



Clean Water Revolving Fund 2012 Intended Use Plan

I. Introduction

The federal Clean Water Act authorizes the Clean Water State Revolving Fund program to provide funds to states to finance water pollution control projects. Under the Act, the U.S. Environmental Protection Agency awards annual capitalization grants to each state to capitalize a state revolving fund, which the state can then use to provide loans for point source (wastewater and stormwater) and nonpoint source water pollution control projects. As part of its capitalization grant application, each state must annually prepare an Intended Use Plan (IUP) that describes the intended uses of the available funds.

The Minnesota Legislature has established the Clean Water Revolving Fund (CWRF) under Minnesota Statutes Section 446A.07 to receive federal capitalization grants and state matching funds. The Minnesota Public Facilities Authority (PFA) is responsible for managing the Fund and its assets. The PFA is authorized to prepare the annual IUP based on the Project Priority List prepared by the Minnesota Pollution Control Agency (MPCA). The PFA is also responsible for the financial administration of the point source (wastewater and stormwater) loan program, including reviewing loan applications, setting the rates, terms and conditions of the loans, and selling revenue bonds to leverage additional loan funds. In addition to preparing the Project Priority List, the MPCA is responsible for reviewing wastewater and stormwater projects to ensure they meet technical and environmental requirements. Nonpoint source loan programs are administered by the MPCA, the Department of Agriculture, and the Department of Employment and Economic Development.

The 2012 IUP identifies projects and activities the PFA intends to fund from the Clean Water Revolving Fund in state fiscal year (FY) 2012 (July 1, 2011 to June 30, 2012). To fund these projects and activities, the PFA will use a combination of funds from federal capitalization grants, state matching funds, loan repayments and PFA revenue bond proceeds.

II. Point Source (Wastewater and Stormwater) Program

A. Project Priority List

The Project Priority List (PPL) prepared by the MPCA identifies wastewater and stormwater projects that are potentially eligible to receive a CWRF loan. Projects are listed in priority order based on a priority point system established by the MPCA in Minnesota Rules parts 7077.0100 to

7077.0121. The FY 2012 PPL contains 349 projects with an estimated cost of \$1.5 billion, and is attached as an Appendix.

B. Placement on the IUP

The Intended Use Plan (IUP) identifies those projects on the PPL that are eligible to apply for CWRP loans in FY 2012. The IUP is prepared by the PFA in accordance with Minnesota Statutes Section 446A.07, Subdivision 4 and Minnesota Rules Part 7380.0422. For a project to be placed on the IUP, the PFA must receive a written request signed by an official of the municipality (city, township, county, or district) that will be the borrower for the loan. The request must include a schedule indicating that the applicant expects the project to receive all necessary approvals and proceed to the point of receiving a CWRP loan within approximately one year from the approval of the 2012 IUP. Applicants seeking construction loans must have received preliminary approval of their wastewater facilities plan or stormwater project plan by the MPCA for their projects to be eligible for placement on the IUP.

Placement on the IUP does not guarantee a project will receive a CWRP loan. Due to Minnesota's growing clean water infrastructure needs, the PFA must balance current and future needs by setting a fundable range of projects on the current IUP in order to also preserve lending capacity for future needs. A municipality with a project on the IUP in fundable range must complete the loan application process with the PFA and receive project certification from the MPCA under the provisions of Minnesota Rules part 7077.0281 before a CWRP loan can be approved.

The PFA will only accept applications from projects listed on the approved IUP in the fundable range. The MPCA will only certify projects on the approved IUP in the fundable range. An approved IUP remains effective until the following year's IUP is approved. A project listed in the IUP fundable range that does not receive a loan but does submit a loan application to the PFA and is certified by the MPCA prior to approval of the following year's IUP will be carried over in the fundable range on the new IUP.

C. Draft IUP and Public Comment

In December 2010, a notice was sent to all municipalities in the state with information about the Clean Water Revolving Fund program, including instructions on how to request placement on the PPL and IUP. Based on the requests received, a draft 2012 IUP was presented to the PFA Board on August 26, 2011. The PFA Board approved the fundable range for the 2012 IUP (see paragraph D below) and authorized the draft IUP to be made available for public comment. On August 29, 2011 the draft 2012 IUP was posted on the PFA website and a notice was sent to all municipalities with projects on the PPL and other interested parties that comments on the draft 2012 IUP would be accepted through September 23, 2011.

The PFA received a number of comments from local governments requesting that projects be added and information be updated or corrected on the 2012 IUP. In addition the MPCA made changes to projects and their priority points and rankings on its draft PPL based on comments and additional documentation received, and also provided an updated list of facility plan preliminary approvals

which made a number of additional projects eligible for placement on the IUP. Projects added to the 2012 IUP as a result of comments received are listed below in Section D.

D. IUP Project List

As shown in Table 1 (pp. 13-16), the 2012 IUP is divided into two parts. Part A lists projects from the 2011 IUP fundable range that qualify as carryover projects on the 2012 IUP because they have submitted loan applications to the PFA and have been certified for funding by the MPCA. Part A contains 64 carryover projects totaling \$132.3 million in requested loans. Many of the carryover projects are Metropolitan Council Environmental Services (MCES) projects and subprojects because of how the PFA provides financing to MCES. In order to limit the impact on the Fund in a given year, financing for MCES projects is based on cash flow needs for a period of approximately twelve months, rather than making a loan for the total eligible project costs. The PFA expects to provide a loan of \$50 million to the MCES in FY 2012 for its eligible projects.

Part B lists other eligible projects on the 2012 PPL that requested placement on the 2012 IUP. Because the CWRP has limited funding capacity to meet these needs, the PFA is not able to offer funding to all projects on the PPL. The PFA, in consultation with the MPCA, has set the 2012 IUP fundable range at 45 points. Projects with 45 or more points on the 2012 PPL are listed in the fundable range and will be allowed to apply for loans. Part B lists 58 projects totaling \$171.6 million in the fundable range. Two projects with loan requests of \$5.5 million are ranked below the 45 point cutoff. Although these projects are eligible for placement on the IUP, the CWRP does not have sufficient lending capacity to offer funding to projects below 45 points on the PPL.

The IUP numbers described above for Parts A and B include the following projects that were added or moved as a result of comments received during the IUP comment period.

Projects Added To 2012 IUP Based On Comments Received

Project Name	PPL Rank	PPL Points	Project Description	Requested Amount (\$)	Reason Added
PART A: Carryover Projects From 2011 IUP					
Kasson	36	72	Rehab trmt system	1,107,904	2011 IUP project certified by MPCA
MCES So. St. Paul Forcemain	174.2	46	Ph 1B int improvemen	8,000,000	2011 IUP project certified by MPCA
MCES So. St. Paul Forcemain	174.3	46	Ph 1C int improvemen	3,000,000	2011 IUP project certified by MPCA
PART B: 2012 IUP - Projects In Fundable Range					
WLSSD - Interceptor Improvemer	5.2	91	Ph 2, Scanlon intercep	3,500,000	IUP request rec'd during comment period
Walnut Grove	26	76	Rehab collection and t	5,829,000	MPCA confirmed facility plan approval
Lansing Twp	39	71	Unswrd area/connect t	647,064	MPCA confirmed facility plan approval
Maynard	47	68	Rehab collection syste	2,042,180	IUP request clarified during comment period
Jackson	61	63	Rehab collection syste	3,361,000	MPCA confirmed facility plan approval
Lamberton	62	63	Rehab collection syste	2,396,000	MPCA confirmed facility plan approval
Lake Park	71.2	61	Rehab collection, Ph 2	1,783,000	IUP request clarified during comment period
WLSSD - Treatment Plant Improv	105.4	56	Biogas Utilization	6,356,960	IUP request rec'd during comment period
Evansville	114.2	56	Rehab collection - pha	1,872,000	MPCA confirmed facility plan approval
Warren	130	53	Rehab collection syste	850,000	MPCA confirmed facility plan approval
Gonvick	163	48	Rehab/expand existing	2,100,000	MPCA confirmed facility plan approval
MCES MWWTP Rehab & Facilit	169.18	46	Solids equip, FBI bagf	1,000,000	IUP request rec'd during comment period
MCES Blue Lake Int. System Imp	173.2	46	VSB Int 7019-B Rehal	1,000,000	IUP request rec'd during comment period

The approved IUP project list reflects these changes and other updates to project names, descriptions, and requested amounts. The net increase in requested CWRP financing is \$28.3 million.

E. Ineligible IUP Requests

The PFA also received IUP requests from 12 projects (10 of which have more than 45 points) that are not eligible for placement on the IUP at this time due to wastewater facilities plans not being approved or not including the requested project scope or, in one case, because the project has already received a funding commitment from USDA Rural Development and the PFA has reserved WIF matching grant funds.

IUP Requests From Projects Not Eligible For Placement On 2012 IUP

Project Name	PPL Rank	PPL Points	Project Description	Requested Amount (\$)	Reason Not Eligible
Northrop	25	78	Rehab collection system anc	2,695,300	Facility plan not approved
Sacred Heart	44	71	Rehab collection system	3,143,000	Facility plan not approved
Browns Valley	46	70	Rehab collection system anc	6,186,500	Facility plan not approved
Belgrade	80	60	Rehab collection system, LS	2,611,663	Facility plan not approved
Graceville	93	58	Rehab collection system, pc	5,734,800	Facility plan not approved
MCES Blue Lake Plant Improver	107	56	Solar power generation	1,000,000	Not included in fac plan scope
Walker - Southside	118	55	Rehab collection system	1,692,000	Facility plan not approved
Walker	119	55	Rehab collection system	825,000	Facility plan not approved
Morton	122	54	Rehab collection and trmt s	4,353,000	RD Funding Commit & WIF Resd
Grand Lake Twp - Caribou Lake	125	53	Unsewered, collection and t	1,450,000	Facility plan not approved
Deer River	202	43	Rehab/expand existing syst	1,500,000	Facility plan not approved
Lake Washington Sanitary Distric	275	22	Unsewered tri-lakes area, cc	9,246,400	Facility plan not approved
12 Projects			40,437,663		

F. Possible IUP Amendment

The PFA may consider amending the 2012 IUP during the fiscal year if additional projects on the 2012 PPL meet the requirements and the PFA determines that the CWRP has sufficient funding capacity to offer additional loans in FY 2012. To be considered for an IUP amendment, a project must: 1) be ranked with at least 45 points on the 2012 PPL; 2) have its wastewater facilities plan or stormwater project plan approved by MPCA; 3) have secured all other necessary funding; and 4) show that it will be ready to proceed with construction before the 2012 IUP is expected to be approved. Applicants who would like their projects to be considered for an IUP amendment are advised to keep their PFA loan officer informed of the status of their project.

G. Loan Application Requirements and Deadlines

Following the PFA's approval of the IUP, municipalities with projects in fundable range on the IUP must submit a loan application to the PFA. In accordance with Minnesota Rules 7380.0425, subpart 1 and Minnesota Rules 7077.0280, Subpart 1, these projects have six months from approval of the IUP to submit a loan application to the PFA and plans and specifications to the MPCA. Based on the 2012 IUP approval date of September 28, 2011, the six month submittal deadline is March 28, 2012.

H. Loan Terms and Conditions

Terms and conditions for CWRP loans are determined pursuant to Minnesota Statutes Section 446A.07 and Minnesota Rules Part 7380.0430. Interest rates are set at the time a loan is made according to Minnesota Rules Part 7380.0442. Interest rates are based on the bond yield scale of the PFA's bonds, if PFA bond proceeds are available, or the bond yield scale from a daily index of tax-exempt municipal bonds, whichever is greater. For projects that receive loan awards after the 2012 IUP is approved, the PFA has set a base discount of 1.5% that will be applied to the appropriate bond yield scale for loans up to \$50 million. The base discount for loans over \$50 million will be reduced by 1.25 basis points (.0125%) for each \$1 million over \$50 million. Additional discounts up to 2.5% may be applied to borrowers under 2,500 population as described in Minnesota Rules Part 7380.0442, Subpart 3B.

I. Principal Forgiveness

The 2010 and 2011 federal capitalization grants require that a portion of the funds be used to provide additional subsidization to eligible projects. Projects eligible for these funds on the 2011 IUP did not proceed to the point of receiving a financing agreement in FY 2011. Therefore, the required amount from the 2010 federal grant (\$5,608,672) will be added to the amount from the 2011 federal grant (\$2,515,045), making a total of \$8,123,717 in additional subsidization available to projects on the 2012 IUP. The PFA will provide additional subsidization to eligible projects in the form of principal forgiveness, meaning a specific dollar reduction in the amount of loan principal that must be repaid, which is granted at the time a CWRP financing agreement is awarded. Minnesota Statutes, Section 446A.07, Subdivision 8 authorizes the PFA to provide principal forgiveness for the following purposes and projects:

- 1) **Financial Need.** To provide principal forgiveness for projects to address financial needs, using the same criteria and requirements established for the state Wastewater Infrastructure Funding (WIF) program under Minnesota Statutes, Section 446A.072. Under the WIF criteria, principal forgiveness funds may be granted to a CWRP project if the average annual residential wastewater system cost would otherwise exceed 1.4 percent of the median household income (MHI) of the project service area. The amount of principal forgiveness is limited to 80 percent of the system costs over 1.4% of MHI. Alternatively, principal forgiveness funds may be provided to a project for up to 65% of the eligible grant need determined by the U.S. Department of Agriculture Rural Development. In either case, the amount of principal forgiveness is limited to a maximum of 4,000,000 or \$15,000 per connection, whichever is less, and not to exceed 80 percent of the total project cost.
- 2) **Green Project Reserve.** To provide principal forgiveness for projects that address green infrastructure, water or energy efficiency improvements or other environmentally innovative activities. The principal forgiveness amount is limited to 25 percent of the eligible project cost as determined by the MPCA, up to a maximum of \$1,000,000.

The PFA expects to provide approximately \$3.2 million in principal forgiveness to Green Project Reserve eligible projects on the 2012 IUP as described below in paragraph J. The PFA also expects

to provide approximately \$4.9 million in principal forgiveness to projects with financial need that meet the affordability criteria described above in category 1.

J. Green Project Reserve (GPR)

The 2010 and 2011 federal capitalization grants require that not less than 20 percent of the funds be used for projects that address green infrastructure, water or energy efficiency improvements or other environmentally innovative activities. The U.S. Environmental Protection Agency uses the term “Green Project Reserve” (GPR) to refer to these funds. For point source projects funded up to the required amount, PFA financing will include principal forgiveness for 25 percent of the GPR eligible costs as determined by the MPCA, up to \$1,000,000. The balance of the project financing will be provided as a CWRP loan under the terms and conditions described in paragraph H.

