



Wastewater Infrastructure Funding Program

**2008 Report to the
House Environment and Natural Resources Finance Division
and the
Senate Environment, Energy and Natural Resources Budget Division**

Prepared by the
Minnesota Public Facilities Authority, in conjunction
with the Minnesota Pollution Control Agency

As required by Minnesota Statutes 446A.072, Subdivision 11

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Minnesota Public Facilities Authority
Wastewater Infrastructure Funding Program
2008 Report to Legislature

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Introduction

The Wastewater Infrastructure Funding (WIF) program is a gap-financing tool used in conjunction with the Clean Water Revolving Fund and the U.S. Department of Agriculture's Rural Development grant and loan program (USDA Rural Development). The WIF program provides supplemental grant and loan funding to high priority municipal wastewater projects with high cost needs. The WIF program is established in Minnesota Statutes Section 446A.072 and is administered by the Minnesota Public Facilities Authority (PFA). To access the program, municipalities must have their projects listed on the Minnesota Pollution Control Agency's (MPCA's) Project Priority List (PPL), and must apply for funding either to the PFA through the Clean Water Revolving Fund (CWRF) application process or to USDA Rural Development through their grant and loan application process.

WIF Program Funding Criteria

WIF funds are awarded to projects based on their priority ranking on the MPCA's PPL and the eligibility criteria established under Minnesota Statutes 446A.072. Small rural communities with median household incomes below the non-metro state average (2000 Census: \$38,004) may apply for funding to USDA Rural Development. Projects that receive a USDA Rural Development grant based on their funding criteria may receive a WIF matching grant for up to 50% of the grant eligible amount determined by USDA Rural Development. This state-federal partnership makes it easier for small communities to access funding, reduces state administrative expenses, and helps USDA Rural Development fully utilize the loan funds allotted to Minnesota.

A project that does not receive a USDA Rural Development grant may receive WIF assistance in the form of a zero interest loan for the eligible project costs that exceed 5% of the taxable market value of properties in the project area. The eligible project cost is determined by multiplying the total project cost by the Essential Project Component percentage calculated by the PCA, which represents that portion of the project needed to meet existing needs. A WIF loan must be combined with a CWRF loan, for a combined term up to 40 years. Payments on a WIF loan are deferred for the first 20 years while the CWRF loan is repaid.

WIF Program Funding Status

Table 1 on the following page shows total appropriations for the WIF program, project awards from FY 2007 through the first half of FY 2008, and the current unencumbered balance. Funds are shown in three categories: 1) funds appropriated for the general WIF program and awarded based on the program criteria (Minnesota Statutes Section 446A.072); 2) funds appropriated in 2005 and 2006 for corrective action projects (MN Laws 2005 Chapter 20, Article 1, Section 23, Subdivision 3(b), and MN Laws 2006 Chapter 258, Section 21, Subdivision 3(b)); and 3) special appropriations for specific projects. In addition to the funds appropriated for project funding, a total of \$1,219,000 has been appropriated since 1995 for administration of the WIF program.

Table 1.
WIF Funding Status as of February 1, 2008

	General WIF Program	Corrective Action	Special Appropriations
Total Appropriations, FY 1995 to 2007	114,311,921	12,000,000	20,600,000
Awarded through FY 2006	88,004,380	see below	9,222,840
<i>Awarded July 1, 2006 to January 31, 2008:</i>			
<i>General WIF Program:</i>			
	<u>WIF Loans</u>	<u>WIF Grants</u>	
Alexandria Lakes Area Service Region	842,770		
Bigelow		667,000	
Brooten	481,790		
Chisago Lakes JSTC Ph 2 (Stacy)	364,683		
Effie		466,500	
Evan		620,000	
Faribault County - Huntley		732,000	
Forada		528,500	
Gary		634,000	
Hatfield		295,000	
Hudson Twsp	513,315		
Kandiyohi Co - Lake Florida	1,208,124		
Kent		317,500	
Madelia		89,587	
Murray County - Lake Shetek	3,589,451		
Richmond	1,343,282		
Sturgeon Lake	2,447,828		
Urbank		403,500	
Villard		750,000	
Walters		602,000	
Watkins		677,500	
<i>Corrective Action:</i>			
Darfur		195,336	
Dumont		752,585	<i>(FY 2006)</i>
Dunnell *		238,528	
Hennriette		1,115,536	<i>(FY 2006-07)</i>
Lewisville *		274,915	
McGrath *		29,000	<i>(FY 2006)</i>
Ostrander		897,800	
Palisade		680,000	
Spring Hill		688,028	
Wolf Lake *		189,000	
<i>Special Appropriations:</i>			
Askov			3,000,000
Duluth SSO, Phase 3 *			2,042,350
Lake Township - Springsteel Island			1,500,000
Subtotal, July 1, 2006 to January 31, 2008	10,791,243	6,783,087	5,060,728
Unencumbered Balance as of February 1, 2008	8,733,211	6,939,272	4,834,810

* Partial award, eligible for additional funds to complete construction.

Table 2 below shows amounts reserved in the three categories of funding. For the general WIF program, funds are reserved for projects in accordance with the 2006 WIF appropriation language (MN Laws 2006, Chapter 258, Section 21, Subdivision 3) when they have either received a formal USDA Rural Development funding commitment or submitted plans and specifications to the MPCA.

Under the WIF program statutes, funds are reserved based on the project cost estimates at the time the funds were appropriated or the as-bid costs, whichever is less. (The last WIF appropriation was made June 1, 2006.) If additional funds are appropriated for the WIF program, the WIF amounts for individual projects will be recalculated as appropriate based on updated cost estimates submitted to the PFA prior to the new appropriation date.

Table 2.
WIF Funds Reserved For Projects *

	General WIF Program	Corrective Action	Special Appropriations
Unencumbered Balance as of February 1, 2008	8,733,211	6,939,272	4,834,810
Amounts Reserved:			
<i>General WIF Program:</i>			
	<u>WIF Loans</u>	<u>WIF Grants</u>	
Alborn Twp	750,000		
Canosia/Grand Lake Twps - Caribou Lake	2,133,224		
Hancock		584,000	
La Salle		650,000	
Quamba		615,000	
Somerset Twp - Hope		163,570	
St. Hillaire	739,606		
<i>Corrective Action:</i>			
Bigfork		to be determined	
Dunnell		to be determined	
Lewisville		to be determined	
McGrath		to be determined	
Nerstrand		to be determined	
Tamarack		to be determined	
Wolf Lake		to be determined	
<i>Special Appropriations:</i>			
Bayport			1,550,000
Duluth SSO Phase 4			1,784,810
Larsmont			1,500,000
Subtotal - WIF Funds Reserved	3,622,830	2,012,570	6,939,272
Available For New Projects	3,097,811	-	-

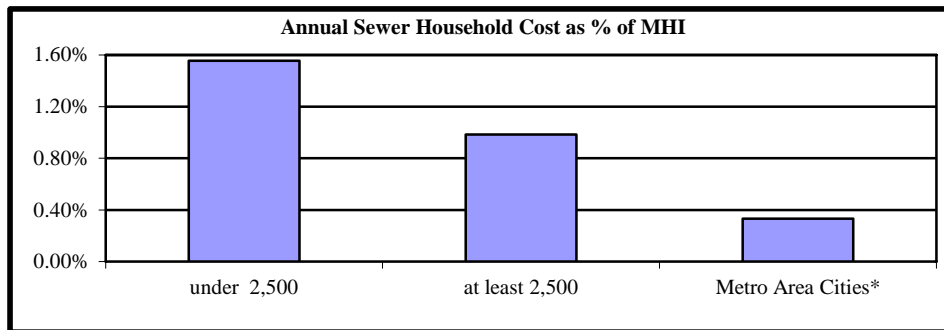
* Under 2006 WIF appropriation language (MN Laws 2006, Chapter 258, Section 21, Subdivision 3), funds are reserved for projects that receive a formal funding commitment from USDA Rural Development or submit plans and specifications to the MPCA. WIF Program statutes (MS Section 446A.072, Subdivision 3(d)) requires the amounts reserved to be based on the project cost estimate at the time funds are appropriated. (The last WIF appropriation was made June 1, 2006.)

Proposed WIF Program Changes

Construction costs have increased significantly in recent years. The Producer Price Index (PPI) for heavy construction inputs increased 36% from December 2003 to August 2007. (*Construction Inflation Alert*, October 2007, Associated General Contractors of America.) Increasing project costs affect all municipalities, but tend to have the greatest impact on small communities with fewer users to spread out the costs. Table 3 below shows average wastewater system costs (debt service and operation/maintenance costs) for PFA clean water borrowers from FY 2005-2007. System costs for communities under 2500 population averaged over \$53 a month per household, compared to \$27 for communities over 2500 and \$15 for metro area cities.

Table 3.
Average Wastewater System Costs For Clean Water Borrowers
FY 2005 - 2007

Population	Average Cost Per Month		Avg Project Cost per HH
	\$ per HH	as % of MHI	
under 2,500	53.36	1.56%	12,279
at least 2,500	27.44	0.98%	1,912
Metro Area Cities*	15.08	0.33%	



* For comparison: weighted average community wastewater charge for a single-family household from 2006 Survey of Municipal Residential Wastewater Rates by Met Council Environmental Services

Staff from PFA and USDA Rural Development have had discussions over how to reduce the cost disparity for small communities. Through these discussions, USDA Rural Development has agreed to reduce their loan affordability criteria beginning in FY 2008 from 1.7% of median household income to 1.5%. In turn the PFA Board authorized staff to seek legislation to increase the WIF match for USDA Rural Development projects from 50% of the grant need to 65%. This change in the WIF match share will help USDA Rural Development implement the change to their affordability criteria while continuing to use their full allocation of loan funds, thereby continuing to maximize the federal funds available for Minnesota communities.

The PFA Board also authorized staff to seek legislation to make a change to the funding formula for non-USDA Rural Development eligible projects that are seeking WIF loans. The proposed change would include a municipality's existing wastewater system debt together with the new

project cost in order to determine the WIF eligible amount exceeding 5% of the project area taxable market value. This change will benefit communities that have incurred prior debt to make phased improvements to their wastewater facilities by including the outstanding debt in the WIF loan calculations.

Future WIF Needs

Tables 4 and 5 identify estimated WIF funding needs for projects on the MPCA's 2008 PPL. All municipalities on the 2008 PPL were given an opportunity to provide current project information to the PFA. The estimated WIF grant and loan amounts are based on preliminary project information provided by the municipalities and other information compiled by the PFA. In most cases detailed funding applications have not yet been submitted by the municipalities or reviewed by the PFA or USDA Rural Development.

Table 4 identifies estimated WIF funding needs under the current WIF program funding criteria. Table 5 identifies estimated WIF funding needs if the PFA's proposed changes to the funding criteria are implemented as described in the previous section.

Projects with WIF amounts shown under the heading "Estimated WIF Needs 2008-2009" have completed project planning and are either listed on the 2008 CWRF Intended Use Plan (for WIF loans) or targeted by USDA Rural Development for a funding commitment in 2008 (for WIF grants). Projects with WIF amounts shown under the heading "Estimated WIF Needs 2009-2010" have not yet completed the project planning phase. Two cumulative WIF columns are shown, one for just the estimated 2008-2009 projects, and a separate column along the right side of the page showing the cumulative total for all 2008-2010 project estimates.

