DUPAGE RIVER SALT CREEK WORKGROUP

FIVE YEAR FINANCIAL PLAN

FISCAL YEARS 2018-2019 TO 2022-2023

Draft 01/31/18

Posted for information and planning purposes only on ______3/5/2018

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DUPAGE RIVER SALT CREEK WORKGROUP <u>M E M O</u>

TO: All DRSCW Members

FROM: DRSCW Executive Board

DATE: February 9th, 2018

RE: Proposed DRSCW FY 18-19 Budget and Five Year Financial Plan

The proposed DRSCW budget for FY 18-19 and DRSCW five year financial plan for FY 18-19 through FY 22-23 are attached for your review. These documents reflect the DRSCW fiscal year (March 1 through February 28), are prepared on a cash basis, include ongoing Workgroup activities, a Workgroup Project Fund to implement the DRSCW NPDES permit special condition, as detailed below, and include a contingency for a Workgroup Grant Project Fund.

Workgroup Activities Fund

The revenues and expenses of the ongoing activities of the Workgroup since its inception are contained in the Workgroup Activities Fund.

Dues Revenue

Annual dues were received during FY 17-18 from 41 agency members (\$351,604) and 35 associate members (\$4,130).

Budgeted dues for FY 18-19 are set to increase by 3% to \$362,150 for 41 agency members. As previewed in the FY 17-18 budget, Agency member dues are scheduled to increase by 7.5% each year in FY 19-20, FY 20-21 and FY 21-22. Increases would return to 3% in the year FY 22-23. The temporary increase in agency dues inflation is to compensate the loss at the end of FY 16-17 of MWRDGC as an agency member.

Associate member dues for all not-for-profit and government associate members are set to increase by 3% in FY 18-19 through FY 22-23. Associate member dues for all other associate members are budgeted to increase to \$200 per year in FY 18-19 and by 3% per year in FY 19-20 through FY 22-23.

Grants Revenue

No further grants are included in the budget, although the Workgroup will continue to apply for new grant funding for future projects as appropriate.

<u>Interest</u>

Interest revenue is calculated at 0.7% of the average of the beginning and ending total fund balance of all Workgroup funds each year.

Administration Expenses

Budget for administration will increase to \$253,500 in FY 18-19. The budget is based on continuation of the contract with The Conservation Foundation for staffing and office space.

Monitoring Expenses

The budget reflects the utilization of the 21 DO sondes, a number that includes 10 sondes purchased in FY 14-15 (\$58,913). The purchase of 3-4 new sondes is scheduled for FY 18-19 (\$23,570). The increase of the cost of probe maintenance from FY 16-17 (\$10,556) to FY 17-18 (\$16,200) reflects the first billing for the maintenance agreement on the sondes purchased FY14-15.

As previewed in budget FY 17-18, watershed bioasssesments are budgeted to occur on a five-year cycle as opposed to the original three - year cycle. No bioassement monitoring is scheduled for FY 18-19. Bioassessments will resume with East Branch work in FY 19-20 at a combined cost of \$180,280, West Branch in FY 20-21 (combined cost of \$214,070) and Salt Creek in FY 21-22 (combined cost of \$249,360). The budget continues with funding of managing the database and the use of a summer intern to assist with data management at budgeted at \$2,000 in FY 18-19. This number is inflation adjusted by 3% for each year thereafter.

DO Improvement Feasibility Study

No projects are budgeted under this budget line item.

Chloride Reduction

The budget reflects continuation of the chloride reduction workshops in FY 18-19 and each year thereafter. Since FY 16-17 all non-workshop chloride reduction efforts have been budgeted out of the Workgroup NPDES Permit Special Condition Project Fund. These efforts include; the gathering of data to track BMP implementation and for use in the Special Conditions Annual report, preparation of a technical report on reduction efforts and continuation of assistance to Agency members in utilizing the Tollway offset program.

Project Identification from Bioassessment Work

The IPS (Integrated Prioritization System) tool identifies and prioritizes stressors identified through the DRSCW's bioassessment work, chemical sampling, DO monitoring and all other available data sources. The budget includes an update of the IPS tool to be completed in FY 18-19 (by December 2018). The budget total for the analysis is \$110,437, to be split evenly between the DRSCW and the Lower DuPage River Watershed Coalition. A contract between the two organizations was signed in 2017. A total of \$37,210 is due to be spent on the IPS update by DRSCW in FY18-19 which will complete the project. The analysis will cover Salt Creek and the entire DuPage River basin, incorporate monitoring data from both

organizations, IEPA and include increased reference site data, and employ updated analytical tools.

Other Projects

No projects are budgeted under this budget line item.

Fund Balance

The ending FY 17-18 fund balance of \$447,376 in the Workgroup Activities Fund declines to \$404,316 in FY 22-23. Workgroup revenues in FY 22-23 cover the costs of administration and monitoring expenses on an annualized 5-year average, insuring the sustainability of the Workgroup into the future.

Workgroup NPDES Permit Special Condition Project Fund

The Workgroup is entering year four of the eight year Special Conditions Period. The Special Condition allows an extended implementation period for TP removal to 1 mg/l while the DRSCW implements phase one of its aquatic life improvement program.

The program, funded by Agency member project assessments, includes a number of physical projects aimed at maximizing aquatic life improvement and several studies identified to make future operations more targeted and efficient.

This budget item includes the estimated Agency member assessments, local matches from project owners, project sponsorships from other agencies and DRSCW recommended projects to be funded each year beginning in FY 15-16 and continuing to FY 22-23.