While many of the projects funded in FY 2011 through the nonpoint source programs described in Section IV (pp. 8-9) are eligible GPR projects, no GPR eligible point source projects on the 2011 IUP were able to proceed to the point of receiving a financing agreement in FY 2011. Therefore, the PFA will make available the required GPR amount from the 2010 federal grant (\$7,489,800) and the 2011 federal grant (\$5,428,200) for a total of \$12,918,000 in loans and principal forgiveness for point source projects with GPR eligible costs on the 2012 IUP. A solicitation for GPR projects was included in the public notice regarding point source project proposals for the 2012 PPL and IUP which was sent to all municipalities in December 2010 by the MPCA and PFA.

Table 1 (pp. 13-16) identifies the estimated GPR eligible cost (as determined by the applicant) for each point source project on the 2012 IUP. Based on the estimated costs and the available GPR funding, all projects that have identified GPR eligible costs on the 2012 IUP appear to be in the GPR fundable range. The PFA expects to provide approximately \$3.2 million in principal forgiveness and \$9.7 million in loans for GPR eligible costs for point source projects on the 2012 IUP in priority order. GPR eligibility will be verified by the MPCA during the plan and specification review process and final funding amounts will be based on as-bid costs. If GPR projects on the 2012 IUP do not proceed or the as-bid GPR eligible costs are less than the required amount, the PFA may solicit additional GPR projects for the 2013 IUP for the balance of the GPR funds.

III. Summary of FY 2011 Project Activity

A total of 83 projects on the 2011 PPL totaling \$206 million were funded in FY 2011 through the coordinated efforts of the PFA (through the CWRP, WIF, and Clean Water Legacy Fund programs), and USDA Rural Development. Of these, 70 included funding from the CWRP totaling \$150 million.

Point Source Projects Funded In FY 2011

Project Name	PPL Points	Project Description	Project Cost (\$)	Funding Source(s)
Arlington	72	Expansion and increased P trmt	5,005,885	CWRP/CWL-TMDL
Atwater	50	Sewer rehab	522,000	CWRP
Beaver Bay	49	Rehab trmt system, advanced trmt	1,976,099	CWRP/WIF
Blooming Prairie	66	Rehab collection system	2,219,779	CWRP
Blue Earth - Phase 3	105	Sewer rehab, Phase 3	1,987,000	CWRP
Butterfield	83	Rehab/expand existing system	2,603,398	CWRP/CWL-Phos

Point Source Projects Funded In FY 2011 (cont.)

Project Name	PPL Points	Project Description	Project Cost (\$)	Funding Source(s)
Canby	58	Sewer rehab	4,860,517	CWRF
Doran	62	Unsewered, collection and trmt	604,413	CWL-Small Comm
Duluth - East Interceptor SSC	83	Phase 2, SSO interceptor and lift s	13,087,385	CWRF/WIF
Duluth - East Interceptor SSC	83	Phase 3, SSO interceptor and lift s	7,753,059	CWRF/WIF
Essig	60	Unsewered, connect to Sleepy Ey	973,000	RD/WIF/CWL-TMDL
Forest City Twp	55	Unsewered, potential SSTS	454,651	CWL-Small Comm/BWSR
Franklin	54	Rehab collection system	1,570,000	RD
Gilbert	46	Rehab/expand existing system	1,337,076	CWRF
Glyndon	66	Rehab collection and trmt system	1,170,000	CWRF
Hibbing	58	Ph 1, Rehab secondary/tertiary/pu	15,200,000	CWRF/Sp App
Howard Lake	49	Rehab collection system	2,508,122	CWRF
Mankato	60	Gravity sanitary sewer lining proj	5,520,000	CWRF
Mantorville - Mantor Drive	57	Unsewered, connect to WWTF	562,689	CWRF/CWL-TMDL
Marshall - Stormwater	50	Tiger Lake improvements	810,000	CWL-TMDL
MCES 1-MN-310/320	51	Interceptor improvements	300,000	CWRF
MCES Blue Lake Int. System	46	Interceptor improvements	150,000	CWRF
MCES Blue Lake Int. System	46	VSB L22 and L23 Tunneling	14,000,000	CWRF
MCES Blue Lake Plant Imprc	56	Treatment improvements	200,000	CWRF
MCES Blue Lake Plant Imprc	56	Liquid treatment phase 1	10,000,000	CWRF
MCES Blue Lake Plant Imprc	56	Solids, energy recovery	14,568,765	CWRF
MCES Brookly n Park Int. Re	46	Interceptor improvements	200,000	CWRF
MCES Elm Creek	46	Interceptor improvements	50,000	CWRF
MCES Golden Valley Area In	51	Interceptor improvements	800,000	CWRF
MCES Hastings WWTP	29	Treatment improvements	50,000	CWRF
MCES Hopkins LS/FM Impr	46	Interceptor improvements	400,000	CWRF
MCES Hopkins LS/FM Impr	46	Mpls Minnehaha Creek	6,000,000	CWRF
MCES Lift Station L-12 Impr	46	Lift station improvements	100,000	CWRF
MCES Lift Stations L7,L13,L	45	Lift stations improvements	200,000	CWRF
MCES MWWTP Rehab & Fa	46	Treatment improvements	100,000	CWRF
MCES MWWTP Rehab & Fa	46	Final settling tanks	1,200,000	CWRF
MCES MWWTP Rehab & Fa	46	Effluent power generators	1,731,235	CWRF
MCES MWWTP Rehab & Fa	46	Double barrel int improvements	1,700,000	CWRF
MCES MWWTP Rehab & Fa	46	Cable replacement	100,000	CWRF
MCES MWWTP Rehab & Fa	46	Aeration tanks 9-12	1,200,000	CWRF
MCES MWWTP Rehab & Fa	46	Primary settling tanks	2,400,000	CWRF
MCES MWWTP Rehab & Fa	46	Sludge storage rehab	1,000,000	CWRF
MCES MWWTP Rehab & Fa	46	Non-condensing steam turbine gen	800,000	CWRF
MCES MWWTP Rehab & Fa	46	Biofilter BI01 Pipe Access	150,000	CWRF
MCES MWWTP Rehab & Fa	46	LWR Tunnel Ramp	75,000	CWRF
MCES MWWTP Rehab & Fa	46	Process computer system	325,000	CWRF
MCES MWWTP Solids Proce	46	Treatment improvements	500,000	CWRF
MCES NE Interceptor Impro	51	Interceptor improvements	100,000	CWRF
MCES NW Interceptor Imprc	26	Interceptor improvements	50,000	CWRF
MCES Seneca Disinfection an	56	Treatment improvements	50,000	CWRF
MCES So. St. Paul Forcemain	46	Interceptor improvements	50,000	CWRF
MCES So. St. Paul Forcemain	46	Phase 1A interceptor improvemen	4,000,000	CWRF
MCES So. St. Paul Forcemain	46	Phase 1B interceptor improvemen	7,000,000	CWRF
MCES So. St. Paul Forcemain	46	Phase 1C interceptor improvemen	450,000	CWRF
McGrath	1	Corrective action project	746,243	WIF CorrAction
Middle River	68	Rehab and expansion, study I/I	616,170	CWRF/WIF
Minneota	73	Rehab collection system	2,414,000	CWRF/CWL-TMDL
Motley	49	Rehab collection, add advanced trr	2,800,000	CWRF
Murray County - Lime Creek	85	Unsewered, potential SSTS (12 sit	280,250	BWSR

MCES So. St. Paul Forcemain (cont.)

Project Name	PPL Points	Project Description	Project Cost (\$)	Funding Source(s)
New London	53	Rehab collection system	1,668,210	CWRP
New Munich	45	Expand WWTF	702,473	CWRP
New York Mills	55	Rehab collection system	99,331	CWRP
Odin	90	Unswrd,colcltn & trmt w/Ormsby	3,140,000	RD/CWL-TMDL
Olivia - Stormwater	18	SW area Phase 2	4,600,000	RD
Ormsby	85	Unswrd,colcltn & trmt w/Odin	2,674,000	RD/CWL-TMDL
Owatonna	68	Rehab/expand facility, advanced tr	8,429,333	CWRP/CWL-Phos
Pipestone	68	Expand trmt, additional pond	3,540,159	CWRP/CWL-TMDL
Red Rock Twp - Nicolville	100	Unsewered, collection and trmt	587,498	CWL-Small Comm,TMDL
Rushford	69	Rehab collection and trmt systems	1,414,400	CWRP
Sauk Centre	50	Rehab existing incl. advanced trmt	7,058,050	CWRP
Sherburn	56	Rehab collection system	1,372,500	CWRP
St. Cloud - St. Augusta	51	St. Augusta connection	3,280,678	CWRP/WIF
St. Louis Co - Midway Twp	61	Rehab collection system	1,684,584	CWRP/COE
Truman - Phase 2	61	Rehab collection system	417,500	CWRP
Verndale - Phase 2	60	Rehab collection system	339,300	CWRP
Warren	53	Rehab collection system	362,774	CWRP
Watson	104	Rehab collection, connect to Mont	3,165,076	RD/WIF/CWL-TMDL
Williams	25	New treatment with ponds or pon	3,400,000	RD/Sp App
Winnebago	64	Rehab existing facility	3,728,141	CWRP/CWL-Phos
WLSSD - Hermantown Interc	81	Rehab interceptor, CIPP lining	234,360	CWRP/WIF
WLSSD - Pike Lake Pump Sta	61	Rehab pump station	1,047,450	CWRP/WIF
WLSSD - Polk St. Pump Stati	81	Rehab pump station	5,172,130	CWRP/WIF
WLSSD - Woodland Intercept	71	Rehab interceptor, CIPP lining	561,840	CWRP/WIF
	83	Projects	206,261,523	

COE = US Army Corps of Engineers

CWL-SmallComm = Clean Water Legacy Fund - Small Community Wastewater Treatment Program (PFA)

CWL-Phos - Clean Water Legacy Fund - Phosphorus Reduction Grant (PFA)

CWL-TMDL = Clean Water Legacy Fund - Total Maximum Daily Load Grant (PFA)

CWRP = Clean Water Revolving Fund (PFA)

RD = USDA Rural Development

Sp App = Special appropriation

WIF = Wastewater Infrastructure Fund (PFA)

IV. Nonpoint Source Programs

A. Clean Water Partnership Loan Program

The Clean Water Partnership (CWP) loan program is administered by the MPCA to help local units of government address nonpoint source pollution problems. Loans can be made to counties, cities, watershed districts, and joint powers organizations that have an approved CWP diagnostic study/implementation plan or equivalent report. Loan funds may be used to implement a variety of best management practices (BMPs) such as sedimentation basins and detention ponds, replacement of failing individual sewage treatment systems, lakeshore landscaping for erosion control and stabilization, streambank stabilization, in-stream and in-lake chemical treatment and aeration, forestry and parkland BMPs, and groundwater aquifer recharge area BMPs. The interest rate on CWP loans is 2%, with the term varying depending on the project.

Since 1996 the PFA has allocated \$33.3 million in CWRP funds to the CWP loan program, which has generated over \$44 million in loans. Each year the MPCA receives approximately \$3 million in loan repayments which is available to make new loans. The PFA will allocate additional funds in FY 2012 for the CWP loan program in an amount equal to 3.5% of the 2012 federal capitalization grant.

B. Agriculture Best Management Practices Loan Program

The Agriculture Best Management Practices (AgBMP) loan program is administered by the Minnesota Department of Agriculture to assist farmers and rural landowners in implementing best management practices (BMPs) that will benefit water quality. Allocations of SRF funds are made to counties, soil and water conservation districts, and joint powers organizations to capitalize revolving loan accounts to implement local comprehensive water plans, which are a component of Minnesota's Nonpoint Source Management Program (319 plan). The local units of government approve projects proposed by farmers, rural landowners and agriculture supply businesses that implement priority BMPs to prevent or mitigate nonpoint source pollution to surface or ground waters. Approved projects are then referred to cooperating local financial institutions that provide low interest loans to finance the completed project. Examples of eligible BMPs include animal waste control systems; structural conservation practices such as waterways, erosion and sediment control basins, and terraces; repair of failing individual septic systems; and abandoned well sealing.

The Department of Agriculture lends funds at zero percent interest for up to 20 years to local governments to capitalize revolving loan accounts. Potential borrowers must contact their local government to obtain a certification of project eligibility and then apply to the designated local lender who will evaluate the financial credit worthiness of the project. Local lenders may charge borrowers up to 3% interest and other fees for underwriting the loan.

Since 1996 the PFA has allocated \$52.9 million in CWRP funds to the AgBMP program, which has generated over \$145 million in loans. Between funds that revolve at the local level and repayments that come back to the Department, the program receives total loan repayments in excess of \$10 million per year which is available to make new loans. The PFA will allocate additional funds in FY 2012 for the AgBMP loan program in an amount equal to 3.5% of the 2012 federal capitalization grant.

C. Tourism Loan Program

The Tourism Loan Program is administered by the Department of Employment and Economic Development (DEED) to provide loans to tourism related businesses to improve and replace septic systems. Program funds are used in conjunction loans from private financial institutions. The interest rate on the program funds is 2%. The rate on the bank loan is negotiated between the bank and the borrower. The PFA provided an initial \$750,000 to capitalize the program. Funds have all been disbursed and loan repayments continue to be available on a revolving basis. No new funds will be provided to the program in FY 2012.

D. Small Cities Septic System Loan Program

The Small Cities Septic System Loan Program was administered by the Department of Trade and Economic Development (now DEED) to provide loans to small communities to replace failing

individual sewage treatment systems. Six loans totaling \$1,129,656 were made through the program in 1997. The program has since been discontinued, with loan repayments returning to the Fund.

V. Financial Status of the Fund

Table 2 (page 17) shows the total sources and uses of funds in the CWRP for FY 2011, total amounts from the beginning of the program through FY 2011, and the estimated amounts for FY 2012.

Demand for CWRP loans has grown significantly in recent years and greatly exceeds the lending capacity of the Fund. Increased federal capitalization grants in 2009-2011 and a 1:1 state match in fiscal years 2007-2010 has helped to increase the lending capacity of the CWRP, but future federal grants are expected to decline significantly from current levels. The PFA has developed a model to estimate the average annual lending capacity of the CWRP based on the current assets in the Fund and reasonably expected future federal and state funds. Based on that model, the PFA currently estimates the average CWRP lending capacity to be approximately \$102 million per year in perpetuity. In most years, the PFA has used its bonding authority to leverage available funds to make loans at much higher levels.

The PFA received over \$309 million in requests for the 2012 IUP, three times the average annual, long-term lending capacity of the Fund. Of this total, \$132 million is for 64 carryover projects from the 2011 IUP which have already been approved and certified. Given the continued high demand and a desire to encourage as many high priority projects as possible to proceed, the PFA, in consultation with the MPCA, has kept the fundable range for new projects on the 2012 IUP at 45 points for one more year, putting an additional 58 projects for \$172 million in the fundable range. However, with actual loan totals over the past three years more than double the average lending capacity of the Fund, the 45 point funding cutoff is not sustainable and will likely be raised next year.

