

Attachment A: Budget Detail for 2010 Projects											
Project Title: Understanding Sources of Aquatic Contaminants of Emerging Concern											
Project Manager Name: Deborah Swackhamer											
Trust Fund Appropriation: \$ 640,000											
1) See list of non-eligible expenses, do not include any of these items in your budget sheet											
2) Remove any budget item lines not applicable											
2010 Trust Fund Budget	Result 1 Budget:	Amount Spent (date)	Balance (date)	Result 2 Budget:	Amount Spent (date)	Balance (date)	Result 3 Budget:	Amount Spent (date)	Balance (date)	TOTAL BUDGET	TOTAL BALANCE
	Characterization of CECs from different land uses			Development of "source signature" for CECs in water			Development of recommendations to state policy-makers				
BUDGET ITEM											
PERSONNEL: wages and benefits											
Deborah Swackhamer, PI (4%)	\$ 9,210	\$ -	\$ 9,210	\$ 14,230	\$ -	\$ 14,230	\$ 5,102	\$ -	\$ 5,102	\$ 28,541	\$ -
Paige Novak (4%)	\$ 7,750	\$ -	\$ 7,750	\$ 11,974	\$ -	\$ 11,974	\$ 4,293	\$ -	\$ 4,293	\$ 24,017	\$ -
William Arnold (4%)	\$ 6,848	\$ -	\$ 6,848	\$ 10,580	\$ -	\$ 10,580	\$ 3,793	\$ -	\$ 3,793	\$ 21,221	\$ -
Brian Barber (50%)	\$ 98,174	\$ -	\$ 98,174	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 98,174	\$ -
3 graduate students (50% each)	\$ 97,718	\$ -	\$ 97,718	\$ 150,975	\$ -	\$ 150,975	\$ 54,536	\$ -	\$ 54,536	\$ 303,229	\$ -
Contracts											
Professional/technical (for hydrology and GIS; TBD by RFP)	\$ 50,000	\$ -	\$ 50,000		\$ -	\$ -		\$ -	\$ -	\$ 50,000	\$ -
Other direct operating costs (instrumental analyses costs and maintenance costs, data interpretation costs, workshop costs)	\$ 20,000	\$ -	\$ 20,000	\$ 20,000	\$ -	\$ 20,000	\$ 3,000	\$ -	\$ 3,000	\$ 43,000	\$ -
Printing	\$ 400	\$ -	\$ 400		\$ -	\$ -	\$ 297	\$ -	\$ 297	\$ 697	\$ -
Supplies (sampling supplies, laboratory sample extraction supplies)	\$ 68,000	\$ -	\$ 68,000		\$ -	\$ -		\$ -	\$ -	\$ 68,000	\$ -
Travel expenses in Minnesota	\$ 3,120	\$ -	\$ 3,120		\$ -	\$ -		\$ -	\$ -	\$ 3,120	\$ -
COLUMN TOTAL	\$ 361,221	\$ -	\$ 361,221	\$ 207,758	\$ -	\$ 207,758	\$ 71,021	\$ -	\$ 71,021	\$ 640,000	\$ -