GRANT AWARD AGREEMENT

Fiscal Year 2027 Class A Incentive Grant Program

THIS AGREEMENT, made and entered into on the _____ day of _____, 20___, 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 **FRIENDS OF WOLF RUN, INC.**, 639 CARDINAL LANE, LEXINGTON, KENTUCKY 40503, (hereinafter "Grantee").

W I T N E S S E T H:

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 **$55,405.00** (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. Other deliverables include the following:

(a) At the end of the Feasibility Phase (if applicable), the following five deliverables, sealed by a professional licensed to perform such work in accordance with Kentucky Revised Statutes (KRS), shall be provided:
- Feasibility report evaluating the use of the potential BMP(s) on the proposed site;
- Conceptual design concept;
- Detailed cost estimate for design;
- Conceptual cost estimate for construction;
- Letter certifying all BMPs proposed for design as viable and feasible for the specific site and application.

(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. Each *Request for Funds* shall include a minimum of 10% cost share. 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 10% 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.

(6) 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 Funded by an LFUCG Class A Stormwater Quality Projects Incentive Grant*" 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 **24** 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 Housings 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, agreements, 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; provided, however, that for any project involving the construction of capital infrastructure, other than feasibility only projects, the Government's share of any satisfactory work completed shall not include feasibility or design costs.

(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: _____

LINDA GORTON, MAYOR

ATTEST:

_____

CLERK, URBAN COUNTY COUNCIL

GRANTEE ORGANIZATION: **FRIENDS OF WOLF RUN, INC.**
639 CARDINAL LANE
LEXINGTON, KENTUCKY 40503

BY: _____

NAME: Kenneth B. Cooke

TITLE: Treasurer

The foregoing Agreement was subscribed, sworn to and acknowledged before me by Kenneth B. Cooke as the duly authorized representative for and on behalf of Friends Of Wolf Run, on this the 2nd day of Sep, 2026.

My commission expires: 12-19-2026.

_____
NOTARY PUBLIC

VICTORIA DELATORRE
COMM. EXP 12/19/2026
NOTARY PUBLIC
COMM #: KYNP63637
STATE AT LARGE, KENTUCKY

ATTACHMENT A
to the GRANT AWARD AGREEMENT
between Lexington-Fayette Urban County Government (LFUCG) and
Friends of Wolf Run, Inc. (FOWR)

GRANT PROGRAM

2027 Stormwater Quality Projects Incentive Grant Program
Class A Neighborhood Projects

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

PROJECT TEAM AND CONTACT INFORMATION

Grantee Organization:	Friends of Wolf Run, Inc. (FOWR) 639 Cardinal Lane Lexington, KY 40503 KY Organization #0612068
Organization President:	Bruce Hutcheson, President 859-619-2233 (phone) bhutches54@gmail.com (email)
Primary Project Contact & Project Manager:	Ken Cooke, Treasurer 859-940-8234 (phone) creekgeek4@gmail.com (email)
Secondary Project Contact:	Pace Cooke Emmons 601-917-7020 (phone) pace@waterwayslex.org (email)
	Individual Project Key Stewards (see Project Steward's list)
Project Steering Committee:	Friends of Wolf Run, Inc., Board of Trustees Bruce Hutcheson, President Lisa Collins, Vice President Ken Cooke, Treasurer & Senior Technical Consultant, Water Quality and Pollution Control John Walker, Secretary & FOWR Volunteer Karen Fawcett, Director at Large, Project Administration Pace Cooke-Emmons, Grant Administrator (all elements) Dr. Jerry Weisenfluh, GIS Specialist, Geospatial Data Management

PROJECT PURPOSE

The purpose of the project is to address impairments in the Wolf Run Creek (WR) watershed and its tributaries which drain approximately 6,400 acres of southwest Lexington-Fayette County. WR creek flows through one of the most densely developed urban watersheds in Kentucky before discharging to the Town Branch of the Kentucky River. The watershed is home to more than 22,000 residential parcels, extensive commercial development, and multiple public school and park facilities. Nearly 50% of the watershed surface is covered by impervious material — rooftops, streets, parking lots, and sidewalks — generating high volumes of unfiltered stormwater runoff that carries nutrients, pathogens, sediment, and other pollutants directly to stream channels.

Wolf Run Creek is listed on Kentucky's EPA 303(d) list of impaired waterways. Documented impairments include excess nutrients and eutrophication, pathogen contamination including E. coli indicator organisms exceeding state water quality standards, aquatic life support failure from habitat degradation, and active bank erosion with associated sediment loading. These impairments are directly attributable to the degradation or absence of functioning riparian buffer zones throughout the watershed. Invasive plant species — principally Asian bush honeysuckle (Lonicera maackii), winter creeper (Euonymus fortunei), and tree of heaven (Ailanthus altissima) — have displaced native vegetation along stream corridors watershed-wide. The shallow, fibrous root systems of these invasive species provide negligible bank stabilization, minimal stormwater infiltration, and no meaningful filtration of runoff pollutants. Bare and compacted soil beneath invasive canopy contributes directly to bank erosion and sediment delivery to stream channels. Removal of

invasive canopy without immediate native plant replacement allows erosive bare soil conditions to persist.

Friends of Wolf Run, Inc. has worked to reverse these conditions across Wolf Run Watershed for over 22 years, conducting stream buffer restoration, invasive species management, native plant installation, and community stewardship activities at more than 18 field sites. This grant application represents the organization's most comprehensive and coordinated program to date, engaging seven active field project sites simultaneously under unified grant administration and technical oversight.

PROJECT PLAN ELEMENTS

Friends of Wolf Run Inc. and its partners seek funding for the Wolf Run Watershed Multi-Site Riparian Buffer Restoration, Green Infrastructure, and Community Stewardship Program. Funds are requested for plant materials, landscaping and support supplies and equipment, service contracts, training and support, printing, GIS Data Collection, signage and communications.

Individual Projects, Stewards, and Cooperating Organizations by Project Area: This project incorporates support for eight (8) project sites, planting support and distribution, and overall administration and coordination, as listed below.