Based on past experience the PFA expects actual loans in FY 2012 to be approximately \$180 million for projects that receive the necessary approvals and proceed with construction and loan closing within the fiscal year. To make these new loans and fund past project commitments, the PFA estimates it will need to sell approximately \$170 million in revenue bonds, although the specific timing and size of future bond sales will be determined based on actual project schedules and cash flow needs. In approving the 2012 IUP, the PFA commits to financing all fundable range projects that are able to proceed within the fiscal year. In the long term however, funding projects beyond the Fund's average lending capacity decreases its future lending capacity.

VI. Environmental Benefits

At a minimum, the PFA expects to achieve the following outputs and outcomes through the projects and programs described in the 2012 Intended Use Plan.

1. **Output:** The PFA expects to fund approximately 7 projects totaling \$39 million that must meet wasteload reduction requirements to comply with approved Total Maximum Daily Load (TMDL) Implementation Plans.

Outcome: These projects will help restore impaired waters.

2. **Output:** The PFA expects to fund approximately 30 projects to rehabilitate and expand existing wastewater collection and treatment facilities, or to replace existing treatment facilities with new facilities or connections to other existing treatment systems. The total amount of these loans is expected to be approximately \$100 million.
Outcome: These projects will ensure these systems are able to continue to meet water quality standards in the most effective and efficient manner. These projects will also provide additional capacity to help prevent bypass events of partially treated wastewater.
3. **Output:** Through their nonpoint source loan programs, the MPCA and Department of Agriculture expect to fund approximately 80 loans to replace an estimated 300 noncompliant septic systems with new subsurface sewage treatment systems (SSTS) meeting the requirements of Minnesota Rules Chapter 7080. The total amount of these loans is expected to be approximately \$3 million.
Outcome: These projects will eliminate problems caused by noncompliant SSTS in the project areas and will result in adequate wastewater treatment for residents in these areas.
5. **Output:** Through their nonpoint source loan programs, the MPCA and Department of Agriculture expect to fund approximately 80 loans that will result in an estimated 600 projects to implement a variety of nonpoint source measures, including construction of animal feedlots, conservation tillage and other agricultural cropland best management practices, and hydro-modification projects. The total amount of these loans is expected to be approximately \$9 million.
Outcome: These projects will reduce nonpoint source pollution in the watersheds where these projects are located.

VII. Goals of the Clean Water Revolving Fund

The member agencies of the PFA are committed to using the Clean Water Revolving Fund as effectively as possible to protect, preserve and improve water resources in the State. The agencies will work to bring together federal, state, local and private resources to meet these goals.

A. Environmental goals

1. To utilize the assets of the Fund so that the State employs a balanced approach to improving Minnesota's waters by financing both point source and nonpoint source projects.

B. Financial goals

1. To make funds available to as many high-priority projects as possible while maintaining a sustainable funding level.
2. To administer the fund so that its revolving nature is assured in perpetuity.

C. Program goals

1. To apply a variety of delivery mechanisms to best reach and serve different types of clientele.

VIII. Cross-Collateralization

As permitted by Congress in legislation approved in 1997, the PFA has cross-collateralized the bonds sold for the Water Pollution Control Revolving Fund and the Drinking Water Revolving Fund. The purpose is to enhance the security of bonds sold for both programs, thereby improving the credit rating and reducing the interest rate on the bonds. This will allow the PFA to pass on the best possible interest rates to its borrowers. The revenues from loan repayments in each program are pledged to the bonds for that program and remain in each respective bond fund to the extent required in the bond indenture. After the revenues in each program have been used to make the PFA's debt service payments on the bonds and meet all other payment and coverage requirements under the bond indenture, funds in excess of these requirements may be held as surplus funds. These surplus funds from one program can then be used to cover a default in the other program.

Given the coverage requirements the PFA must meet for its bonds, the general obligation pledges provided by the borrowers, and the financial management practices of the PFA (as reflected by the AAA rating of its bonds), it is very unlikely that a default would occur. The cross-collateralization of the two programs provides even more assurance to the bondholders and enhances the financial strength of the programs.

IX. Attached Tables and Appendix

Table 1: 2012 IUP Project List (pages 13-16)

Table 2: Sources and Uses of Funds (page 17)

Appendix: Minnesota Pollution Control Agency 2012 Project Priority List

X. Websites for Further Information

Minnesota Public Facilities Authority: www.positivelyminnesota.com/pfa

MPCA CWRP Point Source (Wastewater/Stormwater) Financing:

www.pca.state.mn.us/water/wastewater-financial.html

MPCA Clean Water Partnership Loan Program: www.pca.state.mn.us/water/cwp-319.html

MDA Agriculture BMP Loan Program: www.mda.state.mn.us/agbmp/default.htm

XI. Questions and Comments

Questions or comments regarding the 2012 IUP should be directed to:

Jeff Freeman
Minnesota Public Facilities Authority
1st National Bank Building, Suite E200
332 Minnesota Street
Saint Paul, Minnesota 55101-1351
e-mail: jeff.freeman@state.mn.us

**CWRF 2012 Intended Use Plan
Table 1. Project List**

Approved - 09/28/2011

Project Name	MPCA 2012 PPL Rank	MPCA 2012 PPL Points	Project Description	PFA Project Number	Est. Const Start Date	Estimated Project Cost (\$)	Requested / Estimated CWRF Financing (\$)	GPR Eligible Cost Identified By Applicant* (\$)
PART A: Carryover Projects From 2011 IUP								
WLSSD - Interceptor Improvements	5.1	91	Ph 1, Scanlon interceptor rehab	279633-01a	Apr-11	5,403,547	3,581,330	-
WLSSD - Interceptor Improvements	5.3	91	Proctor interceptor rehab	279633-01c	Apr-11	487,857	316,131	-
Duluth - CIPP	6.1	91	Rehab collection/CIPP, ph 1	279824-01	Jul-11	1,390,743	278,149	-
Duluth - LS 45	7	91	Eliminate overflows, increase pumping capacity	279829-01	Sep-11	3,000,000	600,000	-
Duluth - Riverside	8	91	Rehab collection system	279828-01	Jun-11	2,103,660	420,732	-
Virginia	9	91	Rehab treatment system, advanced treatment	279801-01	Aug-11	18,698,363	16,526,481	-
Central Iron Range SD	13.1	86	WW regionalization - plant	279367-01	Jun-11	19,361,329	12,361,329	-
Central Iron Range SD	13.2	86	WW regionalization - lift stations, forcemain	279367-02	Apr-11	3,795,167	759,034	-
Fosston	31	73	Add primary pond, other improvements	279757-01	May-11	7,491,066	6,290,000	-
Wheaton	32	73	Rehab collection system, Phase 3	279822-01	May-12	2,400,000	2,400,000	-
Welcome	34	73	Rehab existing plant	279806-01	May-11	809,389	809,389	-
Kasson	36	72	Rehab treatment system	279706-01	Aug-11	1,107,904	1,107,904	-
Minneapolis - Sewer Separation	43	71	CSO projects	279725-01	Jun-10	4,000,000	4,000,000	-
Starbuck	52	68	Expand treatment system, advanced treatment	279515-01	Jun-11	1,583,975	439,225	-
Minnesota City	54	67	Unsewered, recir sand filter, NPDES discharge	279648-01	Jun-11	3,226,812	717,320	-
Lake Park	71.1	61	Rehab collection, Ph 1	279765-01	May-11	1,000,000	1,000,000	-
Hamburg - Rehab	94	58	Rehab collection system	279628-01	Aug-10	290,242	290,242	-
Ulen	95	58	Rehab collection system	279838-01	Jun-11	1,640,000	1,640,000	-
WLSSD - Treatment Plant Improvements	105.2	56	Electrical reliability	279659-01b	Jul-11	2,302,558	1,610,959	-
MCES Blue Lake Plant Improvements	107	56	Treatment plant improvements	279341-11	Sep-07	65,850,000	300,000	-
MCES Blue Lake Plant Improvements	107.1	56	Liquid treatment phase 1	279341-11a	Aug-09	9,500,000	3,000,000	-
MCES Blue Lake Plant Improvements	107.2	56	Solids, energy recovery	279341-11b	Aug-09	5,000,000	1,200,000	-
Wadena	109.1	56	Rehab collection and treatment system	279826-01	May-11	5,365,779	4,139,999	-
Olivia	110	56	Rehab collection and treatment systems	279776-01	Aug-11	9,845,636	9,587,000	-
New Richland	112	56	Rehab WWTF and lift station	279831-01	May-11	2,450,000	2,450,000	-
Evansville	114.1	56	Phos trmt, Ph 1 rehab collection	279756-01	Jul-11	330,175	54,630	-
Ortonville - McCloud Street	117	55	Rehab collection system	279636-01	Jun-12	350,000	350,000	-
Minneapolis - Stormwater	127	53	37th Ave. Greenway	279780-01	Oct-10	1,739,970	1,739,970	840,036
Dover-Eyota-St.Charles Phase 2	136	52	Rehab/expand system	272099-01	Jun-11	1,627,313	1,627,313	-
Long Prairie	139	52	Expand WWTF	279856-01	May-11	5,061,000	5,061,000	-
MCES 1-MN-310/320	140	51	Interceptor improvements	279768-03	Jun-15	99,950,000	300,000	-
MCES NE Interceptor Improvements	141	51	Interceptor improvements	279343-08	Jun-17	3,100,000	200,000	-
MCES Golden Valley Area Imp	142	51	Interceptor improvements	279770-03	Aug-12	29,850,000	1,000,000	-

**CWRF 2012 Intended Use Plan
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Project Name	MPCA 2012 PPL Rank	MPCA 2012 PPL Points	Project Description	PFA Project Number	Est. Const Start Date	Estimated Project Cost (\$)	Requested / Estimated CWRF Financing (\$)	GPR Eligible Cost Identified By Applicant* (\$)
McIntosh	147	51	Rehab collection and treatment system	279682-01	May-12	1,160,000	1,160,000	-
Barnesville	160	48	Rehab collection system	279637-01	Aug-11	547,958	547,958	-
MCES MWWTP Rehab & Facilities Imp	169	46	Treatment improvements	279435-05	Jun-09	50,000,000	250,000	-
MCES MWWTP Rehab & Facilities Imp	169.1	46	Final settling tanks	279435-05a	Oct-10	2,500,000	1,000,000	-
MCES MWWTP Rehab & Facilities Imp	169.2	46	Aeration tanks 9-12	279435-05c	Jul-10	2,300,000	1,801,682	1,801,682
MCES MWWTP Rehab & Facilities Imp	169.3	46	Primary settling tanks	279435-05d	May-11	3,500,000	1,750,000	-
MCES MWWTP Rehab & Facilities Imp	169.4	46	Sludge storage rehab	279435-05e	Mar-11	4,500,000	2,500,000	-
MCES MWWTP Rehab & Facilities Imp	169.5	46	Non-condensing steam turbine generator	279435-05f	Mar-11	2,100,000	2,100,000	2,100,000
MCES MWWTP Rehab & Facilities Imp	169.6	46	Biofilter BI01 Pipe Access	279435-05g	May-11	100,000	50,000	-
MCES MWWTP Rehab & Facilities Imp	169.7	46	LWR Tunnel Ramp	279435-05h	May-11	100,000	50,000	-
MCES MWWTP Rehab & Facilities Imp	169.8	46	Process computer system	279435-05i	Jun-11	3,000,000	700,000	-
MCES MWWTP Rehab & Facilities Imp	169.9	46	Effluent power generators	279435-05j	Feb-11	500,000	100,000	-
MCES MWWTP Rehab & Facilities Imp	169.11	46	Double barrel int improvements	279435-05k	Sep-11	6,000,000	1,500,000	-
MCES MWWTP Rehab & Facilities Imp	169.12	46	City water improvements, Ph 1	279435-05l	Jul-11	150,000	150,000	-
MCES MWWTP Rehab & Facilities Imp	169.13	46	Floodwall & dike rehabilitation	279435-05m	Aug-11	200,000	100,000	-
MCES MWWTP Rehab & Facilities Imp	169.14	46	Effluent water improvements, Ph 1	279435-05n	Jul-11	100,000	100,000	-
MCES Hopkins System Improvements	170	46	Interceptor improvements	272493-07	Sep-11	36,000,000	400,000	-
MCES Hopkins System Improvements	170.1	46	HSI Mpls Phase 1 Contract A	272493-07a	Nov-11	9,500,000	4,500,000	-
MCES Elm Creek	172	46	Interceptor improvements	272146-15	Mar-98	9,000,000	475,000	-
MCES Blue Lake Int. System Improvements	173	46	Interceptor improvements	279356-10	Oct-07	101,500,000	850,000	-
MCES Blue Lake Int. System Improvements	173.1	46	VSB L22 and L23 Tunneling	279356-10a	Sep-09	11,500,000	5,000,000	-
MCES So. St. Paul Forcemain	174	46	Interceptor improvements	279386-05	Sep-10	25,000	25,000	-
MCES So. St. Paul Forcemain	174.1	46	Phase 1A interceptor improvements	279386-05a	Aug-09	500,000	500,000	-
MCES So. St. Paul Forcemain	174.2	46	Phase 1B interceptor improvements	279386-05b	Nov-11	9,000,000	8,000,000	-
MCES So. St. Paul Forcemain	174.3	46	Phase 1C interceptor improvements	279386-05c	Nov-11	5,000,000	3,000,000	-
MCES MWWTP Solids Processing Improvements	178	46	Treatment improvements	272355-13	Jul-15	14,795,000	125,000	-
MCES Lift stations L7,L13,L30,L35,L66	185	45	Lift stations improvements	279769-03	Jan-12	31,700,000	3,750,000	-
Perham	188	45	Expand WWTF	279791-01	Mar-12	4,842,000	2,421,000	-
Perham - Sewer Rehab	189	45	Rehab collection system	279790-01	Jul-11	337,745	337,745	-
Nisswa	190	45	Rehab/expand ponds, add subsurface discharge	279535-01	Jun-11	2,872,795	2,872,795	-
MCES Hastings WWTP	258	29	Treatment improvements	272630-08	Jan-16	59,340,000	25,000	-
PART B: 2012 IUP - Projects In Fundable Range								
Blue Earth - Phase 4	1	105	Rehab treatment facility	279439-04	Sep-11	550,000	550,000	-
Lakefield	2.1	93	Rehab collection system	279869-01	Jun-12	3,000,000	3,000,000	-

