

DUPAGE RIVER SALT CREEK WORKGROUP
M E M O

TO: All DRSCW Agency Members

FROM: Dave Gorman, Larry Cox and Stephen McCracken

DATE: April 4, 2014

RE: Recommended Agency Member Dues, Agency Member Assessments and Local Project Matches to Implement DRSCW Project Funding Program

The DRSCW Executive Board has met with representatives of Illinois EPA on March 20 and with representatives of the environmental groups on March 24. A consensus appears to developing around the acceptance of the proposed DRSCW local funding initiative based upon the IPS tool for a ten year project assessment and implementation period, followed by a two year to three and a half year period to implement phosphorus reduction at POTWs within the DRSCW watersheds. Illinois EPA has also discussed this proposal with USEPA Region 5 and those discussions continue. If this proposal is accepted sometime later this year, it is envisioned that the project assessments detailed in this document would begin next year, effective March 1, 2015. A draft white paper detailing this initiative entitled "DuPage River Salt Creek Workgroup Adaptive Watershed Management to Achieve the Designated Use for Aquatic Life: Proposed Local Funding Initiative" may be viewed on the DRSCW website (<http://www.drscw.org/projectID.html>).

The attached dues and assessments schedule contains the recommended funding plan, as previously presented in our memo dated May 6, 2013, with the proposed implementation of the funding mechanism delayed one year from FY 14-15 to FY 15-16 and extended by one additional five year project funding period for a total project funding period of ten years. The attached document contains detailed estimates of dues and assessments for each DRSCW Agency member and calculation rates for each dues and assessment component over the entire ten project funding program. This recommended funding plan increases the level of project funding gradually over the initial five year period of this program under the following assumptions:

- 1) Agency member dues would increase by 3% each year, as previously presented.
- 2) The proposed assessments would be in addition to annual dues and consist of two components, as previously presented. The first component is for project funding and would be generated from an assessment allocated 100% to Agency members with a POTW. The second component is for an additional DRSCW staff position and would be generated from an assessment allocated 2/3 to Agency members with a POTW and 1/3 to Agency members without a POTW, which is the same dues allocation formula used since the formation of the Workgroup.

- 3) The assessment for an additional DRSCW staff position would begin at \$75,450 for the first year (FY 15-16) and would increase by 3% per year, as previously presented.
- 4) The assessment for project funding would begin at \$900,000 for the first year (FY 15-16). When combined with the proposed match of \$600,000 from local project sponsors, the funding plan would generate a total project funding level of \$1,500,000 in FY 15-16, as previously presented (see Table 5, page 10).
- 5) The project funding assessments would increase by 3% to \$927,000 in the second year (FY 16-17). When combined with the proposed match of \$618,000 from local project sponsors, the funding plan would generate a total project funding level of \$1,545,000 in FY 16-17, as previously presented (see Table 6, page 11).
- 6) The project funding assessments would increase by 63.6% to \$1,516,530 in the third year (FY 17-18). When combined with the proposed match of \$1,011,020 from local project sponsors, the funding plan would generate a total project funding level of \$2,527,550 in FY 17-18, as previously presented (see Table 7, page 12).
- 7) The project funding assessments would increase by 3% to \$1,562,030 in the fourth year (FY 18-19). When combined with the proposed match of \$1,041,350 from local project sponsors, the funding plan would generate a total project funding level of \$2,603,380 in FY 18-19, as previously presented (see Table 8, page 13).
- 8) The project funding assessments would increase by 65.8% to \$2,589,440 in the fifth year (FY 19-20). When combined with the proposed match of \$1,726,300 from local project sponsors, the funding plan would generate a total project funding level of \$4,315,740 in FY 19-20, which would represent 50% of the estimated total cost of operation and maintenance for chemical phosphorus removal (assuming this estimated removal cost is increased by 3% per year), as previously presented (see Table 9, page 14).
- 9) Over the first five year project funding period from FY 15-16 through FY 19-20, the recommended funding plan would generate total project funding of \$12,491,670, consisting of Agency member project assessments of \$7,495,000 and local project sponsors matches of \$4,996,670, as previously presented (see Table 1, page 6).
- 10) The project funding assessments would increase by 3% to \$2,667,131 in the sixth year (FY 20-21). When combined with the proposed match of \$1,778,087 from local project sponsors, the funding plan would generate a total project funding level of \$4,445,218 in FY 20-21, which would represent 50% of the estimated total cost of operation and maintenance for chemical phosphorus removal (see Table 10, page 15).
- 11) The project funding assessments would increase by 3% to \$2,747,142 in the seventh year (FY 21-22). When combined with the proposed match of \$1,831,428 from local project sponsors, the funding plan would generate a total project funding level of \$4,578,570 in FY 21-22, which would represent 50% of the estimated total cost of operation and maintenance for chemical phosphorus removal (see Table 11, page 16).

- 12) The project funding assessments would increase by 3% to \$2,829,556 in the eighth year (FY 22-23). When combined with the proposed match of \$1,886,371 from local project sponsors, the funding plan would generate a total project funding level of \$4,715,927 in FY 22-23, which would represent 50% of the estimated total cost of operation and maintenance for chemical phosphorus removal (see Table 12, page 17).
- 13) The project funding assessments would increase by 3% to \$2,914,442 in the ninth year (FY 23-24). When combined with the proposed match of \$1,942,961 from local project sponsors, the funding plan would generate a total project funding level of \$4,857,403 in FY 23-24, which would represent 50% of the estimated total cost of operation and maintenance for chemical phosphorus removal (see Table 13, page 18).
- 14) The project funding assessments would increase by 3% to \$3,001,877 in the tenth year (FY 24-25). When combined with the proposed match of \$2,001,251 from local project sponsors, the funding plan would generate a total project funding level of \$5,003,128 in FY 24-25, which would represent 50% of the estimated total cost of operation and maintenance for chemical phosphorus removal (see Table 14, page 19).
- 15) Over the second five year project funding period from FY 20-21 through FY 24-25, the recommended funding plan would generate total project funding of \$23,600,247, consisting of Agency member project assessments of \$14,160,148 and local project sponsors matches of \$9,440,099 (see Table 2, page 7).
- 16) Over the entire ten year period from FY 15-16 through FY 24-25, the recommended funding plan would generate total project funding of \$36,091,920, consisting of Agency member project assessments of \$21,655,150 and local project sponsors matches of \$14,436,770 (see Table 3, page 8).

The attached table includes the following information:

Current and potential DRSCW Agency members

The table contains a list of the current 35 DRSCW Agency members. In addition, there are an additional 26 public agencies holding an NPDES permit for discharges from a public separate storm sewer system into the DRSCW watersheds and these Agencies are listed as potential Agency members. All of the POTWs discharging into the DRSCW watersheds are owned by DRSCW Agency members.

Total Tributary Area and Total Tributary POTW MGD

The total tributary area for each public agency with an NPDES permit for storm water and the total tributary POTW MGD are listed. These amounts are utilized to calculate DRSCW member Agency dues and assessments.

Current FY 14-15 Dues (effective 3/1/14)

Agency member dues for FY 14-15, effective March 1, 2014, increased 3% as previously budgeted. The amount of the FY 14-15 dues and the increase from the prior year's dues are listed for each Agency. Current DRSCW Agency member dues

(\$318,572) represent over 93% of the total amount of dues from all eligible Agency members (\$341,112) (see Table 4, page 9).

Proposed Dues and Assessments – FY15-16 through FY 24-25

The dues, assessments for new staffing, assessments for project funding, total dues and assessments and estimated O&M costs of phosphorus removal for each Agency member are provided for each year from FY 15-16 through FY 24-25, as detailed in the calculation method discussed above See Tables 5 through 14, pages 10 through 19).

Five Year Totals – FY 15-16 through FY 19-20

The five year totals of dues, assessments for new staffing, assessments for project funding, total dues and assessments and estimated O&M costs of phosphorus removal for each Agency member are provided for the first five year project funding period, FY 15-16 through FY 19-20 (see Table 1, page 6).

Five Year Totals – FY 20-21 through FY 24-25

The five year totals of dues, assessments for new staffing, assessments for project funding, total dues and assessments and estimated O&M costs of phosphorus removal for each Agency member are provided for the second five year project funding period, FY 20-21 through FY 24-25 (see Table 2, page 7).

Ten Year Totals – FY 15-16 through FY 24-25

The ten year totals of dues, assessments for new staffing, assessments for project funding, total dues and assessments and estimated O&M costs of phosphorus removal for each Agency member are provided for the entire ten year project funding period, FY 15-16 through FY 24-25 (see Table 3, page 8).

Calculation Rates

At the bottom of the table, the calculation rates are provided for each of the columns in the table. DRSCW Agency member dues and assessments are calculated as follows: (fixed component) plus (tributary acreage times rate per acre) plus (POTW MGD times rate per MGD).

Estimated Phosphorus Removal O&M Costs (\$130/MG)

The key element of the proposed funding program is no NPDES obligations for phosphorus removal at DRSCW Agency member POTWs for a period of two permit cycles (10 years). This would both allow, and be contingent upon, DRSCW members making funds available for identified projects, as detailed in this memo. The table contains a calculation of the estimated O&M costs of phosphorus removal for Agency members with a POTW(s) as a reference for comparison for each year from FY 15-16 through FY 24-25. The estimated cost of \$130/MG for FY 15-16 is based on the high point of the range of O&M costs presented to the Workgroup on June 27, 2012 by Pavel Hajda, Symbiont, for phosphorus removal to Level 1P (1.0 – 1.5 mg/l) with chemical addition only. The source of this estimate is the USEPA Municipal Nutrient Removal Technologies Reference Document, dated September 2008. The high point of the range was selected for our purposes based upon the recommendation of Mr. Hajda, in large

part because the cost data in the USEPA report is already over four years old. In utilizing these cost estimates, each Agency member should keep in mind any necessary modifications to the estimated removal cost based on individual circumstances at their POTW(s).

Cost Savings of Proposed DRSCW Program over Phosphorus Removal O & M Costs

Table 15 (see page 20) presents the cost savings of the proposed DRSCW funding program over the estimated phosphorus removal costs on a total watershed basis. The baseline conditions assume no DRSCW funding program and the implementation of phosphorus treatment at all POTWs in the DRSCW watersheds at the end of the first five year permit cycle in 2020. Over the 15 year period extending until 2029, the watershed would spend an estimated total of \$101,921,518 on phosphorus removal. Under a five year DRSCW funding program, the watershed would spend \$74,441,768 on phosphorus removal and invest \$12,491,673 of total project funding, or \$7,495,000 in project assessments, on watershed projects identified by the IPS tool, for a cost savings of \$14,988,077 over the same 15 year period. Under a ten year DRSCW funding program, the watershed would spend \$22,196,967 on phosphorus removal and invest \$36,091,920 of total project funding, or \$21,655,150 in project assessments, on watershed projects identified by the IPS tool, for a cost savings of \$43,632,631 over the same 15 year period. These calculated cost savings obviously do not include the expected significant benefit of the proposed projects on local watersheds.

Summary

It is extremely important to keep the following points in mind:

- **This funding plan and the commencement of the proposed project fund and staffing assessments in FY 15-16 would only be implemented if the proposed special permit condition is included in the NPDES permit of POTWs within the DRSCW watersheds by Illinois EPA and USEPA Region 5 and the funding plan is accepted by DRSCW members.**
- **A Workgroup vote on this funding plan and the proposed assessments in FY 15-16 will not be necessary until next year, 2015, at the earliest, and would be contingent upon IEPA and USEPA approval of the DRSCW local funding proposal.** Our discussions now will allow DRSCW Agency members and the DRSCW Executive Board a year to work to put that funding plan into practice before it goes into effect in 2015 at the earliest. At a prior Workgroup meeting, the suggestion was made to request resolutions in support of the funding plan from Agency members. The Executive Board continues to urge all DRSCW Agency members to seriously consider such a resolution.
- **If this funding plan is approved, the identification of local sponsors to construct the recommended projects and to provide a local match, of approximately 40% of the project cost, will be critical to success of this initiative.**

We propose to review this recommended funding plan during the DRSCW special meeting with Agency members on April 7.