Agency Member Project Assessments

Agency member project assessments totaling \$1,051,347 were received in FY 17-18 from 18 Agency members owing a POTW. Project assessments are budgeted at \$1,139,880 in FY 18-19. Three members of the Lower DuPage Watershed Coalition have joined the Special Condition and the organization is participating in several study items. The Coalition will commence cost-sharing payments to the DRSCW in FY18-19 and finish in FY22-23 having paid a total of \$200,662.

Over the eight year program period, from FY 15-16 through FY 22-23, total project assessments are projected to total \$11,037,448.

Project Costs

The following projects contained in the DRSCW NPDES Permit Special Condition are budgeted during FY 18-19: Oak Meadows dam removal and stream restoration, final payment (\$250,000), Oak Meadows-post project monitoring (\$5,820), Fullersburg Woods concept plan (\$18,595), Fawell dam modification (\$685,090), Fullersburg Woods Dam Modification (\$30,000), non-point source phosphorus feasibility analysis (\$12,500), Southern West Branch Stream Enhancement (\$100,000), Nutrient Implementation Plan (\$30,000), phosphorus trading program for POTWs (\$88,280), chloride reduction program (\$6,500) and contingency (\$50,000). Resources dedicated to the Spring Brook Project (FY19-20) have been reduced to \$200,000 from the original \$1,000,000, in coordination with the project partners (Forest Preserve District of DuPage County and the Illinois Tollway). The un-earmarked funds have been reallocated to contingency, Fawell, Fullersburg and Southern East Branch projects.

Fund Balance

The ending FY 17-18 fund balance of the Workgroup NPDES Permit Special Condition Project Fund is \$147,589. The project fund balance declines to \$604,104 in FY 21-22 and to zero in FY 22-23, at the conclusion of the program.

Workgroup Grant Project Fund (assuming approval by the Governor and IEPA)

The DRSCW, in conjunction with DuPage County and the Forest Preserve District of DuPage County, received a grant award in late 2014 from the State of Illinois for an IGIG grant in the amount of \$2,700,000 for the DuPage River Watershed Green Infrastructure Project. This grant project consists of the Oak Meadows dam removal and stream restoration, Fawell dam modification and Spring brook dam removal and stream restoration projects and represents the culmination of an initiative begun in 2011 with the introduction of legislation in the Illinois General Assembly (Senate Bill 2081) to redirect the NPDES permit fees paid to Illinois EPA by DRSCW Agency members into a pilot grant program for DRSCW recommended projects.

In January, 2015, however, Governor Rauner announced a grant freeze, which effectively froze the DRSCW grant. The DRSCW and its grant partners are monitoring the situation and will attempt to unfreeze this grant at the appropriate time. If this grant funding is released by the Governor and Illinois EPA, this budget item includes the grant amounts, local matches from project sponsors and the three DRSCW recommended projects to be funded each year beginning in FY 18-19 and continuing into FY 20-21. These grant funds would result in a zero fund balance in the grant fund at the conclusion of the grant. If this grant is approved, the list of grant projects will need to be adjusted to coordinate with implementation of the Workgroup Project Fund discussed above.

The Workgroup Grant Project budget item would only be implemented if the DRSCW receives this grant funding and local project sponsors are confirmed for each project.

Recommended Action

The FY 18-19 one-page budget on page 7 will be presented for Workgroup approval at the DRSCW annual meeting to be held on February 28, 2018. The five year financial plan will be presented for information and planning purposes only.

DuPage River Salt Creek Workgroup Proposed FY 18-19 Budget February 28, 2018	Budget <u>FY 18-19</u>
Workgroup Activities Fund	
Workgroup Revenues Agency member dues Associate and individual dues Grants Interest Total Workgroup Revenues	\$362,150 5,910 0 3,790 \$371,850
Workgroup ExpensesAdministrationMonitoringDO improvement feasibility study & projectsChloride reductionProject identification from bioassessment workOther projectsTotal Workgroup ExpensesNet Workgroup Revenues Over Expenses	\$253,500 52,530 0 0 37,210 0 \$343,240 \$28,610
Workgroup NPDES Permit Special Condition Project Fund	
Workgroup Project Fund Revenues Agency member project fund assessments Project sponsorships/local matches Total Project Fund Revenues <u>Workgroup Project Fund Expenses</u> DRSCW NPDES permit special conditions projects	\$1,139,880 0 \$1,139,880 \$1,276,790
Total Project Fund Expenses	\$1,276,790
Net Grant Project Fund Revenues Over Expenses	(\$136,910)
Workgroup Grant Project Fund (assuming Governor and IEPA	<u>approval)</u>
Workgroup Grant Project Fund Revenues IEPA grant Local matches from project sponsors Total Grant Project Fund Revenues	\$900,000 300,000 \$1,200,000
Workgroup Grant Project Fund Expenses IEPA grant projects Total Grant Project Fund Expenses	\$1,200,000 \$1,200,000
Net Grant Project Fund Revenues Over Expenses	\$0
Beginning Fund Balance	\$594,965
Ending Fund Balance	\$486,665

