

**DUPAGE RIVER SALT CREEK WORKGROUP
FIVE-YEAR FINANCIAL PLAN
FISCAL YEARS 2020-2021 TO 2024-2025**

02/11/20

Posted for information and planning purposes only on 2/26/2020

TABLE OF CONTENTS

I. Budget and Five Year Financial Plan Summary Memo 2

II. FY 20-21 Budget 6

III. Five Year Financial Plan 7

IV. Workgroup Activities Fund - Revenues

 A. Dues Revenue8

 B. Agency Member Dues Summary 9

 C. Associate Member Dues Summary11

 D. Interest12

V. Workgroup Activities Fund - Expenses

 A. Administrative Expenses 13

 B. Monitoring Expenses 14

 C. Chloride Reduction Program Expenses 15

 D. Project Identification from Bioassessment Work16

 E. Other Projects.....17

VI. NPDES Permit Special Condition Project Fund

 A. Eight Year Summary – Revenues, Project Costs and Fund Balances18

 B. Eight Year Summary – Agency Member Project Fund Assessments19

DUPAGE RIVER SALT CREEK WORKGROUP
M E M O

TO: All DRSCW Members

FROM: DRSCW Executive Board

DATE: February 11, 2020

RE: Proposed DRSCW FY 20-21 Budget and Five Year Financial Plan

The proposed DRSCW budget for FY 20-21 and DRSCW five year financial plan for FY 20-21 through FY 24-25 are attached for review. These documents reflect the DRSCW fiscal year (March 1 through February 28), are prepared on a cash basis, include ongoing Workgroup Activities Fund and a Workgroup Project Fund to implement the DRSCW NPDES permit special condition. The contingency for a Workgroup Grant Project Fund, which was included in this plan over the past several years, has now been removed.

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 19-20 from 43 agency members (\$468,916) and 28 associate members (\$4,928).

Budgeted Agency dues for FY 20-21 are set to increase to \$482,982 for 43 agency members. The increase reflects a 3% inflation increase. Budgeted associate member dues for FY 20-21 are set to increase by 3% and to generate \$4,728 for 28 associate members.

Associate member dues for both agency and associate members are budgeted to increase by 3% per year for FY 21-22 through FY 24-25.

Grant Project Fund

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

Interest

Interest revenue is calculated at 1.5% of the average of the beginning and ending total fund balance of all Workgroup funds each year. The interest rate is a decline from 2.0% estimate used last year and reflects the declining interest rate environment.

Administration Expenses

Projected staff salaries for FY 20-21 (\$228,540) are less than budgeted (\$233,890). This is due to an increase in TCF funding of hours and an increase in cost sharing of staff time with other watershed groups. Total cost for administration (including staff training) will increase to \$271,300 in FY 19-20, less than was budgeted (\$272,720). The budget is based on continuation of the contract with The Conservation Foundation for staffing and office space.

Monitoring Expenses

The maintain probe budget reflects the utilization of 21 DO existing sondes. \$22,680 is budgeted to cover maintenance contracts on the sondes and \$550 for supplies to maintain operations.

Watershed bioassessments are budgeted to occur on a four-year cycle moving forward. The East Branch assessment was carried out in FY 19-20. \$83,720 remains on that contract for analysis and documentation. The West Branch bioassessment is scheduled for the current budget year of 20-21 (combined cost of \$203,430) and Salt Creek in FY 21-22 (combined cost of \$ 240,350). There is no bioassessment proposed in FY 22-23 and the rolling watershed assessment restarts in FY 23-24 in the East Branch (combined cost of \$193,220). The decrease in projected costs versus historic costs in chemical monitoring reflects lower prices gained from a bid process carried out in 2018 in collaboration with the Lower DuPage River Watershed Coalition (LDRWC) and the Lower Des Plaines Watershed Group (LDWG). Prices are fixed by agreement through the end of 2022.

Each of the annual bioassessments will be accompanied by the collection of both biological and chemical data for reference stream reaches outside of the project area (\$5,000 per year). Additional funds have also been budgeted for MS4 support. This reflects additional parameters that are mandatory under the 2016 MS4 permit but are not being collected under the standard bioassessment (mainly fecal coliform).

The budget continues funding for managing the database (\$5,000) and the use of a summer intern to assist with data management is budgeted at \$3,000 in FY 20-21. Both numbers are inflation adjusted by 3% for each year thereafter.

Chloride Reduction

The budget reflects continuation of the chloride reduction workshops in FY 20-21 and each year thereafter. Other initiatives are the review of data in order to ascertain the scale of reduction in ambient chloride levels relative to weather conditions over the last 14 years, expansion of the street sweeping analysis and a verification of the conductivity calibration. The budget contains \$3000 for assistance to Agency members in utilizing the Tollway offset program. Data generated is used to demonstrate TMDL compliance, Annual Special Conditions Report preparation and MS4 permit compliance.

Project Identification from Bioassessment Work

The IPS (Integrated Prioritization System) model identifies and prioritizes aquatic stressors identified through the DRSCW's bioassessment work and all other available data sources. The project was funded by the DRSCW, the Lower DuPage River Watershed Coalition (LDRWC) and the Des Plaines River Watershed Workgroup (DRWW). The analysis covers Salt Creek, the entire DuPage River basin, and Lake County. It also draws on data from 12 surrounding counties using data supplied by IEPA.

An additional \$21,000 in funding was authorized in late 2019 and has been split equally between the DRSCW, LDRWC and the North Branch Watershed Workgroup (NBWW).

The DRSCW is running a peer review of the model at a cost of \$13,000. Only \$20 of that contract remains in the FY 20-21 budget.

Other Projects

\$30,090 here is allocated to matched to the QUAL modelling effort in support of NIP development. This contract and the additional dollars was voted on at the October General membership meeting.

Fund Balance

The FY 19-20 ending fund balance in the Workgroup Activities Fund was \$615,102 and is projected at \$458,002 FY 20-21 and rising to \$615,222 FY 24-25. Workgroup revenues in FY 24-25 cover the costs of administration and monitoring expenses including the additional MS4 requirements ensuring the sustainability of the Workgroup into the future.