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WLSSD - Interceptor Improvements	5.2	91	Ph 2, Scanlon interceptor rehab	279633-01b	Feb-12	3,500,000	3,500,000	-
WLSSD - Interceptor Improvements	5.4	91	Cloquet interceptor rehab	279633-01d	Sep-11	2,500,000	2,500,000	-
WLSSD - Interceptor Improvements	5.5	91	Hermantown interceptor rehab	279633-01e	Sep-11	3,100,000	3,100,000	-
Duluth - CIPP	6.2	91	Rehab collection/CIPP, ph 2 (basin 24)	279824-02	May-12	3,500,000	3,500,000	-
Mountain Lake	15	83	New WWTF and rehab collection system	279868-01	Jun-12	13,825,000	13,825,000	-
Wrenshall	17	81	Rehab Pioneer Drive	279812-01	May-12	90,000	90,000	-
Lewiston	22	78	Rehab/expand existing system	279379-01	Jun-12	1,104,000	1,104,000	-
Walnut Grove	26	76	Rehab collection and treatment system	279802-01	May-12	5,829,000	5,829,000	-
Jackson - unsewered	38	71	Unsewered, connect to WWTF	279859-01	Jun-12	1,458,782	1,458,782	-
Lansing Twp	39	71	Unswrd area/connect to Lansing WWTP	279844-01	Jul-12	647,064	647,064	-
Maynard	47	68	Rehab collection system	280038-01	May-12	2,042,180	2,042,180	-
Caledonia	50	68	Rehab collection system and LS	280043-01	Oct-11	1,684,452	1,684,452	-
Dakota	53	67	Unsewered, joint trmt with Dresbach	279642-01	May-12	5,250,000	5,250,000	-
North Koochiching SD	55	66	Rehab WWTF	279837-01	Nov-11	12,079,000	12,079,000	-
Comfrey	56	66	Rehab collection system	279866-01	May-12	2,746,000	2,746,000	-
Ortonville	57	65	Rehab collection system	279787-01	Jun-12	850,000	850,000	-
Jackson	61	63	Rehab collection system	279842-01	Jun-12	3,361,000	3,361,000	3,361,000
Lamberton	62	63	Rehab collection system	279865-01	Apr-12	2,396,000	2,396,000	-
Pelican Rapids	63	63	Rehab collection system	279468-01	May-12	3,166,000	3,166,000	-
Lake Park	71.2	61	Rehab collection, Ph 2	279765-02	May-12	1,783,000	1,783,000	-
Backus	77	60	Connection to Pine River	279602-01	May-12	3,200,000	3,200,000	-
Hawley - Phase 3	87	59	Rehab collection system	279763-01	May-12	716,000	716,000	-
Hibbing	90	58	Ph 2, rehab secondary/tertiary/pump station	279668-02	Aug-12	7,500,000	7,500,000	-
Rush City	91	58	Rehab collection system	279849-01	Aug-11	863,688	863,688	-
Elbow Lake - Division Street	92	58	Sewer rehab	279446-01	Jun-12	175,000	175,000	-
Felton	98	58	Rehab collection system and pond	279836-01	May-12	1,900,000	1,900,000	-
Stewart	101	57	Rehab collection system	279867-01	Jun-12	4,893,280	4,893,280	-
Hector	104	56	Rehab collection and treatment system	279785-01	May-12	4,820,000	4,820,000	-
WLSSD - Treatment Plant Improvements	105.1	56	Ph 1, Oxygen efficiency control	279659-01a	Dec-11	1,100,000	1,100,000	-
WLSSD - Treatment Plant Improvements	105.3	56	Grit & screening improvements	279659-01c	Jan-12	10,200,000	10,200,000	-
WLSSD - Treatment Plant Improvements	105.4	56	Biogas Utilization	279659-01d	Feb-12	6,356,960	6,356,960	6,356,960
MCES Blue Lake Plant Improvements	107.3	56	Site & levee remediation	279341-11c	Jun-11	250,000	200,000	-
East Grand Forks - Phase 2	108	56	Connect to Grand Forks, decommission ponds	279499-02	Aug-11	9,705,000	9,705,000	-
Wadena	109.2	56	Rehab collection and treatment system	279826-02	May-12	3,273,000	3,273,000	-

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Evansville	114.2	56	Rehab collection - phase 2	279756-02	Jun-12	1,872,000	1,872,000	-
Henning	120	55	Rehab collection system	272626-01	May-12	2,038,000	2,038,000	-
Silver Creek Twp - Stewart River	123	53	Unsewered, collection and trmt	272439-01	May-12	3,457,180	3,457,180	3,457,180
Kabetogama Twp - Puck's Point	124	53	Woodland spray irrigation/subsurface disposal	279610-01	Aug-11	1,490,000	490,000	1,490,000
RWMWD - Stormwater	128	53	Maplewood Mall infiltration Phase 4	279709-01	May-12	2,500,000	2,500,000	2,500,000
Warren	130	53	Rehab collection system, Phase 2	279803-02	Jun-12	850,000	850,000	-
Elbow Lake - East Side	131	53	Rehab collection system	279871-01	Jun-12	1,826,000	1,826,000	-
Rothsay	149	51	Rehab collection system	279795-01	May-12	2,743,000	2,743,000	-
Stewartville	150	50	Lift station, EQ basin, advanced treatment	279681-01	Jun-12	819,500	819,500	-
Gonvick	163	48	Rehab/expand existing system	271210-01	Jul-12	2,100,000	2,100,000	-
Dresbach Twp	165	47	Unsewered, joint trmt with Dakota	279753-01	May-12	2,677,500	2,677,500	-
MCES MWWTP Rehab & Facilities Imp	169.15	46	WSE FST Inlet Gate Replacement	279435-05o	Nov-11	1,000,000	500,000	-
MCES MWWTP Rehab & Facilities Imp	169.16	46	Cable Replacement Phases 3 and 4	279435-05p	Oct-11	2,500,000	500,000	-
MCES MWWTP Rehab & Facilities Imp	169.17	46	RAS/WAS Pumps VFD Upgrade	279435-05q	Feb-12	1,000,000	200,000	-
MCES MWWTP Rehab & Facilities Imp	169.18	46	Solids equip, FBI baghouse Imp	279435-05r	Oct-11	1,600,000	1,000,000	-
MCES Hopkins System Improvements	170.2	46	HSI Mpls Phase 1 Contract B	272493-07b	May-12	14,000,000	1,500,000	-
MCES Hopkins System Improvements	170.3	46	HSI Mpls Phase 1 Contract D	272493-07c	May-12	3,000,000	400,000	-
MCES Blue Lake Int. System Improvements	173.2	46	VSF Int 7019-B Rehab	279356-10b	May-12	5,000,000	1,000,000	-
MCES Blue Lake Int. System Improvements	173.3	46	Wayzata area ph 2 improvements	279356-10c	Nov-11	4,550,000	2,000,000	-
MCES So. St. Paul Forcemain	174.4	46	Phase 2 interceptor improvements	279386-05d	May-12	1,200,000	500,000	-
Willmar - Western	179	46	Construct western collector system	279811-01	Apr-12	4,973,109	4,973,109	-
Paynesville	187	45	Rehab w/conversion to activated sludge	279818-01	Jul-11	8,280,000	8,280,000	-
2012 IUP Summary					Number	Estimated Project Cost	Requested CWRF Financing	Estimated GPR Eligible Cost
PART A: Carryover Projects From 2011 IUP					64	692,782,983	132,299,317	4,741,718
PART B: 2012 IUP - Projects In Fundable Range					58	198,890,695	171,590,695	17,165,140
Total Projects In Fundable Range					122	891,673,678	303,890,012	21,906,858
IUP Requests Below Fundable Range					2	5,527,840	5,527,840	-
* These applicants have identified this cost in their IUP request as potentially eligible for funding under the Green Project Reserve. The MPCA has not yet made a final determination as to the GPR eligibility for the identified project components.								
IUP Requests Below Fundable Range								
Winsted	245	33	Advanced treatment, LS improvements	279864	Apr-12	5,050,000	5,050,000	-
Mazeppa	221	39	Rehab/expand existing system	279509	Jul-12	477,840	477,840	-

CWRF 2012 Intended Use Plan
Table 2. Sources and Uses of Funds

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<u>Sources</u>	<u>FY 2011</u>	<u>Totals, FY 1989-2011</u>	<u>Estimated FY 2012</u>
Capitalization:			
Federal Capitalization Grants ⁽¹⁾	37,449,000	532,308,393	27,141,000
Federal ARRA Funds ⁽²⁾	-	82,564,000	-
State Match ⁽³⁾	-	169,447,542	-
capitalization sub-total	37,449,000	784,319,935	27,141,000
Revenue Bond Proceeds (net)	223,573,064	1,503,822,201	170,000,000
Net Fund Revenues:			
Loan Repayments	108,379,529	1,258,851,987	130,000,000
Investment Interest	5,779,437	260,994,551	5,000,000
Bond Debt Service	(79,099,769)	(1,089,247,922)	(102,717,467)
net revenues sub-total	35,059,197	430,598,616	32,282,534
Total Sources	296,081,261	2,718,740,752	229,423,534
<u>Uses</u>	<u>FY 2011</u>	<u>Totals, FY 1989-2011</u>	<u>Estimated FY 2012</u>
Point Source Project Binding Commitments: ⁽⁴⁾			
Loans, non-GPR	150,493,239	2,370,286,685	170,900,000
Principal Forgiveness, non GPR ⁽⁵⁾	-	38,820,084	4,900,000
Green Project Reserve (GPR): ⁽⁶⁾			
Loans	-	11,641,281	9,000,000
Principal Forgiveness	-	5,880,428	3,200,000
GPR sub-total	-	17,521,709	12,200,000
point source project subtotal	150,493,239	2,426,628,478	188,000,000
Allocated to Nonpoint Source Loan Programs:			
Agriculture Best Mgmt Practices (MDA)	1,000,000	52,900,000	437,500
Clean Water Partnership (MPCA)	1,000,000	33,295,697	437,500
Tourism Loan Program (DEED)	-	750,000	-
Small Cities ISTS Program (DEED)	-	1,129,656	-
repayment of Small Cities ISTS Program allocation	-	(1,129,656)	-
nonpoint source sub-total	2,000,000	86,945,697	875,000
Program Administration ⁽⁷⁾	2,038,459	14,800,944	-
Debt Service Reserve			
Minimum DSR per bond resolution	-	65,530,625	-
DSR Lendable Balance	(9,990,932)	70,898,857	-
debt service reserve sub-total	(9,990,932)	136,429,482	-
Change in Available balance	151,540,495	53,936,151	38,510,075
Total Uses	296,081,261	2,718,740,752	229,423,534

Notes:

- (1) The federal capitalization grant shown in FY 2012 is the 2011 grant, expected to be received in August 2011. The PFA also expects to receive a 2012 capitalization grant but is not counting on those funds for projects on the 2012 IUP.
- (2) Funds received from the American Recovery and Reinvestment Act (ARRA) of 2009.
- (3) State funds in excess of the required match to the cumulative federal grants, including the 2011 grant expected to be received in FY 2012, have already been deposited to the CWRF and expended on eligible projects. The 2011 federal grant funds will be obligated for a specific set of projects and the State will draw 100% of those funds as eligible costs are incurred for those projects.
- (4) Binding commitments are entered into only after a project has been certified by the MPCA and as-bid costs are submitted to the PFA. Binding commitments are recorded when both the PFA and the borrower have signed a project loan agreement.
- (5) Additional subdivision provided in the form of principal forgiveness to non-GPR projects as authorized under federal law and MN Statutes 446A.07, Subdivision 8.
- (6) Financing provided for projects that address green infrastructure, water or energy efficiency improvements or other environmentally innovative activities as authorized under federal law and MN Statutes 446A.07, Subdivision 8.
- (7) Monies from within the CWRF used for program administration expenses from the allowable admin set-aside (up to 4% of federal capitalization grants).

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**Minnesota Pollution Control Agency
2012 Project Priority List**

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Clean Water Revolving Fund
2012 Project Priority List (PPL)

Priority Order

Rank	Project Name	Project Description	Potential GPR Project	TMDL Project	Project Number	Priority Points	Estimated Project Cost
1	Blue Earth - Phase 4	Rehab treatment facility		✓	279439	105	\$550,000
2	Lakefield	Rehab collection and treatment	P	✓	279869	93	\$11,000,000
3	Trimont	Rehab collection and treatment systems		✓	279800	93	\$6,142,100
4	Hazel Run	Unsewered, potential SSTS	P	✓	279649	92	\$1,200,000
5	WLSSD - Interceptor Improvements	Rehab interceptors			279633	91	\$25,489,000
6	Duluth - CIPP	Rehab collection/CIPP			279824	91	\$4,890,743
7	Duluth - LS 45	Eliminate overflows, increase pumping capacity			279829	91	\$3,000,000
8	Duluth - Riverside	Rehab collection system			279828	91	\$2,103,660
9	Virginia	Rehab treatment system, advanced treatment		✓	279801	91	\$18,698,363
10	Dundee	Unsewered, collection and treatment	P	✓	279551	90	\$3,458,179
11	Myrtle	Unsewered, collection and treatment		✓	279322	90	\$2,014,000
12	Faribault County - Guckeen	Unsewered, connect to Blue Earth		✓	279316	86	\$1,065,000
13	Central Iron Range SD	WW treatment regionalization			279367	86	\$23,156,496
14	North Long Lake Sewer District	Rehab existing facility			279878	85	\$830,000
15	Mountain Lake	New WWTF and rehab collection system	P	✓	279868	83	\$13,825,000
16	Steele County - Bixby	Unsewered, collection and treatment	P	✓	279568	82	\$1,098,545
17	Wrenshall	Rehab Pioneer Drive			279812	81	\$90,000
18	Moose Lake - Phase 2	Expand collection and treatment system			279577	81	\$4,682,889
19	Morgan	Rehab collection and treatment system			279771	81	\$6,215,000
20	Biscay	Unsewered, potential SSTS	P		279667	79	\$650,405
21	Roseland Twp	Unsewered, collection and treatment		✓	279589	78	\$1,987,000
22	Lewiston	Rehab/expand existing system			279379	78	\$1,104,000
23	White Twp - Gardendale Utility Improv.	Rehab collection system			279808	78	\$316,800
24	Elmore	Rehab collection system and pond		✓	279671	78	\$5,158,000
25	Northrop	Rehab collection system and pond	P	✓	280047	78	\$2,695,300
26	Walnut Grove	Rehab collection and treatment system		✓	279802	76	\$5,829,000
27	Bertha	Rehab mechanical facility			279627	76	\$4,764,000
28	Chisago County - Rolling Shores	Unsewered, potential SSTS	P		279841	75	\$0
29	Oronoco Twp - King's Park	Unsewered area, potential SSTS	P	✓	280058	75	\$0
30	Trosky	Unsewered, potential SSTS	P	✓	279723	73	\$0
31	Fosston	Add primary pond, other improvements			279757	73	\$7,491,066
32	Wheaton	Rehab collection system - Phase 3			279822	73	\$2,400,000
33	Ellendale	Rehab and expand sewer system			279447	73	\$960,000
34	Welcome	Rehabilitation of existing plant		✓	279806	73	\$809,389
35	Loretto	Regionalization		✓	279890	73	\$1,262,500
36	Kasson	Rehab treatment system			279706	72	\$1,107,904
37	Two Harbors	Tertiary treatment addition for mercury removal.		✓	280046	72	\$2,000,000
38	Jackson - unsewered	Unsewered, connect to WWTF			279859	71	\$1,458,782
39	Lansing Twp	Unswrd area/connect to Lansing WWTP		✓	279844	71	\$647,064
40	Minneapolis - Flow Meter	Plan/design meter improvements			279821	71	\$900,000
41	Minneapolis - Inflow Disconnect	Inflow disconnect from storm sewer			279726	71	\$6,600,000
42	Minneapolis - MN320	Plan/design collection rehab			279729	71	\$750,000
43	Minneapolis - Sewer Separation	CSO projects			279725	71	\$4,000,000
44	Sacred Heart	Rehab collection system			279877	71	\$3,143,000
45	Hayward	Rehab pond, advanced treatment			279857	70	\$152,000
46	Browns Valley	Rehab collection system and pump station	P		279873	70	\$6,186,500
47	Maynard	Rehab collection system			280038	68	\$2,042,180
48	Tracy	Rehab/expand existing system			279575	68	\$5,209,000
49	Raymond	Rehab collection and treatment system		✓	280049	68	\$0
50	Caledonia	Rehab collection system and LS			280043	68	\$1,684,452
51	Dawson	Rehab collection system			279752	68	\$5,200,000
52	Starbuck	Expand treatment system, advanced treatment		✓	279515	68	\$1,583,975
53	Dakota	Unsewered, joint trmt with Dresbach	P	✓	279642	67	\$5,250,000
54	Minnesota City	Unsewered, recip sand filter, NPDES discharge	P	✓	279648	67	\$3,226,812
55	North Koochiching SD	Rehab WWTF		✓	279837	66	\$12,079,000
56	Comfrey	Rehab collection system			279866	66	\$2,746,000
57	Ortonville	Rehab collection system			279787	65	\$850,000
58	Cascade Twp - Hallmark Terrace	Decommission pond system, connect to Rochest			280054	64	\$500,000
59	Red Wing - Phase 2	Rehab main facility and biosolids		✓	273002	64	\$1,558,000
60	Red Wing - Phase 3	Bench Street pretreatment facility		✓	279626	64	\$2,600,000
61	Jackson	Rehab collection system			279842	63	\$3,361,000
62	Lamberton	Rehab collection system			279865	63	\$2,396,000
63	Pelican Rapids	Rehab collection system			279468	63	\$3,166,000

