

Appendix I

Project Financial Statement

Proposed Budget

EXPENSES		
	Expense Category/Item	Amount
1	Install two approximately 150' deep wells	\$7000
2	Purchase and install three data loggers in three wells	\$5400
3	Data downloading, QA/QC, and reporting	\$6330
4	Steel weirs, concrete, and other supplies	\$900
	TOTAL EXPENSES	\$19,630

See note 1 below

MATCHING SHARE

	Funding Source	Funds Committed	Anticipated Funding	Value of In-kind Match
1	Township of Hopewell	\$10,400		
2	Oversight of well drilling and data logger installation	No charge	See note 2 below	\$1000
3	Installation of six in-stream weirs	No charge	See note 3 below	\$1500
4	Provision of local rainfall data	No charge	See note 4 below	\$1000
5	Data downloading, QA/QC, and reporting	No charge	See note 5 below	\$7500
	TOTAL MATCHING SHARE	\$10,400		\$ 11,000
	REQUESTED FUNDING	\$9,230		

Notes:

1. Based on estimated costs of \$570/year per surface water monitoring site and \$1160/year per well. Some of this labor will be provided free of charge by the Project Team, including Michael Aucott, Glen Carleton, and Anthony Bonasera. Mr. Carleton will provide oversight of the data gathering and management process to ensure that it is consistent with USGS protocols and will be useable by the USGS as part of its public data provision system. This is a yearly cost. It is anticipated that this yearly reporting effort will be funded by the Township or other funding source in future years.
2. Labor to be donated by Township Hydrogeologist Matthew Mulhall
3. Labor will be provided free of charge by the Project Team, with assistance in the form of in-kind contributions from Hopewell Township Environmental Commission members
4. These data are expected to be provided as an in-kind contribution from the Stony Brook Millstone Watershed Association.
5. Labor to be provided by USGS employee Glen Carleton at the in-kind contribution rate of \$360 per surface water monitoring site and \$1900 per well.

Actual Expenditures, Receipts, and In-kind Matches, as of 2/19/09

Item	Date	Paid by Hopewell Twp.	Paid to Hopewell Twp.	Description/Comment
Drilling of observation well	6/25/07	\$3,565.00		Well drilled by Walter P. Travis, Inc.
Labor, supervision	5/1/07 through 9/30/07	na		In-kind contribution by Glen Carleton, Hopewell Twp. Environmental Commission, Hopewell Twp. Health Dept. to locate two existing monitoring wells and install one new monitoring well and install data logger systems
3 "Waterlog" submersible pressure transducers	12/31/07	\$4635.00		These items are the "data loggers." They were provided by Design Analysis Associates, Inc. (DAA)
55 ft. vented cable	12/31/07	\$56.25		From DAA; part of data logger system
60 ft. vented cable	12/31/07	\$62.50		From DAA; part of data logger system
92 ft. vented cable	12/31/07	\$102.50		From DAA; part of data logger system
Shipping	12/31/07	\$48.00		For shipping from DAA
Grant payment	4/7/08		\$4615.00	First of two payments per grant agreement with Delaware River Greenway Partnership (DRGP)
9 stainless steel weirs	10/14/08	\$3,043.00		Fabricated by J. D. Guerard
Construction supplies	10/14/08	\$1,199.54		Reimbursement to Glen Carleton for supplies purchased from 84 Lumber, Pennington
Construction supplies	11/24/08	\$841.42		Concrete, plywood, rebar; purchased from Home Depot, Ewing
Concrete	11/24/08	\$383.00		Delivered by J.B. Richardson Co., Trenton
Labor, supervision	3/1/08 through 11/30/08	na		In-kind contribution by Glen Carleton to supervise site selection and weir construction
Labor	9/1/08 through 11/30/08	na		In-kind contribution by Hopewell Twp. Environmental Commission, Boy Scouts of America, and other Hopewell Township residents to construct weirs
Joint funding agreement	12/29/08	\$6,363.00		Agreement with USGS, to carry out QA/QC, collection and posting of data, for 3/1/08 through 9/30/08
<i>Grant payment</i>		<i>Due upon approval of final report</i>	\$4615.00	<i>2nd of two payments; to be submitted to Hopewell Township by DRGP per grant agreement</i>
TOTALS		\$20,299.21	\$4,615.00	