)	(0.7)	(1.4)	(1.8)	(0.2)	(4.3)	(1.1)
<b>Financial Activities</b>												
Oregon	97.4	95.5	95.0	94.8	93.4	92.9	92.5	92.2	93.2	93.3	93.5	93.1
% Ch	(8.5)	(7.2)	(2.3)	(0.9)	(5.6)	(2.1)	(1.8)	(1.4)	4.7	0.5	0.7	(1.5)
U.S.	7.9	7.8	7.7	7.7	7.7	7.6	7.6	7.6	7.6	7.6	7.6	7.6
% Ch	(6.7)	(6.0)	(2.9)	(1.7)	(1.6)	(0.9)	(1.1)		(0.5)	0.4	(0.3)	0.9
<b>Professional and Business Services</b>												
Oregon	185.0	179.7	177.3	178.4	179.5	181.2	181.9	182.6	186.3	185.3	185.3	185.1
% Ch	(12.5)	(10.8)	(5.3)	2.6	2.4	3.8	1.6	1.4	8.5	(2.2)	(0.0)	(0.4)
U.S.	16.9	16.5	16.4	16.4	16.5	16.6	16.7	16.8	17.0	17.1	17.2	17.4
% Ch	(10.0)	(8.6)	(3.4)	1.2	2.2	2.7	1.4	3.2	4.1	3.3	2.4	2.9
<b>Education and Health Services</b>												
Oregon	221.8	223.0	224.3	225.3	226.9	227.8	228.9	230.0	232.9	234.4	237.5	239.3
% Ch	(0.4)	2.2	2.4	1.7	2.9	1.7	1.9	2.0	5.2	2.6	5.5	3.0
U.S.	19.1	19.1	19.2	19.3	19.4	19.5	19.6	19.7	19.8	19.9	20.0	20.2
% Ch	2.0	1.1	1.9	1.9	1.9	2.1	2.0	2.6	2.0	2.0	2.3	2.4
<b>Educational Services</b>												
Oregon	30.3	30.5	30.9	30.9	31.4	31.5	31.4	31.5	32.0	31.7	33.6	33.5
% Ch	(0.3)	2.7	6.5	(0.0)	5.7	1.1	(1.4)	2.1	6.8	(3.7)	25.6	(1.2)
U.S.	3.1	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.2	3.2	3.3
% Ch	3.5	(1.1)	1.0	0.9	3.1	2.6	1.7	2.8	3.1	0.8	2.7	3.2
<b>Health Care and Social Assistance</b>												
Oregon	191.5	192.5	193.4	194.3	195.5	196.3	197.5	198.5	200.9	202.7	203.9	205.8
% Ch	(0.4)	2.1	1.8	1.9	2.5	1.7	2.4	1.9	4.9	3.6	2.5	3.7
U.S.	16.0	16.1	16.1	16.2	16.3	16.4	16.5	16.6	16.6	16.7	16.8	16.9
% Ch	1.7	1.5	2.1	2.1	1.7	2.0	2.0	2.5	1.8	2.2	2.3	2.3
<b>Leisure and Hospitality</b>												
Oregon	165.2	163.0	162.0	161.5	161.4	162.1	162.0	161.6	165.9	167.2	170.7	169.5
% Ch	(9.3)	(5.2)	(2.5)	(1.1)	(0.3)	1.7	(0.2)	(1.0)	11.0	3.3	8.6	(2.9)
U.S.	13.2	13.1	13.1	13.0	12.9	13.0	13.1	13.1	13.1	13.2	13.2	13.3
% Ch	(3.5)	(2.8)	(0.9)	(2.7)	(0.9)	1.9	1.6	0.4	1.7	2.2	1.5	2.3
<b>Other Services</b>												
Oregon	58.6	57.6	57.5	57.1	56.9	57.6	58.0	57.4	58.4	57.2	56.7	57.7
% Ch	(8.2)	(6.2)	(0.8)	(3.1)	(1.3)	5.1	3.3	(4.5)	7.0	(7.6)	(3.4)	7.1
U.S.	5.4	5.4	5.4	5.3	5.3	5.3	5.4	5.4	5.4	5.4	5.5	5.5
% Ch	(4.9)	(2.7)	(0.8)	(2.7)		1.6	2.2	3.3	1.0	1.1	0.6	0.1
<b>Government</b>												
Oregon	300.6	299.4	299.8	298.3	298.4	302.5	299.2	297.9	298.2	295.6	291.8	291.9
% Ch	(0.0)	(1.5)	0.6	(2.1)	0.2	5.6	(4.2)	(1.7)	0.3	(3.5)	(5.1)	0.2
U.S.	22.6	22.6	22.5	22.5	22.5	22.8	22.4	22.3	22.2	22.1	22.0	22.0
% Ch	0.4	0.8	(1.7)	(0.3)	(0.3)	4.8	(5.8)	(2.6)	(1.3)	(1.8)	(1.4)	(0.6)
<b>Federal Government</b>												
Oregon	30.1	30.5	29.6	29.6	29.7	32.8	30.2	29.0	28.4	27.8	27.9	28.0
% Ch	2.2	5.2	(10.5)	0.1	0.1	49.4	(28.4)	(14.2)	(7.7)	(8.5)	0.7	2.5
U.S.	2.8	2.9	2.8	2.8	2.9	3.2	2.9	2.8	2.9	2.8	2.8	2.8
% Ch	2.7	10.5	(5.6)	2.2	6.9	49.6	(28.3)	(11.9)	0.6	(1.7)	(2.8)	(0.4)
<b>State Government, Oregon</b>												
State Total	78.1	78.0	77.8	78.7	79.1	79.6	79.9	80.2	80.6	80.4	80.3	81.1
% Ch	2.2	(0.6)	(0.8)	4.5	1.9	2.5	1.8	1.2	2.1	(0.6)	(0.6)	3.8
State Education	29.1	29.1	28.7	29.1	29.2	29.5	29.9	30.5	30.9	31.1	31.3	31.6
% Ch	3.9	(0.1)	(5.5)	5.8	2.1	4.0	6.2	7.3	5.1	3.8	1.6	4.9
<b>Local Government, Oregon</b>												
Local Total	192.4	191.0	192.4	189.9	189.7	190.1	189.2	188.8	189.1	187.3	183.5	182.8
% Ch	(1.3)	(3.0)	3.0	(5.0)	(0.5)	0.9	(2.0)	(0.9)	0.8	(3.9)	(7.8)	(1.7)
Local Education	103.3	102.0	104.6	101.5	100.9	101.0	99.8	99.3	99.5	98.1	93.5	94.9
% Ch	(0.5)	(5.0)	10.7	(11.4)	(2.4)	0.5	(4.5)	(2.2)	0.8	(5.6)	(17.2)	5.9

