

APPENDIX A: ECONOMIC FORECAST DETAIL

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Table A.1 Annual Forecast**TABLE A.1****May 2013 - Personal Income****(Billions of Current Dollars)**

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total Personal Income*												
Oregon	145.3	151.2	155.3	163.6	171.6	180.3	189.9	199.1	209.3	219.6	229.8	242.1
% Ch	5.4	4.1	2.7	5.3	4.9	5.1	5.3	4.9	5.1	4.9	4.6	5.4
U.S.	12,947.3	13,407.2	13,787.4	14,485.1	15,167.1	15,885.9	16,663.6	17,443.6	18,257.9	19,072.0	19,858.9	20,677.9
% Ch	5.1	3.6	2.8	5.1	4.7	4.7	4.9	4.7	4.7	4.5	4.1	4.1
Wage and Salary												
Oregon	74.8	77.7	80.6	84.8	88.9	93.0	97.2	101.4	105.9	110.5	115.0	120.2
% Ch	4.6	3.9	3.7	5.2	4.8	4.7	4.5	4.3	4.4	4.3	4.1	4.5
U.S.	6,661.3	6,880.7	7,118.1	7,446.6	7,791.0	8,134.6	8,475.8	8,816.8	9,172.3	9,531.4	9,884.4	10,247.7
% Ch	4.0	3.3	3.5	4.6	4.6	4.4	4.2	4.0	4.0	3.9	3.7	3.7
Other Labor Income												
Oregon	18.2	18.9	19.5	20.3	21.3	22.3	23.4	24.4	25.4	26.5	27.5	28.5
% Ch	4.8	3.6	3.4	4.1	4.7	4.8	4.7	4.4	4.2	4.1	3.9	3.8
U.S.	1,139.0	1,172.2	1,212.2	1,261.7	1,321.3	1,387.3	1,455.0	1,521.4	1,585.4	1,650.3	1,713.7	1,775.5
% Ch	3.8	2.9	3.4	4.1	4.7	5.0	4.9	4.6	4.2	4.1	3.8	3.6
Nonfarm Proprietor's Income												
Oregon	11.0	11.6	12.3	13.1	13.9	14.5	14.9	15.4	16.0	16.6	17.3	17.8
% Ch	3.6	5.2	5.8	6.4	6.1	4.7	2.8	2.9	4.0	3.9	4.0	3.1
U.S.	1,102.8	1,146.1	1,206.2	1,289.6	1,375.1	1,448.8	1,497.3	1,550.7	1,624.7	1,702.4	1,784.7	1,875.2
% Ch	4.1	3.9	5.2	6.9	6.6	5.4	3.4	3.6	4.8	4.8	4.8	5.1
Dividend, Interest and Rent												
Oregon	26.0	27.5	28.5	30.2	31.7	33.6	36.6	39.3	42.0	44.4	46.7	49.7
% Ch	7.3	5.5	3.8	5.8	5.0	6.0	9.0	7.4	6.8	5.9	5.1	6.4
U.S.	2,094.8	2,212.3	2,307.9	2,449.9	2,570.9	2,718.1	2,954.4	3,177.0	3,373.6	3,547.7	3,698.2	3,853.4
% Ch	7.6	5.6	4.3	6.2	4.9	5.7	8.7	7.5	6.2	5.2	4.2	4.2
Transfer Payments												
Oregon	29.5	30.4	31.4	33.4	35.1	37.1	38.8	40.4	42.7	45.3	47.9	50.6
% Ch	2.4	3.0	3.6	6.2	5.0	5.7	4.7	4.1	5.8	6.0	5.7	5.8
U.S.	2,274.3	2,329.2	2,406.1	2,538.3	2,645.9	2,772.3	2,888.5	3,018.7	3,176.8	3,349.8	3,522.5	3,708.2
% Ch	1.7	2.4	3.3	5.5	4.2	4.8	4.2	4.5	5.2	5.4	5.2	5.3
Contributions for Social Security												
Oregon	11.8	12.2	14.4	15.3	16.2	17.1	17.9	18.6	19.4	20.2	21.1	21.1
% Ch	(5.7)	3.4	17.5	6.5	6.0	5.5	4.5	4.0	4.3	4.2	4.0	(0.0)
U.S.	424.4	435.4	578.7	614.1	654.5	694.9	728.7	763.2	798.5	834.5	870.4	907.5
% Ch	(17.6)	2.6	32.9	6.1	6.6	6.2	4.9	4.7	4.6	4.5	4.3	4.3
Residence Adjustment												
Oregon	(2.8)	(2.9)	(3.0)	(3.1)	(3.2)	(3.4)	(3.5)	(3.6)	(3.7)	(3.8)	(3.9)	(4.0)
% Ch	19.1	5.5	3.3	4.2	3.7	3.7	3.5	3.2	3.2	3.1	2.9	2.8
Farm Proprietor's Income												
Oregon	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.3
% Ch	273.8	1.4	(2.3)	(9.0)	4.4	(0.9)	(2.5)	37.5	(2.2)	(2.2)	(2.4)	(11.8)
Per Capita Income (Thousands of \$)												
Oregon	37.6	38.9	39.6	41.3	42.8	44.5	46.2	47.9	49.7	51.6	53.3	55.4
% Ch	4.8	3.4	1.8	4.3	3.7	3.9	4.0	3.6	3.8	3.6	3.3	4.1
U.S.	41.5	42.6	43.5	45.3	47.1	49.0	51.0	53.0	55.0	57.0	58.9	60.9
% Ch	4.3	2.8	2.0	4.3	3.9	3.9	4.1	3.9	3.9	3.7	3.3	3.4

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

TABLE A.1

**May 2013 - Employment By Industry
(Oregon - Thousands, U.S. - Millions)**

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Total Nonfarm												
Oregon	1,620.2	1,640.2	1,671.2	1,711.0	1,748.8	1,784.9	1,815.2	1,841.9	1,865.1	1,885.7	1,901.8	1,916.7
% Ch	1.1	1.2	1.9	2.4	2.2	2.1	1.7	1.5	1.3	1.1	0.9	0.8
U.S.	131.5	133.7	135.7	137.9	140.3	142.7	144.5	145.9	147.1	148.1	148.7	149.3
% Ch	1.2	1.7	1.5	1.6	1.8	1.7	1.3	0.9	0.8	0.7	0.4	0.4
Private Nonfarm												
Oregon	1,325.2	1,349.3	1,382.1	1,419.1	1,453.5	1,486.0	1,512.8	1,536.1	1,555.8	1,571.2	1,585.5	1,597.3
% Ch	1.8	1.8	2.4	2.7	2.4	2.2	1.8	1.5	1.3	1.0	0.9	0.7
U.S.	109.4	111.8	113.9	116.0	118.4	120.6	122.3	123.5	124.5	125.3	125.8	126.3
% Ch	1.9	2.2	1.9	1.8	2.0	1.9	1.4	1.0	0.8	0.6	0.4	0.4
Natural Resources and Mining												
Oregon	7.0	7.2	7.4	7.5	7.7	7.8	7.9	8.0	8.1	8.1	8.0	8.0
% Ch	4.6	3.1	1.8	2.3	2.8	1.4	1.1	0.8	0.6	0.1	(0.4)	0.1
U.S.	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	1.0	1.0	1.0
% Ch	11.8	8.0	3.2	1.7	1.7	0.9	1.2	0.8	1.0	0.9	0.3	0.2
Construction												
Oregon	68.6	69.8	71.7	75.9	79.8	83.4	85.1	86.5	88.1	89.7	90.9	91.9
% Ch	1.4	1.7	2.8	5.9	5.1	4.5	2.0	1.6	1.9	1.8	1.4	1.1
U.S.	5.5	5.6	5.8	6.2	6.9	7.5	7.9	8.0	8.1	8.2	8.3	8.4
% Ch	0.3	2.0	3.3	5.8	11.5	9.6	4.2	1.8	1.4	1.4	1.0	0.7
Manufacturing												
Oregon	168.1	171.8	174.8	179.1	184.8	189.2	191.5	193.5	194.8	195.6	196.3	197.0
% Ch	2.6	2.2	1.7	2.5	3.2	2.4	1.2	1.1	0.6	0.4	0.4	0.3
U.S.	11.7	11.9	12.1	12.3	12.6	12.8	12.8	12.8	12.8	12.8	12.7	12.7
% Ch	1.7	1.7	1.2	2.2	2.0	1.6	0.3	(0.1)	(0.1)	(0.2)	(0.3)	(0.4)
Durable Manufacturing												
Oregon	118.6	121.6	124.0	127.5	132.5	136.4	138.2	139.7	140.5	140.9	141.4	141.7
% Ch	3.2	2.5	2.0	2.8	4.0	2.9	1.3	1.1	0.6	0.3	0.3	0.2
U.S.	7.3	7.5	7.6	7.8	8.1	8.3	8.3	8.3	8.3	8.3	8.3	8.3
% Ch	3.0	2.6	1.5	3.3	3.4	2.5	0.4	(0.2)	(0.0)	(0.1)	(0.2)	(0.3)
Wood Products												
Oregon	19.2	19.8	20.9	22.3	25.2	26.8	26.7	26.6	26.3	26.2	26.0	25.9
% Ch	(3.7)	2.7	5.8	6.9	13.0	6.2	(0.4)	(0.5)	(0.9)	(0.6)	(0.5)	(0.4)
U.S.	0.3	0.3	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
% Ch	(1.5)	0.4	8.4	22.0	23.7	7.7	(2.9)	(2.4)	1.1	0.4	(1.8)	(2.1)
Metal and Machinery												
Oregon	33.3	34.6	35.7	36.3	36.7	37.3	37.9	38.6	39.1	39.2	39.2	39.3
% Ch	6.9	3.9	2.9	1.7	1.3	1.4	1.7	1.8	1.3	0.3	0.0	0.2
U.S.	2.8	2.9	3.0	3.1	3.2	3.2	3.3	3.3	3.3	3.3	3.3	3.4
% Ch	5.7	4.3	1.8	3.5	2.8	3.1	1.5	0.2	0.4	0.4	0.4	0.4
Computer and Electronic Products												
Oregon	36.4	37.0	37.3	38.1	38.7	39.2	39.6	40.3	40.8	41.1	41.5	41.9
% Ch	4.1	1.6	0.8	2.1	1.6	1.3	1.2	1.6	1.2	0.9	1.0	0.8
U.S.	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2
% Ch	0.8	(0.9)	(1.8)	0.3	(0.4)	0.1	2.5	3.0	1.9	1.4	1.0	1.1
Transportation Equipment												
Oregon	10.7	11.1	11.2	11.3	11.7	12.2	12.5	12.5	12.3	12.1	12.0	11.7
% Ch	5.2	3.1	0.9	0.8	3.5	4.5	2.6	0.4	(1.9)	(1.4)	(1.1)	(2.4)
U.S.	1.4	1.5	1.5	1.5	1.6	1.6	1.6	1.5	1.5	1.5	1.4	1.4
% Ch	3.6	5.4	2.5	2.2	3.2	2.4	(1.6)	(3.1)	(3.0)	(2.7)	(2.2)	(2.7)
Other Durables												
Oregon	18.9	19.1	19.0	19.5	20.2	21.0	21.4	21.7	22.1	22.3	22.6	22.9
% Ch	1.6	1.2	(0.6)	3.1	3.5	3.8	2.0	1.5	1.5	1.3	1.2	1.4
U.S.	2.0	2.0	2.0	2.2	2.3	2.4	2.3	2.3	2.3	2.3	2.3	2.3
% Ch	0.0	0.3	2.1	5.5	6.3	3.0	(0.5)	(0.4)	0.3	(0.0)	(0.5)	(0.6)
Nondurable Manufacturing												
Oregon	49.5	50.3	50.8	51.6	52.3	52.8	53.3	53.8	54.2	54.6	54.9	55.2
% Ch	1.2	1.5	1.1	1.7	1.3	1.0	0.9	0.9	0.8	0.7	0.6	0.5
U.S.	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.4
% Ch	(0.2)	0.1	0.7	0.2	(0.4)	(0.1)	0.1	0.2	(0.2)	(0.3)	(0.4)	(0.6)
Food Manufacturing												
Oregon	24.2	24.7	24.6	24.9	25.2	25.4	25.6	25.8	26.0	26.2	26.3	26.5
% Ch	1.7	2.1	(0.4)	0.9	1.1	1.0	1.0	0.7	0.7	0.7	0.5	0.6
U.S.	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
% Ch	0.5	0.7	1.1	2.2	0.8	1.4	1.4	1.4	0.7	0.6	0.5	0.3
Other Nondurable												
Oregon	25.3	25.5	26.2	26.8	27.1	27.4	27.7	28.0	28.2	28.5	28.6	28.8
% Ch	0.7	0.9	2.5	2.4	1.4	1.0	0.9	1.2	0.9	0.8	0.6	0.5
U.S.	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.8	2.8
% Ch	(0.6)	(0.2)	0.5	(0.7)	(1.0)	(0.8)	(0.6)	(0.4)	(0.6)	(0.8)	(0.9)	(1.1)
Trade, Transportation, and Utilities												
Oregon	312.4	316.6	323.8	328.7	334.5	341.2	347.9	353.1	355.5	355.5	355.2	354.8
% Ch	1.2	1.3	2.3	1.5	1.8	2.0	2.0	1.5	0.7	(0.0)	(0.1)	(0.1)
U.S.	25.1	25.5	25.9	26.1	26.4	26.7	27.0	27.2	27.2	27.2	27.1	27.0
% Ch	1.7	1.8	1.7	0.6	1.0	1.3	1.2	0.6	0.2	(0.2)	(0.3)	(0.5)

