

ECONOMY	Old BM	2001 Benchmark	Targets																
			1980	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2005	2010			
Business Vitality																			
1. same	26.0%	Percentage of Oregonians employed outside the Willamette Valley and the Portland tri-county area	25.8%	25.7%	25.7%	25.8%	25.5%	25.4%	25.1%	24.9%	24.8%	25%		25%-26%	26%-27%				
4. same	35th	Oregon's national rank in traded sector strength	36th	38th	38th	36th	40th	36th	33rd	32nd	31st			20th-25th	20th-25th				
3. same	13th	Oregon's national rank in new companies	4th	11th	7th	8th	7th	7th	7th	7th	14th	11th		5th-10th	5th-10th				
6. same	(8,711)	Net job growth	40,842	23,552	(2,116)	58,529	54,637	54,439	55,927	28,095	27,111			24,000	23,000				
2. modified	81%	Oregon's concentration in professional services relative to the U.S. concentration in professional services. (U.S.=100%)	84%	82%	81%	86%	87%	88%	86%	86%	84%			93%	105%				
7. same	28th	Oregon's national rank in economic diversification (1st = most diversified)	27th	26th	29th	29th	32nd	28th	32nd	28th				25th	20th				
Economic Capacity																			
8. modified		Industry research and development expenditures as a percentage of gross state product																	
a. industry (public/private)	0.6%		0.7%		0.6%		0.9%		1.1%					1.2%	1.4%				
b. academia	0.3%		0.3%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%					0.4%	0.5%				
9. same	25th	Oregon's national rank in venture capital investments	16th	4th	11th	12th	29th	14th	22nd	21st	10th			1st-10th	1st-10th				
Business Costs																			
10.,11.,12. modified	10	Oregon's national rank in the cost of doing business (1st = lowest)	25	25	25	24	23	18	14	12	12	12	14th						
a. labor costs	26		33	33	36	33	29	22	18	18									
b. energy costs	2		3	3	3	2	3	3	3	3	3	3							
c. tax costs	35		39	39	39	36	29	26	28	30	34								

Appendix A

ECONOMY, continued

Targets

Old BM	2001 Benchmark	1980	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2005	2010
13. Same	10. Percentage of permits issue within the target time period or less														
	a. air contaminant discharge		57%	57%	68%	66%	62%	73%	50%	58%	61%	85%	95%		
	b. wastewater discharge		41%	32%	25%	36%	15%	16%	16%	25%	40%	45%			
Income															
14. modified	11. Per capita personal income as a percentage of the U.S. per capita income (U.S.=100%)	100%	93%	94%	93%	94%	95%	96%	96%	96%	95%	95%		97%	100%
	a. metropolitan as a percentage of metropolitan U.S.	99%	93%	93%	92%	94%	95%	97%	97%	97%	96%				
	b. non-metropolitan as a percentage of non-metropolitan U.S.	114%	106%	105%	104%	104%	103%	105%	103%	104%	103%				
15. modified	12. Average annual payroll per covered worker (all industries, 1995 dollars)	\$26,304	\$24,695	\$24,847	\$25,279	\$25,240	\$25,368	\$25,837	\$27,021	\$27,341	\$28,308	\$28,820		\$30,431	\$32,554
	a. urban						\$26,236	\$26,765	\$27,582	\$28,454	\$29,301	\$29,968		\$31,059	\$32,817
	b. rural						\$20,838	\$20,967	\$21,175	\$21,478	\$22,059	\$22,372		\$22,720	\$23,382
16. modified	13. Comparison of average incomes of top 5th families to lowest 5th families														
	a. ratio	6.6	7.1						9.4		11.2			11	9
	b. national rank (1st = smallest gap)	14th	12th						27th		42nd				
17. same	14. Percentage of covered Oregon workers with earnings of 150% or more of the poverty level for a family of four		30%	30%	30%	31%	31%	31%	31%	32%	34%	35%		41%	47%
18. modified	15. Oregon unemployment rate as a percent of U.S. unemployment rate*	117%	98%	88%	100%	106%	90%	86%	109%	118%	124%	136%	120%	115%	100%
International															
new	16. Non-primary exports as a percent of total exports		44.8%	48.1%	50.9%	50.7%	52.3%	56.1%	57.7%	56.7%	52.7%	53.9%		56%	60%
20. same	17. Percentage of Oregonians who speak a language in addition to English				17%		16%		14%		14%		15%	17%	20%