Workgroup NPDES Permit Special Condition Project Fund

The Workgroup is entering year six 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 23-24.

Agency Member Project Assessments

Agency member project assessments totaling \$2,830,778 were received in FY 19-20 from 19 POTW owning Agencies. Project assessments are budgeted at \$2,884,057 during FY 20-21.

The POTW Agency members of the the Lower DuPage Watershed Coalition are participating in the studies. \$57,332 was paid into the studies budget FY 19-20 and the same amount is budgeted for 20-21and 21-22. Payments will finish in FY22-23 having paid a total of \$200,662.

The final payment into the SC Project fund will be\$480,071 made in FY 23-24 by Metropolitan Water Reclamation District of Greater Chicago (MWRDGC). The project assessments are projected to total \$15,049,586.

Project Costs

The following projects contained in the DRSCW NPDES Permit Special Condition are budgeted during FY 20-21: Oak Meadows post project monitoring and review of results (\$6,920), Fullersburg Woods concept plan (\$6,500), Fawell dam modification (\$1,555,000), Spring Brook grant and post project monitoring (\$170,000), Fullersburg Woods Dam Modification Master Plan completion and design and permitting (\$470,000) and pre project monitoring(\$2,570) , non-point source (NPS) phosphorus feasibility analysis (\$73,000), Southern West Branch Stream Enhancement (\$100,000), Nutrient Implementation Plan (\$56,350), phosphorus trading program for POTWs (\$154,980), and contingency (\$200,000).

Fund Balance

The ending FY 19-20 fund balance of the Workgroup NPDES Permit Special Condition Project Fund is \$3,146,810. The project fund balance varies over the next four years as funds are accumulated for budgeted projects and eventually declines to zero in FY 23-24, at the conclusion of the program.

Recommended Action

The FY 20-21 one-page budget on page X will be presented for Workgroup approval at the DRSCW annual meeting to be held on February 26, 2020. The five year financial plan will be presented for information and planning purposes only.

DuPage River Salt Creek Workgroup
Proposed FY 20-21 Budget
February 26, 2020

Budget
FY 20-21

Workgroup Activities Fund

Workgroup Revenues

Agency member dues	\$482,980
Associate and individual dues	4,870
Grants	0
Interest	36,550
Total Workgroup Revenues	\$524,400

Workgroup Expenses

Administration	\$271,300
Monitoring	\$340,480
Chloride reduction	\$25,820
Project identification from bioassessment work	\$13,810
Other projects	\$30,090
Total Workgroup Expenses	\$681,500

Net Workgroup Revenues Over Expenses (\$157,100)

Workgroup NPDES Permit Special Condition Project Fund

Workgroup Project Fund Revenues

Agency member project fund assessments	\$2,941,390
Project sponsorships/local matches	0
Total Project Fund Revenues	\$2,941,390

Workgroup Project Fund Expenses

DRSCW NPDES permit special conditions projects	\$3,105,320
Total Project Fund Expenses	\$3,105,320

Net Grant Project Fund Revenues Over Expenses (\$163,930)

