

## Top 25 standards violated Oregon OSHA construction inspections, 2005

Rank	Standard violated	Subject	Total violations	Serious	Repeat	Willful	Other	Total initial penalties	Serious	Repeat	Willful	Other
1	437-3-1501	General fall protection requirements	439	364	75	0	0	\$446,680	\$140,530	\$306,150	\$0	\$0
2	437-1-760(1)(a)	Safe operation of equipment training	139	129	10	0	0	\$82,335	\$68,235	\$14,100	\$0	\$0
3	437-3-1501(2)	Fall protection requirements - wall openings	96	84	12	0	0	\$33,745	\$13,945	\$19,800	\$0	\$0
4	437-3-1501(3)	Fall protection requirements - floors, balconies	90	85	5	0	0	\$29,070	\$23,770	\$5,300	\$0	\$0
5	1926.1052(c)(1)	Handrails on stairways with 4+ risers	74	49	5	0	20	\$9,925	\$6,825	\$3,100	\$0	\$0
6	1926.100(a)	Protective helmets	73	62	8	0	3	\$13,155	\$7,555	\$5,600	\$0	\$0
7	437-3-503(2)(a)	Written certification of fall protection training required	72	11	1	0	60	\$3,355	\$2,655	\$600	\$0	\$100
8	437-3-503(1)(a)	Fall protection training program required	69	64	0	0	5	\$20,135	\$20,135	\$0	\$0	\$0
9	1926.652(a)(1)	Trenches shored	55	49	6	0	0	\$31,920	\$21,620	\$10,300	\$0	\$0
10	1926.1053(b)(1)	Portable ladder 3 feet above surface	49	39	3	0	7	\$11,150	\$6,550	\$4,600	\$0	\$0
11	1926.59(e)(1)	Written hazard communication program	45	2	0	0	43	\$465	\$465	\$0	\$0	\$0
12	1926.451(g)(1)	Scaffold fall protection - lower level	40	37	3	0	0	\$19,565	\$12,965	\$6,600	\$0	\$0
13	1926.451(g)(1)(i)	Protected by a personal fall arrest system	31	27	4	0	0	\$16,230	\$6,130	\$10,100	\$0	\$0
14	437-1-765(2)(a)	Safety committee - 11+ employees	30	0	0	0	30	\$11,300	\$0	\$0	\$0	\$11,300
15	1926.1053(b)(4)	Ladders used for designed purpose	25	21	1	0	3	\$4,120	\$3,120	\$1,000	\$0	\$0
16	1926.453(b)(2)(v)	Personal protective equipment requirements for aerial lift	25	25	0	0	0	\$6,650	\$6,650	\$0	\$0	\$0
17	437-1-760(1)(b)(C)	Employer responsibility for safety	25	25	0	0	0	\$11,310	\$11,310	\$0	\$0	\$0
18	1926.404(f)(6)	Permanent and continuous grounding path	21	2	0	0	19	\$250	\$250	\$0	\$0	\$0
19	1926.62(d)(1)(i)	Employees tested for lead exposure	21	17	0	0	4	\$3,910	\$3,910	\$0	\$0	\$0
20	1926.651(c)(2)	Means of egress from trenches	21	12	1	0	8	\$5,235	\$2,735	\$2,500	\$0	\$0
21	437-3-404(2)	Requirements for ground fault circuit interrupters	20	2	0	0	18	\$440	\$440	\$0	\$0	\$0
22	1926.1053(b)(13)	Top of ladder may not be used as step	19	18	0	0	1	\$2,750	\$2,750	\$0	\$0	\$0
23	437-1-765(2)(b)(B)	Safety committee - small employer, non-agriculture	19	0	1	0	18	\$9,500	\$0	\$500	\$0	\$9,000
24	1926.405(g)(2)(iv)	Strain relief for flexible cords	17	0	0	0	17	\$0	\$0	\$0	\$0	\$0
25	1926.451(g)(1)(vii)	Scaffold fall protection - lower level	17	16	1	0	0	\$8,680	\$8,080	\$600	\$0	\$0

Note: Standards selected were cited during inspections opened in calendar year 2005.

Source: Information Management Division, Research & Analysis Section, Oregon Department of Consumer and Business Services, September 2006

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