DuF	Page River Salt Creek Workgroup						Projected						
	liminary Five Year Budget	Actual	Actual	Actual	Actual	Budget	Actual		Estimated	Estimated	Estimated	Estimated	10-Yea
Jan	uary 31, 2018	FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18	FY 17-18	<u>FY 18-19</u>	FY 19-20	FY 20-21	FY 21-22	FY 22-23	Totals
Wo	rkgroup Activities Fund												
	Workgroup Revenues												
	Agency member dues		\$320,657	\$389,725	\$440,480	. ,	. ,	. ,	. ,	. ,	\$449,900	. ,	
	Associate and individual dues	3,021	,	4,141	4,715	4,600	4,130	,	,	,	6,460	,	,
	Grants Revenue	46,106		0				-	-	-	0		- , -
	Interest	4,140	,	3,942	,			,	,			,	,
	Total Workgroup Revenues	\$362,579	\$328,448	\$397,808	\$450,349	\$355,480	\$362,184	\$371,850	\$400,920	\$436,510	\$467,260	\$474,430	\$4,052,338
	Workgroup Expenses												
	Administration		\$150,803	\$149,313	\$184,380		246,564	\$253,500			\$277,460		
	Monitoring	282,130	169,074	249,217	170,084	248,420	172,452	52,530	203,620	242,920	275,110	30,760	1,847,89
	DO improvement feasibility study & projects	0	0	0	0	-	0	0	-	-	0		
	Chloride reduction	12,388	13,621	14,610	248	0		0		0	0	0	39,28
	Project identification from bioassessment work	7,940	9,662	1,436	0	55,000	18,014	37,210	0	0	0	0	74,26
	Other projects	64,912	45,184	0	0	0	0	0	0	0	0	0	110,09
	Total Workgroup Expenses	\$517,402	\$388,345	\$414,575	\$354,712	\$546,750	\$435,442	\$343,240	\$467,490	\$514,430	\$552,570	\$316,300	\$4,304,50
	Net Workgroup Revenues Over Expenses	(\$154,823)	(\$59,896)	(\$16,767)	\$95,636	(\$191,270)	(\$73,258)	\$28,610	(\$66,570)	(\$77,920)	(\$85,310)	\$158,130	(\$252,168
	Ending Fund Balance	\$501,661	\$441,765	\$424,998	\$520,634	\$329,364	\$447,376	\$475,986	\$409,416	\$331,496	\$246,186	\$404,316	\$404,316
Wo	rkgroup NPDES Permit Special Condition Project Fu	<u>und</u>											
	Workgroup Project Fund Revenues												
	Agency member project fund assessments			\$575,909	\$675,952	\$1,080,010	\$1,051,347	\$1,139,880	\$1,809,900	\$1,863,180	\$1,918,050	\$2,003,230	\$11,037,448
	Project sponsorships/local matches			0	0	0	\$0		0	0	0	0	
	Total Project Fund Revenues			\$575,909	\$675,952	\$1,080,010	\$1,051,347	\$1,139,880	\$1,809,900	\$1,863,180	\$1,918,050	\$2,003,230	\$11,037,44
	Workgroup Project Fund Expenses												
	DRSCW NPDES permit special conditions project	cts		\$0	\$1,065,448	\$1,300,960	\$1,090,171	\$1,276,790	\$1,140,200	\$612,400	\$3,245,110	\$2,607,329	\$11,037,44
	Total Project Fund Expenses			\$0	\$1,065,448	\$1,300,960	\$1,090,171	\$1,276,790	\$1,140,200	\$612,400	\$3,245,110	\$2,607,329	\$11,037,44
	Net Workgroup Project Fund Revenues Over Expe	enses		\$575,909	(\$389,496)	(\$220,950)	(\$38,824)	(\$136,910)	\$669,700	\$1,250,780	(\$1,327,060)	(\$604,099)	\$
	Ending Fund Balance			\$575,909	\$186,413	(\$34,537)	\$147,589	\$10,679	\$680,379	\$1,931,159	\$604,099	\$0	\$
Wo	rkgroup Grant Project Fund (assuming IEPA approva	al)											
	Workgroup Grant Project Fund Revenues												
	IEPA grant					\$900,000		\$900,000	\$900,000	\$900,000			\$2,700,00
	Local matches from project sponsors					300,000		300,000					900,00
	Total Grant Project Fund Revenues					\$1,200,000	\$0			\$1,200,000	\$0	\$0	
						. , ,							
	Workgroup Grant Project Fund Expenses												
	IEPA grant projects					\$1,200,000		\$1,200,000	\$1,200,000	\$1,200,000			\$3,600,00
	Total Grant Project Fund Expenses					\$1,200,000	\$0			\$1,200,000	\$0	\$0	
						÷ ,,_00,000		+.,,	÷.,200,000	+.,200,000	\$	ψ υ	\$0,000,00
	Net Grant Project Fund Revenues Over Expenses					\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$
	Ending Fund Balance						\$0	\$0	\$0	\$0	\$0	\$0	\$(
	al Ending Fund Balance - All Funds	0000000	C111 765	\$1 000 007	\$707,047	\$294,827	\$594,965	\$486 665	1 \$1 089 795	\$2,262,655	\$850,285	\$404,316	\$404,31

DuPage River Salt Creek Workgroup												
Preliminary Five Year Budget												
January 31, 2018												
Dues Revenue												
						Projected						
	FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18	Actual	Budget	Inflation	FY 19-20	FY 20-21	FY 21-22	FY 22-23
ltems	Actual	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Budget</u>	<u>FY 17-18</u>	<u>FY 18-19</u>	<u>Rate</u>	Estimated	Estimated	Estimated	Estimated
Agency member dues												
Current year	\$309,312	\$320,657	\$389,725	\$424,479	\$347,370	\$351,604	\$362,150		\$389,310	\$418,510	\$449,900	\$463,390
Prior years				16,001								
Subtotal	309,312	320,657	389,725	440,480	347,370	351,604	362,150		389,310	418,510	449,900	463,390
Associate and individual dues												
Current year	3,021	3,896	4,032	4,485	4,600	4,130	5,910	3%	6,090	6,270	6,460	6,650
Prior years	,	,	109	230	,	,	,		,	,		,
Subtotal	3,021	3,896	4,141	4,715	4,600	4,130	5,910		6,090	6,270	6,460	6,650
Agency Member dues												
Assumes 3% dues increase each year i	in FY 18-19	and FY 22-2	23.					3%				
Assumes 7.5% dues increase each yea				·22.				7.5%				
Associate Member dues												
Assumes 3% dues increase each year i	in FY 18-19	through FY	22-23 for al	l not-for-pro	fit and gover	mment ass	ociate membe					
Assumes dues for all other associate m									FY 22-23.			
Totals	\$312,333	\$324,553	\$393,866	\$445,195	\$351,970	\$355,734	\$368,060		\$395,400	\$424,780	\$456,360	\$470,040