*See Endnote, Appendix C

EDUCATION

Old BM	2001 Benchmark	Targets													
		1980	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2005	2010
Kindergarten—12h Grade															
21. same	18. Percentage of children entering school ready -to-learn								58%				67%	85%	87%
24. same	19. Percentage of 3rd graders who achieve established skill levels														
	a. reading			52%		59%		61%	70%	79%	78%	81%	82%	90%	97%
	b. math			35%		51%		50%	53%	63%	67%	70%	75%	81%	90%
23. same	20. Percentage of 8th graders who achieve established skill levels														
	a. reading			40%		35%		48%	53%	56%	55%	56%	64%	71%	80%
	b. math			40%		48%		49%	49%	49%	51%	52%	56%	69%	80%
25. same	21. Percentage of high school students that have completed a structured work experience, including a practicum, clinical experience, community service learning, or a school-based enterprise program					9%	13%	21%	14%	15%	35%	42%		50%	60%
22. same	22. High school drop out rate*		6.6	6.5	5.8	5.7	6.6	7.4	7.2	6.7	6.9	6.6		5.4	4.0
Post Secondary															
27. same	23. Percentage of Oregon adults (25+) completing high school or equivalent		76%	85%	82%		89%		91%		91%		92%	93%	95%
28. same	24. Percentage of Oregon adults (25+) who have completed some college		39%	53%	53%	58%		60%			62%		58%	70%	79%
29. modified	25. Percentage of Oregon adults (25+) who have postsecondary professional-technical credentials												25.7%		
26. modified	26. Percent of Oregon adults (25+) who have completed:														
	a. bachelor's degree		18%	23%	25%	26%		29%			29%		29%	38%	45%
	b. advanced degree			7%									11%	10%	12%

*See Endnote, Appendix C

Appendix A

EDUCATION, continued

Targets

Old BM	2001 Benchmark	1980	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2005	2010
Skill Development															
30.	Percentage of adult Oregonians with intermediate literacy skills														
	a. prose		41%											51%	55%
	b. document		36%											51%	55%
	c. quantitative		39%											51%	55%
	28. Percentage of adult Oregonians who use a computer or related electronic device to														
31.	a. create documents/graphics or analyze data						50%		58%		60%		61%		
75.	b. access the Internet				10%		13%		24%		35%		63%		
32.	Percentage of Oregonians in the labor force who received at least 20 hours of skills training in the past year						35%		30%		37%		31%	56%	75%

CIVIC ENGAGEMENT

Targets

Old BM	2001 Benchmark	1980	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2005	2010
Participation															
33. same	30. Percentage of Oregonians who volunteer at least 50 hours of their time per year to civic, community or, nonprofit activities				30%				33%		29%		23%	35%	50%
34. modified	31. Oregon's national rank in voter turnout for presidential elections (1 = highest)				8th				10th				9th	2004* 1st-5th	2008* 1st-5th
35. same	32. Percentage of Oregonians who feel they are a part of their community						36%		41%		36%		37%	45%	60%
Taxes															
36. same	33. Percentage of Oregonians who understand the Oregon tax system and where tax money is spent*				11%	12%	18%	19%	21%	19%	18%	18%	11%		
37., 38. modified	34. General state and local revenue per \$1,000 of personal income (1 = highest)														
	a. national rank for all revenue		12th		8th		11th	10th	10th						
	b. national rank for taxes		16th		13th		19th	28th	37th						
	c. all revenue as a percentage of 1990		100%		107%		105%	107%	107%						
Public Sector Performance															
39. same	35. Governing Magazine's ranking of public management quality										B-		C+	B	A-
40. same	36. State general obligation bond rating (Standard and Poor's)		AA-	AA-	AA-	AA-	AA-	AA-	AA	AA	AA	AA	AA	AA+	AAA
Culture															
41. same	37. Oregon's national rank in per capita state arts funding		41st	40th	39th	41st	44th	50th	50th	48th	47th	47th	46th	39th	31st
42. same	38. Percentage of Oregonians served by a public library which meets minimum service criteria		86%	83%	83%	86%	84%	85%	88%	89%	80%	84%		94%	99%