TABLE 1

DuPage River Salt Creek Workgroup						
Proposed Dues and Assessments						
Summary by Five Year Periods						
April 4, 2014						
	Total		New	Project		Estimated
	Total	Tributary	Staffing	Funding		Phosphorus
	Tributary	POTW	Annual	Assessment	Assessment	Total
	Acreage	MGD	Dues	Amounts	Amounts	Amount
Current Agency members						
Addison	6,053	8.50	\$82,120	\$18,958	\$406,013	\$507,091
Arlington Heights	895		3,588	561	0	4,149
Bartlett	3,765	3.68	39,291	8,924	175,780	223,995
Bensenville	1,575	4.70	41,205	9,372	224,501	275,078
Bloomingdale	4,413	3.45	39,270	8,919	164,792	212,981
Bolingbrook	130	5.04	39,929	9,074	240,742	289,745
Carol Stream	5,908	5.40	58,120	13,335	257,938	329,393
Clarendon Hills	446		2,387	279	0	2,666
Downers Grove	9,162		25,691	5,738	0	31,429
Downers Grove SD		11.00	84,976	19,628	525,429	630,033
DuPage County	46,189	12.50	219,896	51,231	597,078	868,205
Elmhurst	6,504	8.00	79,516	18,348	382,130	479,994
Glen Ellyn	4,274		12,623	2,677	0	15,300
Glenbard WW Authority		16.02	123,211	28,584	765,216	917,011
Glendale Heights	3,450	5.26	50,482	11,546	251,250	313,278
Hanover Park	4,251	2.42	30,992	6,981	115,595	153,568
Hinsdale	537		2,631	335	0	2,966
Hoffman Estates	3,581		10,769	2,244	0	13,013
Itasca	3,187	2.60	29,519	6,636	124,192	160,347
Lisle	4,303		12,700	2,695	0	15,395
Lombard	6,318		18,088	3,957	0	22,045
MWRDGC	16,251	42.00	364,535	85,118	2,006,184	2,455,837
Naperville	12,882		35,638	8,068	0	43,706
Oakbrook Terrace	923		3,663	578	0	4,241
Roselle	3,385	3.40	36,144	8,187	162,406	206,737
Salt Creek SD		3.30	26,328	5,888	157,628	189,844
Schaumburg	10,532		29,355	6,598	0	35,953
Villa Park	3,039		9,320	1,904	0	11,224
Warrenville	3,571		10,742	2,236	0	12,978
West Chicago	8,199	7.64	81,307	18,768	364,934	465,009
Westmont	2,465		7,785	1,543	0	9,328
Wheaton	7,276		20,649	4,557	0	25,206
Wheaton SD		8.90	68,981	15,880	425,119	509,980
Wood Dale	2,095	3.10	30,407	6,843	148,075	185,325
Woodridge	3,426		10,355	2,146	0	12,501
Subtotals	188,985	156.91	\$1,742,213	\$398,336	\$7,495,002	\$9,635,551
						\$40,715,344
Potential Agency members						
Subtotals	34,509	0	\$123,342	\$21,616	\$0	\$144,958
						\$0
Grand Totals	223,494	156.91	\$1,865,555	\$419,952	\$7,495,002	\$9,780,509
						\$40,715,344
Proposed Project Funding						
Assessments					\$7,495,002	
Local matches					\$4,996,671	
Total Project Funding					\$12,491,673	31%

TABLE 2

DuPage River Salt Creek Workgroup							
Proposed Dues and Assessments							
Summary by Five Year Periods							
April 4, 2014							
	Total		New	Project			Estimated
	Total	Tributary	Staffing	Funding			Phosphorus
	Tributary	POTW	Annual	Assessment	Assessment	Total	Removal
	Acreage	MGD	Dues	Amounts	Amounts	Amount	O&M Costs
Current Agency members							
Addison	6,053	8.50	\$95,197	\$21,979	\$767,072	\$884,248	\$2,556,956
Arlington Heights	895		4,160	650	0	4,810	0
Bartlett	3,765	3.68	45,549	10,347	332,097	387,993	1,107,012
Bensenville	1,575	4.70	47,767	10,866	424,146	482,779	1,413,846
Bloomingdale	4,413	3.45	45,526	10,341	311,342	367,209	1,037,823
Bolingbrook	130	5.04	46,289	10,519	454,828	511,636	1,516,125
Carol Stream	5,908	5.40	67,377	15,460	487,315	570,152	1,624,419
Clarendon Hills	446		2,768	325	0	3,093	0
Downers Grove	9,162		29,781	6,654	0	36,435	0
Downers Grove SD		11.00	98,511	22,754	992,681	1,113,946	3,309,002
DuPage County	46,189	12.50	254,909	59,403	1,128,047	1,442,359	3,760,230
Elmhurst	6,504	8.00	92,181	21,272	721,951	835,404	2,406,547
Glen Ellyn	4,274		14,632	3,104	0	17,736	0
Glenbard WW Authority		16.02	142,836	33,138	1,445,704	1,621,678	4,819,111
Glendale Heights	3,450	5.26	58,523	13,386	474,683	546,592	1,582,305
Hanover Park	4,251	2.42	35,930	8,093	218,391	262,414	727,981
Hinsdale	537		3,052	390	0	3,442	0
Hoffman Estates	3,581		12,485	2,601	0	15,086	0
Itasca	3,187	2.60	34,221	7,692	234,633	276,546	782,128
Lisle	4,303		14,722	3,125	0	17,847	0
Lombard	6,318		20,967	4,589	0	25,556	0
MWRDGC	16,251	42.00	422,595	98,680	3,790,238	4,311,513	12,634,373
Naperville	12,882		41,311	9,356	0	50,667	0
Oakbrook Terrace	923		4,247	670	0	4,917	0
Roselle	3,385	3.40	41,897	9,492	306,829	358,218	1,022,783
Salt Creek SD		3.30	30,523	6,826	297,805	335,154	992,701
Schaumburg	10,532		34,028	7,650	0	41,678	0
Villa Park	3,039		10,805	2,207	0	13,012	0
Warrenville	3,571		12,454	2,594	0	15,048	0
West Chicago	8,199	7.64	94,256	21,758	689,461	805,475	2,298,253
Westmont	2,465		9,026	1,791	0	10,817	0
Wheaton	7,276		23,936	5,285	0	29,221	0
Wheaton SD		8.90	79,970	18,411	803,170	901,551	2,677,284
Wood Dale	2,095	3.10	35,251	7,933	279,755	322,939	932,537
Woodridge	3,426		12,004	2,489	0	14,493	0
Subtotals	188,985	156.91	\$2,019,686	\$461,830	\$14,160,148	\$16,641,664	\$47,201,415
Potential Agency members							
Subtotals	34,509	0	\$142,990	\$25,060	\$0	\$168,050	\$0
Grand Totals	223,494	156.91	\$2,162,676	\$486,890	\$14,160,148	\$16,809,714	\$47,201,415
Proposed Project Funding							
Assessments						\$14,160,148	
Local matches						\$9,440,099	
Total Project Funding						\$23,600,247	50%

DuPage River Salt Creek Workgroup								TABLE 3		
Proposed Dues and Assessments				TEN YEAR PROGRAM TOTALS						
Summary by Five Year Periods				FY 15-16 THROUGH FY 24-25						
April 4, 2014				Total	New	Project				
		Total	Tributary		Staffing	Funding		Estimated Phosphorus		
		Tributary	POTW	Annual	Assessment	Assessment	Total	Removal		
		Acreage	MGD	Dues	Amounts	Amounts	Amount	O&M Costs		
Current Agency members										
Addison	6,053	8.50	\$177,317	\$40,937	\$1,173,085	\$1,391,339	\$4,762,555			
Arlington Heights	895		7,748	1,211	0	8,959	0			
Bartlett	3,765	3.68	84,840	19,271	507,877	611,988	2,061,906			
Bensenville	1,575	4.70	88,972	20,238	648,647	757,857	2,633,413			
Bloomingdale	4,413	3.45	84,796	19,260	476,134	580,190	1,933,037			
Bolingbrook	130	5.04	86,218	19,593	695,570	801,381	2,823,915			
Carol Stream	5,908	5.40	125,497	28,795	745,253	899,545	3,025,623			
Clarendon Hills	446		5,155	604	0	5,759	0			
Downers Grove	9,162		55,472	12,392	0	67,864	0			
Downers Grove SD		11.00	183,487	42,382	1,518,110	1,743,979	6,163,306			
DuPage County	46,189	12.50	474,805	110,634	1,725,125	2,310,564	7,003,757			
Elmhurst	6,504	8.00	171,697	39,620	1,104,081	1,315,398	4,482,404			
Glen Ellyn	4,274		27,255	5,781	0	33,036	0			
Glenbard WW Authority		16.02	266,047	61,722	2,210,920	2,538,689	8,976,015			
Glendale Heights	3,450	5.26	109,005	24,932	725,933	859,870	2,947,181			
Hanover Park	4,251	2.42	66,922	15,074	333,986	415,982	1,355,927			
Hinsdale	537		5,683	725	0	6,408	0			
Hoffman Estates	3,581		23,254	4,845	0	28,099	0			
Itasca	3,187	2.60	63,740	14,328	358,825	436,893	1,456,781			
Lisle	4,303		27,422	5,820	0	33,242	0			
Lombard	6,318		39,055	8,546	0	47,601	0			
MWRDGC	16,251	42.00	787,130	183,798	5,796,422	6,767,350	23,532,623			
Naperville	12,882		76,949	17,424	0	94,373	0			
Oakbrook Terrace	923		7,910	1,248	0	9,158	0			
Roselle	3,385	3.40	78,041	17,679	469,235	564,955	1,905,022			
Salt Creek SD		3.30	56,851	12,714	455,433	524,998	1,848,992			
Schaumburg	10,532		63,383	14,248	0	77,631	0			
Villa Park	3,039		20,125	4,111	0	24,236	0			
Warrenville	3,571		23,196	4,830	0	28,026	0			
West Chicago	8,199	7.64	175,563	40,526	1,054,395	1,270,484	4,280,696			
Westmont	2,465		16,811	3,334	0	20,145	0			
Wheaton	7,276		44,585	9,842	0	54,427	0			
Wheaton SD		8.90	148,951	34,291	1,228,289	1,411,531	4,986,675			
Wood Dale	2,095	3.10	65,658	14,776	427,830	508,264	1,736,932			
Woodridge	3,426		22,359	4,635	0	26,994	0			
Subtotals	188,985	156.91	\$3,761,899	\$860,166	\$21,655,150	\$26,277,215	\$87,916,759			
Potential Agency members										
Subtotals	34,509	0	\$266,332	\$46,676	\$0	\$313,008	\$0			
Grand Totals	223,494	156.91	\$4,028,231	\$906,842	\$21,655,150	\$26,590,223	\$87,916,759			
Proposed Project Funding										
Assessments						\$21,655,150				
Local matches						\$14,436,770				
Total Project Funding						\$36,091,920		41%		

