

GRANT AWARD AGREEMENT

Fiscal Year 2012 Class A Incentive Grant Program

THIS AGREEMENT, made and entered into on the _____ day of _____, 2012, by and between the **LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT**, an urban county government of the Commonwealth of Kentucky, pursuant to KRS Chapter 67A (hereinafter "Government"), on behalf of its Division of Water Quality, and **HARTLAND HOMEOWNERS ASSOCIATION, INC., 4910 Hartland Parkway, Lexington, Kentucky 40515**, (hereinafter "Grantee" and "Property Owner").

WITNESSETH:

WHEREAS, the Government has funds available through the Stormwater Quality Projects Incentive Grant Program to assist qualified applicants in the implementation of projects that meet the goals of the program; and

WHEREAS, the Grantee represents directly or indirectly a group of single-family residences in Fayette County who are fee-payers of the Government's Water Quality Management Fee; and

WHEREAS, the Grantee has proposed a need for the funds requested to develop and implement a proposed project by submitting a valid grant application; and

WHEREAS, the Grantee desires to implement a specific project that meets one or more Incentive Grant program goals to improve water quality, reduce stormwater runoff, and provide public or private education related to stormwater quality for the benefit of its members, community, and the general public; and

WHEREAS, the Grantee's grant application has been reviewed and selected for funding by the Government's Water Quality Fees Board in accordance with Sections 16-408 and 16-410 of the Government's Code of Ordinances;

THAT FOR AND IN CONSIDERATION OF THE MUTUAL PROMISES AND COVENANTS HEREIN EXPRESSED, GOVERNMENT AND GRANTEE AGREE AS FOLLOWS:

- (1) The Government hereby grants the Grantee the sum of **\$37,230.00** (hereinafter "the Grant"), for use in implementing the project elements as listed in Attachment A which is incorporated herein by reference as if fully set out herein.
- (2) The Grantee agrees to match the Grant with contributions, labor and other services equal to or greater than 20% of the total project cost.
- (3) The Grantee agrees to use the Grant only for the activities set forth in Attachment A.
- (4) The Grantee agrees to perform periodic reporting as detailed in Paragraph 5 herein below, and provide to the Government a Project Final Report, in digital and hard copy, within thirty (30) calendar days of the completion of the project elements following a standardized format to be provided by the Government summarizing all work completed and detailing the total grant expenditures.

