



Association of American
State Geologists



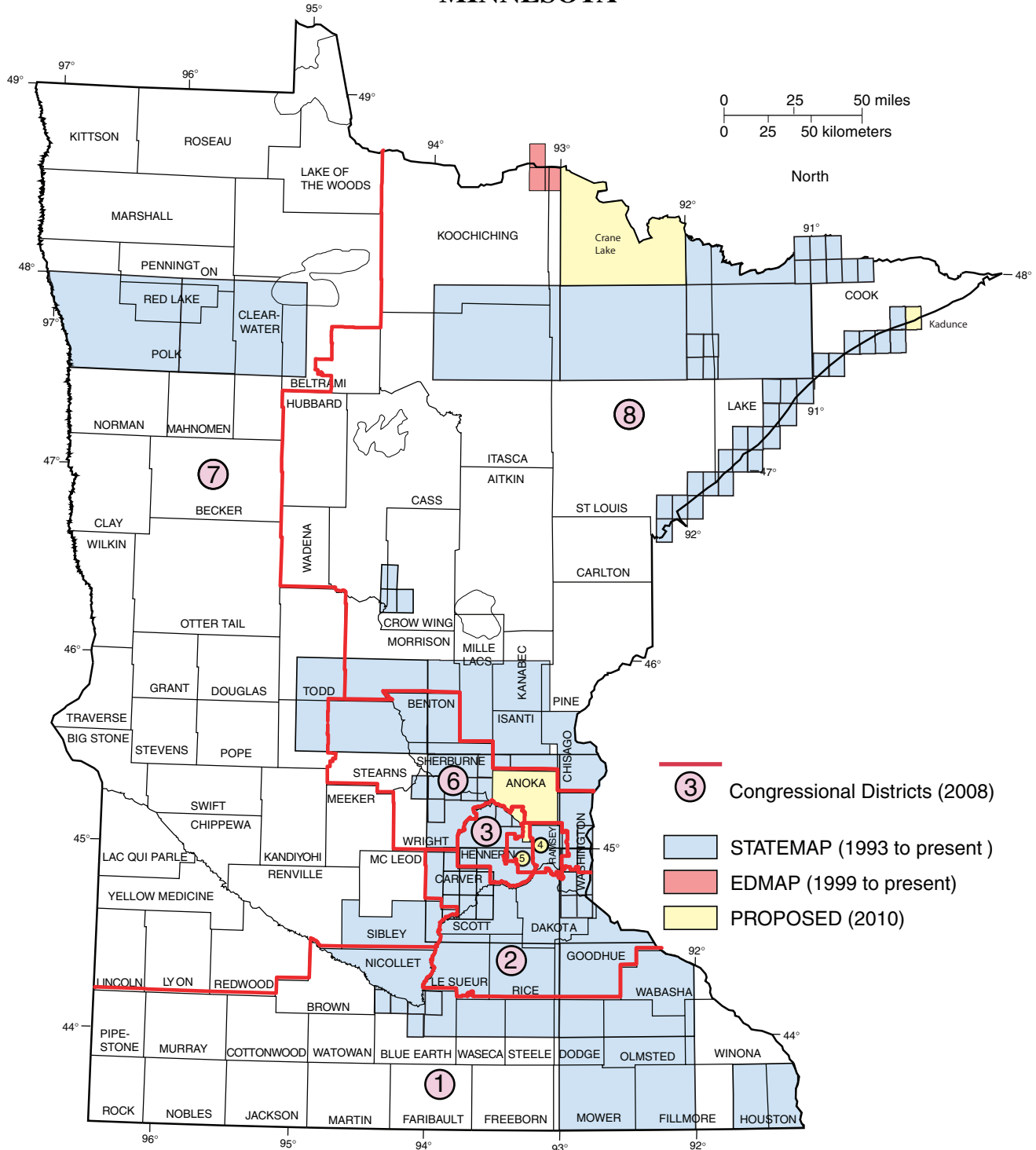
United States
Geological Survey



National Cooperative Geologic Mapping Program

STATEMAP/EDMAP Component: States compete for federal matching funds for geologic mapping