CURRENT DUES (EFF 3/1/14)						
Agency Members	Total					
	Total	Tributary	POTW	Fixed	Acreage	WTP
	Tributary	POTW	Component	Component	Component	Annual of Dues Increase
Acreage	MGD	Component	Component	Component	Dues	Increase
Current Agency members						
Addison	6,053	8.50	\$218	\$2,959	\$11,839	\$15,016
Arlington Heights	895		218	438		656
Bartlett	3,765	3.68	218	1,841	5,126	7,185
Bensenville	1,575	4.70	218	770	6,546	7,534
Bloomingdale	4,413	3.45	218	2,158	4,805	7,181
Bolingbrook	130	5.04	218	64	7,020	7,302
Carol Stream	5,908	5.40	218	2,888	7,521	10,627
Clarendon Hills	446		218	218		436
Downers Grove	9,162		218	4,479		4,697
Downers Grove SD		11.00	218		15,321	15,539
DuPage County	46,189	12.50	218	22,582	17,410	40,210
Elmhurst	6,504	8.00	218	3,180	11,142	14,540
Glen Ellyn	4,274		218	2,090		2,308
Glenbard WW Authority		16.02	218		22,313	22,531
Glendale Heights	3,450	5.26	218	1,687	7,326	9,231
Hanover Park	4,251	2.42	218	2,078	3,371	5,667
Hinsdale	537		218	263		481
Hoffman Estates	3,581		218	1,751		1,969
Itasca	3,187	2.60	218	1,558	3,621	5,397
Lisle	4,303		218	2,104		2,322
Lombard	6,318		218	3,089		3,307
MWRDGC	16,251	42.00	218	7,945	58,498	66,661
Naperville	12,882		218	6,298		6,516
Oakbrook Terrace	923		218	451		669
Roselle	3,385	3.40	218	1,655	4,736	6,609
Salt Creek SD		3.30	218		4,596	4,814
Schaumburg	10,532		218	5,149		5,367
Villa Park	3,039		218	1,486		1,704
Warrenville	3,571		218	1,746		1,964
West Chicago	8,199	7.64	218	4,008	10,641	14,867
Westmont	2,465		218	1,205		1,423
Wheaton	7,276		218	3,557		3,775
Wheaton SD		8.90	218		12,396	12,614
Wood Dale	2,095	3.10	218	1,024	4,318	5,560
Woodridge	3,426		218	1,675		1,893
Subtotals	188,985	156.91	\$7,630	\$92,396	\$218,546	\$318,572
						\$9,260
Potential Agency members						
Aurora	1,031		\$218	\$504		\$722
Barrington	103		218	50		268
Batavia	9		218	4		222
Berkeley	896		218	438		656
Broadview	822		218	402		620
Brookfield	1,626		218	795		1,013
Darien	292		218	143		361
Deer Park	1		218	0		218
Elk Grove Village	3,192		218	1,561		1,779
Franklin Park	16		218	8		226
Hillside	1,363		218	666		884
Inverness	2,836		218	1,387		1,605
Maywood	35		218	17		235
Melrose Park	1,016		218	497		715
Northlake	1,728		218	845		1,063
Oak Brook	5,319		218	2,600		2,818
Palatine	6,058		218	2,962		3,180
Rolling Meadows	3,004		218	1,469		1,687
St Charles	168		218	82		300
South Barrington	1		218	0		218
Stone Park	204		218	100		318
Streamwood	486		218	238		456
Wayne	179		218	88		306
Westchester	1,993		218	974		1,192
Western Springs	486		218	238		456
Winfield	1,645		218	804		1,022
Subtotals	34,509	0	\$5,668	\$16,872	\$0	\$22,540
						\$647
Grand Totals	223,494	156.91	\$13,298	\$109,268	\$218,546	\$341,112
						\$9,907
Proposed Project Funding						
Assessments						
Local matches						
Total Project Funding						
Recommended rates						
Dues (per MGD)				\$1,392.81		
Dues (per acre)				\$0.4889		
Dues (fixed component)			\$218			
Annual percent increase				3%		
Add staff in FY 15-16						
New staffing (per MGD)						
New staffing (per acre)						
New projects (per MGD)						

PROPOSED FY 15-16 DUES (EFF 3/1/15)										O&M Costs	Estimated Phosphorus Removal
	Total	Tributary	Dues	Dues	Dues	New	New	Total	Amount	FY 15-16 Costs	
	Tributary	POTW	Fixed	Acreage	WTP	Dues	Staffing	Project	Dues and of	\$133.90	
Agency Members	Acreage	MGD	Component	Component	Component	Total	Assessment	Assessment	Assessments	Increase	per MGD
Current Agency members											
Addison	6,053	8.50	\$225	\$3,048	\$12,194	\$15,467	\$3,571	48,754	\$67,792	\$53,213	\$415,425
Arlington Heights	895		225	451		676	106		782	145	
Bartlett	3,765	3.68	225	1,896	5,279	7,400	1,681	21,108	30,189	23,214	179,854
Bensenville	1,575	4.70	225	793	6,743	7,761	1,765	26,958	36,484	29,168	229,705
Bloomingdale	4,413	3.45	225	2,222	4,949	7,396	1,680	19,788	28,864	21,892	168,614
Bolingbrook	130	5.04	225	65	7,230	7,520	1,709	28,908	38,137	31,048	246,322
Carol Stream	5,908	5.40	225	2,975	7,747	10,947	2,512	30,973	44,432	34,113	263,917
Clarendon Hills	446		225	225		450	53		503	79	
Downers Grove	9,162		225	4,614		4,839	1,081		5,920	1,359	
Downers Grove SD		11.00	225		15,780	16,005	3,697	63,094	82,796	67,709	537,609
DuPage County	46,189	12.50	225	23,261	17,932	41,418	9,651	71,697	122,766	83,725	610,919
Elmhurst	6,504	8.00	225	3,275	11,477	14,977	3,456	45,886	64,319	50,202	390,988
Glen Ellyn	4,274		225	2,152		2,377	504		2,881	640	
Glenbard WW Authority		16.02	225		22,982	23,207	5,384	91,887	120,478	98,603	782,953
Glendale Heights	3,450	5.26	225	1,737	7,546	9,508	2,175	30,170	41,853	32,890	257,075
Hanover Park	4,251	2.42	225	2,141	3,472	5,838	1,315	13,881	21,034	15,532	118,274
Hinsdale	537		225	270		495	63		558	91	
Hoffman Estates	3,581		225	1,803		2,028	423		2,451	539	
Itasca	3,187	2.60	225	1,605	3,730	5,560	1,250	14,913	21,723	16,482	127,071
Lisle	4,303		225	2,167		2,392	508		2,900	645	
Lombard	6,318		225	3,182		3,407	746		4,153	942	
MWRDGC	16,251	42.00	225	8,184	60,253	68,662	16,033	240,903	325,598	260,878	2,052,687
Naperville	12,882		225	6,487		6,712	1,520		8,232	1,905	
Oakbrook Terrace	923		225	465		690	109		799	149	
Roselle	3,385	3.40	225	1,705	4,878	6,808	1,542	19,502	27,852	21,435	166,170
Salt Creek SD		3.30	225		4,734	4,959	1,109	18,928	24,996	20,322	161,283
Schaumburg	10,532		225	5,304		5,529	1,243		6,772	1,560	
Villa Park	3,039		225	1,530		1,755	359		2,114	459	
Warrenville	3,571		225	1,798		2,023	421		2,444	537	
West Chicago	8,199	7.64	225	4,129	10,960	15,314	3,535	43,821	62,670	48,235	373,394
Westmont	2,465		225	1,241		1,466	291		1,757	375	
Wheaton	7,276		225	3,664		3,889	859		4,748	1,082	
Wheaton SD		8.90	225		12,768	12,993	2,991	51,048	67,032	54,785	434,974
Wood Dale	2,095	3.10	225	1,055	4,447	5,727	1,289	17,781	24,797	19,399	151,508
Woodridge	3,426		225	1,725		1,950	404		2,354	516	
Subtotals	188,985	156.91	\$7,875	\$95,169	\$225,101	\$328,145	\$75,035	\$900,000	\$1,303,180	\$993,868	\$7,668,741
Potential Agency members											
Aurora	1,031		\$225	\$519		\$744	122		\$866	\$165	
Barrington	103		225	52		277	12		289	28	
Batavia	9		225	5		230	1		231	15	
Berkeley	896		225	451		676	106		782	145	
Broadview	822		225	414		639	97		736	134	
Brookfield	1,626		225	819		1,044	192		1,236	252	
Darien	292		225	147		372	34		406	55	
Deer Park	1		225	1		226	0		226	14	
Elk Grove Village	3,192		225	1,607		1,832	377		2,209	482	
Franklin Park	16		225	8		233	2		235	15	
Hillside	1,363		225	686		911	161		1,072	213	
Inverness	2,836		225	1,428		1,653	335		1,988	430	
Maywood	35		225	18		243	4		247	18	
Melrose Park	1,016		225	512		737	120		857	163	
Northlake	1,728		225	870		1,095	204		1,299	267	
Oak Brook	5,319		225	2,679		2,904	628		3,532	795	
Palatine	6,058		225	3,051		3,276	715		3,991	903	
Rolling Meadows	3,004		225	1,513		1,738	354		2,092	454	
St Charles	168		225	85		310	20		330	38	
South Barrington	1		225	1		226	0		226	14	
Stone Park	204		225	103		328	24		352	43	
Streamwood	486		225	245		470	57		527	84	
Wayne	179		225	90		315	21		336	39	
Westchester	1,993		225	1,004		1,229	235		1,464	306	
Western Springs	486		225	245		470	57		527	84	
Winfield	1,645		225	828		1,053	194		1,247	254	
Subtotals	34,509	0	\$5,850	\$17,381	\$0	\$23,231	\$4,072	\$0	\$27,303	\$5,410	\$0
Grand Totals	223,494	156.91	\$13,725	\$112,550	\$225,101	\$351,376	\$79,107	\$900,000	\$1,330,483	\$999,278	\$7,668,741
Proposed Project Funding											
Assessments									\$900,000		
Local matches									\$600,000		
Total Project Funding									\$1,500,000		
Recommended rates											
Dues (per MGD)						\$1,434.59					
Dues (per acre)						\$0.5036					
Dues (fixed component)						\$225					
Annual percent increase						3%					
Add staff in FY 15-16									24%		
New staffing (per MGD)									\$336.08		
New staffing (per acre)									\$0.1180		
New projects (per MGD)									\$5,735.78		