1. **Preston's Cave Spring Park**: Jerry Weisenfluh, Key Restoration Steward; Jannine Baker, Native Plant Specialist; Jerry Davis, KDA-Certified Herbicide Applicator; Gary Libby/Skybax Ecological Services, Primary Contractor; Bill Wilcox, FOWR Volunteer; Chris Cooperrider, LFUCG Parks and Recreation Contact and Destiny Cornett, LFUCG Parks Volunteer Coordinator. *Location(s) – Parcel ID 10036910, 1937 – 2125 Dunkirk Drive.*
2. **Deauville Drive/Valley Park:** Jerome Higginbotham, Key Steward; Jesse Higginbotham Technology Trust, Organizational Partner; and Adonya Boyle, Cleanup Coordinator Cardinal Valley Elementary Science Program, Community Education Partner. *Project location(s) – Parcel ID 16696500, 2168 Deauville Drive.*
3. **Tobit's Trace, St. Raphael's Episcopal Church**: Laura Daughtery, Key Steward; Derek Phelps, Key Steward Event Coordination, Volunteer Organization; Skybax Ecological Services, Contractor; St. Raphael's Episcopal Church, Property Owner and Institutional Partner. *Project location(s) – Parcel ID 94021050, 1891 Parkers Mill Road.*
4. **Big Elm Fork Neighborhood Greenway (Bob-O-Link/Picadome)**: Jennifer Erena, Key Steward; Mark Felice, Water Quality Monitor. *Project location(s) – Parcel ID 35888500, 396 Bob o Link Drive and Parcel ID 55766753, 451 Springhill Drive.*
5. **Devonport Drive "Habitat & Health"**: Cassandra Vogl, Key Steward, Lead Artist and Creative Director; Teresa Rakes, Litter Pickup Coordinator. *Project location(s) – Parcel ID 11441650, 2223 Devenport Drive.*
6. **The Goat Garden, Oxford Circle**, George Boone, Licensed Landscape Architect (Donated Professional Services); Teresa Rakes, Project Area Maintenance and Community Education; Michael Graetz, Master Gardener Volunteer Services); Cassandra Vogl, Community Outreach, Education and Area Maintenance. *Project location(s) – No parcel ID. The project takes place on unassigned abandoned property adjacent to 1828 Oxford Circle.*
7. **Parks Buffer Educational Signage & Backyard Streams Program**: Amanda A. Gumbert, PhD, UK Extension Specialist for Water Quality, Project Lead; Lee Moser, MS, University of Kentucky, Program Support; Katherine Bullock, University of Kentucky, Program Support Project Coordination/Administration/Accounting ($6,660.00). *Project location(s) – Multiple Site Locations negotiated with Lexington Parks.*
8. **Administration, finance, grant management, support**: Pace Cooke Emmons, Grant Administrator and Ken Cooke, Project Administrator, Friends of Wolf Run, Friends of Wolf Run Board of Trustees. *Project location(s) – Watershed-wide; 22,000 parcel addresses; too numerous to list.*

REPORTING REQUIREMENTS

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

1. The Organization shall submit copies of the herbicide application plan to the LFUCG Grant Manager and the Division of Environmental Services prior to work beginning.

2. All attachments to Requests for Funds & Project Status Reports shall reference the associated line in Table 2 – Eligible Expenses.

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 *Agreement to Maintain Stormwater Control Facilities Funded by an LFUCG Class A Stormwater Quality Projects Incentive Grant* included as Attachment B to the Grant Award Agreement. At the end of construction, the Organization may choose to: a) enter into the Agreement with LFUCG and assume responsibility for maintenance, or b) enter into the Agreement with LFUCG for responsibility to ensure maintenance, and enter into a second private agreement with the property owners to perform the future maintenance.

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 following 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 its Kentucky Pollutant Discharge Elimination System (KPDES) MS4 Phase 1 Permit.

SITE / CONSTRUCTION ACCESS

If work is to be performed on private property (including LFUCG-owned), the Organization is responsible to obtain written authorization from the affected property owner(s) allowing such access. No permanent feature (including plantings) shall be placed upon private property without prior signed authorization from the owner. The written authorization(s) shall be provided to the LFUCG Grant Manager prior to work commencing.

ADDITIONAL GRANT STIPULATIONS

1. Tree plantings shall be coordinated with existing utilities prior to plantings, and if possible, trees shall not be planted within 10' of an existing utility.
2. Encroachment agreements shall be obtained when working within any public or private utility area.
3. Tree removal and planting activities shall be reviewed and approved by the Division of Environmental Services Urban Forester and/or Arborist prior to any tree removal or planting activities.
4. Applicant shall obtain written approval/agreement prior to work being done on properties not owned by the Applicant.
5. Applicant shall verify the need and ensure all permits are received (i.e., FEMA, Army Corps, KDOW, etc.) prior to any streambank stabilization work.
6. The project shall not proceed with field work until written approval to proceed is obtained from the Grant Administrator or Director of Water Quality, because of the potential for conflict with future LFUCG projects.
7. Applicant shall obtain encroachment agreements for each public site from the Division of Environmental Services.
8. Educational signage designs to be approved by the Grant Manager or Administrator prior to production.
9. All handouts and educational components shall be provided to the LFUCG Grant Manager in hard copy and electronic (i.e., PDF) formats with Requests for Funds / Project Status Reports and/or the Project Final Report.
10. Organization proposes a larger cost share beyond that required by the grant program. Budget shall reflect the 31.1% cost share offered in the application (approximately $25,049.00).

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	Schedule
Approval of Grant Award Agreement and Notice to Proceed (NTP)	Anticipated Winter 2026–2027
Grant accounting system established; subrecipient agreements executed with key stewards and contractors	Within 30 days of NTP
Kickoff meeting with all Key Stewards, project team, and LFUCG grant administrator	Within 30 days of NTP
Native plant procurement coordinated across all field elements; orders placed with nurseries and KY Division of Forestry	February–March 2027
No-mow zone markers, publications, and volunteer support materials distributed to all project sites	Spring 2027
Progress Report #1 submitted to LFUCG	Per grant reporting schedule
Progress Report #2 submitted to LFUCG	Per grant reporting schedule
Progress Report #3 submitted to LFUCG	Per grant reporting schedule
Progress Report #4 submitted to LFUCG	Per grant reporting schedule
Final Project Report submitted to LFUCG	30 days after project completion

PROJECT BUDGET – GRANT ELIGIBLE EXPENSES

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.

