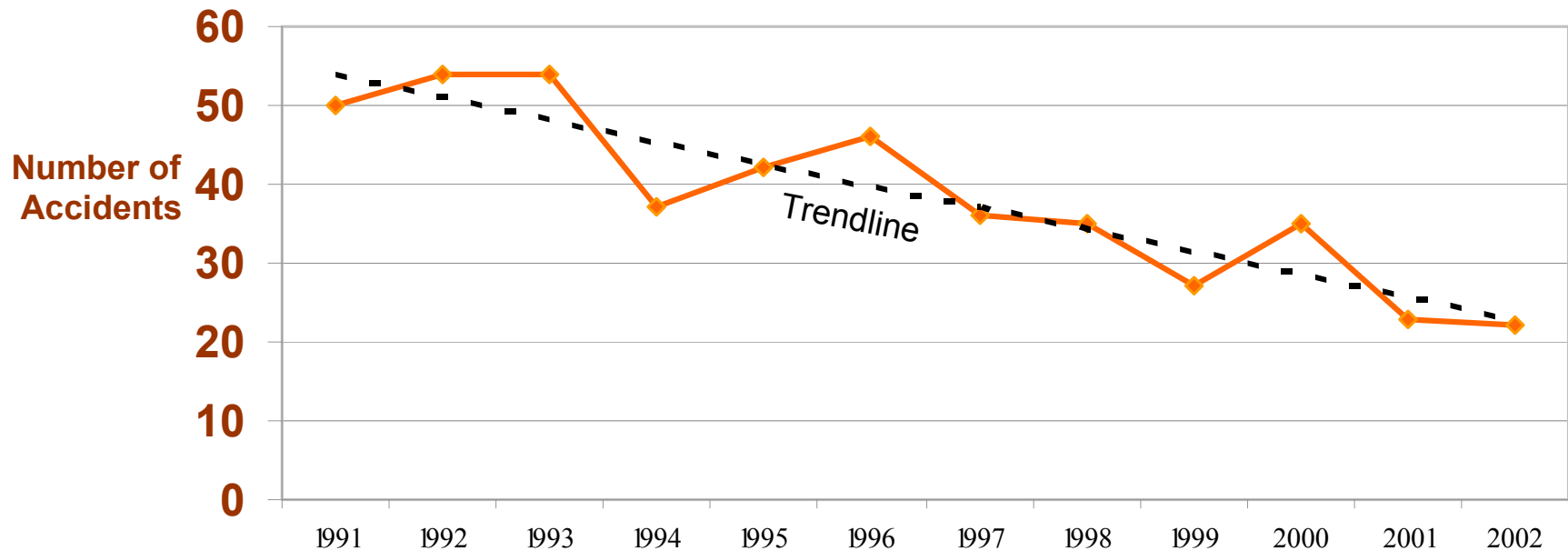




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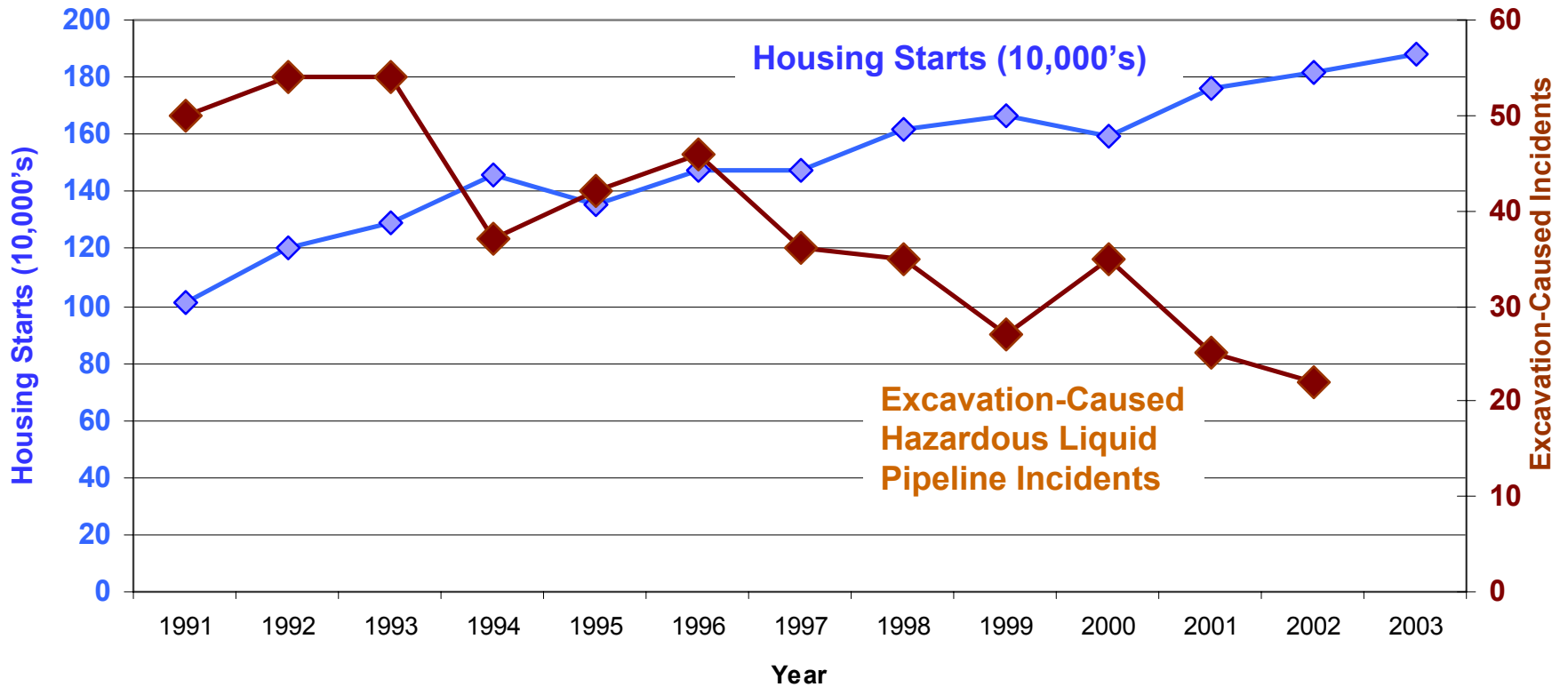
Hazardous Liquid Pipeline Accidents Caused by Excavation Damage in 1991-2002





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Hazardous Liquid Pipeline Incidents Caused by Excavation Decrease While Housing Starts Increase





Status of RSPA Responses to External Mandates (1991 – Present)

	September 2001	Remaining October 2003	Percent Completed
NTSB through 2001	44	17	55
NTSB – 2002 & 2003†	7	6	
GAO	4	0	100
OIG	6	1	83
Congress	11	6	45
Total	72	30	58

† NTSB made seven recommendations in 2002 & 2003.
RSPA has responded to all seven. One is CLOSED.



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RSPA Enforcement Trends

Type of Action	Original Enforcement Policy (1990-1994)	Alternative Approach to Enforcement (1995-1999)	Current Policy (2000-2003)
Inspector Hours per Inspection	20	32	240
Average Number of Inspections Conducted per Year	534	924	821
Average Number of Civil Penalties Proposed per Year	63	19	42
Average Proposed Civil Penalty	\$16,500	\$19,000	\$45,000†
Number of Corrective Action Orders	11	9	29