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Table 4

Estimated WIF Needs – Current Funding Formulas

Pages 10-15

**Table 4. Estimated WIF Needs Based On Current Funding Criteria *
2008 Wastewater Project Priority List**

Current WIF Funding Criteria

Shading = Project Funded				Estimated WIF Needs 2008-2009					Estimated WIF Needs 2009-2010				Total Cumulative WIF Need 2008-10	County	
Project Name	MPCA 2008 PPL Rank	MPCA 2008 PPL Points	Project	Estimated Project Cost	WIF Loan	WIF Grant	RD Grant	RD Loan	Cumulative 2008-09 WIF Need	WIF Loan	WIF Grant	RD Grant			RD Loan
Blue Earth - Phase 1	1	105	Sewer rehab	760,000	-	-	-	-	-	-	-	-	-	-	Faribault
Blue Earth - Phase 2 & 3	2	105	Sewer rehab, biosolids storag	3,200,000	-	-	-	-	-	-	-	-	-	-	Faribault
Watson	3	104	Rehab, connect to Montvide	2,207,000	-	750,000	750,000	707,000	750,000	-	-	-	-	750,000	Chippewa
Red Rock Twp - Nicolville	4	100	Unsewered, collection and tr	421,000	-	-	-	-	750,000	-	-	-	-	750,000	Mower
Blomkest	5	95	Unswrd, regionalize w/Svea	2,300,000	-	1,113,159	1,113,159	1,074,000	1,863,159	-	-	-	-	1,863,159	Kandiyohi
Walters	6	95	Unsewered, collection and tr	1,935,267	-	-	-	-	1,863,159	-	-	-	-	1,863,159	Faribault
Duluth Lakeside Interceptor SSO Ba	7	91	SSO basin and diversion sev	3,569,620	-	-	-	-	1,863,159	-	-	-	-	1,863,159	St. Louis
Willmar	8	91	Rehab system and connect t	80,500,000	5,000,000	-	-	-	6,863,159	-	-	-	-	6,863,159	Kandiyohi
La Salle	9	90	Unsewered, collection and tr	1,674,780	-	Reserved	Committed	Committed	6,863,159	-	-	-	-	6,863,159	Watowan
Taopi	10	90	Unsewered, individual on-site	528,000	-	-	-	-	6,863,159	-	-	-	-	6,863,159	Mower
Manchester	11	90	Unswrd, connect to Albert Le	1,115,600	-	463,800	463,800	181,000	7,326,959	-	-	-	-	7,326,959	Freeborn
Myrtle	12	90	Unsewered, collection and tr	737,000	-	-	-	-	7,326,959	-	92,000	92,000	553,000	7,418,959	Freeborn
Faribault County - Guckeen	13	86	Unsewered, connect to Blue	500,000	-	-	-	-	7,326,959	-	-	-	-	7,418,959	Faribault
Whitefield Twp - Svea	14	85	Unsewered area - connect to	1,000,317	-	w/ Bloomkest	w/ Bloomkest	w/ Bloomkest	7,326,959	-	-	-	-	7,418,959	Kandiyohi
Lime Creek	15	85	Unsewered, 12 cluster treatn	280,250	-	-	-	-	7,326,959	-	-	-	-	7,418,959	Murray
Urbank	16	84	Unsewered, collection and tr	1,145,000	-	-	-	-	7,326,959	-	-	-	-	7,418,959	Otter Tail
Atwater	17	83	Sewer rehab	1,017,000	-	-	-	-	7,326,959	-	-	-	-	7,418,959	Kandiyohi
Moose Lake	18	81	Rehab collection and treatme	5,097,000	570,492	-	-	-	7,897,451	-	-	-	-	7,989,451	Carlton
Bigelow	19	80	Unsewered, collection and tr	2,014,000	-	-	-	-	7,897,451	-	-	-	-	7,989,451	Nobles
Seaforth	20	80	Decentralized treatment	950,000	-	438,500	438,500	73,000	8,335,951	-	-	-	-	8,427,951	Redwood
Le Sueur / Henderson - MN River V	21	79	New joint treatment facility	21,479,206	-	-	-	-	8,335,951	-	-	-	-	8,427,951	Le Sueur / Sibley
Meriden Township	22	78	Unsewered, collection and tr	1,624,133	-	-	Committed	Committed	8,335,951	-	-	-	-	8,427,951	Steele
Lewiston	23	78	Rehab/expand existing syste	2,700,000	-	-	-	-	8,335,951	-	-	-	-	8,427,951	Winona
Shelly	24	78	Pond improvements	1,824,000	-	622,500	622,500	579,000	8,958,451	-	-	-	-	9,050,451	Norman
Litchfield	25	78	Rehab and expand existing t	14,300,000	-	-	-	-	8,958,451	-	-	-	-	9,050,451	Meeker
New Prague	26	78	New treatment and advanced	26,450,000	-	-	-	-	8,958,451	-	-	-	-	9,050,451	LeSueur/Scott
Somerset Twsp - Hope	27	77	Unsewered, collection and tr	1,043,770	-	Reserved	Committed	Committed	8,958,451	-	-	-	-	9,050,451	Steele
Roseland Twsp	28	77	Unsewered, new collection a	-	-	-	-	-	8,958,451	-	-	-	-	9,050,451	Kandiyohi
Duluth Morgan Park - Phase 4	29	76	Sewer rehab phase 4	3,016,800	-	-	-	-	8,958,451	-	-	-	-	9,050,451	St. Louis
WLSSD - Upper Scanlon Interceptor	30	76	Rehab and relocate intercept	2,500,000	-	-	-	-	8,958,451	-	-	-	-	9,050,451	St. Louis
Beaver Bay	31	74	Expand Existing System	900,000	-	-	-	-	8,958,451	-	-	-	-	9,050,451	Lake
Ellendale	32	73	Rehab and expand sewer sy	960,000	-	-	-	-	8,958,451	-	-	-	-	9,050,451	Steele
Tower - Sewer Replacement	33	72	Sewer replacement and I/I cd	490,000	-	-	-	-	8,958,451	-	-	-	-	9,050,451	St. Louis
Clear Lake / Clearwater	34	71	Expand existing system	6,597,000	-	-	-	-	8,958,451	-	-	-	-	9,050,451	Farburne, Wrigley
Ortonville	35	70	Sewer rehab and extension	500,000	-	-	-	-	8,958,451	-	-	-	-	9,050,451	Big Stone
Breckenridge	36	68	Rehab existing facility, pond	1,949,000	-	-	-	-	8,958,451	-	-	-	-	9,050,451	Wilkin
Tracy	37	68	Rehab collection and treatme	5,209,000	-	-	-	-	8,958,451	2,354,500	-	-	-	11,404,951	Lyon
Elbow Lake - West Side	38	68	Sewer rehab	1,277,500	-	-	-	-	8,958,451	-	-	-	-	11,404,951	Grant
Gonvick	39	68	Rehab/expand existing syste	500,000	-	-	-	-	8,958,451	-	-	-	-	11,404,951	Clearwater
Coleraine, Bovey, Taconite JWC	40	66	Upgrade arobc digesters	1,400,000	-	-	-	-	8,958,451	-	-	-	-	11,404,951	Itasca
Renville	41	66	Expand treatment facility	6,346,400	-	-	-	-	8,958,451	2,641,952	-	-	-	14,046,903	Renville
Chisholm - Northwest area	42	66	Rehab existing system	474,000	-	-	-	-	8,958,451	-	-	-	-	14,046,903	St. Louis
Lowry	43	66	Rehab ponds/collection syste	3,665,000	-	-	-	-	8,958,451	-	1,409,000	1,409,000	847,000	15,455,903	Pope
Dundee	44	65	Unsewered, 12 cluster treatn	850,000	-	-	-	-	8,958,451	-	-	-	-	15,455,903	Nobles
Odessa	45	65	Rehab collection system	1,400,000	-	588,500	588,500	223,000	9,546,951	-	-	-	-	16,044,403	Big Stone

**Table 4. Estimated WIF Needs Based On Current Funding Criteria *
2008 Wastewater Project Priority List**

Current WIF Funding Criteria

Shading = Project Funded				Estimated WIF Needs 2008-2009					Estimated WIF Needs 2009-2010				Total Cumulative WIF Need 2008-10	County	
Project Name	MPCA 2008 PPL Rank	MPCA 2008 PPL Points	Project	Estimated Project Cost	WIF Loan	WIF Grant	RD Grant	RD Loan	Cumulative 2008-09 WIF Need	WIF Loan	WIF Grant	RD Grant			RD Loan
Kent	46	64	Unsewered - connect to Abe	791,000	-	-	-	-	9,546,951	-	-	-	-	16,044,403	Wilkin
Bricelyn	47	63	I/I correction	2,067,000	-	-	-	-	9,546,951	-	258,500	258,500	1,550,000	16,302,903	Faribault
Central Iron Range SD	48	63	WW treatment regionalization	20,000,000	-	-	-	-	9,546,951	-	-	-	-	16,302,903	St. Louis
Pelican Rapids	49	63	Sewer rehab	2,200,000	-	-	-	-	9,546,951	-	-	-	-	16,302,903	Otter Tail
Madison Lake	50	63	Sewered connect to Mankato	2,080,000	-	-	-	-	9,546,951	-	-	-	-	16,302,903	Blue Earth
Doran	51	62	Unsewered, new collection a	350,000	-	-	-	-	9,546,951	-	-	-	-	16,302,903	Wilkin
WLSSD - Vortex Grit Removal	52	61	Vortex grit removal	4,900,000	-	-	-	-	9,546,951	-	-	-	-	16,302,903	St. Louis
Proctor	53	61	Sewer rehab - 4th Street	104,119	-	-	-	-	9,546,951	-	-	-	-	16,302,903	St. Louis
St. Louis County - Midway Twsp	54	61	Rehab collection system	2,526,000	1,350,000	-	-	-	10,896,951	-	-	-	-	17,652,903	St. Louis
Lake of the Woods Co. - Wheeler's F	55	61	Unsewered - ISTS, clusters	7,003,936	-	-	-	-	10,896,951	-	-	-	-	17,652,903	Lake of the Woods
WLSSD - Effluent Filter Improvement	56	61	Rehab treatment system, cor	2,400,000	-	-	-	-	10,896,951	-	-	-	-	17,652,903	St. Louis
Aurora Twsp - Bixby	57	61	Unsewered, new collection a	-	-	-	-	-	10,896,951	-	-	-	-	17,652,903	Steele
Chisholm - sewer rehab	58	61	Rehab collection system	3,700,000	-	-	-	-	10,896,951	-	-	-	-	17,652,903	St. Louis
Barry	59	60	Unsewered, potential on land	100,000	-	-	-	-	10,896,951	-	-	-	-	17,652,903	Big Stone
Fountain	60	60	Expand existing mech fac, co	1,239,000	-	209,000	209,000	821,000	11,105,951	-	-	-	-	17,861,903	Fillmore
Essig (Millford Twp)	61	60	Unsewered, connect to Sleep	940,850	-	371,425	371,425	198,000	11,477,376	-	-	-	-	18,233,328	Brown
Blackduck	62	60	Rehab collection, expand po	2,790,550	-	-	-	-	11,477,376	-	-	-	-	18,233,328	Beltrami
Verndale	63	60	I/I correction	430,000	-	-	-	-	11,477,376	-	-	-	-	18,233,328	Wadena
Underwood - RIB	64	60	Rehab collection system and	1,625,000	-	-	-	-	11,477,376	-	330,000	330,000	965,000	18,563,328	Otter Tail
Askov	65	59	New treatment plant	4,500,000	-	-	-	-	11,477,376	-	-	-	-	18,563,328	Pine
Hendrum Phase 1	66.1	59	Rehab collection system and	229,220	-	-	-	-	11,477,376	-	-	-	-	18,563,328	Norman
Hendrum Phase 2	66.2	59	Rehab collection system and	421,780	-	-	-	-	11,477,376	-	-	-	-	18,563,328	Norman
Brainerd	67	59	Brainerd-Baxter plant expans	35,000,000	-	-	-	-	11,477,376	-	-	-	-	18,563,328	Crow Wing
Hawley - Phase 2	68	59	Phase 2 sanitary sewer repla	175,000	-	-	-	-	11,477,376	-	-	-	-	18,563,328	Clay
Ely	69	58	Sewer rehab	1,700,300	-	-	-	-	11,477,376	-	-	-	-	18,563,328	St. Louis
Aurora - Phase 2	70	58	Eliminate bypasses	4,229,000	-	-	-	-	11,477,376	-	-	-	-	18,563,328	St. Louis
Biwabik	71	58	Rehab/expand existing syste	5,364,000	-	-	-	-	11,477,376	-	-	-	-	18,563,328	St. Louis
Elbow Lake - Division Street	72	58	Sewer rehab	147,000	-	-	-	-	11,477,376	-	-	-	-	18,563,328	Grant
Cromwell	73	58	Rehab/replace existing mour	350,000	-	-	-	-	11,477,376	-	-	-	-	18,563,328	Carlton
Clitherall	74	57	Unsewered, collection and tr	1,818,000	-	-	-	-	11,477,376	-	-	-	-	18,563,328	Otter Tail
Tower - Briertung Wastewater Board	75	57	Collection and treatment sys	2,327,300	-	-	-	-	11,477,376	-	-	Applied	Applied	18,563,328	St. Louis
MCES Blue Lake Plant Improvement	76	56	Construction	216,856,366	-	-	-	-	11,477,376	-	-	-	-	18,563,328	Scott
East Grand Forks	77	56	Rehab ponds and lift stations	2,750,000	-	-	-	-	11,477,376	-	-	-	-	18,563,328	Polk
Cass Lake	78	55	Sewer rehab	931,110	-	-	-	-	11,477,376	-	-	-	-	18,563,328	Cass
Wheaton	79	53	Sewer rehab, phase 2	2,700,000	-	-	-	-	11,477,376	300,845	-	Applied	Applied	18,864,173	Traverse
Sandstone	80	53	Expand existing system	17,827,000	-	-	-	-	11,477,376	4,000,000	-	-	-	22,864,173	Pine
Canosia & Grand Lake Twps - Carib	81	52	Unsewered, collection and tr	4,400,000	Reserved	-	-	-	11,477,376	-	-	-	-	22,864,173	St. Louis
Dover-Eyota-St.Charles Phase 2	82	52	Rehab/expand existing syste	16,606,100	-	-	-	-	11,477,376	-	-	-	-	22,864,173	Olmsted
Arlington	83	52	Expansion and increased P t	6,400,000	-	-	-	-	11,477,376	-	-	-	-	22,864,173	Sibley
Breitung Township	84	52	Sewer rehab	1,600,000	-	-	-	-	11,477,376	-	-	-	-	22,864,173	St. Louis
MCES NE Interceptor Improvements	85	51	Planning/Design - continuatic	64,502,776	-	-	-	-	11,477,376	-	-	-	-	22,864,173	Hennepin
MCES Riverview Siphon Improvement	86	51	Construction	8,712,838	-	-	-	-	11,477,376	-	-	-	-	22,864,173	Hennepin
Clarkfield	87	51	Rehab/expand existing syste	-	-	-	-	-	11,477,376	-	-	-	-	22,864,173	Yellow Medicine
Wolf Lake	88	50	New collection and treatment	936,100	-	-	-	-	11,477,376	-	-	-	-	22,864,173	Becker
Mahnomen	89	50	Sewer rehab	950,000	-	-	-	-	11,477,376	-	-	-	-	22,864,173	Mahnomen