TABLE A.1

**May 2013 - Employment By Industry
(Oregon - Thousands, U.S. - Millions)**

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Retail Trade												
Oregon	184.8	187.2	192.0	194.2	197.3	201.0	204.5	207.2	208.0	207.2	206.5	206.0
% Ch	0.9	1.3	2.5	1.1	1.6	1.9	1.7	1.3	0.4	(0.4)	(0.3)	(0.3)
U.S.	14.7	14.9	15.1	15.0	15.1	15.1	15.2	15.2	15.1	15.0	14.9	14.8
% Ch	1.6	1.4	1.6	(0.5)	0.1	0.5	0.3	(0.1)	(0.3)	(0.6)	(0.7)	(0.9)
Wholesale Trade												
Oregon	74.2	75.3	76.9	78.2	79.5	80.8	82.3	83.4	84.4	85.0	85.3	85.5
% Ch	1.3	1.5	2.1	1.8	1.6	1.7	1.8	1.4	1.1	0.7	0.4	0.2
U.S.	5.5	5.7	5.8	5.9	6.0	6.1	6.2	6.3	6.3	6.4	6.4	6.4
% Ch	1.7	2.4	1.7	1.6	1.8	1.9	1.9	1.4	1.0	0.5	0.4	0.3
Transportation and Warehousing, and Utilities												
Oregon	53.4	54.0	55.0	56.3	57.8	59.4	61.1	62.4	63.1	63.3	63.4	63.4
% Ch	2.3	1.2	1.8	2.4	2.6	2.8	2.9	2.1	1.1	0.3	0.1	(0.0)
U.S.	4.9	5.0	5.1	5.2	5.3	5.5	5.6	5.7	5.8	5.8	5.8	5.8
% Ch	2.3	2.4	2.0	2.5	2.8	2.9	2.7	1.9	0.6	0.0	(0.2)	(0.3)
Information												
Oregon	32.1	32.5	33.0	33.6	34.2	34.9	35.6	36.1	36.5	37.0	37.6	38.2
% Ch	(0.0)	1.2	1.6	1.9	1.8	2.1	1.9	1.3	1.2	1.4	1.6	1.6
U.S.	2.7	2.7	2.7	2.7	2.7	2.8	2.8	2.8	2.9	2.9	3.0	3.0
% Ch	(1.2)	0.1	1.1	0.1	0.3	2.1	1.3	1.1	1.4	1.6	1.8	1.8
Financial Activities												
Oregon	91.7	90.9	92.9	95.0	96.5	97.5	98.2	98.9	99.5	100.0	100.3	100.4
% Ch	(1.6)	(0.9)	2.3	2.2	1.6	1.1	0.7	0.7	0.6	0.5	0.3	0.1
U.S.	7.7	7.8	7.9	8.0	8.0	7.9	7.8	7.7	7.7	7.7	7.7	7.7
% Ch	0.0	1.2	1.1	1.1	0.1	(1.2)	(1.2)	(1.0)	(0.1)	0.1	(0.2)	(0.2)
Professional and Business Services												
Oregon	188.6	195.4	202.0	211.9	220.5	229.2	236.4	242.7	249.0	254.8	260.5	266.5
% Ch	3.5	3.6	3.4	4.9	4.0	3.9	3.2	2.7	2.6	2.3	2.2	2.3
U.S.	17.3	17.9	18.5	19.3	20.2	20.9	21.6	22.1	22.7	23.2	23.7	24.3
% Ch	3.6	3.5	3.0	4.4	4.5	3.8	3.2	2.6	2.5	2.3	2.2	2.2
Education and Health Services												
Oregon	234.3	238.2	242.6	246.2	250.0	254.4	259.4	264.7	269.8	274.7	279.7	283.3
% Ch	2.3	1.7	1.8	1.5	1.5	1.8	2.0	2.0	1.9	1.8	1.8	1.3
U.S.	19.9	20.3	20.6	20.9	21.1	21.5	22.0	22.4	22.7	22.9	23.0	23.1
% Ch	1.8	2.2	1.6	1.2	1.1	2.0	2.0	1.7	1.4	0.8	0.6	0.4
Educational Services												
Oregon	33.0	34.0	33.8	33.3	33.4	33.6	34.0	34.4	34.9	35.3	35.7	36.2
% Ch	3.8	2.8	(0.4)	(1.5)	0.3	0.7	1.0	1.3	1.3	1.3	1.1	1.4
U.S.	3.3	3.3	3.3	3.2	3.2	3.1	3.1	3.1	3.1	3.1	3.0	2.9
% Ch	3.1	3.0	(1.2)	(1.8)	(1.8)	(1.6)	(0.6)	(0.1)	(0.8)	(1.4)	(2.0)	(2.3)
Health Care and Social Assistance												
Oregon	201.2	204.2	208.7	212.9	216.6	220.8	225.4	230.3	234.9	239.4	244.0	247.1
% Ch	2.1	1.5	2.2	2.0	1.7	1.9	2.1	2.2	2.0	1.9	1.9	1.2
U.S.	16.6	17.0	17.3	17.7	17.9	18.4	18.9	19.2	19.6	19.8	20.0	20.2
% Ch	1.6	2.0	2.1	1.8	1.6	2.6	2.4	2.0	1.8	1.2	1.0	0.9
Leisure and Hospitality												
Oregon	165.6	169.8	175.4	180.8	184.2	186.2	187.7	188.7	189.8	190.4	190.8	190.6
% Ch	2.0	2.5	3.3	3.1	1.9	1.1	0.8	0.5	0.6	0.3	0.2	(0.1)
U.S.	13.4	13.7	14.0	14.2	14.2	14.1	14.1	14.1	14.1	14.0	14.0	13.9
% Ch	2.4	3.0	2.2	0.9	0.2	(0.5)	(0.0)	(0.2)	(0.2)	(0.3)	(0.5)	(0.6)
Other Services												
Oregon	56.8	57.3	58.6	60.2	61.3	62.1	63.1	63.9	64.7	65.4	66.0	66.5
% Ch	0.4	0.8	2.2	2.8	1.7	1.4	1.6	1.2	1.3	1.1	0.9	0.8
U.S.	5.4	5.4	5.5	5.5	5.5	5.5	5.5	5.5	5.4	5.4	5.4	5.4
% Ch	0.6	1.4	1.0	0.6	(0.5)	(0.7)	(0.1)	(0.0)	(0.5)	(0.4)	(0.4)	(0.4)
Government												
Oregon	295.0	290.9	289.1	291.9	295.3	298.9	302.4	305.8	309.3	314.5	316.3	319.4
% Ch	(1.6)	(1.4)	(0.6)	1.0	1.2	1.2	1.2	1.1	1.2	1.7	0.6	1.0
U.S.	22.1	21.9	21.8	21.9	22.0	22.1	22.2	22.4	22.6	22.9	22.9	23.0
% Ch	(1.8)	(0.8)	(0.6)	0.3	0.4	0.4	0.7	0.9	0.8	1.3	(0.1)	0.6
Federal Government												
Oregon	28.8	28.1	27.9	27.9	27.7	27.4	27.3	27.3	27.3	28.9	27.3	27.3
% Ch	(5.6)	(2.3)	(0.7)	(0.1)	(0.8)	(1.1)	(0.2)	(0.1)	(0.1)	5.8	(5.3)	(0.2)
U.S.	2.9	2.8	2.7	2.7	2.7	2.7	2.6	2.6	2.6	2.7	2.5	2.5
% Ch	(3.9)	(1.5)	(2.5)	(0.5)	(1.1)	(1.9)	(1.2)	(1.2)	(0.9)	5.2	(5.6)	(0.6)
State Government, Oregon												
State Total	80.6	80.1	80.3	80.9	81.7	82.5	83.5	84.5	85.5	86.4	87.2	88.1
% Ch	1.0	(0.6)	0.2	0.8	1.0	1.0	1.2	1.2	1.2	1.1	1.0	1.0
State Education	31.1	31.8	32.3	32.7	33.1	33.5	33.9	34.2	34.6	34.9	35.3	35.6
% Ch	4.5	2.1	1.4	1.5	1.2	1.2	1.0	1.0	1.1	1.0	1.0	0.9
Local Government, Oregon												
Local Total	185.6	182.7	181.0	183.1	185.9	189.0	191.5	194.0	196.6	199.3	201.7	204.0
% Ch	(2.1)	(1.6)	(1.0)	1.2	1.5	1.7	1.3	1.3	1.3	1.4	1.2	1.1
Local Education	96.9	95.0	93.6	94.8	96.6	98.6	100.3	101.8	103.3	104.7	106.1	107.6
% Ch	(3.3)	(2.0)	(1.4)	1.3	1.8	2.1	1.7	1.6	1.4	1.4	1.4	1.4

TABLE A.1**May 2013 - Other Economic Indicators**

	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
GDP (Bil of 2005 \$),												
Chain Weight (in billions of \$)	13,299.1	13,593.2	13,862.9	14,249.2	14,705.9	15,122.3	15,555.2	15,965.9	16,384.9	16,772.4	17,132.2	17,494.7
% Ch	1.8	2.2	2.0	2.8	3.2	2.8	2.9	2.6	2.6	2.4	2.1	2.1
Price and Wage Indicators												
GDP Implicit Price Deflator,												
Chain Weight U.S., 2005=10	113.4	115.4	116.9	118.9	120.7	122.5	124.3	126.3	128.4	130.5	132.8	135.2
% Ch	2.1	1.8	1.3	1.7	1.5	1.5	1.5	1.6	1.6	1.7	1.7	1.8
Personal Consumption Deflator,												
Chain Weight U.S., 2005=10	113.8	115.8	117.0	118.5	120.2	122.1	124.2	126.4	128.6	130.9	133.3	135.8
% Ch	2.4	1.8	1.0	1.3	1.4	1.6	1.7	1.8	1.7	1.8	1.8	1.9
CPI, Urban Consumers, 1982-84=100												
Portland-Salem, OR-WA	224.6	229.8	234.3	238.5	242.4	246.6	251.4	256.4	261.8	267.5	273.3	278.0
% Ch	2.9	2.3	2.0	1.8	1.6	1.8	2.0	2.0	2.1	2.1	2.2	1.7
U.S.	224.9	229.6	232.9	236.6	240.4	244.5	249.0	253.8	258.7	263.8	268.9	274.4
% Ch	3.1	2.1	1.4	1.6	1.6	1.7	1.8	1.9	1.9	2.0	2.0	2.0
Oregon Average Wage												
Rate (Thous \$)	45.6	46.9	47.7	49.0	50.2	51.5	52.9	54.4	56.1	57.8	59.7	61.9
% Ch	3.4	2.8	1.8	2.6	2.5	2.5	2.8	2.8	3.1	3.2	3.3	3.7
U.S. Average Wage												
Wage Rate (Thous \$)	50.7	51.4	52.4	54.0	55.5	57.0	58.6	60.4	62.4	64.3	66.5	68.7
% Ch	2.8	1.6	1.9	3.0	2.8	2.7	2.9	3.0	3.2	3.2	3.3	3.3
Housing Indicators												
FHFA Oregon Housing Price Index												
1980 Q1=100	351.4	350.3	360.5	373.9	379.1	385.0	392.1	400.0	407.7	416.6	426.4	436.4
% Ch	(6.7)	(0.3)	2.9	3.7	1.4	1.6	1.8	2.0	1.9	2.2	2.3	2.3
FHFA National Housing Price Index												
1980 Q1=100	314.8	314.2	328.3	349.2	360.8	365.6	374.1	379.4	384.9	392.8	402.7	417.6
% Ch	(3.6)	(0.2)	4.5	6.4	3.3	1.3	2.3	1.4	1.4	2.1	2.5	3.7
Housing Starts												
Oregon (Thous)	8.0	10.9	14.7	17.0	19.9	22.1	22.3	22.9	23.4	23.4	23.5	23.4
% Ch	5.4	35.5	35.3	15.7	17.0	10.9	0.9	2.8	2.2	0.2	0.1	(0.4)
U.S. (Millions)	0.6	0.8	1.0	1.3	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.5
% Ch	4.5	27.8	24.1	30.4	23.8	2.7	(1.7)	0.5	1.7	(1.0)	(2.8)	(1.7)
Other Indicators												
Unemployment Rate (%)												
Oregon	9.6	8.7	8.0	7.4	7.0	6.7	6.7	6.8	6.2	5.8	5.5	5.5
Point Change	(1.1)	(0.9)	(0.7)	(0.6)	(0.5)	(0.3)	(0.0)	0.1	(0.5)	(0.5)	(0.2)	(0.0)
U.S.	8.9	8.1	7.7	7.3	6.7	6.3	6.0	5.8	5.6	5.5	5.5	5.5
Point Change	(0.7)	(0.9)	(0.4)	(0.4)	(0.6)	(0.4)	(0.3)	(0.2)	(0.2)	(0.1)	(0.0)	0.0
Industrial Production Index												
U.S. 2002 = 100	93.6	97.0	100.1	103.1	106.5	109.3	112.6	115.8	119.2	122.1	124.9	127.7
% Ch	3.4	3.6	3.2	3.0	3.3	2.7	3.0	2.8	2.9	2.4	2.3	2.2
Prime Rate (Percent)												
Rate	3.3	3.3	3.3	3.3	3.3	4.6	6.6	7.0	7.0	7.0	7.0	7.0
% Ch	0.0	0.0	0.0	0.0	0.3	42.2	41.7	6.5	0.0	0.0	0.0	0.0
Population (Millions)												
Oregon	3.86	3.89	3.92	3.96	4.01	4.06	4.11	4.16	4.21	4.26	4.31	4.37
% Ch	0.6	0.7	0.9	1.0	1.1	1.2	1.2	1.2	1.2	1.2	1.3	1.3
U.S.	312.3	314.6	317.0	319.5	321.9	324.4	326.9	329.4	332.0	334.5	337.0	339.5
% Ch	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.7
Timber Harvest (Mil Bd Ft)												
Oregon	3,649.0	3,595.0	3,535.5	3,769.0	4,112.2	4,175.0	4,261.3	4,337.5	4,409.0	4,440.2	4,459.4	4,495.0
% Ch	13.1	(1.5)	(1.7)	6.6	9.1	1.5	2.1	1.8	1.6	0.7	0.4	0.8

Table A.2 Quarterly Forecast

TABLE A.2

May 2013 - Personal Income

(Billions of Current Dollars)

	2011:1	2011:2	2011:3	2011:4	2012:1	2012:2	2012:3	2012:4	2013:1	2013:2	2013:3	2013:4
Total Personal Income												
Oregon	143.9	145.4	145.5	146.4	148.9	150.5	151.4	154.2	152.9	154.1	156.1	158.3
% Ch	12.4	4.4	0.2	2.3	7.1	4.4	2.4	7.5	(3.3)	3.2	5.3	5.7
U.S.	12,856.5	12,938.9	12,976.3	13,017.4	13,227.1	13,327.0	13,406.2	13,668.5	13,553.8	13,710.6	13,851.9	14,033.5
% Ch	11.6	2.6	1.2	1.3	6.6	3.1	2.4	8.1	(3.3)	4.7	4.2	5.3
Wage and Salary												
Oregon	74.1	74.9	74.9	75.3	76.9	77.6	77.8	78.6	79.1	80.1	81.1	82.1
% Ch	10.0	4.5	(0.1)	2.3	8.9	3.7	0.9	4.0	2.8	5.0	5.3	5.2
U.S.	6,618.5	6,656.2	6,678.1	6,692.4	6,825.9	6,849.2	6,888.5	6,959.3	7,009.1	7,077.5	7,151.0	7,235.0
% Ch	9.2	2.3	1.3	0.9	8.2	1.4	2.3	4.2	2.9	4.0	4.2	4.8
Other Labor Income												
Oregon	18.0	18.2	18.2	18.4	18.7	18.9	18.9	19.1	19.2	19.5	19.6	19.8
% Ch	11.4	4.7	(0.3)	3.5	6.2	4.0	1.4	3.7	3.2	4.5	3.5	3.5
U.S.	1,125.0	1,135.4	1,144.2	1,151.5	1,159.6	1,167.7	1,176.2	1,185.1	1,193.8	1,208.0	1,218.1	1,228.7
% Ch	4.7	3.7	3.1	2.6	2.8	2.8	2.9	3.1	3.0	4.8	3.4	3.5
Nonfarm Proprietor's Income												
Oregon	10.9	11.0	11.1	11.2	11.4	11.5	11.6	11.8	12.1	12.2	12.3	12.5
% Ch	0.1	5.6	0.5	3.7	10.9	3.8	3.0	5.7	10.0	3.8	4.8	6.2
U.S.	1,092.0	1,102.1	1,106.1	1,110.9	1,132.1	1,142.4	1,146.0	1,164.0	1,184.7	1,195.7	1,211.7	1,232.7
% Ch	0.1	3.8	1.5	1.7	7.9	3.7	1.3	6.4	7.3	3.8	5.5	7.1
Dividend, Interest and Rent												
Oregon	25.6	26.0	26.1	26.3	26.6	27.1	27.1	28.9	27.7	28.4	28.8	29.2
% Ch	17.0	6.7	1.1	2.5	5.4	7.9	0.1	28.4	(15.7)	10.1	5.9	6.2
U.S.	2,064.4	2,097.1	2,102.9	2,114.9	2,141.7	2,183.5	2,183.8	2,340.2	2,237.2	2,298.4	2,328.6	2,367.4
% Ch	16.7	6.5	1.1	2.3	5.2	8.0	0.1	31.9	(16.5)	11.4	5.4	6.8
Transfer Payments												
Oregon	29.4	29.5	29.5	29.6	30.1	30.2	30.5	30.6	31.0	31.2	31.5	32.0
% Ch	2.3	1.6	(0.2)	0.8	7.3	1.5	4.8	1.1	5.4	2.4	3.8	6.4
U.S.	2,276.0	2,274.8	2,270.4	2,276.0	2,302.7	2,319.5	2,341.8	2,352.6	2,382.0	2,390.6	2,408.5	2,443.1
% Ch	1.6	(0.2)	(0.8)	1.0	4.8	2.9	3.9	1.9	5.1	1.5	3.0	5.9
Contributions for Social Security												
Oregon	11.8	11.9	11.8	11.9	12.1	12.2	12.2	12.3	13.7	14.5	14.6	14.7
% Ch	(24.5)	2.9	(1.9)	1.5	9.7	2.7	0.6	3.8	51.4	27.2	0.7	2.9
U.S.	421.8	424.4	425.0	426.6	432.3	433.6	435.8	439.9	569.8	575.4	581.4	588.3
% Ch	(56.4)	2.5	0.6	1.5	5.5	1.2	2.0	3.8	181.5	4.0	4.3	4.8
Residence Adjustment												
Oregon	(2.7)	(2.8)	(2.8)	(2.8)	(2.9)	(2.9)	(2.9)	(2.9)	(2.9)	(3.0)	(3.0)	(3.0)
% Ch	85.6	6.2	(1.6)	1.3	17.7	5.2	(3.4)	5.9	1.7	5.8	5.0	3.8
Farm Proprietor's Income												
Oregon	0.4	0.3	0.3	0.3	0.2	0.3	0.5	0.5	0.4	0.3	0.3	0.3
% Ch	57,862.4	(19.1)	(26.6)	(7.2)	(92.8)	592.1	925.4	(4.9)	(59.0)	(47.2)	6.2	(3.5)