TABLE A.2

## Mar 2012 - Employment by Industry

(Oregon - Thousands, U.S. - Millions)

	2012:1	2012:2	2012:3	2012:4	2013:1	2013:2	2013:3	2013:4	2014:1	2014:2	2014:3	2014:4
<b>Retail Trade</b>												
Oregon	188.5	188.4	189.2	190.3	191.2	191.8	192.6	193.2	193.6	194.0	194.9	195.7
% Ch	1.3	(0.2)	1.7	2.3	1.9	1.2	1.7	1.2	0.7	1.0	1.7	1.7
U.S.	14.7	14.7	14.8	14.9	15.0	15.0	15.1	15.1	15.1	15.1	15.2	15.2
% Ch	1.2	0.9	2.6	2.6	1.8	1.2	1.5	0.4	(0.4)	0.7	1.2	1.0
<b>Wholesale Trade</b>												
Oregon	72.4	72.8	73.3	74.0	74.7	75.3	75.9	76.6	77.0	77.6	78.1	78.6
% Ch	2.5	2.5	2.9	3.7	3.8	3.2	3.5	3.2	2.6	2.7	2.6	2.7
U.S.	5.6	5.6	5.6	5.7	5.7	5.8	5.8	5.8	5.9	5.9	5.9	5.9
% Ch	1.4	2.3	2.7	2.9	2.8	2.5	2.7	2.4	2.0	2.0	1.9	2.0
<b>Transportation and Warehousing, and Utilities</b>												
Oregon	52.3	52.8	53.4	54.0	54.8	55.4	55.9	56.4	56.9	57.3	57.6	57.9
% Ch	2.4	3.7	5.0	4.8	5.5	4.5	3.6	3.8	3.4	3.0	2.1	2.1
U.S.	4.9	4.9	5.0	5.0	5.1	5.1	5.2	5.2	5.2	5.3	5.3	5.3
% Ch	3.3	3.6	3.7	3.1	3.7	3.4	3.7	3.4	3.0	3.0	2.8	2.9
<b>Information</b>												
Oregon	33.4	33.9	33.7	33.6	33.8	34.5	35.1	35.3	35.0	35.0	35.1	35.3
% Ch	(1.4)	6.0	(2.2)	(0.9)	2.4	8.4	7.1	1.9	(2.5)	0.0	0.9	2.3
U.S.	2.7	2.7	2.7	2.6	2.7	2.7	2.8	2.8	2.8	2.8	2.8	2.8
% Ch	0.5	4.6	(4.0)	(1.2)	2.3	10.9	12.2	0.7	(3.1)	0.0	1.2	2.7
<b>Financial Activities</b>												
Oregon	93.4	94.0	94.7	95.3	97.2	98.3	98.4	98.5	98.6	98.9	99.1	99.3
% Ch	1.1	2.7	2.9	2.7	8.2	4.4	0.4	0.7	0.4	1.0	0.8	0.9
U.S.	7.7	7.7	7.7	7.7	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8
% Ch	1.4	0.4	1.7	1.9	2.3	0.6	0.1	0.4	(0.8)	(0.5)	(0.1)	(0.0)
<b>Professional and Business Services</b>												
Oregon	186.6	187.5	188.4	189.5	191.1	193.8	196.4	199.6	202.9	206.7	210.2	213.9
% Ch	3.3	1.9	1.9	2.3	3.4	5.8	5.6	6.5	6.9	7.7	7.0	7.1
U.S.	17.5	17.6	17.6	17.7	17.9	18.1	18.3	18.5	18.8	19.1	19.4	19.7
% Ch	3.7	1.5	1.1	2.3	3.3	4.5	4.8	5.3	5.8	6.6	6.4	6.2
<b>Education and Health Services</b>												
Oregon	239.5	241.5	243.4	245.6	247.8	249.3	250.5	252.1	254.1	255.7	257.0	258.7
% Ch	0.4	3.4	3.2	3.7	3.6	2.5	2.0	2.5	3.1	2.5	2.1	2.7
U.S.	20.3	20.4	20.5	20.6	20.6	20.7	20.7	20.8	20.9	21.0	21.0	21.1
% Ch	2.1	1.8	2.1	2.2	0.9	1.2	0.9	1.1	2.9	1.4	0.5	0.9
<b>Educational Services</b>												
Oregon	32.4	32.5	32.6	32.7	32.8	32.8	32.9	32.9	32.9	33.0	33.0	33.2
% Ch	(12.9)	1.6	1.7	0.7	0.9	0.9	0.8	0.4	0.2	0.1	0.8	1.8
U.S.	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.1	3.1
% Ch	0.7	(2.2)	(0.2)	0.4	0.5	(0.5)	(1.2)	(1.5)	(2.6)	(3.1)	(3.2)	(3.1)
<b>Health Care and Social Assistance</b>												
Oregon	207.2	209.0	210.8	212.9	215.0	216.5	217.6	219.2	221.1	222.7	224.0	225.6
% Ch	2.8	3.6	3.4	4.1	4.0	2.7	2.2	2.9	3.6	2.9	2.4	2.8
U.S.	17.0	17.1	17.2	17.3	17.4	17.4	17.5	17.6	17.7	17.8	17.9	18.0
% Ch	2.4	2.5	2.6	2.6	1.0	1.5	1.3	1.5	3.9	2.3	1.2	1.6
<b>Leisure and Hospitality</b>												
Oregon	170.9	172.2	173.5	174.6	175.5	176.3	176.8	177.0	177.6	178.1	178.5	179.0
% Ch	3.4	3.2	2.9	2.5	2.2	1.7	1.1	0.6	1.3	1.2	0.8	1.2
U.S.	13.4	13.5	13.6	13.7	13.8	13.8	13.7	13.8	13.8	13.7	13.7	13.7
% Ch	2.7	3.8	3.1	1.8	1.6	0.2	(0.5)	0.5	0.0	(0.6)	(0.5)	(0.1)
<b>Other Services</b>												
Oregon	58.2	58.7	59.0	59.4	59.7	60.0	60.2	60.5	60.9	61.2	61.5	61.9
% Ch	3.7	3.3	2.3	2.5	1.9	1.9	1.6	1.7	2.9	2.0	2.1	2.1
U.S.	5.5	5.5	5.5	5.5	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6
% Ch	0.4	(0.7)	2.7	2.7	2.4	0.3	0.8	0.6	0.2	0.2	0.0	(1.6)
<b>Government</b>												
Oregon	290.9	290.8	290.8	291.0	291.4	291.7	292.0	292.3	292.8	293.4	293.9	294.3
% Ch	(1.4)	(0.2)	0.0	0.4	0.5	0.4	0.4	0.4	0.6	0.9	0.7	0.6
U.S.	21.9	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.8	21.9	21.9	21.9
% Ch	(1.4)	(1.2)	(1.1)	(0.2)	(0.1)	(0.1)	0.3	0.5	0.6	0.5	0.5	0.5
<b>Federal Government</b>												
Oregon	27.9	27.8	27.8	27.8	27.7	27.7	27.6	27.6	27.5	27.5	27.4	27.4
% Ch	(2.5)	(0.4)	(0.6)	(0.7)	(0.7)	(0.7)	(0.8)	(0.7)	(0.7)	(0.5)	(0.4)	(0.6)
U.S.	2.8	2.8	2.8	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.6
% Ch	(2.8)	(2.7)	(2.7)	(2.7)	(2.8)	(2.8)	(2.8)	(2.8)	(2.8)	(2.5)	(2.3)	(2.1)
<b>State Government, Oregon</b>												
State Total	80.8	80.3	80.0	79.8	79.7	79.5	79.4	79.5	79.5	79.7	79.7	79.8
% Ch	(1.5)	(2.1)	(1.7)	(1.0)	(0.7)	(0.8)	(0.2)	0.1	0.4	0.6	0.4	0.4
State Education	31.7	31.7	31.7	31.8	31.8	31.8	31.9	32.0	32.0	32.0	32.1	32.2
% Ch	0.5	0.2	0.3	0.6	0.2	0.5	1.1	0.7	0.3	0.6	1.3	0.6
<b>Local Government</b>												
Local Total	182.3	182.6	183.0	183.5	184.0	184.5	184.9	185.3	185.7	186.3	186.7	187.1
% Ch	(1.1)	0.7	0.9	1.1	1.2	1.1	0.8	0.8	0.9	1.2	0.9	0.8
Local Education	95.1	94.8	94.1	95.1	95.8	96.4	97.1	97.6	98.0	98.5	99.0	99.4
% Ch	1.1	(1.4)	(2.9)	4.0	3.1	2.7	2.7	2.1	1.9	1.9	2.1	1.6