Beginning Fund Balance \$4,121,768

Ending Fund Balance \$3,800,738

DuPage River Salt Creek Workgroup						FY 19-20	Projected							
Preliminary Five Year Budget	Actual	Actual	Actual	Actual	Budget	To Date	Actual	Budget	Estimated	Estimated	Estimated	Estimated	Estimated	10-Year
February 10, 2020	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	12/31/19	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	Totals	
Workgroup Activities Fund														
Workgroup Revenues														
Agency member dues	\$389,725	\$440,480	\$347,911	\$361,602	\$468,320	\$467,268	\$468,916	\$482,980	\$497,470	\$512,390	\$527,760	\$543,600	\$4,572,834	
Associate and individual dues	4,141	4,715	4,130	5,986	5,760	4,928	4,728	4,870	5,020	5,170	5,330	5,490	49,580	
Grants Revenue	0	0	0	0	0	0	0	0	0	0	0	0	0	
Interest	3,942	5,154	6,442	5,646	50,480	29,201	39,181	36,550	16,190	10,770	12,420	9,330	145,624	
Total Workgroup Revenues	\$397,808	\$450,349	\$358,483	\$373,234	\$524,560	\$501,397	\$512,825	\$524,400	\$518,680	\$528,330	\$545,510	\$558,420	\$4,768,038	
Workgroup Expenses														
Administration	\$149,313	\$184,380	\$248,723	240,676	\$264,660	\$206,205	246,284	\$271,300	\$275,620	\$286,140	\$291,900	\$303,420	\$2,497,757	
Monitoring	249,217	170,084	172,452	42,381	206,340	70,406	111,169	340,480	278,120	32,250	232,610	263,070	1,891,832	
Chloride reduction	14,610	248	(3,202)	(2,960)	11,000	7,858	7,405	25,820	15,590	5,000	5,000	5,000	72,511	
Project identification from bioassessment work	1,436	0	18,014	16,556	28,170	34,325	52,577	13,810	0	0	0	0	102,392	
Other projects	0	0	0	0	0	0	0	30,090	0	0	0	0	30,090	
Total Workgroup Expenses	\$414,575	\$354,712	\$435,987	\$296,653	\$510,170	\$318,794	\$417,434	\$681,500	\$569,330	\$323,390	\$529,510	\$571,490	\$4,594,581	
Net Workgroup Revenues Over Expenses	(\$16,767)	\$95,636	(\$77,504)	\$76,581	\$14,390	\$182,603	\$95,391	(\$157,100)	(\$50,650)	\$204,940	\$16,000	(\$13,070)	\$173,457	
Ending Fund Balance	\$424,998	\$520,634	\$443,130	\$519,711	\$534,101	\$702,314	\$615,102	\$458,002	\$407,352	\$612,292	\$628,292	\$615,222	\$615,222	
Workgroup NPDES Permit Special Condition Project Fund														
Workgroup Project Fund Revenues														
Agency member project fund assessments	\$575,909	\$675,952	\$1,051,347	\$1,082,549	\$2,888,110	\$1,884,398	2,888,110	\$2,941,390	\$3,045,810	\$2,509,110	\$480,070	\$0	\$15,250,247	
Project sponsorships/local matches	0	0	0	\$0	0	0	0	0	0	0	0	0	0	
Total Project Fund Revenues	\$575,909	\$675,952	\$1,051,347	\$1,082,549	\$2,888,110	\$1,884,398	\$2,888,110	\$2,941,390	\$3,045,810	\$2,509,110	\$480,070	\$0	\$15,250,247	
Workgroup Project Fund Expenses														
DRSCW NPDES permit special conditions projects	\$0	\$1,065,448	\$1,092,718	\$369,711	\$599,180	\$190,693	\$239,324	\$3,105,320	\$6,129,333	\$1,558,500	\$1,453,376	\$236,517	\$15,250,247	
Total Project Fund Expenses	\$0	\$1,065,448	\$1,092,718	\$369,711	\$599,180	\$190,693	\$239,324	\$3,105,320	\$6,129,333	\$1,558,500	\$1,453,376	\$236,517	\$15,250,247	
Net Workgroup Project Fund Revenues Over Expenses	\$575,909	(\$389,496)	(\$41,371)	\$712,838	\$2,288,930	\$1,693,705	\$2,648,786	(\$163,930)	(\$3,083,523)	\$950,610	(\$973,306)	(\$236,517)	\$0	
Ending Fund Balance	\$575,909	\$186,413	\$145,042	\$857,880	\$3,146,810	\$2,551,585	\$3,506,666	\$3,342,736	\$259,213	\$1,209,823	\$236,517	\$0	\$0	
Total Ending Fund Balance - All Funds	\$1,000,907	\$707,047	\$588,172	\$1,377,591	\$3,680,911	\$3,253,899	\$4,121,768	\$3,800,738	\$666,565	\$1,822,115	\$864,809	\$615,222	\$615,222	
Assets														
Checking Account	\$37,913	\$60,145	\$100,696	\$49,883		\$200,493	\$68,361							
Savings and Money Market Accounts	758,326	440,093	277,985	41,891		180,488	180,488							
Certificates of Deposit	204,668	206,809	209,491	1,285,817		2,872,919	2,872,919							
Subtotal	\$1,000,907	\$707,047	\$588,172	\$1,377,591		\$3,253,899	\$3,121,768							
Project Funds in Escrow at MWRD				\$0		\$0	1,000,000	\$2,049,547	\$259,213	\$793,760	\$236,517	\$0		
Total				\$1,377,591		\$3,253,899	\$4,121,768							
	0.00	0.00	0.00	0.00		0.00	0.00							

DuPage River Salt Creek Workgroup													
Preliminary Five Year Budget													
February 10, 2020													
Dues Revenue													
						FY 19-20	Projected						
	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	To Date	Actual	Budget	Inflation	FY 21-22	FY 22-23	FY 23-24	FY 24-25
<u>Items</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Budget</u>	<u>12/31/19</u>	<u>FY 19-20</u>	<u>FY 20-21</u>	<u>Rate</u>	<u>Estimated</u>	<u>Estimated</u>	<u>Estimated</u>	<u>Estimated</u>
Agency member dues													
Current year	\$389,725	\$424,479	\$347,911	\$361,602	\$468,320	\$467,268	\$468,916	\$482,980	3%	\$497,470	\$512,390	\$527,760	\$543,600
Prior years		16,001											
Subtotal	389,725	440,480	347,911	361,602	468,320	467,268	468,916	482,980		497,470	512,390	527,760	543,600
Associate and individual dues													
Current year	4,032	4,485	4,130	5,986	5,760	4,928	4,728	4,870	3%	5,020	5,170	5,330	5,490
Prior years	109	230											
Subtotal	4,141	4,715	4,130	5,986	5,760	4,928	4,728	4,870		5,020	5,170	5,330	5,490
Agency Member dues													
Assumes 3% dues increase each year in FY 20-21 through FY 24-25.													
Associate Member dues													
Assumes 3% dues increase each year in FY 20-21 through FY 24-25.													
Totals	\$393,866	\$445,195	\$352,041	\$367,588	\$474,080	\$472,196	\$473,644	\$487,850		\$502,490	\$517,560	\$533,090	\$549,090