TABLE A.2**May 2013 - Personal Income
(Billions of Current Dollars)**

	2014:1	2014:2	2014:3	2014:4	2015:1	2015:2	2015:3	2015:4	2016:1	2016:2	2016:3	2016:4
Total Personal Income												
Oregon	160.8	162.7	164.6	166.4	168.7	170.7	172.7	174.4	177.2	179.2	181.4	183.6
% Ch	6.5	4.8	4.9	4.5	5.6	4.7	4.7	4.2	6.4	4.8	4.9	4.9
U.S.	14,246.4	14,404.9	14,567.4	14,721.5	14,925.3	15,089.7	15,248.7	15,404.9	15,626.3	15,797.5	15,967.4	16,152.7
% Ch	6.2	4.5	4.6	4.3	5.7	4.5	4.3	4.2	5.9	4.5	4.4	4.7
Wage and Salary												
Oregon	83.2	84.3	85.3	86.3	87.3	88.3	89.4	90.4	91.5	92.5	93.5	94.6
% Ch	5.4	5.3	4.7	4.6	5.0	4.8	4.9	4.6	5.0	4.3	4.6	4.4
U.S.	7,320.7	7,405.3	7,489.3	7,571.2	7,661.0	7,747.8	7,834.8	7,920.5	8,010.0	8,093.1	8,175.3	8,259.9
% Ch	4.8	4.7	4.6	4.4	4.8	4.6	4.6	4.4	4.6	4.2	4.1	4.2
Other Labor Income												
Oregon	20.0	20.2	20.4	20.7	20.9	21.2	21.4	21.7	21.9	22.2	22.4	22.7
% Ch	4.7	4.1	3.8	4.9	5.0	4.8	4.7	4.9	4.9	4.8	4.8	4.7
U.S.	1,241.8	1,254.8	1,268.1	1,281.9	1,297.1	1,313.2	1,329.3	1,345.8	1,362.0	1,378.8	1,395.7	1,412.6
% Ch	4.3	4.2	4.3	4.4	4.8	5.1	5.0	5.0	4.9	5.0	5.0	4.9
Nonfarm Proprietor's Income												
Oregon	12.7	13.0	13.2	13.4	13.6	13.8	14.0	14.1	14.3	14.5	14.6	14.7
% Ch	6.5	8.7	6.7	5.6	6.0	6.0	5.5	5.0	4.7	4.7	3.1	3.1
U.S.	1,253.8	1,281.0	1,301.8	1,321.8	1,342.3	1,365.8	1,385.9	1,406.4	1,424.7	1,443.7	1,456.5	1,470.2
% Ch	7.0	9.0	6.6	6.3	6.4	7.2	6.0	6.0	5.3	5.4	3.6	3.8
Dividend, Interest and Rent												
Oregon	29.6	29.9	30.4	30.7	31.1	31.5	31.9	32.2	32.6	33.2	33.9	34.6
% Ch	5.7	4.2	6.4	4.8	4.8	4.9	5.4	3.5	5.8	7.1	8.2	8.9
U.S.	2,405.0	2,430.0	2,466.5	2,497.9	2,530.0	2,559.1	2,585.3	2,609.3	2,647.4	2,690.7	2,737.8	2,796.4
% Ch	6.5	4.2	6.1	5.2	5.2	4.7	4.2	3.8	6.0	6.7	7.2	8.8
Transfer Payments												
Oregon	33.0	33.3	33.5	33.8	34.7	35.0	35.2	35.5	36.7	36.9	37.2	37.5
% Ch	13.2	3.3	3.2	2.9	11.2	3.0	2.9	3.3	14.1	2.9	3.0	3.3
U.S.	2,515.9	2,531.8	2,546.1	2,559.5	2,624.9	2,638.9	2,651.9	2,667.7	2,747.8	2,763.3	2,779.8	2,798.5
% Ch	12.5	2.6	2.3	2.1	10.6	2.2	2.0	2.4	12.6	2.3	2.4	2.7
Contributions for Social Security												
Oregon	15.1	15.3	15.4	15.5	16.0	16.1	16.3	16.5	16.9	17.0	17.2	17.4
% Ch	11.2	5.2	3.3	3.8	12.8	3.7	3.7	4.5	11.2	2.2	4.0	4.1
U.S.	603.8	610.7	617.5	624.2	644.5	651.1	657.5	664.8	685.6	691.8	697.6	704.5
% Ch	11.0	4.6	4.5	4.4	13.7	4.2	4.0	4.5	13.1	3.7	3.4	4.0
Residence Adjustment												
Oregon	(3.1)	(3.1)	(3.1)	(3.2)	(3.2)	(3.2)	(3.3)	(3.3)	(3.3)	(3.3)	(3.4)	(3.4)
% Ch	3.8	4.4	3.7	3.7	3.5	3.8	3.9	3.6	4.0	3.1	3.7	3.4
Farm Proprietor's Income												
Oregon	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
% Ch	(16.7)	(3.4)	0.3	(1.5)	4.8	7.7	18.0	1.9	(3.0)	(10.2)	(3.4)	(8.2)

TABLE A.2**May 2013 - Personal Income
(Billions of Current Dollars)**

	2017:1	2017:2	2017:3	2017:4	2018:1	2018:2	2018:3	2018:4	2019:1	2019:2	2019:3	2019:4
Total Personal Income												
Oregon	186.2	188.7	191.2	193.6	195.6	197.8	200.3	202.8	205.5	208.0	210.6	213.1
% Ch	5.7	5.5	5.4	5.1	4.3	4.6	5.1	5.0	5.5	5.0	5.0	4.8
U.S.	16,370.6	16,567.7	16,761.1	16,955.0	17,158.4	17,346.8	17,537.3	17,732.0	17,958.1	18,158.2	18,358.0	18,557.3
% Ch	5.5	4.9	4.8	4.7	4.9	4.5	4.5	4.5	5.2	4.5	4.5	4.4
Wage and Salary												
Oregon	95.6	96.7	97.8	98.9	99.9	100.8	101.9	103.1	104.2	105.3	106.4	107.6
% Ch	4.6	4.5	4.6	4.6	4.4	3.3	4.7	4.7	4.6	4.2	4.3	4.3
U.S.	8,349.2	8,433.4	8,517.5	8,603.2	8,689.5	8,772.7	8,858.6	8,946.3	9,039.5	9,127.9	9,216.5	9,305.3
% Ch	4.4	4.1	4.0	4.1	4.1	3.9	4.0	4.0	4.2	4.0	3.9	3.9
Other Labor Income												
Oregon	23.0	23.2	23.5	23.8	24.0	24.3	24.5	24.8	25.0	25.3	25.6	25.8
% Ch	4.8	4.7	4.6	4.6	4.5	4.1	4.4	4.4	4.2	4.1	4.1	4.1
U.S.	1,429.7	1,446.6	1,463.4	1,480.2	1,496.9	1,513.5	1,529.5	1,545.8	1,561.7	1,577.6	1,593.2	1,609.1
% Ch	4.9	4.8	4.7	4.7	4.6	4.5	4.3	4.3	4.2	4.2	4.0	4.0
Nonfarm Proprietor's Income												
Oregon	14.8	14.9	14.9	15.0	15.1	15.3	15.4	15.6	15.7	15.9	16.0	16.2
% Ch	2.3	3.0	1.6	2.8	2.2	4.1	3.7	4.3	3.9	4.3	3.5	3.9
U.S.	1,480.5	1,493.9	1,501.1	1,513.8	1,523.7	1,542.1	1,558.6	1,578.3	1,596.4	1,616.5	1,633.4	1,652.4
% Ch	2.8	3.7	1.9	3.4	2.6	4.9	4.4	5.1	4.7	5.1	4.3	4.7
Dividend, Interest and Rent												
Oregon	35.3	36.2	37.1	37.8	38.3	38.9	39.7	40.3	41.0	41.6	42.4	43.0
% Ch	8.9	9.5	10.5	8.4	5.0	7.0	7.9	6.8	6.4	6.5	7.3	6.1
U.S.	2,858.1	2,922.1	2,989.1	3,048.4	3,102.4	3,150.8	3,202.2	3,252.5	3,302.1	3,348.8	3,398.1	3,445.5
% Ch	9.1	9.3	9.5	8.2	7.3	6.4	6.7	6.4	6.2	5.8	6.0	5.7
Transfer Payments												
Oregon	38.3	38.6	39.0	39.4	39.8	40.2	40.6	41.0	42.0	42.5	43.0	43.5
% Ch	8.4	4.0	3.9	4.2	3.9	4.2	4.1	4.2	9.2	5.1	5.1	5.0
U.S.	2,851.8	2,876.2	2,899.9	2,926.2	2,978.3	3,005.4	3,031.7	3,059.3	3,124.2	3,159.1	3,194.4	3,229.7
% Ch	7.8	3.5	3.3	3.7	7.3	3.7	3.5	3.7	8.8	4.5	4.5	4.5
Contributions for Social Security												
Oregon	17.7	17.8	18.0	18.1	18.4	18.5	18.7	18.9	19.2	19.3	19.5	19.7
% Ch	8.0	2.2	3.9	4.1	6.6	1.5	3.9	4.1	7.8	2.0	3.7	3.8
U.S.	719.7	725.6	731.3	738.1	754.1	760.0	765.8	772.8	789.0	795.3	801.4	808.4
% Ch	8.9	3.4	3.2	3.7	9.0	3.2	3.1	3.7	8.7	3.2	3.1	3.6
Residence Adjustment												
Oregon	(3.4)	(3.5)	(3.5)	(3.5)	(3.6)	(3.6)	(3.6)	(3.6)	(3.7)	(3.7)	(3.7)	(3.7)
% Ch	3.5	3.6	3.6	3.6	3.1	2.2	3.5	3.5	3.4	3.0	3.2	3.1
Farm Proprietor's Income												
Oregon	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
% Ch	6.6	(4.3)	(1.8)	(5.9)	293.8	(1.1)	(2.6)	(4.0)	0.2	(2.6)	(2.7)	(4.8)

TABLE A.2

**May 2013 - Personal Income
(Billions of Current Dollars)**

	2020:1	2020:2	2020:3	2020:4	2021:1	2021:2	2021:3	2021:4	2022:1	2022:2	2022:3	2022:4
Total Personal Income												
Oregon	215.8	218.4	220.9	223.3	225.9	228.5	231.1	233.6	238.3	240.7	243.3	245.9
% Ch	5.2	4.9	4.6	4.5	4.7	4.7	4.6	4.5	8.3	4.1	4.4	4.4
U.S.	18,782.0	18,983.2	19,168.1	19,354.8	19,566.7	19,762.3	19,956.2	20,150.3	20,370.1	20,571.9	20,780.4	20,989.5
% Ch	4.9	4.4	4.0	4.0	4.5	4.1	4.0	3.9	4.4	4.0	4.1	4.1
Wage and Salary												
Oregon	108.7	110.0	111.0	112.2	113.3	114.5	115.6	116.8	118.7	119.6	120.7	121.8
% Ch	4.3	4.6	3.9	4.1	4.2	4.1	4.1	4.2	6.5	3.1	3.8	3.8
U.S.	9,397.1	9,494.1	9,575.3	9,659.1	9,752.1	9,840.1	9,928.3	10,017.2	10,111.6	10,201.3	10,292.7	10,385.3
% Ch	4.0	4.2	3.5	3.5	3.9	3.7	3.6	3.6	3.8	3.6	3.6	3.6
Other Labor Income												
Oregon	26.1	26.3	26.6	26.9	27.1	27.4	27.6	27.9	28.2	28.4	28.7	28.9
% Ch	4.1	4.1	4.3	4.0	3.8	3.8	3.6	3.7	4.4	3.4	3.6	3.6
U.S.	1,625.2	1,641.3	1,659.4	1,675.5	1,690.8	1,706.5	1,721.0	1,736.3	1,751.9	1,767.6	1,783.4	1,799.3
% Ch	4.1	4.0	4.5	3.9	3.7	3.8	3.5	3.6	3.6	3.6	3.6	3.6
Nonfarm Proprietor's Income												
Oregon	16.3	16.5	16.7	16.8	17.0	17.2	17.3	17.5	17.6	17.7	17.8	18.0
% Ch	4.0	4.6	3.3	3.7	4.0	4.4	3.8	4.2	2.1	2.7	2.5	3.2
U.S.	1,672.0	1,694.8	1,711.8	1,731.2	1,751.8	1,774.7	1,795.0	1,817.4	1,840.5	1,864.9	1,886.0	1,909.2
% Ch	4.8	5.6	4.1	4.6	4.9	5.3	4.6	5.1	5.2	5.4	4.6	5.0
Dividend, Interest and Rent												
Oregon	43.6	44.1	44.8	45.3	45.9	46.4	47.0	47.5	48.7	49.3	50.0	50.7
% Ch	5.5	5.2	6.1	5.0	4.9	4.8	5.3	4.7	9.9	5.2	5.8	5.6
U.S.	3,489.9	3,528.0	3,567.5	3,605.5	3,644.8	3,679.5	3,716.4	3,752.1	3,790.2	3,829.0	3,874.8	3,919.7
% Ch	5.3	4.4	4.6	4.3	4.4	3.9	4.1	3.9	4.1	4.2	4.9	4.7
Transfer Payments												
Oregon	44.5	45.0	45.5	46.1	47.0	47.6	48.2	48.8	49.7	50.3	50.9	51.5
% Ch	9.2	4.7	4.7	4.9	7.8	5.3	5.1	5.0	8.1	4.9	5.0	4.9
U.S.	3,298.3	3,332.4	3,366.4	3,402.3	3,462.5	3,502.8	3,542.5	3,582.0	3,648.3	3,687.8	3,728.4	3,768.4
% Ch	8.8	4.2	4.1	4.3	7.3	4.7	4.6	4.5	7.6	4.4	4.5	4.4
Contributions for Social Security												
Oregon	20.0	20.1	20.3	20.5	20.9	20.9	21.1	21.3	20.9	20.9	21.1	21.3
% Ch	7.6	2.3	3.2	3.6	7.4	1.8	3.4	3.6	(7.9)	1.2	3.2	3.4
U.S.	824.9	831.9	837.4	844.0	861.0	867.2	873.2	880.3	897.8	904.1	910.4	917.8
% Ch	8.4	3.5	2.6	3.2	8.3	2.9	2.8	3.3	8.2	2.9	2.8	3.3
Residence Adjustment												
Oregon	(3.8)	(3.8)	(3.8)	(3.9)	(3.9)	(3.9)	(3.9)	(4.0)	(4.0)	(4.0)	(4.1)	(4.1)
% Ch	3.1	3.3	2.8	3.0	2.9	2.9	2.9	2.9	3.5	1.9	2.6	2.6
Farm Proprietor's Income												
Oregon	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3
% Ch	0.3	(3.1)	(0.8)	(3.4)	(1.3)	(1.6)	(2.7)	(7.6)	(30.7)	(3.9)	(2.7)	(5.6)

TABLE A.2

May 2013 - Employment by Industry
(Oregon - Thousands, U.S. - Millions)