DuPage River Salt Creek Workgroup							Thirteen Year					
Preliminary Five Year Budget							Total - Paid					
January 31, 2018							Agency					
Agency Member Dues Summary							Member					
						Projected	Dues					
	FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18	Actual	2005 thru	Budget	FY 19-20	FY 20-21	FY 21-22	FY 22-23
	Actual	Actual	Actual	Actual		FY 17-18	2017			Estimated	Estimated	Estimated
					<u>go.</u>	<u> </u>		<u> </u>				
Agency Members												
Addison	\$14,579	\$15,016	\$19,038	\$19,610	\$20,198	\$20,198	\$194,054	\$20,805	\$22,365	\$24,042	\$25,845	\$26,620
Arlington Heights	637	656	782	805	829	829	8,527	854	918	987	1,061	1,093
Aurora				892	919	919	1,811	946	1,017	1,093	1,175	1,210
Barrington												
Bartlett	6,975	7,185	9,081	9,354	9,635	9,635	68,727	9,923	10,667	11,467	12,327	12,697
Batavia												
Bensenville	7,316	7,534	9,526	9,812	10,107	10,107	99,662	10,410	11,191	12,030	12,932	13,320
Berkeley												
Bloomingdale	6,972	7,181	9,076	9,349	9,630	9,630	93,909	9,918	10,662	11,462	12,322	12,692
Bolingbrook	7,089	7,302		18,735	9,792	9,792	96,575	10,086	10,842	11,655	12,529	12,905
Broadview												
Brookfield												
Carol Stream	10,319	10,627	13,459	13,862	14,279	14,279	140,646	14,707	15,810	16,996	18,271	18,819
Clarendon Hills	424	436	503	517	533	533	2,825	548	589	633	680	700
Darien												
Deer Park												
Downers Grove	4,561	4,697	5,920	6,097	6,280	6,280	62,076	6,469	6,954	7,476	8,037	8,278
Downers Grove SD	15,087	15,539	19,702	20,294	20,903	20,903	205,719	21,530	23,145	24,881	26,747	27,549
DuPage County	39,041	40,210	51,069	52,599	54,178	54,178	545,376	55,803	59,988	64,487	69,324	71,404
Elk Grove Village							1,628					
Elmhurst	14,117	14,540	18,433	18,987	19,556	19,556	192,488	20,143	21,654	23,278	25,024	25,775
Franklin Park												
Glenbard WW Authority	21,875	22,531	28,591	29,449	30,333	30,333	298,322	31,242	33,585	36,104	38,812	39,976
Glen Ellyn	2,241	2,308	2,881	2,968		3,058	30,416		3,385	3,639	3,912	4,029
Glendale Heights	8,963	9,231	11,683	12,034	12,395	12,395	122,144	12,768	13,726	14,755	15,862	16,338
Hanover Park	5,502	5,667	7,153	7,367	7,588	7,588	74,928	7,816	8,402	9,032	9,709	10,000
Hillside												
Hinsdale	467	481	558	576	593	593	6,208	611	657	706	759	782
Hoffman Estates	1,912	1,969	2,451	2,524		2,600	25,924	2,679	2,880	3,096	3,328	3,428
Inverness		, -	,		, -	, -	,		, -	, -	, -	, -
Itasca	5,241	5,397	6,810	7,014	7,225	7,225	71,355	7,442	8,000	8,600	9,245	9,522