DuPage River Salt Creek Workgroup										Fifteen Year				
Preliminary Five Year Budget										Total - Paid				
February 10, 2020										Agency				
Agency Member Dues Summary										Member				
						FY 19-20		Projected		Dues				
	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	To Date	Jan	Actual	2005 thru	Budget	FY 21-22	FY 22-23	FY 23-24	FY 24-25
	Actual	Actual	Actual	Actual	Budget	12/31/19	Feb	FY 19-20	2019	FY 20-21	Estimated	Estimated	Estimated	Estimated
<u>Agency Members</u>														
Addison	\$19,038	\$19,610	\$20,198	\$20,805	\$21,429	\$21,429		\$21,429	\$236,288	\$22,072	\$22,734	\$23,416	\$24,118	\$24,842
Arlington Heights	782	805	829	854	879	879		879	10,260	905	932	960	989	1,019
Aurora		892	919	946	974	974		974	3,731	1,003	1,033	1,064	1,096	1,129
Barrington														
Bartlett	9,081	9,354	9,635	9,923	10,221	10,221		10,221	88,871	10,528	10,844	11,169	11,504	11,849
Batavia														
Bensenville	9,526	9,812	10,107	10,410	10,722	10,722		10,722	120,794	11,044	11,375	11,716	12,067	12,429
Berkeley														
Bloomington	9,076	9,349	9,630	9,918	10,216	10,216		10,216	114,043	10,522	10,838	11,163	11,498	11,843
Bolingbrook		18,735	9,792	10,086	10,388	10,388		10,388	117,049	10,700	11,021	11,352	11,693	12,044
Broadview														
Brookfield														
Carol Stream	13,459	13,862	14,279	14,707	15,149	15,149		15,149	170,502	15,603	16,071	16,553	17,050	17,562
Clarendon Hills	503	517			565	565		565	2,857	582	599	617	636	655
Darien														
Deer Park														
Downers Grove	5,920	6,097	6,280	6,469	6,663	6,663		6,663	75,208	6,863	7,069	7,281	7,499	7,724
Downers Grove SD	19,702	20,294	20,903	21,530	22,175	22,175		22,175	249,424	22,840	23,525	24,231	24,958	25,707
DuPage County	51,069	52,599	54,178	55,803	57,478	57,478		57,478	658,657	59,202	60,978	62,807	64,691	66,632
Elk Grove Village									1,628					
Elmhurst	18,433	18,987	19,556	20,143	20,746	20,746		20,746	233,377	21,368	22,009	22,669	23,349	24,049
Franklin Park														
Glenbard WW Authority	28,591	29,449	30,333	31,242	32,180	32,180		32,180	361,744	33,145	34,139	35,163	36,218	37,305
Glen Ellyn	2,881	2,968	3,058	3,149	3,244	3,244		3,244	36,809	3,341	3,441	3,544	3,650	3,760
Glendale Heights	11,683	12,034	12,395	12,768	13,149	13,149		13,149	148,061	13,543	13,949	14,367	14,798	15,242
Hanover Park	7,153	7,367	7,588	7,816	8,049	8,049		8,049	90,793	8,290	8,539	8,795	9,059	9,331
Hillside														
Hinsdale	558	576	593	611	628	628		628	7,447	647	666	686	707	728
Hoffman Estates	2,451	2,524		2,679	2,759	2,759		2,759	28,762	2,842	2,927	3,015	3,105	3,198
Inverness														
Itasca	6,810	7,014	7,225	7,442	7,663	7,663		7,663	86,460	7,893	8,130	8,374	8,625	8,884
Lisle	2,900	2,987	3,076	3,169	3,263	3,263		3,263	37,036	3,361	3,462	3,566	3,673	3,783
Lombard	4,153	4,277	4,405	4,537	4,673	4,673		4,673	52,870	4,813	4,957	5,106	5,259	5,417
Maywood														
Melrose Park														
MWRDGC	84,695	87,234			95,324	95,324		95,324	888,504	98,184	101,130	104,164	107,289	110,508
Naperville	8,232	8,479	8,734	8,995	9,266	9,266		9,266	104,440	9,544	9,830	10,125	10,429	10,742
Northlake	1,299	1,338	1,378	1,420	1,461	1,461		1,461	10,105	1,505	1,550	1,597	1,645	1,694
Oak Brook		3,637	3,746	3,859	3,974	3,974		3,974	28,094	4,093	4,216	4,342	4,472	4,606
Oakbrook Terrace	799	823	847	873	899	899		899	10,482	926	954	983	1,012	1,042

DuPage River Salt Creek Workgroup										Fifteen Year				
Preliminary Five Year Budget										Total - Paid				
February 10, 2020										Agency				
Agency Member Dues Summary										Member				
						FY 19-20		Projected		Dues				
	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	To Date	Jan	Actual	2005 thru	Budget	FY 21-22	FY 22-23	FY 23-24	FY 24-25
	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Budget</u>	<u>12/31/19</u>	<u>Feb</u>	<u>FY 19-20</u>	<u>2019</u>	<u>FY 20-21</u>	<u>Estimated</u>	<u>Estimated</u>	<u>Estimated</u>	<u>Estimated</u>
Palatine			4,234	4,361	4,492	4,492		4,492	13,087	4,627	4,766	4,909	5,056	5,208
Rolling Meadows														
Roselle	8,350	8,600	8,859	9,124	9,398	9,398		9,398	105,923	9,680	9,970	10,269	10,577	10,894
Salt Creek SD	6,068	6,250	6,438	6,631	6,829	6,829		6,829	70,772	7,034	7,245	7,462	7,686	7,917
Schaumburg		13,747	7,184	7,400	7,622	7,622		7,622	85,976	7,851	8,087	8,330	8,580	8,837
St Charles									275					
South Barrington														
Stone Park														
Streamwood						593		593	593	611	629	648	667	687
Villa Park	2,114	2,177	2,243	2,310	2,380	2,380		2,380	27,110	2,451	2,525	2,601	2,679	2,759
Warrenville	2,444	2,518	2,594	2,671	2,751	2,751		2,751	16,849	2,834	2,919	3,007	3,097	3,190
Wayne														
West Chicago	18,849	19,415	19,998	20,598	21,215	21,215		21,215	211,427	21,851	22,507	23,182	23,877	24,593
Westchester		1,508	1,553	1,600	1,648		1,648	1,648	6,309	1,697	1,748	1,800	1,854	1,910
Western Springs		543		576	593	593		593	1,712	611	629	648	667	687
Westmont	1,757	1,810	1,864	1,920	1,977	1,977		1,977	19,990	2,036	2,097	2,160	2,225	2,292
Wheaton	4,748	4,890	5,037	5,188	5,343	5,343		5,343	60,398	5,503	5,668	5,838	6,013	6,193
Wheaton SD	15,984	16,464	16,957	17,466	17,989	17,989		17,989	202,419	18,529	19,085	19,658	20,248	20,855
Winfield	1,247	1,285	1,324	1,363	1,403	1,403		1,403	7,644	1,445	1,488	1,533	1,579	1,626
Wood Dale	7,016	7,228	7,443	7,667	7,896	7,896		7,896	89,073	8,133	8,377	8,628	8,887	9,154
Woodridge	2,354	2,425	2,499	2,573	2,650	2,650		2,650	30,148	2,730	2,812	2,896	2,983	3,072
Totals - Agency Members	\$389,725	\$440,480	\$347,911	\$361,602	\$468,323	\$467,268	\$1,648	\$468,916	\$4,924,001	\$482,982	\$497,470	\$512,394	\$527,764	\$543,598