TABLE A.2

## Mar 2012 - Employment by Industry

(Oregon - Thousands, U.S. - Millions)

	2015:1	2015:2	2015:3	2015:4	2016:1	2016:2	2016:3	2016:4	2017:1	2017:2	2017:3	2017:4
<b>Retail Trade</b>												
Oregon	196.3	197.4	198.5	199.4	200.3	201.1	202.0	202.7	203.5	204.3	204.9	205.4
% Ch	1.4	2.2	2.2	1.9	1.7	1.7	1.7	1.5	1.6	1.5	1.2	1.0
U.S.	15.2	15.3	15.3	15.3	15.3	15.3	15.4	15.4	15.4	15.4	15.3	15.3
% Ch	0.7	1.2	0.8	0.5	0.5	0.2	0.2	0.1	0.1	(0.3)	(0.5)	(0.5)
<b>Wholesale Trade</b>												
Oregon	79.0	79.4	79.9	80.3	80.7	81.1	81.6	81.9	82.3	82.5	82.8	83.0
% Ch	2.0	2.3	2.4	1.9	2.0	2.1	2.2	2.0	1.6	1.3	1.3	1.2
U.S.	6.0	6.0	6.0	6.1	6.1	6.1	6.2	6.2	6.2	6.2	6.2	6.3
% Ch	1.9	2.2	2.3	1.8	1.9	2.0	2.2	1.9	1.5	1.3	1.3	1.1
<b>Transportation and Warehousing, and Utilities</b>												
Oregon	58.3	58.8	59.3	59.6	60.1	60.6	61.0	61.5	62.0	62.4	62.7	63.0
% Ch	3.0	3.3	3.4	2.5	3.3	3.1	2.9	3.1	3.3	2.8	1.7	1.8
U.S.	5.4	5.4	5.5	5.5	5.5	5.6	5.6	5.7	5.7	5.7	5.7	5.8
% Ch	3.0	3.2	3.1	2.7	2.6	2.8	2.9	2.7	2.3	2.0	2.0	1.7
<b>Information</b>												
Oregon	35.6	35.6	35.7	35.7	35.8	35.9	36.1	36.2	36.4	36.6	36.8	37.0
% Ch	2.8	0.8	0.3	1.0	0.9	1.3	1.3	1.8	2.1	2.1	2.3	2.1
U.S.	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	3.0
% Ch	4.4	0.8	0.5	1.0	1.1	1.4	2.0	1.5	1.6	1.7	1.9	1.8
<b>Financial Activities</b>												
Oregon	99.3	99.6	99.9	100.0	100.1	100.4	100.6	100.7	100.9	101.1	101.4	101.6
% Ch	0.2	1.0	1.2	0.6	0.4	1.1	0.7	0.5	0.7	1.1	0.9	0.9
U.S.	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8	7.8
% Ch	(0.3)	0.3	0.7	(0.4)	(0.6)	(0.1)	0.4	0.3	0.1	0.0	0.2	0.1
<b>Professional and Business Services</b>												
Oregon	216.8	219.5	222.2	224.5	226.7	229.2	231.6	233.8	235.7	237.6	239.2	240.9
% Ch	5.6	5.2	4.9	4.1	4.1	4.4	4.3	3.9	3.3	3.2	2.8	2.8
U.S.	19.9	20.2	20.4	20.6	20.7	21.0	21.2	21.3	21.5	21.6	21.8	21.9
% Ch	5.0	4.6	4.2	3.8	3.5	4.2	3.9	3.4	2.9	2.9	2.5	2.5
<b>Education and Health Services</b>												
Oregon	259.9	261.7	263.6	265.7	267.8	269.9	271.9	274.1	275.5	277.5	279.4	281.2
% Ch	1.8	2.8	3.0	3.2	3.1	3.1	3.1	3.3	2.1	2.8	2.8	2.7
U.S.	21.1	21.2	21.3	21.4	21.6	21.8	21.9	22.0	22.1	22.2	22.2	22.3
% Ch	0.8	1.9	2.0	2.3	2.9	2.8	2.1	2.2	1.2	1.9	1.6	1.7
<b>Educational Services</b>												
Oregon	33.2	33.2	33.3	33.4	33.5	33.5	33.6	33.7	33.8	33.9	33.9	34.0
% Ch	0.8	0.1	0.6	1.4	0.4	1.0	0.7	1.1	1.3	0.8	1.0	1.1