*See Endnote, Appendix C

Appendix A

SOCIAL SUPPORT

Targets

Old BM	2001 Benchmark	1980	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2005	2010
Health															
43. modified	39. Pregnancy rate per 1,000 females			1.5	1.7	1.5	1.7	1.8	1.5	1.7	1.7	1.3			
	a. ages 10-14		1.5	51.8	47.8	47.9	49.0	49.3	47.3	44.2	42.1	39.3		0.9	0.0
	b. ages 15-17		52.2											36.0	36.0
44. same	40. Percentage of babies whose mothers received early prenatal care (beginning in the first trimester)	77%	76%	77%	79%	79%	79%	79%	80%	81%	80%	81%		85%	90%
45. same	41. Infant mortality rate per 1,000	12.1	8.3	7.2	7.1	7.1	7.1	6.1	5.6	5.8	5.4	6		5.1	4.5
46. same	42. Percentage of two-year-olds who are adequately immunized						67%	74%	72%	73%	76%	73%		82%	90%
47. modified	43. Number of cases of HIV infection among adolescents and adults (13 and older)		657	576	538	458	453	435	375	314	301	307		282	263
48. modified	44. Percentage of Oregonians, 18 and older, who smoke cigarettes		23%	22%	22%	23%	22%	23%	23%	21%	22%	21%		17%	12%
49. modified	45. Premature Death: Years of life lost before age 70 (rate per 1,000)	76.4	64.3	60.0	59.2	61.7	61.9	61.4	59.6	56.4	56.7	52.7		54.3	49.3
50. same	46. Percentage of adults whose self-perceived health status is very good or excellent					63%	63%	62%	60%	59%	57%	57%		65%	72%
51. same	47. Percentage of families for whom child care is affordable				69%		67%		67%		67%		67%	70%	75%
52. same	48. Number of child care slots available for every 100 children under age 13		14		15	15	16	16	19	20	21	22	21	25	25

*See Endnote, Appendix C

SOCIAL SUPPORT, continued Targets

OldBM	2001 Benchmark	1980	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2005	2010
Protection															
53. same	49. Percentage of 8th grade students who report using:														
	a. alcohol in the previous month		23%		26%	30%	30%		30%		26%		26%	21%	17%
	b. illicit drugs in the previous month		14%		11%	19%	19%		22%		19%		14%	15%	12%
	c. cigarettes in the previous month		12%		15%	19%	19%		22%		20%		13%	16%	13%
54. modified	50. Number of children, per 1,000 persons under 18, who are:														
	a. neglected/abused		10.1	9.6	10.0	9.5	8.1	7.8	7.7	7.4	6.8	6.9		6.2	5.6
	b. at a substantial risk of being neglected or abused		0.9	1.0	1.3	1.4	2.0	2.3	2.7	4.7	5.5	6.6		5.9	5.3
55. same	51. Reported elder abuse rate per 1,000							12	14	15	18	19		15	15
56. modified	52. Percentage of pregnant women who abstain from using:														
	a. alcohol		95%	95%	96%	97%	97%	97%	98%	98%	98%	98%		98%	98%
	b. tobacco		78%	79%	80%	81%	82%	82%	82%	84%	84%	86%		91%	98%
Poverty															
57. modified	53. Percentage of Oregonians with incomes below 100% of the Federal poverty level*		12%	14%		15%		12%		12%		10%		12%	10%
	a. 0-17		14%	16%		20%		15%		16%		13%		14%	11%
	b. 18-64		8%	12%		13%		10%		10%		9%		8%	6%
	c. 65+		19%	20%		14%		16%		11%		14%		11%	9%
58. same	54. Percentage of Oregonians without health insurance		16%		18%		14%		11%		11%		10%	8%	6%
59. modified	55. Number of Oregonians that are homeless on any given night (per 10,000)				25	17	24	20	21	22	22	28	23	14	13

Appendix A

SOCIAL SUPPORT, continued

Targets

Old BM	2001 Benchmark	1980	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2005	2010
Poverty, continued															
60. same	Percentage of current court ordered child support paid to families	44%	50%	47%	50%	54%	60%	68%	68%	68%	68%	68%	70%	75%	80%
new	Percentage of Oregonians that are:														
	a. food insecure with hunger												2.9%		
	b. food insecure												3.6%		
Independent Living															
61. same	Percentage of seniors living independently			97%	97%	97%	97%	97%	98%	98%		98%		98%	98%
62. modified	Percentage of adults with lasting, significant disabilities who are capable of working who are employed												85%		
63. same	Percentage of Oregonians with a lasting developmental, mental and/or physical disability living in households with incomes below the federal poverty level						20%		20%		22%		21%	19%	19%