PROPOSED FY 16-17 DUES (EFF 3/1/16)										TABLE 6	
	Total	Tributary	Dues	Dues	Dues	New	New	Total	Amount	FY 16-17	
	Tributary	POTW	Fixed	Acreage	WTP	Dues	Staffing	Project	Dues and	O&M Costs	
Agency Members	Acreage	MGD	Component	Component	Component	Total	Assessment	Assessment	Assessments	Increase	per MGD
Current Agency members											
Addison	6,053	8.50	\$232	\$3,140	\$12,560	\$15,932	\$3,678	50,217	\$69,827	\$2,035	\$427,897
Arlington Heights	895		232	464		696	109		805	23	
Bartlett	3,765	3.68	232	1,953	5,438	7,623	1,731	21,741	31,095	906	185,254
Bensenville	1,575	4.70	232	817	6,945	7,994	1,818	27,767	37,579	1,095	236,602
Bloomingdale	4,413	3.45	232	2,289	5,098	7,619	1,730	20,382	29,731	867	173,676
Bolingbrook	130	5.04	232	67	7,447	7,746	1,760	29,776	39,282	1,145	253,718
Carol Stream	5,908	5.40	232	3,064	7,979	11,275	2,587	31,902	45,764	1,332	271,840
Clarendon Hills	446		232	231		463	54		517	14	
Downers Grove	9,162		232	4,752		4,984	1,113		6,097	177	
Downers Grove SD		11.00	232		16,254	16,486	3,808	64,986	85,280	2,484	553,749
DuPage County	46,189	12.50	232	23,958	18,470	42,660	9,939	73,848	126,447	3,681	629,260
Elmhurst	6,504	8.00	232	3,374	11,821	15,427	3,560	47,263	66,250	1,931	402,726
Glen Ellyn	4,274		232	2,217		2,449	519		2,968	87	
Glenbard WW Authority		16.02	232		23,672	23,904	5,545	94,644	124,093	3,615	806,460
Glendale Heights	3,450	5.26	232	1,790	7,772	9,794	2,240	31,075	43,109	1,256	264,793
Hanover Park	4,251	2.42	232	2,205	3,576	6,013	1,354	14,297	21,664	630	121,825
Hinsdale	537		232	279		511	65		576	18	
Hoffman Estates	3,581		232	1,857		2,089	435		2,524	73	
Itasca	3,187	2.60	232	1,653	3,842	5,727	1,287	15,360	22,374	651	130,886
Lisle	4,303		232	2,232		2,464	523		2,987	87	
Lombard	6,318		232	3,277		3,509	768		4,277	124	
MWRDGC	16,251	42.00	232	8,429	62,060	70,721	16,513	248,130	335,364	9,766	2,114,314
Naperville	12,882		232	6,682		6,914	1,565		8,479	247	
Oakbrook Terrace	923		232	479		711	112		823	24	
Roselle	3,385	3.40	232	1,756	5,024	7,012	1,588	20,087	28,687	835	171,159
Salt Creek SD		3.30	232		4,876	5,108	1,142	19,496	25,746	750	166,125
Schaumburg	10,532		232	5,463		5,695	1,280		6,975	203	
Villa Park	3,039		232	1,576		1,808	369		2,177	63	
Warrenville	3,571		232	1,852		2,084	434		2,518	74	
West Chicago	8,199	7.64	232	4,253	11,289	15,774	3,641	45,136	64,551	1,881	384,604
Westmont	2,465		232	1,279		1,511	299		1,810	53	
Wheaton	7,276		232	3,774		4,006	884		4,890	142	
Wheaton SD		8.90	232		13,151	13,383	3,081	52,580	69,044	2,012	448,033
Wood Dale	2,095	3.10	232	1,087	4,581	5,900	1,328	18,314	25,542	745	156,056
Woodridge	3,426		232	1,777		2,009	416		2,425	71	
Subtotals	188,985	156.91	\$8,120	\$98,026	\$231,855	\$338,001	\$77,275	\$927,001	\$1,342,277	\$39,097	\$7,898,975
Potential Agency members											
Aurora	1,031		\$232	\$535		\$767	125		\$892	\$26	
Barrington	103		232	53		285	13		298	9	
Batavia	9		232	5		237	1		238	7	
Berkeley	896		232	465		697	109		806	24	
Broadview	822		232	426		658	100		758	22	
Brookfield	1,626		232	843		1,075	198		1,273	37	
Darien	292		232	151		383	35		418	12	
Deer Park	1		232	1		233	0		233	7	
Elk Grove Village	3,192		232	1,656		1,888	388		2,276	67	
Franklin Park	16		232	8		240	2		242	7	
Hillside	1,363		232	707		939	166		1,105	33	
Inverness	2,836		232	1,471		1,703	345		2,048	60	
Maywood	35		232	18		250	4		254	7	
Melrose Park	1,016		232	527		759	123		882	25	
Northlake	1,728		232	896		1,128	210		1,338	39	
Oak Brook	5,319		232	2,759		2,991	646		3,637	105	
Palatine	6,058		232	3,142		3,374	736		4,110	119	
Rolling Meadows	3,004		232	1,558		1,790	365		2,155	63	
St Charles	168		232	87		319	20		339	9	
South Barrington	1		232	1		233	0		233	7	
Stone Park	204		232	106		338	25		363	11	
Streamwood	486		232	252		484	59		543	16	
Wayne	179		232	93		325	22		347	11	
Westchester	1,993		232	1,034		1,266	242		1,508	44	
Western Springs	486		232	252		484	59		543	16	
Winfield	1,645		232	853		1,085	200		1,285	38	
Subtotals	34,509	0	\$6,032	\$17,899	\$0	\$23,931	\$4,193	\$0	\$28,124	\$821	\$0
Grand Totals	223,494	156.91	\$14,152	\$115,925	\$231,855	\$361,932	\$81,468	\$927,001	\$1,370,401	\$39,918	\$7,898,975
Proposed Project Funding											
Assessments									\$927,001		
Local matches									\$617,999		
Total Project Funding									\$1,545,000		
Recommended rates											
Dues (per MGD)						\$1,477.63					
Dues (per acre)						\$0.5187					
Dues (fixed component)						\$232					
Annual percent increase						3%					
Add staff in FY 15-16											
New staffing (per MGD)									\$346.16		
New staffing (per acre)									\$0.1215		
New projects (per MGD)									\$5,907.85		

PROPOSED FY 17-18 DUES (EFF 3/1/17)											TABLE 7	
											Estimated Phosphorus Removal	
											O&M Costs FY 17-18	
Total	Tributary	Dues	Dues	Dues	New	New	Total	Amount	Costs			
Tributary	POTW	Fixed	Acreage	WTP	Dues	Staffing	Project	Dues and	of	\$142.06		
Agency Members	Acreage	MGD	Component	Component	Component	Total	Assessment	Assessment	Assessments	Increase	per MGD	
Current Agency members												
Addison	6,053	8.50	\$239	\$3,234	\$12,937	\$16,410	\$3,788	82,152	\$102,350	\$32,523	\$440,741	
Arlington Heights	895		239	478		717	112		829	24		
Bartlett	3,765	3.68	239	2,012	5,601	7,852	1,783	35,567	45,202	14,107	190,815	
Bensenville	1,575	4.70	239	842	7,153	8,234	1,873	45,425	55,532	17,953	243,704	
Bloomingdale	4,413	3.45	239	2,358	5,251	7,848	1,782	33,344	42,974	13,243	178,889	
Bolingbrook	130	5.04	239	69	7,671	7,979	1,813	48,711	58,503	19,221	261,334	
Carol Stream	5,908	5.40	239	3,157	8,219	11,615	2,664	52,191	66,470	20,706	280,000	
Clarendon Hills	446		239	238		477	56		533	16		
Downers Grove	9,162		239	4,895		5,134	1,146		6,280	183		
Downers Grove SD		11.00	239		16,742	16,981	3,922	106,315	127,218	41,938	570,371	
DuPage County	46,189	12.50	239	24,679	19,025	43,943	10,235	120,812	174,990	48,543	648,149	
Elmhurst	6,504	8.00	239	3,475	12,176	15,890	3,666	77,320	96,876	30,626	414,815	
Glen Ellyn	4,274		239	2,284		2,523	535		3,058	90		
Glenbard WW Authority		16.02	239		24,382	24,621	5,712	154,833	185,166	61,073	830,667	
Glendale Heights	3,450	5.26	239	1,843	8,006	10,088	2,307	50,838	63,233	20,124	272,741	
Hanover Park	4,251	2.42	239	2,271	3,683	6,193	1,395	23,389	30,977	9,313	125,482	
Hinsdale	537		239	287		526	67		593	17		
Hoffman Estates	3,581		239	1,913		2,152	448		2,600	76		
Itasca	3,187	2.60	239	1,703	3,957	5,899	1,326	25,129	32,354	9,980	134,815	
Lisle	4,303		239	2,299		2,538	538		3,076	89		
Lombard	6,318		239	3,376		3,615	790		4,405	128		
MWRDGC	16,251	42.00	239	8,683	63,922	72,844	17,008	405,929	495,781	160,417	2,177,780	
Naperville	12,882		239	6,883		7,122	1,612		8,734	255		
Oakbrook Terrace	923		239	493		732	115		847	24		
Roselle	3,385	3.40	239	1,809	5,175	7,223	1,636	32,861	41,720	13,033	176,296	
Salt Creek SD		3.30	239		5,022	5,261	1,177	31,894	38,332	12,586	171,111	
Schaumburg	10,532		239	5,627		5,866	1,318		7,184	209		
Villa Park	3,039		239	1,624		1,863	380		2,243	66		
Warrenville	3,571		239	1,908		2,147	447		2,594	76		
West Chicago	8,199	7.64	239	4,381	11,628	16,248	3,750	73,840	93,838	29,287	396,149	
Westmont	2,465		239	1,317		1,556	308		1,864	54		
Wheaton	7,276		239	3,888		4,127	910		5,037	147		
Wheaton SD		8.90	239		13,545	13,784	3,173	86,018	102,975	33,931	461,482	
Wood Dale	2,095	3.10	239	1,119	4,718	6,076	1,367	29,961	37,404	11,862	160,741	
Woodridge	3,426		239	1,831		2,070	429		2,499	74		
Subtotals	188,985	156.91	\$8,365	\$100,976	\$238,813	\$348,154	\$79,588	\$1,516,529	\$1,944,271	\$601,994	\$8,136,082	
Potential Agency members												
Aurora	1,031		\$239	\$551		\$790	129		\$919	\$27		
Barrington	103		239	55		294	13		307	9		
Batavia	9		239	5		244	1		245	7		
Berkeley	896		239	479		718	112		830	24		
Broadview	822		239	439		678	103		781	23		
Brookfield	1,626		239	869		1,108	203		1,311	38		
Darien	292		239	156		395	37		432	14		
Deer Park	1		239	1		240	0		240	7		
Elk Grove Village	3,192		239	1,705		1,944	399		2,343	67		
Franklin Park	16		239	9		248	2		250	8		
Hillside	1,363		239	728		967	171		1,138	33		
Inverness	2,836		239	1,515		1,754	355		2,109	61		
Maywood	35		239	19		258	4		262	8		
Melrose Park	1,016		239	543		782	127		909	27		
Northlake	1,728		239	923		1,162	216		1,378	40		
Oak Brook	5,319		239	2,842		3,081	665		3,746	109		
Palatine	6,058		239	3,237		3,476	758		4,234	124		
Rolling Meadows	3,004		239	1,605		1,844	376		2,220	65		
St Charles	168		239	90		329	21		350	11		
South Barrington	1		239	1		240	0		240	7		
Stone Park	204		239	109		348	26		374	11		
Streamwood	486		239	260		499	61		560	17		
Wayne	179		239	96		335	22		357	10		
Westchester	1,993		239	1,065		1,304	249		1,553	45		
Western Springs	486		239	260		499	61		560	17		
Winfield	1,645		239	879		1,118	206		1,324	39		
Subtotals	34,509	0	\$6,214	\$18,441	\$0	\$24,655	\$4,317	\$0	\$28,972	\$848	\$0	
Grand Totals	223,494	156.91	\$14,579	\$119,417	\$238,813	\$372,809	\$83,905	\$1,516,529	\$1,973,243	\$602,842	\$8,136,082	
Proposed Project Funding												
Assessments												\$1,516,529
Local matches												\$1,011,021
Total Project Funding												\$2,527,550
Recommended rates												
Dues (per MGD)						\$1,521.96						
Dues (per acre)						\$0.5343						
Dues (fixed component)						\$239						
Annual percent increase						3%						
Add staff in FY 15-16												
New staffing (per MGD)												\$356.54
New staffing (per acre)												\$0.1251
New projects (per MGD)												\$9,664.97