**Table 4. Estimated WIF Needs Based On Current Funding Criteria *
2008 Wastewater Project Priority List**

Current WIF Funding Criteria

Shading = Project Funded			Estimated WIF Needs 2008-2009							Estimated WIF Needs 2009-2010				Total Cumulative WIF Need 2008-10	County
Project Name	MPCA 2008 PPL Rank	MPCA 2008 PPL Points	Project	Estimated Project Cost	WIF Loan	WIF Grant	RD Grant	RD Loan	Cumulative 2008-09 WIF Need	WIF Loan	WIF Grant	RD Grant	RD Loan		
Brownton	90	50	Rehab/expand existing syste	-	-	-	-	-	11,477,376	-	-	-	-	22,864,173	McLeod
Medford	91	49	Rehab/expand existing syste	1,525,000	-	-	-	-	11,477,376	-	-	-	-	22,864,173	Steele
Pelican Rapids - P treatment	92	48	Rehab, advanced treatment	4,373,000	-	-	-	-	11,477,376	-	-	-	-	22,864,173	Otter Tail
Howard Lake	93	48	Expand existing oxidation dit	6,340,000	-	-	-	-	11,477,376	-	-	-	-	22,864,173	Wright
Butterfield	94	48	Rehab/expand existing syste	2,005,000	-	-	-	-	11,477,376	1,164,356	-	Applied	-	24,028,529	Watonwan
Hadley	95	46	Unsewered, cluster treatment	1,200,000	-	-	-	-	11,477,376	-	484,000	484,000	232,000	24,512,529	Murray
MCES Brooklyn Park Int. Rehab	96	46	Construction	17,243,877	-	-	-	-	11,477,376	-	-	-	-	24,512,529	Hennepin
MCES Elm Creek	97	46	Construction - continuation	19,676,661	-	-	-	-	11,477,376	-	-	-	-	24,512,529	Hennepin
MCES Hopkins LS/FM Improvement	98	46	Planning/Design - continuatic	38,991,700	-	-	-	-	11,477,376	-	-	-	-	24,512,529	Hennepin
MCES Lift Station L-12 Improvemen	99	46	Construction - continuation	4,005,600	-	-	-	-	11,477,376	-	-	-	-	24,512,529	Hennepin
MCES LS Sup. Control/Field Teleme	100	46	Construction - continuation	1,533,285	-	-	-	-	11,477,376	-	-	-	-	24,512,529	Ramsey
MCES Mpls/St. Paul Interceptor Imp	101	46	Planning/Design - continuatic	72,802,366	-	-	-	-	11,477,376	-	-	-	-	24,512,529	Hennepin,Rams
MCES MWWTP Space Util./ Fac. Imj	102	46	Planning/Design	79,991,011	-	-	-	-	11,477,376	-	-	-	-	24,512,529	Ramsey
MCES So. St. Paul Forcemain	103	46	Construction	35,317,239	-	-	-	-	11,477,376	-	-	-	-	24,512,529	Dakota
MCES Blue Lake Int. System Improv	104	46	Construction	131,652,574	-	-	-	-	11,477,376	-	-	-	-	24,512,529	Hennepin
Austin	105	46	Rehab/expand existing syste	5,000,000	-	-	-	-	11,477,376	-	-	-	-	24,512,529	Mower
Staples - Northwest Area	106	46	I/I correction and service ext	1,575,000	-	-	-	-	11,477,376	-	-	-	-	24,512,529	Todd
MCES MWWTP Solids Processing I	107	46	Construction - continuation	10,149,001	-	-	-	-	11,477,376	-	-	-	-	24,512,529	Ramsey
Hancock	108	46	New treatment facility	3,268,000	-	Reserved	Committed	Committed	11,477,376	-	-	-	-	24,512,529	Stevens
St. Hilaire	109	46	Rehab/expand existing syste	1,795,752	1,437,157	-	-	-	12,914,533	-	-	-	-	25,949,686	Pennington
Perley	110	46	Rehab ponds	1,125,000	-	-	-	-	12,914,533	-	-	Applied	Applied	25,949,686	Norman
Gilbert	111	46	Rehab/expand existing syste	1,300,000	-	-	-	-	12,914,533	-	-	Applied	Applied	25,949,686	St. Louis
Buhl	112	46	Rehab collection system, ad	1,715,500	-	-	-	-	12,914,533	64,295	-	-	-	26,013,981	St. Louis
Brooten	113	46	Rehab/expand existing syste	2,393,500	-	-	-	-	12,914,533	-	-	-	-	26,013,981	Stearns
Lansing Twp 2 - Woodhaven	114	45	Unsewered, connect to Lans	3,200,000	-	-	-	-	12,914,533	-	-	-	-	26,013,981	Mower
Moorhead	115	45	Rehab existing system	12,442,715	-	-	-	-	12,914,533	-	-	-	-	26,013,981	Clay
New Munich	116	45	Expand WWTP	400,000	-	-	-	-	12,914,533	-	-	-	-	26,013,981	Stearns
Pine City	117	44	Expand existing system	30,000,000	-	-	-	-	12,914,533	-	-	-	-	26,013,981	Pine
Red Wing - Phase 2	118	44	SCADA System & Digester I	4,718,800	-	-	-	-	12,914,533	-	-	-	-	26,013,981	Goodhue
Granite Falls - Phase 2	119	44	Rehab/expand existing syste	1,580,000	-	-	-	-	12,914,533	-	-	-	-	26,013,981	Yellow Medici
Royalton	120	44	Expand existing system	1,525,500	-	-	-	-	12,914,533	-	-	Applied	Applied	26,013,981	Morrison
Watertown	121	43	Rehab/expand existing syste	9,400,000	-	-	-	-	12,914,533	-	-	-	-	26,013,981	Carver
Nashwauk	122	43	Sewer extension, expand exi	2,759,150	-	-	-	-	12,914,533	-	-	Applied	Applied	26,013,981	Itasca
Warroad	123	43	Rehab/expand existing syste	4,277,313	-	-	-	-	12,914,533	-	-	-	-	26,013,981	Roseau
Greenbush	124	43	Sewer rehab	282,968	-	-	-	-	12,914,533	-	-	-	-	26,013,981	Roseau
Northome	125	43	Rehab collection and treatme	4,975,000	-	-	-	-	12,914,533	-	-	-	-	26,013,981	Koochiching
Grand Marais	126	42	I/I correction	645,500	-	-	-	-	12,914,533	-	-	-	-	26,013,981	Cook
Rush City	127	42	Expand existing system	-	-	-	-	-	12,914,533	-	-	-	-	26,013,981	Chisago
Big Lake Area SD - Fond du Lac	128	40	Unsewered, Collection and T	9,000,000	-	-	-	-	12,914,533	3,810,000	-	-	-	29,823,981	Carlton
Mentor	129	40	Unsewered, collection and tr	1,847,053	-	-	-	-	12,914,533	-	615,000	615,000	1,105,000	30,438,981	Polk
Henning	130	40	I/I Correction	350,000	-	-	-	-	12,914,533	-	-	-	-	30,438,981	Otter Tail
Pequot Lakes - Existing area	131	40	Rehab existing system	4,000,000	-	-	-	-	12,914,533	-	-	-	-	30,438,981	Crow Wing
Pequot Lakes - Hwy 371	132	40	Rehab existing system	750,000	-	-	-	-	12,914,533	-	-	-	-	30,438,981	Crow Wing
Eden Valley	133	40	Rehab collection system, RIF	1,050,000	-	-	-	-	12,914,533	-	-	-	-	30,438,981	Meeker
Kimball	134	40	Rehab/expand existing syste	530,700	-	-	-	-	12,914,533	-	-	-	-	30,438,981	Stearns