Clean Water Revolving Fund
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Rank	Project Name	Project Description	Potential GPR Project	TMDL Project	Project Number	Priority Points	Estimated Project Cost
64	Cuyuna	Rehab collection			280053	63	\$1,975,000
65	Lake of the Woods Co. - Wheelers Poir	Unsewered, potential SSTS	P		279475	61	\$7,004,000
66	Bemidji Twp	Unsewered, potential SSTS	P		279887	61	\$350,000
67	Hopkins-LS #1 Abandonment	Abandon LS, install new collection			279694	61	\$286,185
68	Waldorf	Rehab collection system			279619	61	\$1,312,000
69	Willmar - Eagle Lake	Rehab Lakeland Drive interceptor, LS			279810	61	\$3,125,380
70	Chisholm - Sewer rehab	Rehab collection system			279567	61	\$907,030
71	Lake Park	Rehab collection system			279765	61	\$2,783,000
72	Lafayette	Rehab collection system			279607	61	\$3,045,000
73	Easton	Rehab collection system			279652	61	\$529,888
74	Barry	Unsewered, potential SSTS	P		279565	60	\$135,000
75	Rice County - Roberds Lake	Unsewered, connect to Faribault		✓	280059	60	\$3,300,000
76	Bethel	Rehab treatment and pond			279835	60	\$190,000
77	Backus	Connection to Pine River			279602	60	\$3,200,000
78	York Twp - Greenleafon	Unsewered, potential SSTS	P	✓	279833	60	\$0
79	Blackduck	Rehab collection and treatment system			279582	60	\$3,174,894
80	Belgrade	Rehab collection system, LS and ponds			280042	60	\$2,611,663
81	Erskine	Rehab collection and treatment systems			279755	60	\$410,000
82	Dalton	Rehab collection system			279750	60	\$0
83	Askov	New treatment plant			272613	59	\$4,600,000
84	Albert Lea - Stables Area	Unsewered, connect to Albert Lea			279701	59	\$5,400,000
85	Miltona Twp - South East	Unsewered, potential SSTS	P		279817	59	\$0
86	Pope County - Clearwater Bay	Unsewered, potential SSTS			280060	59	\$732,434
87	Hawley - Phase 3	Rehab collection system			279763	59	\$716,000
88	Ely	Rehab collection system			279370	58	\$2,106,750
89	Biwabik	Rehab/expand existing system			272229	58	\$5,364,000
90	Hibbing	Ph 2, rehab secondary/tertiary/pump station		✓	279668	58	\$7,500,000
91	Rush City	Rehab collection system			279849	58	\$863,688
92	Elbow Lake - Division Street	Sewer rehab			279446	58	\$175,000
93	Graceville	Rehab collection system, pond improvements			279863	58	\$5,734,800
94	Hamburg - Rehab	Rehab collection system			279628	58	\$290,242
95	Ulen	Rehab collection system			279838	58	\$1,640,000
96	Ashby	Rehab collection system			279741	58	\$1,490,000
97	Miltona	Rehab/expand collection and treatment system		✓	279852	58	\$2,536,000
98	Felton	Rehab collection system and pond			279836	58	\$1,900,000
99	Cromwell	Rehab existing mound system			279442	58	\$350,000
100	Clitherall	Unsewered, collection/treatment with ponds			279536	57	\$1,818,000
101	Stewart	Rehab collection system			279867	57	\$4,893,280
102	Tower - Brietung Wastewater Board	Rehab collection and trmt system			272308	57	\$2,327,300
103	Ham Lake	Unsewered, potential SSTS	P		279654	56	\$2,000,000
104	Hector	Rehab collection and treatment system			279785	56	\$4,820,000
105	WLSSD - Treatment Plant Improvemen	Rehab treatment system			279659	56	\$31,533,960
106	WLSSD - Pump Station Improvements	Rehab pump stations			279663	56	\$28,113,000
107	MCES Blue Lake Plant Improvements	Treatment plant improvements			279341	56	\$80,600,000
108	East Grand Forks - Phase 2	Connect to Grand Forks, decommission ponds			279499	56	\$9,705,000
109	Wadena	Rehab collection and treatment system			279826	56	\$8,638,779
110	Olivia	Rehab collection and treatment systems			279776	56	\$9,845,636
111	Le Center	Rehab collection system			279784	56	\$7,541,000
112	New Richland	Rehab WWTF and lift station		✓	279831	56	\$2,450,000
113	Mabel	Rehab collection system			280048	56	\$0
114	Evansville	Rehab collection system			279756	56	\$2,202,175
115	Cass County - Stony Point	Unsewered/Potential SSTS	P		279845	55	\$1,200,000
116	Detroit Lakes	Replace lift station			279739	55	\$155,000
117	Ortonville - McCloud Street	Rehab collection system			279636	55	\$350,000
118	Walker - Southside	Rehab collection system			280057	55	\$1,692,000
119	Walker	Rehab collection system			279875	55	\$825,000
120	Henning	Rehab collection system			272626	55	\$2,038,000
121	Cass Lake	Rehab collection and treatment system			279690	55	\$1,824,000
122	Morton	Rehab collection and trmt systems			279772	54	\$4,439,000
123	Silver Creek Twp - Stewart River	Unsewered, collection and trmt	P		272439	53	\$3,457,180
124	Kabetogama Twp - Puck's Point	Woodland spray irrigation/subsurface disposal	P		279610	53	\$1,490,000
125	Grand Lake Twp - Caribou Lake	Unsewered, collection and treatment	P		279366	53	\$1,450,000
126	Oronoco	Unsewered, potential SSTS	P	✓	279777	53	\$2,400,000

Clean Water Revolving Fund
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Rank	Project Name	Project Description	Potential GPR Project	TMDL Project	Project Number	Priority Points	Estimated Project Cost
127	Minneapolis - Stormwater	37th Ave. Greenway	P	✓	279780	53	\$1,739,970
128	RWMWD - Stormwater	Maplewood Mall infiltration Phase 4	P	✓	279709	53	\$2,500,000
129	Sandstone	Expand existing system			279518	53	\$15,956,000
130	Warren	Rehab collection system, Phase 2			279803	53	\$850,000
131	Elbow Lake - East Side	Rehab collection system			279871	53	\$1,826,000
132	Menahga	Rehab/expand existing system			272632	53	\$1,462,480
133	Darwin	Rehab collection treatment system			279562	53	\$2,814,375
134	Villard Area Lakes SD	Unsewered, collection and treatment		✓	279603	52	\$8,907,000
135	Hastings - Stormwater	Three rivers infiltration pond diversion		✓	279762	52	\$145,412
136	Dover-Eyota-St.Charles Phase 2	Rehab/expand system			272099	52	\$1,627,313
137	RWMWD - Stormwater 15th Ave E	Green streets project	P	✓	279711	52	\$1,000,000
138	Kenyon	Rehab collection and treatment system			280045	52	\$950,000
139	Long Prairie	Expand WWTF	P	✓	279856	52	\$5,061,000
140	MCES 1-MN-310/320	Interceptor improvements			279768	51	\$99,950,000
141	MCES NE Interceptor Improvements	Interceptor improvements			279343	51	\$3,100,000
142	MCES Golden Valley Area Imp	Interceptor improvements			279770	51	\$29,850,000
143	Laketown Twp	Rehab existing collection system			279870	51	\$370,000
144	St. Cloud - Interceptor	Rehab interceptor sewer			279697	51	\$7,500,000
145	Bovey	Rehab collection system			279580	51	\$450,000
146	Center City	Relocate sewer utilities			280052	51	\$130,000
147	McIntosh	Rehab collection and treatment system			279682	51	\$1,160,000
148	Clarkfield	Rehab/expand existing system			272535	51	\$1,540,000
149	Rothsay	Rehab collection system			279795	51	\$2,743,000
150	Stewartville	Lift station, EQ basin, advanced treatment			279681	50	\$819,500
151	Atwater	Sewer rehab			272614	50	\$800,000
152	Ogilvie	Rehab collection system			279676	49	\$100,000
153	Vernon Center	Rehab collection system			279640	49	\$1,300,000
154	Climax	Rehab collection and treatment			280039	49	\$2,900,000
155	Howard Lake	Rehab collection system, Phase 2			279880	49	\$7,625,500
156	Leaf Valley Twp - Northwest	Unsewered, potential SSTS	P		279816	48	\$0
157	Afton	Unsewered, potential SSTS	P		279825	48	\$1,800,000
158	Mahnomen	Rehab collection and treatment system			279684	48	\$420,000
159	Waterville	Rehab system, LS and sewer extension			279804	48	\$2,160,000
160	Barnesville	Rehab collection system			279637	48	\$547,958
161	Bagley	Rehab collection system			280146	48	\$1,861,000
162	St. Martin	Rehab/expand existing system			279502	48	\$1,110,700
163	Gonvick	Rehab/expand existing system			271210	48	\$2,100,000
164	Moe Twp - Lobster Lake	Unsewered, potential SSTS	P		279738	47	\$0
165	Dresbach Twp	Unsewered, joint trmt with Dakota	P	✓	279753	47	\$2,677,500
166	Wright	Unsewered, collection and treatment			272582	47	\$1,600,000
167	Louisburg	Unsewered, potential SSTS	P		279650	47	\$561,000
168	Carlos Twp	Unsewered, potential SSTS	P		279815	46	\$0
169	MCES MWWTP Rehab & Facilities Imp	Treatment improvements	P		279435	46	\$81,150,000
170	MCES Hopkins System Improvements	Interceptor improvements			272493	46	\$62,500,000
171	Minneapolis - War Department Tunnel	Plan/design collection rehab			279728	46	\$550,000
172	MCES Elm Creek	Interceptor improvements			272146	46	\$9,000,000
173	MCES Blue Lake Int. System Improven	Interceptor improvements			279356	46	\$122,550,000
174	MCES So. St. Paul Forcemain	Interceptor improvements			279386	46	\$15,725,000
175	Austin	Rehab/expand existing system			272409	46	\$3,500,000
176	MInnetrista Collection System - Wastev	Rehab collection system, CIPP			280044	46	\$711,000
177	Staples - Northwest Area	Rehab/extend collection system			279398	46	\$1,890,000
178	MCES MWWTP Solids Processing Imp	Treatment improvements			272355	46	\$14,795,000
179	Willmar - Western	Construct western collector system			279811	46	\$4,973,109
180	Murdock	Expand treatment, add pond			279679	46	\$400,000
181	Buhl	Rehab collection system			279550	46	\$1,715,500
182	Grove City	New mechanical treatment facility			279549	46	\$3,580,000
183	Austin - Woodhaven	Unsewered, connect to Austin		✓	279336	45	\$3,200,000
184	Foxhome	Unsewered, potential SSTS	P		279617	45	\$750,000
185	MCES Lift stations L7,L13,L30,L35,L66	Lift station improvements			279769	45	\$31,700,000
186	Grand Rapids	Phase II secondary treatment project	P		279861	45	\$22,087,000
187	Paynesville	Rehab w/conversion to activated sludge			279818	45	\$8,280,000
188	Perham	Expand WWTF			279791	45	\$4,842,000
189	Perham - Sewer Rehab	Rehab collection system			279790	45	\$337,745