	2011:1	2011:2	2011:3	2011:4	2012:1	2012:2	2012:3	2012:4	2013:1	2013:2	2013:3	2013:4
Total Nonfarm												
Oregon	1,619.2	1,620.2	1,625.2	1,633.0	1,636.6	1,640.7	1,650.5	1,659.2	1,665.9	1,674.7	1,685.2	1,696.0
% Ch	0.8	0.3	1.2	1.9	0.9	1.0	2.4	2.1	1.6	2.1	2.5	2.6
U.S.	131.3	131.7	132.3	133.1	133.5	133.9	134.5	135.0	135.5	135.9	136.5	137.0
% Ch	2.0	1.3	1.7	2.4	1.4	1.2	1.6	1.7	1.4	1.2	1.6	1.6
Private Nonfarm												
Oregon	1,323.0	1,328.0	1,332.0	1,341.0	1,346.0	1,350.1	1,360.2	1,370.4	1,377.3	1,385.4	1,395.3	1,405.3
% Ch	1.5	1.5	1.2	2.7	1.5	1.2	3.0	3.1	2.0	2.4	2.9	2.9
U.S.	109.2	109.7	110.3	111.1	111.6	112.0	112.6	113.2	113.7	114.2	114.7	115.2
% Ch	2.7	2.1	2.2	2.9	1.7	1.5	2.1	2.2	1.9	1.6	1.8	1.7
Natural Resources and Mining												
Oregon	6.9	7.1	7.3	7.2	7.2	7.1	7.4	7.3	7.4	7.3	7.4	7.4
% Ch	6.5	8.9	11.6	(1.2)	(1.5)	(6.2)	15.9	(1.0)	1.2	(2.2)	3.0	3.1
U.S.	0.8	0.8	0.8	0.8	0.9	0.8	0.9	0.9	0.9	0.9	0.9	0.9
% Ch	18.7	14.6	10.7	12.2	2.1	(1.9)	0.9	8.1	2.7	3.8	2.0	1.6
Construction												
Oregon	69.0	68.6	69.3	70.0	69.7	69.4	69.9	70.2	71.0	72.3	73.5	74.5
% Ch	8.9	(1.9)	4.0	4.3	(1.7)	(1.7)	2.5	1.9	4.6	7.9	6.4	5.7
U.S.	5.5	5.6	5.6	5.6	5.6	5.6	5.7	5.8	5.8	5.8	5.9	6.0
% Ch	3.8	3.1	2.2	3.6	(0.9)	0.4	3.4	6.0	3.0	3.3	3.7	4.9
Manufacturing												
Oregon	167.9	168.7	169.1	170.5	171.8	172.3	172.7	173.1	174.3	175.5	176.4	177.4
% Ch	2.8	2.0	0.8	3.4	3.1	1.2	1.0	0.9	2.9	2.7	2.2	2.2
U.S.	11.7	11.8	11.8	11.9	11.9	11.9	11.9	12.0	12.0	12.1	12.1	12.2
% Ch	2.1	1.4	0.8	3.3	1.8	0.5	(0.1)	1.2	1.6	3.0	0.9	2.5
Durable Manufacturing												
Oregon	118.6	119.0	119.4	120.4	121.3	122.1	122.4	122.6	123.7	124.5	125.3	126.0
% Ch	4.1	1.2	1.5	3.4	3.1	2.6	0.9	0.8	3.4	2.7	2.5	2.4
U.S.	7.3	7.3	7.3	7.4	7.5	7.5	7.5	7.5	7.5	7.6	7.6	7.7
% Ch	3.4	2.3	2.3	4.8	2.3	0.7		1.3	1.7	4.1	1.7	3.5
Wood Products												
Oregon	19.3	19.0	19.1	19.4	19.5	19.9	20.3	20.6	20.8	21.0	21.2	21.6
% Ch	(5.4)	(5.7)	0.6	7.3	2.6	7.1	8.4	7.7	2.9	3.3	5.6	6.4
U.S.	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.4	0.4
% Ch	(3.0)	(5.4)	2.5	4.0	(2.4)	(0.9)	7.8	7.0	8.2	23.5	18.1	21.7
Metal and Machinery												
Oregon	33.3	33.6	33.7	34.3	34.6	34.8	35.0	35.4	35.6	35.8	35.9	36.1
% Ch	7.2	4.3	1.1	6.6	3.8	2.3	2.1	5.2	2.1	1.8	2.0	2.0
U.S.	2.8	2.8	2.8	2.9	2.9	2.9	2.9	2.9	2.9	3.0	3.0	3.0
% Ch	6.9	4.2	4.3	6.9	4.1	0.8	(0.4)	1.4	2.6	4.5	1.7	4.1
Computer and Electronic Products												
Oregon	36.3	36.7	36.8	36.8	37.1	37.2	36.8	36.6	37.2	37.6	37.8	37.8
% Ch	5.5	3.6	1.8	0.0	2.9	1.7	(4.8)	(1.8)	6.6	4.1	2.2	0.4
U.S.	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
% Ch	0.7	0.9	(1.7)	(1.2)	(0.3)	(1.9)	(2.0)	(0.5)	(5.0)	(0.4)	(1.3)	(0.6)
Transportation Equipment												
Oregon	10.8	10.7	10.7	10.8	11.1	11.2	11.2	11.1	11.2	11.2	11.2	11.2
% Ch	5.8	(4.8)	0.4	4.7	8.2	4.5	1.0	(3.1)	1.3	1.1	0.7	0.7
U.S.	1.4	1.4	1.4	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
% Ch	3.2	3.1	7.5	7.4	4.9	4.9	0.7	2.3	1.7	4.1	1.5	2.5
Other Durables												
Oregon	18.8	18.9	19.1	19.1	19.1	19.0	19.2	18.8	18.9	19.0	19.1	19.3
% Ch	5.6	2.1	3.2	(0.4)	(0.2)	(0.4)	2.4	(6.6)	1.6	2.1	2.0	4.0
U.S.	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.1	2.1	2.1
% Ch	0.3	0.0	(1.7)	3.3	(0.7)	(1.0)	1.1	1.6	4.0	5.9	3.4	5.6
Nondurable Manufacturing												
Oregon	49.3	49.8	49.6	50.1	50.5	50.2	50.3	50.4	50.7	51.0	51.1	51.4
% Ch	(0.4)	3.7	(0.9)	3.5	3.0	(2.3)	1.2	1.0	1.7	2.5	1.4	1.7
U.S.	4.5	4.5	4.4	4.4	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
% Ch	(0.1)	(0.1)	(1.7)	0.8	1.1	0.1	(0.1)	1.0	1.4	1.3	(0.5)	0.8
Food Manufacturing												
Oregon	24.0	24.4	24.3	24.7	24.9	24.7	24.7	24.6	24.6	24.7	24.7	24.8
% Ch	(1.8)	6.4	(1.1)	6.2	3.4	(3.8)	(0.2)	(1.0)	0.1	1.0	1.0	0.9
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	(0.1)	(0.8)	(1.5)	1.5	3.0	1.5	(1.5)	0.1	2.6	2.8	1.7	3.8
Other Nondurable												
Oregon	25.3	25.4	25.3	25.4	25.5	25.5	25.7	25.8	26.0	26.3	26.4	26.6
% Ch	0.9	1.2	(0.7)	1.0	2.7	(0.8)	2.7	2.9	3.2	4.0	1.9	2.5
U.S.	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
% Ch	(0.1)	0.2	(1.8)	0.5	0.1	(0.6)	0.5	1.4	0.7	0.6	(1.6)	(0.7)
Trade, Transportation, and Utilities												
Oregon	312.3	312.6	313.5	315.0	316.2	316.6	318.7	321.6	323.5	324.7	325.6	326.7
% Ch	1.3	0.3	1.2	2.0	1.6	0.5	2.7	3.7	2.4	1.5	1.1	1.3
U.S.	25.0	25.1	25.2	25.4	25.4	25.5	25.7	25.8	25.9	26.0	26.0	26.0
% Ch	2.7	1.8	1.7	2.1	1.1	1.1	2.9	2.0	1.6	0.7	0.6	(0.2)

TABLE A.2

May 2013 - Employment by Industry
(Oregon - Thousands, U.S. - Millions)

	2014:1	2014:2	2014:3	2014:4	2015:1	2015:2	2015:3	2015:4	2016:1	2016:2	2016:3	2016:4
Total Nonfarm												
Oregon	1,706.3	1,716.0	1,725.8	1,734.7	1,743.6	1,753.6	1,763.3	1,772.4	1,781.0	1,789.1	1,796.9	1,804.3
% Ch	2.5	2.3	2.3	2.1	2.1	2.3	2.2	2.1	1.9	1.8	1.8	1.7
U.S.	137.5	138.2	138.8	139.4	140.0	140.7	141.3	141.9	142.4	143.0	143.5	143.9
% Ch	1.6	1.9	1.9	1.7	1.7	1.9	1.8	1.7	1.5	1.5	1.5	1.2
Private Nonfarm												
Oregon	1,414.9	1,423.7	1,432.6	1,440.8	1,448.9	1,457.9	1,466.6	1,474.8	1,482.5	1,489.8	1,496.8	1,503.2
% Ch	2.7	2.5	2.5	2.3	2.3	2.5	2.4	2.2	2.1	2.0	1.9	1.7
U.S.	115.7	116.3	116.9	117.5	118.1	118.7	119.3	119.9	120.4	120.9	121.4	121.8
% Ch	1.8	2.1	2.2	1.9	2.0	2.2	2.1	1.9	1.7	1.6	1.7	1.3
Natural Resources and Mining												
Oregon	7.5	7.6	7.6	7.6	7.7	7.8	7.8	7.8	7.8	7.9	7.9	7.9
% Ch	4.1	2.3	2.4	2.2	5.1	2.0	1.6	1.0	1.0	0.8	1.0	1.8
U.S.	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9
% Ch	(0.1)	1.8	2.0	2.0	2.3	1.2	0.7	0.9	0.6	0.9	1.1	2.0
Construction												
Oregon	75.4	76.5	77.4	78.3	79.2	80.3	81.4	82.4	83.2	83.8	84.3	84.6
% Ch	4.7	6.2	5.1	4.6	4.6	5.7	5.7	4.8	3.8	3.0	2.3	1.6
U.S.	6.1	6.2	6.4	6.6	6.8	7.0	7.2	7.3	7.5	7.6	7.7	7.8
% Ch	7.3	9.6	10.8	11.9	13.1	13.1	11.7	9.6	8.0	6.5	5.1	4.0
Manufacturing												
Oregon	178.4	179.7	181.0	182.5	184.1	185.7	187.1	188.1	188.9	189.6	190.3	190.8
% Ch	2.3	2.9	3.0	3.2	3.6	3.5	2.9	2.3	1.6	1.6	1.4	1.2
U.S.	12.3	12.4	12.4	12.5	12.5	12.6	12.7	12.7	12.8	12.8	12.8	12.8
% Ch	2.0	3.2	2.0	1.6	1.9	1.8	2.3	1.7	1.2	1.2	0.7	0.0
Durable Manufacturing												
Oregon	126.9	128.0	129.1	130.4	131.9	133.3	134.5	135.5	136.1	136.8	137.3	137.7
% Ch	2.7	3.4	3.6	4.1	4.6	4.5	3.6	2.9	1.9	2.0	1.6	1.2
U.S.	7.8	7.9	7.9	8.0	8.1	8.1	8.2	8.2	8.3	8.3	8.3	8.3
% Ch	3.4	5.0	3.4	2.8	3.3	3.1	3.4	2.5	1.9	2.0	1.2	(0.1)
Wood Products												
Oregon	22.0	22.6	23.2	24.0	24.9	25.7	26.3	26.8	26.8	26.8	26.9	26.9
% Ch	8.4	10.8	11.3	14.3	16.5	13.5	9.8	6.6	0.6	0.4	0.3	0.2
U.S.	0.4	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6
% Ch	24.5	27.4	26.9	24.4	23.7	19.2	14.1	6.9	0.9	(1.0)	(2.4)	(3.3)
Metal and Machinery												
Oregon	36.2	36.3	36.4	36.6	36.7	36.8	36.9	37.1	37.2	37.3	37.5	37.7
% Ch	1.3	1.2	1.2	1.5	1.3	1.2	1.4	1.5	1.3	1.7	1.5	1.9
U.S.	3.1	3.1	3.1	3.1	3.1	3.2	3.2	3.2	3.2	3.3	3.3	3.3
% Ch	4.0	3.2	3.6	2.2	2.3	2.3	3.7	3.3	2.9	3.4	2.7	0.6
Computer and Electronic Products												
Oregon	38.0	38.1	38.3	38.5	38.6	38.7	38.9	38.9	39.1	39.3	39.4	39.4
% Ch	1.6	1.8	1.8	1.4	1.1	1.9	1.4	0.6	2.0	1.4	0.9	0.8
U.S.	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1
% Ch	(0.8)	11.8	(3.6)	(2.7)	(1.4)	(0.7)	(0.7)	(0.7)	1.1	1.6	2.1	2.6
Transportation Equipment												
Oregon	11.3	11.3	11.3	11.4	11.6	11.8	11.8	12.0	12.1	12.2	12.4	12.5
% Ch	0.5	0.8	0.5	5.5	5.3	5.8	2.7	4.7	4.1	5.3	5.2	2.3
U.S.	1.5	1.5	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
% Ch	1.4	1.8	3.0	3.3	4.3	3.6	3.3	2.3	1.6	1.6	(0.2)	(2.2)
Other Durables												
Oregon	19.4	19.6	19.8	19.9	20.1	20.3	20.5	20.7	20.9	21.1	21.2	21.3
% Ch	2.8	4.1	4.6	2.1	3.6	3.7	4.7	4.1	3.1	3.6	2.6	1.7
U.S.	2.1	2.2	2.2	2.2	2.3	2.3	2.3	2.4	2.4	2.4	2.4	2.4
% Ch	6.0	6.8	7.1	6.1	6.4	5.7	5.0	3.0	0.9	0.7	(0.2)	(0.9)
Nondurable Manufacturing												
Oregon	51.5	51.7	51.9	52.1	52.2	52.4	52.5	52.7	52.8	52.8	53.0	53.1
% Ch	1.4	1.5	1.5	1.0	1.2	1.3	1.2	0.9	0.8	0.6	0.9	0.9
U.S.	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
% Ch	(0.4)	0.1	(0.3)	(0.4)	(0.7)	(0.5)	0.3	0.2	0.0	(0.3)	(0.2)	0.3
Food Manufacturing												
Oregon	24.8	24.9	25.0	25.0	25.1	25.2	25.3	25.3	25.4	25.4	25.5	25.5
% Ch	0.9	1.1	1.1	1.2	1.1	1.1	1.2	0.8	0.9	0.7	1.2	0.9
U.S.	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.6	1.6	1.6
% Ch	1.4	1.5	0.4	1.1	0.1	0.6	1.9	1.6	1.6	1.2	1.4	1.3
Other Nondurable												
Oregon	26.7	26.8	27.0	27.0	27.1	27.2	27.3	27.4	27.4	27.4	27.5	27.5
% Ch	1.8	1.9	1.9	0.9	1.3	1.4	1.3	1.0	0.8	0.5	0.6	1.0
U.S.	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9	2.9	2.9
% Ch	(1.3)	(0.6)	(0.7)	(1.1)	(1.2)	(1.1)	(0.6)	(0.6)	(0.8)	(1.0)	(1.0)	(0.3)
Trade, Transportation, and Utilities												
Oregon	328.0	329.3	330.9	332.1	333.5	335.4	336.9	338.5	340.2	342.1	343.9	345.5
% Ch	1.6	1.6	1.9	1.5	1.7	2.2	1.9	1.8	2.1	2.2	2.1	1.9
U.S.	26.0	26.1	26.2	26.2	26.3	26.4	26.5	26.6	26.6	26.7	26.8	26.9
% Ch	0.6	0.9	1.5	0.6	1.2	1.4	1.4	1.1	1.2	1.5	1.3	1.1