2001 Benchmarks

PUBLIC SAFETY

Targets

Old BIM	2001 Benchmark	1980	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2005	2010
Crime															
64. modified	Overall reported crimes per 1,000 Oregonians	133.6	139	138.3	138.7	139.5	145.9	150.5	141.8	150.2	138.5	131.7		124.5	110.0
	a. person crimes		17.2	16.8	17.1	17.5	17.7	17.5	15.5	15.2	14.5	13.7		13.1	11.5
	b. property crimes		73.2	74.9	75.8	74.5	82.1	85.6	79	83	74.4	68.2		66.9	59.1
	c. behavior crimes		48.1	46.9	45.8	45.5	46.1	47.4	47.3	51.9	49.6	49.8		44.5	34.4
65. modified	Total juvenile arrests per 1,000 juvenile Oregonians per year	48.3	46.5	48.8	52.1	53.8	57.3	58.6	62.0	59.0	54.0	48.3		46.5	40.0
	a. person crimes	4.8	5.3	5.7	6.0	6.4	5.8	5.5	5.1	4.9	4.9	4.7		4.4	3.9
	b. property crimes	19.4	21.4	22.6	22.6	23.1	21.2	20.9	19.7	17.2	17.3	15.5		15.5	13.8
66. same	Percentage of students who carry weapons			26%		32%		19%		19%		14%		14%	9%
67. modified	Percentage of paroled adult offenders convicted of a new felony within three years of initial release		36%	39%	34%	37%	33%	31%	32%	31%	31%	32%	30%	29%	27%
new	Percentage of juveniles with a new criminal referral to a county juvenile department within 12 months of the initial criminal offense						35%	38%	37%	37%	36%	36%		33%	30%
68. same	Percentage of counties that have completed a strategic cooperative policing agreement								31%		72%	86%		100%	100%
Emergency Preparedness															
69. same	Percentage of Oregon counties with the capability to respond to an emergency, and to assist communities to recover fully from the effects*		50%	44%	56%	64%	83%	86%	92%	97%	97%	97%	50%	99%	100%

*See Endnote, Appendix C

Appendix A

COMMUNITY DEVELOPMENT

Targets

Old BM	2001 Benchmark	1980	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2005	2010
Growth Management															
70. modified	68. Hours of travel delay per driver per year in urban areas														
	a. Portland metro		27		38			50	55	52				60	65
	b. all other		5		6			8	9	12				11	13
71. same	69. Percentage of Oregonians served by public drinking water systems that meet health-based standards						49%	50%	55%	88%	90%	90%		95%	95%
Infrastructure															
73. same	70. Percentage of Oregonians who commute during peak hours by means other than a single occupancy vehicle		29%		30%		30%		33%		29%		27%	30%	31%
74. same	71. Vehicle miles traveled per capita in Oregon metropolitan areas (per year)	5,782	7,733	7,809	7,696	7,776	7,854	7,982	8,105	8,175	8,165	8,247		7,913	7,496
76. same	72. Percentage of roads in fair or better condition														
	a. state	57%	70%		73%	83%	80%	78%	78%	77%	77%	78%		78%	80%
	b. county									75%		74%			
Housing															
77. same	73. Percentage of households that are owner occupied*	65%	67%		70%		62%		67%		68%			70%	72%
78. same	74. Percentage of low income households spending more than 30 percent of their household income on housing (including utilities)														
	a. renters		70%		75%				72%		69%		76%	70%	70%
	b. owners		38%						41%		39%		38%	38%	38%

*See Endnote, Appendix C

ENVIRONMENT

Targets

Old BM	2001 Benchmark	1980	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2005	2010
Air															
79. modified	75. Percent of time that the air is healthy to breathe for all Oregonians (healthy means zero exceedances of National Ambient Air Quality Standards)		99.64%	99.40%	99.92%	99.98%	99.99%	100.00%	99.74%	100.00%	99.75%	99.99%		100.0%	100.0%
80. same	76. Carbon dioxide emissions as a percentage of 1990 emissions		100%	102%	105%	104%	107%	103%	105%	106%				106%	106%
Water															
81. modified	77. Wetland acreage as a percentage of 1985 wetland acreage:														
		1985													
	a. freshwater wetlands	100%											100%	100%	100%
	b. estuarine wetlands	100%											115%	120%	125%
82. modified	78. Percentage of monitored stream sites with:														
	a. significantly increasing trends in water quality		8%					21%	32%	52%	70%	64%		75%	75%
	b. water quality in good to excellent condition		27%					28%	35%	32%	37%	41%		40%	45%
84. same	79. Percentage of key rivers meeting instream water rights:														
	a. 9 or more months a year	53%	39%	50%	56%	72%	61%	94%	94%	88%	94%	94%		60%	65%
	b. 12 months a year	47%	44%	39%	22%	22%	28%	35%	76%	76%	76%	65%		35%	40%
Land															
85. modified	80. Percentage of Oregon agricultural land in 1982 still preserved for agricultural use:				98.9%					97.1%					
	a. cropland				98.6%					97.4%					
	b. other				98.9%					97.0%					
86. same	81. Percentage of Oregon forest land in 1970 still preserved for forest use		92%	90%	92%	92%	92%	91%	91%	92%	92%	92%			