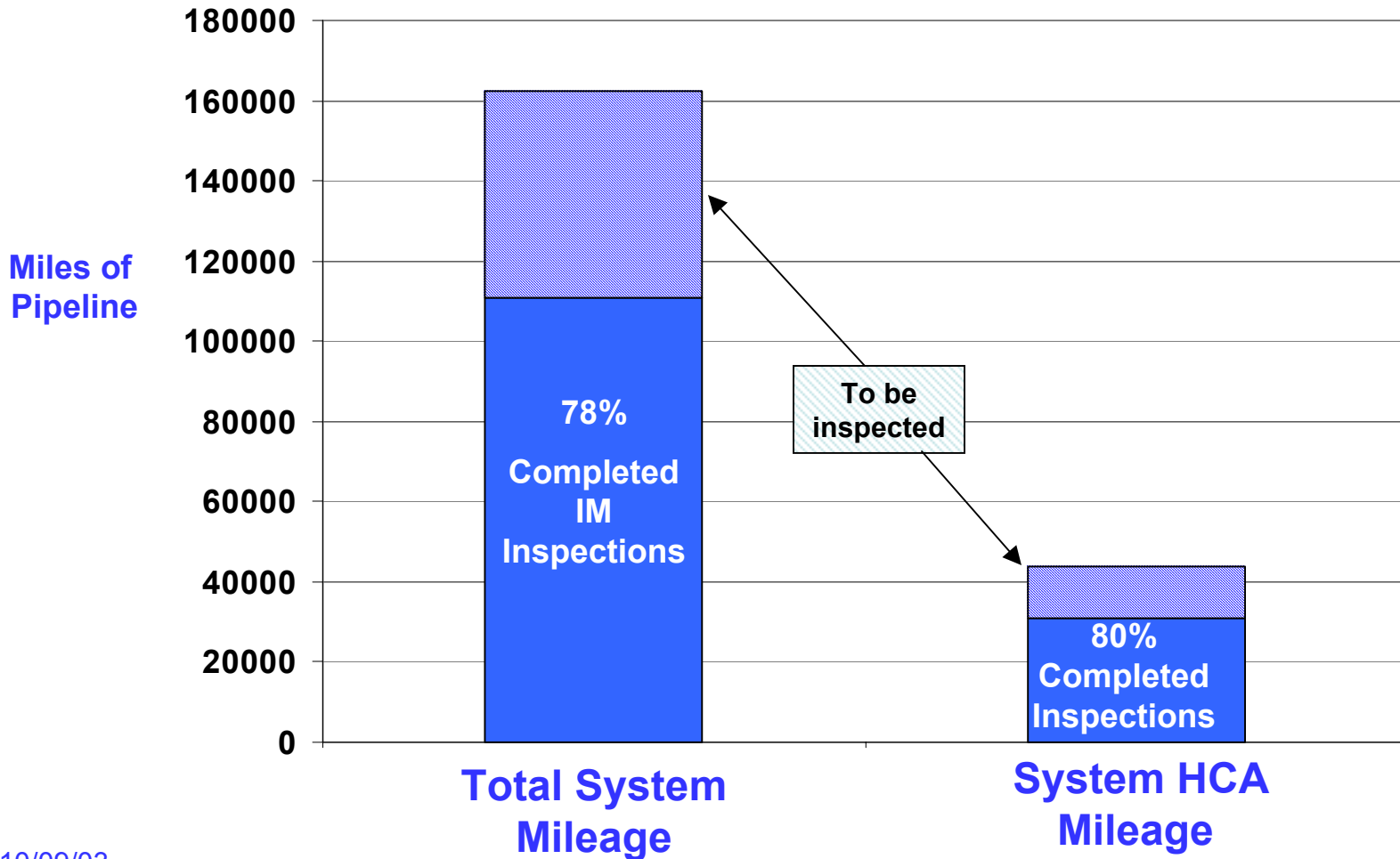
† This average increases to \$91,000 if proposed penalties for the Olympic and El Paso cases are included