DuPage River Salt Creek Workgroup										Fifteen Year
Preliminary Five Year Budget										Total - Paid
February 10, 2020										Associate
Associate Member Dues Summary						FY 19-20	Projected		Member Dues	
	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	To Date	Jan	Actual	Budget	2005 thru
	Actual	Actual	Actual	Actual	Budget	12/31/19	Feb	FY 19-20	FY 20-21	2018
Associate Members										
AECOM	\$112	\$115	\$118	\$200	\$206	\$206		\$206	\$212	\$860
Arcadis U.S. Inc.	112	115								442
Baxter & Woodman	112	115		200	206	406	-200	206	212	1,651
Black & Veatch		115	118	200	206	206		206	212	829
Cardno, Inc				200						200
Carollo Engineers		115	118	200	206					433
CDM Smith	112	115								1,045
Christopher B. Burke Eng. Ltd	112	115	118	200	206	206		206	212	966
Clark Dietz	112	115	118	200	206	206		206	212	1,060
Clark Hill				200						200
Conservation Design Forum										200
The Conservation Foundation	112	115	118	122	126	126		126	130	1,611
Cowhey Gudmundson Leder										100
Donohue & Associates	112	115	118	200	206	206		206	212	860
DuPage County Health Dept	112	115	118							763
Elmhurst-Chicago Stone	112	115	118	200	206	206		206	212	1,366
Engineering Resource Assoc	112	115	118	200	206					963
ENSR										100
FPD of Cook County			118	122	126					240
Forest Preserve District of DC	112	115	118	122	126	126		126	130	1,611
Gasaway Distributors										300
Geosyntec Consultants	221	115	118	200	206	206		206	212	1,378
HDR										518
Hey & Assoc	112	115	118	200	206	206		206	212	1,451
HR Green, Inc		227								336
Huff & Huff	112	115	118	200	206	206		206	212	1,769
Industrial Systems, Ltd.			118							118
Illinois Dept of Transportation		115	118	122	126	126		126	130	1,399
Illinois State Tollway Highway	112	115	118	122	126	126		126	130	911
Inter-Fluve	112	115	118							763
Kabbes Engineering										400
K-Tech Specialty Coatings, Inc	112	115		200	206					536
LaGrange Park						126		126	130	126
Lisle Township Highway Depart	112	115	118	122	126	126		126	130	593
Metro Strategies			118	200	206					318
Monroe Truck	112									112
Morris Engineering, Inc.			118	200	206					318
Morton Arboretum	112	115	118	122	126	126		126	130	1,011
Naperville Park District	112	115	118	122	126	126		126	130	911
Naperville Township Road Distri	112	115	118	122	126	126		126	130	593
Prairie Rivers Network	112	115	118	122	126	126		126	130	1,411
RHMG Engineers, Inc	112	115								336
RJN Group	112	233								1,163
Robinson Engineering	112	115	118	200	206	206		206	212	1,169
Ruekert-Mielke		115	118							233
Salt Creek Watershed Network	112	115	118	122	126	126		126	130	1,611
Sierra Club	112	115	118	122	126	126		126	130	1,611
Strand Assoc	112	115	118	200	206	206		206	212	1,769
Suburban Laboratories	112	115								745
Trotter & Associates, Inc.	112	115	118	200	206	206		206	212	751
V3 Companies	112	115	118	200	206	206		206	212	1,269
Walter E. Deuchler Associates	112	115	118	200	206	206		206	212	1,069
WellSpring Env Products	112									327
Wight & Company										300
York Township Highway Dept	112	115	118	122	126	126		126	130	1,611
										200
Totals - Associate Members	\$4,141	\$4,715	\$4,130	\$5,986	\$5,758	\$4,928	-\$200	\$4,728	\$4,870	\$44,936

DuPage River Salt Creek Workgroup Preliminary Five Year Budget February 10, 2020 Interest														
						FY 19-20		Projected						
	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	To Date	Jan	Actual	Budget	Interest	FY 21-22	FY 22-23	FY 23-24	FY 24-25
Items	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Budget</u>	<u>12/31/19</u>	<u>Feb</u>	<u>FY 19-20</u>	<u>FY 20-21</u>	<u>Rate</u>	<u>Estimated</u>	<u>Estimated</u>	<u>Estimated</u>	<u>Estimated</u>
Itasca Bank checking account	\$39	\$35	\$39	\$96										
Capital One 360 savings account (ING)	466	668	650	535										
Bank of Internet CD														
Ascencia Bank CD														
Synchrony Bank (GE Capital Retail)	1,576	2,159	2,261	1,259										
TIAA/EverBank	1,178	1,492	1,873	2,110										
Evergreen Bank	684	550	331	5										
Axos Bank (B of I) Money Market		250	1,289	854										
WinTrust account				787										
						\$29,201	\$9,979	\$39,181						
Future interest based on average fund balance during the year at the indicated interest rate					\$50,480				\$36,550	1.5%	\$16,190	\$10,770	\$12,420	\$9,330
Totals	\$3,942	\$5,154	\$6,442	\$5,646	\$50,480	\$29,201	\$9,979	\$39,181	\$36,550		\$16,190	\$10,770	\$12,420	\$9,330