PROPOSED FY 18-19 DUES (EFF 3/1/18)											TABLE 8	
	Total	Tributary	Dues	Dues	Dues	New	New	Total	Amount	FY 18-19	Estimated Phosphorus Removal O&M Costs	
	Tributary	POTW	Fixed	Acreage	WTP	Dues	Staffing	Project	Dues and	O&M Costs	\$146.32	
Agency Members	Acreage	MGD	Component	Component	Component	Total	Assessment	Assessment	Assessments	Increase	per MGD	
Current Agency members												
Addison	6,053	8.50	\$246	\$3,331	\$13,325	\$16,902	\$3,902	84,617	\$105,421	\$3,071	\$453,958	
Arlington Heights	895		246	493		739	115			854	25	
Bartlett	3,765	3.68	246	2,072	5,769	8,087	1,837	36,634	46,558	1,356	196,537	
Bensenville	1,575	4.70	246	867	7,368	8,481	1,929	46,788	57,198	1,666	251,012	
Bloomingdale	4,413	3.45	246	2,428	5,408	8,082	1,836	34,344	44,262	1,288	184,253	
Bolingbrook	130	5.04	246	72	7,901	8,219	1,868	50,173	60,260	1,757	269,170	
Carol Stream	5,908	5.40	246	3,251	8,465	11,962	2,745	53,757	68,464	1,994	288,397	
Clarendon Hills	446		246	245		491	57			548	15	
Downers Grove	9,162		246	5,042		5,288	1,181			6,469	189	
Downers Grove SD		11.00	246		17,244	17,490	4,040	109,504	131,034	3,816	587,475	
DuPage County	46,189	12.50	246	25,418	19,595	45,259	10,544	124,437	180,240	5,250	667,585	
Elmhurst	6,504	8.00	246	3,579	12,541	16,366	3,776	79,639	99,781	2,905	427,254	
Glen Ellyn	4,274		246	2,352		2,598	551			3,149	91	
Glenbard WW Authority		16.02	246		25,113	25,359	5,883	159,478	190,720	5,554	855,577	
Glendale Heights	3,450	5.26	246	1,899	8,246	10,391	2,376	52,363	65,130	1,897	280,920	
Hanover Park	4,251	2.42	246	2,339	3,794	6,379	1,437	24,091	31,907	930	129,244	
Hinsdale	537		246	296		542	69			611	18	
Hoffman Estates	3,581		246	1,971		2,217	462			2,679	79	
Itasca	3,187	2.60	246	1,754	4,076	6,076	1,366	25,883	33,325	971	138,858	
Lisle	4,303		246	2,368		2,614	555			3,169	93	
Lombard	6,318		246	3,477		3,723	814			4,537	132	
MWRDGC	16,251	42.00	246	8,943	65,840	75,029	17,519	418,107	510,655	14,874	2,243,086	
Naperville	12,882		246	7,089		7,335	1,660			8,995	261	
Oakbrook Terrace	923		246	508		754	119			873	26	
Roselle	3,385	3.40	246	1,863	5,330	7,439	1,685	33,847	42,971	1,251	181,583	
Salt Creek SD		3.30	246		5,173	5,419	1,212	32,851	39,482	1,150	176,242	
Schaumburg	10,532		246	5,796		6,042	1,358			7,400	216	
Villa Park	3,039		246	1,672		1,918	392			2,310	67	
Warrenville	3,571		246	1,965		2,211	460			2,671	77	
West Chicago	8,199	7.64	246	4,512	11,977	16,735	3,863	76,056	96,654	2,816	408,028	
Westmont	2,465		246	1,356		1,602	318			1,920	56	
Wheaton	7,276		246	4,004		4,250	938			5,188	151	
Wheaton SD		8.90	246		13,952	14,198	3,268	88,599	106,065	3,090	475,321	
Wood Dale	2,095	3.10	246	1,153	4,860	6,259	1,408	30,860	38,527	1,123	165,561	
Woodridge	3,426		246	1,885		2,131	442			2,573	74	
Subtotals	188,985	156.91	\$8,610	\$104,000	\$245,977	\$358,587	\$81,985	\$1,562,028	\$2,002,600	\$58,329	\$8,380,061	
Potential Agency members												
Aurora	1,031		246	\$567		\$813	133			\$946	\$27	
Barrington	103		246	57		303	13			316	9	
Batavia	9		246	5		251	1			252	7	
Berkeley	896		246	493		739	115			854	24	
Broadview	822		246	452		698	106			804	23	
Brookfield	1,626		246	895		1,141	210			1,351	40	
Darien	292		246	161		407	38			445	13	
Deer Park	1		246	1		247	0			247	7	
Elk Grove Village	3,192		246	1,757		2,003	411			2,414	71	
Franklin Park	16		246	9		255	2			257	7	
Hillside	1,363		246	750		996	176			1,172	34	
Inverness	2,836		246	1,561		1,807	366			2,173	64	
Maywood	35		246	19		265	5			270	8	
Melrose Park	1,016		246	559		805	131			936	27	
Northlake	1,728		246	951		1,197	223			1,420	42	
Oak Brook	5,319		246	2,927		3,173	686			3,859	113	
Palatine	6,058		246	3,334		3,580	781			4,361	127	
Rolling Meadows	3,004		246	1,653		1,899	387			2,286	66	
St Charles	168		246	92		338	22			360	10	
South Barrington	1		246	1		247	0			247	7	
Stone Park	204		246	112		358	26			384	10	
Streamwood	486		246	267		513	63			576	16	
Wayne	179		246	99		345	23			368	11	
Westchester	1,993		246	1,097		1,343	257			1,600	47	
Western Springs	486		246	267		513	63			576	16	
Winfield	1,645		246	905		1,151	212			1,363	39	
Subtotals	34,509	0	\$6,396	\$18,991	\$0	\$25,387	\$4,450	\$0	\$29,837	\$865	\$0	
Grand Totals	223,494	156.91	\$15,006	\$122,991	\$245,977	\$383,974	\$86,435	\$1,562,028	\$2,032,437	\$59,194	\$8,380,061	
Proposed Project Funding												
Assessments											\$1,562,028	
Local matches											\$1,041,355	
Total Project Funding											\$2,603,383	
Recommended rates												
Dues (per MGD)						\$1,567.62						
Dues (per acre)						\$0.5503						
Dues (fixed component)						\$246						
Annual percent increase						3%						
Add staff in FY 15-16												
New staffing (per MGD)											\$367.24	
New staffing (per acre)											\$0.1289	
New projects (per MGD)											\$9,954.92	

PROPOSED FY 19-20 DUES (EFF 3/1/19)											TABLE 9
	Total	Tributary	Dues	Dues	Dues	New	New	Total	Amount	O&M Costs	
	Tributary	POTW	Fixed	Acreage	WTP	Dues	Staffing	Project	Dues and	FY 19-20	
Agency Members	Acreage	MGD	Component	Component	Component	Total	Assessment	Assessment	Assessments	of	\$150.71
Current Agency members									Increase	per MGD	
Addison	6,053	8.50	\$253	\$3,431	\$13,725	\$17,409	\$4,019	140,273	\$161,701	\$56,280	\$467,578
Arlington Heights	895		253	507		760	119		879	25	
Bartlett	3,765	3.68	253	2,134	5,942	8,329	1,892	60,730	70,951	24,393	202,434
Bensenville	1,575	4.70	253	893	7,589	8,735	1,987	77,563	88,285	31,087	258,543
Bloomingdale	4,413	3.45	253	2,501	5,571	8,325	1,891	56,934	67,150	22,888	189,782
Bolingbrook	130	5.04	253	74	8,138	8,465	1,924	83,174	93,563	33,303	277,246
Carol Stream	5,908	5.40	253	3,349	8,719	12,321	2,827	89,115	104,263	35,799	297,049
Clarendon Hills	446		253	253		506	59		565	17	
Downers Grove	9,162		253	5,193		5,446	1,217		6,663	194	
Downers Grove SD		11.00	253		17,761	18,014	4,161	181,530	203,705	72,671	605,101
DuPage County	46,189	12.50	253	26,180	20,183	46,616	10,862	206,284	263,762	83,522	687,614
Elmhurst	6,504	8.00	253	3,686	12,917	16,856	3,890	132,022	152,768	52,987	440,073
Glen Ellyn	4,274		253	2,423		2,676	568		3,244	95	
Glenbard WW Authority		16.02	253		25,867	26,120	6,060	264,374	296,554	105,834	881,247
Glendale Heights	3,450	5.26	253	1,955	8,493	10,701	2,448	86,804	99,953	34,823	289,348
Hanover Park	4,251	2.42	253	2,409	3,907	6,569	1,480	39,937	47,986	16,079	133,122
Hinsdale	537		253	304		557	71		628	17	
Hoffman Estates	3,581		253	2,030		2,283	476		2,759	80	
Itasca	3,187	2.60	253	1,806	4,198	6,257	1,407	42,907	50,571	17,246	143,024
Lisle	4,303		253	2,439		2,692	571		3,263	94	
Lombard	6,318		253	3,581		3,834	839		4,673	136	
MWRDGC	16,251	42.00	253	9,211	67,815	77,279	18,045	693,115	788,439	277,784	2,310,384
Naperville	12,882		253	7,302		7,555	1,711		9,266	271	
Oakbrook Terrace	923		253	523		776	123		899	26	
Roselle	3,385	3.40	253	1,919	5,490	7,662	1,736	56,109	65,507	22,536	187,031
Salt Creek SD		3.30	253		5,328	5,581	1,248	54,459	61,288	21,806	181,530
Schaumburg	10,532		253	5,970		6,223	1,399		7,622	222	
Villa Park	3,039		253	1,723		1,976	404		2,380	70	
Warrenville	3,571		253	2,024		2,277	474		2,751	80	
West Chicago	8,199	7.64	253	4,647	12,336	17,236	3,979	126,081	147,296	50,642	420,270
Westmont	2,465		253	1,397		1,650	327		1,977	57	
Wheaton	7,276		253	4,124		4,377	966		5,343	155	
Wheaton SD		8.90	253		14,370	14,623	3,367	146,874	164,864	58,799	489,581
Wood Dale	2,095	3.10	253	1,187	5,005	6,445	1,451	51,159	59,055	20,528	170,528
Woodridge	3,426		253	1,942		2,195	455		2,650	77	
Subtotals	188,985	156.91	\$8,855	\$107,117	\$253,354	\$369,326	\$84,453	\$2,589,444	\$3,043,223	\$1,040,623	\$8,631,486
Potential Agency members											
Aurora	1,031		253	\$584		\$837	137		\$974	\$28	
Barrington	103		253	58		311	14		325	9	
Batavia	9		253	5		258	1		259	7	
Berkeley	896		253	508		761	119		880	26	
Broadview	822		253	466		719	109		828	24	
Brookfield	1,626		253	922		1,175	216		1,391	40	
Darien	292		253	166		419	39		458	13	
Deer Park	1		253	1		254	0		254	7	
Elk Grove Village	3,192		253	1,809		2,062	424		2,486	72	
Franklin Park	16		253	9		262	2		264	7	
Hillside	1,363		253	773		1,026	181		1,207	35	
Inverness	2,836		253	1,607		1,860	377		2,237	64	
Maywood	35		253	20		273	5		278	8	
Melrose Park	1,016		253	576		829	135		964	28	
Northlake	1,728		253	979		1,232	229		1,461	41	
Oak Brook	5,319		253	3,015		3,268	706		3,974	115	
Palatine	6,058		253	3,434		3,687	805		4,492	131	
Rolling Meadows	3,004		253	1,703		1,956	399		2,355	69	
St Charles	168		253	95		348	22		370	10	
South Barrington	1		253	1		254	0		254	7	
Stone Park	204		253	116		369	27		396	12	
Streamwood	486		253	275		528	65		593	17	
Wayne	179		253	101		354	24		378	10	
Westchester	1,993		253	1,130		1,383	265		1,648	48	
Western Springs	486		253	275		528	65		593	17	
Winfield	1,645		253	932		1,185	218		1,403	40	
Subtotals	34,509	0	\$6,578	\$19,560	\$0	\$26,138	\$4,584	\$0	\$30,722	\$885	\$0
Grand Totals	223,494	156.91	\$15,433	\$126,677	\$253,354	\$395,464	\$89,037	\$2,589,444	\$3,073,945	\$1,041,508	\$8,631,486
Proposed Project Funding											
Assessments									\$2,589,444		
Local matches									\$1,726,296		
Total Project Funding									\$4,315,740		
Recommended rates											
Dues (per MGD)						\$1,614.65					
Dues (per acre)						\$0.5668					
Dues (fixed component)						\$253					
Annual percent increase						3%					
Add staff in FY 15-16											
New staffing (per MGD)									\$378.26		
New staffing (per acre)									\$0.1328		
New projects (per MGD)									\$16,502.75		