TABLE A.2

**May 2013 - Employment by Industry
(Oregon - Thousands, U.S. - Millions)**

	2017:1	2017:2	2017:3	2017:4	2018:1	2018:2	2018:3	2018:4	2019:1	2019:2	2019:3	2019:4
Total Nonfarm												
Oregon	1,811.8	1,818.9	1,825.5	1,832.0	1,838.4	1,845.3	1,851.8	1,857.5	1,862.5	1,867.8	1,872.6	1,877.4
% Ch	1.7	1.6	1.5	1.4	1.4	1.5	1.4	1.3	1.1	1.1	1.0	1.0
U.S.	144.4	144.8	145.2	145.4	145.8	146.1	146.4	146.7	147.0	147.3	147.5	147.7
% Ch	1.2	1.1	1.1	0.8	0.9	0.9	0.9	0.8	0.8	0.8	0.7	0.6
Private Nonfarm												
Oregon	1,509.9	1,516.2	1,521.9	1,527.5	1,533.0	1,539.0	1,544.6	1,549.5	1,553.6	1,558.1	1,562.0	1,565.4
% Ch	1.8	1.7	1.5	1.5	1.4	1.6	1.5	1.3	1.1	1.2	1.0	0.9
U.S.	122.2	122.5	122.9	123.1	123.4	123.6	123.9	124.2	124.4	124.7	124.9	125.0
% Ch	1.3	1.2	1.1	0.8	0.9	0.9	0.9	0.8	0.8	0.8	0.7	0.5
Natural Resources and Mining												
Oregon	7.9	7.9	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.1	8.1	8.1
% Ch	1.1	0.6	0.4	0.6	1.3	1.2	0.8	0.5	0.4	0.5	0.2	0.1
U.S.	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.9	1.0
% Ch	1.4	0.8	0.3	1.4	0.0	0.9	0.9	1.1	1.4	1.0	1.0	1.2
Construction												
Oregon	85.0	85.3	85.6	85.9	86.2	86.7	87.1	87.5	87.9	88.4	88.8	89.2
% Ch	1.7	1.6	1.4	1.3	1.7	2.1	2.1	1.7	2.0	2.1	2.0	1.7
U.S.	7.8	7.9	7.9	7.9	8.0	8.0	8.0	8.1	8.1	8.1	8.2	8.2
% Ch	3.1	2.1	1.8	1.7	1.6	1.4	1.4	1.3	1.5	1.6	1.6	1.4
Manufacturing												
Oregon	191.3	191.6	192.1	192.8	193.3	193.8	194.2	194.5	194.7	194.8	195.0	195.1
% Ch	0.9	0.7	1.0	1.5	1.0	1.0	0.9	0.7	0.4	0.2	0.3	0.4
U.S.	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.8
% Ch	(0.0)	(0.2)	(0.3)	(0.4)	0.4	0.1	0.4	(0.6)	(0.0)	(0.4)	(0.1)	(0.2)
Durable Manufacturing												
Oregon	138.0	138.3	138.6	139.2	139.5	139.9	140.2	140.5	140.5	140.5	140.5	140.6
% Ch	0.9	0.6	1.0	1.7	1.0	1.1	0.9	0.6	0.2	(0.0)	0.1	0.2
U.S.	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3
% Ch	(0.2)	(0.4)	(0.5)	(0.8)	0.5	0.0	0.5	(0.7)	0.1	(0.3)	0.2	(0.2)
Wood Products												
Oregon	26.8	26.6	26.6	26.6	26.6	26.6	26.5	26.4	26.4	26.3	26.2	26.1
% Ch	(1.6)	(1.9)	(0.7)	0.6	(0.3)	(0.8)	(0.6)	(1.0)	(1.3)	(1.1)	(1.2)	(1.1)
U.S.	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
% Ch	(4.0)	(4.6)	(4.4)	(3.2)	(0.3)	0.2	1.6	0.8	1.9	1.3	1.8	0.3
Metal and Machinery												
Oregon	37.8	38.0	38.2	38.3	38.5	38.7	38.8	39.0	39.1	39.1	39.1	39.2
% Ch	1.7	1.8	1.8	1.9	1.7	1.9	1.4	1.5	1.0	0.6	0.3	0.1
U.S.	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	0.7	0.6	0.2	(0.4)	0.7	0.1	0.6	(0.2)	0.9	0.3	0.6	0.2
Computer and Electronic Products												
Oregon	39.6	39.7	39.9	40.1	40.2	40.4	40.6	40.7	40.8	40.8	40.9	41.0
% Ch	1.5	1.1	1.6	2.0	1.4	1.7	2.0	0.9	1.1	0.4	0.7	0.9
U.S.	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.1	1.2	1.2	1.2	1.2
% Ch	3.1	3.1	3.0	2.7	3.3	2.7	2.9	0.9	1.6	1.6	1.8	1.6
Transportation Equipment												
Oregon	12.5	12.5	12.5	12.6	12.6	12.5	12.5	12.4	12.3	12.3	12.2	12.1
% Ch	0.3	0.6	0.2	2.5	(1.0)	(0.7)	(1.6)	(1.1)	(3.4)	(2.6)	(2.6)	(1.0)
U.S.	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
% Ch	(3.2)	(3.7)	(3.5)	(3.9)	(2.3)	(2.3)	(2.0)	(4.1)	(3.3)	(3.2)	(2.4)	(2.9)
Other Durables												
Oregon	21.4	21.5	21.5	21.6	21.7	21.8	21.9	22.0	22.0	22.1	22.2	22.2
% Ch	1.7	1.0	0.8	1.5	2.0	2.2	1.7	1.5	1.0	0.9	1.5	1.6
U.S.	2.4	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
% Ch	(1.1)	(1.0)	(1.1)	(1.0)	0.6	0.2	0.9	0.0	0.6	(0.2)	0.3	(0.1)
Nondurable Manufacturing												
Oregon	53.2	53.4	53.5	53.6	53.7	53.8	54.0	54.1	54.2	54.3	54.4	54.5
% Ch	1.0	1.0	1.1	1.0	0.8	0.8	0.9	0.8	0.9	0.7	0.9	0.7
U.S.	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
% Ch	0.4	0.1	0.2	0.4	0.2	0.1	0.3	(0.4)	(0.4)	(0.6)	(0.4)	(0.1)
Food Manufacturing												
Oregon	25.6	25.7	25.7	25.8	25.8	25.8	25.9	25.9	26.0	26.0	26.1	26.1
% Ch	1.0	0.8	1.2	0.6	0.5	0.5	0.6	0.5	1.0	0.8	1.1	0.5
U.S.	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
% Ch	1.7	1.3	1.4	1.2	1.4	1.3	1.5	0.0	0.5	0.1	0.4	0.8
Other Nondurable												
Oregon	27.6	27.7	27.8	27.9	27.9	28.0	28.1	28.2	28.2	28.3	28.3	28.4
% Ch	1.1	1.1	1.1	1.3	1.2	1.1	1.2	1.0	0.8	0.5	0.7	1.0
U.S.	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9
% Ch	(0.3)	(0.5)	(0.5)	(0.1)	(0.4)	(0.5)	(0.4)	(0.6)	(0.8)	(1.0)	(0.9)	(0.6)
Trade, Transportation, and Utilities												
Oregon	347.2	348.8	350.1	351.4	352.6	353.7	354.6	355.3	355.4	355.7	355.7	355.5
% Ch	2.0	1.8	1.5	1.5	1.4	1.3	1.0	0.8	0.2	0.3	(0.0)	(0.2)
U.S.	27.0	27.1	27.1	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2	27.2
% Ch	1.1	1.1	0.9	0.6	0.4	0.2	0.2	0.3	0.1	0.1	(0.1)	(0.4)

TABLE A.2

May 2013 - Employment by Industry
(Oregon - Thousands, U.S. - Millions)

	2020:1	2020:2	2020:3	2020:4	2021:1	2021:2	2021:3	2021:4	2022:1	2022:2	2022:3	2022:4
Total Nonfarm												
Oregon	1,886.3	1,888.1	1,891.0	1,895.1	1,899.8	1,903.9	1,908.3	1,912.2	1,915.2	1,918.2	1,921.2	1,924.4
% Ch	1.9	0.4	0.6	0.9	1.0	0.9	0.9	0.8	0.6	0.6	0.6	0.7
U.S.	148.3	148.2	148.3	148.4	148.6	148.8	148.9	149.0	149.2	149.3	149.5	149.6
% Ch	1.6	(0.1)	0.1	0.4	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.3
Private Nonfarm												
Oregon	1,569.6	1,573.1	1,576.7	1,580.0	1,583.8	1,587.2	1,590.9	1,593.9	1,596.3	1,598.4	1,600.6	1,603.0
% Ch	1.1	0.9	0.9	0.9	1.0	0.8	0.9	0.8	0.6	0.5	0.6	0.6
U.S.	125.2	125.3	125.5	125.6	125.8	125.9	126.0	126.1	126.2	126.3	126.4	126.5
% Ch	0.6	0.5	0.5	0.4	0.5	0.4	0.4	0.3	0.3	0.4	0.4	0.3
Natural Resources and Mining												
Oregon	8.1	8.1	8.0	8.0	8.0	8.0	8.0	8.0	8.1	8.0	8.0	8.0
% Ch	(0.3)	(0.2)	(0.3)	(0.4)	(0.6)	(0.4)	(0.7)	(0.6)	3.5	(0.7)	(0.8)	(0.9)
U.S.	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
% Ch	0.4	0.5	0.5	0.5	0.1	(0.2)	0.0	0.3	0.5	0.4	0.3	0.3
Construction												
Oregon	89.5	89.9	90.1	90.4	90.7	91.0	91.4	91.8	91.9	92.0	92.0	92.5
% Ch	1.6	1.6	1.1	1.2	1.5	1.2	1.8	1.7	0.5	0.1	0.2	2.2
U.S.	8.2	8.2	8.3	8.3	8.3	8.3	8.3	8.3	8.4	8.4	8.4	8.4
% Ch	1.4	1.2	1.1	1.0	0.9	0.7	0.6	0.7	0.8	0.8	0.7	0.8
Manufacturing												
Oregon	195.4	195.7	196.0	196.2	196.2	196.4	196.6	196.8	196.9	197.0	197.1	197.1
% Ch	0.6	0.5	0.6	0.3	0.1	0.4	0.4	0.4	0.2	0.2	0.1	0.1
U.S.	12.8	12.8	12.8	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.6
% Ch	(0.0)	(0.5)	(0.2)	(0.4)	(0.1)	(0.3)	(0.3)	(0.6)	(0.5)	(0.5)	(0.3)	(0.5)
Durable Manufacturing												
Oregon	140.8	141.0	141.3	141.3	141.3	141.4	141.5	141.7	141.7	141.7	141.7	141.7
% Ch	0.6	0.6	0.6	0.2	(0.1)	0.3	0.4	0.4	0.1	0.1	(0.1)	(0.1)
U.S.	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.3	8.2	8.2	8.2
% Ch	0.1	(0.5)	(0.1)	(0.5)	0.0	(0.2)	(0.1)	(0.6)	(0.4)	(0.4)	(0.2)	(0.5)
Wood Products												
Oregon	26.2	26.2	26.2	26.1	26.0	26.0	26.0	26.0	25.9	25.9	25.8	25.8
% Ch	0.3	0.1	1.2	(1.5)	(1.9)	(0.6)	0.6	(0.3)	(0.8)	(0.7)	(1.0)	(1.3)
U.S.	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.5
% Ch	(0.0)	(1.5)	(1.2)	(2.0)	(2.0)	(2.6)	(2.4)	(2.5)	(1.8)	(1.3)	(0.9)	(1.3)
Metal and Machinery												
Oregon	39.1	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.2	39.3	39.3	39.3
% Ch	(0.1)	0.5	0.2	0.0	(0.2)	(0.2)	(0.1)	0.5	0.2	0.4	0.2	0.0
U.S.	3.3	3.3	3.3	3.3	3.3	3.3	3.4	3.4	3.4	3.4	3.4	3.4
% Ch	0.7	0.2	0.3	0.1	0.7	0.5	0.6	0.1	0.4	0.3	0.5	0.1
Computer and Electronic Products												
Oregon	41.1	41.2	41.3	41.4	41.5	41.6	41.7	41.8	41.9	41.9	42.0	42.1
% Ch	1.2	1.0	0.8	1.2	1.0	0.9	1.0	1.0	0.6	0.6	0.7	0.6
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	1.0	0.8	1.1	0.9	1.0	1.0	1.3	1.3	0.8	0.8	0.9	0.8
Transportation Equipment												
Oregon	12.2	12.1	12.1	12.1	12.0	12.0	11.9	11.9	11.8	11.6	11.5	11.4
% Ch	0.4	(1.2)	(0.9)	(0.6)	(2.2)	(0.9)	(2.0)	(2.2)	(3.0)	(3.7)	(3.7)	(3.4)
U.S.	1.5	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
% Ch	(2.2)	(2.9)	(2.0)	(2.4)	(1.8)	(2.1)	(2.3)	(3.3)	(3.1)	(3.0)	(2.8)	(3.1)
Other Durables												
Oregon	22.3	22.4	22.4	22.5	22.6	22.7	22.7	22.8	22.9	23.0	23.0	23.1
% Ch	1.1	1.4	1.1	1.3	0.9	1.7	0.8	1.3	1.7	1.8	0.9	1.5
U.S.	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3	2.3
% Ch	0.2	(0.6)	(0.1)	(0.8)	(0.4)	(0.7)	(0.5)	(0.9)	(0.5)	(0.4)	(0.1)	(0.5)
Nondurable Manufacturing												
Oregon	54.6	54.7	54.8	54.8	54.9	55.0	55.1	55.1	55.2	55.3	55.4	55.4
% Ch	0.7	0.5	0.6	0.5	0.7	0.5	0.5	0.5	0.5	0.5	0.5	0.6
U.S.	4.5	4.5	4.5	4.5	4.5	4.5	4.4	4.4	4.4	4.4	4.4	4.4
% Ch	(0.2)	(0.4)	(0.4)	(0.4)	(0.4)	(0.5)	(0.6)	(0.6)	(0.6)	(0.7)	(0.6)	(0.6)
Food Manufacturing												
Oregon	26.2	26.2	26.2	26.2	26.3	26.3	26.4	26.4	26.5	26.5	26.5	26.6
% Ch	0.6	0.4	0.5	0.2	0.8	0.5	0.7	0.6	0.7	0.6	0.6	0.6
U.S.	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
% Ch	0.9	0.6	0.6	0.4	0.6	0.4	0.4	0.2	0.3	0.2	0.2	0.2
Other Nondurable												
Oregon	28.4	28.5	28.5	28.6	28.6	28.7	28.7	28.7	28.8	28.8	28.8	28.8
% Ch	0.8	0.6	0.6	0.7	0.6	0.5	0.5	0.5	0.4	0.4	0.4	0.5
U.S.	2.9	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
% Ch	(0.8)	(0.9)	(0.9)	(0.8)	(1.0)	(1.0)	(1.1)	(1.1)	(1.2)	(1.2)	(1.1)	(1.0)
Trade, Transportation, and Utilities												
Oregon	355.6	355.5	355.3	355.1	355.2	355.2	355.2	355.2	355.0	354.7	354.5	354.1
% Ch	0.1	(0.1)	(0.2)	(0.2)	0.1	0.0	0.0	(0.1)	(0.2)	(0.3)	(0.2)	(0.5)
U.S.	27.2	27.2	27.1	27.1	27.1	27.1	27.1	27.0	27.0	26.9	26.9	26.9
% Ch	(0.2)	(0.4)	(0.3)	(0.5)	(0.2)	(0.3)	(0.4)	(0.6)	(0.5)	(0.5)	(0.5)	(0.7)