- (5) The Grant to the Grantee shall be disbursed in the following manner:
- (a) The Grantee shall submit, at least once every three (3) months, a *Grant Reimbursement Form* and a *Request for Funds*, in standardized format provided by the Government, to the Government's Grant Manager designated by the Director of the Division of Water Quality for the project. The *Request for Funds* shall include documentation that the Grantee has already expended the requested funds or shall be in a position to expend properly the requested funds within thirty (30) days of receipt of the funds. The *Request for Funds* shall include full accounting of all eligible grant-related expenses, as listed in Attachment A. Copies of invoices, purchase orders, or receipts showing vendor, date, amount, and items purchased or ordered shall be provided with the *Request for Funds*.
 - (b) Each *Request for Funds* shall include documentation of all of the Grantee's Match Costs listed in Attachment A and claimed for the prior period. For cash expenditures this shall include receipts, showing vendor paid, date, amount, and items purchased. For volunteer hours this shall include sign-in sheets describing the events with signatures, name, address, time in and time out (or length of event), for each participant (volunteers must be 12 years of age or older). For mileage, this shall include driver name, type of vehicle, location to and from, date, and miles driven.
 - (c) Each *Request for Funds* shall be accompanied by a *Project Status Report*, in a standardized format provided by the Government, describing the progress of the project to date, including a description and schedule of all activities completed, and hardcopy or electronic copies of materials completed and/or used to date. For educational events (if applicable), copies of the class sign-in sheets documenting the number of attendees shall be provided.
 - (d) The Government's Grant Manager shall review each *Request for Funds* and supporting documents for compliance with the terms of this Agreement and the guidelines of the Stormwater Quality Projects Incentive Grant Program. If the Government's Grant Manager finds the Grantee's *Request for Funds* is in compliance with the terms of this Agreement and the Program's guidelines and that the activity progress and management program of the Grantee satisfy the terms of this Agreement, he or she shall approve the *Request for Funds* within 15 days of receipt, and then forward it to the Division of Accounting for payment.
 - (e) Should the Government's Program Administrator determine that the Grantee is not in compliance with the terms of this Agreement and/or the Stormwater Quality Projects Incentive Grant Program, including deficiencies in progress and/or management of the project, the Division of Water Quality shall notify the Mayor's Office and the appropriate district Council person and shall meet with the Grantee on matters that prevent approval of the *Request for Funds*. Failure to resolve any such matters to the satisfaction of the Government may lead to termination of the Agreement for cause pursuant to Paragraph 25 herein below.
 - (f) The Government shall release payment of the final 3% of the Grant only after receipt and acceptance of the Project Final Report. The Government's Grant Manager shall review the Project Final Report and provide comments to the Grantee within 15 calendar days or, if acceptable, forward approval to the Division of Accounting for payment.
 - (g) For any project which includes installation of permanent capital infrastructure as listed in Attachment A (not to include individual rain barrels, small rain gardens, and pond equipment), the Grantee agrees to meet all design standards specified in the Government's Engineering Manuals and/or as further described in Attachment A in the design of all Grant-funded improvements. This includes all associated activities including but not limited to erosion and sediment control, traffic control, utility relocations, seeding, etc. The Grantee further agrees to design the facilities in such a way as not to preclude the potential for future water quality/quantity monitoring by the Government.

(7) For any project which includes installation of permanent capital infrastructure as listed in Attachment A, the Grantee agrees to provide in hard copy and electronic format the following deliverables as they become available, each sealed by a Professional Engineer licensed in the Commonwealth of Kentucky (or Registered Landscape Architect when allowed by Kentucky Revised Statutes 323A.010):

- Design calculations;
- Final construction plans, including erosion and sediment control plans, traffic control plans, grading plans, etc.;
- Final specifications and bidding documents (if applicable);
- Detailed engineer's construction cost estimate including quantities;
- Inspection, Operation, and Maintenance Plan laying out the plan for regular inspection and maintenance of each proposed facility for design performance and safety in accordance with manufacturer's specifications and the Government's Stormwater Manual.
- Copies of all federal, state, and local permits, approvals, encroachments, etc. obtained for the project.
- Record Drawing showing all field changes, and signed and sealed by the professional of record certifying the project as shown meets all original design intent.
- Photo documentation of site conditions and improvements before, during, and after construction.

(8) For any project which includes installation of permanent capital infrastructure listed in Attachment A, the Grantee shall provide, by the end of the design phase, certification by a Professional Engineer or Registered Landscape Architect licensed in Kentucky that all stormwater control facilities proposed for this project are feasible and viable Best Management Practices (BMPs) for controlling stormwater quality and/or quantity and are appropriate for the project site.

(9) The Grantee agrees that any and all stormwater control facilities, including equipment and infrastructure, constructed or purchased with Grant monies shall remain the property of the Grantee, or the current property owner, or his successors and assigns, unless otherwise noted in Attachment A.

(10) The Grantee agrees that all stormwater control facilities, including equipment and infrastructure shall remain in service and maintained by the Grantee or its representatives for at least the Service Life listed in Attachment A. For capital infrastructure, this shall include following the Inspection, Operation, and Maintenance Plan developed for each facility referenced in Paragraph 7 above. For capital infrastructure, the Grantee further accepts and agrees to enter into the "*Agreement to Maintain Stormwater Control Facilities for Class A Incentive Grant Projects*" attached hereto as Attachment B and which is incorporated herein by reference as if fully set out herein.

