

## GRANT AWARD AGREEMENT

### *Fiscal Year 2024 Class B Infrastructure Incentive Grant Program*

**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 **WESLEY UNITED METHODIST CHURCH OF LEXINGTON, KENTUCKY, INC.**, 1825 RUSSELL CAVE ROAD, LEXINGTON, KENTUCKY 40505 (hereinafter "Grantee" and "Property Owner").

### 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 Water Quality Fees Board in accordance with Sections 16-408 and 16-410 of the Government's Code of Ordinances; and

**WHEREAS**, the Government has funds available through the Stormwater Quality Projects Incentive Grant Program to assist the 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) The Government hereby grants the Grantee the sum of **\$305,373.60** (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. The Grantee agrees to cost share the Grant with contributions, labor, and/or other services equal to or greater than 20% of the total project cost.
- (2) The Grantee agrees to use the Grant only for the activities set forth in Attachment A which includes installation of stormwater control infrastructure at the following site location(s): **1825 RUSSELL CAVE ROAD, LEXINGTON, KENTUCKY 40505** currently owned by the Property Owner.
- (3) The Grantee agrees to meet all design standards specified in the Government's Engineering Manuals 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 LFUCG.

- (4) The Grantee agrees to comply with all applicable local, state, and federal rules, regulations, ordinances, and laws in implementation of the project.
- (5) The Grantee agrees to obtain all necessary local, state, and federal permits, encroachments, permissions, approvals, etc. in a timely manner and prior to start of construction.
- (6) The Grantee agrees to perform periodic reporting as detailed in Paragraph (7) herein below, and produce a Project Final Report within thirty (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 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.
  - (b) At the end of the Design Phase or prior to the start of the Construction Phase, the following six deliverables, sealed by a professional licensed to perform such work in accordance with Kentucky Revised Statutes (KRS), shall be provided:
    - Set of all final design calculations;
    - Set of final construction plans, including traffic control, erosion and sediment control, grading plans, etc.;
    - Set of final specifications and bidding documents (if applicable);
    - Final detailed engineer's construction cost estimate including quantities;
    - All required permit submittals and approvals;
    - 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.
  - (c) At the end of the Construction Phase, the following five deliverables shall be provided:
    - Summary of final construction costs and quantities;
    - Copies of all federal, state, and local permits 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;
    - Signed *Agreement to Maintain Stormwater Control Facilities Funded by an LFUCG Class B Infrastructure Stormwater Quality Projects Incentive Grant*.
- (7) The Grant to the Grantee shall be disbursed in the following manner:
  - (a) The Grantee shall submit at least once every three (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. Each Request for Funds shall include a minimum of 10% cost share.

- (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 (*e.g.*, calculations, preliminary plans, etc.) completed to date. For educational events (if applicable), copies of the class rosters or sign-in sheets documenting the number of attendees shall be provided.
  - (c) 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 within 15 calendar days of receipt and then forward it to the Division of Accounting for payment.
  - (d) 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 or, if acceptable, forward approval within 15 calendar days of receipt 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 Grantee, 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 (21) herein below.
- (8) The Grantee agrees to obtain written approval from the Government's Grant Manager and 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 (21) herein below.
  - (9) The Grantee agrees to complete the project phase(s) (*i.e.*, Design and/or Construction) outlined herein within 24 months from the date of this Agreement. The Grantee shall obtain written approval from the Government's Grant Manager and Program Administrator for any time extensions beyond the schedule. Failure to obtain written approval prior to making changes may lead to termination of the Agreement for cause pursuant to Paragraph (21) herein below.
  - (10) This Agreement may not be modified except by written agreement of the Government and the Grantee.
  - (11) The Grantee understands that the Grant amount 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 Pro-

gram Administrator with a complete and detailed written explanation of any proposed changes, and the reasons for those changes.

- (12) 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 notify the Government's Grant Manager and Program Administrator immediately. Failure to notify the Government and resolve any such matters to the satisfaction of the Government may lead to termination of the Agreement for cause pursuant to Paragraph (21) herein below.
- (13) The Grantee agrees to allow the Government access to its property to perform monitoring of the project elements for compliance with this Agreement, as provided in the "*Agreement to Maintain Stormwater Control Facilities Funded by an LFUCG Class B Infrastructure Stormwater Quality Projects Incentive Grant*" (Attachment B).
- (14) In any advertisement of the project funded by the Grant, whether 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.
- (15) The Grantee agrees to allow the Government to publicize the Grantee's project through the Government's website and other media.
- (16) 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.
- (17) The Grantee agrees that the Government is authorized to erect and maintain permanent signage at the location of any permanent capital infrastructure, referencing the Water Quality Management Fee and the Stormwater Quality Projects Incentive Grant Program as a source of funding for such permanent capital infrastructure. In the event that permanent signage is installed by the Government, such signage shall not be removed except upon written approval by the Government. Provided, however, that nothing herein shall require the installation of signage by the Government nor prohibit the Government from removing any signage so installed.
- (18) The Grantee and Property Owner agree that all stormwater control facilities, including equipment and infrastructure, constructed and funded by a Construction Grant through the Stormwater Quality Projects Incentive Grant Program shall remain in service and maintained by the Grantee or its representatives following the Inspection, Operation, and Maintenance Plan developed for each facility referenced in (6b) above. The Property Owner further accepts and agrees to enter into the "*Agreement to Maintain Stormwater Control Facilities Funded by an LFUCG Class B Infrastructure Stormwater Quality Projects Incentive Grant*" attached hereto as Attachment B and which is incorporated herein by reference as if fully set out herein.
- (19) The Grantee and Property Owner agree that all stormwater control facilities, including equipment and infrastructure, constructed and funded by this Grant shall remain the property of the current Property Owner, or his successors and assigns, unless otherwise specified in Attachments A and B.
- (20) The Grantee and Property Owner understand that if any of the Grant-funded facilities not owned by the Government are removed from service, the property owner of record at the

