

GRANT AWARD AGREEMENT

Fiscal Year 2015 Class B Education Incentive Grant Project

THIS AGREEMENT, made and entered into on the _____ day of _____, 20____, 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 **\$32,851.00** (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, KY 40508

BY: Heather Lyons
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 + Science Center, on this the 13th day of February, 2015.
My commission expires: June 30, 2015.

NOTARY PUBLIC
Notary ID: 446056

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

GRANT PROGRAM: 2015 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 Living Arts and Science Center, Inc.
362 N. Martin Luther King Boulevard
Lexington, KY 40508
KY Organization #: 0031623



Primary Project Contact:

Heather Lyons, Executive Director
859-252-5222 (phone)
hlyons@lasclex.org (email)

Secondary Project Contact:

Andrea Ooten
859-252-5222 (phone)
aooten@lasclex.org (email)

Project Manager:

Katherine Bullock, LASC Discovery Education Director
859-252-5222 (phone)
kbullock@lasclex.org (email)

Asst. Project Manager:

Debbie Harner, LASC Science Educator
859-252-5222 (phone)
Ms. Bullock and Ms. Harner 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 of whom will be trained in the water quality curriculum for incorporating into all of the various educational programs to assist them in incorporating the information into these 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 WOW outreach and field trips for over 10,500 school children; Urban Ecology program for over 400 school children in four at-risk elementary schools; Science Explorers program for over 240 students; Discovery Night program for over 2,000 children and adults; LASC classes and workshops for over 9,000 children and adults.
- 2) **Community-at-large:** LASC reaches the general public through the website, printed materials, e-newsletter and educational displays at LASC.
- 3) **Martin Luther King / East End Neighborhood:** Residents of the surrounding neighborhood attend Discovery Night and Family Fun Day, take classes at LASC, and visit regularly.

PROJECT PLAN ELEMENTS

- 1) **DEVELOP ENVIRONMENTAL EDUCATION MATERIALS:** Develop new and build upon existing curricula that focuses on water quality, stormwater issues, and water conservation. See 2) below for details on each program. Additional educational materials focusing on water quality and quantity that are to be developed include:
 - Printed teacher lesson plans and best practices for implementation in classrooms.
 - E-tips added to LASC web and Facebook sites.

- 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) **Wonders on Wheels (WOW) – Wonderful Water:** This program provides in-school, hands-on presentations. With funding from previous Stormwater Quality Incentive Grant programs, LASC was able to create “*Wonderful Water – the Chemistry, Cycles, and Conservation of Water*”, a presentation to take into the schools and with further development, will be presented as a part of this grant program. Activities will focus on Core Content in the sciences through presentations that are taken into schools, libraries and community centers within Fayette County. Title One schools will receive first opportunity to take advantage of these programs.

b) **Science Explorers:** This 12 week after school program is to be five Fayette County Elementary Schools. The lesson will focus on water sampling, testing, and examinations through microscopes as part of this program.

c) **Urban Ecology:** This five day program provided to 4th graders in four elementary schools will focus on the concepts in Kentucky’s Core Content for Science. Issues of conservation and water quality are taught through interactive games and hands on activities such as “stream in a bottle”, an activity which demonstrates the effects of pollution in a freshwater stream.

d) **Family Fun Day:** This program is a free day of hands-on art and science activities. The event is designed for the entire family to participate in art-making and science demonstrations. LASC anticipates it will present water quality games that raise awareness of water quality issues for children and adults.

e) **Classes and Workshops:** Throughout the year, the LASC offers classes for students from 18 months through adulthood. The classes are all structured in a variety of ways – from one day workshops to multi-session classes throughout the summer – and provide an avenue for many to learn more in a hands-on and participatory way.

f) **Professional Development:** With recent and upcoming standards this program will focus on developing the existing LASC “Water Wonders” classes into a Professional Development program for Fayette County Public School teachers. The program will support the science curriculum needs as well as art integration needs for teachers.

g) **Ongoing educational displays within LASC:** LASC displays educational content throughout its building each year. These semi-permanent displays showcase a wide range of educational content for visitors to the LASC including three aquariums on display for public education.

h) **Rain Garden Plantings:** Funding will be utilized to help supply the native flowers, native grasses, and native plants for the rain garden which will be installed as part of the LASC grounds redevelopment.