(11) The Grantee agrees, and all individual property owners with grant-funded improvements installed on their properties shall agree, to allow the Government access to perform monitoring of the project elements for compliance with this Agreement.

(12) The Grantee agrees to comply with all applicable local, state, and federal rules, regulations, ordinances, and laws in implementation of the project.

(13) The Grantee agrees to obtain all necessary local, state, and federal permits and approvals in a timely manner and prior to the start of any work requiring such permits or approvals.

(14) The Grantee agrees to obtain written approval from the Government's Grant Manager or Program Administrator for any proposed changes to the Project Team or Project Plan as listed in Attachment A prior to implementing the changes. Failure to gain written approval prior to making changes may lead to termination of the Agreement for cause pursuant to Paragraph 25 herein below.

(15) The term of this Agreement shall be from the date of this Agreement until completion of the project outlined herein. The Grantee agrees to complete the project within 18 months from the date of this Agreement. The Grantee agrees to obtain written approval from the

Government's Grant Manager or Program Administrator for any time extensions beyond the grant period. Failure to gain written approval prior to making changes may lead to termination of the Agreement for cause pursuant to Paragraph 25 herein below.

- (16) The Grantee understands that the **Grant shown herein in Paragraph 1 is a not-to-exceed amount**, and any additional funding needed to complete the project elements listed in Attachment A is the responsibility of the Grantee. If it becomes apparent to the Grantee or the Government that the Grantee will be unable to complete the project either in the manner or for the amount described in this Agreement, then the Grantee must immediately notify the Government's Grant Manager and Program Administrator by providing a complete and detailed written explanation of its inability to comply with the terms of the Agreement. The Grantee must further provide the Government's Grant Manager and Program Administrator with a complete and detailed written explanation of any proposed changes, and the reasons for those changes.
- (17) The Grantee asserts that it is an incorporated organization registered in active status with the Commonwealth of Kentucky Secretary of State, and is in full compliance with all applicable provisions of the Lexington-Fayette Urban County Government's Code of Ordinances Chapter 5 – Buildings and Building Regulations, Chapter 7 – Finance and Taxation, Chapter 12 – Housing, and Chapter 16 – Sewage, Garbage, Refuse, and Weeds, or in compliance with Kentucky Department of Housing Buildings and Construction rules and requirements as is appropriate for those state institutions, parcels, or buildings which are subject to state regulations and oversight as opposed to local ordinances and regulations. If the Grantee becomes out of compliance with any of these provisions, it will contact the Government's Program Administrator immediately. Failure to resolve any such matters to the satisfaction of the Government may lead to termination of the Agreement for cause pursuant to Paragraph 25 herein below.
- (18) This Agreement may not be modified except by written agreement of the Government and the Grantee.
- (19) In any advertisement of the grant-funded project, whether oral or written communications, the Grantee agrees to identify the Lexington-Fayette Urban County Government as the source of the above referenced funds; the Grantee shall not specifically identify any individual or elected official as being responsible for the funds donated by the Government.
- (20) The Grantee agrees to allow the Government to publicize the Grantee's project through the Government's website and other media.
- (21) The Grantee agrees to reference the Lexington-Fayette Urban County Government's Water Quality Management Fee and the Stormwater Quality Projects Incentive Grant Program as a source of funding for the project on any permanent signage or educational brochures, presentations, websites, etc. produced using grant monies.
- (22) The Grantee is solely responsible for assuring that adequate and appropriate insurance or other necessary coverage is maintained during the term of this Agreement.
- (23) The Grantee shall provide equal opportunity in employment as required by applicable federal, state, and local laws, regulations and ordinances.
- (24) The Government assumes no responsibility whatsoever in the Grantee's project activities. Grantee shall defend, indemnify, and hold harmless the Government from and against any and all liability, claims, damages, losses, actions, costs, expenses, obligations, fines, and assessments of whatever kind, including defense costs and attorney's fees that are in any way incidental to or connected with, or that arise or are alleged to have arisen, directly or indirectly, in whole or in part, from or by Grantee's or its contractor(s), agents, or assigns, negligent acts or misconduct, or errors or omissions, or in any way connected with the activities carried out pursuant to this Agreement, the Grant award or the Stormwater Quality Projects Incentive Grant Program.
- (25) If, through any cause, the Grantee shall fail to fulfill in timely and proper manner its obligations under this Agreement, or if the Grantee shall violate any of the covenants, agree-

