

GRANT AWARD AGREEMENT*Fiscal Year 2013 Class B Education Incentive Grant Project*

THIS AGREEMENT, made and entered into on the 7th day of March, 2013, by and between the **LEXINGTON-FAYETTE URBAN COUNTY GOVERNMENT (LFUCG)**, 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 **THE LIVING ARTS AND SCIENCE CENTER, INC.**, 362 N. Martin Luther King Blvd., Lexington, Kentucky 40508 (hereinafter "Grantee").

WITNESSETH:

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

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

WHEREAS, any such improvements funded by the Government shall benefit the public through installed improvements and/or educational programming;

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

- (1) Government hereby grants the Grantee the sum of **\$29,213.00** (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 shall provide equal opportunity in employment for all qualified persons; prohibit discrimination in employment because of race, color, creed, national origin, sex, age between 40 and 70 or disability; promote equal employment through a positive, continuing program of equal employment; and cause each of its subcontractors to do so. This program of equal employment opportunity shall apply to every aspect of its employment policies and practices.
- (3) The Grantee agrees to match the Grant above the first \$2,500.00, with contributions, labor and other services equal to or greater than 50% of the total project costs.
- (4) The Grantee agrees to use the Grant only for the activities set forth in Attachment A.
- (5) The Grantee agrees to perform periodic reporting as detailed in Paragraph 6 herein below, and produce a Project Final Report within 30 calendar days of the completion of the project

elements in digital and hard copy following a standardized format to be provided by the Government summarizing all work completed and detailing the total expenditures, grant reimbursements, and match.

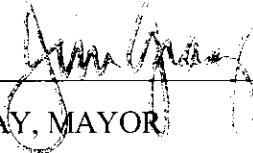
- (6) The Grant to the Grantee shall be disbursed in the following manner:
- (a) The Grantee shall submit at least once every 3 months, if not specified otherwise in Attachment A, a Request for Funds to the Government's Grant Manager designated by the Director of the Division of Water Quality for the project. Each 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 these 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. For project specific personnel costs and stipends, documentation of all billed hours shall include copies of employee timesheets, hourly payroll rate, and description of work performed for hours billed.
 - (b) Each Request for Funds shall be accompanied by a Project Status Report 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, copies of the class rosters or sign-in sheets documenting the number of attendees and evaluation forms shall be provided.
 - (c) 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 donated project specific personnel costs and stipends, documentation of all billed hours shall include copies of employee timesheets, hourly payroll rate, and description of work performed for hours donated. For in-kind volunteer hours this shall include sign-in sheets describing the events with signatures, name, address, time in, time out, 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 total miles driven.
 - (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 Grant Manager finds the Grantee's Request for Funds is in compliance with the terms of this Agreement and the guidelines of the Stormwater Quality Projects Incentive Grant Program and that the activity progress and management program of the Grantee satisfy the terms of the grant award, he or she shall approve the Request for Funds and forward it to the Division of Accounting for payment
 - (e) Should the Government's Incentive Grant 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 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 11 herein below.
 - (f) The Government shall release payment of the final 5% 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.

- (7) 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 11 herein below.
- (8) 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. The Grantee agrees to obtain written approval from the Government's Grant Manager or Program Administrator for any time extensions beyond the schedule. Failure to gain written approval prior to making changes may lead to termination of the Agreement for cause pursuant to Paragraph 11 herein below.
- (9) 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.
- (10) The Grantee asserts that it 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 Grant Manager and 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 11 herein below.
- (11) 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, agreements or stipulations of 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.
- (12) This Agreement may not be modified except by written agreement of the Government and the Grantee.
- (13) The Grantee agrees to comply with all applicable local, state, and federal rules, regulations, ordinances, and laws in implementation of the project.
- (14) The Grantee agrees to allow the Government access to perform monitoring of the project elements for compliance with this Agreement.