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. LASC anticipates reaching over 6,000 children directly through WOW, Science Explorers, Family Fun Day, Urban Ecology, and regular classes and workshops. LASC also anticipates reaching an additional 12,000 to 15,000 through field trips and activities at LASC, website, and handouts.
- 2) Teachers involved with WOW, Science Explorers, Urban Ecology, and Professional Development will be provided program evaluations which will be reviewed and utilized for future program planning.

REPORTING REQUIREMENTS

In addition to the reporting requirements outlined in the Grant Award Agreement, the following special items are noted for this project:

- 1) All handouts and educational material shall be provided to the LFUCG Grant Manager in hard copy and electronic (PDF) format with Request for Funds & Project Status Report and/or Project Final Report.
- 2) Photographs and records documenting events, programs, trainings, workshops, et cetera shall be provided to LFUCG Grant Manager in electronic format with Project Final Report.
- 3) Sign-in sheets for Professional Development events shall be maintained and provided to LFUCG Grant Manager upon request. Participation attendance counts shall be maintained and provided to LFUCG Grant Manager upon request for all other events.
- 4) Material associated with printed teacher lesson plans and best practices for implementation within their classrooms for the field trips, professional development, and WOW programs shall be provided to the LFUCG Grant Manager in hard copy and electronic (PDF) format with Request for Funds & Project Status Report and/or Project Final Report.
- 5) Copies of program evaluations collected in association with the WOW outreach programs, Science Explores, Urban Ecology, and Professional Development programs shall be provided to LFUCG Grant Manager in hard copy or electronic (PDF) format with the Project Final Report.
- 6) All attachments to Request for Funds & Project Status Reports shall reference the associated line Table 2 – Eligible Expenses

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
Curriculum Development and Planning	Spring 2015
Generate Educational Materials and Electronic Elements	Spring 2015
Begin LASC Programs, Classes, and Workshops	Spring 2015
Curriculum Development and Planning for Fall Classes	Summer 2015
Rain Garden Plantings	Summer 2015
Begin LASC Programs, Classes, and Workshops	Fall 2015
Professional Development	Fall 2015
Science Celebration Nights	Winter 2015
Continue LASC Programs, Classes, and Workshops (as necessary)	Spring 2016
Provide Project Final Report to LFUCG	30 days after project completion

PROJECT BUDGET – GRANT ELIGIBLE EXPENSES & ORGANIZATION COST SHARE

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 cost share.

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 cost share with the following exception:

- None.