DuPage River Salt Creek Workgroup														
Preliminary Five Year Budget														
February 10, 2020														
Administrative Expenses														
						FY 19-20		Projected						
	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	To Date	Jan	Actual	Budget	Inflation	FY 21-22	FY 22-23	FY 23-24	FY 24-25
Items	Actual	Actual	Actual	Actual	Budget	12/31/19	Feb	FY 19-20	FY 20-21	Rate	Estimated	Estimated	Estimated	Estimated
Staff salaries (1.6 FTE/2.6 FTE)	\$120,455	\$152,859	\$221,722	\$213,175	\$227,080	\$177,767	\$36,179	\$213,947	\$228,540	3%	\$235,400	\$242,460	\$249,730	\$257,220
Staff salaries - 401 K match	1,802	2,230	2,941	2,924	3,410	2,091	460	\$2,551	3,260	3%	3,530	3,640	3,750	3,860
Fixed office expenses	11,002	11,216	11,446	11,624	11,830	9,790	1,972	\$11,762	12,070	2%	12,310	12,560	12,810	13,070
Staff expenses								\$0						
Mileage	1,730	2,760	3,305	2,547	3,500	2,107	354	\$2,461	3,570	2%	3,640	3,710	3,780	3,860
Travel, parking, tolls, train, hotel, etc.	149	181	550	186	400	64	192	\$256	410	2%	420	430	440	450
Cell phone	1,027	1,258	1,744	1,674	1,670	837	159	\$995	2,140	2%	2,180	2,220	2,260	2,310
Postage, mailing, etc.	77	168	66	122	180	107		\$107	180	2%	180	180	180	180
Printing, copying	10		62	46	50	15		\$15	50	2%	50	50	50	50
Supplies, checks, etc			161	257	200	30		\$30	200	2%	200	200	200	200
Other	6	4	2	4	50	11		\$11	50	2%	50	50	50	50
Staff training	133	280	460	97	500	1,049	202	\$1,251	2,000	2%	2,040	2,080	2,120	2,160
Laptop, battery, power cord, etc	133	1,766		2,167				\$0	2,650			2,500		3,000
Insurance	1,860	2,060	1,609	1,609	3,660	1,756		\$1,756	3,000	3%	3,090	3,180	3,280	3,380
Audit	7,150	7,400	5,950	6,100	6,250	6,250		\$6,250	5,950	3%	6,130	6,310	6,500	6,700
Tax returns	1,000	1,150	1,000	1,030	1,060	1,060		\$1,060	1,000	3%	1,030	1,060	1,090	1,120
Software	200	100	509	433	550	24	261	\$285	400	2%	410	420	430	440
Meeting expenses	517	78	877	522	600	294		\$294	700	2%	710	720	730	740
Memberships			465	319	630	363	300	\$663	750	2%	770	790	810	830
Outside contract services		360			350			\$0	1,000					
Registration and filing fees	25	125	64	25	30	25		\$25	30	2%	30	30	30	30
Speaking honorarium			(4,581)	(6,042)				\$0						
Web site - monthly fee	251	385	371	443	580	126		\$126	350	3%	360	370	380	390
Web site - consultant	1,785			1,415	2,080	2,440		\$2,440	3,000	3%	3,090	3,180	3,280	3,380
Legislative - consultant														
Legislative - registration fees														
Legislative - travel														
Totals	\$149,313	\$184,380	\$248,723	\$240,676	\$264,660	\$206,205	\$40,079	\$246,284	\$271,300		\$275,620	\$286,140	\$291,900	\$303,420

DuPage River Salt Creek Workgroup															
Preliminary Five Year Budget															
February 10, 2020															
Monitoring Expenses															
		FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	FY 19-20	Projected							
							To Date	Jan	Actual	Budget	Inflation	FY 21-22	FY 22-23	FY 23-24	FY 24-25
Items	Vendor	Actual	Actual	Actual	Actual	Budget	12/31/19	Feb	FY 19-20	FY 20-21	Rate	Estimated	Estimated	Estimated	Estimated
Dissolved oxygen monitoring program									0						
Purchase/replace probes	Hach/Eureka				\$23,570										
Maintain probes	Hach/Eureka	\$10,556	\$10,556	\$16,201	16,201	\$20,420	\$22,056		\$22,056	\$22,680		\$22,680	\$23,030	\$23,390	\$23,390
Supplies/training		922		27	720	410		513	513	550	3%	570	590	610	630
Watershed monitoring program									0						
Biological & habitat assessment									0						
WBDR (2009/2012/2015/2020/2024)	MBI	51,744	55,700	16,879					0	144,120	3%				162,210
Salt Creek (2010/2013/2016/2021)	MBI	13,734	87,137	64,538		1,940			0	6,940	3%	165,780			
EBDR (2011/2014/2019/2023)	MBI	96,187	4,592	5,433		123,130		40,249	40,249	83,720	3%			138,580	
QHEI staff training										9,000					
Chemical monitoring									0						
WBDR (2009/2012/2015/2020/2024)	SLI/MicroV	65,827							0	59,320	3%				66,770
Salt Creek (2010/2013/2016/2021)	SLI/MicroV		15,177	60,749					0		3%	74,570			
EBDR (2011/2014/2019/2023)	SLI/MicroV					48,590	46,208		46,208		3%			54,640	
Reference site chemistry	SLI/MicroV	6,697	(3,349)	4,931		4,710			0	5,000	3%	5000		5,300	5,300
IEPA TMDL work				3,694					0						
MS4 support					805	690	763		763	690	3%	810		860	890
Supplies		151	269		28	300			0	310	3%	320		340	350
Data management									0						
Develop & implement plan design	Geosyntec								0						
Develop interface for public query	Geosyntec								0						
Maintain database	Geosyntec	545				3,000			0	5,000	3%	5,150	5,300	5,460	
Database hosting fee					119	150			0	150	3%	150	150	150	150
Staff cost (intern or part time)		2,854			937	3,000	1,378		1,378	3,000	3%	3,090	3,180	3,280	3,380
Totals		\$249,217	\$170,084	\$172,452	\$42,381	\$206,340	\$70,406	#####	\$111,169	\$340,480		\$278,120	\$32,250	\$232,610	\$263,070