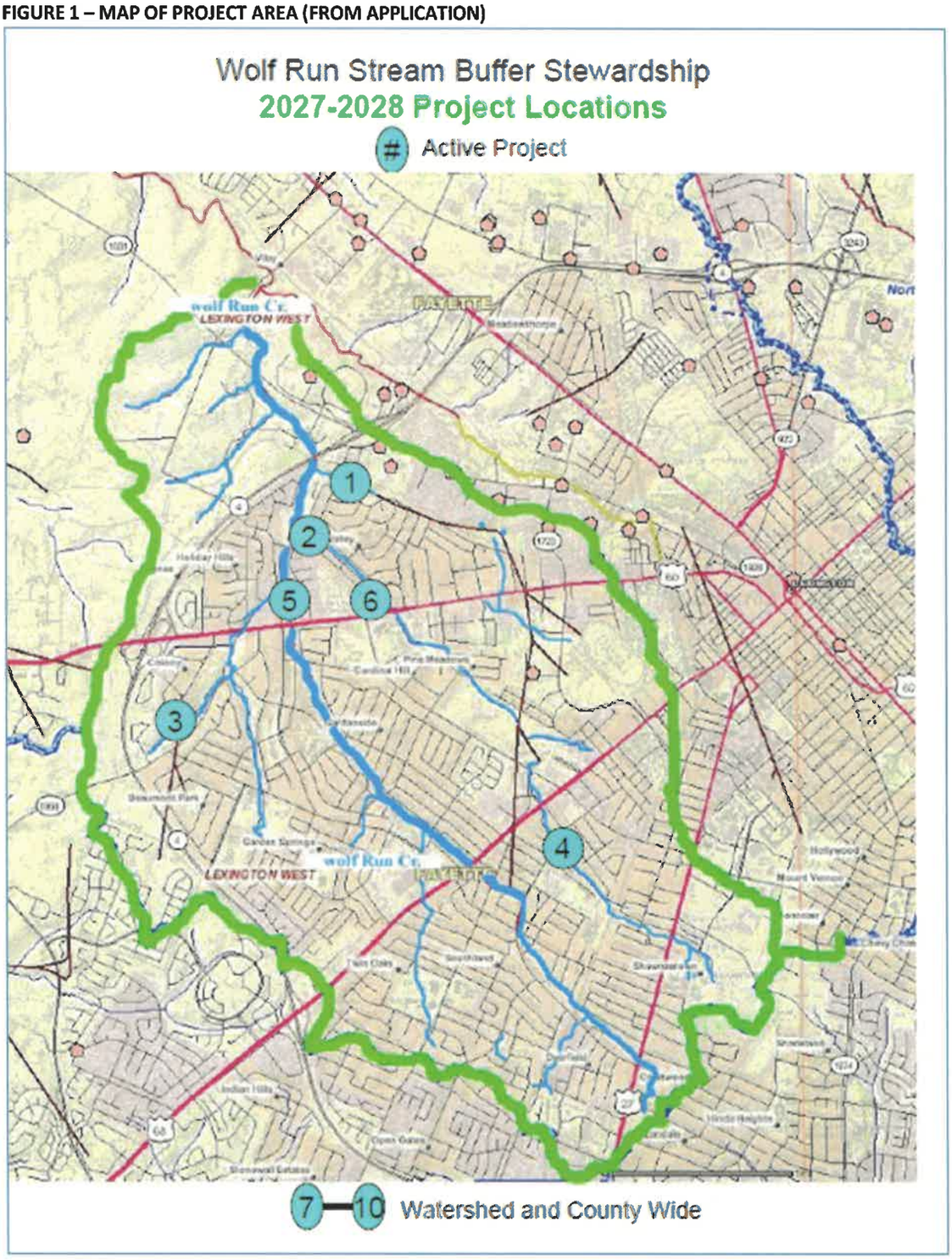
Any work performed on this project prior to grant award by the Urban County Council and Notice to Proceed from the LFUCG Grant Administrator is NOT an eligible expense and shall not be reimbursed or counted toward the cost share.

Construction cost items given in Table 2 are conceptual and the construction estimate will be revised and submitted to the LFUCG Grant Manager for review prior to construction and again once bids are received. **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 or redevelopment associated with the stormwater quality improvement project as described herein. Donated professional service hours shall be valued at the Median Hourly Wage for the service provided as published by the U.S. Department of Labor, Bureau of Labor Statistics, State Occupational Employment and Wage Estimates for Kentucky (current website: http://www.bls.gov/oes/current/oes_ky.htm).

TABLE 2 – ELIGIBLE EXPENSES

	Expense Type	Participants	Item Description	UNIT PRICE	UNIT	QTY	Funded by Organization	Funded by Grant	Total Expense
1	Contracted Services	Skybax, UK, Carious contractors	Invasive species management, native plant installation, site planting and management plans, education program delivery	Varies	Various		$ 1,050.00	$ 26,305.00	$ 27,355.00
2	Donated Professional Services	Technical service volunteers	Native plant specialist services, licensed herbicide applicator services, landscape design, technical consultation, GIS services, monitoring	Varies	Various		$ 7,395.00	$ -	$ 7,395.00
3	GIS Services	Jerry Weisenfluh	Geospatial data analysis for project areas and watershed BMPs; ESRI ArcMap Pro non-profit license	Varies	Various		$ 1,200.00	$ 200.00	$ 1,400.00
4	Insurance Services	State Farm	Liability coverage for volunteer projects on DES greenway properties	Varies	Various		$ 405.00	$ -	$ 405.00
5	Internet Information Services	Hosting Services	Social media and web site operations; project website hosting and newsletter	Varies	Various		$ 940.00	$ 365.00	$ 1,305.00
6	Materials and Supplies	Area vendors and suppliers	Tools, herbicides, mulch, erosion measurement pins, water testing supplies, landscaping materials, and volunteer support materials	Varies	Various		$ 200.00	$ 7,850.00	$ 8,050.00
7	Plant Materials	Area Nurseries and Vendors	Native riparian trees, shrubs, perennial plants, tree whips, seeds, and seedlings	Varies	Various		$ 7,000.00	$ 8,200.00	$ 15,200.00
8	Printing	UPS Store, Econo Pring Etc....	Meeting handouts, planning documents, flyers, brochures, and educational materials	Varies	Various		$ -	$ 600.00	$ 600.00
9	Project Management	Various Key Stewards and Contractors	Key steward coordination, volunteer organization, grant accounting, purchasing, and financial administration	Varies	Various		$ 1,884.00	$ 2,835.00	$ 4,719.00
10	Signage	Signs Now, Image 360 or Fastsigns	Interpretive and educational signage, zone markers, watershed floor map, and yard signs	Varies	Various		$ 150.00	$ 5,800.00	$ 5,950.00
11	Volunteer Time	Community Volunteers, FWR and Neighborhood Partners	Volunteer hours for invasive species control, native planting, community events, and stewardship activities	Varies	Various		$ 4,575.00	$ -	$ 4,575.00
12	Volunteer Training	University of Kentucky and FOWR Board	Field trips, stream buffer and greenways tour, and in-person educational training for project participants and key stewards	Varies	Various	3	$ 250.00	$ 3,250.00	$ 3,500.00
13					*TOTAL PROJECT BUDGET:*		$ 25,049.00	$ 55,405.00	$ 80,454.00
14	* *Note: Organization share must be >20% of total project costs.*						ORGANIZATION SHARE*	GRANT SHARE	
15							31%	69%	
16				COST SHARE % = 31.13%		OK			
17				MUST BE ≥ 20%					

