Item 5Di, BCWMC 5-19-16

Bassett Creek Watershed Management Commission 2017 Draft 2014 2014 2015 2015 2016 **Item Budget** Actual **Budget** Actual **Budget Budget ENGINEERING & MONITORING Technical Services** 120,000 109.391 120,000 116.972 120.000 125,000 Development/Project Reviews (funded by fees 65,000 52,643 65,000 51,622 65,000 65,000 (A) Non-fee and Preliminary Reviews 15,000 53,686 15,000 15,000 (B) Commission and TAC Meetings 16,000 15,984 14,500 11,525 13,000 14,000 (C) Surveys and Studies 20,000 7,446 20,000 22,109 25,000 20,000 (D) Water Quality / Monitoring 45,000 74,090 63,000 77,429 76,000 74,300 (E) Shoreland Habitat Monitoring 6,000 11,500 Water Quantity 11,000 12,100 9,115 11,500 11,500 1,000 Assistance on Erosion Control Inspections 1,000 225 1,000 1,000 (F) Annual Flood Control Project Inspections 10,000 20,000 17,031 9,996 10,000 12,000 (G) Municipal Plan Review 2,000 2,000 2,000 764 8,000 (H) Watershed Outlet Monitoring Program (WOMP) 13,917 17,000 17,000 15,786 17,000 15,500 (l) Annual XP-SWMM Model Updates/Review s 10,000 (J) APWAIS Work 35,000 (K) **Subtotal Engineering & Monitoring** \$317,000 \$303,591 \$339,000 \$368,240 \$361,500 \$406,300 **PLANNING** Watershed-wide XP-SWMM Model (I &II) 0 0 Watershed-wide P8 Water Quality Model 0 0 Next Generation Plan Development 40,000 55,198 30,000 28,277 **Subtotal Planning** \$40,000 \$55,198 \$30,000 \$28,277 \$0 \$0 **ADMINISTRATION** Administrator 60,000 53,917 62,000 59,395 62,000 67,200 (L) 18,500 22,269 18,500 12,969 18,500 18,500 Legal Financial Management 3,045 3,045 3,200 3,200 3,200 3,200 Audit, Insurance & Bond 15,500 12,476 15,500 13,181 15,500 15,500 Digitize Historic Paper Files/Data Management 2,500 5,000 Meeting Catering Expenses 3,000 1,836 2,500 1,564 2,200 2,000 Admin Services (Rec Sec+Printing+Postage) 35.800 22.763 32.000 29.843 25.000 18.000 (M) **Subtotal Administration** \$135.845 \$116,306 \$136,200 \$120,152 \$131.400 \$124,400 **OUTREACH & EDUCATION** 2,000 Publications / Annual Report 2,272 4,000 1,430 2,500 2,500 2.000 0 12,000 11.802 3,500 4,400 (N) 0 Demonstration/Education Grants Watershed Education Partnerships 15,500 11,100 15,500 10,700 15,500 15,500 (O) 20,292 Education and Public Outreach 15,000 17.000 12.830 22,500 20,000 (P) 2,270 **Public Communications** 3,000 1,198 3,000 2,500 2,500 **Subtotal Outreach & Education** \$37,500 \$34,862 \$51,500 \$39,032 \$46,500 \$44,900 MAINTENANCE FUNDS Erosion/Sediment (Channel Maintenance) 25,000 25,000 25,000 25,000 25,000 25,000 (Q) Long-Term Maint. (Flood Control Project) 25,000 25,000 25,000 25,000 25,000 25,000 (R) **Subtotal Maintenance Funds** \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 TMDL WORK TMDL Implementation Reporting 20,000 20,000 20,000 15,881 20,000 20,000 (S) **Subtotal TMDL Work** \$20,000 \$20,000 \$20,000 \$15,881 \$20,000 \$20,000 **GRAND TOTAL** \$600,345 \$579,957 \$626,700 \$621,582 \$609,400 \$645,600

NOTES

- (A) Majority of costs are covered by review fees
- (B) New line item in 2015 used to cover reviews for which either we do not receive an application fee or it's too early in the process for us to have received an application fee (such as the Blue Line LRT, SWLRT, MnDOT projects, etc.). Through agreements with Met Council, some of these costs are being recovered which are reflected in the income table.
- (C) Engineer attendance at BCWMC meetings and TAC meetings (and Plan Steering Cmte Meetings thru 2015). 2010- 2013 estimates based on 18 meetings. 2014 estimate based on 30 meetings. 2015 estimate based on 24 meetings. 2016 estimated based on 18 meetings (12 BCWMC and 5 TAC). 2017 budget increased to allow for additional BCWMC Engineer staff to attend Commission/TAC meetings (total of 3 assumed).
- (D) For Commission-directed surveys and studies e.g., past work has included watershed tours, Medicine Lake outlet work, Flood Control Project Maintenance and Responsibilities, etc.
- (E) See attached memo for detail and discussion.
- (F) After recommendations from the TAC and Budget Committee, the Commission's ended the erosion and sediment control inspection program (Watershed Inspection) in 2014 due to duplication with activities required by the member cities. Some budget remains here to provide, as requested by the Commission, some oversight of city inspection activities (reports of inspections are available from each city), and for inspecting projects such as County highway and MnDOT projects.
- (G) 2017, 2016 and 2015 budgets include usual inspection. 2017 budget increased to allow for more follow-up with cities, stemming from Flood Control Project Maintenance and Responsibilities-related effort. 2014 budget included inspection of double box culvert (performed once every 5 years).
- (H) 2017 budget assumes review of updated/revised municipal local water plans/official controls likely to come before Commission in 2017. Assume 4 cities at \$2,000 each. This task has also included review of adjacent WMO plan amendments.
- (I) Reimbursed \$5,000 from Met Council. \$15,500 includes \$11,500 for Wenck or similar contractor + \$4,000 for Barr's data management and analyses
- (J) Make updates to XP-SWMM model, coordinate with P8 model updates, assist cities with model use.
- (K) Placeholder for 2017 work that may result from Aquatic Plant Management/Aquatic Invasive Species Committee this year.
- (L) Includes hourly rate increase for Administrator from \$67/hour to \$70/hour and increase from 76 hours per month to 80 hours per month.
- (M) Recording Secretary \$62/hr rate * 24 hours/month (10 hours for meeting packets, 1.5 for Facebook posts, 12.5 for website, meeting notices, memo and other writing, filing, and other tasks as assigned)
- (N) Based on 2016 agreement with HDR for website hosting and maintenance activities.
- (O) Includes CAMP (\$5,000), River Watch (\$2,000), Metro Watershed Partners (\$3,500), Metro Blooms (\$3,000), Children's Water Festival (\$350), plus \$1,650 unassigned)
- (P) Includes funding for West Metro Water Alliance at \$13,000 plus funding for other educational supplies and materials including educational signage, display materials, Commissioner training, etc.
- (Q) Will be transferred to Channel Maintenance Fund
- (R) Will be transferred to Long-Term Maintenance Fund
- (S) Task includes reporting on TMDL implementation and updating P8 model to include new BMPs.