DuPage River Salt Creek Workgroup Preliminary Five Year Budget February 10, 2020 Chloride Reduction Program Expenses														
						FY 19-20		Projected						
	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	To Date	Jan	Actual	Budget	Inflation	FY 21-22	FY 22-23	FY 23-24	FY 24-25
Items	Actual	Actual	Actual	Actual	Budget	12/31/19	Feb	FY 19-20	FY 20-21	Rate	Estimated	Estimated	Estimated	Estimated
Workgroup Activities Fund														
POTW chloride testing	\$3,066	\$1,349												
Phase V contract														
Phase VI contract	13,901													
Chloride Reduction Study														
Publication on chloride reduction	168													
Tollway MOU Review/Offset Program					\$3,000				\$3,000	3%	\$3,090			
Workshops														
Expenses	6,093	5,957	\$5,864	\$5,755	5,930	5,847		5,847	6,110	3%	6,290	\$6,480	\$6,670	\$6,870
Registration fees	(6,168)	(6,593)	(9,066)	(6,915)	(6,920)	(6,226)	(1,998)	(8,225)	(7,130)	3%	(7,340)	(7,560)	(7,790)	(8,020)
Reimbursements/sponsorships	(2,450)	(465)		(1,800)	(1,800)	(500)		(500)	(500)	0%	(500)	(500)	(500)	(500)
Level 2 workshop (new 2019)					3,000	3,387		3,387						
Future initiatives					7,790				9,520		6,550	6,580	6,620	6,650
Chloride Study 2020 (B&W)						\$4,869	\$1,515	6,384	13,780		7,500			
Chloride Sampling						482	30	512	1,040					
Totals - Workgroup Activities Fund	\$14,610	\$248	(\$3,202)	(\$2,960)	\$11,000	\$7,858	(\$453)	\$7,405	\$25,820		\$15,590	\$5,000	\$5,000	\$5,000
Workgroup NPDES Permit Special Condition Project Fund														
Phase VI contract		\$6,015	\$2,753											
Tollway offset program		3,742												
Future initiatives		2,500		\$1,315										
Totals - Workgroup NPDES Permit Special Condition Project Fund		\$12,257	\$2,753	\$1,315	\$0	\$0		\$0	\$0		\$0	\$0	\$0	\$0

DuPage River Salt Creek Workgroup																
Preliminary Five Year Budget																
February 10, 2020																
Project Identification from Bioassessment Work																
						FY 19-20		Projected								
	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	To Date	Jan	Actual	Budget	Inflation	FY 21-22	FY 22-23	FY 23-24	FY 24-25		
<u>Items</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Budget</u>	<u>12/31/19</u>	<u>Feb</u>	<u>FY 19-20</u>	<u>FY 20-21</u>	<u>Rate</u>	<u>Estimated</u>	<u>Estimated</u>	<u>Estimated</u>	<u>Estimated</u>		
Stream improvement projects identification and prioritization using bioassessment and other available data (IPS model)																
White paper preparation/review																
Preparation																
Legal review	\$1,436															
Update IPS using 2009-2016 data																
Total Contract Cost			\$23,229	\$32,864	\$54,340	\$54,344	\$12,205	\$66,549	\$9,790							
Payments from LDRWC/NBWW			(5,216)	(22,831)	(27,170)	(26,953)		(26,953)	(14,000)							
Net MBI Contract Cost To DRSCW			18,014	10,033	27,170	27,390	12,205	39,595	(4,210)							
Other costs - IPS Peer Review (Kieser)			0	6,523	1,000	6,935	6,046	12,981	20							
Total IPS costs to DRSCW			18,014	16,556	28,170	34,325	18,251	52,577	(4,190)							
PowerBI workshop									18,000							
Totals	\$1,436	\$0	\$18,014	\$16,556	\$28,170	\$34,325	\$18,251	\$52,577	\$13,810		\$0	\$0	\$0	\$0		

DuPage River Salt Creek Workgroup													
Preliminary Five Year Budget													
February 10, 2020													
Other Projects													
						FY 19-20	Projected						
	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	To Date	Actual	Budget	Inflation	FY 21-22	FY 22-23	FY 23-24	FY 24-25
<u>Items</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Budget</u>	<u>12/31/19</u>	<u>FY 19-20</u>	FY 20-21	<u>Rate</u>	<u>Estimated</u>	<u>Estimated</u>	<u>Estimated</u>	<u>Estimated</u>
QUAL 2K stream models (special conditions)								\$30,090					
(transfer to Workgroup NPDES Permit													
Special Condition Project Fund)													
Totals	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$30,090		\$0	\$0	\$0	\$0