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Rank	Project Name	Project Description	Potential GPR Project	TMDL Project	Project Number	Priority Points	Estimated Project Cost
190	Nisswa	Rehab/expand ponds, add subsurface discharge			279535	45	\$2,872,795
191	Granite Falls - Phase 2	Rehab/expand existing system			272197	44	\$1,580,000
192	Aitkin	Rehab collection system			279862	44	\$1,400,000
193	ALASD - AGA Drive	Interceptor improvements			279736	43	\$706,000
194	ALASD - CR82	Interceptor improvements			279735	43	\$1,367,000
195	ALASD - Digester	Additional aerobic digester cell			279733	43	\$2,205,000
196	ALASD - TH29	Interceptor improvements			279734	43	\$1,325,000
197	Hutchinson	Expand treatment plant		✓	279688	43	\$613,800
198	Watertown	Rehab/expand existing system			279514	43	\$9,400,000
199	Nashwauk	Expand existing system			272537	43	\$2,759,150
200	Hanley Falls	Rehab collection system			279761	43	\$681,000
201	Warroad	Rehab/expand existing system			272473	43	\$4,277,313
202	Deer River	Rehab/expand existing system; I/I work			272596	43	\$1,500,000
203	Greenbush	Rehab collection system			279371	43	\$282,968
204	New Germany	Replace pond with mechanical treatment			279651	43	\$4,100,000
205	Warba	Rehab collection, ponds, advanced treatment		✓	279622	43	\$2,278,000
206	Northome	Rehab collection and treatment system			279592	43	\$4,975,000
207	Gonvick	Unsewered, potential SSTS	FB		279885	42	\$0
208	Grand Marais	Rehab collection system			272477	42	\$645,500
209	Hopkins-LS #4	Rehab collection system and LS			279693	41	\$156,652
210	Monticello	Rehab existing facility			279702	41	\$4,581,500
211	Mentor	Unsewered, collection and treatment			272592	40	\$1,847,053
212	Park Rapids	Rehab collection system			279788	40	\$510,000
213	Pequot Lakes - Existing area	Rehab collection system			279521	40	\$4,000,000
214	Dassel	Replace lift station			279751	40	\$220,000
215	Pequot Lakes - Alley	Rehab collection system			279789	40	\$350,000
216	Kimball - Sanitary Sewer Line Replacer	Rehab collection system			279764	40	\$818,985
217	Kimball	Rehab/expand existing system			272594	40	\$530,700
218	Northern Twp - Birchmont Court	Unsewered, potential SSTS	FB		279888	39	\$950,000
219	Lake View Twp - W. Lake Melissa	Soil-based cluster system.			280061	39	\$750,000
220	Annandale	Rehab collection system			279850	39	\$1,228,200
221	Mazeppa	Rehab/expand existing system			279509	39	\$477,840
222	Browerville - Phase 2	Rehab treatment facility			272617	39	\$6,205,600
223	Le Roy	Rehab collection system			279834	39	\$521,000
224	Northern Twp - Birchmont Beach	Unsewered, potential SSTS	FB		279889	39	\$925,000
225	Osakis	Rehab/expand existing system			279500	38	\$5,782,500
226	Cottonwood	Rehab lift station and collection system			279749	38	\$407,700
227	Stephen	Rehab/expand existing system			272496	38	\$1,250,000
228	Deerwood	Rehab collection system, lift station			279632	38	\$150,000
229	Clearbrook	Rehab collection system			279881	38	\$2,950,000
230	Hamburg	Regionalize - Norwood/Young America			279452	38	\$2,933,000
231	Deer Creek	Replace lift station			279830	38	\$170,000
232	Kelliher	Rehab collection system			279876	38	\$1,645,000
233	Hartland	Rehab existing system			279779	38	\$339,226
234	Floodwood	Rehab collection system			279832	37	\$275,000
235	Northern Twp - Lavinia	Unsewered, potential SSTS	FB		279886	36	\$1,650,000
236	Lindstrom - Sewer Lining	Rehab collection system			279743	36	\$65,000
237	Wykoff	Rehab existing facility	FB		279839	36	\$1,630,000
238	White Bear Twp	Rehab collection system			279699	35	\$1,107,000
239	Brownsville	Rehab treatment facility			279489	34	\$1,210,000
240	Grasston	Rehab ponds and collection system			279879	34	\$2,241,000
241	Federal Dam	Rehab collection system			272280	34	\$0
242	Richmond	Rehab collection system			279612	34	\$573,000
243	Lake View Twp - N. Lake Sallie	Unsewered, potential SSTS	FB		279646	33	\$0
244	La Crescent	Rehab/expand existing system			272324	33	\$796,200
245	Winsted	Advanced treatment, LS improvements			279864	33	\$5,050,000
246	Sebeka	Rehab collection system			279644	33	\$600,000
247	Longville	Rehab collection system			279872	33	\$530,000
248	Amador Twp - Almelund SSD	Unsewered, potential SSTS	FB		279508	32	\$2,745,717
249	Lake View Twp - Shoreham Village	Unsewered, potential SSTS	FB		279846	31	\$0
250	Oslo	Rehab collection system and pond			272412	31	\$575,000
251	Koochiching County - Island View Voye	Unsewered, connect to NKSSD			279707	30	\$15,600,000
252	Leonard	Unsewered, potential SSTS	FB		279586	30	\$0

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Priority Order

Rank	Project Name	Project Description	Potential GPR Project	TMDL Project	Project Number	Priority Points	Estimated Project Cost
253	French Twp - Wall Street	Unsewered, potential SSTS	P		279638	30	\$535,000
254	Buffalo	Rehab collection system			279858	30	\$4,600,000
255	Cokato	Expand WWTF			279616	30	\$4,400,000
256	Quamba	Unsewered, connect to Mora			272636	29	\$2,902,000
257	La Crescent Twp	Unsewered, potential SSTS			279641	29	\$0
258	MCES Hastings WWTP	Treatment improvements			272630	29	\$59,340,000
259	Lake View Twp - S. Lake Melissa	Unsewered, potential SSTS	P		279847	29	\$0
260	Tenney	Unsewered, collection and treatment	P		279614	29	\$0
261	Mora	Rehab existing clarifiers			279631	29	\$4,191,680
262	Rose Creek	Rehab collection system			279554	29	\$621,925
263	Lake County - Larsmont	Unsewered, connect to WLSSD	P		272438	28	\$975,000
264	South Bend Twp	Unsewered, connect to Mankato			279797	28	\$3,556,000
265	Nashwauk - Phase 2	Rehab collection system			279553	28	\$1,243,275
266	Cedar Mills	Remove tanks and wetlands, construct pond			280148	28	\$300,000
267	Newport	Rehab collection system			279656	26	\$950,000
268	Staples	Rehab collection system			279798	26	\$523,000
269	Centerville - Stormwater Downtown	Phased storm sewer and reuse			279717	25	\$852,863
270	Red Wing	Construct regional bio-solids facility			279792	24	\$9,000,000
271	West St. Paul - Stormwater	Thompson Lake improvements			279716	23	\$1,516,000
272	RWMWD - Stormwater Hwys 36 & 61	Improved stormwater management	P		279710	23	\$1,340,000
273	Center City - Stormwater	Conveyance and treatment in CBD			279748	23	\$175,000
274	Hitterdal	Rehab/expand ponds, extend sewer			272595	23	\$825,500
275	Lake Washington Sanitary District	Unsewered tri-lakes area, connect to Mankato			279766	22	\$9,246,400
276	Circle Pines - Stormwater	Golden Lake biohaven			279778	22	\$135,730
277	Rush City	Expand existing system			279519	22	\$0
278	Kandiyohi County - Henderson, George	Unsewered, connect to Green Lake SD			279506	21	\$2,100,000
279	Morgan - Stormwater	County ditch and pond			279781	21	\$8,338,900
280	Royalton - Stormwater	East side Hwy 10			279796	20	\$375,000
281	Laporte	Rehab/expand collection and trmt			279573	20	\$250,000
282	Big Lake Area SD - Fond du Lac	Unsewered, collection and treatment			279480	19	\$10,000,000
283	Solway	Unsewered, potential SSTS			279585	18	\$0
284	Shevlin	Unsewered, potential SSTS			279584	18	\$0
285	Newport - Stormwater	N. ravine stabilization/nutrient removal			279657	18	\$1,550,000
286	St. Paul - Stormwater	College Park infiltration project	P		279715	17	\$1,300,000
287	Centerville - Stormwater	Surface and sub-surface infiltration			279713	17	\$817,397
288	Lindstrom - Mentzer / Melody	Unsewered, connect to CLJSD			279745	16	\$340,000
289	Hampton	Rehab/expand existing system			272532	16	\$0
290	Laporte - Unsewered	Unsewered, connect to WWTF			279578	15	\$100,000
291	Eagan - Stormwater	Fish Lake alum station, sediment basin			279754	15	\$198,000
292	Cottage Grove - Stormwater	Pre-treatment pond and infiltration	P		279855	15	\$807,200
293	Tower - Hoo-Doo Point	Unsewered, connect to WWTP			272639	15	\$627,300
294	Hibbing - Stormwater	Replace conveyance system, add pond.			280051	15	\$4,092,000
295	Rice - Stormwater	Core residential area			279793	15	\$446,000
296	Madison Lake - Stormwater	SW Treatment			280050	15	\$0
297	Gem Lake - Stormwater	South Scheuneman Road improvements			279759	15	\$140,000
298	Crane Lake - Eastern Service Area	Unsewered, extend collection system			272618	15	\$3,860,000
299	Hackensack - Stormwater	East side of Hwy 371			279760	13	\$155,000
300	Menahga - Unsewered	Unsewered			279601	12	\$0
301	Shoreview - Stormwater	Woodbridge Street road recon			279721	12	\$1,440,400
302	Waseca - Stormwater	Pipe and channel diversion to natural wetland			279703	11	\$500,000
303	Forest Lake - Stormwater	Construct filtration BMPs			279708	11	\$209,181
304	Wadena - Stormwater	Stormwater infiltration	P		279827	11	\$1,166,000
305	Hector - Stormwater	Sediment ponds			279786	11	\$2,072,200
306	Atwater - Stormwater	Replace conveyance system, add infiltration	P		279860	11	\$1,136,000
307	Shafer	Expand WWTF, advanced treatment			279471	11	\$1,865,600
308	Rice Creek WD - Stormwater	Locke Lake sediment basin			279730	11	\$750,000
309	Brooklyn Center - Stormwater	Construct CDS treatment for TSS			279720	10	\$1,800,000
310	Lansing Twp 2	Expand treatment WWTF			279600	9	\$0
311	Middle Fork Crow River WD - Stormwa	Green Lake bio-retention			279819	9	\$780,000
312	Emily	Unsewered, connect to WWTF			279882	8	\$1,980,000
313	Annandale - Stormwater	Replace conveyance system, add infiltration	P		279851	8	\$1,087,000
314	Palisade	Rehab collection, expand treatment			279467	8	\$830,000
315	Iron Junction - Unsewered	Unsewered, connect to WWTF			279574	7	\$953,660

Clean Water Revolving Fund
2012 Project Priority List (PPL)

Priority Order

Rank	Project Name	Project Description	Potential GPR Project	TMDL Project	Project Number	Priority Points	Estimated Project Cost
316	Grand Rapids - Golf Course Road	Unsewered, connect to WWTF			279451	5	\$2,352,134
317	Cotton Twp	Unsewered, collection and treatment			279441	5	\$649,639
318	Ham Lake - Stormwater	Hiawatha Beach/Comfort Resort Area			279820	1	\$462,000
319	Tower - West T.H. 169	Unsewered, connect to WWTF			279409	1	\$787,000
320	Silver Creek Twp - Castle Danger 2	Unsewered, connect to WWTF			279408	1	\$3,600,000
321	Bigfork	Rehab and expand ponds			279438	1	\$1,551,000
322	Bruno	Unsewered, pressure sewer/sand filter			279440	1	\$2,682,000
323	Dilworth	Sewer rehab			272607	1	\$975,000
324	Elba	Unsewered, collection and treatment			272425	1	\$0
325	Ellsworth	Rehab collection system			279448	1	\$563,000
326	Gaylord - Unsewered	Unsewered, extend collection system			272448	1	\$0
327	Gaylord - WWTP Improvements	Rehab/expand existing system			272447	1	\$0
328	Grand Rapids - Annex Area 3	Unsewered, connect to WWTF			279511	1	\$425,000
329	Jenkins	Unsewered			279458	1	\$0
330	Kingston	Unsewered, replace SSTS	Fe		279532	1	\$0
331	Lake Twp - Lakewood MPH	Unsewered, collection and treatment			279598	1	\$1,958,495
332	Lake Twp - Warroad Estates/Northern I	Unsewered, collection and treatment			279604	1	\$3,775,579
333	Lucan	Rehab/expand existing system			272586	1	\$600,000
334	Marine on St. Croix	Rehab collection system			279686	1	\$0
335	Meadowlands	Rehab existing system			279387	1	\$0
336	Nielsville	Rehab collection system and pond			279416	1	\$0
337	Ottertail	Unsewered			272311	1	\$3,760,000
338	Parkers Prairie	Rehab collection system, expand treatment			279389	1	\$644,000
339	Pelican Group of Lakes Improvement C	Unsewered, collection and treatment			272581	1	\$16,949,850
340	Pope County - Lk Minnewaska/Lk Pelic	Unsewered, collection and treatment			272573	1	\$15,250,000
341	Racine	Rehab/expand existing system			272608	1	\$520,000
342	Randolph	Unsewered, collection and treatment			272584	1	\$3,715,600
343	Rutledge	Unsewered, collection and treatment			272569	1	\$1,292,000
344	St. Francis	New Eastside WWTF, rehab westside WWTF			279525	1	\$10,500,000
345	St. Stephen	Unsewered, collection and treatment			272552	1	\$9,518,000
346	Staples - Stormwater Northwest Area	Stormwater - Northwest Area			279522	1	\$0
347	Summit Lake Twp - Reading	Unsewered, potential SSTS			280149	1	\$0
348	Westbrook	Rehab/expand existing system			272529	1	\$0
349	Whalan	Unsewered, collection and treatment			272605	1	\$1,012,550
Total							\$1,513,287,887

Clean Water Revolving Fund
2012 Project Priority List

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Project Name	Rank	Project Description	Pote tial GPR Project	TMDL Project	Project Number	Priority Points	Estimated Project Cost
Afton	157	Unsewered, potential SSTS	☒		279825	48	\$1,800,000
Aitkin	192	Rehab collection system			279862	44	\$1,400,000
ALASD - AGA Drive	193	Interceptor improvements			279736	43	\$706,000
ALASD - CR82	194	Interceptor improvements			279735	43	\$1,367,000
ALASD - Digester	195	Additional aroebic digester cell			279733	43	\$2,205,000
ALASD - TH29	196	Interceptor improvements			279734	43	\$1,325,000
Albert Lea - Stables Area	84	Unsewered, connect to Albert Lea			279701	59	\$5,400,000
Amador Twp - Almelund SSD	248	Unsewered, potential SSTS	☒		279508	32	\$2,745,717
Annandale	220	Rehab collection system			279850	39	\$1,228,200
Annandale - Stormwater	313	Replace conveyance system, add infiltration	☒		279851	8	\$1,087,000
Ashby	96	Rehab collection system			279741	58	\$1,490,000
Askov	83	New treatment plant			272613	59	\$4,600,000
Atwater	151	Sewer rehab			272614	50	\$800,000
Atwater - Stormwater	306	Replace conveyance system, add infiltration	☒		279860	11	\$1,136,000
Austin	175	Rehab/expand existing system			272409	46	\$3,500,000
Austin - Woodhaven	183	Unsewered, connect to Austin		✓	279336	45	\$3,200,000
Backus	77	Connection to Pine River			279602	60	\$3,200,000
Bagley	161	Rehab collection system			280146	48	\$1,861,000
Barnesville	160	Rehab collection system			279637	48	\$547,958
Barry	74	Unsewered, potential SSTS	☒		279565	60	\$135,000
Belgrade	80	Rehab collection system, LS and ponds			280042	60	\$2,611,663
Bemidji Twp	66	Unsewered, potential SSTS	☒		279887	61	\$350,000
Bertha	27	Rehab mechanical facility			279627	76	\$4,764,000
Bethel	76	Rehab treatment and pond			279835	60	\$190,000
Big Lake Area SD - Fond du Lac	282	Unsewered, collection and treatment			279480	19	\$10,000,000
Bigfork	321	Rehab and expand ponds			279438	1	\$1,551,000
Biscay	20	Unsewered, potential SSTS	☒		279667	79	\$650,405
Biwabik	89	Rehab/expand existing system			272229	58	\$5,364,000
Blackduck	79	Rehab collection and treatment system			279582	60	\$3,174,894
Blue Earth - Phase 4	1	Rehab treatment facility		✓	279439	105	\$550,000
Bovey	145	Rehab collection system			279580	51	\$450,000
Brooklyn Center - Stormwater	309	Construct CDS treatment for TSS			279720	10	\$1,800,000
Browerville - Phase 2	222	Rehab treatment facility			272617	39	\$6,205,600
Browns Valley	46	Rehab collection system and pump station	☒		279873	70	\$6,186,500
Brownsville	239	Rehab treatment facility			279489	34	\$1,210,000
Bruno	322	Unsewered, pressure sewer/sand filter			279440	1	\$2,682,000
Buffalo	254	Rehab collection system			279858	30	\$4,600,000