2016 Financial Information					
Fund Balance as of January 31, 2016 (audited)		\$	355,506		
Expected income from assessments in 2016	+	\$	490,345		
Expected interest income in 2016	+	\$	-		
Expected income from project review fees	+	\$	60,000		
Expected income from CIP Administrative Funds	+	\$	17,055		
Expected transfer from Long-term Maint Fund for Flood Control	+	\$	10,000		
Expected income from WOMP reimbursement	+	\$	5,000		
Expected income from reimbursements from 2015/2016 work ¹	+	\$	38,900		
Estimated funds available for fiscal year 2016		\$	976,806		
Estimated expenitures for fiscal year 2016	-	\$	609,400		
Estimated fund balance as of January 31, 2017		\$	367,406		
1 \$31,331 = 2015 work already invoiced; + \$2,600 expected for Southwest LRT;	+ \$5	,000 expecte	ed for blue Line LRT		
2017 Revenues					
Expected Income					
Proposed Assessments to cities	+	\$	500,000		
Use of fund balance	+	\$	35,528		
CIP Administrative Funds (2.0% of requested levy of \$1.303M)	+	\$	26,072		
Project review fees	+	\$	60,000		
Transfer from Long-term Maint Fund for Flood Control Proj Inspecti	(+	\$	12,000		
WOMP reimbursement	+	\$	5,000		
Expected reimbursement for Blue Line LRT work	+	\$	7,000		
Interest income in 2017	+	\$	-		
		\$	645,600		
Expected Expenses					
Total operating budget		\$	645,600		
Fund Balance Details					
Est. Beginning Fund Balance (Jan 31, 2017)		\$	367,406		
Use of Fund Balance (see income above)	_	\$	35,528		
Est. Remaining Fund Balance (Jan 31, 2017)		\$	331,878		

Bassett Creek Watershed Management Commission 2017 Proposed Assessments

(2% increase over 2016)

Community	For Taxes Payable in 2016	2016 Percent	Current Area Watershed	Percent	Average	2012 Assessment	2013 Assessment	2014 Assessment	2015 Assessment	2016 Assessment	2017 Proposed Assessment
	Net Tax Capacity	of Valuation	in Acres	of Area	Percent	\$461,045	\$515,016	\$490,345	\$490,345	\$490,345	\$500,000
Crystal	\$7,109,951	5.19	1,264	5.09	5.14	\$24,941	\$27,424	\$25,504	\$25,868	\$25,208	\$25,704
Golden Valley	\$35,429,799	25.88	6,615	26.63	26.25	\$115,080	\$129,126	\$123,033	\$121,964	\$128,735	\$131,270
Medicine Lake	\$853,126	0.62	199	0.80	0.71	\$3,484	\$3,909	\$3,479	\$3,543	\$3,492	\$3,561
Minneapolis	\$9,091,000	6.64	1,690	6.80	6.72	\$32,661	\$35,236	\$32,953	\$33,235	\$32,960	\$33,609
Minnetonka	\$9,335,597	6.82	1,108	4.46	5.64	\$24,920	\$28,464	\$27,402	\$28,121	\$27,654	\$28,199
New Hope	\$7,292,580	5.33	1,252	5.04	5.18	\$25,533	\$27,648	\$26,479	\$25,681	\$25,416	\$25,917
Plymouth	\$58,928,879	43.05	11,618	46.77	44.91	\$209,101	\$235,310	\$224,959	\$225,159	\$220,195	\$224,531
Robbinsdale	\$2,340,788	1.71	345	1.39	1.55	\$8,022	\$8,479	\$7,743	\$7,587	\$7,597	\$7,747
St. Louis Park	\$6,513,847	4.76	752	3.03	3.89	\$17,303	\$19,420	\$18,792	\$19,184	\$19,087	\$19,463
TOTAL	\$136,895,567	100.00	24,843	100.00	100.00	\$461,045	\$515,045	\$490,345	\$490,345	\$490,345	\$500,000