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Project Name	MPCA 2008 PPL Rank	MPCA 2008 PPL Points	Project	Estimated Project Cost	WIF Loan	WIF Grant	RD Grant	RD Loan	Cumulative 2008-09 WIF Need	WIF Loan	WIF Grant	RD Grant	RD Loan	Total Cumulative WIF Need 2008-10	County
Underwood - rehab lagoon	135	40	Rehab expand existing lagoo	1,560,000	-	-	-	-	12,914,533	-	-	-	-	30,438,981	Otter Tail
Backus	136	40	Rehab/expand existing syste	1,000,000	-	-	-	-	12,914,533	-	46,500	46,500	907,000	30,485,481	Cass
Browerville - Phase 2	137	39	Treatment facility improve	4,631,000	-	-	-	-	12,914,533	-	1,123,200	1,123,200	1,897,600	31,608,681	Todd
MCES Empire Service Area Capacit	138	38	Construction - continuation	14,360,566	-	-	-	-	12,914,533	-	-	-	-	31,608,681	Dakota
Canby	139	38	Sewer rehab	2,750,000	-	-	-	-	12,914,533	-	-	-	-	31,608,681	Yellow Medicin
Osakis	140	38	Rehab/expand existing syste	5,782,500	-	-	-	-	12,914,533	227,036	-	-	-	31,835,717	Douglas
Annandale/Maple Lake	141	38	New treatment plant	16,036,613	-	-	-	-	12,914,533	-	-	-	-	31,835,717	Wright
Stephen	142	38	Rehab/expand existing syste	988,000	-	-	-	-	12,914,533	156,943	-	-	-	31,992,660	Marshall
Hamburg	143	38	Regionalize - Norwood/Youn	2,933,000	-	-	-	-	12,914,533	-	-	-	-	31,992,660	Carver
St. Martin	144	38	Rehab ponds	1,558,784	-	-	-	-	12,914,533	-	220,892	220,892	1,117,000	32,213,552	Stearns
Starbuck	145	37	Phosphorus removal improv	579,700	-	-	-	-	12,914,533	-	-	-	-	32,213,552	Pope
MCES Seneca Disinfection and Pho	146	36	Construction - continuation	24,153,384	-	-	-	-	12,914,533	-	-	-	-	32,213,552	Dakota
Big Lake	147	36	Expand existing system	18,760,000	-	-	-	-	12,914,533	-	-	-	-	32,213,552	Sherburne
Grove City	148	36	Construct a new mech treatm	3,578,500	-	-	-	-	12,914,533	-	947,250	947,250	1,684,000	33,160,802	Meeker
Brownsville	149	34	Rehab treatment facility	1,210,000	-	-	-	-	12,914,533	-	-	-	-	33,160,802	Houston
La Crescent	150	33	Rehab/expand existing syste	796,200	-	-	-	-	12,914,533	-	-	-	-	33,160,802	Houston
Menahga	151	33	Rehab/expand existing syste	1,462,480	-	-	-	-	12,914,533	-	-	-	-	33,160,802	Wadena
Darwin	152	33	Upgrade ponds	531,000	-	-	-	-	12,914,533	-	-	Applied	Applied	33,160,802	Meeker
Chisholm	153	32	Replace digester cover	400,000	-	-	-	-	12,914,533	-	-	-	-	33,160,802	St. Louis
Silver Creek Twp - Stewart River	154	31	Unsewered, connect to existi	5,300,000	-	-	-	-	12,914,533	-	-	-	-	33,160,802	Lake
Bovey	155	31	Rehab collection system	450,000	-	-	-	-	12,914,533	-	-	-	-	33,160,802	Itasca
Clearwater SSD - Leonard	156	30	Unsewered, ISTS and cluste	-	-	-	-	-	12,914,533	-	-	-	-	33,160,802	Clearwater
Quamba	157	29	Unsewered - connect to Mor	1,460,000	-	Reserved	Committed	Committed	12,914,533	-	-	-	-	33,160,802	Kanabec
MCES Hastings WWTP	158	29	Planning/Design - continuatic	54,102,538	-	-	-	-	12,914,533	-	-	-	-	33,160,802	Dakota
Mazeppa	159	29	Rehab/expand existing syste	1,275,000	-	-	-	-	12,914,533	-	-	-	-	33,160,802	Wabasha
Rose Creek	160	29	Rehab existing collection sys	621,925	-	-	-	-	12,914,533	-	-	-	-	33,160,802	Mower
Amador Township - Almelund SSD	161	28	Replace community mound	-	-	-	-	-	12,914,533	-	-	-	-	33,160,802	Chisago
Nashwauk - Phase 2	162	28	Rehab collection system	1,243,275	-	-	-	-	12,914,533	-	-	-	-	33,160,802	Itasca
Deer River	163	28	Rehab/expand existing syste	1,481,410	-	-	-	-	12,914,533	-	-	-	-	33,160,802	Itasca
Alborn Twp	164	26	Unsewered - clusters	1,004,248	Reserved	-	-	-	12,914,533	-	-	-	-	33,160,802	St. Louis
MCES NW Interceptor Improvement	165	26	Planning/Design - continuatic	183,219,406	-	-	-	-	12,914,533	-	-	-	-	33,160,802	Hennepin
Princeton	166	25	Expand existing system	13,240,000	-	-	-	-	12,914,533	-	-	-	-	33,160,802	Mille Lacs
Jackson County - Loon Lake	167	25	Unsewered, collection and tr	1,100,660	-	-	-	-	12,914,533	-	100,000	100,000	280,000	33,260,802	Jackson
Nisswa	168	25	Rehab/expand ponds, add sl	2,000,000	-	-	-	-	12,914,533	-	-	-	-	33,260,802	Crow Wing
Peterson	169	24	Construct new trmt facility	693,000	-	-	-	-	12,914,533	-	161,500	161,500	370,000	33,422,302	Fillmore
Miltona	170	23	Sewer rehab, connect to CLF	1,787,000	-	-	-	-	12,914,533	250,781	-	Applied	Applied	33,673,083	Douglas
Hitterdal	171	23	Rehab/expand ponds, sewer	825,500	-	-	-	-	12,914,533	-	-	-	-	33,673,083	Clay
Kandiyohi County - Henderson, Geo	172	21	Unsewered, connect to Gree	2,100,000	-	-	-	-	12,914,533	-	-	-	-	33,673,083	Kandiyohi
Clearwater SSD - Shevlin	173	21	Unsewered, ISTS and centra	-	-	-	-	-	12,914,533	-	-	-	-	33,673,083	Clearwater
Kandiyohi County - Diamond Lake	174	20	Unsewered, connect to Gree	6,817,900	-	-	-	-	12,914,533	-	-	-	-	33,673,083	Kandiyohi
Williams	175	20	Rehab treatment system	533,000	-	-	-	-	12,914,533	293,282	-	-	-	33,966,364	Wadena
Paynesville	176	20	Expand treatment and RIB b	1,410,000	-	-	-	-	12,914,533	-	-	-	-	33,966,364	Stearns
Laporte	177	20	Upgrade WWTP and expand	250,000	-	-	-	-	12,914,533	-	-	-	-	33,966,364	Hubbard
Knife River-Larsmont SD	178	19	Unswrd,connect Larsmont to	9,000,000	-	-	-	-	12,914,533	-	-	-	-	33,966,364	Lake
Motley	179	19	Rehab existing collection sys	2,500,000	-	-	-	-	12,914,533	-	-	-	-	33,966,364	Morrison

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Project Name	MPCA 2008 PPL Rank	MPCA 2008 PPL Points	Project	Estimated Project Cost	WIF Loan	WIF Grant	RD Grant	RD Loan	Cumulative 2008-09 WIF Need	WIF Loan	WIF Grant	RD Grant	RD Loan		
Clearwater SSD - Solway	180	18	Unsewered, ISTS or central	-	-	-	-	-	12,914,533	-	-	-	-	33,966,364	Beltrami
Cottonwood - Phase 2	181	18	Collection improvements	166,000	-	-	-	-	12,914,533	-	-	-	-	33,966,364	Lyon
Floodwood	182	18	Sewer Extension - Business	-	-	-	-	-	12,914,533	-	-	-	-	33,966,364	St. Louis
Hampton	183	16	Rehab/expand existing syste	-	-	-	-	-	12,914,533	-	-	-	-	33,966,364	Dakota
Laporte - Unsewered	184	15	Unsewered, sewer collection	100,000	-	-	-	-	12,914,533	-	-	-	-	33,966,364	Hubbard
Tower - Hoo-Doo Point Extension	185	15	Hoo-Doo Point sewer extens	627,300	-	-	-	-	12,914,533	-	-	-	-	33,966,364	St. Louis
Crane Lake - Eastern Service Area	186	15	Sewer ext. to unsewered are	3,860,000	-	-	-	-	12,914,533	-	-	-	-	33,966,364	St. Louis
Menahga - unsewered	187	12	Unsewered	-	-	-	-	-	12,914,533	-	-	-	-	33,966,364	Wadena
Shafer	188	11	Expand WWTF, install chem	1,865,600	-	-	-	-	12,914,533	-	-	-	-	33,966,364	Chisago
Gilbert - Sparta Location	189	10	Unsewered, connect to Gilbe	600,000	-	-	-	-	12,914,533	-	-	-	-	33,966,364	St. Louis
Mora	190	9	Inceptor to collect Quamba fl	864,500	-	-	-	-	12,914,533	-	-	-	-	33,966,364	Kanabec
Lansing Twp 2	191	9	Expand existing treatment W	-	-	-	-	-	12,914,533	-	-	-	-	33,966,364	Mower
Palisade	192	8	Sewer Rehab and Expansion	830,000	-	-	-	-	12,914,533	430,921	-	-	-	34,397,285	Aitkin
Grand Rapids	193	5	Sewer extension - Golf Cour	2,352,134	-	-	-	-	12,914,533	-	-	-	-	34,397,285	Itasca
Tofte/Schroeder	194	5	Unsewered, collection and tr	10,350,000	-	-	-	-	12,914,533	-	-	-	-	34,397,285	Cook
Cotton Township	195	5	Unsewered area, collection	649,369	-	-	-	-	12,914,533	-	-	-	-	34,397,285	St. Louis
Iron Junction - Pond Expansion	196	4	Stabilization pond expansion	953,660	-	-	-	-	12,914,533	-	282,330	282,330	389,000	34,679,615	St. Louis
Alexandria Lakes Area Service Regi	197	1	Sewer extensions to unsewe	5,811,079	-	-	-	-	12,914,533	-	-	-	-	34,679,615	Douglas
Bigfork	198	1	Rehab and expand ponds	1,551,000	-	-	-	-	12,914,533	-	-	-	-	34,679,615	Itasca
Bruno	199	1	Unsewered - Pressure Sewe	1,500,000	-	-	-	-	12,914,533	-	675,000	675,000	150,000	35,354,615	Pine
Burtrum	200	1	Unsewered area	-	-	-	-	-	12,914,533	-	-	-	-	35,354,615	Todd
Clearwater SSD - Shevlin/Solway/Le	201	1	Unsewered, collection and tr	2,682,000	-	-	-	-	12,914,533	-	-	-	-	35,354,615	Clearwater
CLRSD Phase 1 - LaGrand/Moe Tow	202	1	Unsewered, connect to CLR	10,740,000	-	-	-	-	12,914,533	-	1,000,000	1,000,000	8,740,000	36,354,615	Douglas
CLRSD Phase 2 - Brandon Townshi	203	1	Unsewered, connect to CLR	7,000,000	-	-	-	-	12,914,533	-	-	-	-	36,354,615	Douglas
CLRSD Phase 3 - Miltona Township	204	1	Unsewered, connect to CLR	25,800,000	6,000,000	-	-	-	18,914,533	-	-	-	-	42,354,615	Douglas
Deerwood	205	1	Rehab/Expand Existing Syst	150,000	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Crow Wing
Dilworth	206	1	Sewer rehab	975,000	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Clay
Dunnell	207	1	Corrective Action Project	1,072,100	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Martin
Effie	208	1	Unsewered, collection and tr	1,650,300	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Itasca
Elba	209	1	Unsewered, collection and tr	-	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Winona
Ellsworth	210	1	Rehab sewers, I/I reduction	563,000	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Nobles
Elmore	211	1	Rehab/expand existing syste	792,700	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Faribault
Forest City Township	212	1	Unsewered, collection and tr	-	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Meeker
Gaylord - Sewer Extension	213	1	Service extension to unsewe	-	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Sibley
Gaylord - WWTP Improvements	214	1	Rehab/expand existing syste	-	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Sibley
Goodview - Woodhaven Estates I	215	1	Unsewered / collection syste	617,600	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Winona
Grand Rapids - Annes Area 3	216	1	Sewer extension - Golf Cour	425,000	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Itasca
Iron Junction - Unsewered	217	1	Unsewered, sewer collection	953,660	-	-	-	-	18,914,533	-	-	-	-	42,354,615	St. Louis
Kingston	218	1	Unsewered, replace septic	-	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Meeker
Lake Twp - Lakewood MPH	219	1	Unsewered, collection and tr	1,958,495	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Roseau
Lake Twp - Springsteel	220	1	Unsewered, collection and tr	2,486,436	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Roseau
Lake Twp - Warroad Estates/Northe	221	1	Unsewered, collection and tr	3,775,579	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Roseau
Lewisville	222	1	Corrective action project	2,900,000	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Watsonwan
Lucan	223	1	Rehab/expand existing syste	600,000	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Redwood
McGrath	224	1	Corrective Action Project	470,000	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Aitkin