TABLE 2 - ELIGIBLE EXPENSES

Type of Expense	Participants	Item	Unit Price	Quantity	Funded by Organization	Funded by Grant	Total Expense
1 Project Element: Wonders on Wheels - Wonderful Water: The Chemistry, Cycles and Conservation of Water taken into Fayette Co. Schools.							
1 Personnel Hours	Katherine Bullock, Discovery Education Director	Project Management, Curriculum Development and Teacher Training.	\$ 22.00 per hour	120		\$ 2,640.00	\$ 2,640.00
3 Personnel Hours	Debbie Harner, Science Specialist	Program Development and on-going upkeep of traveling exhibit.	\$ 14.00 per hour	35		\$ 490.00	\$ 490.00
4 Personnel Hours	LASC teachers	LASC Teacher Training for Wonderful Water	\$ 12.50 per hour	20		\$ 250.00	\$ 250.00
5 Program Event	LASC	Providing Wonderful Water WOWS for Fayette Co. Schools & Libraries (12 locations - 36 hands-on programs)	\$ 450.00 per location	12		\$ 5,400.00	\$ 5,400.00
6 Supplies	various	Water WOW supplies (tubes, beads, wax paper)	\$ 20.00 per program	12		\$ 240.00	\$ 240.00
7 Supplies	GotPrint.com	Printing and postage of Teacher Curriculum Guides and handouts	\$ 0.10 each	14,200		\$ 1,420.00	\$ 1,420.00
8 Project Element: Educational Programming - LASC No-School Day Class							
9 Personnel Hours	Teacher for K - 2nd Grade	Wonderful Water No-School Day Classes - training and teaching	\$ 28.00 per hour	4	\$ 112.00		\$ 112.00
10 Personnel Hours	Teacher for K - 2nd Grade	Wonderful Water No-School Day Classes - training and teaching	\$ 28.00 per hour	4		\$ 112.00	\$ 112.00
11 Personnel Hours	teacher for 3rd - 5th grade	Wonderful Water No-School Day Classes	\$ 28.00 per hour	4	\$ 112.00		\$ 112.00
12 Personnel Hours	teacher for 3rd - 5th grade	Wonderful Water No-School Day Classes	\$ 28.00 per hour	4		\$ 112.00	\$ 112.00
13 Personnel Hours	teacher for 6th - 8th grade	Wonderful Water No-School Day Classes	\$ 28.00 per hour	4	\$ 112.00		\$ 112.00
14 Personnel Hours	teacher for 6th - 8th grade	Wonderful Water No-School Day Classes	\$ 28.00 per hour	4		\$ 112.00	\$ 112.00
15 Supplies	School Discount Supply	Class supplies	\$ 3.00 per student	25		\$ 75.00	\$ 75.00
16 Project Element: Educational Programming - Family Fun Day							
17 Personnel Hours	LASC teachers	Teachers - water activities	\$ 12.50 per hour	5		\$ 62.50	\$ 62.50
18 Program Event	Kentucky Reptile Museum	Live Aquatic Animal program	\$ 350.00 per presentation	1		\$ 350.00	\$ 350.00
19 Project Element: Educational Programming - Science Explorers							
20 Personnel Hours	Katherine Bullock, Discovery Education Director	Project Design, Curriculum Development and Management	\$ 22.00 per hour	35		\$ 770.00	\$ 770.00
21 Personnel Hours	LASC Teacher roster	LASC Teacher Training for Science Explorers	\$ 12.50 per hour	24		\$ 300.00	\$ 300.00
22 Program Event	LASC Roster Teachers	Science Explorers Program - Teaching classes (2 teachers x 12 weeks x 5 schools = 120 sessions)	\$ 75.00 per class	120		\$ 9,000.00	\$ 9,000.00
23 Personnel Hours	LASC Roster Teachers	Science Explorers Science Celebration at the LASC - setting up LASC for Water Quality curriculum (7 teachers x 5 hours)	\$ 12.50 per hour	35		\$ 437.50	\$ 437.50
24 Personnel Hours	Bob Morgan, Facilities Coordinator	Building Set-Up and Clean-up for 3 Science Celebration and other on-site events	\$ 12.00 per hour	50	\$ 600.00		\$ 600.00
25 Supplies	for students	Science Explorers Supplies and Materials	\$ 10.00 per student	240		\$ 2,400.00	\$ 2,400.00
26 Supplies	for students, teachers and families	Program Food -- Snacks for students and Dinner on Celebration Nights.	\$ 3.50 per person	500		\$ 1,750.00	\$ 1,750.00
27 Program Event	Kentucky Reptile Museum, etc.	Guest Presenters for Science Explorers	\$ 250.00 per school	5		\$ 1,250.00	\$ 1,250.00
28 Project Element: Educational Programming - Urban Ecology							
29 Program Event	Katherine Bullock, Discovery Education Director and others	Teaching Urban Ecology Program - In school teaching (1 teacher x 16 classrooms x 2.5 days = 40 classes)	\$ 30.00 per class	40	\$ 1,200.00		\$ 1,200.00
30 Program Event	Katherine Bullock, Discovery Education Director and others	Teaching Urban Ecology Program - In school teaching (1 teacher x 16 classrooms x 1.5 days = 24 classes)	\$ 30.00 per class	24		\$ 720.00	\$ 720.00
31 Supplies	various	Classroom Materials and supplies	\$ 1.00 per student	400	\$ 400.00		\$ 400.00

TABLE 2 - ELIGIBLE EXPENSES (Cont.)