Clean Water Revolving Fund
2012 Project Priority List

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Project Name	Rank	Project Description	Pote tial GPR Project	TMDL Project	Project Number	Priority Points	Estimated Project Cost
Buhl	181	Rehab collection system			279550	46	\$1,715,500
Caledonia	50	Rehab collection system and LS			280043	68	\$1,684,452
Carlos Twp	168	Unsewered, potential SSTS	Ⓜ		279815	46	\$0
Cascade Twp - Hallmark Terrace	58	Decommission pond system, connect to Rochester			280054	64	\$500,000
Cass County - Stony Point	115	Unsewered/Potential SSTS	Ⓜ		279845	55	\$1,200,000
Cass Lake	121	Rehab collection and treatment system			279690	55	\$1,824,000
Cedar Mills	266	Remove tanks and wetlands, construct pond			280148	28	\$300,000
Center City	146	Relocate sewer utilities			280052	51	\$130,000
Center City - Stormwater	273	Conveyance and treatment in CBD			279748	23	\$175,000
Centerville - Stormwater	287	Surface and sub-surface infiltration			279713	17	\$817,397
Centerville - Stormwater Downtown	269	Phased storm sewer and reuse			279717	25	\$852,863
Central Iron Range SD	13	WW treatment regionalization			279367	86	\$23,156,496
Chisago County - Rolling Shores	28	Unsewered, potential SSTS	Ⓜ		279841	75	\$0
Chisholm - Sewer rehab	70	Rehab collection system			279567	61	\$907,030
Circle Pines - Stormwater	276	Golden Lake biohaven			279778	22	\$135,730
Clarkfield	148	Rehab/expand existing system			272535	51	\$1,540,000
Clearbrook	229	Rehab collection system			279881	38	\$2,950,000
Climax	154	Rehab collection and treatment			280039	49	\$2,900,000
Clitherall	100	Unsewered, collection/treatment with ponds			279536	57	\$1,818,000
Cokato	255	Expand WWTF			279616	30	\$4,400,000
Comfrey	56	Rehab collection system			279866	66	\$2,746,000
Cottage Grove - Stormwater	292	Pre-treatment pond and infiltration	Ⓜ		279855	15	\$807,200
Cotton Twp	317	Unsewered, collection and treatment			279441	5	\$649,639
Cottonwood	226	Rehab lift station and collection system			279749	38	\$407,700
Crane Lake - Eastern Service Area	298	Unsewered, extend collection system			272618	15	\$3,860,000
Cromwell	99	Rehab existing mound system			279442	58	\$350,000
Cuyuna	64	Rehab collection			280053	63	\$1,975,000
Dakota	53	Unsewered, joint trmt with Dresbach	Ⓜ	✓	279642	67	\$5,250,000
Dalton	82	Rehab collection system			279750	60	\$0
Darwin	133	Rehab collection treatment system			279562	53	\$2,814,375
Dassel	214	Replace lift station			279751	40	\$220,000
Dawson	51	Rehab collection system			279752	68	\$5,200,000
Deer Creek	231	Replace lift station			279830	38	\$170,000
Deer River	202	Rehab/expand existing system; I/I work			272596	43	\$1,500,000
Deerwood	228	Rehab collection system, lift station			279632	38	\$150,000
Detroit Lakes	116	Replace lift station			279739	55	\$155,000
Dilworth	323	Sewer rehab			272607	1	\$975,000

Clean Water Revolving Fund
2012 Project Priority List

Alphabetical

Project Name	Rank	Project Description	Pote tial GPR Project	TMDL Project	Project Number	Priority Points	Estimated Project Cost
Dover-Eyota-St.Charles Phase 2	136	Rehab/expand system			272099	52	\$1,627,313
Dresbach Twp	165	Unsewered, joint trmt with Dakota	☒	✓	279753	47	\$2,677,500
Duluth - CIPP	6	Rehab collection/CIPP			279824	91	\$4,890,743
Duluth - LS 45	7	Eliminate overflows, increase pumping capacity			279829	91	\$3,000,000
Duluth - Riverside	8	Rehab collection system			279828	91	\$2,103,660
Dundee	10	Unsewered, collection and treatment	☒	✓	279551	90	\$3,458,179
Eagan - Stormwater	291	Fish Lake alum station, sediment basin			279754	15	\$198,000
East Grand Forks - Phase 2	108	Connect to Grand Forks, decommission ponds			279499	56	\$9,705,000
Easton	73	Rehab collection system			279652	61	\$529,888
Elba	324	Unsewered, collection and treatment			272425	1	\$0
Elbow Lake - Division Street	92	Sewer rehab			279446	58	\$175,000
Elbow Lake - East Side	131	Rehab collection system			279871	53	\$1,826,000
Ellendale	33	Rehab and expand sewer system			279447	73	\$960,000
Ellsworth	325	Rehab collection system			279448	1	\$563,000
Elmore	24	Rehab collection system and pond		✓	279671	78	\$5,158,000
Ely	88	Rehab collection system			279370	58	\$2,106,750
Emily	312	Unsewered, connect to WWTF			279882	8	\$1,980,000
Erskine	81	Rehab collection and treatment systems			279755	60	\$410,000
Evansville	114	Rehab collection system			279756	56	\$2,202,175
Faribault County - Guckeen	12	Unsewered, connect to Blue Earth		✓	279316	86	\$1,065,000
Federal Dam	241	Rehab collection system			272280	34	\$0
Felton	98	Rehab collection system and pond			279836	58	\$1,900,000
Floodwood	234	Rehab collection system			279832	37	\$275,000
Forest Lake - Stormwater	303	Construct filtration BMPs			279708	11	\$209,181
Fosston	31	Add primary pond, other improvements			279757	73	\$7,491,066
Foxhome	184	Unsewered, potential SSTS	☒		279617	45	\$750,000
French Twp - Wall Street	253	Unsewered, potential SSTS	☒		279638	30	\$535,000
Gaylord - Unsewered	326	Unsewered, extend collection system			272448	1	\$0
Gaylord - WWTP Improvements	327	Rehab/expand existing system			272447	1	\$0
Gem Lake - Stormwater	297	South Scheuneman Road improvements			279759	15	\$140,000
Gonvick	163	Rehab/expand existing system			271210	48	\$2,100,000
Gonvick	207	Unsewered, potential SSTS	☒		279885	42	\$0
Graceville	93	Rehab collection system, pond improvements			279863	58	\$5,734,800
Grand Lake Twp - Caribou Lake	125	Unsewered, collection and treatment	☒		279366	53	\$1,450,000
Grand Marais	208	Rehab collection system			272477	42	\$645,500
Grand Rapids	186	Phase II secondary treatment project	☒		279861	45	\$22,087,000
Grand Rapids - Annex Area 3	328	Unsewered, connect to WWTF			279511	1	\$425,000

Clean Water Revolving Fund
2012 Project Priority List

Alphabetical

Project Name	Rank	Project Description	Potential GPR Project	TMDL Project	Project Number	Priority Points	Estimated Project Cost
Grand Rapids - Golf Course Road	316	Unsewered, connect to WWTF			279451	5	\$2,352,134
Granite Falls - Phase 2	191	Rehab/expand existing system			272197	44	\$1,580,000
Grasston	240	Rehab ponds and collection system			279879	34	\$2,241,000
Greenbush	203	Rehab collection system			279371	43	\$282,968
Grove City	182	New mechanical treatment facility			279549	46	\$3,580,000
Hackensack - Stormwater	299	East side of Hwy 371			279760	13	\$155,000
Ham Lake	103	Unsewered, potential SSTS	☐		279654	56	\$2,000,000
Ham Lake - Stormwater	318	Hiawatha Beach/Comfort Resort Area			279820	1	\$462,000
Hamburg	230	Regionalize - Norwood/Young America			279452	38	\$2,933,000
Hamburg - Rehab	94	Rehab collection system			279628	58	\$290,242
Hampton	289	Rehab/expand existing system			272532	16	\$0
Hanley Falls	200	Rehab collection system			279761	43	\$681,000
Hartland	233	Rehab existing system			279779	38	\$339,226
Hastings - Stormwater	135	Three rivers infiltration pond diversion		✓	279762	52	\$145,412
Hawley - Phase 3	87	Rehab collection system			279763	59	\$716,000
Hayward	45	Rehab pond, advanced treatment			279857	70	\$152,000
Hazel Run	4	Unsewered, potential SSTS	☐	✓	279649	92	\$1,200,000
Hector	104	Rehab collection and treatment system			279785	56	\$4,820,000
Hector - Stormwater	305	Sediment ponds			279786	11	\$2,072,200
Henning	120	Rehab collection system			272626	55	\$2,038,000
Hibbing	90	Ph 2, rehab secondary/tertiary/pump station		✓	279668	58	\$7,500,000
Hibbing - Stormwater	294	Replace conveyance system, add pond.			280051	15	\$4,092,000
Hitterdal	274	Rehab/expand ponds, extend sewer			272595	23	\$825,500
Hopkins-LS #1 Abandonment	67	Abandon LS, install new collection			279694	61	\$286,185
Hopkins-LS #4	209	Rehab collection system and LS			279693	41	\$156,652
Howard Lake	155	Rehab collection system, Phase 2			279880	49	\$7,625,500
Hutchinson	197	Expand treatment plant		✓	279688	43	\$613,800
Iron Junction - Unsewered	315	Unsewered, connect to WWTF			279574	7	\$953,660
Jackson	61	Rehab collection system			279842	63	\$3,361,000
Jackson - unsewered	38	Unsewered, connect to WWTF			279859	71	\$1,458,782
Jenkins	329	Unsewered			279458	1	\$0
Kabetogama Twp - Puck's Point	124	Woodland spray irrigation/subsurface disposal	☐		279610	53	\$1,490,000
Kandiyohi County - Henderson, George and Ne	278	Unsewered, connect to Green Lake SD			279506	21	\$2,100,000
Kasson	36	Rehab treatment system			279706	72	\$1,107,904
Kelliher	232	Rehab collection system			279876	38	\$1,645,000
Kenyon	138	Rehab collection and treatment system			280045	52	\$950,000
Kimball	217	Rehab/expand existing system			272594	40	\$530,700

Clean Water Revolving Fund
2012 Project Priority List

Alphabetical

Project Name	Rank	Project Description	Pote tial GPR Project	TMDL Project	Project Number	Priority Points	Estimated Project Cost
Kimball - Sanitary Sewer Line Replacement	216	Rehab collection system			279764	40	\$818,985
Kingston	330	Unsewered, replace SSTS	Ⓜ		279532	1	\$0
Koochiching County - Island View Voyageurs	251	Unsewered, connect to NKSSD			279707	30	\$15,600,000
La Crescent	244	Rehab/expand existing system			272324	33	\$796,200
La Crescent Twp	257	Unsewered, potential SSTS			279641	29	\$0
Lafayette	72	Rehab collection system			279607	61	\$3,045,000
Lake County - Larsmont	263	Unsewered, connect to WLSSD	Ⓜ		272438	28	\$975,000
Lake of the Woods Co. - Wheelers Point	65	Unsewered, potential SSTS	Ⓜ		279475	61	\$7,004,000
Lake Park	71	Rehab collection system			279765	61	\$2,783,000
Lake Twp - Lakewood MPH	331	Unsewered, collection and treatment			279598	1	\$1,958,495
Lake Twp - Warroad Estates/Northern Lights MF	332	Unsewered, collection and treatment			279604	1	\$3,775,579
Lake View Twp - N. Lake Sallie	243	Unsewered, potential SSTS	Ⓜ		279646	33	\$0
Lake View Twp - S. Lake Melissa	259	Unsewered, potential SSTS	Ⓜ		279847	29	\$0
Lake View Twp - Shoreham Village	249	Unsewered, potential SSTS	Ⓜ		279846	31	\$0
Lake View Twp - W. Lake Melissa	219	Soil-based cluster system.			280061	39	\$750,000
Lake Washington Sanitary District	275	Unsewered tri-lakes area, connect to Mankato			279766	22	\$9,246,400
Lakefield	2	Rehab collection and treatment	Ⓜ	✓	279869	93	\$11,000,000
Laketown Twp	143	Rehab existing collection system			279870	51	\$370,000
Lamberton	62	Rehab collection system			279865	63	\$2,396,000
Lansing Twp	39	Unswrd area/connect to Lansing WWTP		✓	279844	71	\$647,064
Lansing Twp 2	310	Expand treatment WWTF			279600	9	\$0
Laporte	281	Rehab/expand collection and trmt			279573	20	\$250,000
Laporte - Unsewered	290	Unsewered, connect to WWTF			279578	15	\$100,000
Le Center	111	Rehab collection system			279784	56	\$7,541,000
Le Roy	223	Rehab collection system			279834	39	\$521,000
Leaf Valley Twp - Northwest	156	Unsewered, potential SSTS	Ⓜ		279816	48	\$0
Leonard	252	Unsewered, potential SSTS	Ⓜ		279586	30	\$0
Lewiston	22	Rehab/expand existing system			279379	78	\$1,104,000
Lindstrom - Mentzer / Melody	288	Unsewered, connect to CLJSD			279745	16	\$340,000
Lindstrom - Sewer Lining	236	Rehab collection system			279743	36	\$65,000
Long Prairie	139	Expand WWTF	Ⓜ	✓	279856	52	\$5,061,000
Longville	247	Rehab collection system			279872	33	\$530,000
Loretto	35	Regionalization		✓	279890	73	\$1,262,500
Louisburg	167	Unsewered, potential SSTS	Ⓜ		279650	47	\$561,000
Lucan	333	Rehab/expand existing system			272586	1	\$600,000
Mabel	113	Rehab collection system			280048	56	\$0
Madison Lake - Stormwater	296	SW Treatment			280050	15	\$0