TABLE A.2

May 2013 - Employment by Industry

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

	2011:1	2011:2	2011:3	2011:4	2012:1	2012:2	2012:3	2012:4	2013:1	2013:2	2013:3	2013:4
Retail Trade												
Oregon	184.8	184.8	185.2	186.0	187.1	187.2	188.6	190.5	191.9	192.6	192.9	193.0
% Ch	0.8	(0.1)	0.8	1.9	2.3	0.3	3.0	4.2	2.9	1.4	0.5	0.4
U.S.	14.6	14.7	14.8	14.8	14.8	14.9	15.0	15.1	15.1	15.1	15.1	15.0
% Ch	2.6	1.9	1.2	1.4	0.6	0.5	3.3	2.2	1.8	0.0	(0.7)	(2.0)
Wholesale Trade												
Oregon	74.3	74.3	74.5	74.8	75.2	75.5	75.8	76.4	76.7	77.0	77.3	77.8
% Ch	2.4	0.1	1.1	1.7	2.0	1.8	1.6	3.3	1.6	1.4	1.7	2.5
U.S.	5.5	5.6	5.6	5.6	5.7	5.7	5.7	5.7	5.8	5.8	5.8	5.8
% Ch	2.5	1.6	2.5	3.2	2.3	1.7	1.3	2.1	1.3	1.3	2.0	2.0
Transportation and Warehousing, and Utilities												
Oregon	53.2	53.4	53.8	54.1	53.9	53.8	54.2	54.6	54.8	55.0	55.4	55.8
% Ch	1.7	1.8	2.6	2.5	(1.7)	(0.8)	3.2	2.9	1.6	1.6	2.5	3.0
U.S.	4.8	4.9	4.9	4.9	4.9	5.0	5.0	5.0	5.0	5.1	5.1	5.1
% Ch	3.1	1.7	2.2	3.3	1.1	2.2	3.8	1.0	1.4	2.2	2.7	2.8
Information												
Oregon	31.9	32.0	32.0	32.1	32.5	32.7	32.6	32.7	32.9	33.1	33.2	33.4
% Ch	(4.3)	1.3	(0.7)	1.4	5.2	2.1	(1.3)	2.0	2.2	2.0	1.9	2.1
U.S.	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
% Ch	0.3	(2.5)	2.5	(0.3)	0.2	0.0	(0.2)	2.2	3.7	(0.9)	0.3	2.3
Financial Activities												
Oregon	92.1	91.4	90.6	90.5	90.3	90.4	92.1	92.6	92.7	93.0	93.5	94.1
% Ch	(2.2)	(2.9)	(3.3)	(0.5)	(1.0)	0.7	7.7	2.0	0.3	1.5	2.1	2.4
U.S.	7.7	7.7	7.7	7.7	7.8	7.8	7.8	7.8	7.9	7.9	7.9	7.9
% Ch	0.8	0.5	1.0	1.3	1.8	0.9	1.4	1.2	0.9	0.3	1.8	1.0
Professional and Business Services												
Oregon	187.4	189.9	191.2	194.0	194.6	195.3	197.6	199.9	200.7	202.0	205.2	208.8
% Ch	2.7	5.4	2.8	6.2	1.1	1.4	4.8	4.9	1.6	2.5	6.6	7.2
U.S.	17.3	17.4	17.5	17.7	17.9	18.0	18.1	18.2	18.4	18.5	18.7	19.0
% Ch	3.9	2.6	3.5	4.8	3.1	2.5	2.7	2.8	3.4	3.2	4.3	4.9
Education and Health Services												
Oregon	233.6	234.9	235.8	236.6	237.6	238.6	240.0	241.9	241.9	242.7	243.6	244.8
% Ch	1.3	2.2	1.5	1.4	1.6	1.7	2.3	3.4	(0.1)	1.3	1.5	1.9
U.S.	19.8	19.9	20.1	20.2	20.3	20.4	20.5	20.5	20.6	20.7	20.8	20.8
% Ch	2.1	2.4	2.3	2.3	2.2	1.8	2.0	1.4	1.4	1.3	1.8	1.6
Educational Services												
Oregon	32.8	33.1	33.4	33.6	33.8	34.3	34.1	34.5	33.7	33.6	33.4	33.3
% Ch	(1.3)	3.8	3.8	2.4	3.0	5.3	(2.2)	5.3	(9.2)	(1.6)	(1.4)	(1.2)
U.S.	3.2	3.3	3.3	3.3	3.3	3.4	3.4	3.3	3.3	3.3	3.3	3.3
% Ch	2.3	3.5	4.8	3.1	3.1	1.9	(1.2)	(3.4)	(0.6)	(2.4)	(1.8)	(1.9)
Health Care and Social Assistance												
Oregon	200.8	201.8	202.4	203.0	203.7	204.3	205.9	207.4	208.2	209.2	210.2	211.5
% Ch	1.8	2.0	1.2	1.2	1.4	1.1	3.1	3.1	1.5	1.8	2.0	2.4
U.S.	16.6	16.7	16.8	16.8	16.9	17.0	17.1	17.2	17.3	17.4	17.5	17.6
% Ch	2.0	2.2	1.8	2.1	2.0	1.8	2.6	2.3	1.7	2.0	2.5	2.3
Leisure and Hospitality												
Oregon	165.1	165.9	166.4	167.9	168.8	170.6	171.9	173.4	174.5	176.1	177.5	178.6
% Ch	0.6	1.9	1.2	3.6	2.1	4.4	3.1	3.6	2.6	3.6	3.3	2.4
U.S.	13.3	13.4	13.5	13.6	13.7	13.8	13.9	14.0	14.0	14.1	14.1	14.1
% Ch	3.4	2.8	3.3	3.9	2.1	2.3	2.5	2.7	2.0	1.3	1.5	0.0
Other Services												
Oregon	56.7	56.9	56.9	57.1	57.4	57.2	57.5	57.6	58.4	58.9	59.4	59.7
% Ch	(0.4)	1.2	0.1	1.3	2.4	(1.8)	2.3	0.9	5.5	3.3	3.5	2.4
U.S.	5.3	5.4	5.4	5.4	5.4	5.4	5.5	5.5	5.5	5.5	5.5	5.5
% Ch	1.2	1.8	1.5	1.8	0.6	1.4	1.6	1.4	0.1	0.2	0.6	1.0
Government												
Oregon	296.2	292.2	293.2	292.1	290.5	290.6	290.3	288.8	288.6	289.2	289.9	290.7
% Ch	(2.6)	(5.3)	1.4	(1.6)	(2.1)	0.0	(0.4)	(2.1)	(0.2)	0.8	1.0	1.1
U.S.	22.2	22.0	22.0	21.9	21.9	21.9	21.9	21.8	21.8	21.7	21.8	21.8
% Ch	(1.1)	(2.5)	(0.9)	(0.5)	(0.4)	0.0	(0.7)	(0.7)	(1.1)	(0.6)	0.5	0.6
Federal Government												
Oregon	28.6	28.7	28.7	28.4	27.7	28.0	28.4	27.9	28.0	27.9	27.9	27.9
% Ch	(7.1)	1.5	0.2	(4.7)	(9.3)	4.6	5.7	(6.6)	1.0	(1.3)	0.5	0.4
U.S.	2.9	2.9	2.8	2.8	2.8	2.8	2.8	2.8	2.7	2.7	2.7	2.7
% Ch	(1.2)	(2.2)	(1.3)	(1.5)	(1.4)	(2.0)	(1.0)	(1.1)	(7.0)	(3.0)	0.6	1.3
State Government, Oregon												
State Total	80.7	80.3	80.7	80.2	79.8	80.1	80.2	80.2	80.2	80.3	80.4	80.6
% Ch	0.8	(2.0)	2.2	(2.8)	(1.7)	1.2	0.7	0.2	(0.3)	0.4	0.8	0.9
State Education	31.1	31.1	31.6	31.4	31.6	32.2	32.0	31.9	32.2	32.4	32.5	32.6
% Ch	4.8	(1.1)	6.4	(1.5)	2.6	7.1	(2.8)	(0.5)	3.9	2.0	1.5	0.9
Local Government, Oregon												
Local Total	186.9	183.3	183.8	183.5	183.0	182.5	181.7	180.7	180.5	181.1	181.6	182.2
% Ch	(3.3)	(7.7)	1.2	(0.6)	(1.1)	(1.1)	(1.7)	(2.3)	(0.4)	1.3	1.1	1.3
Local Education	98.1	94.7	95.8	95.6	95.1	94.8	94.4	93.5	93.3	93.7	94.0	94.4
% Ch	(4.8)	(13.2)	4.8	(0.8)	(2.0)	(1.3)	(1.5)	(4.1)	(0.6)	1.5	1.6	1.4

TABLE A.2

May 2013 - Employment by Industry

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

	2014:1	2014:2	2014:3	2014:4	2015:1	2015:2	2015:3	2015:4	2016:1	2016:2	2016:3	2016:4
Retail Trade												
Oregon	193.8	194.5	195.3	195.8	196.6	197.8	198.8	199.5	200.5	201.5	202.5	203.2
% Ch	1.6	1.5	1.6	1.0	1.7	2.5	2.0	1.3	2.0	2.1	1.9	1.4
U.S.	15.0	15.0	15.1	15.0	15.0	15.1	15.1	15.1	15.1	15.1	15.2	15.2
% Ch	(0.1)	0.3	0.6	(0.9)	0.4	0.8	0.7	(0.0)	0.4	0.7	0.6	0.1
Wholesale Trade												
Oregon	78.1	78.3	78.7	79.1	79.3	79.6	79.8	80.2	80.6	81.0	81.4	81.8
% Ch	1.2	1.3	2.1	1.9	1.2	1.2	1.3	1.9	1.8	2.0	2.0	1.9
U.S.	5.8	5.9	5.9	5.9	6.0	6.0	6.0	6.0	6.1	6.1	6.1	6.2
% Ch	1.0	1.1	2.2	2.2	1.8	1.8	1.8	2.1	1.9	2.1	2.0	1.9
Transportation and Warehousing, and Utilities												
Oregon	56.1	56.4	56.8	57.2	57.6	58.0	58.3	58.8	59.2	59.6	60.0	60.5
% Ch	2.2	2.4	2.7	2.8	2.6	2.8	2.4	3.5	2.8	2.5	2.8	3.6
U.S.	5.2	5.2	5.2	5.3	5.3	5.4	5.4	5.4	5.5	5.5	5.5	5.6
% Ch	2.3	2.3	3.1	3.1	2.7	2.7	2.8	3.1	2.7	2.8	2.7	2.9
Information												
Oregon	33.5	33.7	33.8	34.0	34.1	34.3	34.5	34.7	34.9	35.0	35.2	35.3
% Ch	1.9	1.8	1.6	1.6	2.1	1.5	2.3	2.4	2.2	1.7	1.8	2.1
U.S.	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.8	2.8	2.8	2.8	2.8
% Ch	(1.6)	(2.7)	0.0	0.3	1.9	1.4	2.5	2.7	1.9	2.0	1.0	1.4
Financial Activities												
Oregon	94.8	95.4	95.8	96.1	96.3	96.7	96.9	97.2	97.4	97.6	97.8	98.0
% Ch	3.1	2.7	1.8	1.1	0.9	1.7	0.8	1.3	0.9	0.9	0.9	0.5
U.S.	8.0	8.0	8.0	8.0	8.0	8.0	7.9	7.9	7.9	7.9	7.8	7.8
% Ch	1.7	1.2	0.2	0.1	(0.1)	(0.4)	(1.4)	(1.3)	(1.8)	(1.2)	(0.6)	(0.9)
Professional and Business Services												
Oregon	211.0	212.8	215.2	217.4	219.4	221.5	223.9	226.3	228.3	230.2	232.1	233.9
% Ch	4.2	3.4	4.6	4.2	3.7	3.9	4.4	4.4	3.7	3.2	3.3	3.2
U.S.	19.2	19.4	19.6	19.8	20.0	20.3	20.5	20.7	20.8	21.0	21.2	21.3
% Ch	4.7	4.8	4.4	4.6	4.3	4.5	4.5	3.6	3.3	3.0	3.5	3.2
Education and Health Services												
Oregon	245.9	246.7	247.6	248.6	249.5	250.4	251.4	252.6	253.8	254.9	256.2	257.5
% Ch	1.8	1.4	1.4	1.7	1.4	1.5	1.7	1.8	1.9	1.8	2.0	2.0
U.S.	20.9	20.9	21.0	21.0	21.1	21.2	21.2	21.4	21.5	21.6	21.7	21.8
% Ch	0.4	0.6	1.4	0.9	1.3	1.3	1.4	2.6	2.5	1.8	2.3	1.5
Educational Services												
Oregon	33.3	33.3	33.4	33.4	33.3	33.4	33.5	33.5	33.6	33.6	33.7	33.8
% Ch	(0.9)	(0.1)	1.1	0.3	(0.3)	0.4	1.2	0.3	1.0	0.6	1.1	1.3
U.S.	3.3	3.2	3.2	3.2	3.2	3.2	3.2	3.2	3.1	3.1	3.1	3.1
% Ch	(1.6)	(2.2)	(1.7)	(1.2)	(2.2)	(2.1)	(2.1)	(1.2)	(1.7)	(1.1)	(0.9)	(0.2)
Health Care and Social Assistance												
Oregon	212.6	213.5	214.2	215.2	216.1	217.0	217.9	219.1	220.2	221.3	222.5	223.7
% Ch	2.2	1.6	1.4	2.0	1.7	1.6	1.7	2.1	2.1	2.0	2.2	2.1
U.S.	17.6	17.7	17.7	17.8	17.9	18.0	18.1	18.2	18.4	18.5	18.6	18.7
% Ch	0.8	1.2	2.0	1.3	1.9	2.0	2.0	3.3	3.2	2.3	2.8	1.8
Leisure and Hospitality												
Oregon	180.3	181.6	182.6	183.3	183.9	184.6	185.2	185.4	186.0	186.5	186.7	187.1
% Ch	4.1	2.9	2.3	1.4	1.3	1.6	1.2	0.6	1.2	1.0	0.5	0.7
U.S.	14.2	14.2	14.2	14.2	14.2	14.2	14.2	14.2	14.1	14.1	14.1	14.1
% Ch	1.0	0.8	1.0	0.3	(0.7)	(0.2)	(0.2)	(1.0)	(0.7)	(0.2)	(0.2)	0.2
Other Services												
Oregon	60.0	60.4	60.7	60.9	61.2	61.4	61.6	61.8	62.0	62.2	62.5	62.7
% Ch	2.2	2.3	2.1	1.6	1.5	1.4	1.3	1.4	1.3	1.7	1.5	1.4
U.S.	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
% Ch	1.1	0.7	(0.5)	(0.4)	(1.1)	(1.0)	(1.1)	(0.4)	(0.6)	(0.4)	(0.2)	0.1
Government												
Oregon	291.5	292.3	293.1	293.9	294.8	295.7	296.7	297.6	298.5	299.3	300.1	301.1
% Ch	1.0	1.2	1.1	1.1	1.2	1.2	1.3	1.3	1.1	1.1	1.1	1.3
U.S.	21.8	21.9	21.9	21.9	21.9	22.0	22.0	22.0	22.0	22.1	22.1	22.1
% Ch	0.7	0.8	0.3	0.5	0.2	0.4	0.5	0.4	0.5	0.6	0.7	0.7
Federal Government												
Oregon	27.9	27.9	27.8	27.8	27.7	27.7	27.6	27.4	27.4	27.4	27.3	27.3
% Ch	(0.1)	(0.8)	(0.9)	(0.7)	(0.8)	(0.8)	(1.0)	(2.0)	(0.7)	(0.5)	(0.6)	0.4
U.S.	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.6	2.6	2.6
% Ch	1.9	(2.4)	(2.2)	0.5	(1.7)	(1.7)	(1.6)	(3.0)	(1.5)	(1.4)	(1.4)	(0.8)
State Government, Oregon												
State Total	80.8	81.0	81.2	81.4	81.6	81.8	82.0	82.2	82.4	82.6	82.9	83.1
% Ch	0.9	1.2	1.0	0.9	0.9	0.8	1.0	1.0	1.1	1.2	1.2	1.1
State Education	32.7	32.8	32.9	33.0	33.1	33.2	33.3	33.4	33.5	33.6	33.7	33.7
% Ch	1.3	1.3	1.1	1.2	1.2	1.2	1.2	1.3	1.1	1.1	1.1	0.9
Local Government												
Local Total	182.7	183.4	184.1	184.8	185.5	186.3	187.1	188.0	188.7	189.3	189.9	190.6
% Ch	1.3	1.5	1.5	1.5	1.5	1.7	1.8	1.9	1.4	1.3	1.3	1.5
Local Education	94.7	95.0	95.3	95.7	96.3	96.8	97.3	97.8	98.4	98.8	99.2	99.6
% Ch	1.3	1.3	1.3	1.8	2.5	2.0	2.3	2.1	2.2	1.8	1.6	1.7