MINNESOTA



Contact information

Minnesota Geological Survey

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**SUMMARY OF STATEMAP AND EDMAP
GEOLOGIC MAPPING IN MINNESOTA**

Federal Fiscal Year	Project Title, Scale	State Dollars	Federal Dollars	Total Project Dollars
1993	Digitization of data from COGEOMAP projects (1987-92)	\$14,461	\$11,980	\$26,441
1994	Bedrock Geology of Houston County (eastern half) 1:100,000	\$18,000	\$18,000	\$36,000
1995	Bedrock Geology of Houston County (western half) 1:100,000	\$15,000	\$15,000	\$30,000
1996	Surficial Geology of the Shakopee (1:24,000) & Anoka (1:100,000) quadrangles	\$33,529	\$33,529	\$67,058
1997	Surficial Geology of the Jordan East & Victoria quadrangles, 1:24,000	\$36,734	\$36,733	\$73,467
1998	Surficial Geology of the Jordan West and Mound quadrangles, 1:24,000 Surficial Geology of the Stillwater and Hastings quadrangles, 1:100,000	\$41,515	\$41,515	\$83,030
1999	Surficial Geology of the Waconia quadrangle, 1:24,000 Surficial Geology of the St. Paul and Rochester quadrangles, 1:100,000	\$65,867	\$65,867	\$131,734
2000	Surficial Geology of the Watertown & Belle Plaine North quadrangles, 1:24,000 Surficial Geology of the Gull Lake, Baxter & Brainerd quadrangles, 1:24,000 Surficial Geology of the St. Cloud quadrangle, 1:100,000	\$76,942	\$76,912	\$153,854
2001	Surficial Geology of the Faribault quadrangle, 1:100,000 Surficial Geology of the Elk River & Big Lake quadrangles, 1:24,000 Surficial and Bedrock Geology of the French River & Lakewood quadrangles, 1:24,000 Bedrock Geology of the Babbitt NE & Knife River quadrangles, 1:24,000	\$156,081	\$156,081	\$312,162
2002	Surficial Geology of the Crown, Lake Fremon & Knife River quadrangles, 1:24,000 Surficial and Bedrock Geology of the Two Harbors quadrangle, 1:24,000 Bedrock Geology of the Mankato East/West & Castle Danger quadrangles, 1:24,000 Bedrock Geology of the Vermilion Lake quadrangle, 1:100,000	\$135,147	\$135,141	\$270,288
2003	Surficial Geology of the Monticello & Silver Creek quadrangles, 1:24,000 Surficial Geology of the Castle Danger quadrangle, 1:24,000 Bedrock Geology of the Split Rock Point quadrangle, 1:24,000 Bedrock Geology of the Judson & Good Thunder quadrangles, 1:24,000 Bedrock Geology of the Ely quadrangle, 1:100,000	\$125,987	\$125,987	\$251,974
2004	Surficial Geology of the Annandale & Buffalo West quadrangles, 1:24,000 Surficial Geology of the Austin quadrangle, 1:100,000 Bedrock Geology of the Two Harbors NE & Babbitt quadrangles, 1:24,000 Bedrock Geology of the Babbitt SE/SW, Courtland & Cambria quadrangles, 1:24,000 Bedrock Geology of the Stillwater & Hudson quadrangles, 1:24,000	\$149,554	\$149,554	\$299,108
2005	Geology of the Crookston (<i>surficial</i>) & Hastings (<i>bedrock</i>) quadrangles, 1:100,000 Bedrock Geology of the Schroeder, Tofte & Little Marais quadrangles, 1:24,000 Bedrock Geology of the St. Paul Park, Prescott & Vermillion quadrangles, 1:24,000	\$149,562	\$149,562	\$299,124
2006	Geology of the Fosston (<i>surficial</i>) & Big Fork (<i>bedrock</i>) quadrangles, 1:100,000 Bedrock Geology of the Lutsen & Coon Rapids quadrangles 1:24,000	\$140,030	\$140,032	\$280,062
2007	Surficial Geology of the Mora quadrangle 1:100,000 Bedrock Geology, topography and subsurface database of Duluth, Duluth Heights & West Duluth quadrangles 1:24,000 Bedrock Geology of Deer Yard Lake & Good Harbor Bay quadrangles, 1:24,000 Bedrock Geology of the Cavity Lake Fire area, 1:24,000	\$158,804	\$158,804	\$317,608
2008	Surficial Geology of the Duluth, Duluth Heights & West Duluth quadrangles, 1:24,000 Bedrock Geology of the Anoka & Lake Elmo quadrangles, 1:24,000 Bedrock Geology of Chisago County , 1:100,000	\$148,830	\$148,830	\$297,660
2009	Bedrock Geology of the Ham Lake area & Grand Marais quadrangle, 1:24,000 Bedrock and Surficial Geology of Sibley County , 1:100,000 Bedrock Geology of Nicollet County , 1:100,000	\$162,349	\$162,349	\$324,698
2010	Bedrock Geology of the Crane Lake quadrangle, 1:100,000 Bedrock Geology of the Kadunce quadrangle, 1:24,000 Bedrock and Surficial Geology of Anoka County , 1:100,000	\$74,899	\$74,899	\$149,798
6/21/10	TOTALS	\$1,703,291	\$1,700,775	\$3,404,066