**Table 4. Estimated WIF Needs Based On Current Funding Criteria *
2008 Wastewater Project Priority List**

Current WIF Funding Criteria

Shading = Project Funded			Estimated WIF Needs 2008-2009					Estimated WIF Needs 2009-2010				Total Cumulative WIF Need 2008-10	County		
Project Name	MPCA 2008 PPL Rank	MPCA 2008 PPL Points	Project	Estimated Project Cost	WIF Loan	WIF Grant	RD Grant	RD Loan	Cumulative 2008-09 WIF Need	WIF Loan	WIF Grant			RD Grant	RD Loan
Meadowlands	225	1	Rehab existing system	-	-	-	-	-	18,914,533	-	-	-	-	42,354,615	St. Louis
Milaca	226	1	Relocate ponds	13,136,500	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Mille Lacs
Nielsville	227	1	Pond rehab, I/I removal	-	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Polk
Northern Twsp.	228	1	Unsewered area	7,620,000	-	-	-	-	18,914,533	-	-	-	-	42,354,615	Beltrami
Ormsby	229	1	Unswrd, joint trmt with Oden	2,000,000	-	675,000	675,000	650,000	19,589,533	-	-	-	-	43,029,615	Watonwan
Oslo	230	1	Rehab/expand existing syste	736,000	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Marshall
Ottertail	231	1	Unsewered area	3,760,000	-	-	-	-	19,589,533	-	-	Applied	Applied	43,029,615	Otter Tail
Parkers Prairie	232	1	Sewer extensions and impro	644,000	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Otter Tail
Pelican Group Of Lakes Improveme	233	1	Unsewered, collection and tr	16,949,850	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Otter Tail
Perham	234	1	Wastewater infiltration basins	600,000	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Otter Tail
Pope County - Lk Minnewaska/Lk Pe	235	1	Unsewered area	15,250,000	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Pope
Racine	236	1	Rehab/expand existing syste	520,000	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Mower
Randolph	237	1	Unsewered, collection and tr	3,715,600	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Dakota
Rice Lake Township	238	1	Unsewered, collection and tr	4,892,926	-	-	-	-	19,589,533	-	-	-	-	43,029,615	St. Louis
Rutledge	239	1	Unsewered - connect to Fink	1,292,000	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Pine
Silver Creek Twp - Castle Danger 2	240	1	Unsewered, connect to existi	3,609,000	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Lake
St. Francis	241	1	Expand existing system	10,500,000	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Anoka
St. James	242	1	Rehab collection and treatme	2,000,000	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Watonwan
St. Stephen	243	1	Unsewered, collection and tr	9,518,000	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Stearns
Staples - Stormwater Northwest Area	244	1	Stormwater- Northwest Area	-	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Wadena
Tower - West T.H. 169 Extension	245	1	Sewer extension to West T.H	787,000	-	-	-	-	19,589,533	-	-	-	-	43,029,615	St. Louis
Viking	246	1	Unsewered / collection and t	1,656,000	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Marshall
Villard Area Lakes SD	247	1	Unsewered, collection and tr	7,560,000	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Pope
Westbrook	248	1	Rehab/expand existing syste	-	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Cottonwood
Whalan	249	1	Unsewered, collection and tr	1,012,550	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Fillmore
Willow River	250	1	Rehab/expand existing syste	-	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Pine
Wright	251	1	Unsewered / collection and t	-	-	-	-	-	19,589,533	-	-	-	-	43,029,615	Carlton
				1,814,741,280	14,357,649	5,231,884	5,231,884	4,506,000		15,694,911	7,745,172	7,745,172	20,786,600		
Other Projects Submitting Project Information - Not Yet Ranked On PPL															
Kabetogama Township/Puck's Point	A		New WWTP, collection and c	1,008,801	-	-	-	-		285,000	-	-	-		
Middle River, City of	B		WWTP Upgrade and expans	570,128	-	-	-	-		182,862	-	-	-		
Montevideo	C		WWTP Upgrade and expans	17,804,000	-	-	-	-		4,000,000	-	-	-		

* Estimated WIF amounts are based on preliminary project information from the municipalities and other information compiled by PFA. In most cases, detailed funding applications have not been submitted and data has not been verified.

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Table 5

Estimated WIF Needs – Proposed Changes

Pages 18-23

**Table 5. Estimated WIF Needs Based On Proposed Changes To Funding Criteria *
2008 Wastewater Project Priority List**

Proposed Changes To WIF Funding Criteria

Shading = Project Funded			Estimated WIF Needs 2008-2009					Estimated WIF Needs 2009-2010				Total Cumulative WIF Need 2008-10	County	
Project Name	MPCA 2008 PPL Rank	MPCA 2008 PPL Points	Project	Estimated Project Cost	WIF Loan (incl outstanding debt)	WIF Grant @ 65%	RD Grant	RD Loan	Cumulative 2008-09 WIF Need	WIF Loan (incl outstanding debt)	WIF Grant @ 65%			RD Grant
Blue Earth - Phase 1	1	105	Sewer rehab	760,000	-	-	-	-	-	-	-	-	-	Faribault
Blue Earth - Phase 2 & 3	2	105	Sewer rehab, biosolids stora	3,200,000	-	-	-	-	-	-	-	-	-	Faribault
Watson	3	104	Rehab collection, connect to	2,207,000	-	975,000	525,000	707,000	975,000	-	-	-	-	Chippewa
Red Rock Twp - Nicolville	4	100	Unsewered, collection and tr	421,000	-	-	-	-	975,000	-	-	-	-	Mower
Blomkest	5	95	Unswrd, regionize w/Svea	2,300,000	-	1,447,106	779,211	1,074,000	2,422,106	-	-	-	-	Kandiyohi
Walters	6	95	Unsewered, collection and tr	1,935,267	-	-	-	-	2,422,106	-	-	-	-	Faribault
Duluth Lakeside Interceptor SSO Ba	7	91	SSO basin and diversion sev	3,569,620	-	-	-	-	2,422,106	-	-	-	-	St. Louis
Willmar	8	91	Rehab system and connect t	80,500,000	5,000,000	-	-	-	7,422,106	-	-	-	-	Kandiyohi
La Salle	9	90	Unsewered, collection and tr	1,674,780	-	Reserved	Committed	Committed	7,422,106	-	-	-	-	Watonwan
Taopi	10	90	Unsewered, individual on-sit	528,000	-	-	-	-	7,422,106	-	-	-	-	Mower
Manchester	11	90	Unswrd, connect to Albert Le	1,115,600	-	602,940	324,660	181,000	8,025,046	-	-	-	-	Freeborn
Myrtle	12	90	Unsewered, collection and tr	737,000	-	-	-	-	8,025,046	-	119,600	92,000	553,000	Freeborn
Faribault County - Guckeen	13	86	Unsewered, connect to Blue	500,000	-	-	-	-	8,025,046	-	-	-	-	Faribault
Whitefield Twp - Svea	14	85	Unsewered area - connect to	1,000,317	-	Incl w/ Bloom	w/ Bloomkest	w/ Bloomkest	8,025,046	-	-	-	-	Kandiyohi
Lime Creek	15	85	Unsewered, 12 cluster treat	280,250	-	-	-	-	8,025,046	-	-	-	-	Murray
Urbank	16	84	Unsewered, collection and tr	1,145,000	-	-	-	-	8,025,046	-	-	-	-	Otter Tail
Atwater	17	83	Sewer rehab	1,017,000	-	-	-	-	8,025,046	-	-	-	-	Kandiyohi
Moose Lake	18	81	Rehab collection and treatme	5,097,000	1,841,548	-	-	-	9,866,594	-	-	-	-	Carlton
Bigelow	19	80	Unsewered, collection and tr	2,014,000	-	-	-	-	9,866,594	-	-	-	-	Nobles
Seaforth	20	80	Decentralized treatment	950,000	-	570,050	306,950	73,000	10,436,644	-	-	-	-	Redwood
Le Sueur / Henderson - MN River V	21	79	New joint treatment facility	21,479,206	-	-	-	-	10,436,644	-	-	-	-	Le Sueur / Sibl
Meriden Township	22	78	Unsewered, collection and tr	1,624,133	-	-	Committed	Committed	10,436,644	-	-	-	-	Steele
Lewiston	23	78	Rehab/expand existing syste	2,700,000	-	-	-	-	10,436,644	-	-	-	-	Winona
Shelly	24	78	Pond improvements	1,824,000	-	809,250	435,750	579,000	11,245,894	-	-	-	-	Norman
Litchfield	25	78	Rehab and expand existing t	14,300,000	4,000,000	-	-	-	15,245,894	-	-	-	-	Meeker
New Prague	26	78	New treatment and advance	26,450,000	-	-	-	-	15,245,894	-	-	-	-	LeSueur/Scot
Somersset Twsp - Hope	27	77	Unsewered, collection and tr	1,043,770	-	Reserved	Committed	Committed	15,245,894	-	-	-	-	Steele
Roseland Twsp	28	77	Unsewered, new collection a	-	-	-	-	-	15,245,894	-	-	-	-	Kandiyohi
Duluth Morgan Park - Phase 4	29	76	Sewer rehab phase 4	3,016,800	-	-	-	-	15,245,894	-	-	-	-	St. Louis
WLSSD - Upper Scanlon Interceptor	30	76	Rehab and relocate intercept	2,500,000	-	-	-	-	15,245,894	-	-	-	-	St. Louis
Beaver Bay	31	74	Expand Existing System	900,000	-	-	-	-	15,245,894	-	-	-	-	Lake
Ellendale	32	73	Rehab and expand sewer sy	960,000	-	-	-	-	15,245,894	-	-	-	-	Steele
Tower - Sewer Replacement	33	72	Sewer replacement and I/I c	490,000	-	-	-	-	15,245,894	-	-	-	-	St. Louis
Clear Lake / Clearwater	34	71	Expand existing system	6,597,000	-	-	-	-	15,245,894	-	-	-	-	Herburne, Wrig
Ortonville	35	70	Sewer rehab and extension	500,000	-	-	-	-	15,245,894	-	-	-	-	Big Stone
Breckenridge	36	68	Rehab existing facility, pond	1,949,000	-	-	-	-	15,245,894	-	-	-	-	Wilkin
Tracy	37	68	Rehab collection and treatme	5,209,000	-	-	-	-	15,245,894	3,373,500	-	-	-	Lyon
Elbow Lake - West Side	38	68	Sewer rehab	1,277,500	-	-	-	-	15,245,894	291,078	-	-	-	Grant
Gonvick	39	68	Rehab/expand existing syste	500,000	-	-	-	-	15,245,894	-	-	-	-	Clearwater
Coleraine, Bovey, Taconite JWC	40	66	Upgrade arobic digesters	1,400,000	-	-	-	-	15,245,894	-	-	-	-	Itasca
Renville	41	66	Expand treatment facility	6,346,400	-	-	-	-	15,245,894	2,891,952	-	-	-	Renville
Chisholm - Northwest area	42	66	Rehab existing system	474,000	-	-	-	-	15,245,894	-	-	-	-	St. Louis
Lowry	43	66	Rehab ponds/collection syste	3,665,000	-	-	-	-	15,245,894	-	1,831,700	1,409,000	847,000	Pope
Dundee	44	65	Unsewered, 12 cluster treat	850,000	-	-	-	-	15,245,894	-	-	-	-	Nobles
Odessa	45	65	Rehab collection system	1,400,000	-	765,050	411,950	223,000	16,010,944	-	-	-	-	Big Stone

