

## 2002 Manufacturing Industry Repair and Maintenance Expenses

Industry	R&M Service Expenditures of Buildings and Equipment (Millions)	R&M %age of Value of Shipments	R&M %age of Avg. Gross Value Deprec. Assets	Value of Shipments (Millions)	Average Value of Depreciable Assets (Millions) (Note 1)	BY Value, Depreciable Assets (Millions)	EY Value, Depreciable Assets (Millions)
Chemical	\$4,447	0.97%	1.58%	\$460,425	\$281,092	\$277,468	\$284,715
Food	3,395	0.74%	2.33%	458,787	145,460	142,908	148,012
Transportation Eqpt	2,595	0.41%	1.27%	636,758	204,432	201,646	207,219
Fabricated Metal Products	2,291	0.93%	2.16%	247,060	105,940	104,490	107,389
Paper	2,257	1.47%	1.69%	153,766	133,690	132,516	134,863
Petroleum and Coal	2,231	1.04%	2.40%	215,313	92,928	87,084	98,772
Primary Metal	2,179	1.56%	2.42%	139,343	90,170	89,259	91,080
Plastics and Rubber	1,827	1.05%	1.99%	174,369	91,728	90,043	93,412
Machinery	1,585	0.63%	1.69%	252,476	93,513	92,921	94,105
Computer/Electronic	1,529	0.43%	1.06%	358,414	143,795	144,029	143,562
Non-Metallic Mineral	1,364	1.43%	2.08%	95,261	65,706	64,250	67,161
Printing and Related	960	1.00%	1.93%	95,726	49,597	49,006	50,187
Wood Product	859	0.96%	2.32%	89,085	37,012	36,412	37,612
Furniture and Related Products	649	0.85%	2.99%	75,965	21,684	21,399	21,969
Electrical Eqpt, Appliance, Components	565	0.55%	1.45%	102,879	38,983	38,713	39,252
Miscellaneous	563	0.45%	1.45%	126,095	38,761	37,921	39,602
Beverage and Tobacco Products	464	0.44%	1.12%	105,714	41,553	40,429	42,676
Textile Mills	444	0.97%	1.55%	45,652	28,628	28,479	28,776
Textile Products	105	0.32%	1.54%	32,273	6,816	6,730	6,902
Apparel	87	0.20%	1.24%	44,521	7,013	6,984	7,043
Leather/Allied Prod.	28	0.45%	2.13%	6,254	1,310	1,313	1,307
All Sampled Manufacturing	\$30,423	0.78%	1.77%	\$3,916,137	\$1,719,810	\$1,694,004	\$1,745,616

Source: US Department of Commerce, 2002 Economic Census Manufacturing, Issued October 2005

Notes: 1. (Beginning year gross asset value + acquisitions – retirement) / 2