FIGURE 1 – MAP OF PROJECT AREA (FROM APPLICATION)



1) Preston's Cave Spring Park
2) Deauville Drive/Valley Park
3) Tobit's Trace, St. Raphael's Episcopal Church
4) Big Elm Fork Neighborhood Greenway (Bob-O-Link/Picadome)
5) Devonport Drive "Habitat & Health"
6) The Goat Garden, Oxford Circle
7) Parks Buffer Educational Signage & Backyard Streams Program

Project Site #1: Preston's Cave Spring Woodland Stream Buffer Rehabilitation

Key Stewards: Jerry Weisenfluh, Key Restoration Steward; Jannine Baker, Native Plant Specialist; Jerry Davis, KDA-Certified Herbicide Applicator; Gary Libby/Skybax Ecological Services, Primary Contractor; Bill Wilcox, FOWR Volunteer; Chris Cooperrider, LFUCG Parks and Recreation Contact and Destiny Cornett, LFUCG Parks Volunteer Coordinator

Contractors and volunteers will remove invasive species and install native plants across ten (10) defined management zones along McConnell's Branch in Preston's Cave Spring Park.

	TYPE OF EXPENSE	PARTICIPANTS	ITEM	UNIT PRICE	UNIT	QUANTITY	FUNDED BY ORGANIZATION	FUNDED BY GRANT	TOTAL EXPENSE
1	Contracted Services	Skybax Ecological Services, LLC	Cutting and piling honeysuckle; herbicide application to stumps	$ 5,000.00	Per Acre	2	$ -	$ 10,000.00	$10,000.00
2	Plant Materials	Skybax Ecological Services, LLC	Collection and selection of native woody and herbaceous species	$ 50.00	Per Plant	100	$ 5,000.00	$ -	$ 5,000.00
3	Contracted Services	Skybax Ecological Services, LLC	Careful identification and removal of unwanted alien plants	$ 1,000.00	Per Acre	2	$ -	$ 2,000.00	$ 2,000.00
4	Plant Materials	Skybax Ecological Services, LLC	Collection and growing of tree seedlings for wetland planting	$ 5.00	Per Plant	200	$ 1,000.00	$ -	$ 1,000.00
5	Contracted Services	Skybax Ecological Services, LLC	Follow-up control of honeysuckle/weeds; planting; mulching	$ 5.00	Per Plant	100	$ -	$ 500.00	$ 500.00
6	Project Management	Key Steward	Coordinating contractors and volunteers	$ 22.00	Per Hour	15	$ 330.00	$ -	$ 330.00
7	Donated Professional Services	Native Plant Specialist	Plant material acquisition, installation and supervision	$ 40.00	Per Hour	15	$ 600.00	$ -	$ 600.00
8	Donated Professional Services	Licensed Herbicide Applicators	Removal and treatment of existing invasive plants in buffer and upland areas	$ 28.00	Per Hour	15	$ 420.00	$ -	$ 420.00
9	Volunteer Time	Project personnel, FWR and neighborhood	Volunteer hours for invasive control and events	$ 15.00	Per Hour	50	$ 750.00	$ -	$ 750.00
10	Materials and Supplies	FOWR Volunteer Program	Tools, herbicides, and related supplies	$ 500.00	Per Project	1	$ -	$ 500.00	$ 500.00
11	Contracted Services	Skybax Ecological Services, LLC	Preparation of a Species List and Special Features Map	$ 600.00	Per Each	1	$ -	$ 600.00	$ 600.00
12	Project Management	Pace Cooke-Emmons	Grant Administration	$ 35.00	Per Hour	10	$ -	$ 350.00	$ 350.00
13					TOTAL PROJECT BUDGET:		$ 8,100.00	$ 13,950.00	$ 22,050.00
14	* Note: Organization share must be >20% of total project costs.						ORGANIZATION SHARE*	GRANT SHARE	
15									
16			COST SHARE % =	36.73%	OK		37%	63%	
17			MUST BE ≥ 20%						

Activity	Schedule
Volunteer invasive control events — right bank management zones	Spring–Fall 2027
Native shrub and tree installation — cleared areas replanted with regional provenance stock	Spring 2027
Native grass and forb seeding — wild rye, celandine poppy, Fernleaf phacelia	Spring 2027
Interpretive signage designed and installed in cooperation with LFUCG Parks and UK Extension	Summer 2027
Community volunteer workdays organized for neighboring residents	Spring and Fall 2027
Follow-up invasive treatment of resprouting material	Spring–Fall 2028
Continued native planting — canopy trees and supplemental shrubs	Spring 2028
Field seminar, plant inventory update, and ecological mapping review	Spring 2028
Species List and Special Features Map completed by contractor	Fall 2028

Project Site #2: Deauville Drive Riparian Buffer, Valley Park

Key Stewards: Jerome Higginbotham, Key Steward; Jesse Higginbotham Technology Trust, Organizational Partner; and Adonya Boyle, Cleanup Coordinator Cardinal Valley Elementary Science Program, Community Education Partner

Continued maintenance and expansion of a decade-long riparian buffer restoration partnership with the Jesse Higginbotham Technology Trust along Vaughn's Branch in Valley Park. Three-zone native planting system streamside trees, shrub zone, and herbaceous border maintained through volunteer leadership.