**Table 5. Estimated WIF Needs Based On Proposed Changes To Funding Criteria *
2008 Wastewater Project Priority List**

Proposed Changes To WIF Funding Criteria

Shading = Project Funded			Estimated WIF Needs 2008-2009						Estimated WIF Needs 2009-2010				Total Cumulative WIF Need 2008-10	County	
Project Name	MPCA 2008 PPL Rank	MPCA 2008 PPL Points	Project	Estimated Project Cost	WIF Loan (incl outstanding debt)	WIF Grant @ 65%	RD Grant	RD Loan	Cumulative 2008-09 WIF Need	WIF Loan (incl outstanding debt)	WIF Grant @ 65%	RD Grant			RD Loan
Kent	46	64	Unsewered - connect to Abe	791,000	-	-	-	-	16,010,944	-	-	-	-	24,518,775	Wilkin
Bricelyn	47	63	I/I correction	2,067,000	-	-	-	-	16,010,944	-	336,050	258,500	1,550,000	24,854,825	Faribault
Central Iron Range SD	48	63	WW treatment regionalization	20,000,000	-	-	-	-	16,010,944	-	-	-	-	24,854,825	St. Louis
Pelican Rapids	49	63	Sewer rehab	2,200,000	-	-	-	-	16,010,944	-	-	-	-	24,854,825	Otter Tail
Madison Lake	50	63	Sewered connect to Mankato	2,080,000	-	-	-	-	16,010,944	-	-	-	-	24,854,825	Blue Earth
Doran	51	62	Unsewered, new collection a	350,000	-	-	-	-	16,010,944	-	-	-	-	24,854,825	Wilkin
WLSDD - Vortex Grit Removal	52	61	Vortex grit removal	4,900,000	-	-	-	-	16,010,944	-	-	-	-	24,854,825	St. Louis
Proctor	53	61	Sewer rehab - 4th Street	104,119	-	-	-	-	16,010,944	-	-	-	-	24,854,825	St. Louis
St. Louis County - Midway Twsp	54	61	Rehab collection system	2,526,000	1,350,000	-	-	-	17,360,944	-	-	-	-	26,204,825	St. Louis
Lake of the Woods Co. - Wheeler's F	55	61	Unsewered - ISTS, clusters	7,003,936	-	-	-	-	17,360,944	-	-	-	-	26,204,825	Lake of the Woods
WLSDD - Effluent Filter Improvement	56	61	Rehab treatment system, co	2,400,000	-	-	-	-	17,360,944	-	-	-	-	26,204,825	St. Louis
Aurora Twsp - Bixby	57	61	Unsewered, new collection a	-	-	-	-	-	17,360,944	-	-	-	-	26,204,825	Steele
Chisholm - sewer rehab	58	61	Rehab collection system	3,700,000	-	-	-	-	17,360,944	-	-	-	-	26,204,825	St. Louis
Barry	59	60	Unsewered, potential on land	100,000	-	-	-	-	17,360,944	-	-	-	-	26,204,825	Big Stone
Fountain	60	60	Expand existing mech fac, co	1,239,000	-	271,700	146,300	821,000	17,632,644	-	-	-	-	26,476,525	Fillmore
Essig (Millford Twp)	61	60	Unsewered, connect to Slee	940,850	-	482,853	259,998	198,000	18,115,497	-	-	-	-	26,959,378	Brown
Blackduck	62	60	Rehab collection, expand po	2,790,550	-	-	-	-	18,115,497	-	-	-	-	26,959,378	Beltrami
Verndale	63	60	I/I correction	430,000	-	-	-	-	18,115,497	-	-	-	-	26,959,378	Wadena
Underwood - RIB	64	60	Rehab collection system and	1,625,000	-	-	-	-	18,115,497	-	429,000	330,000	965,000	27,388,378	Otter Tail
Askov	65	59	New treatment plant	4,500,000	230,025	-	-	-	18,345,522	-	-	-	-	27,618,402	Pine
Hendrum Phase 1	66.1	59	Rehab collection system and	229,220	-	-	-	-	18,345,522	-	-	-	-	27,618,402	Norman
Hendrum Phase 2	66.2	59	Rehab collection system and	421,780	173,291	-	-	-	18,518,813	-	-	-	-	27,791,694	Norman
Brainerd	67	59	Brainerd-Baxter plant expans	35,000,000	-	-	-	-	18,518,813	-	-	-	-	27,791,694	Crow Wing
Hawley - Phase 2	68	59	Phase 2 sanitary sewer repla	175,000	-	-	-	-	18,518,813	-	-	-	-	27,791,694	Clay
Ely	69	58	Sewer rehab	1,700,300	-	-	-	-	18,518,813	-	-	-	-	27,791,694	St. Louis
Aurora - Phase 2	70	58	Eliminate bypasses	4,229,000	451,205	-	-	-	18,970,017	-	-	-	-	28,242,898	St. Louis
Biwabik	71	58	Rehab/expand existing syste	5,364,000	-	-	-	-	18,970,017	-	-	-	-	28,242,898	St. Louis
Elbow Lake - Division Street	72	58	Sewer rehab	147,000	-	-	-	-	18,970,017	-	-	-	-	28,242,898	Grant
Cromwell	73	58	Rehab/replace existing moun	350,000	-	-	-	-	18,970,017	-	-	-	-	28,242,898	Carlton
Clitherall	74	57	Unsewered, collection and tr	1,818,000	-	-	-	-	18,970,017	-	-	-	-	28,242,898	Otter Tail
Tower - Brietung Wastewater Board	75	57	Collection and treatment sys	2,327,300	-	-	-	-	18,970,017	-	-	Applied	Applied	28,242,898	St. Louis
MCES Blue Lake Plant Improvement	76	56	Construction	216,856,366	-	-	-	-	18,970,017	-	-	-	-	28,242,898	Scott
East Grand Forks	77	56	Rehab ponds and lift stations	2,750,000	-	-	-	-	18,970,017	-	-	-	-	28,242,898	Polk
Cass Lake	78	55	Sewer rehab	931,110	-	-	-	-	18,970,017	-	-	-	-	28,242,898	Cass
Wheaton	79	53	Sewer rehab, phase 2	2,700,000	-	-	-	-	18,970,017	2,415,918	-	Applied	Applied	30,658,816	Traverse
Sandstone	80	53	Expand existing system	17,827,000	-	-	-	-	18,970,017	4,000,000	-	-	-	34,658,816	Pine
Canosia & Grand Lake Twps - Carib	81	52	Unsewered, collection and tr	4,400,000	Reserved	-	-	-	18,970,017	-	-	-	-	34,658,816	St. Louis
Dover-Eyota-St.Charles Phase 2	82	52	Rehab/expand existing syste	16,606,100	-	-	-	-	18,970,017	-	-	-	-	34,658,816	Olmsted
Arlington	83	52	Expansion and increased P t	6,400,000	-	-	-	-	18,970,017	-	-	-	-	34,658,816	Sibley
Breitung Township	84	52	Sewer rehab	1,600,000	-	-	-	-	18,970,017	-	-	-	-	34,658,816	St. Louis
MCES NE Interceptor Improvements	85	51	Planning/Design - continuati	64,502,776	-	-	-	-	18,970,017	-	-	-	-	34,658,816	Hennepin
MCES Riverview Siphon Improvement	86	51	Construction	8,712,838	-	-	-	-	18,970,017	-	-	-	-	34,658,816	Hennepin
Clarkfield	87	51	Rehab/expand existing syste	-	-	-	-	-	18,970,017	-	-	-	-	34,658,816	Yellow Medicine
Wolf Lake	88	50	New collection and treatment	936,100	-	-	-	-	18,970,017	-	-	-	-	34,658,816	Becker
Mahnomen	89	50	Sewer rehab	950,000	-	-	-	-	18,970,017	-	-	-	-	34,658,816	Mahnomen