DuPage River Salt Creek Workgroup							Thirteen Year					
Preliminary Five Year Budget							Total - Paid					
January 31, 2018							Agency					
Agency Member Dues Summary							Member					
						Projected	Dues					
	FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18	Actual	2005 thru	Budget	FY 19-20	FY 20-21	FY 21-22	FY 22-23
	Actual	Actual	Actual	Actual		FY 17-18			Estimated	Estimated		Estimated
						<u> </u>						
Lisle	2,255	2,322	2,900	2,987	3,076	3,076	30,604	3,169	3,407	3,663	3,938	4,056
Lombard	3,211	3,307	4,153	4,277	4,405	4,405	43,660	4,537	4,877	5,243	5,636	5,805
Maywood												
Melrose Park												
MWRDGC	64,720	66,661	84,695	87,234			793,180					
Naperville	6,327	6,516	8,232	8,479	8,734	8,734	86,179	8,995	9,670	10,395	11,175	11,510
Northlake		1,063	1,299		1,378	1,378	7,224	1,420	1,527	1,642	1,765	1,818
Oak Brook				3,637	3746	3,746	20,261	3,859	4,148	4,459	4,793	4,937
Oakbrook Terrace	650	669	799	823	847	847	8,710	873	938	1,008	1,084	1,117
Palatine						4,234	4,234	4,361	4,688	5,040	5,418	5,581
Rolling Meadows												
Roselle	6,417	6,609	8,350	8,600	8,859	8,859	87,401	9,124	9,808	10,544	11,335	11,675
Salt Creek SD	4,674	4,814	6,068	6,250	6,438	6,438	57,312	6,631	7,128	7,663	8,238	8,485
Schaumburg	5,212	5,367		13,747	7,184	7,184	70,954	7,400	7,955	8,552	9,193	9,469
St Charles							275					
South Barrington												
Stone Park												
Streamwood												
Villa Park	1,655	1,704	2,114	2,177	2,243	2,243	22,420	2,310	2,483	2,669	2,869	2,955
Warrenville	1,907	1,964	2,444	2,518	2,594	2,594	11,427	2,671	2,871	3,086	3,317	3,417
Wayne												
West Chicago	14,435	14,867	18,849	19,415	19,998	19,998	169,614	20,598	22,143	23,804	25,589	26,357
Westchester				1508	1553	1,553	3,061	1,600	1,720	1,849	1,988	2,048
Western Springs				543	560	560	1,103	576	619	665	715	736
Westmont	1,382	1,423	1,757	1,810	1,864	1,864	16,093	1,920	2,064	2,219	2,385	2,457
Wheaton	3,666	3,775	4,748	4,890	5,037	5,037	49,867	5,188	5,577	5,995	6,445	6,638
Wheaton SD	12,247	12,614	15,984	16,464	16,957	16,957	166,964	17,466	18,776	20,184	21,698	22,349
Winfield		1,022		1,285	1,324	1,324	4,878	1,363	1,465	1,575	1,693	1,744
Wood Dale	5,398	5,560	7,016	7,228	7,443	7,443		7,667	8,242	8,860	9,525	9,811
Woodridge	1,838	1,893	2,354	2,425	2,499	2,499	24,925	2,573	2,766	2,973	3,196	3,292
Totals - Agency Members	\$309,312	\$320,657	\$389,725	\$440,480	\$347,370	\$351,604	\$4,097,176	\$362,150	\$389,309	\$418,507	\$449,896	\$463,394

DuPage River Salt Creek Workg	roup						Twelve Year
Preliminary Five Year Budget							Total - Paid
January 31, 2018							Associate
Associate Member Dues Summa					Projected		Member Dues
	FY 13-14	FY 14-15	FY 15-16	FY 16-17	Actual	Budget	2005 thru
	<u>Actual</u>	Actual	Actual	<u>Actual</u>	<u>FY 17-18</u>	<u>FY 18-19</u>	<u>2016</u>
Associate Members							
AECOM		\$109	\$112	\$115	\$118	\$200	\$339
Arcadis U.S. Inc.	106	109	112	115			327
Baxter & Woodman	106	109	112	115			1,130
Black & Veatch		190		115	118	200	308
Carollo Engineers				115	118	200	118
CDM Smith	106	109	112	115			930
Christopher B. Burke Eng. Ltd	106	109	112	115	118	200	445
Clark Dietz		109	112	115	118	200	539
Conservation Design Forum The Conservation Foundation	106	109	112	115	118	122	200
Cowhey Gudmundson Leder	100	109	112	115	110	122	1,240
Donohue & Associates		109	112	115	118	200	339
DuPage County Health Dept	106	109	112	115	118	122	648
Elmhurst-Chicago Stone	100	109	112	115	118	200	845
Engineering Resource Assoc	100	109	112	115	118	200	648
ENSR		100		1.0			100
FPD of Cook County					118	122	118
Forest Preserve District of DC	106	109	112	115	118	122	1,248
Gasaway Distributors					-		300
Geosyntec Consultants	106	109	221	115	118	200	857
HDR	106	109					518
Hey & Assoc			112	115	118	200	930
HR Green, Inc		109		227			109
Huff & Huff	106	109	112	115	118	200	1,248
Industrial Systems, Ltd.					118	200	118
Illinois Dept of Transportation	106	109		115	118	122	1,036
Illinois State Tollway Highway	106	109	112	115	118	122	548
Inter-Fluve	106	109	112	115	118	200	648
Kabbes Engineering							400
K-Tech Specialty Coatings, Inc		109	112	115			221
Lisle Township Highway Departr	nent		112	115	118	122	230
Metro Strategies			440		118	200	118
Monroe Truck			112		440		112
Morris Engineering, Inc. Morton Arboretum	106	109	112	115	118 118	200 122	118 648
Naperville Park District	106	109	112	115	118	122	548
Naperville Township Road Distri		109	112	115	118	122	230
Prairie Rivers Network	106	109	112	115	118	122	1,048
RHMG Engineers, Inc	100	109	112	115	110	122	221
RJN Group	106	109	112	233			930
Robinson Engineering	100	109	112	115	118	200	648
Ruekert-Mielke				115	118	200	118
Salt Creek Watershed Network	106	109	112	115	118	122	1,248
Sierra Club	106	109	112	115	118	122	1,248
Strand Assoc	106	109	112	115	118	200	1,248
Suburban Laboratories	106	109	112	115			630
Trotter & Associates, Inc.			112	115	118	200	230
V3 Companies	106	109	112	115	118	200	748
Walter E. Deuchler Associates	106	109	112	115	118	200	548
WellSpring Env Products	106	109	112				327
Wight & Company							300
York Township Highway Dept	106	109	112	115	118	122	1,248
Totals - Associate Members	\$2,968	\$3,896	\$4,141	\$4,715	\$4,130	\$5,908	200 \$29,507
Individual Members							
Ross A. Hill	\$53	\$55					\$159
Steve Kaar							52
Mary Lou Kalsted		55					55
Totals - Individual Members	\$53	\$109	\$0				\$265

