

ID #	Grant Title	LGU	County	Abstract	State Request	Recommended Funding (\$1,382,915)	Score
C19-2553	2019 - Cook County Culvert Inventory	Cook SWCD	Cook	This project will create a culvert inventory for Cook County, Minnesota. The inventory will include the minimum data required in the Minnesota Department of Natural Resources "Stream Crossing Basic Assessment Form" to be consistent with inventory work being done statewide and in other CWF grant projects such as the Lake County culvert inventory. While the watersheds in northeast Minnesota contain some of the least-polluted waters in the state, development and climate change pose an increased threat to aquatic resources if culverts are not installed, retrofitted, or replaced properly.	\$133,000	\$133,000	88.9
C19-2703	City of Wahkon Stormwater Management Plan	Mille Lacs SWCD	Mille Lacs	This project proposes to reduce pollutant loading to Mille Lacs Lake by working with the City of Wahkon to develop a comprehensive stormwater management plan for the City of Wahkon, located on the south side of the lake. Wahkon has no stormwater facilities and pollutant laden runoff flows into Mille Lacs Lake, untreated. This project will delineate and model stormwater flow in the City of Wahkon watershed, prioritize and target BMPs in the city watershed and conduct outreach to keep all stakeholders informed and build buy-in for future project implementation	\$53,333	\$53,333	88.6
C19-2818	TSA8 Conservation Targeted to Parcel = Move the Protection Needle	Area 8 - North Central MN SWCDs JPB	Multiple Counties	This project will build off the success of the additional geographic information system (GIS) and water planning expertise the TSA8 added in 2016 to provide consistent mapping, water planning assistance and training to partners. This project will help soil and water conservation districts prepare for the 1W1P process before the planning starts. A unified protection methodology is essential for the 1W1P process to be successful. This project will include: unified GIS mapping and protection model for all nine counties respectively. The scores, maps, and parcel lists will accelerate on-the-ground projects and practices.	\$150,000	\$150,000	88.2
C19-2861	Long Lake Creek Subwatershed Assessment	Minnehaha Creek WD	Hennepin	The goal of this project is to identify watershed and in-lake best management practices (BMPs) to improve water quality for impaired water bodies within the Upper Long Lake Creek subwatershed. The existing P8 watershed model and BATHTUB lake response models will be updated and refined to identify BMPs, develop project costs, and estimate nutrient load reductions. A feasibility report will be developed that outlines prioritized projects, estimated load reductions, and project costs to accelerate implementation.	\$112,000	\$112,000	88.0
C19-2896	Six Lakes Subwatershed Analysis	Carnelian-Marine-St. Croix WD	Washington	The Six Lakes subwatershed Analysis will utilize previously completed watershed modeling to conduct subwatershed analyses for six high priority lakes that are closest to meeting state water quality standards or require protection due to high public use and declining water quality trends. This project will develop a long list of cost benefit ranked water quality best management practices based on concept design.	\$127,832	\$127,832	86.4
C19-2869	Nest and Diamond Lake Subwatershed Assessment and Internal Load Control	Middle Fork Crow River WD	Kandiyohi	The Nest and Diamond Lake Subwatershed Assessment and Internal Load Control project proposes to identify detailed approaches to address internal loading in both Nest and Diamond lakes and to identify field-level BMPs upstream of Nest Lake. These activities will be conducted as a part of efforts to get both lakes to meet water quality standards.	\$65,000	\$65,000	86.3
C19-2806	Metro Sub-Watershed Analysis (SWA) 2019	Area 4 - Metropolitan SWCDs Technical Service Area	Multiple Counties	It is critical to train new staff, create modeling protocols for new BMPs, refine and calibrate models, and test ever-advancing modeling applications. The Metro Conservation District's (MCD) Sub-Watershed Analysis (SWA) program provides these capacity-building services and unites efforts across 11 SWCDs. MCD proposes to analyze an additional 15 subwatersheds. The analyses will identify the location and estimated cost/benefit relationship for BMPs, evolve with new technology, and share discoveries metro-wide.	\$200,000	\$200,000	85.4
C19-2903	Lake Riley and Rice Marsh Lake Subwatershed Assessment	Riley-Purgatory-Bluff Creek WD	Carver; Hennepin	The Riley-Purgatory-Bluff-Creek Watershed District and the City of Eden Prairie (City) are working together to implement projects to remove Lake Riley and Rice Marsh Lake from the impaired waters list. One key emerging issue is to evaluate potential internal phosphorous loading within stormwater ponds in the lakes' subwatersheds. This project will also use updated pond data from the City's intensive pond inspection program to identify other phosphorus reduction opportunities. The proposed assessment will quantify formerly undocumented P loading to Rice Marsh Lake and Lake Riley.	\$55,000	\$55,000	85.2
C19-2753	BMP Feasibility Study of Boot Creek Headwaters	Waseca County	Waseca	The purpose of this project is to complete a feasibility study to determine the best sites for projects in the Boot Creek headwaters, in the Le Sueur River watershed, to reduce erosion and pollutant loading. The study will identify critical source areas and provide additional watershed information to assist in prioritizing locations to address local resource management and water quality goals.	\$57,000	\$57,000	84.7
C19-2904	Mitchell Lake Subwatershed Assessment	Riley-Purgatory-Bluff Creek WD	Hennepin	The Riley-Purgatory-Bluff-Creek Watershed District and the City of Eden Prairie (City) are working together to implement projects to remove Mitchell Lake from the impaired waters list. One key emerging issue is to evaluate potential internal phosphorous loading within stormwater ponds in the lakes' subwatersheds. This project will also use updated pond data from the City's intensive pond inspection program to identify other phosphorus reduction opportunities. The proposed assessment will quantify formerly undocumented P loading to Mitchell Lake.	\$70,000	\$70,000	84.5

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C19-2757	WCTSA Nutrient Management Planning Shared Services	Area 2 - West Central Technical Service Area	Multiple Counties	This proposal will fund technical assistance for nutrient management planning to accelerate water quality improvements with the 12-county West Central Technical Service Area (WCTSA). A needs assessment identified an estimated 156 certified nutrient management plans that will be needed over a 3 year period. Of the 71 SWCD employees in the WCTSA, only 1 SWCD staff member is dedicated to nutrient management planning. To accelerate technical assistances, this grant will fund a Regional Planning Specialist (RPS) to address local resource concerns.	\$285,000	\$285,000	83.7
C19-2044	Septic Risk Assessment Model and Program Enhancement	Dayton, City of	Hennepin	The Septic Risk Assessment Model and Program Enhancement (SRAMPE) will result in a systematically review and catalog of all septic related materials by licensed SSTS professionals pertaining to the 890 properties in which we believe are served by SSTS. The enhanced program will improve efficiency, customer service, and administrative procedure. Above all, it will lead to upgrading of failing SSTS or conversion to City sewer	\$74,750	\$74,750	83.4