**Table 5. Estimated WIF Needs Based On Proposed Changes To Funding Criteria *
2008 Wastewater Project Priority List**

Proposed Changes To WIF Funding Criteria

Shading = Project Funded			Estimated WIF Needs 2008-2009							Estimated WIF Needs 2009-2010				Total Cumulative WIF Need 2008-10	County
Project Name	MPCA 2008 PPL Rank	MPCA 2008 PPL Points	Project	Estimated Project Cost	WIF Loan (incl outstanding debt)	WIF Grant @ 65%	RD Grant	RD Loan	Cumulative 2008-09 WIF Need	WIF Loan (incl outstanding debt)	WIF Grant @ 65%	RD Grant	RD Loan		
Brownston	90	50	Rehab/expand existing syste	-	-	-	-	-	18,970,017	-	-	-	-	34,658,816	McLeod
Medford	91	49	Rehab/expand existing syste	1,525,000	-	-	-	-	18,970,017	-	-	-	-	34,658,816	Steele
Pelican Rapids - P treatment	92	48	Rehab, advanced treatment	4,373,000	-	-	-	-	18,970,017	-	-	-	-	34,658,816	Otter Tail
Howard Lake	93	48	Expand existing oxidation dit	6,340,000	-	-	-	-	18,970,017	-	-	-	-	34,658,816	Wright
Butterfield	94	48	Rehab/expand existing syste	2,005,000	-	-	-	-	18,970,017	1,547,410	-	Applied	-	36,206,225	Watonwan
Hadley	95	46	Unsewered, cluster treatmen	1,200,000	-	-	-	-	18,970,017	-	629,200	484,000	232,000	36,835,425	Murray
MCES Brooklyn Park Int. Rehab	96	46	Construction	17,243,877	-	-	-	-	18,970,017	-	-	-	-	36,835,425	Hennepin
MCES Elm Creek	97	46	Construction - continuation	19,676,661	-	-	-	-	18,970,017	-	-	-	-	36,835,425	Hennepin
MCES Hopkins LS/FM Improvement	98	46	Planning/Design - continuati	38,991,700	-	-	-	-	18,970,017	-	-	-	-	36,835,425	Hennepin
MCES Lift Station L-12 Improvemen	99	46	Construction - continuation	4,005,600	-	-	-	-	18,970,017	-	-	-	-	36,835,425	Hennepin
MCES LS Sup. Control/Field Teleme	100	46	Construction - continuation	1,533,285	-	-	-	-	18,970,017	-	-	-	-	36,835,425	Ramsey
MCES Mpls/St. Paul Interceptor Imp	101	46	Planning/Design - continuati	72,802,366	-	-	-	-	18,970,017	-	-	-	-	36,835,425	Hennepin,Rams
MCES MWWTP Space Util./ Fac. Im	102	46	Planning/Design	79,991,011	-	-	-	-	18,970,017	-	-	-	-	36,835,425	Ramsey
MCES So. St. Paul Forcemain	103	46	Construction	35,317,239	-	-	-	-	18,970,017	-	-	-	-	36,835,425	Dakota
MCES Blue Lake Int. System Improv	104	46	Construction	131,652,574	-	-	-	-	18,970,017	-	-	-	-	36,835,425	Hennepin
Austin	105	46	Rehab/expand existing syste	5,000,000	-	-	-	-	18,970,017	-	-	-	-	36,835,425	Mower
Staples - Northwest Area	106	46	I/I correction and service ext	1,575,000	-	-	-	-	18,970,017	-	-	-	-	36,835,425	Todd
MCES MWWTP Solids Processing I	107	46	Construction - continuation	10,149,001	-	-	-	-	18,970,017	-	-	-	-	36,835,425	Ramsey
Hancock	108	46	New treatment facility	3,268,000	-	Reserved	Committed	Committed	18,970,017	-	-	-	-	36,835,425	Stevens
St. Hilaire	109	46	Rehab/expand existing syste	1,795,752	1,445,609	-	-	-	20,415,626	-	-	-	-	38,281,034	Pennington
Perley	110	46	Rehab ponds	1,125,000	-	-	-	-	20,415,626	-	-	Applied	Applied	38,281,034	Norman
Gilbert	111	46	Rehab/expand existing syste	1,300,000	-	-	-	-	20,415,626	-	-	Applied	Applied	38,281,034	St. Louis
Buhl	112	46	Rehab collection system, ad	1,715,500	-	-	-	-	20,415,626	84,295	-	-	-	38,365,329	St. Louis
Brooten	113	46	Rehab/expand existing syste	2,393,500	-	-	-	-	20,415,626	-	-	-	-	38,365,329	Stearns
Lansing Twp 2 - Woodhaven	114	45	Unsewered, connect to Lans	3,200,000	-	-	-	-	20,415,626	-	-	-	-	38,365,329	Mower
Moorhead	115	45	Rehab existing system	12,442,715	-	-	-	-	20,415,626	-	-	-	-	38,365,329	Clay
New Munich	116	45	Expand WWTP	400,000	-	-	-	-	20,415,626	-	-	-	-	38,365,329	Stearns
Pine City	117	44	Expand existing system	30,000,000	-	-	-	-	20,415,626	-	-	-	-	38,365,329	Pine
Red Wing - Phase 2	118	44	SCADA System & Digester I	4,718,800	-	-	-	-	20,415,626	-	-	-	-	38,365,329	Goodhue
Granite Falls - Phase 2	119	44	Rehab/expand existing syste	1,580,000	-	-	-	-	20,415,626	-	-	-	-	38,365,329	Yellow Medicir
Royalton	120	44	Expand existing system	1,525,500	-	-	-	-	20,415,626	-	-	Applied	Applied	38,365,329	Morrison
Watertown	121	43	Rehab/expand existing syste	9,400,000	-	-	-	-	20,415,626	-	-	-	-	38,365,329	Carver
Nashwauk	122	43	Sewer extension, expand ex	2,759,150	-	-	-	-	20,415,626	-	-	Applied	Applied	38,365,329	Itasca
Warroad	123	43	Rehab/expand existing syste	4,277,313	-	-	-	-	20,415,626	-	-	-	-	38,365,329	Roseau
Greenbush	124	43	Sewer rehab	282,968	-	-	-	-	20,415,626	-	-	-	-	38,365,329	Roseau
Northome	125	43	Rehab collection and treatme	4,975,000	-	-	-	-	20,415,626	-	-	-	-	38,365,329	Koochiching
Grand Marais	126	42	I/I correction	645,500	-	-	-	-	20,415,626	-	-	-	-	38,365,329	Cook
Rush City	127	42	Expand existing system	-	-	-	-	-	20,415,626	-	-	-	-	38,365,329	Chisago
Big Lake Area SD - Fond du Lac	128	40	Unsewered, Collection and T	9,000,000	-	-	-	-	20,415,626	3,810,000	-	-	-	42,175,329	Carlton
Mentor	129	40	Unsewered, collection and tr	1,847,053	-	-	-	-	20,415,626	-	799,500	615,000	1,105,000	42,974,829	Polk
Henning	130	40	I/I Correction	350,000	-	-	-	-	20,415,626	-	-	-	-	42,974,829	Otter Tail
Pequot Lakes - Existing area	131	40	Rehab existing system	4,000,000	-	-	-	-	20,415,626	-	-	-	-	42,974,829	Crow Wing
Pequot Lakes - Hwy 371	132	40	Rehab existing system	750,000	-	-	-	-	20,415,626	-	-	-	-	42,974,829	Crow Wing
Eden Valley	133	40	Rehab collection system, RIF	1,050,000	-	-	-	-	20,415,626	-	-	-	-	42,974,829	Meeker
Kimball	134	40	Rehab/expand existing syste	530,700	-	-	-	-	20,415,626	-	-	-	-	42,974,829	Stearns

**Table 5. Estimated WIF Needs Based On Proposed Changes To Funding Criteria *
2008 Wastewater Project Priority List**

Proposed Changes To WIF Funding Criteria

Shading = Project Funded			Estimated WIF Needs 2008-2009							Estimated WIF Needs 2009-2010				Total Cumulative WIF Need 2008-10	County
Project Name	MPCA 2008 PPL Rank	MPCA 2008 PPL Points	Project	Estimated Project Cost	WIF Loan (incl outstanding debt)	WIF Grant @ 65%	RD Grant	RD Loan	Cumulative 2008-09 WIF Need	WIF Loan (incl outstanding debt)	WIF Grant @ 65%	RD Grant	RD Loan		
Underwood - rehab lagoon	135	40	Rehab expand existing lagoon	1,560,000	-	-	-	-	20,415,626	-	-	-	-	42,974,829	Otter Tail
Backus	136	40	Rehab/expand existing system	1,000,000	-	-	-	-	20,415,626	-	60,450	46,500	907,000	43,035,279	Cass
Browerville - Phase 2	137	39	Treatment facility improvement	4,631,000	-	-	-	-	20,415,626	-	1,460,160	1,123,200	1,897,600	44,495,439	Todd
MCES Empire Service Area Capacity	138	38	Construction - continuation	14,360,566	-	-	-	-	20,415,626	-	-	-	-	44,495,439	Dakota
Canby	139	38	Sewer rehab	2,750,000	-	-	-	-	20,415,626	-	-	-	-	44,495,439	Yellow Medicine
Osakis	140	38	Rehab/expand existing system	5,782,500	-	-	-	-	20,415,626	981,576	-	-	-	45,477,016	Douglas
Annandale/Maple Lake	141	38	New treatment plant	16,036,613	-	-	-	-	20,415,626	-	-	-	-	45,477,016	Wright
Stephen	142	38	Rehab/expand existing system	988,000	-	-	-	-	20,415,626	189,943	-	-	-	45,666,958	Marshall
Hamburg	143	38	Regionalize - Norwood/Young	2,933,000	-	-	-	-	20,415,626	-	-	-	-	45,666,958	Carver
St. Martin	144	38	Rehab ponds	1,558,784	-	-	-	-	20,415,626	-	287,160	220,892	1,117,000	45,954,118	Stearns
Starbuck	145	37	Phosphorus removal improvement	579,700	-	-	-	-	20,415,626	-	-	-	-	45,954,118	Pope
MCES Seneca Disinfection and Phosphorus	146	36	Construction - continuation	24,153,384	-	-	-	-	20,415,626	-	-	-	-	45,954,118	Dakota
Big Lake	147	36	Expand existing system	18,760,000	-	-	-	-	20,415,626	-	-	-	-	45,954,118	Sherburne
Grove City	148	36	Construct a new mechanical treatment	3,578,500	-	-	-	-	20,415,626	-	1,231,425	947,250	1,684,000	47,185,543	Meeker
Brownsville	149	34	Rehab treatment facility	1,210,000	-	-	-	-	20,415,626	-	-	-	-	47,185,543	Houston
La Crescent	150	33	Rehab/expand existing system	796,200	-	-	-	-	20,415,626	-	-	-	-	47,185,543	Houston
Menahga	151	33	Rehab/expand existing system	1,462,480	-	-	-	-	20,415,626	-	-	-	-	47,185,543	Wadena
Darwin	152	33	Upgrade ponds	531,000	-	-	-	-	20,415,626	-	-	Applied	Applied	47,185,543	Meeker
Chisholm	153	32	Replace digester cover	400,000	-	-	-	-	20,415,626	-	-	-	-	47,185,543	St. Louis
Silver Creek Twp - Stewart River	154	31	Unsewered, connect to existing	5,300,000	-	-	-	-	20,415,626	-	-	-	-	47,185,543	Lake
Bovey	155	31	Rehab collection system	450,000	-	-	-	-	20,415,626	-	-	-	-	47,185,543	Itasca
Clearwater SSD - Leonard	156	30	Unsewered, ISTS and clusters	-	-	-	-	-	20,415,626	-	-	-	-	47,185,543	Clearwater
Quamba	157	29	Unsewered - connect to Morley	1,460,000	-	Reserved	Committed	Committed	20,415,626	-	-	-	-	47,185,543	Kanabec
MCES Hastings WWTP	158	29	Planning/Design - continuation	54,102,538	-	-	-	-	20,415,626	-	-	-	-	47,185,543	Dakota
Mazeppa	159	29	Rehab/expand existing system	1,275,000	-	-	-	-	20,415,626	-	-	-	-	47,185,543	Wabasha
Rose Creek	160	29	Rehab existing collection system	621,925	-	-	-	-	20,415,626	-	-	-	-	47,185,543	Mower
Amador Township - Almelund SSD	161	28	Replace community mound	-	-	-	-	-	20,415,626	-	-	-	-	47,185,543	Chisago
Nashwauk - Phase 2	162	28	Rehab collection system	1,243,275	-	-	-	-	20,415,626	-	-	-	-	47,185,543	Itasca
Deer River	163	28	Rehab/expand existing system	1,481,410	-	-	-	-	20,415,626	-	-	-	-	47,185,543	Itasca
Albion Twp	164	26	Unsewered - clusters	1,004,248	Reserved	-	-	-	20,415,626	-	-	-	-	47,185,543	St. Louis
MCES NW Interceptor Improvement	165	26	Planning/Design - continuation	183,219,406	-	-	-	-	20,415,626	-	-	-	-	47,185,543	Hennepin
Princeton	166	25	Expand existing system	13,240,000	-	-	-	-	20,415,626	-	-	-	-	47,185,543	Mille Lacs
Jackson County - Loon Lake	167	25	Unsewered, collection and treatment	1,100,660	-	-	-	-	20,415,626	-	130,000	100,000	280,000	47,315,543	Jackson
Nisswa	168	25	Rehab/expand ponds, add sewer	2,000,000	-	-	-	-	20,415,626	-	-	-	-	47,315,543	Crow Wing
Peterson	169	24	Construct new treatment facility	693,000	-	-	-	-	20,415,626	-	209,950	161,500	370,000	47,525,493	Fillmore
Miltona	170	23	Sewer rehab, connect to Clearwater	1,787,000	-	-	-	-	20,415,626	548,781	-	Applied	Applied	48,074,274	Douglas
Hitterdal	171	23	Rehab/expand ponds, sewer	825,500	-	-	-	-	20,415,626	-	-	-	-	48,074,274	Clay
Kandiyohi County - Henderson, Geo	172	21	Unsewered, connect to Greeley	2,100,000	-	-	-	-	20,415,626	-	-	-	-	48,074,274	Kandiyohi
Clearwater SSD - Shevlin	173	21	Unsewered, ISTS and central	-	-	-	-	-	20,415,626	-	-	-	-	48,074,274	Clearwater
Kandiyohi County - Diamond Lake	174	20	Unsewered, connect to Greeley	6,817,900	-	-	-	-	20,415,626	-	-	-	-	48,074,274	Kandiyohi
Williams	175	20	Rehab treatment system	533,000	-	-	-	-	20,415,626	575,282	-	-	-	48,649,555	Keokuk of the Woods
Paynesville	176	20	Expand treatment and RIB building	1,410,000	-	-	-	-	20,415,626	-	-	-	-	48,649,555	Stearns
Laporte	177	20	Upgrade WWTP and expand	250,000	-	-	-	-	20,415,626	-	-	-	-	48,649,555	Hubbard
Knife River-Larsmont SD	178	19	Unsewered, connect Larsmont to	9,000,000	-	-	-	-	20,415,626	-	-	-	-	48,649,555	Lake
Motley	179	19	Rehab existing collection system	2,500,000	-	-	-	-	20,415,626	-	-	-	-	48,649,555	Morrison