	TYPE OF EXPENSE	PARTICIPANTS	ITEM	UNIT PRICE	UNIT	QUANTITY	FUNDED BY ORGANIZATION	FUNDED BY GRANT	TOTAL EXPENSE
1	Volunteer Time	JHTT, Cardinal Valley Neighborhood	Invasive plant removal and control, installing and mulching native plants	$ 15.00	Per Hr	10	$ 150.00	$ -	$ 150.00
2	Project Management	Jesse Higginbotham Technology Trust, Inc.	Grant Accounting, Reporting, Purchasing by Rebecca Higginbotham	$ 20.00	Per Hr	10	$ 200.00	$ -	$ 200.00
3	Donated Professional Services	Jesse Higginbotham Technology Trust, Inc.	Native plant specialist Jerome Higginbotham — plant propagation, selection, planting plan development, installation, maintenance	$ 30.00	Per Hr	20	$ 600.00	$ -	$ 600.00
4	Project Management	Ken Cooke, Friends of Wolf Run	Technical Consulting	$ 22.00	Per Hr	5	$ 110.00	$ -	$ 110.00
5	Project Management	Pace Cooke-Emmons	Grant Administration	$ 35.00	Per Hr	5	$ -	$ 175.00	$ 175.00
6	Plant Materials	Area Nurseries, JHTT, KY Forestry Division	Plants, shrubs, tree whips, seeds	$ 1,500.00	Per Project	1	$ -	$ 1,500.00	$ 1,500.00
7	Materials and Supplies	Area Vendors	Landscape supplies, mulch, volunteer support material	$ 500.00	Per Project	1	$ -	$ 500.00	$ 500.00
8					TOTAL PROJECT BUDGET:		$ 1,060.00	$ 2,175.00	$ 3,235.00
9	* Note: Organization share must be >20% of total project costs.						ORGANIZATION SHARE*	GRANT SHARE	
10							33%	67%	
11			COST SHARE % =	32.77%	OK				
12			MUST BE ≥ 20%						

Activity	Schedule
Invasive species removal — bush honeysuckle and winter creeper; glyphosate stump treatment	April–May 2027
Native plant installation — three-zone riparian system (tree, shrub, herbaceous)	April–May 2027
Spring community stream cleanup event — Cardinal Valley Elementary Science Program	April–May 2027
Monitoring and maintenance follow-up; watering support for newly installed stock	June–August 2027
Fall invasive treatment — supplemental herbicide applications	October–November 2027
Supplemental native planting — infill as needed	October–November 2027
Fall community stream cleanup event — Cardinal Valley Elementary Science Program	October–November 2027

Project Site #3: Tobit's Trace Stream Buffer & Nature Trail, St. Raphael's Episcopal Church

Key Stewards: Laura Daughtery, Derek Phelps, Key Steward Event Coordination, Volunteer Organization; Skybax Ecological Services, Contractor; St. Raphael's Episcopal Church, Property Owner and Institutional Partner

Monthly invasive species management, native tree and shrub installation, hillside and meadow maintenance, and public trail stewardship at a Cardinal Run tributary site adjoining the Colony Neighborhood. The site features a 14-station interpretive trail open to the public and serves as an outdoor classroom for an on-site early childhood development center.

A Fayette County Conservation District mini grant supports enhanced educational programming.

	TYPE OF EXPENSE	PARTICIPANTS	ITEM	UNIT PRICE	UNIT	QUANTITY	FUNDED BY ORGANIZATION	FUNDED BY GRANT	TOTAL EXPENSE
1	Contracted Services	Bids/Skybax	Treat and remove resprouts in previously cleared areas +/- 1 Acre	$ 70.00	Per Treatment	8	$ -	$ 560.00	$ 560.00
2	Plant Materials	Bids/Skybax	Re-seed/plant as needed for successful coverage	$ 100.00	Per Time	8	$ -	$ 800.00	$ 800.00
3	Plant Materials	Bids/Skybax	New planted material — trees and shrubs	$ 170.00	Unit	10	$ 1,000.00	$ 700.00	$ 1,700.00
4	Contracted Services	Bids/Skybax	Maintenance/mowing wildflower field	$ 240.00	Per Time	2	$ -	$ 480.00	$ 480.00
5	Contracted Services	Bids/Skybax	Maintaining perimeter/fence line and trail maintenance	$ 180.00	Per Time	6	$ -	$ 1,080.00	$ 1,080.00
6	Contracted Services	Bids/Skybax	Hillside maintenance, invasive control	$ 240.00	Per Time	4	$ -	$ 960.00	$ 960.00
7	Volunteer Time	St. Raphael Episcopal Church	Weeding, mulching, light maintenance; education	$ 15.00	Per Hour	15	$ 225.00	$ -	$ 225.00
8	Materials and Supplies	St. Raphael Episcopal Church	Bird & bat houses	$ 20.00	Unit	5	$ 100.00	$ -	$ 100.00
9	Project Management	Friends of Wolf Run: Ken Cooke	Technical Advisor	$ 22.00	Per Hour	5	$ 110.00	$ -	$ 110.00
10	Project Management	Derek Phelps, Key Steward	Key Steward event coordination, volunteer organization and planning	$ 23.00	Per Hour	8	$ 184.00	$ -	$ 184.00
11	Project Management	Pace Cooke-Emmons	Grant Administration	$ 35.00	Per Hour	5	$ -	$ 175.00	$ 175.00
12					TOTAL PROJECT BUDGET:		$ 1,619.00	$ 4,755.00	$ 6,374.00
13	* Note: Organization share must be >20% of total project costs.						ORGANIZATION SHARE*	GRANT SHARE	
14							25%	75%	
15			COST SHARE % =	25.40%	OK				
16			MUST BE ≥ 20%						

Activity	Schedule
Monthly invasive species spot treatments and mechanical removal throughout growing season	May–October 2027 and May–October 2028
Native tree and shrub planting — 12 specimens in specified areas	April–May 2027
Hillside and wildflower meadow overseeding — native grasses and forbs	April–May 2027
Mechanical cutting of hillside and meadow — minimum eight times annually	May–October 2027 and 2028
Fall seeding — supplemental native species	August–October 2027
Supplemental planting and infill as needed	Spring 2028
Fayette County Conservation District mini-grant education programming delivered on site	Throughout project period

Project Site #4: Big Elm Fork Neighborhood Greenway Stream Buffer, Picadome Neighborhood

Key Stewards: Jennifer Erena and Mark Felice, Water Quality Monitor

The most comprehensive single-site element, featuring contractor invasive species clearing along a 0.3-acre meander core stream, native plant installation, rain garden construction, two pollinator garden installations, wildlife camera deployment for biodiversity monitoring, and zone educational signage.