ments or stipulations of this Agreement, the Government shall provide the Grantee thirty (30) calendar days to address the deficiency or violation. If the Grantee does not, after the thirty (30) days, come into compliance with this Agreement, the Government shall thereupon have the right to terminate this Agreement by giving written notice to the Grantee of such termination and specifying the effective date thereof, at least five (5) calendar days before the effective date of such termination. In that event, all finished or unfinished documents, receipts and reports prepared by the Grantee shall, at the option of the Government, become its property and the Grantee shall immediately repay to the Government all monies received pursuant to this Agreement less any amount representing just and equitable compensation for the Government's share of any satisfactory work completed pursuant to the Agreement.

(26) The Grantee's sole remedy for a breach of this Agreement by the Government shall be limited to the amount of the Grant.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement at Lexington, Fayette County, Kentucky, this the day and year first above written.

**LEXINGTON-FAYETTE URBAN COUNTY
GOVERNMENT**


BY: _____

JIM GRAY, MAYOR

ATTEST:

CLERK, URBAN COUNTY COUNCIL

HARTLAND HOMEOWNERS ASSOCIATION, INC.
4910 HARTLAND PARKWAY
LEXINGTON, KY 40515

BY: 
NAME: Russell Thompson III
TITLE: President

The foregoing Agreement was subscribed, sworn to and acknowledged before me by _____ as the duly authorized representative for and on behalf of _____, on this the 31 day of June, 2012.
My commission expires: Aug 7, 2014.

 423489
NOTARY PUBLIC

ATTACHMENT A
to the GRANT AWARD AGREEMENT between LFUCC and
Hartland Homeowners Association, Inc.
(Streambank Stabilization Project)

GRANT PROGRAM FY2012 Stormwater Quality Projects Incentive Grant Program

Class A (Neighborhood) Projects

- Funded through the LFUCC Water Quality Management Fee
- Administered by the LFUCC Division of Water Quality in the Department of Environmental Quality

PROJECT TEAM AND CONTACT INFORMATION

Grantee Organization: **Hartland Homeowners Association, Inc.**

4910 Hartland Parkway
Lexington, KY 40515
KY Organization #: 0187715

Organization President: **Russell Thompson**



**Primary Project Contact
and Project Manager:** **Susan Scott**
859-272-2033

hartland@gqx.net

Will maintain all documentation for the Grant, and coordinate with LFUCC the ongoing status of the project.

Secondary Project Contact: **Liz Bullock, P.E.**

CDP Engineers, Inc.
859-264-7500
lbullock@cdpengineers.com

Project Site Location:

4910 Hartland Parkway
Lexington, KY, 40515
PVA #10030820

Property Owners:

4816 Hempstead Drive: Joseph and Carol Aldy
4821 Hempstead Drive: Russell and Mary Sahey
4825 Hempstead Drive: John and Kimberly Brunson
4829 Hempstead Drive: Jim and Pat Carlson
4833 Hempstead Drive: Greg and Julie Osetinsky (859-272-4664)
4837 Hempstead Drive: David Dabney and Rosalind Ritchie
2309 Elmspring Way: Stephen and Patricia Schindler
2313 Elmspring Way: Jeffrey and Barbara Okeson

Design Engineering Firm:

CDP Engineers, Inc.
3250 Blazer Parkway
Lexington, KY 40509
859-264-7500 (phone)
Liz Bullock, P.E. – Project Manager
lbullock@cdpengineers.com (email)

Engineering tasks, including topographic survey,
analysis, permitting, construction plans, and construction
administration

Contractor:

Redi-Rock of Kentuckiana, **Phil Fassler**
850 Landis Lane
Mt. Washington, Kentucky 40047
502-538-6829
kyredirock@gmail.com

PROJECT PLAN ELEMENTS

1) STREAMBANK STABILIZATION DESIGN:

All improvements shall be located on the private properties of

- 4817 Hempstead Drive: Joseph and Carol Aldy
- 4821 Hempstead Drive: Russell and Mary Sahey
- 4825 Hempstead Drive: John and Kimberly Brunson
- 4829 Hempstead Drive: Jim and Pat Carlson
- 4833 Hempstead Drive: Greg and Julie Oseinsky (859-272-4664)
- 4837 Hempstead Drive: David Dabney and Rosalind Ritchie
- 2309 Elmspring Way: Stephen and Patricia Schindler
- 2313 Elmspring Way: Jeffrey and Barbara Okeson

The stream of interest is an Unnamed Tributary to East Hickman Creek. The project boundary begins at the Basin Retrofit Project area and extends upstream to a large block of concrete placed across the channel to protect a utility, which is acting as a grade control.

Design will include survey, investigation of problem causes, development of alternatives, meetings with property owners, permit submittals to the State and U.S. Army Corps of Engineers, and development of design plans.

The objectives for the project will be to re-establish vertical control of the channel profile (to prevent further downcutting) and to stabilize the banks to prevent sediment load into the stream and loss of bank and property.

Design shall also account for the following stipulations:

- Submittal for stream permits (401/404) shall be completed as early as possible in the design process to inform the Design Engineer on alternatives that can be permitted without triggering mitigation requirements.

- The Design Engineer shall meet with the LFUCG Grant Manager for at least three meetings during the design phase:

- i) Prior to the start of design
- ii) At the completion of approximately 50% design
- iii) At the 95% completion of the design documents.

The Design Engineer shall provide a copy of the preliminary plans (working drawings) and specifications (if available) representing 50% and 95% completion. These submittals shall be used to assist LFUCG staff in understanding the project components and allow for feedback to ensure the Government's funds shall be utilized for sustainable and effective infrastructure.

- All existing utilities shall be located and shown on the design plans.
- All existing easements, adjacent property lines, and Rights-of-Way shall be shown on the design plans. If any work is proposed to occur within any easement (i.e. utility, etc.), whether public or private, the Organization shall obtain all necessary encroachment agreements for the authorized agencies prior to the start of construction.
- Any work proposed within or on public right-of-way, easement, or LFUCG owned property will require one or more permits or approvals. This includes installation permits for connection into any existing curb inlet or stormwater manhole located within public right-of-way. Please contact the appropriate staff:

Environmental Policy (street trees), Tim Queary – tqueary@lexingtonky.gov
Engineering (right-of-way), Dan Kiser – dkiser2@lexingtonky.gov
Sanitary Sewers, Rod Chervus – rchervus@lexingtonky.gov
Stormwater, Susan Plueger – splueger@lexingtonky.gov

- All federal, state, and local permits, approvals, and agreements required for construction of the proposed improvements shall be obtained prior to the start of construction. If the timing of construction is such that a permit may expire before construction can be completed, then the Organization shall coordinate with the LFUCC Grant Manager and permitting agencies on appropriate timing for permit submittals. The Organization is fully responsible to determine which approvals, permits, and encroachments are required for the project.
- Erosion and sediment control and traffic control measures shall be designed to meet all standards and follow guidelines in the LFUCC Engineering Manuals, and shall be shown on the design plans with appropriate notes.