Appendix A

ENVIRONMENT, continued

Targets

Old BM	2001 Benchmark	1980	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2005	2010
Land, continued															
new	82. Actual harvest levels as a percentage of sustainable harvest levels.														
	a. public lands							85.5%	88.6%	93.0%	67.8%	73.1%			
	b. private lands							101.0%	88.5%	91.9%	83.3%	79.5%			
87. same	83. Pounds of municipal solid waste landfilled or incinerated per capita				1,519	1,501	1,516	1,511	1,570	1,640	1,650	1,690		1,575	1,495
88. same	84. Percentage of identified Oregon hazardous waste sites cleaned up or being cleaned up			67.6%	71.0%	67.7%	66.8%	65.7%	69.1%	69.1%	68.1%	76.3%		79.0%	90.5%
	a. tank sites			67.3%	70.7%	69.3%	66.3%	65.4%	69.0%	69.0%	67.6%	76.4%		80.0%	95.0%
	b. other hazardous substances			75.0%	79.1%	77.8%	75.5%	70.7%	71.5%	71.7%	74.7%	73.5%		76.0%	77.0%
Plants & Wildlife															
89. modified	85. Percentage of monitored wild native fish populations that are classified as healthy														
	a. salmon and steelhead populations							23%	23%	23%	23%	23%	23%		
	b. other populations							45%	45%	45%	45%	45%	45%		
new	86. Percentage of assessed marine species at risk		9.1%	16.7%	21.4%	21.4%	17.6%	15.0%	10.0%	10.0%	20.0%	19.0%	22.7%		
90. modified	87. Percentage of at-risk plant and animal species found in areas dedicated to conservation												33%		
	a. species found in streams or rivers												15.4%		
	b. other							36.0%					34.7%		
91. Same	88. Percentage of native plant species that are healthy			83%	86%	88%	86%	88%	85%	85%	85%	83%			
new	89. Number of nuisance invasive species established in Oregon		305										341		
Outdoor Recreation															
92. same	90. Acres of state-owned parks per 1,000 Oregonians	35	31	31	31	30	30	29	29	29	28	29	28	35	35

DEVELOPMENTAL BENCHMARKS

Benchmark	1980	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2005	2010
2001. The percentage of worker applications that meet employment criteria for the job														
2002. Percentage of industrial property that meets development requirements														
2003. Percentage of Oregonians who have worked or studied outside the U.S. for a month or more.														
2004. Retirement savings for long-term security														
2005. The change in number of jobs lost/gained due to international trade														
2006. Number of jobs lost due to foreign goods or plant flights														
2007. Percentage of students who attain a Certificate of Initial Mastery														
2008. Percentage of students who attain a Certificate of Advanced Mastery														
2009. The percentage of per capita spent on Oregon's Heritage Health														
2010. Tax fairness														
2011. Percentage of Oregonians with geographical access to health care														
2012. Percentage of school age children pre-school through 13 without tooth decay														
2013. Reported spousal abuse rate per 1,000														
2014. Percentage of all pregnancies among women aged 15-44 that are intended.														
2015. Development of a positive youth measure.														
2016. Percentage of Oregon counties prepared for geological hazards														
2017. Percentage of development in Oregon occurring within the Urban Growth Boundary														

These are possible future benchmarks that are currently under consideration by the Progress Board

Appendix A

DEVELOPMENTAL BENCHMARKS, continued

Benchmark	1980	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2005	2010
2018. Increasing the accessibility or mobility for seniors and disabled citizens														
2019. Percentage of Oregonians with sewage disposal that does not meet government standards														
2020. Percentage of Oregon communities meeting the telecommunications index standard														
2021. Trends in the Toxics Release Inventory														
2022. Percentage of assessed groundwater that meets drinking water standards														
2023. Volume of groundwater extracted compared to recharge rate														
2024. The amount of intact or functional riparian vegetation found along streams and rivers														
2025. Trends in soil quality as measured by the amount of carbon and the rates of erosion as compared to acceptable rates														
2026. The condition of intertidal and near shore marine areas														
2027. Amount of forest types in different structural stages compared to historical ranges														
2028. Proportion of agriculture or rangeland managed with sustainable practices														
2029. Percentage of wild native fish populations that are classified as healthy, a. salmon and steelhead populations, b. other populations														
2030. Number of marine fish stocks that are at risk														
2031. Trends in health of stream communities using an index of invertebrate populations														
2032. Percentage of land in native vegetation types														

These are possible future benchmarks that are currently under consideration by the Progress Board