	TYPE OF EXPENSE	PARTICIPANTS	ITEM	UNIT PRICE	UNIT	QUANTITY	FUNDED BY ORGANIZATION	FUNDED BY GRANT	TOTAL EXPENSE
1	Plant Materials	Area Nurseries and Seed Providers	Native riparian trees, shrubs and perennial plants for riparian, wetlands, pollinator garden, and rain garden areas	$ 3,000.00	Per Year	1	$ -	$ 3,000.00	$ 3,000.00
2	Materials and Supplies	Area Vendors	Mulch, stakes, hand tools, plant tags, printing, volunteer support materials	$ 800.00	Per Year	1	$ -	$ 800.00	$ 800.00
3	Volunteer Time	Neighborhood	Volunteer participation in educational events, planning meetings, and work days	$ 15.00	Hr	150	$ 2,250.00	$ -	$ 2,250.00
4	Internet Information Services	Marketing, Web Host (HubSpot)	Project website hosting and monthly newsletter x 12	$ 660.00	Per Year	1	$ 440.00	$ 220.00	$ 660.00
5	Contracted Services	Jennifer Erena	Key Steward project management	$ 20.00	Hr	80	$ 400.00	$ 1,200.00	$ 1,600.00
6	Signage	Design Team, Vendor	Zone educational signage: rain garden, pollinator field, riparian	$ 250.00	Per Zone	3	$ 150.00	$ 600.00	$ 750.00
7	Project Management	Mark Felice, Water Quality Monitoring	Supervision/water testing, sample collection, data interpretation	$ 20.00	Hr	5	$ 100.00	$ -	$ 100.00
8	Contracted Services	Friends of Wolf Run	Procurement, accounting, grant reporting	$ 35.00	Hr	10	$ -	$ 350.00	$ 350.00
9	Project Management	Ken Cooke	Technical Consultation	$ 20.00	Hr	20	$ 400.00	$ -	$ 400.00
10	Materials and Supplies	Browning Cameras, Setup Team	Wildlife cameras — solar power, setup, maintenance, and signage	$ 350.00	Each	2	$ 100.00	$ 600.00	$ 700.00
11	Contracted Services	Consultants, Vendors, Design Team	Pollinator garden design and site preparation (2 gardens)	$ 625.00	Per Project	2	$ 250.00	$ 1,000.00	$ 1,250.00
12	Contracted Services	Design Team, Materials, Vendor	Rain garden design, hard materials, and site preparation	$ 2,000.00	Per Project	1	$ 250.00	$ 1,750.00	$ 2,000.00
13	Contracted Services	Vendor	Invasive species management along meander core stream (+/- 0.3 acre): 2027 cutting woody weeds, herbicide applications	$ 2,000.00	Lump Sum	1	$ -	$ 2,000.00	$ 2,000.00
14	Contracted Services	Vendor	Three follow-up visits for invasive species management 2027–2028: foliar and cut-stump herbicide applications	$ 200.00	Lump Sum	3	$ -	$ 600.00	$ 600.00
15	Contracted Services	Local Educators	Development and delivery of educational/engagement programs: riparian planting, invasive species, stream habitat, wildflower planting, agroforestry	$ 350.00	Per Event	3	$ 150.00	$ 900.00	$ 1,050.00
16				*TOTAL PROJECT BUDGET:*			**$ 4,490.00**	**$ 13,020.00**	**$ 17,510.00**
	* Note: Organization share must be >20% of total project costs.						**ORGANIZATION SHARE***	**GRANT SHARE**	
							26%	**74%**	
			COST SHARE % =	**25.64%**	OK				
			MUST BE ≥ 20%						

Activity	Schedule
Steering committee engagement; recurring community volunteer workdays	Ongoing throughout project period
Contractor initial invasive species clearing — meander core stream (+/- 0.3 acre); wood chip mulch application	2027 — Initial clearing
Rain garden and pollinator field (x2) installation — design, hard materials, site preparation	Fall 2027
Wildlife camera deployment (x2) with solar power and signage	Fall 2027
Zone educational signage installation — rain garden, pollinator fields, riparian buffer	Fall 2027
Follow-up invasive treatment visit #1 — cutting with herbicide applications	Fall 2027
Native tree, shrub, and perennial installation	Spring 2028
Follow-up invasive treatment visit #2 — foliar herbicide application	Spring 2028
Community educational events (minimum 4 per year) — riparian planting, invasive ID, stream habitat, wildflower planting, agroforestry	Throughout 2027 and 2028
Follow-up invasive treatment visit #3 — foliar herbicide application	August 2028
Project website launched; monthly newsletter initiated	Within 60 days of NTP
Operation and maintenance plan developed and documented	By project completion

Project Site #5 — Devonport Drive "Habitat & Health" Restoration, Cardinal Valley

Key Stewards: Cassandra Vogl, Lead Artist and Creative Director; and Teresa Rakes, Litter Pickup Coordinator

Streambank bioengineering using coir logs, jute matting, live stakes, and deep-rooted native perennials along Wolf Run at the Devonport Drive bridge, combined with two community cleanup events and installation of a professional bilingual English/Spanish interpretive mural on the bridge structure. This element directly serves the diverse Cardinal Valley community, including Spanish-speaking residents not typically reached by traditional outreach materials.