TABLE A.2

May 2013 - Employment by Industry

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

	2017:1	2017:2	2017:3	2017:4	2018:1	2018:2	2018:3	2018:4	2019:1	2019:2	2019:3	2019:4
Retail Trade												
Oregon	204.1	205.0	205.6	206.3	207.0	207.6	208.0	208.2	208.1	208.1	207.8	207.4
% Ch	1.9	1.7	1.3	1.4	1.4	1.0	0.7	0.5	(0.3)	(0.0)	(0.5)	(0.8)
U.S.	15.2	15.2	15.2	15.2	15.2	15.1	15.1	15.1	15.1	15.1	15.1	15.1
% Ch	0.3	0.3	0.0	(0.3)	(0.3)	(0.4)	(0.3)	(0.1)	(0.3)	(0.3)	(0.5)	(0.8)
Wholesale Trade												
Oregon	82.1	82.5	82.8	83.1	83.3	83.6	83.8	84.1	84.3	84.5	84.7	84.8
% Ch	1.6	1.8	1.6	1.4	1.0	1.4	1.3	1.2	0.9	1.1	0.8	0.5
U.S.	6.2	6.2	6.2	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.4	6.4
% Ch	1.7	1.8	1.6	1.3	1.0	1.3	1.1	1.0	0.7	0.9	0.6	0.3
Transportation and Warehousing, and Utilities												
Oregon	61.0	61.3	61.6	62.0	62.3	62.6	62.8	63.0	63.1	63.2	63.2	63.3
% Ch	3.1	2.1	2.1	2.2	2.0	1.9	1.7	0.9	0.6	0.6	0.3	0.6
U.S.	5.6	5.7	5.7	5.7	5.7	5.8	5.8	5.8	5.8	5.8	5.8	5.8
% Ch	2.5	2.6	2.3	2.3	1.6	0.6	0.5	0.7	0.3	0.4	0.2	0.0
Information												
Oregon	35.5	35.7	35.8	36.0	36.0	36.1	36.2	36.4	36.5	36.6	36.7	36.8
% Ch	2.1	2.0	1.5	1.6	0.5	0.9	1.2	1.6	1.1	1.3	1.2	1.7
U.S.	2.8	2.8	2.8	2.8	2.8	2.8	2.9	2.9	2.9	2.9	2.9	2.9
% Ch	1.2	1.2	0.7	1.5	0.7	1.1	1.4	1.9	1.3	1.5	1.4	2.0
Financial Activities												
Oregon	98.2	98.3	98.4	98.6	98.8	99.0	99.1	99.3	99.5	99.6	99.7	99.9
% Ch	0.8	0.6	0.4	1.0	0.7	0.6	0.7	0.5	0.8	0.4	0.6	0.6
U.S.	7.8	7.8	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7
% Ch	(1.7)	(1.4)	(1.2)	(0.6)	(1.0)	(0.7)	(0.6)	0.2	0.2	0.3	0.1	0.1
Professional and Business Services												
Oregon	235.6	237.3	239.0	240.4	241.8	243.5	245.2	246.7	248.3	249.8	251.3	252.6
% Ch	3.0	2.9	3.0	2.3	2.3	2.8	3.0	2.5	2.5	2.5	2.4	2.2
U.S.	21.5	21.7	21.8	21.9	22.1	22.2	22.4	22.5	22.6	22.8	22.9	23.0
% Ch	3.1	2.8	2.9	2.2	2.3	2.7	2.9	2.4	2.4	2.4	2.3	2.1
Education and Health Services												
Oregon	258.8	260.0	261.3	262.6	264.0	265.4	266.7	268.0	269.1	270.4	271.7	272.8
% Ch	2.0	2.0	2.0	2.0	2.2	2.1	2.0	1.9	1.6	2.0	1.9	1.7
U.S.	21.9	22.0	22.1	22.2	22.3	22.4	22.5	22.6	22.6	22.7	22.8	22.8
% Ch	2.2	1.9	2.3	0.8	2.4	1.7	1.4	1.2	1.7	1.0	0.9	0.3
Educational Services												
Oregon	33.9	34.0	34.1	34.2	34.3	34.5	34.6	34.7	34.8	34.9	35.0	35.1
% Ch	0.8	1.0	1.2	1.2	1.8	1.6	1.1	1.4	1.1	1.5	1.1	1.2
U.S.	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1	3.1
% Ch	(0.7)	(0.0)	0.0	0.5	(0.2)	(0.4)	(0.8)	(0.8)	(1.0)	(1.0)	(1.2)	(1.3)
Health Care and Social Assistance												
Oregon	224.8	226.0	227.2	228.4	229.7	230.9	232.2	233.3	234.3	235.5	236.7	237.7
% Ch	2.1	2.1	2.1	2.2	2.2	2.1	2.2	1.9	1.7	2.1	2.0	1.8
U.S.	18.8	18.9	19.0	19.1	19.2	19.3	19.4	19.5	19.6	19.6	19.7	19.7
% Ch	2.7	2.2	2.6	0.9	2.8	2.0	1.7	1.5	2.1	1.3	1.3	0.6
Leisure and Hospitality												
Oregon	187.5	188.0	188.2	188.4	188.5	188.9	189.1	189.4	189.6	190.0	190.1	190.2
% Ch	1.1	1.0	0.3	0.5	0.3	0.8	0.5	0.7	0.5	0.7	0.3	0.2
U.S.	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.1
% Ch	0.1	0.2	(0.0)	0.0	(1.1)	(0.4)	(0.3)	0.2	(0.4)	0.1	(0.1)	(0.3)
Other Services												
Oregon	63.0	63.2	63.5	63.5	63.7	64.0	64.2	64.4	64.6	64.8	65.0	65.1
% Ch	1.7	1.8	1.7	0.2	1.3	1.9	1.0	1.1	1.4	1.4	1.3	0.8
U.S.	5.5	5.5	5.5	5.5	5.5	5.5	5.4	5.4	5.4	5.4	5.4	5.4
% Ch	0.0	0.2	0.2	0.2	(0.2)	(0.3)	(0.6)	(0.3)	(0.7)	(0.6)	(0.8)	(0.1)
Government												
Oregon	301.9	302.8	303.6	304.4	305.4	306.3	307.1	308.0	308.9	309.7	310.6	312.0
% Ch	1.1	1.1	1.1	1.1	1.2	1.2	1.1	1.2	1.1	1.1	1.1	1.8
U.S.	22.2	22.2	22.3	22.3	22.4	22.4	22.5	22.5	22.6	22.6	22.6	22.7
% Ch	0.7	0.7	0.9	1.0	0.9	0.8	0.8	0.8	0.8	0.7	0.7	1.3
Federal Government												
Oregon	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.6
% Ch	(0.1)	(0.1)	(0.1)	(0.4)	(0.0)	(0.1)	(0.1)	(0.2)	(0.1)	(0.1)	(0.1)	5.4
U.S.	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6
% Ch	(1.3)	(1.2)	(1.2)	(1.3)	(1.1)	(1.2)	(1.1)	(0.8)	(0.8)	(0.8)	(0.8)	4.9
State Government, Oregon												
State Total	83.4	83.6	83.9	84.1	84.4	84.6	84.9	85.1	85.4	85.6	85.8	86.1
% Ch	1.2	1.2	1.3	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.1
State Education	33.8	33.9	34.0	34.1	34.2	34.3	34.3	34.4	34.5	34.6	34.7	34.8
% Ch	1.1	0.9	1.2	1.0	1.1	1.0	0.9	1.3	1.1	1.0	1.0	0.8
Local Government												
Local Total	191.2	191.8	192.4	193.0	193.7	194.4	194.9	195.6	196.3	196.9	197.5	198.4
% Ch	1.3	1.3	1.2	1.2	1.4	1.5	1.2	1.4	1.3	1.2	1.4	1.7
Local Education	100.1	100.5	100.8	101.2	101.7	102.0	102.3	102.7	103.1	103.5	103.8	104.1
% Ch	1.9	1.5	1.5	1.6	1.7	1.4	1.3	1.5	1.6	1.3	1.2	1.4

TABLE A.2

May 2013 - Employment by Industry
(Oregon - Thousands, U.S. - Millions)

	2020:1	2020:2	2020:3	2020:4	2021:1	2021:2	2021:3	2021:4	2022:1	2022:2	2022:3	2022:4
Retail Trade												
Oregon	207.3	207.1	206.8	206.5	206.5	206.5	206.4	206.3	206.1	205.8	205.6	205.1
% Ch	(0.1)	(0.4)	(0.5)	(0.6)	(0.0)	(0.0)	(0.1)	(0.2)	(0.5)	(0.5)	(0.5)	(0.9)
U.S.	15.0	15.0	15.0	15.0	14.9	14.9	14.9	14.8	14.8	14.8	14.7	14.7
% Ch	(0.3)	(0.8)	(0.7)	(0.9)	(0.5)	(0.7)	(0.7)	(1.1)	(0.9)	(1.0)	(0.9)	(1.2)
Wholesale Trade												
Oregon	84.9	85.0	85.1	85.2	85.3	85.4	85.4	85.4	85.5	85.5	85.6	85.6
% Ch	0.5	0.6	0.5	0.4	0.4	0.3	0.3	0.1	0.2	0.2	0.2	0.2
U.S.	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4
% Ch	0.3	0.4	0.4	0.3	0.4	0.4	0.3	0.2	0.2	0.3	0.2	0.2
Transportation and Warehousing, and Utilities												
Oregon	63.3	63.3	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
% Ch	0.2	0.0	0.0	0.3	0.2	(0.2)	(0.0)	0.0	(0.1)	(0.1)	(0.1)	(0.0)
U.S.	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.7	5.7
% Ch	(0.3)	(0.2)	(0.2)	(0.1)	(0.1)	(0.2)	(0.3)	(0.3)	(0.3)	(0.3)	(0.3)	(0.2)
Information												
Oregon	37.0	37.1	37.2	37.4	37.5	37.7	37.8	38.0	38.1	38.3	38.4	38.6
% Ch	1.4	1.3	1.5	1.8	1.7	1.6	1.6	1.7	1.5	1.4	1.4	1.5
U.S.	2.9	2.9	2.9	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.1	3.1
% Ch	1.6	1.5	1.8	2.0	1.9	1.9	1.9	1.9	1.7	1.6	1.5	1.7
Financial Activities												
Oregon	100.0	100.1	100.1	100.2	100.3	100.3	100.4	100.4	100.5	100.3	100.3	100.3
% Ch	0.6	0.1	0.2	0.5	0.2	0.1	0.3	0.1	0.2	(0.7)	0.1	(0.1)
U.S.	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7
% Ch	(0.0)	(0.1)	(0.2)	(0.1)	(0.3)	(0.4)	(0.3)	0.0	(0.1)	(0.2)	(0.2)	(0.1)
Professional and Business Services												
Oregon	254.2	255.5	256.9	258.3	259.7	261.2	262.7	264.2	265.7	267.3	268.9	270.5
% Ch	2.5	2.2	2.2	2.2	2.2	2.3	2.3	2.4	2.2	2.4	2.5	2.3
U.S.	23.2	23.3	23.4	23.5	23.7	23.8	23.9	24.1	24.2	24.3	24.5	24.6
% Ch	2.4	2.1	2.1	2.2	2.2	2.2	2.2	2.2	2.2	2.4	2.4	2.3
Education and Health Services												
Oregon	274.2	275.3	276.6	278.0	279.3	280.3	281.5	282.2	283.0	283.6	284.2	284.8
% Ch	2.0	1.7	1.9	1.9	1.9	1.4	1.7	1.1	1.0	0.9	0.8	0.9
U.S.	22.8	22.9	22.9	23.0	23.0	23.0	23.0	23.1	23.1	23.1	23.1	23.1
% Ch	0.9	0.8	0.6	0.7	0.6	0.3	0.3	0.7	0.4	0.3	0.2	0.4
Educational Services												
Oregon	35.3	35.4	35.5	35.6	35.7	35.6	35.8	36.0	36.1	36.3	36.4	36.5
% Ch	1.5	1.7	1.2	1.3	1.2	(1.0)	2.4	1.4	1.8	1.7	1.6	1.2
U.S.	3.1	3.0	3.0	3.0	3.0	3.0	3.0	2.9	2.9	2.9	2.9	2.9
% Ch	(1.6)	(1.7)	(1.9)	(1.9)	(2.0)	(2.4)	(2.4)	(2.3)	(2.2)	(2.3)	(2.3)	(2.0)
Health Care and Social Assistance												
Oregon	238.9	239.9	241.1	242.3	243.6	244.6	245.6	246.3	246.8	247.3	247.8	248.3
% Ch	2.1	1.6	2.1	2.0	2.0	1.8	1.6	1.1	0.9	0.8	0.7	0.8
U.S.	19.8	19.8	19.9	19.9	20.0	20.0	20.1	20.1	20.2	20.2	20.2	20.3
% Ch	1.3	1.2	1.0	1.1	1.0	0.7	0.7	1.1	0.8	0.7	0.6	0.8
Leisure and Hospitality												
Oregon	190.4	190.5	190.6	190.6	190.8	190.9	191.0	190.9	190.6	190.5	190.4	190.2
% Ch	0.4	0.2	0.2	(0.0)	0.4	0.2	0.1	(0.2)	(0.5)	(0.3)	(0.2)	(0.4)
U.S.	14.0	14.0	14.0	14.0	14.0	13.9	13.9	13.9	13.9	13.9	13.8	13.8
% Ch	(0.8)	(0.3)	(0.4)	(0.6)	(0.6)	(0.3)	(0.4)	(0.8)	(0.8)	(0.6)	(0.6)	(0.8)
Other Services												
Oregon	65.3	65.5	65.7	65.8	66.0	66.1	66.2	66.4	66.5	66.6	66.7	66.9
% Ch	1.0	1.2	1.1	0.6	1.0	0.9	0.9	0.8	0.6	0.8	0.8	1.1
U.S.	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
% Ch	(0.3)	(0.3)	(0.4)	(0.3)	(0.4)	(0.4)	(0.4)	(0.3)	(0.3)	(0.4)	(0.5)	(0.3)
Government												
Oregon	316.7	315.0	314.3	315.1	316.0	316.7	317.4	318.2	319.0	319.8	320.6	321.4
% Ch	6.1	(2.1)	(0.9)	1.0	1.1	1.0	0.9	1.0	0.9	1.1	1.0	1.0
U.S.	23.1	22.9	22.8	22.8	22.9	22.9	22.9	22.9	23.0	23.0	23.0	23.1
% Ch	7.0	(3.3)	(2.0)	0.5	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.6
Federal Government												
Oregon	31.5	29.0	27.4	27.4	27.3	27.3	27.3	27.3	27.3	27.3	27.3	27.2
% Ch	68.6	(28.0)	(20.5)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0.2)	(0.3)	(0.3)
U.S.	2.9	2.7	2.6	2.6	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
% Ch	65.8	(27.5)	(20.2)	(0.8)	(0.8)	(0.8)	(0.8)	(0.5)	(0.4)	(0.4)	(0.4)	(0.5)
State Government, Oregon												
State Total	86.3	86.5	86.7	86.9	87.1	87.3	87.5	87.8	88.0	88.2	88.5	88.7
% Ch	0.9	0.9	1.1	1.1	1.0	0.9	1.0	1.1	1.0	1.1	1.0	1.0
State Education	34.9	35.0	35.1	35.2	35.3	35.3	35.4	35.5	35.6	35.6	35.7	35.8
% Ch	1.2	1.2	1.1	0.9	1.1	1.0	0.9	0.8	0.8	0.7	0.9	1.1
Local Government												
Local Total	199.0	199.6	200.2	200.8	201.5	202.1	202.5	203.1	203.7	204.3	204.9	205.5
% Ch	1.3	1.2	1.4	1.1	1.3	1.2	1.0	1.2	1.1	1.2	1.2	1.2
Local Education	104.5	104.9	105.2	105.5	105.9	106.3	106.6	107.0	107.4	107.7	108.1	108.5
% Ch	1.5	1.3	1.2	1.4	1.5	1.3	1.3	1.4	1.4	1.4	1.2	1.4

TABLE A.2
May 2013 - Other Economic Indicators

	2011:1	2011:2	2011:3	2011:4	2012:1	2012:2	2012:3	2012:4	2013:1	2013:2	2013:3	2013:4
GDP (Bil of 2005 \$) Chain Weight												
(in billions of \$)	13,183.8	13,264.7	13,306.9	13,441.0	13,506.4	13,548.5	13,652.5	13,665.4	13,793.3	13,807.1	13,868.6	13,982.5
% Ch	0.1	2.5	1.3	4.1	2.0	1.3	3.1	0.4	3.8	0.4	1.8	3.3
Price and Wage Indicators												
GDP Implicit Price Deflator,												
Chain Weight U.S., 2005=100	112.4	113.1	113.9	114.0	114.6	115.1	115.8	116.1	116.2	116.7	117.2	117.6
% Ch	2.0	2.6	3.0	0.4	2.0	1.6	2.7	1.0	0.5	1.6	1.7	1.5
Personal Consumption Deflator,												
Chain Weight U.S., 2005=100	112.6	113.6	114.3	114.6	115.3	115.5	116.0	116.4	116.7	116.7	117.1	117.4
% Ch	3.2	3.6	2.3	1.1	2.5	0.7	1.6	1.6	0.9	0.2	1.2	1.1
CPI, Urban Consumers, 1982-84=100												
Portland-Salem, OR-WA												
2011:1	222.2	224.0	225.4	226.8	228.2	229.3	230.4	231.3	232.3	234.2	235.0	235.6
% Ch	4.4	3.1	2.5	2.5	2.4	2.1	1.8	1.5	1.8	3.4	1.3	1.0
U.S.												
2011:1	222.0	224.6	226.2	227.0	228.3	228.8	230.0	231.3	232.1	232.3	233.2	234.0
% Ch	4.4	4.7	2.9	1.4	2.3	1.0	2.1	2.2	1.5	0.2	1.6	1.4
OR Average Wage												
Rate (Thous \$)	45.3	45.7	45.7	45.8	46.5	46.9	46.9	47.3	47.4	47.5	47.9	48.2
% Ch	8.2	3.8	(0.3)	0.9	6.5	3.5	(0.1)	3.3	0.7	1.6	3.0	2.5
U.S. Average Wage												
Rate (Thous \$)	50.7	50.7	50.7	50.6	51.3	51.3	51.4	51.8	51.9	52.2	52.6	53.0
% Ch	7.9	0.3	0.0	(0.8)	5.7	0.0	1.1	2.5	1.2	2.5	2.9	3.2
Housing Indicators												
FHFA Oregon Housing Price Index												
1980 Q1=100	355.4	346.7	350.1	353.6	347.2	345.1	351.6	357.1	354.5	358.6	362.4	366.5
% Ch	(16.0)	(9.5)	4.0	4.0	(7.0)	(2.4)	7.7	6.4	(2.9)	4.7	4.3	4.6
FHFA National Housing Price Index												
1980 Q1=100	316.7	311.7	314.6	316.1	312.7	311.5	315.3	317.4	317.9	326.8	333.7	334.8
% Ch	(10.6)	(6.1)	3.7	1.9	(4.2)	(1.5)	5.1	2.6	0.7	11.7	8.8	1.2
Housing Starts												
Oregon (Thous)												
2011:1	7.8	7.6	7.9	8.8	8.8	10.4	11.8	12.4	14.0	14.5	14.9	15.3
% Ch	25.9	(14.1)	19.6	50.4	3.0	96.0	62.4	23.6	63.7	14.1	11.7	11.1
U.S. (Millions)												
2011:1	0.6	0.6	0.6	0.7	0.7	0.7	0.8	0.9	0.9	0.9	1.0	1.0
% Ch	33.8	(7.1)	32.1	49.0	23.2	12.3	22.3	86.4	6.2	11.2	16.8	28.2
Other Indicators												
Unemployment Rate (%)												
Oregon												
2011:1	9.8	9.6	9.7	9.3	8.9	8.8	8.7	8.4	8.3	8.2	7.9	7.8
Point Change	(0.5)	(0.2)	0.0	(0.3)	(0.4)	(0.1)	(0.1)	(0.3)	(0.1)	(0.2)	(0.3)	(0.2)
U.S.												
2011:1	9.0	9.0	9.0	8.7	8.3	8.2	8.0	7.8	7.8	7.7	7.7	7.6
Point Change	(0.5)	0.0	(0.0)	(0.3)	(0.4)	(0.1)	(0.1)	(0.2)	(0.1)	(0.0)	(0.0)	(0.1)
Industrial Production Index,												
U.S., 1997=100												
2011:1	92.6	92.9	94.0	95.1	96.3	97.0	97.1	97.7	99.0	99.6	100.4	101.4
% Ch	2.6	1.0	5.0	4.7	5.4	2.9	0.3	2.4	5.6	2.4	3.1	4.0
Prime Rate (Percent)												
2011:1	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	0.0	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
May 2013 - Other Economic Indicators