32 Project Element: Educational Programming - On-going Aquatic Exhibits									
33 Supplies	Incredible and various suppliers	Ongoing live aquatic animals and plants and animal and plant food and care (pond plants, fresh water fish, zooplankton, frogs, crayfish, newt, water strider, snails, food, cleaner, etc.)	\$ 600.00 lump sum	1		\$ 600.00	\$ 600.00		600.00
34 Volunteer Hours	Drew Gervais	Marine Biologist Volunteer (Cleaning and care of aquatic tanks)	\$ 40.00 per hour	210	\$ 8,400.00				\$ 8,400.00
35 Project Element: Professional Development Program									
36 Personnel Hours	Katherine Bullock and Sarah Campbell	Program Development & Presentation (Development and presentation of professional development program for teachers)	\$ 22.00 per hour	40		\$ 880.00	\$ 880.00		880.00
37 Supplies	various	Teacher supplies for PD and class replication	\$ 6.00 per teacher	50		\$ 300.00	\$ 300.00		300.00
38 Supplies	various	Teacher refreshments (Food and drink)	\$ 2.00 per person	50		\$ 100.00	\$ 100.00		100.00
39 Project Element: General Administration									
40 Facility Rental	LASC	Facility rental: Science Explorers, Family Fun Day, Exhibits, Professional Development, Classes	\$ 250.00 per day	20	\$ 5,000.00				\$ 5,000.00
41 Publication	LASC	LASC website and social media sites (Water quality and conservation resources and best practices postings and emails)	\$ 200.00 per month	12	\$ 2,400.00				\$ 2,400.00
42 Publication	LASC	Imagine That - Printing and postage for publication(s) that includes all programming	\$ 4,250.00 per issue	3	\$ 12,750.00				\$ 12,750.00
43 Volunteer Hours	Program volunteers	Volunteer hours	\$ 7.25 per hour	56	\$ 406.00				\$ 406.00
44 Personnel Hours	Steven Littrell, Digital Media Coordinator	Design of website, enews, social media and print materials for all programs.	\$ 16.00 per hour	72.5	\$ 1,160.00				\$ 1,160.00
45 Personnel Hours	Steven Littrell, Digital Media Coordinator	Design of website, enews, social media and print materials for all programs.	\$ 16.00 per hour	72.5		\$ 1,160.00	\$ 1,160.00		\$ 1,160.00
46 Supplies	Xerox	Copying - all programs	\$ 0.07 per piece	5,000	\$ 350.00				\$ 350.00
47 Supplies	three programs	Printing flyers and postcards - (6,000)	\$ 95.00 per thousand	6		\$ 570.00	\$ 570.00		\$ 570.00
48 Personnel Hours	LASC	Administrative Assistance (copying and mailing materials, coordinating and tracking volunteers, etc.)	\$ 13.00 per hour	180	\$ 2,340.00				\$ 2,340.00
49 Project Element: Rain Garden									
50 Supplies	various	Native Kentucky grasses and flowers to be planted in the LASC's newly established rain garden.	\$ 45.00 per plant	30		\$ 1,350.00	\$ 1,350.00		1,350.00
51									
52									
53									
54									
55									
							TOTAL ELIGIBLE EXPENSES:		
							\$ 35,342.00	\$ 32,851.00	\$ 68,193.00
							Organization SHARE	GRANT SHARE	
							COST SHARE % AFTER FIRST \$2,500 = 50.0% ^{OK} MUST BE > 50%		
* Note: Organization share must be 50% after the first \$2,500.00. No cost share required for grants ≤ \$2,500.									