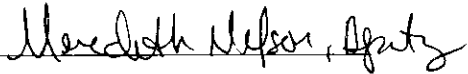
- (15) In any written or oral communications, the Grantee agrees to identify the Lexington-Fayette Urban County Government as the source of the above referenced funds; the Grantee shall not specifically identify any individual or elected official as being responsible for the funds donated by the Government.
- (16) The Grantee agrees to allow the Government to publicize the Grantee's project through the Government's website and other media.
- (17) 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.
- (18) The Grantee agrees to prepare class rosters or sign-in sheets and provide evaluation forms to the attendees for any educational event funded by the Grant.
- (19) Equipment purchased or facilities constructed by the Grantee with the Grant for use on this project will remain in service and maintained by the Grantee or its members per the terms listed in Attachment A. Equipment purchased by the Grantee with the Grant for use on this project will remain the property of the Grantee unless otherwise noted in Attachment A.
- (20) The Government assumes no responsibility whatsoever in the Grantee's project activities. Grantee shall, to the extent allowed by law, defend, indemnify, and hold harmless Government from and against all liability, claims, 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, in connection with the activities carried out pursuant to this Agreement, the Grant award or the Stormwater Quality Projects Incentive Grant Program.
- (21) The Grantee is solely responsible for assuring that adequate and appropriate insurance or other necessary coverage is maintained during the term of this Agreement.
- (22) 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**

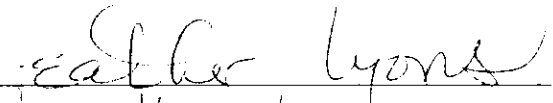
BY: 
JIM GRAY, MAYOR

ATTEST:

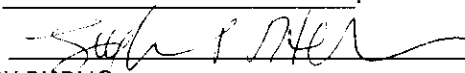

CLERK, URBAN COUNTY COUNCIL

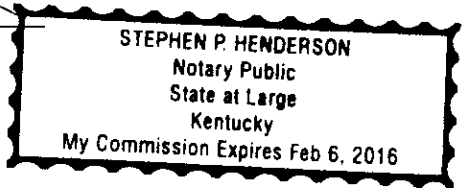
Grantee Organization:

**THE LIVING ARTS AND SCIENCE CENTER, INC.
362 N. MARTIN LUTHER KING BLVD.
LEXINGTON, KENTUCKY 40508**

BY: 
NAME: Heather Lyons
TITLE: Executive Director

The foregoing Agreement was subscribed, sworn to and acknowledged before me by Heather Lyons, as the duly authorized representative for and on behalf of The Living Arts and Science Center. From this the 3rd day of Jan, 2013.
My commission expires: _____


NOTARY PUBLIC



ATTACHMENT A
to the GRANT AWARD AGREEMENT
between Lexington-Fayette Urban County Government (LFUCG) and
The Living Arts & Science Center, Inc.

GRANT PROGRAM: 2013 Stormwater Quality Projects Incentive Grant Program
Class B (Education) Projects

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

PROJECT TEAM AND CONTACT INFORMATION

Grantee Organization: The Board of Education of Fayette County, Kentucky
701 East Main Street
Lexington, KY 40502

Primary Project Contact: Heather Lyons, Executive Director
859-252-5222 (phone)
hlyons@lasclcx.org (email)

Secondary Project Contact: Andrea Ooten
859-252-5222 (phone)
aooten@lasclcx.org (email)

Project Manager: Katherine Bullock, LASC Discovery Education Director
859-252-5222 (phone)
kbullock@lasclcx.org (email)

Asst. Project Manager: Tisha Weaver, LASC Science Specialist
859-252-5222 (phone)
Ms. Bullock and Ms. Weaver will design, plan, and coordinate the curriculum and activities as they relate to all of the science educational programs.

Project Team Members: LASC Science Teachers: 5 teachers who present Science Explorers, WOW programs, Professional Development, Urban Ecology, and Discovery Exhibit programs – each will be trained in the water quality curriculum for incorporating into all of the various educational programs.