DuPage River Salt Creek Workgroup												
Preliminary Five Year Budget												
January 31, 2018												
Interest												
						Projected						
	FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18	Actual	Budget	Interest	FY 19-20	FY 20-21	FY 21-22	FY 22-23
Items	Actual	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Budget</u>	<u>FY 17-18</u>	<u>FY 18-19</u>	<u>Rate</u>	Estimated	Estimated	Estimated	Estimated
Itasca Bank checking account	\$36		\$39			\$44						
Capital One 360 savings account (ING)		246	466	668		\$658						
Bank of Internet CD	942	568										
Ascencia Bank CD	1,000	279										
Synchrony Bank (GE Capital Retail)	1,717	2,118	1,576	2,159		\$2,265						
EverBank		653	1,178	1,492		\$1,860						
Evergreen Bank			684	550		\$331						
Bank of Internet Money Market				250		\$1,292						
Future interest based on average fund					3,510		\$3,790	0.7%	\$5,520	\$11,730	\$10,900	\$4,390
balance during the year at the												
indicated interest rate												
-	.	0 0007	A A A (A	\$5.45	0 0 540	00.450	40 7 00			.	.	.
Totals	\$4,140	\$3,895	\$3,942	\$5,154	\$3,510	\$6,450	\$3,790		\$5,520	\$11,730	\$10,900	\$4,390

DuPage River Salt Creek Workgroup												
Preliminary Five Year Budget												
January 31, 2018												
Administrative Expenses												
·						Projected						
	FY 13-14	FY 14-15	FY 15-16	FY 16-17				Inflation	FY 19-20	FY 20-21	FY 21-22	FY 22-23
<u>Items</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	Budget	<u>FY 17-18</u>	<u>FY 18-19</u>	<u>Rate</u>	Estimated	Estimated	Estimated	Estimated
Staff salaries (1.6 FTE/2.6 FTE)	\$113,536					\$215,739		3%	\$228,510	\$235,370	\$242,430	
Staff salaries - 401 K match		1,190	1,802	2,230	,	,	3,330	3%	3,430	3,530	3,640	3,750
Fixed office expenses	10,857	10,857	11,002	11,216	11,520	11,446	11,680	2%	11,910	12,150	12,390	12,640
Staff expenses												
Mileage	1,925	1,643	1,730	2,760		3,122	3,500	2%	3,570	3,640	3,710	
Travel, parking, tolls, train, hotel, etc.	200	286	149	181	400	255		2%	410	420	430	440
Cell phone	958	958	1,027	1,258	1,980			2%	1,740	1,770	1,810	1,850
Postage, mailing, etc.	152	176	77	168	180	85		2%	90	90	90	90
Printing, copying	78	45	10		50			2%	50	50	50	50
Supplies, checks, etc	9	53			50	161	350	2%	360	370	380	390
Other	0	2	6	4	50		50	2%	50	50	50	50
Staff training	171	100	133	280	500	455	500		500	500	500	500
Laptop, battery, power cord, etc	0	600	133	1,766					1,870	1,910		
Insurance	2,071	1,871	1,860	2,060	,	,		3%	1,710	1,760	1,810	1,860
Audit	7,000	7,000	7,150	7,400	5,950	5,950	6,130	3%	6,100	6,250	6,440	6,630
Tax returns	1,975	1,000	1,000	1,150	1,000	1,000	1,030	3%	1,030	1,060	1,090	1,120
Software		44	200	100		550		2%	560	570	580	590
Meeting expenses	336	214	517	78	300	854	850	2%	870	890	910	930
Memberships	403				400	465		2%	640	650	660	670
Outside contract services				360		360	360					
Registration and filing fees	25	25	25	125	40	64	60	2%	60	60	60	60
Speaking honorarium					(5,680)	(777)	(1,680)					
Web site - monthly fee	251	371	251	385	400	371	400	2%	410	420	430	440
Web site - consultant	275		1,785		750							
Legislative - consultant	9,500	7,125										
Legislative - registration fees	311	311										
Legislative - travel												
Totals	\$150,033	\$150,803	\$149,313	\$184,380	\$243,330	\$246,564	\$253,500		\$263,870	\$271,510	\$277,460	\$285,540

DuPage River Salt Creek Workgroup													
Preliminary Five Year Budget													
January 31, 2018													
Monitoring Expenses													
							Projected						
		FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18	Actual	Budget	Inflation	FY 19-20	FY 20-21	FY 21-22	FY 22-23
Items	Vendor	Actual	Actual	Actual	Actual	Budget		FY 18-19	Rate	Estimated	Estimated		Estimated
						200.901	<u> </u>						
Dissolved oxygen monitoring program													
Purchase/replace probes	Hach		\$58,913			\$23,570		\$23,570					
Purchase/replace handheld probe	Hach		. ,			. ,		. ,					
Maintain probes	Hach	17,274	10,556	\$10,556	\$10,556	16,200	\$16,201	16,470		\$20,420	\$22,670	\$22,670	\$24,540
Maintain handheld probe	Hach	687				780							
Supplies/training		1,116		922		400	27	400	3%	410	420	430	440
Watershed monitoring program		,											
Biological & habitat assessment													,
WBDR (2009/2012/2015/2021)	MBI	104,526	6,327	51,744	55,700	16,880	16,879				137,260		
Salt Creek (2010/2013/2016/2022)	MBI	71,574	20,290	13,734	87,137	106,900	64,538	6,940				157,890	
EBDR (2011/2014/2017/2020)	MBI	1-	10,337	96,187	4,592	5,430	5,433	-,		117,270			
Chemical monitoring			,							,			
WBDR (2009/2012/2015/2020)	SLI			65,827							76,810		
Salt Creek (2010/2013/2016/2021)	SLI	73,365			15,177	63,730	60,749					91,470	
EBDR (2011/2014/2019)	SLI		52,882							63,010			
Reference site chemistry	SLI		7,631	6,697	(3,349)	5,190	4,931						
IEPA TMDL work 2016						3,890	3,694						
Supplies		53	195	151	269	300	-		3%	300	310	320	
Data management													
Develop & implement plan design	Geosyntec	2,290											
Develop interface for public query	Geosyntec	11,246	1,943										
Maintain database	Geosyntec	,	,	545		3,000		3,000	3%		3,180		3,380
Database hosting fee						150		150		150	150		150
Staff cost (intern or part time)				2,854		2,000		2,000		2,060	2,120		2,250
				,		,		,	- / •	,	,	,	,
Totals		\$282,130	\$169,074	\$249,217	\$170,084	\$248,420	\$172,452	\$52,530		\$203,620	\$242,920	\$275,110	\$30,760