	TYPE OF EXPENSE	PARTICIPANTS	ITEM	UNIT PRICE	UNIT	QUANTITY	FUNDED BY ORGANIZATION	FUNDED BY GRANT	TOTAL EXPENSE
1	Volunteer Time	Area Volunteers	Volunteer hours for cleanup events and planting	$ 15.00	Per Hour	60	$ 900.00	$ -	$ 900.00
2	Donated Professional Services	Mural Artist (Vogl)	Artist mural design, permitting, and installation	$ 20.00	Per Hour	20	$ 400.00	$ -	$ 400.00
3	Donated Professional Services	Technical Consultant: Ken Cooke	Plant selection, acquisition, planting supervision, effectiveness monitoring	$ 20.00	Per Hour	5	$ 100.00	$ -	$ 100.00
4	Project Management	Key Steward(s)	Project coordination, neighborhood engagement, communications and planning	$ 22.00	Per Hour	10	$ 220.00	$ -	$ 220.00
5	Project Management	Pace Cooke-Emmons	Grant accounting, purchasing, financial administration	$ 35.00	Per Hour	11	$ -	$ 385.00	$ 385.00
6	Signage	Area Vendors	Banner/signage for cleanup awareness	$ 600.00	Per Project	1	$ -	$ 600.00	$ 600.00
7	Plant Materials	Area Nurseries	Seed, tree whips, and perennial flowering plants	$1,000.00	Per Project	1	$ -	$ 1,000.00	$ 1,000.00
8	Materials and Supplies	Area Vendors	Artwork, mural supplies, paints, primers	$1,800.00	Per Project	1	$ -	$ 1,800.00	$ 1,800.00
9	Materials and Supplies	Area Vendors	Landscaping supplies, mulch, volunteer support materials	$ 500.00	Per Project	1	$ -	$ 500.00	$ 500.00
10					*TOTAL PROJECT BUDGET:*		$ 1,620.00	$ 4,285.00	$ 5,905.00
11	* *Note: Organization share must be >20% of total project costs.*						ORGANIZATION SHARE*	GRANT SHARE	
12							27%	73%	
13			COST SHARE % = 27.43%			OK			
14			MUST BE ≥ 20%						

Activity	Schedule
Community cleanup event #1 floatable litter and invasive species removal; site preparation	Spring 2027
Streambank bioengineering installation — coir logs, jute matting, live stakes, native perennials	Spring 2027
Native seed mix and deep-rooted perennial installation along stabilized banks	Spring 2027
Bilingual (English/Spanish) interpretive mural design, permitting, and installation on bridge structure	Summer 2027
Community cleanup event #2 — follow-up litter removal and stewardship event	Fall 2027
Monitoring of native vegetation establishment; supplemental planting as needed	Spring 2028

Project Site #6 — The Goat Garden, Vaughn's Branch at Oxford Circle

Key Stewards: George Boone, Licensed Landscape Architect (Donated Professional Services); Teresa Rakes, Project Area Maintenance and Community Education; Michael Graetz, Master Gardener Volunteer Services); Cassandra Vogl, Community Outreach, Education and Area Maintenance

Third consecutive grant cycle for this innovative restoration project, transitioning from goat-browse invasive clearing to native landscape design and permanent community stewardship. Licensed Landscape Architect George Boone leads western bank Monarch Way Station design and installation.

The GOAT Authority Growing Our Assets Together, formally constituted November 2025 assumes long-term governance of the site and conducts targeted outreach to Oxford Circle's predominantly Hispanic commercial merchant community.

	TYPE OF EXPENSE	PARTICIPANTS	ITEM	UNIT PRICE	UNIT	QUANTITY	FUNDED BY ORGANIZATION	FUNDED BY GRANT	TOTAL EXPENSE
1	Plant Materials	Area Vendors	Saplings and seed	$ 1,200.00	Per Project	1	$ -	$ 1,200.00	$ 1,200.00
2	Donated Professional Services	George Boone, Landscape Architect	Landscaping planning, design, and native plant selection	$ 40.00	Per Hour	25	$ 1,000.00	$ -	$ 1,000.00
3	Contracted Services	George Boone DBA GroundWork	Invasive plant removal	$ 20.00	Per Hour	50	$ -	$ 1,000.00	$ 1,000.00
4	Contracted Services	George Boone DBA GroundWork	Native plant installation and care (watering, weeding, monitoring)	$ 20.00	Per Hour	40	$ -	$ 800.00	$ 800.00
5	Materials and Supplies	Area Vendors	Landscaping supplies, tools, volunteer support materials	$ 300.00	Per Project	Variable	$ -	$ 300.00	$ 300.00
6	Volunteer Time	Community Partners	Weeding, mulching, litter removal, education	$ 15.00	Per Hour	20	$ 300.00	$ -	$ 300.00
7	Printing	Area Vendors	Printing flyers, brochures and background materials for neighborhood distribution	$ 300.00	Per Project	1	$ -	$ 300.00	$ 300.00
8	Signage	Area Vendors	Educational yard signs using goat connections for community engagement	$ 10.00	Per Each	20	$ -	$ 200.00	$ 200.00
9	Project Management	Paula Singer	Communications, event planning, coordination with businesses	$ 23.00	Per Hour	10	$ 230.00	$ -	$ 230.00
10	Contracted Services	Pace Cooke-Emmons	Grant management, procurement, accounting, grant reporting	$ 35.00	Per Hour	10	$ -	$ 350.00	$ 350.00
11	Donated Professional Services	Ken Cooke / Friends of Wolf Run	Technical support, plan review, event promotions, on-site consulting	$ 23.00	Per Hour	5	$ 115.00	$ -	$ 115.00
12					*TOTAL PROJECT BUDGET:*		$ 1,645.00	$ 4,150.00	$ 5,795.00
13	* *Note: Organization share must be >20% of total project costs.*						ORGANIZATION SHARE*	GRANT SHARE	
14							28%	72%	
			COST SHARE % = 28.39%			OK			
			MUST BE ≥ 20%						

Activity	Schedule
Final goat browse period completed (funded under FY 2025 grant)	June 2026 — prior to grant period
Western bank Monarch Way Station design by volunteer Licensed Landscape Architect George Boone	Summer 2027
Monarch Way Station native plant installation — milkweed species and nectar plants	Summer–Fall 2027
Eastern bank high-visibility maintenance — invasive resprouting suppression, watering, infill planting	Summer–Fall 2027
Community partnership formalization — GOAT Authority volunteer and merchant steward recruitment and training	Fall 2027–Spring 2028
Merchant and business outreach presentation — LFUCG grant availability for commercial property owners	Fall 2027–Winter 2028
Full Goat Garden community opening — stewardship events and monitoring	Spring 2028

Project Site #7 — Parks Buffer Educational Signage & Backyard Streams Program, UK Extension

Key Stewards: Lee Moser, MS, University of Kentucky, Program Support and Katherine Bullock, University of Kentucky, Program Support Project Coordination/Administration/Accounting

University of Kentucky Cooperative Extension Service administers the Backyard Streams Steward Certification Program watershed-wide and designs, fabricates, and installs interpretive educational signage at up to five Wolf Run park buffer restoration sites. Signs are QR-code linked to the Wolf Run Virtual Watershed Tour Story Map, integrating physical and digital interpretation. A half-day watershed restoration tour is open to stewards and residents from across the LFUCG service area.