Collaborating Organizations:
University of Kentucky
Centre College
Transylvania University
Kentucky Reptile Museum
Raven Run
Salato Wildlife Sanctuary
Department of Fish and Wildlife

TARGET AUDIENCE

- 1) ***Education Partners:*** Includes students, schools, teachers, libraries, etc. The LASC offers field trips for over 7,000 school children; Science Explorers program in five at-risk Fayette County elementary schools; Urban Ecology program in four at-risk elementary schools; 2,500 students through outreach programs (WOW).
- 2) ***Community-at-large:*** LASC reaches the general public through the website, printed materials, e-newsletter and Discovery Night programs.

- 3) ***Martin Luther King / East End Neighborhood:*** Residents of the surrounding neighborhood attend Discovery Night, take classes at LASC, and visit regularly. William Wells Brown Elementary School is another important contact point for the neighborhood residents.

PROJECT PLAN ELEMENTS

- 1) ***DEVELOP ENVIRONMENTAL EDUCATION MATERIALS:*** New curricula will be developed that focuses on water quality, stormwater issues, and water conservation. See 2) below for detail on each program. Additional educational materials focusing on water that are to be developed include:
- “Go Green” checklist bookmark with home and yard tips
 - Printed teacher lesson plans and best practices for implementing in classrooms.
 - E-tips on water quality in each issue of LASC’s E-Magine That and bi-weekly eblasts via the LASC newsletter
 - E-tips on the LASC website.
- 2) ***INCORPORATE WATER QUALITY CURRICULA INTO EXISTING LASC PROGRAMS:*** Each of the established programs will have an area of focus on water quality, including:
- a) ***Eco-Explorations Discovery Night Program:*** Held on first Thursday of every month – this is a hands-on educational program for adults and children (typically 100-200 guests). April 2013 will focus on water quality and impact on our communities. LASC will work with Raven Run and Dept. of Fish and Wildlife to present a variety of live, freshwater animals of KY. Participants will be invited to bring water from their nearby stream, pond, lake or faucet for water testing and discuss the results. Guest scientists will help analyze the tests and identify pollutants. Solutions for reducing pollutants will be discussed. Information will be provided to take home about best practices for aiding water quality and conservation in homes and businesses.
- b) ***Spring 2013 Science Explorers:*** Spring semester in five elementary schools will focus on aquatic plants and animals – specifically highlighting plants and animals in KY waterways and the new WOW program: “*Wonderful Water – the Chemistry, Cycles and Conservation of Water.*” Students will learn about what lives in these habitats and threats. Teachers and students will learn about nonpoint source pollution and conduct water sampling and testing for temperature, pH, turbidity, and dissolved oxygen and how to change behaviors to improve water quality. Using stream tables, students will identify geographical characteristics of a river system. Students will conduct experiments with erosion and runoff using a variety of materials to simulate impermeable vs. permeable materials, plant matter, compost, etc. and discuss building site runoff. Students will also explore effects of runoff and pollution on ecosystems through simulation activities. A Wonderful Water Science Night will be presented in each of the five schools. Students and families will be invited. Materials will be provided about water quality and conservation. A Science Celebration dinner will be held to allow students to demonstrate experiments and projects.
- c) ***Spring 2013 Urban Ecology:*** The fifth day of this program provided to 4th graders in four elementary schools will focus on “*Making Good Choices for the Earth.*” Focus will be on reduction of stormwater pollution and about human responsibility and human effects on animal/plant habitats. This lesson outlines what pollution is, how to avoid it, endangered species and changes in animal population. Students will complete demonstrations of point source pollution and play a game to evaluate their actions’ effects on air and water.
- d) ***2013 Discovery Exhibit & Field Trip Programs:*** Over 4,000 school children take field trips to the LASC. *Forest Findings* will be the exhibit topic for 2013 and students will be able to explore forests and woods and the plants and animals that live there. Water will be featured as it relates to the forest ecosystem from roots and soil to leaves and birds. Water pollution as an environmental threat will be discussed. A 50 gallon freshwater aquarium will focus on threats from runoff. A curriculum guide will be provided to teachers that will include 2 activities to help teachers meet Kentucky Curriculum Standards.