DuPage River Salt Creek Workgroup													
Preliminary Five Year Budget													
January 31, 2018													
Chloride Reduction Program Expenses													
¥							Projected						
		FY 13-14	FY 14-15	FY 15-16	FY 16-17	FY 17-18		Budget	Inflation	FY 19-20	FY 20-21	FY 21-22	FY 22-23
<u>Items</u>	<u>Vendor</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Budget</u>	<u>FY 17-18</u>	FY 18-19	Rate	Estimated	Estimated	Estimated	Estimated
Workgroup Activities Fund													
POTW chloride testing	SLI	\$2,829		\$3,066	\$1,349								
Phase III workshops and study	CDM												
Phase IV contract (& EOE review)	CDM	6,740											
Phase V contract	CDM		\$15,000										
Phase VI contract	CDM			13,901									
Publication on chloride reduction				168									
Tollway MOU Review	B&T	3,605											
Tollway Chloride Sampling	SLI	76											
Workshops													
Expenses		4,218	4,991	6,093	5,957	\$6,140	5,839	\$6,010		6,190	6,380	\$6,570	\$6,770
Registration fees		(5,080)	(5,770)	(6,168)	(6,593)	(6,140)	(6,926)	(6,930)	3%	(7,140)	(7,350)	(7,570)	(7,800)
Reimbursements/sponsorships			(600)	(2,450)	(465)		(500)	(500)	0%	(500)	(500)	(500)	(500)
Future initiatives								1,420		1,450	1,470	1,500	1,530
Totals - Workgroup Activities Fund		\$12,388	\$13,621	\$14,610	\$248	\$0	(\$1,587)	\$0		\$0	\$0	\$0	\$0
Workgroup NPDES Permit Special Co	ondition	Project Fu	und										
Phase VI contract					\$6,015		\$3,500						
Publication on chloride reduction						\$3,000							
Tollway offset program					3,742	3,260		1,000	3%	\$1,030	\$1,060	\$1,090	\$1,120
Tollway chloride sampling													
Future initiatives					2,500	5,000	1,000	5,500	3%	5,670	5,840	6,020	6,200
Totals - Workgroup NPDES Permit Spe	cial Con	dition Proje	ct Fund		\$12,257	\$11,260	\$4,500	\$6,500		\$6,700	\$6,900	\$7,110	\$7,320

DuPage River Salt Creek Workgroup					1								T
Preliminary Five Year Budget													
January 31, 2018													
													+
Project Identification from Bioassessment Work							- - - -						+
					=)((0, (7)		Projected			-			
			FY 14-15						Inflation				2 FY 22-23
ltems	<u>Vendor</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	Budget	<u>FY 17-18</u>	<u>FY 18-19</u>	<u>Rate</u>	Estimated	Estimated	Estimated	Estimated
Stream improvement projects identification and	MBI	\$3,480											
prioritization using bioassessment and other													
available data (IPS tool)													
IPS Workshop - 06/16/11 - consultant fees													
IPS Workshop - 06/16/11 - meeting costs													
White paper preparation/review													
Preparation	CDM	4,460											
Legal review	B&T	.,	\$2,162	\$1,436									-
			<i> </i>	+.,									+
IPS outreach material for Agency members													+
Layman's Guide	EPS		7,500										
	LIG		7,000										+
Update IPS using 2009-2016 data													
Total Contract Cost						\$110,000	\$23,229	\$87,210					+
Payments from LDRWC						(55,000)	(5,216)						+
Net Cost To DRSCW						55,000	18,014	37,210					
Net Cost to DRSCW						55,000	16,014	37,210					
													+
													+
													
													_
Totals		\$7,940	\$9,662	\$1,436	\$0	\$55,000	\$18,014	\$37,210		\$0	\$0	\$0	\$0