PROPOSED FY 20-21 DUES (EFF 3/1/20)											TABLE 10	
	Total	Tributary	Dues	Dues	Dues	New	New	Total	Amount	FY 20-21		
	Total	Tributary	Fixed	Acreage	WTP	Dues	Staffing	Project	Dues and	Costs		
Agency Members	Acreage	MGD	Component	Component	Component	Total	Assessment	Assessment	Assessments	Increase	\$155.23	per MGD
Current Agency members												
Addison	6,053	8.50	\$261	\$3,534	\$14,136	\$17,931	\$4,140	144,482	\$166,553	\$4,852	\$481,601	
Arlington Heights	895		261	523		784	122		906	27		
Bartlett	3,765	3.68	261	2,198	6,120	8,579	1,949	62,552	73,080	2,129	208,505	
Bensenville	1,575	4.70	261	919	7,817	8,997	2,047	79,890	90,934	2,649	266,297	
Bloomingdale	4,413	3.45	261	2,576	5,738	8,575	1,948	58,643	69,166	2,016	195,473	
Bolingbrook	130	5.04	261	76	8,382	8,719	1,981	85,669	96,369	2,806	285,561	
Carol Stream	5,908	5.40	261	3,449	8,981	12,691	2,912	91,788	107,391	3,128	305,958	
Clarendon Hills	446		261	260		521	61		582	17		
Downers Grove	9,162		261	5,349		5,610	1,253		6,863	200		
Downers Grove SD	11.00		261		18,294	18,555	4,286	186,976	209,817	6,112	623,248	
DuPage County	46,189	12.50	261	26,965	20,789	48,015	11,189	212,473	271,677	7,915	708,237	
Elmhurst	6,504	8.00	261	3,797	13,305	17,363	4,007	135,983	157,353	4,585	453,272	
Glen Ellyn	4,274		261	2,495		2,756	585		3,341	97		
Glenbard WW Authority	16.02		261		26,643	26,904	6,242	272,305	305,451	8,897	907,676	
Glendale Heights	3,450	5.26	261	2,014	8,748	11,023	2,521	89,409	102,953	3,000	298,026	
Hanover Park	4,251	2.42	261	2,482	4,025	6,768	1,524	41,135	49,427	1,441	137,115	
Hinsdale	537		261	314		575	73		648	20		
Hoffman Estates	3,581		261	2,091		2,352	490		2,842	83		
Itasca	3,187	2.60	261	1,861	4,324	6,446	1,449	44,194	52,089	1,518	147,313	
Lisle	4,303		261	2,512		2,773	589		3,362	99		
Lombard	6,318		261	3,688		3,949	864		4,813	140		
MWRDGC	16,251	42.00	261	9,487	69,850	79,598	18,587	713,909	812,094	23,655	2,379,676	
Naperville	12,882		261	7,521		7,782	1,762		9,544	278		
Oakbrook Terrace	923		261	539		800	126		926	27		
Roselle	3,385	3.40	261	1,976	5,655	7,892	1,788	57,793	67,473	1,966	192,640	
Salt Creek SD		3.30	261			5,488	5,749	1,286	56,093	63,128	1,840	188,975
Schaumburg	10,532		261	6,149		6,410	1,441		7,851	229		
Villa Park	3,039		261	1,774		2,035	416		2,451	71		
Warrenville	3,571		261	2,085		2,346	489		2,835	84		
West Chicago	8,199	7.64	261	4,787	12,706	17,754	4,098	129,863	151,715	4,419	432,874	
Westmont	2,465		261	1,439		1,700	337		2,037	60		
Wheaton	7,276		261	4,248		4,509	995		5,504	161		
Wheaton SD		8.90	261		14,802	15,063	3,468	151,281	169,812	4,948	504,265	
Wood Dale	2,095	3.10	261	1,223	5,156	6,640	1,494	52,693	60,827	1,772	175,643	
Woodridge	3,426		261	2,000		2,261	469		2,730	80		
Subtotals	188,985	156.91	\$9,135	\$110,331	\$260,959	\$380,425	\$86,988	\$2,667,131	\$3,134,544	\$91,321	\$8,890,356	
Potential Agency members												
Aurora	1,031		\$261	\$602		\$863	141		\$1,004	\$30		
Barrington	103		261	60		321	14		335	10		
Batavia	9		261	5		266	1		267	8		
Berkeley	896		261	523		784	123		907	27		
Broadview	822		261	480		741	112		853	25		
Brookfield	1,626		261	949		1,210	222		1,432	41		
Darien	292		261	170		431	40		471	13		
Deer Park	1		261	1		262	0		262	8		
Elk Grove Village	3,192		261	1,863		2,124	437		2,561	75		
Franklin Park	16		261	9		270	2		272	8		
Hillside	1,363		261	796		1,057	186		1,243	36		
Inverness	2,836		261	1,656		1,917	388		2,305	68		
Maywood	35		261	20		281	5		286	8		
Melrose Park	1,016		261	593		854	139		993	29		
Northlake	1,728		261	1,009		1,270	236		1,506	45		
Oak Brook	5,319		261	3,105		3,366	728		4,094	120		
Palatine	6,058		261	3,537		3,798	829		4,627	135		
Rolling Meadows	3,004		261	1,754		2,015	411		2,426	71		
St Charles	168		261	98		359	23		382	12		
South Barrington	1		261	1		262	0		262	8		
Stone Park	204		261	119		380	28		408	12		
Streamwood	486		261	284		545	66		611	18		
Wayne	179		261	105		366	24		390	12		
Westchester	1,993		261	1,164		1,425	273		1,698	50		
Western Springs	486		261	284		545	66		611	18		
Winfield	1,645		261	960		1,221	225		1,446	43		
Subtotals	34,509	0	\$6,786	\$20,147	\$0	\$26,933	\$4,719	\$0	\$31,652	\$930	\$0	
Grand Totals	223,494	156.91	\$15,921	\$130,478	\$260,959	\$407,358	\$91,707	\$2,667,131	\$3,166,196	\$92,251	\$8,890,356	
Proposed Project Funding												
Assessments											\$2,667,131	
Local matches											\$1,778,087	
Total Project Funding											\$4,445,218	
Recommended rates												
Dues (per MGD)						\$1,663.09						
Dues (per acre)						\$0.5838						
Dues (fixed component)						\$261						
Annual percent increase						3%						
Add staff in FY 15-16												
New staffing (per MGD)											\$389.61	
New staffing (per acre)											\$0.1368	
New projects (per MGD)											\$16,997.83	

DuPage River Salt Creek Workgroup Proposed Dues and Assessments April 4, 2014										TABLE 11 Estimated Phosphorus Removal O&M Costs FY 21-22	
PROPOSED FY 21-22 DUES (EFF 3/1/21)											
Total	Tributary	Dues	Dues	Dues	New	New	Total	Amount	Costs		
Tributary	POTW	Fixed	Acreage	WTP	Dues	Staffing	Project	Dues and	of	\$159.89	
Agency Members	Acreage	MGD	Component	Component	Component	Total	Assessment	Assessment	Assessments	Increase	per MGD
Current Agency members											
Addison	6,053	8.50	\$269	\$3,640	\$14,560	\$18,469	\$4,264	148,816	\$171,549	\$4,996	\$496,059
Arlington Heights	895		269	538		807	126		933	27	
Bartlett	3,765	3.68	269	2,264	6,304	8,837	2,007	64,429	75,273	2,193	214,764
Bensenville	1,575	4.70	269	947	8,051	9,267	2,108	82,286	93,661	2,727	274,291
Bloomingdale	4,413	3.45	269	2,654	5,910	8,833	2,006	60,402	71,241	2,075	201,341
Bolingbrook	130	5.04	269	78	8,633	8,980	2,041	88,239	99,260	2,891	294,134
Carol Stream	5,908	5.40	269	3,552	9,250	13,071	2,999	94,542	110,612	3,221	315,143
Clarendon Hills	446		269	268		537	63		600	18	
Downers Grove	9,162		269	5,509		5,778	1,291		7,069	206	
Downers Grove SD		11.00	269		18,843	19,112	4,414	192,585	216,111	6,294	641,958
DuPage County	46,189	12.50	269	27,773	21,412	49,454	11,524	218,847	279,825	8,148	729,498
Elmhurst	6,504	8.00	269	3,911	13,704	17,884	4,127	140,062	162,073	4,720	466,879
Glen Ellyn	4,274		269	2,570		2,839	602		3,441	100	
Glenbard WW Authority		16.02	269		27,442	27,711	6,429	280,474	314,614	9,163	934,925
Glendale Heights	3,450	5.26	269	2,074	9,010	11,353	2,597	92,091	106,041	3,088	306,973
Hanover Park	4,251	2.42	269	2,556	4,145	6,970	1,570	42,369	50,909	1,482	141,231
Hinsdale	537		269	323		592	76		668	20	
Hoffman Estates	3,581		269	2,153		2,422	505		2,927	85	
Itasca	3,187	2.60	269	1,916	4,454	6,639	1,492	45,520	53,651	1,562	151,736
Lisle	4,303		269	2,587		2,856	606		3,462	100	
Lombard	6,318		269	3,799		4,068	890		4,958	145	
MWRDGC	16,251	42.00	269	9,772	71,945	81,986	19,144	735,326	836,456	24,362	2,451,114
Naperville	12,882		269	7,746		8,015	1,815		9,830	286	
Oakbrook Terrace	923		269	555		824	130		954	28	
Roselle	3,385	3.40	269	2,035	5,824	8,128	1,841	59,526	69,495	2,022	198,423
Salt Creek SD		3.30	269		5,653	5,922	1,324	57,776	65,022	1,894	192,588
Schaumburg	10,532		269	6,333		6,602	1,484		8,086	235	
Villa Park	3,039		269	1,827		2,096	428		2,524	73	
Warrenville	3,571		269	2,147		2,416	503		2,919	84	
West Chicago	8,199	7.64	269	4,930	13,087	18,286	4,221	133,759	156,266	4,551	445,869
Westmont	2,465		269	1,482		1,751	347		2,098	61	
Wheaton	7,276		269	4,375		4,644	1,025		5,669	165	
Wheaton SD		8.90	269		15,246	15,515	3,572	155,819	174,906	5,094	519,403
Wood Dale	2,095	3.10	269	1,260	5,310	6,839	1,539	54,274	62,652	1,825	180,916
Woodridge	3,426		269	2,060		2,329	483		2,812	82	
Subtotals	188,985	156.91	\$9,415	\$113,634	\$268,783	\$391,832	\$89,593	\$2,747,142	\$3,228,567	\$94,023	\$9,157,244
Potential Agency members											
Aurora	1,031		269	620		889	145		\$1,034	\$30	
Barrington	103		269	62		331	15		346	11	
Batavia	9		269	5		274	1		275	8	
Berkeley	896		269	539		808	126		934	27	
Broadview	822		269	494		763	116		879	26	
Brookfield	1,626		269	978		1,247	229		1,476	44	
Darien	292		269	176		445	41		486	15	
Deer Park	1		269	1		270	0		270	8	
Elk Grove Village	3,192		269	1,919		2,188	450		2,638	77	
Franklin Park	16		269	10		279	2		281	9	
Hillside	1,363		269	820		1,089	192		1,281	38	
Inverness	2,836		269	1,705		1,974	400		2,374	69	
Maywood	35		269	21		290	5		295	9	
Melrose Park	1,016		269	611		880	143		1,023	30	
Northlake	1,728		269	1,039		1,308	243		1,551	45	
Oak Brook	5,319		269	3,198		3,467	749		4,216	122	
Palatine	6,058		269	3,643		3,912	854		4,766	139	
Rolling Meadows	3,004		269	1,806		2,075	423		2,498	72	
St Charles	168		269	101		370	24		394	12	
South Barrington	1		269	1		270	0		270	8	
Stone Park	204		269	123		392	29		421	13	
Streamwood	486		269	292		561	68		629	18	
Wayne	179		269	108		377	25		402	12	
Westchester	1,993		269	1,198		1,467	281		1,748	50	
Western Springs	486		269	292		561	68		629	18	
Winfield	1,645		269	989		1,258	232		1,490	44	
Subtotals	34,509	0	\$6,994	\$20,751	\$0	\$27,745	\$4,861	\$0	\$32,606	\$954	\$0
Grand Totals	223,494	156.91	\$16,409	\$134,385	\$268,783	\$419,577	\$94,454	\$2,747,142	\$3,261,173	\$94,977	\$9,157,244
Proposed Project Funding											
Assessments									\$2,747,142		
Local matches									\$1,831,428		
Total Project Funding									\$4,578,570		
Recommended rates											
Dues (per MGD)						\$1,712.98					
Dues (per acre)						\$0.6013					
Dues (fixed component)						\$269					
Annual percent increase						3%					
Add staff in FY 15-16											
New staffing (per MGD)									\$401.30		
New staffing (per acre)									\$0.1409		
New projects (per MGD)									\$17,507.76		