	2014:1	2014:2	2014:3	2014:4	2015:1	2015:2	2015:3	2015:4	2016:1	2016:2	2016:3	2016:4
GDP (Bil of 2005 \$) Chain Weight												
(in billions of \$)	14,080.4	14,194.3	14,305.2	14,416.9	14,536.1	14,649.0	14,766.6	14,872.1	14,967.7	15,066.5	15,169.4	15,285.5
% Ch	2.8	3.3	3.2	3.2	3.3	3.1	3.3	2.9	2.6	2.7	2.8	3.1
Price and Wage Indicators												
GDP Implicit Price Deflator,												
Chain Weight U.S., 2005=100	118.2	118.7	119.2	119.6	120.1	120.5	120.9	121.3	121.8	122.3	122.7	123.2
% Ch	2.0	1.8	1.5	1.4	1.7	1.4	1.3	1.4	1.5	1.6	1.5	1.5
Personal Consumption Deflator,												
Chain Weight U.S., 2005=100	117.9	118.3	118.7	119.1	119.6	120.0	120.4	120.9	121.3	121.9	122.4	122.9
% Ch	1.6	1.6	1.4	1.3	1.5	1.4	1.4	1.7	1.4	1.8	1.7	1.7
CPI, Urban Consumers, 1982-84=100												
Portland-Salem, OR-WA	237.0	237.9	239.0	239.9	240.8	241.7	242.9	244.0	244.6	246.1	247.4	248.4
% Ch	2.5	1.5	1.8	1.5	1.5	1.6	2.0	1.9	0.9	2.5	2.2	1.7
U.S.	235.1	236.2	237.1	238.0	239.0	239.8	240.8	241.9	242.7	243.9	245.1	246.3
% Ch	1.9	1.9	1.6	1.5	1.6	1.5	1.5	1.9	1.3	2.1	2.0	2.0
OR Average Wage												
Rate (Thous \$)	48.5	48.8	49.1	49.4	49.7	50.1	50.4	50.7	51.0	51.3	51.6	52.0
% Ch	2.7	2.7	2.4	2.2	2.8	2.6	2.5	2.3	2.7	2.3	2.7	2.6
U.S. Average Wage												
Rate (Thous \$)	53.4	53.8	54.2	54.5	55.0	55.3	55.7	56.1	56.4	56.8	57.2	57.6
% Ch	3.2	3.0	2.7	2.5	3.1	2.8	2.6	2.6	2.9	2.7	2.6	2.7
Housing Indicators												
FHFA Oregon Housing Price Index												
1980 Q1=100	370.6	372.5	375.6	376.8	378.3	378.4	379.2	380.5	383.3	384.4	386.4	385.8
% Ch	4.6	2.0	3.4	1.3	1.7	0.1	0.8	1.4	3.0	1.2	2.0	(0.6)
FHFA National Housing Price Index												
1980 Q1=100	338.0	347.2	355.2	356.3	356.2	360.0	362.8	364.2	364.2	368.6	367.7	361.9
% Ch	3.9	11.4	9.5	1.2	(0.1)	4.4	3.1	1.5	0.1	4.9	(1.0)	(6.1)
Housing Starts												
Oregon (Thous)	16.0	16.7	17.4	17.9	18.6	19.5	20.3	21.2	21.8	22.1	22.2	22.2
% Ch	20.4	17.6	16.5	12.5	18.1	19.1	17.8	18.9	12.8	4.1	2.2	1.0
U.S. (Millions)	1.1	1.2	1.3	1.4	1.5	1.6	1.6	1.6	1.6	1.6	1.6	1.6
% Ch	34.8	46.9	27.9	23.8	25.7	25.0	18.6	0.8	(2.3)	(0.5)	(1.3)	(1.0)
Other Indicators												
Unemployment Rate (%)												
Oregon	7.6	7.5	7.4	7.2	7.1	7.0	6.9	6.8	6.8	6.8	6.7	6.6
Point Change	(0.2)	(0.1)	(0.1)	(0.2)	(0.1)	(0.1)	(0.1)	(0.1)	(0.0)	(0.0)	(0.1)	(0.1)
U.S.	7.5	7.4	7.2	7.1	6.9	6.8	6.6	6.5	6.4	6.3	6.2	6.2
Point Change	(0.1)	(0.1)	(0.1)	(0.2)	(0.2)	(0.2)	(0.2)	(0.1)	(0.1)	(0.1)	(0.1)	(0.1)
Industrial Production Index,												
U.S., 1997=100	102.0	102.7	103.5	104.3	105.3	106.1	106.9	107.6	108.2	108.9	109.6	110.5
% Ch	2.3	2.9	3.1	3.4	3.6	3.4	2.9	2.6	2.3	2.6	2.7	3.0
Prime Rate (Percent)												
	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.3	3.9	4.4	4.9	5.4
% Ch	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.2	95.6	57.0	57.5	51.9

TABLE A.2
May 2013 - Other Economic Indicators

	2017:1	2017:2	2017:3	2017:4	2018:1	2018:2	2018:3	2018:4	2019:1	2019:2	2019:3	2019:4
GDP (Bil of 2005 \$) Chain Weight												
(in billions of \$)	15,390.9	15,499.9	15,608.0	15,721.9	15,805.3	15,910.2	16,020.0	16,127.9	16,227.8	16,332.8	16,437.6	16,541.5
% Ch	2.8	2.9	2.8	3.0	2.1	2.7	2.8	2.7	2.5	2.6	2.6	2.6
Price and Wage Indicators												
GDP Implicit Price Deflator,												
Chain Weight U.S., 2005=100	123.7	124.1	124.6	125.0	125.6	126.1	126.6	127.1	127.6	128.1	128.6	129.1
% Ch	1.6	1.5	1.5	1.5	1.8	1.6	1.6	1.5	1.8	1.6	1.6	1.6
Personal Consumption Deflator,												
Chain Weight U.S., 2005=100	123.4	123.9	124.4	124.9	125.5	126.1	126.6	127.2	127.7	128.3	128.8	129.4
% Ch	1.5	1.6	1.7	1.7	1.9	1.8	1.8	1.7	1.7	1.7	1.7	1.8
CPI, Urban Consumers, 1982-84=100												
Portland-Salem, OR-WA	249.5	250.7	252.4	253.2	254.3	255.6	257.2	258.4	259.7	261.1	262.6	263.9
% Ch	1.7	1.9	2.7	1.3	1.7	2.1	2.4	2.0	2.0	2.1	2.4	2.0
U.S.	247.3	248.4	249.5	250.7	252.0	253.2	254.5	255.6	256.9	258.1	259.3	260.6
% Ch	1.6	1.8	1.8	1.9	2.1	1.9	2.0	1.9	1.9	1.9	1.9	1.9
OR Average Wage												
Rate (Thous \$)	52.3	52.7	53.1	53.5	53.9	54.1	54.5	55.0	55.4	55.8	56.3	56.7
% Ch	2.8	2.8	3.0	3.1	2.9	1.9	3.1	3.2	3.3	3.1	3.2	3.3
U.S. Average Wage												
Rate (Thous \$)	58.0	58.4	58.8	59.3	59.7	60.2	60.6	61.1	61.6	62.1	62.6	63.1
% Ch	3.1	2.8	2.9	2.9	3.3	3.0	3.1	3.1	3.4	3.1	3.2	3.2
Housing Indicators												
FHFA Oregon Housing Price Index												
1980 Q1=100	385.2	393.9	394.7	394.5	393.8	401.4	402.0	402.8	401.5	408.9	409.9	410.5
% Ch	(0.6)	9.3	0.8	(0.2)	(0.7)	8.0	0.5	0.8	(1.2)	7.5	1.0	0.5
FHFA National Housing Price Index												
1980 Q1=100	365.9	376.9	378.9	374.6	371.7	383.6	383.3	379.0	377.3	390.3	388.5	383.3
% Ch	4.5	12.5	2.1	(4.4)	(3.1)	13.4	(0.3)	(4.4)	(1.8)	14.5	(1.8)	(5.3)
Housing Starts												
Oregon (Thous)	21.9	22.7	22.3	22.2	22.1	23.2	23.0	23.2	23.1	23.7	23.3	23.4
% Ch	(6.3)	16.3	(7.5)	(1.2)	(1.3)	20.5	(2.6)	2.8	(1.1)	10.9	(7.2)	1.5
U.S. (Millions)	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
% Ch	(0.8)	(3.6)	(3.7)	0.1	2.4	0.4	2.6	2.5	2.8	0.6	0.8	0.2
Other Indicators												
Unemployment Rate (%)												
Oregon	6.6	6.6	6.7	6.7	6.8	6.8	6.8	6.7	6.4	6.3	6.2	6.0
Point Change	0.0	0.0	0.0	0.1	0.1	0.0	(0.0)	(0.1)	(0.3)	(0.1)	(0.1)	(0.1)
U.S.	6.1	6.0	6.0	5.9	5.9	5.8	5.8	5.7	5.7	5.6	5.6	5.6
Point Change	(0.1)	(0.1)	(0.1)	(0.1)	(0.0)	(0.0)	(0.1)	(0.1)	(0.0)	(0.0)	(0.0)	(0.0)
Industrial Production Index,												
U.S, 1997=100	111.4	112.2	113.0	113.8	114.5	115.4	116.2	117.0	117.9	118.8	119.7	120.4
% Ch	3.3	3.0	2.9	2.9	2.5	2.9	2.9	3.0	3.1	2.9	3.0	2.5
Prime Rate (Percent)												
	6.0	6.5	6.9	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0	7.0
% Ch	46.8	37.2	27.6	8.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TABLE A.2
May 2013 - Other Economic Indicators

	2020:1	2020:2	2020:3	2020:4	2021:1	2021:2	2021:3	2021:4	2022:1	2022:2	2022:3	2022:4
GDP (Bil of 2005 \$) Chain Weight												
(in billions of \$)	16,625.6	16,732.6	16,820.8	16,910.6	16,997.4	17,087.8	17,176.8	17,266.6	17,354.3	17,447.1	17,541.8	17,635.6
% Ch	2.1	2.6	2.1	2.2	2.1	2.1	2.1	2.1	2.0	2.2	2.2	2.2
Price and Wage Indicators												
GDP Implicit Price Deflator,												
Chain Weight U.S., 2005=100	129.7	130.3	130.8	131.3	131.9	132.5	133.1	133.6	134.3	134.9	135.5	136.1
% Ch	1.9	1.7	1.6	1.7	1.9	1.7	1.7	1.8	2.0	1.8	1.7	1.8
Personal Consumption Deflator,												
Chain Weight U.S., 2005=100	130.0	130.6	131.2	131.8	132.4	133.0	133.6	134.2	134.8	135.5	136.1	136.7
% Ch	1.9	1.8	1.8	1.8	1.8	1.8	1.8	1.9	2.0	1.9	1.9	1.9
CPI, Urban Consumers, 1982-84=100												
Portland-Salem, OR-WA												
	265.2	266.7	268.3	269.7	271.0	272.5	274.1	275.5	275.7	277.3	278.8	280.3
% Ch	2.0	2.2	2.4	2.1	2.0	2.2	2.3	2.2	0.2	2.3	2.2	2.2
U.S.												
	261.9	263.1	264.4	265.7	267.0	268.3	269.6	270.9	272.4	273.7	275.1	276.4
% Ch	2.0	2.0	1.9	2.0	2.0	1.9	2.0	2.0	2.1	2.0	2.0	2.0
OR Average Wage												
Rate (Thous \$)	57.2	57.6	58.0	58.5	59.0	59.5	59.9	60.4	61.3	61.6	62.1	62.6
% Ch	3.3	2.7	3.5	3.5	3.3	3.1	3.2	3.2	5.7	2.4	3.2	3.1
U.S. Average Wage												
Rate (Thous \$)	63.6	64.0	64.6	65.1	65.7	66.2	66.7	67.3	67.8	68.4	68.9	69.5
% Ch	3.4	2.6	3.6	3.5	3.5	3.2	3.2	3.2	3.4	3.2	3.2	3.2
Housing Indicators												
FHFA Oregon Housing Price Index												
1980 Q1=100	410.1	417.5	418.9	420.2	420.1	427.2	428.3	430.2	429.4	435.8	440.9	439.7
% Ch	(0.4)	7.5	1.3	1.2	(0.0)	6.9	1.1	1.8	(0.7)	6.1	4.7	(1.1)
FHFA National Housing Price Index												
1980 Q1=100	384.8	399.0	396.9	390.6	392.1	408.6	408.1	402.1	403.7	423.6	424.6	418.4
% Ch	1.6	15.5	(2.0)	(6.2)	1.5	17.9	(0.5)	(5.8)	1.6	21.2	1.0	(5.8)
Housing Starts												
Oregon (Thous)												
	23.3	23.8	23.3	23.4	23.3	23.7	23.4	23.4	23.4	22.2	23.8	24.1
% Ch	(1.5)	8.1	(6.8)	0.6	(1.7)	8.3	(5.4)	0.4	(0.7)	(18.6)	32.3	3.7
U.S. (Millions)												
	1.6	1.6	1.6	1.6	1.6	1.6	1.5	1.5	1.5	1.5	1.5	1.5
% Ch	(0.5)	(3.1)	(2.3)	(2.1)	(3.7)	(3.3)	(2.6)	(1.9)	(0.6)	(2.3)	(1.3)	(0.7)
Other Indicators												
Unemployment Rate (%)												
Oregon												
	5.9	5.8	5.7	5.6	5.6	5.6	5.5	5.5	5.5	5.5	5.5	5.4
Point Change	(0.1)	(0.1)	(0.1)	(0.1)	(0.0)	(0.0)	(0.0)	(0.0)	0.1	(0.0)	(0.0)	(0.0)
U.S.												
	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
Point Change	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	(0.0)	0.0	0.0	0.0	0.0
Industrial Production Index,												
U.S., 1997=100												
	121.1	121.8	122.4	123.1	123.9	124.6	125.3	126.0	126.7	127.4	128.1	128.8
% Ch	2.2	2.4	2.2	2.2	2.4	2.3	2.3	2.2	2.2	2.2	2.2	2.2
Prime Rate (Percent)												
	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