DuPage River Salt Creek Workgroup	,										
Preliminary Five Year Budget	<u> </u>										
January 31, 2018	++										
NPDES Permit Special Condition Project Fund											
Eight Year Summary	łł										
Revenues, Project Costs and Fund Balances											
	<u> </u>			Projected							Project
	Actual	Actual	Budget	Actual	Budget	FY 19-20	FY 20-21	FY 21-22	FY 22-23		Completion
Items	FY 15-16		FY 17-18	FY 17-18				Estimated	Estimated	Total	
		<u> </u>	<u> </u>	<u>1 17 10</u>	<u> </u>	Lotinatoa	Lotinatoa	Loundtod	Lotinatoa	<u>- 10tai</u>	<u></u>
Project Fund Revenues	++										
Agency member project fund assessments	\$575,909	\$675,952	\$1,080,010	\$1,051,347	\$1,139,880	\$1,809,900	\$1,863,180	\$1,918,050	\$2,003,230	\$11,037,448	
Project sponsorships/local matches											
Total Revenues	\$575,909	\$675,952	\$1,080,010	\$1,051,347	\$1,139,880	\$1,809,900	\$1,863,180	\$1,918,050	\$2,003,230	\$11,037,448	
Project Fund Costs											
Oak Meadows - dam removal		1,000,000	\$1,000,000	\$1,000,000	\$250,000					\$2,250,000	12/31/16
Oak Meadows - post project monitoring			5,000	1,680	5,820	7,500				15,000	n/a
Fullersburg Woods - concept plan		2,500	17,500	4,665	18,600					25,765	12/31/16
Oak Meadows - stream restoration										0	12/31/17
Fawell Dam Modification		48,192	172,200	47,109	685,090					780,391	12/31/18
Spring Brook						200,000				200,000	12/31/19
Fullersburg Woods - dam modification					30,000	150,000	170,000	2,635,000		2,985,000	12/31/21
NPS Phosphorus Feasibility Analysis		2,500	15,000		12,500	59,000	60,500			134,500	12/31/21
Fullersburg Woods - stream restoration										0	12/31/22
Southern West Branch stream enhancement					100,000	400,000				500,000	12/31/22
Southern East Branch stream enhancement							150,000	\$150,000	2,200,000	2,500,000	12/31/23
QUAL 2K stream models						35,000	77,000			112,000	12/31/23
Nutrient Implementation Plan (NIP)			15,000		30,000	40,000	40,000	49,000	65,000	224,000	12/31/23
Phosphorus trading program for POTWs			65,000	30,716	88,280	42,000	8,000			207,996	12/31/23
Chloride reduction program		12,257	11,260	4,500	6,500	6,700	6,900	7,110	7,320	51,287	annual
Special Condition Coordination				1,500						1,500	
Contingency and scope expansions					50,000	200,000			335,009	1,050,009	
Total Project Costs	\$0	\$1,065,448	\$1,300,960	\$1,090,171	\$1,276,790	\$1,140,200	\$612,400	\$3,245,110	\$2,607,329	\$11,037,448	
Net - Revenues over Expenses	\$575,909	(\$389,496)	(\$220,950)	(\$38,824)	(\$136,910)	\$669,700	\$1,250,780	(\$1,327,060)	(\$604,099)	\$0	
Project Fund Balances											
Cumulative Fund Balance	\$575,909	\$186,413	(\$34,537)	\$147,589	\$10,679	\$680,379	\$1,931,159	\$604,099	\$0		

DuPage River Salt Creek Workgrou	a									
Preliminary Five Year Budget	יד <u>י</u>									
January 31, 2018										
NPDES Permit Special Condition P	roject Fund									
Eight Year Summary										
Agency Member Project Fund Asse	comonto									
	5511101115									
				Draigated						
	Actual	Actual	Dudget	Projected	Budget	FY 19-20	FY 20-21	FY 21-22	FY 22-23	
Current Agency members	Actual	Actual	Budget	Actual	Budget					
Current Agency members	<u>FY 15-16</u>	FY 16-17	<u>FY 17-18</u>	<u>FY 17-18</u>	<u>FY 18-19</u>	Estimated	Estimated	Estimated	Estimated	<u>Tota</u>
Addison	\$48,754	\$50,217	\$82,152	\$82,152	\$84,617	\$140,273	\$144,482	\$148,816	\$153,280	\$852,591
Bartlett	21,108	21,741	35,567	35,567	36,634	60,730		64,429	66,361	369,122
Bensenville	3,459	3,459	3,459	3,460	30,034	3,459	,	3,459		
	,									,
Bloomingdale	19,788	20,382	33,344	33,344	34,344	56,934		60,402	62,214	
Bolingbrook	00.070	58,684	48,711	48,711	50,173	83,174	,	88,239	90,886	,
Carol Stream	30,973	31,902	52,191	52,191	53,757	89,115		94,542	97,378	
Downers Grove SD	63,094	64,986	106,315	106,315	109,504	181,530		192,585	198,363	
DuPage County	71,697	73,848	120,812	120,812	124,437	206,284		218,847	225,412	
Elmhurst	45,886	47,263	77,320	77,320	79,639	132,022		140,062	144,264	
Glenbard WW Authority	91,887	94,644	154,833	154,833	159,478	264,374	,	280,474	288,888	, ,
Glendale Heights	30,170	31,075	50,838	50,838	52,363	86,804		92,091	94,854	,
Hanover Park	13,881	14,297	23,389	23,389	24,091	39,937	-	42,369	43,640	
Itasca	1,913	1,914	1,913	1,914	1,913	1,913		1,913	1,913	
MWRDGC	0	0	0	0	0	0	-	0	•	-
Roselle	19,502	20,087	32,861	32,861	33,847	56,109		59,526	61,312	
Salt Creek SD	18,928	19,496	31,894	31,894	32,851	54,459	-	57,776	59,509	
West Chicago	43,821	45,136	73,840	73,840	76,056	126,081	129,863	133,759	137,772	
Wheaton SD	51,048	52,580	86,018	86,018	88,599	146,874	151,281	155,819	160,494	892,713
Wood Dale		24,241	35,888	35,888	36,787	51,159	52,693	54,274	55,902	310,944
Subtotal	\$575,909	\$675,952	\$1,051,345	\$1,051,347	\$1,082,549	\$1,781,231	\$1,834,510	\$1,889,382	\$1,945,901	\$10,836,781
Lower DuPage River Watershed										
Coalition Member Assessments			\$28,666		57,332	28,666	28,666	28,666	57,332	200,662
					*					
Total Project Assessments	\$575,909	\$675,952	\$1,080,011	\$1,051,347	\$1,139,881	\$1,809,897	\$1,863,176	\$1,918,048	\$2,003,233	\$11,037,443