- e) **WOW – Wonders on Wheels:** This program provides in-school, hands-on presentations during the class day and during PTA and Science Night programs. For 2013 the new program “*Wonderful Water – the Chemistry, Cycles, and Conservation of Water*” will be developed. The new WOW program will use discoveries about water from previous experiments to demonstrate the flow of point source pollution and runoff in a pollution bottle activity. Students will experiment with oil and water, discovering the impact of oils/gasoline on wildlife and soil quality, test water samples, create sandscapes, examine erosion and groundwater contamination, and identify water conservation methods. Students will create art Sumi Nagashi artwork using oil runoff simulation. Animals and plants will be included. The program will meet KY Core Content standards.

- f) **Professional Development:** LASC provides free Professional Development programs in hands-on science to public school teachers (typically 50 teachers). Using materials and curriculum developed for the Forest Finding Discovery Exhibit and the WOW program, teachers will receive lesson plans and resources to teach about water pollution and conservation in their classrooms.

PROJECT SUSTAINABILITY

- 1) The curricula and new program elements developed with this grant will be used in LASC programming for years to come.
- 2) LASC has dedicated personnel to plan and coordinate existing and future programs.

PROJECT SUCCESS MEASURES

- 1) LASC has established “full capacity” participation levels for each program and will track the numbers of participants in each program and event. Anticipate reaching over 6,000 children directly through Science Explorers, Discovery Night, Urban Ecology, and Discovery Exhibit Field Trip programs. Anticipate reaching additional 12,000 to 15,000 through email e-tips, website, and handouts.
- 2) Teachers are provided program evaluations on field trips, in professional development programs, and for Science Explorers and Urban Ecology. These evaluations will be revised to incorporate specific questions regarding water quality education. Evaluations are reviewed and used in future programming.

REPORTING REQUIREMENTS

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

EQUIPMENT

Any equipment purchased with the Grant shall remain the property of the Organization.

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. PROJECT SCHEDULE

Activity	Anticipated Date
Develop curriculum	Fall 2012/Spring 2013
Digital Media Plan	Spring 2013
Forest Findings Exhibit	2013
WOW	2013
Science Explorers	Spring 2013
Water Science Night	Spring 2013
Urban Ecology	Spring 2013
Professional Development	Curriculum created – Winter 2012/2013 Promote to teachers – Spring/Fall 2013
Discovery Night at LASC	Spring 2013
Science Celebration Nights	Spring 2013

PROJECT BUDGET – GRANT ELIGIBLE EXPENSES & ORGANIZATION MATCH

Table 2. lists the Eligible Expenses for this project. Only properly invoiced items shall be reimbursed with grant monies or counted toward the Organization's match.

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 with the following exception:

- Due to the critical timing of the school calendar, eligible expenses occurring within 120 days of Notice-to-Proceed will be allowed for inclusion in Request for Grant Reimbursement. The Grantee assumes all risk associated with these expenses.