19 Project Element: Educational Programming - Storm Drain Painting Project											
20	Supplies	LASC	Copying flyers - Xerox copier	\$	0.06	per copy	300	\$	18.00	\$	18.00
21	Program Event	LASC teachers	Design workshops and project painting sessions	\$	100.00	per session	6	\$		\$	600.00
22	Supplies	Home Depot	painting supplies	\$	125.00	per painting session	3	\$		\$	375.00
23	Supplies	Discount store	volunteer Snacks/Water	\$	2.00	per person	40	\$		\$	80.00
24	Volunteer Hours	Program volunteers	Volunteer hours	\$	7.25	per hour	44	\$	319.00	\$	319.00
25 Project Element: Educational Programming - Science Explorers											
26	Personnel Hours	Katherine Bullock, Discovery Education Director	Project Design, Curriculum Development and Management	\$	22.00	per hour	35	\$		\$	770.00
27	Personnel Hours	LASC Teacher roster	LASC Teacher Training for Science Explorers	\$	12.50	per hour	24	\$		\$	300.00
28	Program Event	LASC Roster Teachers	Science Explorers Program - Teaching classes (2 teachers x 12 weeks x 5 schools = 120 sessions)	\$	75.00	per class	120	\$		\$	9,000.00
29	Personnel Hours	LASC Roster Teachers	Science Explorers Science Celebration at the LASC - Setting up LASC for Water Quality curriculum (7 teachers x 5 hours)	\$	12.50	per hour	35	\$		\$	437.50
30	Personnel Hours	Bob Morgan, Facilities Coordinator	Building Set-Up and Clean-up for 3 Science Celebration and other on-site events	\$	12.00	per hour	50	\$	600.00	\$	600.00
31	Supplies	for students	Science Explorers Supplies and Materials	\$	10.00	per student	240	\$		\$	2,400.00
32	Supplies	for students, teachers and families	Program Food -- Snacks for students and Dinner on Celebration Nights.	\$	3.50	per person	500	\$		\$	1,750.00
33	Program Event	Kentucky Reptile Museum, etc.	Guest Presenters for Science Explorers	\$	250.00	per school	5	\$		\$	1,250.00
34 Project Element: Educational Programming - Urban Ecology											
35	Program Event	Katherine Bullock, Discovery Education Director and others TBD	Teaching Urban Ecology Program - In school teaching (1 teacher x 16 classrooms x 2.5 days = 40 classes)	\$	30.00	per class	40	\$	1,200.00	\$	1,200.00
36	Program Event	Katherine Bullock, Discovery Education Director and others TBD	Teaching Urban Ecology Program - In school teaching (1 teacher x 16 classrooms x 1.5 days = 24 classes)	\$	30.00	per class	24	\$		\$	720.00
37	Supplies	various	Classroom Materials and supplies	\$	1.00	per student	400	\$	400.00	\$	400.00
38 Project Element: Educational Programming - On-going Aquatic Exhibits											
39	Supplies	Incredipet and various suppliers	Ongoing live aquatic animals and plants and animal and plant food and care (pond plants, fresh water fish, zooplankton, frogs, crayfish, newt, water strider, snails, food, cleaner, etc.)	\$	600.00	lump sum	1	\$		\$	600.00
40	Volunteer Hours	Drew Gervais	Marine Biologist Volunteer (Cleaning and care of aquatic tanks)	\$	40.00	per hour	210	\$	8,400.00	\$	8,400.00
41 Project Element: Professional Development Program											
42	Personnel Hours	Katherine Bullock and Sarah Campbell	Program Development & Presentation (Development and presentation of professional development program for teachers)	\$	22.00	per hour	40	\$		\$	880.00
43	Supplies	various	Teacher supplies for PD and class replication	\$	6.00	per teacher	50	\$		\$	300.00
44	Supplies	various	Teacher refreshments (Food and drink)	\$	2.00	per person	50	\$		\$	100.00
45 Project Element: General Administration											
46	Facility Rental	LASC	Facility rental: Science Explorers, Family Fun Day, Exhibits, Professional Development, Classes	\$	250.00	per day	20	\$	5,000.00	\$	5,000.00
47	Publication	LASC	LASC website and social media sites (Water quality and conservation resources and best practices postings and emails)	\$	200.00	per month	12	\$	2,400.00	\$	2,400.00
48	Publication	LASC	Imagine That - Printing and postage for publication(s) that includes all programming	\$	4,250.00	per issue	3	\$	12,750.00	\$	12,750.00
49	Volunteer Hours	Program volunteers	Volunteer hours	\$	7.25	per hour	56	\$	406.00	\$	406.00
50	Personnel Hours	Steven Littrell, Digital Media Coordinator	Design of website, enews, social media and print materials for all programs.	\$	16.00	per hour	72.5	\$	1,160.00	\$	1,160.00
51	Personnel Hours	Steven Littrell, Digital Media Coordinator	Design of website, enews, social media and print materials for all programs.	\$	16.00	per hour	72.5	\$		\$	1,160.00
52	Supplies	Xerox	Copying - all programs	\$	0.07	per piece	5,000	\$	350.00	\$	350.00
53	Supplies	Gotprint.com	Printing flyers and postcards - (6,000)	\$	95.00	per thousand	6	\$		\$	570.00
54	Personnel Hours	LASC	Administrative Assistance (copying and mailing materials, coordinating and tracking volunteers, etc.	\$	13.00	per hour	180	\$	2,340.00	\$	2,340.00
55 Project Element: Rain Garden											
56	Supplies	various	Native Kentucky grasses and flowers to be planted in the LASC's newly established rain garden.	\$	45.00	per plant	30	\$		\$	1,350.00
57			TOTAL ELIGIBLE EXPENSES:	\$				\$	35,679.00	\$	33,906.00
58									Organization	GRANT	SHARE
59											
60											
61											

COST SHARE % AFTER FIRST \$2,500 = 50.0%
MUST BE > 50%

* Note: Organization share must be 50% after the first \$2,500.00. No cost share required for grants ≤ \$2,500.