PROPOSED FY 22-23 DUES (EFF 3/1/22)											TABLE 12	
											Estimated Removal O&M Costs	
											Phosphorus Removal O&M Costs	
Total	Tributary	Dues	Dues	Dues	New	New	Total	Amount	Costs	FY 22-23	O&M Costs	
Tributary	POTW	Fixed	Acreage	WTP	Dues	Staffing	Project	Dues and	of	\$164.69		
Agency Members	Acreage	MGD	Component	Component	Component	Total	Assessment	Assessment	Assessments	Increase	per MGD	
Current Agency members												
Addison	6,053	8.50	\$277	\$3,749	\$14,997	\$19,023	\$4,392	153,280	\$176,695	\$5,146	\$510,951	
Arlington Heights	895		277	554		831	130		961	28		
Bartlett	3,765	3.68	277	2,332	6,493	9,102	2,067	66,361	77,530	2,257	221,212	
Bensenville	1,575	4.70	277	975	8,293	9,545	2,171	84,755	96,471	2,810	282,526	
Bloomingdale	4,413	3.45	277	2,733	6,087	9,097	2,066	62,214	73,377	2,136	207,386	
Bolingbrook	130	5.04	277	81	8,892	9,250	2,102	90,886	102,238	2,978	302,964	
Carol Stream	5,908	5.40	277	3,659	9,528	13,464	3,089	97,378	113,931	3,319	324,604	
Clarendon Hills	446		277	276		553	65		618	18		
Downers Grove	9,162		277	5,674		5,951	1,329		7,280	211		
Downers Grove SD		11.00	277		19,408	19,685	4,547	198,363	222,595	6,484	661,230	
DuPage County	46,189	12.50	277	28,605	22,055	50,937	11,869	225,412	288,218	8,393	751,398	
Elmhurst	6,504	8.00	277	4,028	14,115	18,420	4,250	144,264	166,934	4,861	480,895	
Glen Ellyn	4,274		277	2,647		2,924	620		3,544	103		
Glenbard WW Authority		16.02	277		28,265	28,542	6,622	288,888	324,052	9,438	962,992	
Glendale Heights	3,450	5.26	277	2,137	9,281	11,695	2,675	94,854	109,224	3,183	316,188	
Hanover Park	4,251	2.42	277	2,633	4,270	7,180	1,617	43,640	52,437	1,528	145,471	
Hinsdale	537		277	333		610	78		688	20		
Hoffman Estates	3,581		277	2,218		2,495	520		3,015	88		
Itasca	3,187	2.60	277	1,974	4,587	6,838	1,537	46,886	55,261	1,610	156,291	
Lisle	4,303		277	2,665		2,942	624		3,566	104		
Lombard	6,318		277	3,913		4,190	917		5,107	149		
MWRDGC	16,251	42.00	277	10,064	74,104	84,445	19,718	757,386	861,549	25,093	2,524,698	
Naperville	12,882		277	7,978		8,255	1,869		10,124	294		
Oakbrook Terrace	923		277	572		849	134		983	29		
Roselle	3,385	3.40	277	2,096	5,999	8,372	1,897	61,312	71,581	2,086	204,380	
Salt Creek SD		3.30	277		5,822	6,099	1,364	59,509	66,972	1,950	198,369	
Schaumburg	10,532		277	6,522		6,799	1,528		8,327	241		
Villa Park	3,039		277	1,882		2,159	441		2,600	76		
Warrenville	3,571		277	2,212		2,489	518		3,007	88		
West Chicago	8,199	7.64	277	5,078	13,480	18,835	4,348	137,772	160,955	4,689	459,255	
Westmont	2,465		277	1,527		1,804	358		2,162	64		
Wheaton	7,276		277	4,506		4,783	1,056		5,839	170		
Wheaton SD		8.90	277		15,703	15,980	3,679	160,494	180,153	5,247	534,995	
Wood Dale	2,095	3.10	277	1,297	5,470	7,044	1,585	55,902	64,531	1,879	186,347	
Woodridge	3,426		277	2,122		2,399	497		2,896	84		
Subtotals	188,985	156.91	\$9,695	\$117,042	\$276,849	\$403,586	\$92,279	\$2,829,556	\$3,325,421	\$96,854	\$9,432,150	
Potential Agency members												
Aurora	1,031		\$277	\$638		\$915	150		\$1,065	\$31		
Barrington	103		277	64		341	15		356	10		
Batavia	9		277	6		283	1		284	9		
Berkeley	896		277	555		832	130		962	28		
Broadview	822		277	509		786	119		905	26		
Brookfield	1,626		277	1,007		1,284	236		1,520	44		
Darien	292		277	181		458	42		500	14		
Deer Park	1		277	1		278	0		278	8		
Elk Grove Village	3,192		277	1,977		2,254	463		2,717	79		
Franklin Park	16		277	10		287	2		289	8		
Hillside	1,363		277	844		1,121	198		1,319	38		
Inverness	2,836		277	1,756		2,033	412		2,445	71		
Maywood	35		277	22		299	5		304	9		
Melrose Park	1,016		277	629		906	147		1,053	30		
Northlake	1,728		277	1,070		1,347	251		1,598	47		
Oak Brook	5,319		277	3,294		3,571	772		4,343	127		
Palatine	6,058		277	3,752		4,029	879		4,908	142		
Rolling Meadows	3,004		277	1,860		2,137	436		2,573	75		
St Charles	168		277	104		381	24		405	11		
South Barrington	1		277	1		278	0		278	8		
Stone Park	204		277	126		403	30		433	12		
Streamwood	486		277	301		578	71		649	20		
Wayne	179		277	111		388	26		414	12		
Westchester	1,993		277	1,234		1,511	289		1,800	52		
Western Springs	486		277	301		578	71		649	20		
Winfield	1,645		277	1,019		1,296	239		1,535	45		
Subtotals	34,509	0	\$7,202	\$21,372	\$0	\$28,574	\$5,008	\$0	\$33,582	\$976	\$0	
Grand Totals	223,494	156.91	\$16,897	\$138,414	\$276,849	\$432,160	\$97,287	\$2,829,556	\$3,359,003	\$97,830	\$9,432,150	
Proposed Project Funding												
Assessments									\$2,829,556			
Local matches									\$1,886,371			
Total Project Funding									\$4,715,927			
Recommended rates												
Dues (per MGD)					\$1,764.37							
Dues (per acre)				\$0.6193								
Dues (fixed component)			\$277									
Annual percent increase				3%								
Add staff in FY 15-16												
New staffing (per MGD)							\$413.34					
New staffing (per acre)							\$0.1451					
New projects (per MGD)							\$18,032.99					

DuPage River Salt Creek Workgroup Proposed Dues and Assessments April 4, 2014										TABLE 13 Estimated Phosphorus Removal			
PROPOSED FY 23-24 DUES (EFF 3/1/23)										O&M Costs FY 23-24			
Total	Tributary	Dues	Dues	Dues	New	New	Total	Amount	Costs				
Tributary	POTW	Fixed	Acreage	WTP	Dues	Staffing	Project	Dues and	of	\$169.63			
Agency Members	Acreage	MGD	Component	Component	Component	Total	Assessment	Assessment	Assessments	Increase	per MGD		
Current Agency members													
Addison	6,053	8.50	\$285	\$3,861	\$15,447	\$19,593	\$4,524	157,879	\$181,996	\$5,301	\$526,277		
Arlington Heights	895		285	571		856	134		990	29			
Bartlett	3,765	3.68	285	2,402	6,688	9,375	2,130	68,352	79,857	2,327	227,847		
Bensenville	1,575	4.70	285	1,005	8,541	9,831	2,236	87,298	99,365	2,894	291,000		
Bloomingdale	4,413	3.45	285	2,815	6,270	9,370	2,129	64,080	75,579	2,202	213,607		
Bolingbrook	130	5.04	285	83	9,159	9,527	2,165	93,613	105,305	3,067	312,051		
Carol Stream	5,908	5.40	285	3,769	9,813	13,867	3,182	100,299	117,348	3,417	334,341		
Clarendon Hills	446		285	285		570	67		637	19			
Downers Grove	9,162		285	5,844		6,129	1,370		7,499	219			
Downers Grove SD		11.00	285		19,990	20,275	4,683	204,314	229,272	6,677	681,064		
DuPage County	46,189	12.50	285	29,464	22,716	52,465	12,227	232,175	296,867	8,649	773,937		
Elmhurst	6,504	8.00	285	4,149	14,538	18,972	4,378	148,592	171,942	5,008	495,320		
Glen Ellyn	4,274		285	2,726		3,011	639		3,650	106			
Glenbard WW Authority		16.02	285		29,113	29,398	6,820	297,555	333,773	9,721	991,877		
Glendale Heights	3,450	5.26	285	2,201	9,559	12,045	2,755	97,699	112,499	3,275	325,673		
Hanover Park	4,251	2.42	285	2,712	4,398	7,395	1,666	44,949	54,010	1,573	149,834		
Hinsdale	537		285	343		628	80		708	20			
Hoffman Estates	3,581		285	2,284		2,569	535		3,104	89			
Itasca	3,187	2.60	285	2,033	4,725	7,043	1,583	48,292	56,918	1,657	160,979		
Lisle	4,303		285	2,745		3,030	643		3,673	107			
Lombard	6,318		285	4,030		4,315	945		5,260	153			
MWRDGC	16,251	42.00	285	10,367	76,327	86,979	20,311	780,107	887,397	25,848	2,600,428		
Naperville	12,882		285	8,217		8,502	1,926		10,428	304			
Oakbrook Terrace	923		285	589		874	138		1,012	29			
Roselle	3,385	3.40	285	2,159	6,179	8,623	1,954	63,152	73,729	2,148	210,511		
Salt Creek SD		3.30	285		5,997	6,282	1,405	61,294	68,981	2,009	204,319		
Schaumburg	10,532		285	6,718		7,003	1,575		8,578	251			
Villa Park	3,039		285	1,939		2,224	454		2,678	78			
Warrenville	3,571		285	2,278		2,563	534		3,097	90			
West Chicago	8,199	7.64	285	5,230	13,884	19,399	4,478	141,905	165,782	4,827	473,030		
Westmont	2,465		285	1,572		1,857	369		2,226	64			
Wheaton	7,276		285	4,641		4,926	1,088		6,014	175			
Wheaton SD		8.90	285		16,174	16,459	3,789	165,308	185,556	5,403	551,043		
Wood Dale	2,095	3.10	285	1,336	5,634	7,255	1,633	57,579	66,467	1,936	191,936		
Woodridge	3,426		285	2,185		2,470	512		2,982	86			
Subtotals	188,985	156.91	\$9,975	\$120,553	\$285,152	\$415,680	\$95,057	\$2,914,442	\$3,425,179	\$99,758	\$9,715,075		
Potential Agency members													
Aurora	1,031		\$285	\$658		\$943	154		\$1,097	\$32			
Barrington	103		285	66		351	15		366	10			
Batavia	9		285	6		291	1		292	8			
Berkeley	896		285	572		857	134		991	29			
Broadview	822		285	524		809	123		932	27			
Brookfield	1,626		285	1,037		1,322	243		1,565	45			
Darien	292		285	186		471	44		515	15			
Deer Park	1		285	1		286	0		286	8			
Elk Grove Village	3,192		285	2,036		2,321	477		2,798	81			
Franklin Park	16		285	10		295	2		297	8			
Hillside	1,363		285	869		1,154	204		1,358	39			
Inverness	2,836		285	1,809		2,094	424		2,518	73			
Maywood	35		285	22		307	5		312	8			
Melrose Park	1,016		285	648		933	152		1,085	32			
Northlake	1,728		285	1,102		1,387	258		1,645	47			
Oak Brook	5,319		285	3,393		3,678	795		4,473	130			
Palatine	6,058		285	3,864		4,149	906		5,055	147			
Rolling Meadows	3,004		285	1,916		2,201	449		2,650	77			
St Charles	168		285	107		392	25		417	12			
South Barrington	1		285	1		286	0		286	8			
Stone Park	204		285	130		415	30		445	12			
Streamwood	486		285	310		595	73		668	19			
Wayne	179		285	114		399	27		426	12			
Westchester	1,993		285	1,271		1,556	298		1,854	54			
Western Springs	486		285	310		595	73		668	19			
Winfield	1,645		285	1,049		1,334	246		1,580	45			
Subtotals	34,509	0	\$7,410	\$22,011	\$0	\$29,421	\$5,158	\$0	\$34,579	\$997	\$0		
Grand Totals	223,494	156.91	\$17,385	\$142,564	\$285,152	\$445,101	\$100,215	\$2,914,442	\$3,459,758	\$100,755	\$9,715,075		
Proposed Project Funding													
Assessments									\$2,914,442				
Local matches									\$1,942,961				
Total Project Funding									\$4,857,403				
Recommended rates													
Dues (per MGD)						\$1,817.30							
Dues (per acre)						\$0.6379							
Dues (fixed component)						\$285							
Annual percent increase						3%							
Add staff in FY 15-16													
New staffing (per MGD)									\$425.74				
New staffing (per acre)									\$0.1495				
New projects (per MGD)									\$18,573.98				