U.S.	3.1	3.1	3.1	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.9
% Ch	(2.7)	(2.7)	(2.4)	(2.6)	(1.9)	(2.2)	(1.6)	(1.6)	(1.2)	(1.7)	(1.3)	(1.4)
<b>Health Care and Social Assistance</b>												
Oregon	226.7	228.5	230.3	232.3	234.3	236.3	238.3	240.4	241.7	243.6	245.4	247.2
% Ch	2.0	3.2	3.3	3.5	3.5	3.4	3.4	3.6	2.2	3.1	3.0	2.9
U.S.	18.0	18.1	18.3	18.4	18.6	18.7	18.9	19.0	19.1	19.2	19.3	19.4
% Ch	1.5	2.7	2.7	3.1	3.7	3.7	2.7	2.8	1.6	2.5	2.0	2.2
<b>Leisure and Hospitality</b>												
Oregon	179.4	179.6	179.9	180.0	180.1	180.3	180.5	180.5	180.6	180.6	180.6	180.7
% Ch	0.8	0.5	0.7	0.3	0.1	0.6	0.3	0.1	0.2	0.0	0.1	0.2
U.S.	13.7	13.7	13.6	13.6	13.6	13.5	13.5	13.5	13.5	13.5	13.4	13.4
% Ch	(0.3)	(1.3)	(0.7)	(0.5)	(0.7)	(1.4)	(0.8)	(0.3)	(0.3)	(1.0)	(0.6)	(0.4)
<b>Other Services</b>												
Oregon	62.1	62.3	62.5	62.7	62.9	63.1	63.2	63.4	63.6	63.8	64.0	64.2
% Ch	1.5	1.3	1.2	1.1	1.3	1.3	1.0	1.2	1.1	1.4	1.1	1.3
U.S.	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.4	5.4	5.4	5.4	5.4
% Ch	(1.5)	(1.1)	(1.1)	(1.4)	(0.8)	(1.0)	(0.8)	(1.0)	(0.9)	(1.0)	(0.9)	(1.0)
<b>Government</b>												
Oregon	294.8	295.5	296.0	296.5	297.1	297.6	298.3	299.0	299.8	300.7	301.4	302.1
% Ch	0.7	0.9	0.7	0.6	0.8	0.8	0.9	0.9	1.1	1.2	1.0	1.0
U.S.	22.0	22.0	22.0	22.1	22.1	22.2	22.2	22.2	22.3	22.3	22.4	22.4
% Ch	0.5	0.7	0.8	0.7	0.7	0.7	0.7	0.8	0.8	0.8	0.8	0.8
<b>Federal Government</b>												
Oregon	27.4	27.3	27.3	27.2	27.2	27.1	27.1	27.1	27.1	27.1	27.0	27.0
% Ch	(0.6)	(0.7)	(0.6)	(0.7)	(0.6)	(0.5)	(0.5)	(0.6)	(0.0)	(0.1)	(0.1)	(0.1)
U.S.	2.6	2.6	2.6	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
% Ch	(2.1)	(1.8)	(1.6)	(1.6)	(1.4)	(1.4)	(1.4)	(1.4)	(1.2)	(1.2)	(1.2)	(1.2)
<b>State Government, Oregon</b>												
State Total	79.9	80.1	80.2	80.3	80.5	80.7	80.8	81.0	81.2	81.4	81.6	81.8
% Ch	0.6	0.7	0.6	0.8	1.0	0.6	0.7	1.0	1.0	0.9	0.9	1.0
State Education	32.3	32.3	32.5	32.5	32.6	32.8	32.9	33.0	33.2	33.3	33.5	33.6
% Ch	0.9	0.8	1.6	1.0	1.3	1.5	1.9	1.5	1.4	1.7	2.1	1.6
<b>Local Government</b>												
Local Total	187.5	188.1	188.6	188.9	189.4	189.8	190.4	190.9	191.5	192.2	192.8	193.3
% Ch	1.0	1.2	0.9	0.7	0.9	1.0	1.2	1.1	1.3	1.4	1.2	1.1
Local Education	99.7	100.1	100.5	100.8	101.2	101.6	102.0	102.4	102.7	103.0	103.5	103.8
% Ch	1.3	1.5	1.7	1.2	1.6	1.5	1.7	1.4	1.3	1.4	1.7	1.3

TABLE A.2

## Mar 2012 - Employment by Industry

(Oregon - Thousands, U.S. - Millions)