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Mahnomen	158	Rehab collection and treatment system			279684	48	\$420,000
Marine on St. Croix	334	Rehab collection system			279686	1	\$0
Maynard	47	Rehab collection system			280038	68	\$2,042,180
Mazeppa	221	Rehab/expand existing system			279509	39	\$477,840
MCES 1-MN-310/320	140	Interceptor improvements			279768	51	\$99,950,000
MCES Blue Lake Int. System Improvements	173	Interceptor improvements			279356	46	\$122,550,000
MCES Blue Lake Plant Improvements	107	Treatment plant improvements			279341	56	\$80,600,000
MCES Elm Creek	172	Interceptor improvements			272146	46	\$9,000,000
MCES Golden Valley Area Imp	142	Interceptor improvements			279770	51	\$29,850,000
MCES Hastings WWTP	258	Treatment improvements			272630	29	\$59,340,000
MCES Hopkins System Improvements	170	Interceptor improvements			272493	46	\$62,500,000
MCES Lift stations L7,L13,L30,L35,L66	185	Lift station improvements			279769	45	\$31,700,000
MCES MWWTP Rehab & Facilities Imp	169	Treatment improvements	☒		279435	46	\$81,150,000
MCES MWWTP Solids Processing Improvemen	178	Treatment improvements			272355	46	\$14,795,000
MCES NE Interceptor Improvements	141	Interceptor improvements			279343	51	\$3,100,000
MCES So. St. Paul Forcemain	174	Interceptor improvements			279386	46	\$15,725,000
McIntosh	147	Rehab collection and treatment system			279682	51	\$1,160,000
Meadowlands	335	Rehab existing system			279387	1	\$0
Menahga	132	Rehab/expand existing system			272632	53	\$1,462,480
Menahga - Unsewered	300	Unsewered			279601	12	\$0
Mentor	211	Unsewered, collection and treatment			272592	40	\$1,847,053
Middle Fork Crow River WD - Stormwater	311	Green Lake bio-retention			279819	9	\$780,000
Miltona	97	Rehab/expand collection and treatment system		✓	279852	58	\$2,536,000
Miltona Twp - South East	85	Unsewered, potential SSTS	☒		279817	59	\$0
Minneapolis - Flow Meter	40	Plan/design meter improvements			279821	71	\$900,000
Minneapolis - Inflow Disconnect	41	Inflow disconnect from storm sewer			279726	71	\$6,600,000
Minneapolis - MN320	42	Plan/design collection rehab			279729	71	\$750,000
Minneapolis - Sewer Separation	43	CSO projects			279725	71	\$4,000,000
Minneapolis - Stormwater	127	37th Ave. Greenway	☒	✓	279780	53	\$1,739,970
Minneapolis - War Department Tunnel	171	Plan/design collection rehab			279728	46	\$550,000
Minnesota City	54	Unsewered, recir sand filter, NPDES discharge	☒	✓	279648	67	\$3,226,812
MInnetrista Collection System - Wastewater	176	Rehab collection system, CIPP			280044	46	\$711,000
Moe Twp - Lobster Lake	164	Unsewered, potential SSTS	☒		279738	47	\$0
Monticello	210	Rehab existing facility			279702	41	\$4,581,500
Moose Lake - Phase 2	18	Expand collection and treatment system			279577	81	\$4,682,889
Mora	261	Rehab existing clarifiers			279631	29	\$4,191,680
Morgan	19	Rehab collection and treatment system			279771	81	\$6,215,000

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Morgan - Stormwater	279	County ditch and pond			279781	21	\$8,338,900
Morton	122	Rehab collection and trmt systems			279772	54	\$4,439,000
Mountain Lake	15	New WWTF and rehab collection system	Ⓜ	✓	279868	83	\$13,825,000
Murdock	180	Expand treatment, add pond			279679	46	\$400,000
Myrtle	11	Unsewered, collection and treatment		✓	279322	90	\$2,014,000
Nashwauk	199	Expand existing system			272537	43	\$2,759,150
Nashwauk - Phase 2	265	Rehab collection system			279553	28	\$1,243,275
New Germany	204	Replace pond with mechical treatment			279651	43	\$4,100,000
New Richland	112	Rehab WWTF and lift station		✓	279831	56	\$2,450,000
Newport	267	Rehab collection system			279656	26	\$950,000
Newport - Stormwater	285	N. ravine stabilization/nutrient removal			279657	18	\$1,550,000
Nielsville	336	Rehab collection system and pond			279416	1	\$0
Nisswa	190	Rehab/expand ponds, add subsurface discharge			279535	45	\$2,872,795
North Koochiching SD	55	Rehab WWTF		✓	279837	66	\$12,079,000
North Long Lake Sewer District	14	Rehab existing facility			279878	85	\$830,000
Northern Twp - Birchmont Beach	224	Unsewered, potential SSTS	Ⓜ		279889	39	\$925,000
Northern Twp - Birchmont Court	218	Unsewered, potential SSTS	Ⓜ		279888	39	\$950,000
Northern Twp - Lavinia	235	Unsewered, potential SSTS	Ⓜ		279886	36	\$1,650,000
Northome	206	Rehab collection and treatment system			279592	43	\$4,975,000
Northrop	25	Rehab collection system and pond	Ⓜ	✓	280047	78	\$2,695,300
Ogilvie	152	Rehab collection system			279676	49	\$100,000
Olivia	110	Rehab collection and treatment systems			279776	56	\$9,845,636
Oronoco	126	Unsewered, potential SSTS	Ⓜ	✓	279777	53	\$2,400,000
Oronoco Twp - King's Park	29	Unsewered area, potential SSTS	Ⓜ	✓	280058	75	\$0
Ortonville	57	Rehab collection system			279787	65	\$850,000
Ortonville - McCloud Street	117	Rehab collection system			279636	55	\$350,000
Osakis	225	Rehab/expand existing system			279500	38	\$5,782,500
Oslo	250	Rehab collection system and pond			272412	31	\$575,000
Ottertail	337	Unsewered			272311	1	\$3,760,000
Palisade	314	Rehab collection, expand treatment			279467	8	\$830,000
Park Rapids	212	Rehab collection system			279788	40	\$510,000
Parkers Prairie	338	Rehab collection system, expand treatment			279389	1	\$644,000
Paynesville	187	Rehab w/conversion to activated sludge			279818	45	\$8,280,000
Pelican Group of Lakes Improvement District	339	Unsewered, collection and treatment			272581	1	\$16,949,850
Pelican Rapids	63	Rehab collection system			279468	63	\$3,166,000
Pequot Lakes - Alley	215	Rehab collection system			279789	40	\$350,000
Pequot Lakes - Existing area	213	Rehab collection system			279521	40	\$4,000,000

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Project Name	Rank	Project Description	Pote tial GPR Project	TMDL Project	Project Number	Priority Points	Estimated Project Cost
Perham	188	Expand WWTF			279791	45	\$4,842,000
Perham - Sewer Rehab	189	Rehab collection system			279790	45	\$337,745
Pope County - Clearwater Bay	86	Unsewered, potential SSTS			280060	59	\$732,434
Pope County - Lk Minnewaska/Lk Pelican	340	Unsewered, collection and treatment			272573	1	\$15,250,000
Quamba	256	Unsewered, connect to Mora			272636	29	\$2,902,000
Racine	341	Rehab/expand existing system			272608	1	\$520,000
Randolph	342	Unsewered, collection and treatment			272584	1	\$3,715,600
Raymond	49	Rehab collection and treatment system		✓	280049	68	\$0
Red Wing	270	Construct regional bio-solids facility			279792	24	\$9,000,000
Red Wing - Phase 2	59	Rehab main facility and biosolids		✓	273002	64	\$1,558,000
Red Wing - Phase 3	60	Bench Street pretreatment facility		✓	279626	64	\$2,600,000
Rice - Stormwater	295	Core residential area			279793	15	\$446,000
Rice County - Roberds Lake	75	Unsewered, connect to Faribault		✓	280059	60	\$3,300,000
Rice Creek WD - Stormwater	308	Locke Lake sediment basin			279730	11	\$750,000
Richmond	242	Rehab collection system			279612	34	\$573,000
Rose Creek	262	Rehab collection system			279554	29	\$621,925
Roseland Twp	21	Unsewered, collection and treatment		✓	279589	78	\$1,987,000
Rothsay	149	Rehab collection system			279795	51	\$2,743,000
Royalton - Stormwater	280	East side Hwy 10			279796	20	\$375,000
Rush City	91	Rehab collection system			279849	58	\$863,688
Rush City	277	Expand existing system			279519	22	\$0
Rutledge	343	Unsewered, collection and treatment			272569	1	\$1,292,000
RWMWD - Stormwater	128	Maplewood Mall infiltration Phase 4	☒	✓	279709	53	\$2,500,000
RWMWD - Stormwater 15th Ave E	137	Green streets project	☒	✓	279711	52	\$1,000,000
RWMWD - Stormwater Hwys 36 & 61	272	Improved stormwater management	☒		279710	23	\$1,340,000
Sacred Heart	44	Rehab collection system			279877	71	\$3,143,000
Sandstone	129	Expand existing system			279518	53	\$15,956,000
Sebeka	246	Rehab collection system			279644	33	\$600,000
Shafer	307	Expand WWTF, advanced treatment			279471	11	\$1,865,600
Shevlin	284	Unsewered, potential SSTS			279584	18	\$0
Shoreview - Stormwater	301	Woodbridge Street road recon			279721	12	\$1,440,400
Silver Creek Twp - Castle Danger 2	320	Unsewered, connect to WWTF			279408	1	\$3,600,000
Silver Creek Twp - Stewart River	123	Unsewered, collection and trmt	☒		272439	53	\$3,457,180
Solway	283	Unsewered, potential SSTS			279585	18	\$0
South Bend Twp	264	Unsewered, connect to Mankato			279797	28	\$3,556,000
St. Cloud - Interceptor	144	Rehab interceptor sewer			279697	51	\$7,500,000
St. Francis	344	New Eastside WWTF, rehab westside WWTF			279525	1	\$10,500,000

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St. Martin	162	Rehab/expand existing system			279502	48	\$1,110,700
St. Paul - Stormwater	286	College Park infiltration project	Ⓜ		279715	17	\$1,300,000
St. Stephen	345	Unsewered, collection and treatment			272552	1	\$9,518,000
Staples	268	Rehab collection system			279798	26	\$523,000
Staples - Northwest Area	177	Rehab/extend collection system			279398	46	\$1,890,000
Staples - Stormwater Northwest Area	346	Stormwater - Northwest Area			279522	1	\$0
Starbuck	52	Expand treatment system, advanced treatment		✓	279515	68	\$1,583,975
Steele County - Bixby	16	Unsewered, collection and treatment	Ⓜ	✓	279568	82	\$1,098,545
Stephen	227	Rehab/expand existing system			272496	38	\$1,250,000
Stewart	101	Rehab collection system			279867	57	\$4,893,280
Stewartville	150	Lift station, EQ basin, advanced treatment			279681	50	\$819,500
Summit Lake Twp - Reading	347	Unsewered, potential SSTS			280149	1	\$0
Tenney	260	Unsewered, collection and treatment	Ⓜ		279614	29	\$0
Tower - Brietung Wastewater Board	102	Rehab collection and trmt system			272308	57	\$2,327,300
Tower - Hoo-Doo Point	293	Unsewered, connect to WWTP			272639	15	\$627,300
Tower - West T.H. 169	319	Unsewered, connect to WWTF			279409	1	\$787,000
Tracy	48	Rehab/expand existing system			279575	68	\$5,209,000
Trimont	3	Rehab collection and treatment systems		✓	279800	93	\$6,142,100
Trosky	30	Unsewered, potential SSTS	Ⓜ	✓	279723	73	\$0
Two Harbors	37	Tertiary treatment addition for mercury removal.		✓	280046	72	\$2,000,000
Ulen	95	Rehab collection system			279838	58	\$1,640,000
Vernon Center	153	Rehab collection system			279640	49	\$1,300,000
Villard Area Lakes SD	134	Unsewered, collection and treatment		✓	279603	52	\$8,907,000
Virginia	9	Rehab treatment system, advanced treatment		✓	279801	91	\$18,698,363
Wadena	109	Rehab collection and treatment system			279826	56	\$8,638,779
Wadena - Stormwater	304	Stormwater infiltration	Ⓜ		279827	11	\$1,166,000
Waldorf	68	Rehab collection system			279619	61	\$1,312,000
Walker	119	Rehab collection system			279875	55	\$825,000
Walker - Southside	118	Rehab collection system			280057	55	\$1,692,000
Walnut Grove	26	Rehab collection and treatment system		✓	279802	76	\$5,829,000
Warba	205	Rehab collection, ponds, advanced treatment		✓	279622	43	\$2,278,000
Warren	130	Rehab collection system, Phase 2			279803	53	\$850,000
Warroad	201	Rehab/expand existing system			272473	43	\$4,277,313
Waseca - Stormwater	302	Pipe and channel diversion to natural wetland			279703	11	\$500,000
Watertown	198	Rehab/expand existing system			279514	43	\$9,400,000
Waterville	159	Rehab system, LS and sewer extension			279804	48	\$2,160,000
Welcome	34	Rehabilitation of existing plant		✓	279806	73	\$809,389

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West St. Paul - Stormwater	271	Thompson Lake improvements			279716	23	\$1,516,000
Westbrook	348	Rehab/expand existing system			272529	1	\$0
Whalan	349	Unsewered, collection and treatment			272605	1	\$1,012,550
Wheaton	32	Rehab collection system - Phase 3			279822	73	\$2,400,000
White Bear Twp	238	Rehab collection system			279699	35	\$1,107,000
White Twp - Gardendale Utility Improv. Proj	23	Rehab collection system			279808	78	\$316,800
Willmar - Eagle Lake	69	Rehab Lakeland Drive interceptor, LS			279810	61	\$3,125,380
Willmar - Western	179	Construct western collector system			279811	46	\$4,973,109
Winsted	245	Advanced treatment, LS improvements			279864	33	\$5,050,000
WLSSD - Interceptor Improvements	5	Rehab interceptors			279633	91	\$25,489,000
WLSSD - Pump Station Improvements	106	Rehab pump stations			279663	56	\$28,113,000
WLSSD - Treatment Plant Improvements	105	Rehab treatment system			279659	56	\$31,533,960
Wrenshall	17	Rehab Pioneer Drive			279812	81	\$90,000
Wright	166	Unsewered, collection and treatment			272582	47	\$1,600,000
Wykoff	237	Rehab existing facility	☒		279839	36	\$1,630,000
York Twp - Greenleafon	78	Unsewered, potential SSTS	☒	✓	279833	60	\$0
Total							\$1,513,287,887