2) ***STREAMBANK STABILIZATION CONSTRUCTION:***

Facilities shall be constructed per the design plans and specifications. Construction of the proposed facilities shall also meet the following stipulations:

- **No construction shall occur until written approval from all effected property owners is provided to the LFUCC Grant Manager.**
- Construction shall not begin until all permits, approvals, agreements, etc. are obtained and copies provided to the LFUCC Grant Manager.
- All existing utilities shall be located, contacted, and coordinated with prior to any work being performed.
- The Erosion and Sediment Control Plan shall be provided to LFUCC for review and comment. The LFUCC Land Disturbance Permit shall be obtained by the contractor after placement of the ESC and traffic control measures.
- Failure to place acceptable erosion and sediment control measures into service prior to start of construction will result in shut-down of the job site until the measures are put in place. Construction practices shall be put in place to prevent the illicit discharge of sediment, dirt, sand, fluids, trash, and any other pollutant into the Municipal Separate Storm Sewer System or Waters of the Commonwealth.
- The Organization shall host a pre-construction meeting with all parties. The LFUCC Grant Manager shall be invited to this inspection and given 5 days notice.
- The Organization is responsible to provide all construction oversight, administration, and daily inspection. LFUCC shall not provide these services.
- The Organization shall document construction by taking before, during, and after photographs.
- Once construction is complete, a final walk-thru inspection shall be performed. The LFUCC Grant Manager shall be invited to this inspection and given 5 days notice. If punch-list items are identified, a second inspection shall be performed once those items are resolved, and the LFUCC Grant Manager shall be invited to this inspection and given 3 days notice.
- The Organization agrees to enter into the Maintenance Agreement included in Attachment B of the Grant Award Agreement within 21 calendar days of the final (post punch-list) inspection. This Agreement shall be recorded by LFUCC at the Fayette County Clerk's office.

3) **EDUCATIONAL OUTREACH:**

- a. *Project Information on Webpage:* The existing website, www.hartland-lex.org will be updated with project information throughout the life of the grant.
- b. *Water Quality Seminar:* The Organization will hold an educational seminar informing residents about the project and stream stabilization alternatives. It will be held at the Hartland Clubhouse, and will be conducted by a guest speaker from Redi-Rock.

REPORTING REQUIREMENTS

In addition to the detailed reporting requirements listed in the Grant Award Agreement, the following special items are noted for this project: None.

PERMANENT FACILITIES/INFRASTRUCTURE

Permanent Capital Infrastructure: This grant does include Permanent Capital Infrastructure for purposes of the Grant Award Agreement.

Ownership: The proposed permanent facilities are expected to reside on private property in Fayette County and be owned by the property owners.

Future Inspection and Maintenance: The Organization (and/or Property Owner) agrees to sign and abide by the terms of the *Maintenance Agreement for Stormwater Control Facilities for Class A Projects* included as Attachment B to the Grant Award Agreement.

Monitoring by LFUCG: The Organization agrees to allow LFUCG staff future access to any property on which work is performed to monitor the installed features for compliance with this Agreement during the grant period. After the grant period has ended, the Organization agrees to allow LFUCG access for monitoring per the terms of the Maintenance Agreement. Water quality sampling via grab samples or other methods may be employed by LFUCG staff as part of LFUCG's annual reporting requirement of its Kentucky Pollutant Discharge Elimination System (KPDES) MS4 Phase 1 permit.

GRANT PERIOD & PROJECT SCHEDULE

The grant period starts on the date of execution by the Mayor and extends for the time period as listed in the Grant Award Agreement. Any time extensions must be approved in writing by the LFUCG Grant Manager. The project schedule shown in Table 1 is preliminary. Proposed changes to the project which alter this schedule significantly shall be discussed with the LFUCG Grant Manager prior to implementation.