	2018:1	2018:2	2018:3	2018:4	2019:1	2019:2	2019:3	2019:4	2020:1	2020:2	2020:3	2020:4
<b>Retail Trade</b>												
Oregon	206.0	206.5	206.9	207.2	207.4	207.3	207.3	207.2	206.9	206.9	206.7	206.4
% Ch	1.1	1.0	0.7	0.6	0.5	(0.3)	(0.0)	(0.2)	(0.5)	(0.1)	(0.4)	(0.6)
U.S.	15.3	15.3	15.2	15.2	15.2	15.2	15.2	15.1	15.1	15.1	15.1	15.0
% Ch	(0.5)	(0.7)	(0.8)	(0.6)	(0.4)	(0.6)	(0.5)	(0.4)	(0.6)	(0.4)	(0.8)	(0.8)
<b>Wholesale Trade</b>												
Oregon	83.3	83.4	83.7	83.8	84.0	84.2	84.3	84.5	84.6	84.8	84.9	85.1
% Ch	1.1	0.8	1.0	0.9	0.9	0.6	0.9	0.7	0.7	0.7	0.7	0.8
U.S.	6.3	6.3	6.3	6.3	6.3	6.3	6.4	6.4	6.4	6.4	6.4	6.4
% Ch	1.0	0.7	1.0	0.8	0.8	0.6	0.8	0.6	0.7	0.7	0.7	0.7
<b>Transportation and Warehousing, and Utilities</b>												
Oregon	63.3	63.6	63.9	64.1	64.2	64.3	64.4	64.5	64.6	64.7	64.7	64.8
% Ch	1.9	2.0	1.8	1.6	0.8	0.6	0.6	0.4	0.8	0.6	0.4	0.4
U.S.	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.9
% Ch	1.8	1.4	0.4	0.2	0.4	0.1	0.3	0.2	0.1	0.1	0.2	0.2
<b>Information</b>												
Oregon	37.2	37.3	37.4	37.5	37.6	37.6	37.7	37.8	37.9	38.0	38.0	38.1
% Ch	1.9	1.1	1.3	1.0	1.1	0.6	0.9	0.7	0.8	0.9	0.9	1.1
U.S.	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.1	3.1	3.1	3.1
% Ch	2.1	1.6	1.8	1.5	1.6	1.1	1.3	1.2	1.3	1.3	1.3	1.6
<b>Financial Activities</b>												
Oregon	101.8	102.0	102.1	102.1	102.1	102.1	102.2	102.2	102.2	102.2	102.2	102.2
% Ch	0.9	0.7	0.3	(0.1)	0.1	0.1	0.3	(0.0)	0.0	0.2	(0.0)	0.0
U.S.	7.8	7.8	7.8	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7
% Ch	0.1	(1.0)	(0.7)	(1.0)	(0.5)	(0.1)	0.3	(0.0)	0.1	(0.1)	0.0	(0.1)
<b>Professional and Business Services</b>												
Oregon	242.4	243.8	245.2	246.9	248.7	250.7	252.6	254.5	256.5	258.5	260.5	262.4
% Ch	2.5	2.4	2.4	2.7	3.1	3.2	3.1	3.1	3.2	3.2	3.1	3.0
U.S.	22.0	22.1	22.3	22.4	22.6	22.7	22.9	23.0	23.2	23.4	23.6	23.7
% Ch	2.3	2.2	2.2	2.4	2.8	3.0	2.9	2.9	3.0	3.1	2.9	2.8
<b>Education and Health Services</b>												
Oregon	282.9	284.9	286.5	287.9	289.6	291.1	292.5	293.9	295.4	296.7	298.3	299.9
% Ch	2.3	2.9	2.3	2.0	2.4	2.0	2.0	1.9	2.2	1.7	2.2	2.1
U.S.	22.4	22.5	22.6	22.6	22.7	22.7	22.8	22.8	22.8	22.9	22.9	23.0
% Ch	1.0	1.8	1.4	1.1	0.6	0.9	0.8	0.8	0.6	0.6	0.8	0.6
<b>Educational Services</b>												
Oregon	34.1	34.3	34.4	34.5	34.6	34.7	34.8	34.9	35.0	35.2	35.3	35.4
% Ch	1.2	1.7	1.5	1.1	1.3	1.0	1.5	1.0	1.2	1.5	1.5	1.0
U.S.	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.8	2.8	2.8	2.8	2.8
% Ch	(1.0)	(1.7)	(1.2)	(1.5)	(1.7)	(2.7)	(2.0)	(2.2)	(0.8)	(1.2)	(1.0)	(1.1)
<b>Health Care and Social Assistance</b>												
Oregon	248.7	250.6	252.1	253.4	255.0	256.3	257.7	258.9	260.4	261.5	263.0	264.5
% Ch	2.5	3.0	2.4	2.1	2.5	2.1	2.1	2.0	2.3	1.7	2.3	2.3
U.S.	19.5	19.6	19.7	19.7	19.8	19.8	19.9	20.0	20.0	20.0	20.1	20.1
% Ch	1.3	2.3	1.8	1.5	1.0	1.5	1.2	1.2	0.8	0.9	1.0	0.8
<b>Leisure and Hospitality</b>												
Oregon	180.8	181.0	181.1	181.1	181.3	181.4	181.4	181.4	181.4	181.7	181.6	181.6
% Ch	0.3	0.3	0.2	0.0	0.5	0.2	0.0	(0.0)	0.1	0.5	(0.1)	0.0
U.S.	13.4	13.4	13.3	13.3	13.3	13.3	13.3	13.3	13.2	13.2	13.2	13.2
% Ch	(0.3)	(1.2)	(1.0)	(0.8)	(0.1)	(0.7)	(0.6)	(0.4)	(0.4)	(0.6)	(0.7)	(0.4)
<b>Other Services</b>												
Oregon	64.5	64.6	64.7	64.9	65.1	65.2	65.4	65.6	65.7	65.9	66.1	66.2
% Ch	1.6	0.8	0.8	1.1	1.1	1.1	0.9	1.1	1.1	1.2	0.8	0.9
U.S.	5.4	5.4	5.4	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
% Ch	(0.6)	(1.0)	(0.8)	(1.0)	(0.8)	(1.2)	(0.9)	(1.0)	(0.3)	(0.6)	(0.4)	(0.4)
<b>Government</b>												
Oregon	302.9	303.7	304.4	305.1	305.9	306.8	307.5	308.3	309.6	314.3	312.5	311.6
% Ch	1.1	1.0	1.0	0.9	1.1	1.1	0.9	1.0	1.7	6.3	(2.4)	(1.1)
U.S.	22.5	22.5	22.5	22.6	22.6	22.7	22.7	22.7	22.8	23.2	23.0	22.9
% Ch	0.8	0.7	0.7	0.7	0.7	0.7	0.6	0.6	1.3	7.0	(3.1)	(1.7)
<b>Federal Government</b>												
Oregon	27.0	27.0	27.0	27.0	27.0	27.0	27.0	26.9	27.3	31.3	28.7	27.0
% Ch	(0.3)	(0.1)	(0.1)	(0.1)	(0.2)	(0.2)	(0.2)	(0.2)	5.7	73.4	(29.3)	(21.6)
U.S.	2.5	2.5	2.5	2.5	2.5	2.4	2.4	2.4	2.5	2.8	2.6	2.4
% Ch	(1.2)	(1.2)	(1.2)	(1.2)	(0.8)	(0.8)	(0.8)	(0.8)	5.2	68.8	(28.3)	(20.9)
<b>State Government, Oregon</b>												
State Total	82.0	82.2	82.4	82.6	82.8	83.0	83.2	83.4	83.6	83.8	84.0	84.2
% Ch	1.1	0.9	0.9	1.0	1.1	0.9	0.9	0.9	1.1	0.9	0.9	1.0
State Education	33.8	33.9	34.1	34.3	34.4	34.6	34.7	34.9	35.0	35.2	35.4	35.5
% Ch	2.2	1.8	2.2	1.7	1.6	1.9	2.2	1.7	1.6	1.9	2.2	1.8
<b>Local Government</b>												
Local Total	193.9	194.5	195.0	195.5	196.1	196.8	197.4	198.0	198.7	199.2	199.8	200.4
% Ch	1.2	1.2	1.1	1.1	1.2	1.4	1.1	1.2	1.4	1.1	1.1	1.2
Local Education	104.1	104.5	104.9	105.3	105.6	106.0	106.4	106.7	107.0	107.4	107.8	108.2
% Ch	1.3	1.4	1.6	1.3	1.2	1.4	1.6	1.3	1.2	1.4	1.6	1.3

