SAGINAW

Real GDP by Metropolitan Area (millions of chained 2005 dollars)

Gross Domestic Product by Metropolitan Statistical Area

U.S. Bureau of Economic Analysis

Real GDP by Metro Area (mil. of chained \$)

Area	Industry	2001	2008	2009	2001-09
Saginaw-Saginaw Township North, MI (MSA)	All industry total	6,789	6,020	5,732	-16%
Saginaw-Saginaw Township North, MI (MSA)	Private industries	6,006	5,325	5,047	-16%
Saginaw-Saginaw Township North, MI (MSA)	Construction	388	188	163	-58%
Saginaw-Saginaw Township North, MI (MSA)	Manufacturing	1,703	1,238	1,020	-40%
Saginaw-Saginaw Township North, MI (MSA)	Durable goods	1,615	1,143	935	-42%
Saginaw-Saginaw Township North, MI (MSA)	Nondurable goods	88	95	83	-6%
Saginaw-Saginaw Township North, MI (MSA)	Wholesale trade	254	238	256	1%
Saginaw-Saginaw Township North, MI (MSA)	Retail trade	583	505	503	-14%
Saginaw-Saginaw Township North, MI (MSA)	Information	178	246	224	26%
Saginaw-Saginaw Township North, MI (MSA)	Finance and insurance	453	395	396	-13%
Saginaw-Saginaw Township North, MI (MSA)	Real estate and rental and leasing	571	525	530	-7%
Saginaw-Saginaw Township North, MI (MSA)	Professional and technical services	211	201	195	-8%
Saginaw-Saginaw Township North, MI (MSA)	Management of companies and enterprises	36	31	27	-25%
Saginaw-Saginaw Township North, MI (MSA)	Administrative and waste services	287	293	302	5%
Saginaw-Saginaw Township North, MI (MSA)	Educational services	39	44	44	13%
Saginaw-Saginaw Township North, MI (MSA)	Health care and social assistance	689	750	751	9%
Saginaw-Saginaw Township North, MI (MSA)	Arts, entertainment, and recreation	22	20	18	-18%
Saginaw-Saginaw Township North, MI (MSA)	Accommodation and food services	202	165	156	-23%
Saginaw-Saginaw Township North, MI (MSA)	Other services, except government	186	144	132	-29%
Saginaw-Saginaw Township North, MI (MSA)	Government	786	693	681	-13%

GDP growth: -16 percent. Metro Saginaw was slammed particularly hard by the auto industry's decline. It lost thousands of jobs as GM has cut operations there.

GM's former Saginaw Steering Gear operation, which employed 4,000 workers in 2005, has since been sold to a Chinese company. Now called Nexteer, the company employs about half that many workers.

But Saginaw, with two major hospital systems—Covenant HealthCare and St. Mary's of Michigan—has become a regional health care center for mid-Michigan.

Through Dow Chemical Co. and its affiliates, the region also is a growing center of silicon production for semiconductors and solar panels. The slowdown in the U.S. solar industry isn't affecting that, one official said.

"Dow is selling silicon for solar all over the world. That's not going to change," said Charles Hadden, president of the Michigan Manufacturers Association.