DuPage River Salt Creek Workgroup															
Preliminary Five Year Budget															
February 10, 2020															
NPDES Permit Special Condition Project Fund															
Eight Year Summary															
Revenues, Project Costs and Fund Balances															
						FY19-20		Projected							Project
	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	To Date	Jan	Actual	Budget	FY 21-22	FY 22-23	FY 23-24	FY 24-25		Completion
Items	Actual	Actual	Actual	Actual	Budget	12/31/19	Feb	FY 19-20	FY 20-21	Estimated	Estimated	Estimated	Estimated	Total	Dates
Project Fund Revenues															
Agency member project fund assessments	\$575,909	\$675,952	\$1,051,347	\$1,082,549	\$2,888,110	\$1,884,398		\$2,888,110	\$2,941,390	\$3,045,810	\$2,509,110	\$480,070	\$0	\$15,250,247	
Project sponsorships/local matches															
Total Revenues	\$575,909	\$675,952	\$1,051,347	\$1,082,549	\$2,888,110	\$1,884,398		\$2,888,110	\$2,941,390	\$3,045,810	\$2,509,110	\$480,070	\$0	\$15,250,247	
Project Fund Costs															
Oak Meadows - dam removal		\$1,000,000	\$1,000,000	\$250,091										\$2,250,091	12/31/16
Oak Meadows - post project monitoring				5,000	\$5,300	\$9,549	\$158	\$9,707	\$6,920					21,627	n/a
Fullersburg Woods - concept plan		2,500	4,665	18,209	19,500	11,903	4,500	16,403	6,500	5,000	5,000			58,276	12/31/16
Oak Meadows - stream restoration								0						0	12/31/17
Fawell Dam Modification		48,192	54,584	18,859	160,000	16,109	1,644	17,754	1,555,000					1,694,389	12/31/18
Spring Brook					5,600	6,362		6,362	170,000	10,500	11,000			197,862	12/31/19
Fullersburg Woods - dam modification					70,000	131,422	17,065	148,488	470,000	\$4,367,000				4,985,488	12/31/21
NPS Phosphorus Feasibility Analysis		2,500		4,550	43,060			0	73,000	60,500				140,550	12/31/21
Fullersburg Woods - stream monitoring							8,949	8,949	12,570		12,000	12,000	12,000	57,519	12/31/22
Southern West Branch stream enhancement					100,000			0	100,000	1,265,071				1,365,071	12/31/22
Southern East Branch stream enhancement								0	200,000	\$200,000	\$1,100,000	1,100,000		2,600,000	12/31/23
QUAL 2K stream models							6,000	6,000	130,090	46,910				183,000	12/31/23
Transfer from Activities fund for QUAL 2K									(30,090)					(30,090)	
Nutrient Implementation Plan (NIP)				14,085	46,350	3,931		3,931	56,350	56,352	65,500	65,000		261,218	12/31/23
Phosphorus trading program for POTWs			30,716	57,602	99,370	11,416	10,314	21,730	154,980	18,000				283,028	12/31/23
Chloride reduction program		12,257	2,753	1,315	0	0		0	0	0	0	0	0	16,324	annual
Contingency and scope expansions					50,000			0	200,000	100,000	365,000	276,376	224,517	1,165,893	n/a
Total Project Costs	\$0	\$1,065,448	\$1,092,718	\$369,711	\$599,180	\$190,693	\$48,631	\$239,324	\$3,105,320	\$6,129,333	\$1,558,500	\$1,453,376	\$236,517	\$15,250,247	
Net - Revenues over Expenses															
Net - Revenues over Expenses	\$575,909	(\$389,496)	(\$41,371)	\$712,838	\$2,288,930	\$1,693,705		\$2,648,786	(\$163,930)	(\$3,083,523)	\$950,610	(\$973,306)	(\$236,517)	\$0	
Project Fund Balances															
Cumulative Fund Balance	\$575,909	\$186,413	\$145,042	\$857,880	\$3,146,810	\$2,551,585		\$3,506,666	\$3,342,736	\$259,213	\$1,209,823	\$236,517	\$0		

DuPage River Salt Creek Workgroup														
Preliminary Five Year Budget														
February 10, 2020														
NPDES Permit Special Condition Project Fund														
Eight Year Summary														
Agency Member Project Fund Assessments														
						FY 19-20		Projected						
	FY 15-16	FY 16-17	FY 17-18	FY 18-19	FY 19-20	To Date	Jan	Actual	Budget	FY 21-22	FY 22-23	FY 23-24	FY 24-25	
Current Agency members	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Budget</u>	<u>12/31/19</u>	<u>Feb</u>	<u>FY 19-20</u>	<u>FY 20-21</u>	<u>Estimated</u>	<u>Estimated</u>	<u>Estimated</u>	<u>Estimated</u>	<u>Total</u>
Addison	\$48,754	\$50,217	\$82,152	\$84,617	\$140,273	\$140,273		\$140,273	\$144,482	\$148,816	\$153,280			\$852,591
Bartlett	21,108	21,741	35,567	36,634	60,730	60,730		60,730	62,552	64,429	66,361			369,122
Bensenville	3,459	3,459	3,460	3,459	3,459	3,459		3,459	3,459	3,459	3,459			27,673
Bloomington	19,788	20,382	33,344	34,344	56,934	56,934		56,934	58,643	60,402	62,214			346,051
Bolingbrook		58,684	48,711	50,173	83,174	83,174		83,174	85,669	88,239	90,886			505,536
Carol Stream	30,973	31,902	52,191	53,757	89,115	89,115		89,115	91,788	94,542	97,378			541,646
Downers Grove SD	63,094	64,986	106,315	109,504	181,530	181,530		181,530	186,976	192,585	198,363			1,103,353
DuPage County	71,697	73,848	120,812	124,437	206,284	206,284		206,284	212,473	218,847	225,412			1,253,810
Elmhurst	45,886	47,263	77,320	79,639	132,022	132,022		132,022	135,983	140,062	144,264			802,439
Glenbard WW Authority	91,887	94,644	154,833	159,478	264,374	264,374		264,374	272,305	280,474	288,888			1,606,883
Glendale Heights	30,170	31,075	50,838	52,363	86,804	86,804		86,804	89,409	92,091	94,854			527,604
Hanover Park	13,881	14,297	23,389	24,091	39,937	39,937		39,937	41,135	42,369	43,640			242,739
Itasca	1,913	1,914	1,914	1,913	1,913	1,913		1,913	1,913	1,913	1,913			15,306
MWRDGC					1,049,547	49,547	1,000,000	1,049,547	1,049,547	1,099,093	534,547	480,071		4,212,805
Roselle	19,502	20,087	32,861	33,847	56,109	56,109		56,109	57,793	59,526	61,312			341,037
Salt Creek SD	18,928	19,496	31,894	32,851	54,459	54,459		54,459	56,093	57,776	59,509			331,006
West Chicago	43,821	45,136	73,840	76,056	126,081	126,081		126,081	129,863	133,759	137,772			766,328
Wheaton SD	51,048	52,580	86,018	88,599	146,874	146,874		146,874	151,281	155,819	160,494			892,713
Wood Dale		24,241	35,888	36,787	51,159	51,159		51,159	52,693	54,274	55,902			310,944
Subtotal	\$575,909	\$675,952	\$1,051,347	\$1,082,549	\$2,830,778	\$1,830,778	\$1,000,000	\$2,830,778	\$2,884,057	\$2,988,475	\$2,480,448	\$480,071	\$0	\$15,049,586
Lower DuPage River Watershed Coalition Member Assessments					57,332	53,620	3,712	57,332	57,332	57,332	28,666			200,662
Total Project Assessments	\$575,909	\$675,952	\$1,051,347	\$1,082,549	\$2,888,110	\$1,884,398	\$1,003,712	\$2,888,110	\$2,941,389	\$3,045,807	\$2,509,114	\$480,071	\$0	\$15,250,248