**TABLE A.2**  
**Mar 2012 - Other Economic Indicators**

	2009:1	2009:2	2009:3	2009:4	2010:1	2010:2	2010:3	2010:4	2011:1	2011:2	2011:3	2011:4
<b>GDP (Bil of 2005 \$) Chain Weight</b>												
(in billions of \$)	12,663.2	12,641.3	12,694.5	12,813.5	12,937.7	13,058.5	13,139.6	13,216.1	13,227.9	13,271.8	13,331.6	13,442.1
% Ch	(6.7)	(0.7)	1.7	3.8	3.9	3.8	2.5	2.3	0.4	1.3	1.8	3.4
<b>Price and Wage Indicators</b>												
<b>GDP Implicit Price Deflator,</b>												
Chain Weight U.S., 2005=100	109.7	109.6	109.7	110.0	110.4	110.8	111.2	111.7	112.4	113.1	113.8	114.0
% Ch	1.7	(0.4)	0.3	1.1	1.5	1.5	1.4	1.9	2.5	2.5	2.6	0.5
<b>Personal Consumption Deflator,</b>												
Chain Weight U.S., 2005=100	108.2	108.7	109.5	110.3	110.8	110.9	111.1	111.7	112.7	113.7	114.3	114.5
% Ch	(1.7)	1.9	3.0	2.8	1.9	0.3	1.0	1.9	3.9	3.3	2.3	0.5
<b>CPI, Urban Consumers, 1982-84=100</b>												
Portland-Salem, OR-WA	214.0	214.2	216.8	217.6	217.3	217.8	218.5	219.9	222.4	224.4	226.1	226.7
% Ch	(3.9)	0.5	4.8	1.6	(0.7)	0.9	1.3	2.6	4.6	3.6	3.1	1.1
U.S.	212.5	213.5	215.4	216.9	217.5	217.3	218.0	219.5	222.3	224.5	226.2	226.8
% Ch	(2.4)	1.9	3.7	2.7	1.3	(0.5)	1.4	2.6	5.2	4.1	3.1	1.0
<b>OR Average Wage</b>												
Rate (Thous \$)	42.6	43.1	43.0	43.3	43.7	44.0	44.5	44.5	44.8	45.3	45.3	45.4
% Ch	(0.8)	4.9	(0.2)	2.1	4.0	2.5	4.5	0.7	2.4	4.7	0.2	0.6
<b>U.S. Average Wage</b>												
Rate (Thous \$)	47.3	47.9	48.1	48.5	48.7	49.2	49.7	49.8	50.4	50.5	50.6	50.8
% Ch	(6.6)	5.6	1.3	3.0	2.3	4.3	3.7	0.6	5.0	0.9	0.6	2.1
<b>Housing Indicators</b>												
<b>FHFA Oregon Housing Price Index</b>												
Index 1987 Q1=100	428.8	414.2	401.0	393.6	387.9	383.4	382.8	376.3	360.6	351.0	354.8	353.1
% Ch	(1.9)	(13.0)	(12.2)	(7.2)	(5.7)	(4.6)	(0.6)	(6.6)	(15.7)	(10.2)	4.4	(1.8)
<b>FHFA National Housing Price Index</b>												
(1980Q1=100)	354.7	346.5	337.9	336.0	332.0	330.0	333.3	330.7	321.5	316.0	319.0	320.5
% Ch	3.9	(9.0)	(9.5)	(2.3)	(4.6)	(2.4)	4.1	(3.1)	(10.6)	(6.7)	3.8	1.8
<b>Housing Starts</b>												
Oregon (Thous)	8.2	7.6	6.8	7.7	8.0	7.6	7.5	7.4	7.9	7.7	7.9	8.7
% Ch	(46.2)	(27.4)	(37.2)	63.1	19.2	(19.5)	(3.9)	(3.0)	26.4	(9.7)	11.0	49.3
U.S. (Millions)	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.5	0.6	0.6	0.6	0.7
% Ch	(60.5)	6.8	47.0	(13.3)	37.5	(8.0)	(11.2)	(27.8)	36.6	(6.7)	33.6	39.8
<b>Other Indicators</b>												
<b>Industrial Production Index,</b>												
U.S., 1997=100	86.7	84.1	85.2	86.3	88.0	89.5	91.0	91.7	92.8	92.9	94.3	94.8
% Ch	(18.9)	(11.5)	5.3	5.6	8.1	7.1	6.7	3.1	4.8	0.7	6.1	2.1
<b>Prime Rate (Percent)</b>												
	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3
% Ch	(58.8)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**TABLE A.2**  
**Mar 2012 - Other Economic Indicators**