PROPOSED FY 24-25 DUES (EFF 3/1/24)										TABLE 14	
	Total	Tributary	Dues	Dues	Dues	New	New	Total	Amount	O&M Costs	
	Tributary	POTW	Fixed	Acreage	WTP	Dues	Staffing	Project	Dues and	FY 24-25	
Agency Members	Acreage	MGD	Component	Component	Component	Total	Assessment	Assessment	Assessments	Increase	\$174.72 per MGD
Current Agency members											
Addison	6,053	8.50	\$294	\$3,977	\$15,910	\$20,181	\$4,659	162,615	\$187,455	\$5,459	\$542,069
Arlington Heights	895		294	588		882	138		1,020	30	
Bartlett	3,765	3.68	294	2,474	6,888	9,656	2,194	70,403	82,253	2,396	234,684
Bensenville	1,575	4.70	294	1,035	8,798	10,127	2,304	89,917	102,348	2,983	299,732
Bloomingdale	4,413	3.45	294	2,899	6,458	9,651	2,192	66,003	77,846	2,267	220,016
Bolingbrook	130	5.04	294	85	9,434	9,813	2,230	96,421	108,464	3,159	321,415
Carol Stream	5,908	5.40	294	3,882	10,108	14,284	3,278	103,308	120,870	3,522	344,373
Clarendon Hills	446		294	293		587	69		656	19	
Downers Grove	9,162		294	6,019		6,313	1,411		7,724	225	
Downers Grove SD		11.00	294		20,590	20,884	4,824	210,443	236,151	6,879	701,501
DuPage County	46,189	12.50	294	30,346	23,398	54,038	12,594	239,140	305,772	8,905	797,160
Elmhurst	6,504	8.00	294	4,273	14,975	19,542	4,510	153,050	177,102	5,160	510,182
Glen Ellyn	4,274		294	2,808		3,102	658		3,760	110	
Glenbard WW Authority		16.02	294		29,987	30,281	7,025	306,482	343,788	10,015	1,021,640
Glendale Heights	3,450	5.26	294	2,267	9,846	12,407	2,838	100,630	115,875	3,376	335,445
Hanover Park	4,251	2.42	294	2,793	4,530	7,617	1,716	46,298	55,631	1,621	154,330
Hinsdale	537		294	353		647	83		730	22	
Hoffman Estates	3,581		294	2,353		2,647	551		3,198	94	
Itasca	3,187	2.60	294	2,094	4,867	7,255	1,631	49,741	58,627	1,709	165,809
Lisle	4,303		294	2,827		3,121	663		3,784	111	
Lombard	6,318		294	4,151		4,445	973		5,418	158	
MWRDGC	16,251	42.00	294	10,677	78,616	89,587	20,920	803,510	914,017	26,620	2,678,458
Naperville	12,882		294	8,463		8,757	1,984		10,741	313	
Oakbrook Terrace	923		294	606		900	142		1,042	30	
Roselle	3,385	3.40	294	2,224	6,364	8,882	2,012	65,046	75,940	2,211	216,828
Salt Creek SD		3.30	294		6,177	6,471	1,447	63,133	71,051	2,070	210,450
Schaumburg	10,532		294	6,920		7,214	1,622		8,836	258	
Villa Park	3,039		294	1,997		2,291	468		2,759	81	
Warrenville	3,571		294	2,346		2,640	550		3,190	93	
West Chicago	8,199	7.64	294	5,387	14,301	19,982	4,613	146,162	170,757	4,975	487,224
Westmont	2,465		294	1,620		1,914	380		2,294	68	
Wheaton	7,276		294	4,780		5,074	1,121		6,195	181	
Wheaton SD		8.90	294		16,659	16,953	3,903	170,268	191,124	5,568	567,578
Wood Dale	2,095	3.10	294	1,376	5,803	7,473	1,682	59,307	68,462	1,995	197,696
Woodridge	3,426		294	2,251		2,545	528		3,073	91	
Subtotals	188,985	156.91	\$10,290	\$124,164	\$293,709	\$428,163	\$97,913	\$3,001,877	\$3,527,953	\$102,774	\$10,006,590
Potential Agency members											
Aurora	1,031		\$294	\$677		\$971	159		\$1,130	\$33	
Barrington	103		294	68		362	16		378	12	
Batavia	9		294	6		300	1		301	9	
Berkeley	896		294	589		883	138		1,021	30	
Broadview	822		294	540		834	127		961	29	
Brookfield	1,626		294	1,068		1,362	250		1,612	47	
Darien	292		294	192		486	45		531	16	
Deer Park	1		294	1		295	0		295	9	
Elk Grove Village	3,192		294	2,097		2,391	492		2,883	85	
Franklin Park	16		294	11		305	2		307	10	
Hillside	1,363		294	895		1,189	210		1,399	41	
Inverness	2,836		294	1,863		2,157	437		2,594	76	
Maywood	35		294	23		317	5		322	10	
Melrose Park	1,016		294	668		962	156		1,118	33	
Northlake	1,728		294	1,135		1,429	266		1,695	50	
Oak Brook	5,319		294	3,495		3,789	819		4,608	135	
Palatine	6,058		294	3,980		4,274	933		5,207	152	
Rolling Meadows	3,004		294	1,974		2,268	463		2,731	81	
St Charles	168		294	110		404	26		430	13	
South Barrington	1		294	1		295	0		295	9	
Stone Park	204		294	134		428	31		459	14	
Streamwood	486		294	319		613	75		688	20	
Wayne	179		294	118		412	28		440	14	
Westchester	1,993		294	1,309		1,603	307		1,910	56	
Western Springs	486		294	319		613	75		688	20	
Winfield	1,645		294	1,081		1,375	253		1,628	48	
Subtotals	34,509	0	\$7,644	\$22,673	\$0	\$30,317	\$5,314	\$0	\$35,631	\$1,052	\$0
Grand Totals	223,494	156.91	\$17,934	\$146,837	\$293,709	\$458,480	\$103,227	\$3,001,877	\$3,563,584	\$103,826	\$10,006,590
Proposed Project Funding											
Assessments									\$3,001,877		
Local matches									\$2,001,251		
Total Project Funding									\$5,003,128		
Recommended rates											
Dues (per MGD)						\$1,871.82					
Dues (per acre)						\$0.6570					
Dues (fixed component)						\$294					
Annual percent increase						3%					
Add staff in FY 15-16											
New staffing (per MGD)									\$438.51		
New staffing (per acre)									\$0.1540		
New projects (per MGD)									\$19,131.20		

DuPage River Salt Creek Workgroup													
Cost Savings of Proposed Dues and Assessments over Phosphorus Removal O & M Costs													
April 4, 2014													
		Baseline						Five Year DRSCW Funding Program			Ten Year DRSCW Funding Program		
O&M	Phosphorus Removal	O&M Cost	Project Costs	Local Assessments	Project Match	O&M Funding	Project Funding	O&M Costs	Project Assessments	Project Funding	O&M Costs	Project Assessments	Project Funding
Year	/MGD												
2015	133.90	7,668,741	900,000	600,000	1,500,000	0	0	0	900,000	1,500,000	0	900,000	1,500,000
2016	137.92	7,898,975	927,001	617,999	1,545,000	0	0	0	927,001	1,545,000	0	927,001	1,545,000
2017	142.06	8,136,082	1,516,529	1,011,021	2,527,550	0	0	0	1,516,529	2,527,550	0	1,516,529	2,527,550
2018	146.32	8,380,061	1,562,028	1,041,355	2,603,383	0	0	0	1,562,028	2,603,383	0	1,562,028	2,603,383
2019	150.71	8,631,486	2,589,444	1,726,296	4,315,740	0	0	0	2,589,444	4,315,740	0	2,589,444	4,315,740
2020	155.23	8,890,356	2,667,131	1,778,087	4,445,218	8,890,356	0	0	0	0	0	2,667,131	4,445,218
2021	159.89	9,157,244	2,747,142	1,831,428	4,578,570	9,157,244	0	0	0	0	0	2,747,142	4,578,570
2022	164.69	9,432,150	2,829,556	1,886,371	4,715,927	9,432,150	0	0	0	0	0	2,829,556	4,715,927
2023	169.63	9,715,075	2,914,442	1,942,961	4,857,403	9,715,075	0	9,715,075	0	0	0	2,914,442	4,857,403
2024	174.72	10,006,590	3,001,877	2,001,251	5,003,128	10,006,590	0	10,006,590	0	0	0	3,001,877	5,003,128
2025	179.96	10,306,696	3,091,933	2,061,289	5,153,222	10,306,696	0	10,306,696	0	0	0	0	0
2026	185.36	10,615,966	3,184,689	2,123,126	5,307,815	10,615,966	0	10,615,966	0	0	0	0	0
2027	190.92	10,934,399	3,280,232	2,186,821	5,467,053	10,934,399	0	10,934,399	0	0	0	0	0
2028	196.65	11,262,568	3,378,640	2,252,427	5,631,067	11,262,568	0	11,262,568	0	0	10,934,399	0	0
2029	202.55	11,600,474	3,479,999	2,319,999	5,799,999	11,600,474	0	11,600,474	0	0	11,262,568	0	0
Subtotals		142,636,862	38,070,644	25,380,432	63,451,076	101,921,518	0	74,441,768	7,495,002	12,491,673	22,196,967	21,655,150	36,091,920
Total Cost based on Project Assessments						101,921,518			81,936,770			43,852,117	
Cost Savings based on Project Assessments						n/a			19,984,748			58,069,401	
Total Cost based on Project Funding										86,933,441			58,288,887
Cost Savings based on Project Funding										14,988,077			43,632,631