time of removal shall be liable to reimburse the Government for 100% of the Remaining Value of the facility or portion removed, based upon the depreciation schedule provided in Attachment B.

- (21) If, through any cause, the Grantee or Property Owner shall fail to fulfill in timely and proper manner its obligations under this Agreement, or if the Grantee or Property Owner shall violate any of the covenants, agreements, or stipulations of this Agreement, the Government shall provide the Grantee or Property Owner thirty (30) calendar days to address the deficiency or violation. If the Grantee or Property Owner 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.
- (22) The Grantee shall provide equal opportunity in employment as required by applicable federal, state, and local laws, regulations, and ordinances.
- (23) The Grantee is solely responsible for assuring that adequate and appropriate insurance or other necessary coverage is maintained during the term of this Agreement.
- (24) The Grantee's sole remedy for a breach of this Agreement by the Government shall be limited to the amount of the Grant.
- (25) The Government assumes no responsibility whatsoever in the Grantee's project activities. Grantee and Property Owner 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 Property Owner'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.

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

**LEXINGTON-FAYETTE URBAN COUNTY  
GOVERNMENT**

BY: \_\_\_\_\_

LINDA GORTON, MAYOR

ATTEST:

\_\_\_\_\_  
CLERK, URBAN COUNTY COUNCIL

**GRANTEE ORGANIZATION AND PROPERTY OWNER:** **WESLEY UNITED METHODIST CHURCH OF  
LEXINGTON, KENTUCKY, INC.  
1825 RUSSELL CAVE ROAD**

**LEXINGTON, KENTUCKY 40505**

BY: Jonna L. Carter

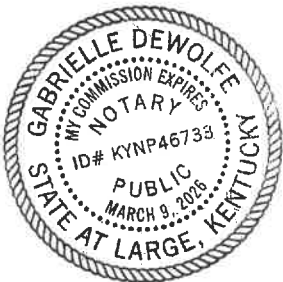
NAME: JONNA L. CARTER

TITLE: Church Business Administrator

The foregoing Agreement was subscribed, sworn to and acknowledged before me by Jonna L. Carter, as the duly authorized representative for and on behalf of Church-Wesley the united methodist church, on this the 20 day of february, 2024.

My commission expires: 3/9/2026.

Gabrielle Dewole  
NOTARY PUBLIC



**ATTACHMENT A**  
**to the GRANT AWARD AGREEMENT**  
**between Lexington-Fayette Urban County Government (LFUCG) and**  
**Wesley United Methodist Church of Lexington, Kentucky, Inc.**

**GRANT PROGRAM**

**2024 Stormwater Quality Projects Incentive Grant Program  
Class B Infrastructure 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:** Wesley United Methodist Church of Lexington, Kentucky, Inc.  
1825 Russell Cave Road  
Lexington, KY 40505  
KY Organization #0080707

**Primary Project Contact:** Jonna L. Carter, Church Business Administrator  
859-421-3530 (phone)  
wesleyumc.cba@gmail.com (email)

**Secondary Project Contact:** F.D. Talbert  
859-321-7929 (phone)  
fd.talbert@gmail.com (email)

**Project Manager:** Denise O'Meara  
Earthcycle Design, LLC  
859-229-3125 (phone)  
domeara@ecdsite.com (email)

**Project Site Location & Property Owner:** Wesley United Methodist Church of Lexington, Kentucky, Inc.  
1825 Russell Cave Road  
Lexington, KY 40505  
Parcel #10040560

**Design Professional Firm:** Earthcycle Design, LLC  
3168 Arrowhead Drive  
Lexington, KY 40503

Scott Southall (Landscape Architect of Record)  
(859) 221-9067  
bsouthall@ecdsite.com

Denise Y. O'Meara, PLA, LEED AP  
859-229-3125 (phone)  
domeara@ecdsite.com (email)

**PROJECT PLAN ELEMENTS**

All improvements shall be located on the property at 1825 Russell Cave Road, Lexington, Kentucky 40505, PVA #10040560 owned by Wesley United Methodist Church of Lexington, Kentucky, Inc. No other property or right-of-way shall be disturbed without the written permission from the property owners.