	2012:1	2012:2	2012:3	2012:4	2013:1	2013:2	2013:3	2013:4	2014:1	2014:2	2014:3	2014:4
GDP (Bil of 2005 \$) Chain Weight (in billions of \$)	13,510.1	13,548.8	13,595.6	13,663.9	13,744.4	13,846.9	13,951.9	14,069.4	14,186.4	14,313.5	14,447.0	14,584.3
% Ch	2.0	1.2	1.4	2.0	2.4	3.0	3.1	3.4	3.4	3.6	3.8	3.9
<b>Price and Wage Indicators</b>												
GDP Implicit Price Deflator, Chain Weight U.S., 2005=100	114.4	114.5	114.9	115.1	115.5	115.9	116.3	116.7	117.2	117.7	118.2	118.8
% Ch	1.5	0.5	1.3	0.9	1.3	1.3	1.4	1.5	1.7	1.8	1.8	1.9
Personal Consumption Deflator, Chain Weight U.S., 2005=100	114.7	114.9	115.4	115.7	116.2	116.7	117.2	117.8	118.3	118.9	119.5	120.0
% Ch	0.9	0.5	1.7	1.2	1.6	1.8	1.9	1.9	1.8	1.9	1.9	1.9
CPI, Urban Consumers, 1982-84=100												
Portland-Salem, OR-WA	227.2	227.4	228.4	228.9	230.5	231.3	232.3	233.1	234.6	235.6	236.8	237.9
% Ch	0.9	0.3	1.8	0.8	2.9	1.3	1.7	1.4	2.6	1.7	2.1	1.8
U.S.	227.3	227.5	228.8	229.6	230.7	231.9	233.1	234.3	235.3	236.5	237.7	239.0
% Ch	0.9	0.4	2.3	1.5	1.9	2.1	2.1	2.0	1.9	2.1	2.0	2.1
OR Average Wage Rate (Thous \$)	45.7	46.0	46.3	46.6	46.9	47.2	47.5	47.8	48.2	48.5	48.9	49.2
% Ch	2.9	2.3	2.5	2.4	2.7	2.7	2.7	2.9	3.0	2.9	2.9	2.9
U.S. Average Wage Rate (Thous \$)	51.1	51.4	51.7	51.9	52.3	52.6	52.9	53.3	53.7	54.1	54.5	54.8
% Ch	2.3	2.0	2.1	2.2	2.6	2.6	2.6	2.7	2.9	2.8	2.9	2.9
<b>Housing Indicators</b>												
FHFA Oregon Housing Price Index Index 1987 Q1=100	346.3	339.0	335.0	333.9	333.1	332.8	333.3	333.3	337.7	340.5	343.9	346.1
% Ch	(7.5)	(8.2)	(4.6)	(1.4)	(0.9)	(0.5)	0.7	(0.1)	5.4	3.3	4.0	2.6
FHFA National Housing Price Index (1980Q1=100)	312.8	302.0	301.5	304.0	305.8	306.9	308.9	310.2	316.2	320.2	324.6	327.6
% Ch	(9.2)	(13.1)	(0.7)	3.4	2.3	1.4	2.7	1.7	7.9	5.1	5.7	3.8
Housing Starts Oregon (Thous)	8.2	7.9	8.2	8.9	9.7	9.8	10.8	11.8	12.6	13.3	14.3	15.5
% Ch	(23.3)	(14.4)	16.7	40.8	39.8	5.6	45.7	44.9	29.6	24.6	31.6	38.9
U.S. (Millions)	0.7	0.7	0.7	0.8	0.8	0.9	1.0	1.1	1.2	1.3	1.4	1.5
% Ch	19.4	10.7	7.0	16.4	45.5	55.5	45.4	42.3	35.4	36.4	35.3	23.3
<b>Other Indicators</b>												
Industrial Production Index, U.S., 1997=100	95.6	96.1	96.6	97.0	97.8	98.6	99.6	100.6	101.6	102.6	103.6	104.7
% Ch	3.3	2.1	2.1	1.7	3.0	3.5	3.9	4.2	4.1	4.0	4.0	4.1
Prime Rate (Percent)	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.5	4.0	4.5	5.0
% Ch	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.6	68.8	59.8	57.6

**TABLE A.2****Mar 2012 - Other Economic Indicators**

	2015:1	2015:2	2015:3	2015:4	2016:1	2016:2	2016:3	2016:4	2017:1	2017:2	2017:3	2017:4
GDP (Bil of 2005 \$) Chain Weight												
(in billions of \$)	14,699.1	14,811.7	14,919.6	15,017.6	15,124.1	15,231.1	15,338.0	15,444.3	15,539.9	15,636.6	15,732.1	15,828.9
% Ch	3.2	3.1	2.9	2.7	2.9	2.9	2.8	2.8	2.5	2.5	2.5	2.5
<b>Price and Wage Indicators</b>												
GDP Implicit Price Deflator,												
Chain Weight U.S., 2005=100	119.4	119.9	120.5	121.0	121.6	122.1	122.7	123.2	123.8	124.4	124.9	125.4
% Ch	2.1	1.8	1.8	1.8	2.0	1.8	1.8	1.8	2.0	1.8	1.7	1.6
Personal Consumption Deflator,												
Chain Weight U.S., 2005=100	120.6	121.2	121.7	122.3	122.9	123.4	124.0	124.6	125.2	125.7	126.3	126.8
% Ch	2.0	1.8	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.7	1.7	1.6
CPI, Urban Consumers, 1982-84=100												
Portland-Salem, OR-WA	239.0	240.1	241.4	242.6	243.3	244.8	246.1	247.2	248.3	249.5	251.2	252.0
% Ch	1.8	1.9	2.2	1.9	1.2	2.5	2.2	1.7	1.9	1.9	2.7	1.2
U.S.	240.2	241.3	242.5	243.6	244.8	245.9	247.1	248.2	249.4	250.4	251.4	252.4
% Ch	2.1	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.7	1.6	1.5
OR Average Wage												
Rate (Thous \$)	49.6	50.0	50.3	50.7	51.0	51.4	51.7	52.1	52.5	52.9	53.3	53.7
% Ch	3.2	2.9	2.8	2.7	3.0	2.6	2.9	2.9	3.0	3.1	3.1	3.2
U.S. Average Wage												
Rate (Thous \$)	55.3	55.7	56.0	56.4	56.9	57.3	57.7	58.1	58.6	59.0	59.4	59.9
% Ch	3.2	2.8	2.8	2.8	3.1	2.9	2.9	2.9	3.3	3.0	3.1	3.1
<b>Housing Indicators</b>												
FHFA Oregon Housing Price Index												
Index 1987 Q1=100	351.3	355.9	359.0	360.4	363.1	368.3	367.9	366.5	373.7	378.5	381.6	382.6
% Ch	6.2	5.3	3.5	1.6	3.0	5.8	(0.4)	(1.5)	8.2	5.2	3.3	1.1
FHFA National Housing Price Index												
(1980Q1=100)	333.8	339.0	342.5	344.1	347.0	352.6	352.0	350.2	357.9	362.7	365.7	366.4
% Ch	7.7	6.4	4.2	1.9	3.4	6.6	(0.7)	(2.0)	9.1	5.5	3.4	0.8
Housing Starts												
Oregon (Thous)	16.9	18.2	19.4	20.4	21.3	22.2	22.8	23.7	24.7	25.0	25.4	25.6
% Ch	41.5	35.7	29.1	21.4	18.5	18.0	11.5	16.9	17.1	6.2	5.8	3.7
U.S. (Millions)	1.5	1.6	1.7	1.7	1.7	1.7	1.7	1.8	1.8	1.8	1.8	1.8
% Ch	17.8	17.0	13.5	7.5	6.1	4.1	4.6	5.5	3.7	(0.2)	0.4	(1.2)
<b>Other Indicators</b>												
Industrial Production Index,												
U.S., 1997=100	105.6	106.4	107.1	107.8	108.5	109.3	110.1	110.8	111.4	112.0	112.5	113.1
% Ch	3.5	3.0	2.8	2.6	2.8	2.9	2.9	2.5	2.2	2.1	2.1	1.9
Prime Rate (Percent)	5.5	6.1	6.5	6.9	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
% Ch	50.6	43.5	33.1	28.8	3.2	(0.0)	0.0	0.0	0.0	0.0	0.0	0.0