	TYPE OF EXPENSE	PARTICIPANTS	ITEM	UNIT PRICE	UNIT	QUANTITY	FUNDED BY ORGANIZATION	FUNDED BY GRANT	TOTAL EXPENSE
1	Donated Professional Services	UK Extension	Backyard Streams Steward Certification Program coordination — participant management, website maintenance, etc.	$ 35.00	Hour	40	$ 1,400.00	$ -	$ 1,400.00
2	Donated Professional	UK Extension	Educational sign development	$350.00	Each	5	$ 1,750.00	$ -	$ 1,750.00
3	Signage	Area Vendors	Educational signs with graphics (cost of physical signs)	$400.00	Each	10	$ -	$ 4,000.00	$ 4,000.00
4	Donated Professional	UK Extension	Educational sign installation (labor)	$ 70.00	Each	10	$ 700.00	$ -	$ 700.00
5	Donated Professional Services	Ken Cooke, Technical Consultant	Consultation on content, locations, key steward communications	$ 22.00	Hour	5	$ 110.00	$ -	$ 110.00
6	Contracted Services	Pace Cooke-Emmons	Procurement, accounting, reporting	$ 35.00	Hour	5	$ -	$ 175.00	$ 175.00
7	Materials and Supplies	Area Vendors	U-channel posts and mounting hardware	$ 75.00	Each	10	$ -	$ 750.00	$ 750.00
8	Volunteer Training	UK Extension	Improved stream buffers/greenways tour (in-person)	$150.00	Per Participant	20	$ -	$ 3,000.00	$ 3,000.00
9					TOTAL PROJECT BUDGET:		$ 3,960.00	$ 7,925.00	$ 11,885.00
10	* Note: Organization share must be >20% of total project costs.						ORGANIZATION SHARE*	GRANT SHARE	
11							33%	67%	
12			COST SHARE % = 33.32%			OK			
13			MUST BE ≥ 20%						

Activity	Schedule
Backyard Streams Certification Program administration and Story Map maintenance	Full project duration
Site identification — up to five park buffer locations selected for signage in coordination with FOWR and LFUCG	Spring–Summer 2027
Historic and current site information gathered for sign content development	Spring–Summer 2027
Draft signage designed and distributed to FOWR and LFUCG partners for review	Fall 2027
Sign design finalized incorporating reviewer feedback; physical signs fabricated (10 signs, 2 per location)	Winter 2028
Half-day Wolf Run watershed stream buffer and greenways tour — timed to Water Week or WaterwaysLex annual meeting	Spring 2028
Educational signage installed at up to five approved park locations	Summer 2028

Project Site #8 — Overall Project Administration & Grant Management

Key Stewards: Pace Cooke Emmons, Grant Administrator and Ken Cooke, Project Administrator, Friends of Wolf Run, Friends of Wolf Run Board of Trustees.

Centralized grant accounting, purchasing, financial reporting, GIS data management, water quality monitoring, volunteer training, liability insurance, and organizational communications provided by Friends of Wolf Run, Inc. and contractor Pace Cooke-Emmons.

	TYPE OF EXPENSE	PARTICIPANTS	ITEM	UNIT PRICE	UNIT	QUANTITY	FUNDED BY ORGANIZATION	FUNDED BY GRANT	TOTAL EXPENSE
1	Printing	Friends of Wolf Run Trustees	Printing, meeting handouts, planning documents	$ 1.00	Per Each	300	$ -	$ 300.00	$ 300.00
2	Internet Information Services	Web Development Specialist	Social media and web site operations	Variable	Per Campaign	1	$ 500.00	$ 145.00	$ 645.00
3	Volunteer Training	Friends of Wolf Run Trustees	Field trip for project participants and key stewards	$ 250.00	Per Event	2	$ 250.00	$ 250.00	$ 500.00
4	Insurance Services	State Farm Insurance	Liability coverage for stream buffers on DES properties	$ 270.00	1-Year Coverage	1.5	$ 405.00	$ -	$ 405.00
5	Materials and Supplies	Area Vendors	Monitoring equipment supplies, erosion measurement pins, water testing supplies (R-Cards and reagents)	$ 200.00	Per Project	1	$ -	$ 200.00	$ 200.00
6	Donated Professional Services	Trained Volunteers	Monitoring water quality near sites for effectiveness — water chemistry, erosion monitoring, habitat assessments	$ 20.00	Per Hour	10	$ 200.00	$ -	$ 200.00
7	GIS Services	GIS Specialist Dr. Jerry Weisenfluh	Geospatial data analysis for projects and watershed BMPs	$ 40.00	Hour	30	$ 1,200.00	$ -	$ 1,200.00
8	GIS Services	E.S.R.I.	ArcMap Pro Non-Profit License for GIS Specialist	$ 100.00	Per Year	2	$ -	$ 200.00	$ 200.00
9	Materials and Supplies	Area Vendors	Landscaping supplies, volunteer tools and equipment	Variable	Per Unit	1	$ -	$ 800.00	$ 800.00
10	Signage	Area Vendors (Sign Shops, Bid)	9x12 inch floor map of watershed developed from Wolf Run Watershed-Based Plan	$ 400.00	Per Each	1	$ -	$ 400.00	$ 400.00
11	Project Management	Contractor: Pace Cooke-Emmons	Grant accounting, purchasing, financial administration (4 progress reports + final)	$ 35.00	Per Hour	50	$ -	$ 1,750.00	$ 1,750.00
12					***TOTAL PROJECT BUDGET:***		**$ 2,555.00**	**$ 4,045.00**	**$ 6,600.00**
13	** Note: Organization share must be >20% of total project costs.*						**ORGANIZATION SHARE***	**GRANT SHARE**	
14							**39%**	**61%**	
15			**COST SHARE % =**	**38.71%**		OK			
16			**MUST BE ≥ 20%**						

Activity	Schedule
Grant accounting and financial administration — ongoing throughout project period	Full project duration
KDA herbicide applicator certification coordination for key stewards	Within 60 days of NTP
GIS data collection and watershed BMP mapping — Dr. Jerry Weisenfluh	Throughout project period
Water quality monitoring near active project sites — trained volunteers	Quarterly throughout project period
Volunteer training field trips for project participants and key stewards (x2)	Spring 2027 and Spring 2028
Liability insurance maintained for DES greenway project locations	Full project duration
Social media and website operations — ongoing project communications	Full project duration
9x12 Wolf Run watershed floor map produced for educational events	Summer 2027