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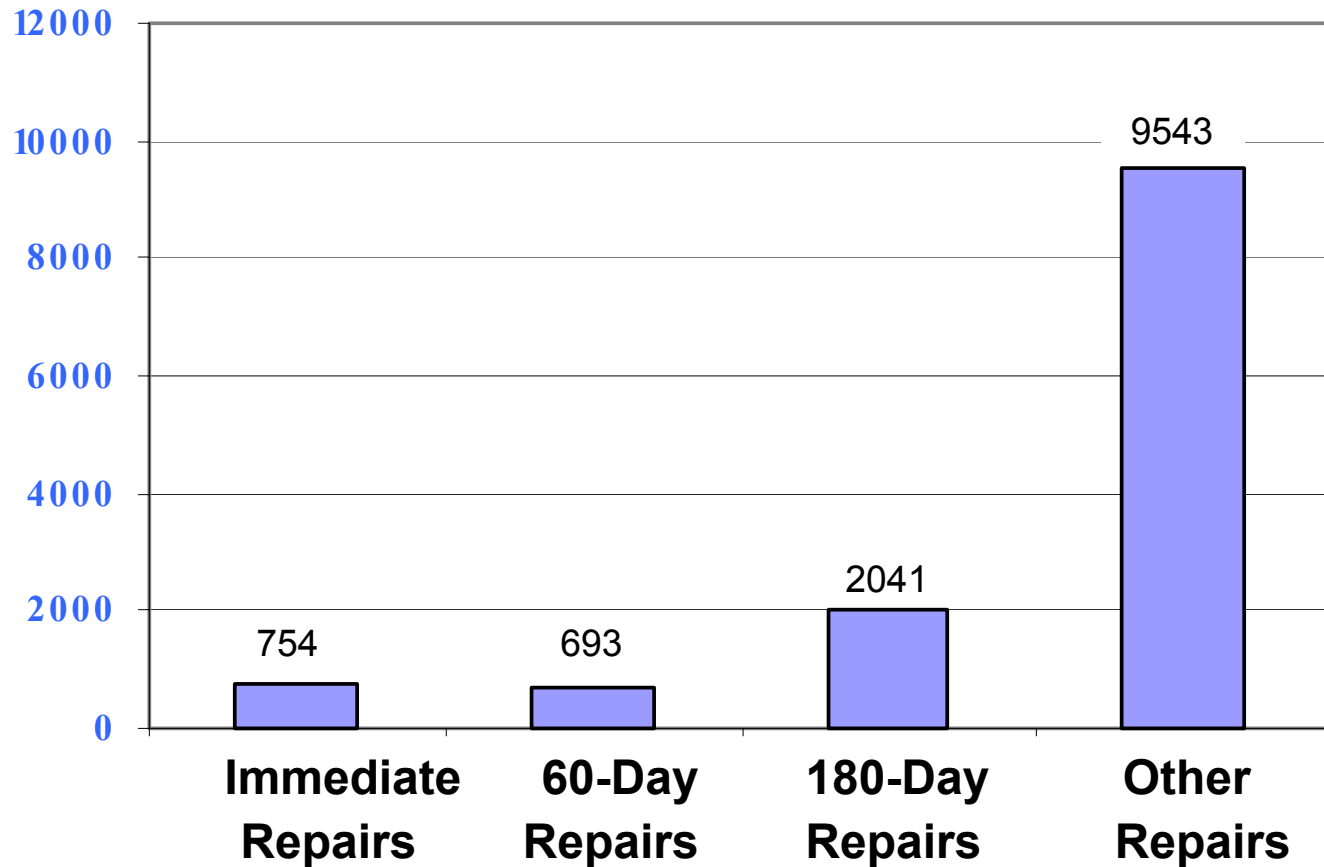
Integrity Management (IM) Inspection Status

Large Hazardous Liquid Pipeline Operator Mileage





Integrity Regulation Outcomes to Date Integrity Threats Remediated on 110,797 pipe miles





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Pipeline Safety Program Growth 1998 - Present