**TABLE A.2**  
**Mar 2012 - Other Economic Indicators**

	2018:1	2018:2	2018:3	2018:4	2019:1	2019:2	2019:3	2019:4	2020:1	2020:2	2020:3	2020:4
<b>GDP (Bil of 2005 \$) Chain Weight</b>												
(in billions of \$)	15,914.9	16,004.9	16,099.6	16,197.8	16,295.9	16,394.7	16,496.9	16,600.4	16,706.1	16,821.2	16,921.4	17,022.8
% Ch	2.2	2.3	2.4	2.5	2.4	2.4	2.5	2.5	2.6	2.8	2.4	2.4
<b>Price and Wage Indicators</b>												
<b>GDP Implicit Price Deflator,</b>												
Chain Weight U.S., 2005=100	126.0	126.6	127.1	127.6	128.1	128.6	129.1	129.6	130.2	130.7	131.2	131.7
% Ch	2.0	1.7	1.7	1.6	1.8	1.6	1.6	1.5	1.8	1.6	1.5	1.6
<b>Personal Consumption Deflator,</b>												
Chain Weight U.S., 2005=100	127.4	128.0	128.6	129.1	129.7	130.2	130.7	131.3	131.9	132.4	133.0	133.5
% Ch	1.9	1.8	1.9	1.7	1.8	1.6	1.6	1.6	1.8	1.7	1.7	1.7
<b>CPI, Urban Consumers, 1982-84=100</b>												
Portland-Salem, OR-WA	253.0	254.4	255.9	257.2	258.4	259.7	261.2	262.4	263.7	265.0	266.6	267.9
% Ch	1.7	2.1	2.4	2.0	1.9	2.0	2.3	1.9	1.9	2.1	2.3	2.0
U.S.	253.6	254.8	256.0	257.1	258.2	259.2	260.2	261.2	262.4	263.5	264.6	265.7
% Ch	1.9	1.9	1.9	1.7	1.8	1.6	1.6	1.5	1.8	1.7	1.7	1.7
<b>OR Average Wage</b>												
Rate (Thous \$)	54.1	54.4	54.8	55.2	55.7	56.1	56.5	56.9	57.4	57.8	58.2	58.7
% Ch	2.9	2.0	3.2	3.3	3.2	3.0	3.1	3.2	3.1	2.6	3.4	3.5
<b>U.S. Average Wage</b>												
Rate (Thous \$)	60.4	60.8	61.3	61.8	62.3	62.8	63.3	63.8	64.3	64.7	65.3	65.8
% Ch	3.3	3.1	3.1	3.2	3.4	3.1	3.1	3.2	3.3	2.6	3.5	3.4
<b>Housing Indicators</b>												
<b>FHFA Oregon Housing Price Index</b>												
Index 1987 Q1=100	386.1	392.3	392.7	393.0	397.6	405.2	403.5	403.1	409.8	418.4	416.0	415.6
% Ch	3.7	6.6	0.4	0.3	4.8	7.9	(1.7)	(0.4)	6.8	8.6	(2.2)	(0.4)
<b>FHFA National Housing Price Index:</b>												
(1980Q1=100)	369.8	376.1	376.0	375.8	380.3	388.2	385.7	384.8	391.7	400.6	397.5	396.5
% Ch	3.7	7.1	(0.2)	(0.2)	4.9	8.5	(2.5)	(1.0)	7.3	9.4	(3.1)	(1.0)
<b>Housing Starts</b>												
Oregon (Thous)	25.2	25.3	25.7	25.4	25.2	25.3	25.6	25.4	25.4	25.3	25.4	25.1
% Ch	(5.6)	0.3	7.0	(4.7)	(2.4)	0.9	4.8	(3.6)	1.1	(2.7)	2.6	(5.0)
U.S. (Millions)	1.8	1.8	1.8	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7
% Ch	(1.9)	(2.2)	(1.0)	(1.4)	(1.3)	(0.6)	0.1	(0.4)	(1.1)	(1.8)	(1.1)	(1.7)
<b>Other Indicators</b>												
<b>Industrial Production Index,</b>												
U.S., 1997=100	113.6	114.2	114.8	115.5	116.2	116.9	117.7	118.5	119.3	120.1	120.9	121.7
% Ch	2.0	2.0	2.3	2.4	2.4	2.5	2.7	2.6	2.9	2.8	2.7	2.7
<b>Prime Rate (Percent)</b>												
% Ch	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
% Ch	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0