TABLE 1. PRELIMINARY PROJECT SCHEDULE

Activity	Anticipated Date (s)
Notice to Proceed (NTP)	February 2012
HHA Project Kick-off Meeting	Within 2 weeks of NTP
Topographic survey of projected area	Within 2 weeks of HHA Project Kick-off Meeting
Analysis of bank stabilization issues and determination of causes	Within 6 weeks of topographic survey
Meeting with HHA to discuss alternative(s)	Upon completion of analysis of basin issues and determination of retrofit solution(s)
Advertise educational seminar presented by Redi-Rock	1 month prior to the event
Begin the permitting process with appropriate agencies	Upon completion of Meeting with HHA to discuss alternatives
Develop construction plans and specifications	Within 6 weeks of Meeting with HHA to discuss alternatives
Project construction—construction is anticipated to be 30 days	Upon completion of the permitting process and development of plans and specifications
Provide Project Final Report to LFUCG	30 days after project completion
Grant Reimbursement for 3% Retainage	After acceptance of Project Final Report

PROJECT BUDGET – GRANT ELIGIBLE EXPENSES

Table 2. lists the Eligible Expenses for the design and construction phases of this project. Only properly invoiced items shall be reimbursed with grant monies or counted toward the Organization's match. Table 3. provides more detail on the design phase services.

Any work performed on this project prior to grant award by Urban County Council and Notice to Proceed from the LFUCG Grant Administrator is NOT an eligible expense and shall not be reimbursed or counted toward the match.

The construction estimate will be revised as part of the design process. The Grant is a not-to-exceed amount, and any cost overruns are the responsibility of the Grantee. Note that the Grant shall not be used to fund any project element that is required by local, state or federal regulation in relation to any new development occurring on-site in conjunction with this project.

BUDGET TABLE: HARTLAND HOMEOWNERS ASSOCIATION STREAM STABILIZATION PROJECT									
Type of Expense	Participants	Item	Unit Price	Quantity	Funded by Organization	Funded by Grant	Total Expense		
Project Element: Grant Management									
Volunteer Hours	Hartland HOA	Project Management: Coordination with LFUCG and project team	7.25 per hour	80	\$ 580.00	\$ -	\$ 580.00		
Project Element: Stream Stabilization Design and Construction									
Consulting Fees*	CDP Engineers	Engineering Services	\$ 12,500.00 Lump Sum	1	\$ -	\$ 12,500.00	\$ 12,500.00		
Construction costs (Pre-Design Estimate)	Redi-Rock	Construction Services and Materials	\$ 47,500.00 Lump Sum Estimate	1	\$ 22,770.00	\$ 24,730.00	\$ 47,500.00		
Project Element: Public Education and Involvement									
Volunteer Hours	Hartland Homeowners Association	Volunteer hours for organizing and advertising event	7.25 per hour	10	\$ 72.50	\$ -	\$ 72.50		
Supplies	Hartland HOA	100 single page flyers- black and white	0.10 per flyer	100	\$ 10.00	\$ -	\$ 10.00		
Donated Professional Service Hours	Redi-Rock	1 Hour Presentation	50.00 per presentation	1	\$ 50.00	\$ -	\$ 50.00		
Volunteer Hours	Hartland Volunteers	Volunteer hours for participation in seminar; (assume 20 people for 1 hour)	7.25 per hour	20	\$ 145.00	\$ -	\$ 145.00		
Volunteer Hours	Hartland HOA	Volunteer hours for organizing and advertising event	7.25 per hour	16	\$ 116.00	\$ -	\$ 116.00		
TOTAL PROJECT BUDGET:					\$ 23,743.50	\$ 37,230.00	\$ 60,973.50		
					ORGANIZATION SHARE** 38.9%	GRANT SHARE 61.1%			

* More detail on the Consulting Fees is provided in Table 2.

** Class A grants require a minimum 20% match.

Table 2A. CDP Engineers Fee Breakdown

1 Analysis	\$3,500
2 Construction Plans	\$3,000
3 Permits	\$4,000
4 Construction Admin	\$2,000
Engineering Fees	\$12,500