TABLE 2. ELIGIBLE PROJECT EXPENSES

ELIGIBLE EXPENSES	Participants	Item	Unit Price		Quantity	Funded by Organization	Funded by Grant	Total Expense
Project Element: Curriculum Development and Project Management (Science Explorers, Discovery Night, Discovery Exhibit, WOW & Professional Development)								
Research and Development of Water Quality and Conservation Curriculum - all programs	Katherine Bullock, Discovery Education Director	Hours of work	\$ 18.40	per hour	120	\$2,208.00		\$2,208.00
Research and Development of Water Quality and Conservation Curriculum - all programs	Tisha Weaver, Science Specialist	Hours of work	\$ 14.00	per hour	120		\$1,680.00	\$1,680.00
Project Management	Katherine Bullock, Discovery Education Director	Hours of work	\$ 18.40	per hour	120		\$2,208.00	\$2,208.00
Design of Teacher Materials and handouts	Steven Littrell, Digital Media Coordinator	Hours of work	\$ 16.70	per hour	50	\$835.00		\$835.00
Design of e-tips, e-news emails, and materials for website	Steven Littrell, Digital Media Coordinator	Hours of work	\$ 16.70	per hour	60	\$1,002.00		\$1,002.00
Printing of Teacher Curriculum Guides and handouts	GotPrint.com	flat price	\$ 252.45	per 5000	3		\$760.00	\$760.00
Copying of Teacher handouts and evaluations	Copy Express	price per piece	\$ 0.05	per copy	10,000		\$500.00	\$500.00
"Go Green" Bookmark	GotPrint.com	flat price	\$200	per 10,000	2		\$400.00	\$400.00

TABLE 2 (CONT.)

Project Element: Educational Programming - Science Explorers & Professional Development								
LASC Teacher Training in Curriculum	LASC Teacher roster (7 teachers)	3 hours of training per teacher for 21 total training hours	\$ 12.50	per hour	21		\$263.00	\$263.00
LASC Teacher Training in Curriculum	Katherine Bullock, Discovery Education Director	3 hours training teachers	\$ 18.40	per hour	3		\$56.00	\$56.00
LASC Teacher Training in Curriculum	Tisha Weaver, Science Specialist	3 hours training teachers	\$ 14.00	per hour	3	\$42.00	\$0.00	\$42.00
Science Explorers Program	LASC Roster Teachers	Teaching classes	\$75	per class	2 teachers x 12 weeks x 5 schools	\$4,500.00	\$4,500.00	\$9,000.00
Science Explorers Science Celebration at the LASC	LASC Roster Teachers	Setting up LASC for Water Quality curriculum	\$12.50	per hour	7 teachers x 12 hours		\$1,050.00	\$1,050.00
Building Set-Up and Clean-up for Science Celebration	Bob Morgan, Facilities Coordinator	Setting up and cleaning up for 3 Celebration Nights	\$10.15	per hour	12	\$120.00		\$120.00
Science Explorers Supplies and Materials	for students	Various educational materials	\$6.00	per student	288	\$864.00	\$864.00	\$1,728.00
Project Microscopes	American Scope	LED cordless Microscopes	\$108.00	per scope	4		\$432.00	\$432.00
Water Testing Kits	World Water Monitoring Challenge	Water testing kits	\$13.50	per single kit (for small student groups)	30		\$405.00	\$405.00
Shipping (Water testing kits)	World Water Monitoring Challenge	shipping	\$1.85	per kit	30		\$56.00	\$56.00
Program snacks for students	for students	Water and healthy snacks	\$ 6.00	per student	288	\$864.00	\$864.00	\$1,728.00
Guest Presenters for Science Explorers	TBD --- guest scientists, labs, KY Reptile Museum,	Guest presentations for classrooms and school celebrations	\$100.00	per guest	10		\$1,000.00	\$1,000.00
Science Celebration Gift Bags	for students	Various science gifts for students who complete program	\$6.00	per student	288		\$1,728.00	\$1,728.00
Dinner for Three Science Celebration Nights	for students, parents, siblings and teachers	Food and drink	\$3.50	per person	375		\$1,312.00	\$1,312.00
Professional Development programs for teachers	Katherine Bullock, Discovery Education Director and Tisha Weaver, Science	Teaching PD	\$75	per teacher, per session	2 teachers x 2 sessions		\$300.00	\$300.00
Science Materials and supplies for teachers	Participating Fayette Co. Teachers	Materials and supplies for replicating projects	\$12.50	per teacher	50		\$625.00	\$625.00
Snacks for Professional Development	Participating Fayette Co. Teachers	Food & Drink	\$2.00	per teacher	50		\$100.00	\$100.00
Water Science Night	LASC Science Staff	Providing school wide Science Night for students, parents	\$75.00	per 3 Teachers x 5 schools			\$1,125.00	\$1,125.00
Materials and Supplies for Water Science Night		Useable materials	\$65.00	per school	5		\$325.00	\$325.00

TABLE 2 (CONT.)