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2008 Wastewater Project Priority List**

Proposed Changes To WIF Funding Criteria

Shading = Project Funded			Estimated WIF Needs 2008-2009							Estimated WIF Needs 2009-2010				Total Cumulative WIF Need 2008-10	County
Project Name	MPCA 2008 PPL Rank	MPCA 2008 PPL Points	Project	Estimated Project Cost	WIF Loan (incl outstanding debt)	WIF Grant @ 65%	RD Grant	RD Loan	Cumulative 2008-09 WIF Need	WIF Loan (incl outstanding debt)	WIF Grant @ 65%	RD Grant	RD Loan		
Clearwater SSD - Solway	180	18	Unsewered, ISTS or central	-	-	-	-	-	20,415,626	-	-	-	-	48,649,555	Beltrami
Cottonwood - Phase 2	181	18	Collection improvements	166,000	-	-	-	-	20,415,626	-	-	-	-	48,649,555	Lyon
Floodwood	182	18	Sewer Extension - Business	-	-	-	-	-	20,415,626	-	-	-	-	48,649,555	St. Louis
Hampton	183	16	Rehab/expand existing syste	-	-	-	-	-	20,415,626	-	-	-	-	48,649,555	Dakota
Laporte - Unsewered	184	15	Unsewered, sewer collection	100,000	-	-	-	-	20,415,626	-	-	-	-	48,649,555	Hubbard
Tower - Hoo-Doo Point Extension	185	15	Hoo-Doo Point sewer extens	627,300	-	-	-	-	20,415,626	-	-	-	-	48,649,555	St. Louis
Crane Lake - Eastern Service Area	186	15	Sewer ext. to unsewered are	3,860,000	-	-	-	-	20,415,626	-	-	-	-	48,649,555	St. Louis
Menahga - unsewered	187	12	Unsewered	-	-	-	-	-	20,415,626	-	-	-	-	48,649,555	Wadena
Shafer	188	11	Expand WWTF, install chem	1,865,600	-	-	-	-	20,415,626	-	-	-	-	48,649,555	Chisago
Gilbert - Sparta Location	189	10	Unsewered, connect to Gilbe	600,000	-	-	-	-	20,415,626	-	-	-	-	48,649,555	St. Louis
Mora	190	9	Inceptor to collect Quamba f	864,500	-	-	-	-	20,415,626	-	-	-	-	48,649,555	Kanabec
Lansing Twp 2	191	9	Expand existing treatment W	-	-	-	-	-	20,415,626	-	-	-	-	48,649,555	Mower
Palisade	192	8	Sewer Rehab and Expansion	830,000	-	-	-	-	20,415,626	554,921	-	-	-	49,204,476	Aitkin
Grand Rapids	193	5	Sewer extension - Golf Cour	2,352,134	-	-	-	-	20,415,626	-	-	-	-	49,204,476	Itasca
Tofte/Schroeder	194	5	Unsewered, collection and tr	10,350,000	-	-	-	-	20,415,626	-	-	-	-	49,204,476	Cook
Cotton Township	195	5	Unsewered area, collection	649,369	-	-	-	-	20,415,626	-	-	-	-	49,204,476	St. Louis
Iron Junction - Pond Expansion	196	4	Stabilization pond expansion	953,660	-	-	-	-	20,415,626	-	367,029	282,330	389,000	49,571,505	St. Louis
Alexandria Lakes Area Service Regi	197	1	Sewer extensions to unsewe	5,811,079	-	-	-	-	20,415,626	-	-	-	-	49,571,505	Douglas
Bigfork	198	1	Rehab and expand ponds	1,551,000	-	-	-	-	20,415,626	-	-	-	-	49,571,505	Itasca
Bruno	199	1	Unsewered - Pressure Sewe	1,500,000	-	-	-	-	20,415,626	-	877,500	675,000	150,000	50,449,005	Pine
Burtrum	200	1	Unsewered area	-	-	-	-	-	20,415,626	-	-	-	-	50,449,005	Todd
Clearwater SSD - Shevlin/Solway/Le	201	1	Unsewered, collection and tr	2,682,000	-	-	-	-	20,415,626	-	-	-	-	50,449,005	Clearwater
CLRSD Phase 1 - LaGrand/Moe Tow	202	1	Unsewered, connect to CLR	10,740,000	-	-	-	-	20,415,626	-	1,300,000	1,000,000	8,740,000	51,749,005	Douglas
CLRSD Phase 2 - Brandon Townshi	203	1	Unsewered, connect to CLR	7,000,000	-	-	-	-	20,415,626	-	-	-	-	51,749,005	Douglas
CLRSD Phase 3 - Miltona Township	204	1	Unsewered, connect to CLR	25,800,000	6,000,000	-	-	-	26,415,626	-	-	-	-	57,749,005	Douglas
Deerwood	205	1	Rehab/Expand Existing Syst	150,000	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Crow Wing
Dilworth	206	1	Sewer rehab	975,000	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Clay
Dunnell	207	1	Corrective Action Project	1,072,100	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Martin
Effie	208	1	Unsewered, collection and tr	1,650,300	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Itasca
Elba	209	1	Unsewered, collection and tr	-	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Winona
Ellsworth	210	1	Rehab sewers, I/I reduction	563,000	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Nobles
Elmore	211	1	Rehab/expand existing syste	792,700	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Faribault
Forest City Township	212	1	Unsewered, collection and tr	-	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Meeker
Gaylord - Sewer Extension	213	1	Service extension to unsewe	-	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Sibley
Gaylord - WWTP Improvements	214	1	Rehab/expand existing syste	-	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Sibley
Goodview - Woodhaven Estates I	215	1	Unsewered / collection syste	617,600	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Winona
Grand Rapids - Annes Area 3	216	1	Sewer extension - Golf Cour	425,000	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Itasca
Iron Junction - Unsewered	217	1	Unsewered, sewer collection	953,660	-	-	-	-	26,415,626	-	-	-	-	57,749,005	St. Louis
Kingston	218	1	Unsewered, replace septic	-	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Meeker
Lake Twp - Lakewood MPH	219	1	Unsewered, collection and tr	1,958,495	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Roseau
Lake Twp - Springsteel	220	1	Unsewered, collection and tr	2,486,436	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Roseau
Lake Twp - Warroad Estates/Northe	221	1	Unsewered, collection and tr	3,775,579	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Roseau
Lewisville	222	1	Corrective action project	2,900,000	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Watsonwan
Lucan	223	1	Rehab/expand existing syste	600,000	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Redwood
McGrath	224	1	Corrective Action Project	470,000	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Aitkin

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Project Name	MPCA 2008 PPL Rank	MPCA 2008 PPL Points	Project	Estimated Project Cost	WIF Loan (incl outstanding debt)	WIF Grant @ 65%	RD Grant	RD Loan	Cumulative 2008-09 WIF Need	WIF Loan (incl outstanding debt)	WIF Grant @ 65%	RD Grant			RD Loan
Meadowlands	225	1	Rehab existing system	-	-	-	-	-	26,415,626	-	-	-	-	57,749,005	St. Louis
Milaca	226	1	Relocate ponds	13,136,500	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Mille Lacs
Nielsville	227	1	Pond rehab, I/I removal	-	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Polk
Northern Twp.	228	1	Unsewered area	7,620,000	-	-	-	-	26,415,626	-	-	-	-	57,749,005	Beltrami
Ormsby	229	1	Unswrd, joint trmt with Oden	2,000,000	-	877,500	472,500	650,000	27,293,126	-	-	-	-	58,626,505	Watonwan
Oslo	230	1	Rehab/expand existing syste	736,000	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Marshall
Ottertail	231	1	Unsewered area	3,760,000	-	-	-	-	27,293,126	-	-	Applied	Applied	58,626,505	Otter Tail
Parkers Prairie	232	1	Sewer extensions and impro	644,000	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Otter Tail
Pelican Group Of Lakes Improveme	233	1	Unsewered, collection and tr	16,949,850	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Otter Tail
Perham	234	1	Wastewater infiltration basins	600,000	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Otter Tail
Pope County - Lk Minnewaska/Lk P	235	1	Unsewered area	15,250,000	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Pope
Racine	236	1	Rehab/expand existing syste	520,000	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Mower
Randolph	237	1	Unsewered, collection and tr	3,715,600	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Dakota
Rice Lake Township	238	1	Unsewered, collection and tr	4,892,926	-	-	-	-	27,293,126	-	-	-	-	58,626,505	St. Louis
Rutledge	239	1	Unsewered - connect to Fink	1,292,000	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Pine
Silver Creek Twp - Castle Danger 2	240	1	Unsewered, connect to exist	3,609,000	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Lake
St. Francis	241	1	Expand existing system	10,500,000	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Anoka
St. James	242	1	Rehab collection and treatme	2,000,000	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Watonwan
St. Stephen	243	1	Unsewered, collection and tr	9,518,000	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Stearns
Staples - Stormwater Northwest Are	244	1	Stormwater- Northwest Area	-	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Wadena
Tower - West T.H. 169 Extension	245	1	Sewer extension to West T.H	787,000	-	-	-	-	27,293,126	-	-	-	-	58,626,505	St. Louis
Viking	246	1	Unsewered / collection and t	1,656,000	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Marshall
Villard Area Lakes SD	247	1	Unsewered, collection and tr	7,560,000	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Pope
Westbrook	248	1	Rehab/expand existing syste	-	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Cottonwood
Whalan	249	1	Unsewered, collection and tr	1,012,550	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Fillmore
Willow River	250	1	Rehab/expand existing syste	-	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Pine
Wright	251	1	Unsewered / collection and t	-	-	-	-	-	27,293,126	-	-	-	-	58,626,505	Carlton
				1,814,741,280	20,491,678	6,801,449	3,662,318	4,506,000		21,264,655	10,068,724	7,745,172	20,786,600		
Other Projects Submitting Project Information - Not Yet Ranked On PPL															
Kabetogama Township/Puck's Point	A		New WWTP, collection and c	1,008,801	-	-	-	-		285,000	-	-	-		
Middle River, City of	B		WWTP Upgrade and expans	570,128	-	-	-	-		182,862	-	-	-		
Montevideo	C		WWTP Upgrade and expans	17,804,000	-	-	-	-		4,000,000	-	-	-		

* Estimated WIF amounts are based on preliminary project information from the municipalities and other information compiled by PFA. In most cases, detailed funding applications have not been submitted and data has not been verified.