Project Element: Educational Programming - WOW! The Chemistry, Cycles and Conservation of Water								
Teaching WOW programs	LASC science teachers	visiting schools with WOW program	\$30.00	per hour	3 hours (average) x 30 visits		\$2,700.00	\$2,700.00
Water Testing Classroom Kits	World Water Monitoring Challenge	Water testing kits	\$49.00	per classroom kit	30		\$1,470.00	\$1,470.00
Shipping	UPS	testing kits	\$6.50	per kit	30		\$195.00	\$195.00
Sand & water Activity Table	Discount School Supply	Classroom activity	\$284.95	each	1		\$285.00	\$285.00
Mileage	LASC staff	travel to and from school	\$0.41	per mile	340		\$140.00	\$140.00
Project Element: Educational Programming - Urban Ecology								
Teaching Urban Ecology Program	Katherine Bullock, Discovery Education Director and others TBD	in-school teaching	\$30.00	per class	1 teacher x 4 classrooms x 4 schools x 5 days	\$2,400.00		\$2,400.00
Classroom Materials and supplies		classroom activities	\$2.00	per student	400	\$800.00		\$800.00
Mileage	LASC teachers	travel to and from school	\$0.41	per mile	200	\$82.00		\$82.00
Project Element: Educational Programming - Discovery Exhibit Field Trips								
Teachers for Discovery Exhibit Field Trip programs	2 LASC trained teachers	Teaching Water Field Trip program (Fayette Co. only)	\$12.50 per	per hour	2 teachers x 2 hours x 60 visits	\$1,500.00	\$1,500.00	\$3,000.00
Live aquatic animals and plants	Incredipet and various suppliers	pond plants, fresh water fish, zooplankton, frogs, crayfish, newt, water strider, snails	flat rate				\$250.00	\$250.00
Live animal care	Incredipet and various suppliers	food, filtration and other supplies for care of animals	various prices				\$300.00	\$300.00
Project Element: Educational Programming - Discovery Night								
Guest Presenters for Discovery Night	two guests	Presenting program to children and adults	\$100.00	per guest	2		\$200.00	\$200.00
Project Element: General Administration								
Facility Rental - LASC	LASC	Facility rental Science Celebrations, Professional Development,	\$ 250.00	per use	6	\$1,500.00	\$0.00	\$1,500.00
LASC Website	LASC	Website with E-Tips and other Water conservation resources and best	\$150	per month	12	\$1,800.00		\$1,800.00
Imagine That	LASC	Design and printing of publication of all programming	\$3,400	per issue	3	\$10,200.00		\$10,200.00
Program Promotion	Kristi Reynolds, LASC Program Assistant	Promoting public events on facebook and numerous public calendars	\$11	per hour	180	\$1,000.00	\$980.00	\$1,980.00
Volunteer Labor - Outreach and	Neighborhood and other volunteers	Volunteer hours	\$ 7.25	per hour	120	\$435.00	\$0.00	\$435.00
General Office Supplies		copy paper, letterhead,	\$500	per year	1	\$500.00	\$0.00	\$500.00
Postage	USPS	Mailing brochures	\$0.32	per item	2000		\$640.00	\$640.00
Science Intern	UK / Transylvania Students	interns for Science Education Programs	\$7.25	per hour	240	\$1,740.00		\$1,740.00
Volunteer Labor	Program volunteers	Volunteer hours	\$ 7.25	per hour	120	\$870.00	\$0.00	\$870.00
						TOTAL ELIGIBLE EXPENSES:	\$33,262.00	\$29,213.00
						TOTAL PROJECT BUDGET:	Organization SHARE	GRANT SHARE