The purpose of the project is to implement findings from the FY21 Wesley United Methodist Church Feasibility Study which identified and proposed BMPs to address the issues with erosion and pollution occurring at 1825 Russell Cave Road. The project will help improve the quality of life for Winburn neighborhood residents downstream of the project site. The project also includes educational opportunities for Lexington church members, schools, and other organizations interested in how BMPs work.

The Project Elements include:

1. Design and Construction – Retrofit the lower parking area with permeable pavers (approximately 3,725 ft<sup>2</sup>). Replace the existing concrete flume and repair outfall riser.
2. Green Infrastructure – install a tree canopy (approx. 3,000 ft<sup>2</sup>); and improve the eroding stream area via riparian buffer and stormwater stilling mechanism with invasive plant removal and replanting.
3. Stormwater Educational Signage and Outreach – Following the installation of BMPs, educational signage will be posted on the site at each BMP element. As the site trail system is developed (NIC), visitors and congregants will be able to read about the project and the benefits of green infrastructure practices. In addition, the church will host other churches, interested civic and environmental groups, school groups and surrounding neighborhood associations and groups to demonstrations and workshops.

**1) STORMWATER CONTROL FACILITIES DESIGN:**

**No grant-funded activities shall occur until the LFUCG Grant Manager gives Notice to Proceed, in writing, for the start of the design phase of the project.**

Design tasks will include meetings, survey, engineering design, permit submittals to the applicable local, state, and federal agencies, bidding, and construction.

Design shall also account for the following stipulations:

- Submittals for stream permits (401 / 404) shall be completed as early as possible in the design process to inform the Design Engineer of alternatives that can be permitted without triggering state or federal mitigation requirements (if required).
- The Design Engineer shall meet with the LFUCG Grant Manager for at least three meetings during the design phase:
  - i) Prior to the start of design
  - ii) At the completion of approximately 50% design
  - iii) At the 95% completion of the design documents

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

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

Parks and Recreation, Chris Cooperrider – [ccooperrider@lexingtonky.gov](mailto:ccooperrider@lexingtonky.gov)  
Environmental Services (greenways), Demetria Mehlhorn – [dkimball@lexingtonky.gov](mailto:dkimball@lexingtonky.gov)  
Environmental Services (street trees), Heather Wilson – [hwilson@lexingtonky.gov](mailto:hwilson@lexingtonky.gov)  
Engineering (right-of-way), John Cassel – [jcassel@lexingtonky.gov](mailto:jcassel@lexingtonky.gov)  
Engineering (new development), Hillard Newman – [hnewman@lexingtonky.gov](mailto:hnewman@lexingtonky.gov)  
Sanitary Sewers, Chris Dent – [cdent@lexingtonky.gov](mailto:cdent@lexingtonky.gov)  
Stormwater, Mark Sanders – [msanders@lexingtonky.gov](mailto:msanders@lexingtonky.gov)



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

## 2) ***STORMWATER CONTROL FACILITIES CONSTRUCTION:***

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

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

## **REPORTING REQUIREMENTS**

1. Prior to construction, the Organization shall provide the LFUCG Grant Manager three (3) hard copies and one (1) digital copy each of the following deliverables, each sealed by a professional licensed to perform such work in accordance with Kentucky Revised Statutes (KRS):
  - Set of all final design calculations

- Set of final construction plans, including erosion and sediment control plans, grading plans, etc. (including one “half-size” set)
  - Set of final specifications and bidding documents (if applicable)
  - Final detailed engineer’s construction cost estimate including quantities, and/or bid(s)
  - All local, state, or federal permits, approvals, public or private encroachment agreements, etc. received to date for the project
  - Inspection, Operation, and Maintenance (IOM) 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 LFUCG’s Stormwater Manual
  - Existing condition photographs
2. The Organization shall allow LFUCG twenty-one (21) calendar days to review the submittals and provide comments. If revised submittals are required, the Organization shall allow LFUCG ten (10) calendar days for review per submittal. LFUCG may choose to have a third party engineering consultant assist LFUCG in review of these submittals.
  3. If the project is competitively bid, the selected contractor’s unit price contract / bid list shall be provided to the LFUCG Grant Manager prior to the start of construction.
  4. If the project is not competitively bid, the selected contractor’s unit price contract shall be provided to the LFUCG Grant Manager prior to the start of construction, along with a justification for any deviations from the engineer’s construction cost estimate.
  5. **The construction phase shall begin only after the LFUCG Grant Manager gives Notice to Proceed, in writing, for the start of the construction phase of the project.**
  6. If, during construction, the contractor requests a deviation or addition to the quantities or costs in the construction contract, the LFUCG Grant Manager shall be notified within two (2) business days. Additions or modifications to the project that are not directly related to the intended and correct function of the stormwater control project elements as described in the Project Elements listed above and in the original incentive grant application are not eligible for Grant reimbursement. Therefore, the Organization is advised that it should coordinate closely with the LFUCG Grant Manager during construction to ensure the work being performed is in compliance with this Agreement. **Note that per the Grant Award Agreement all overruns that result in the project costs exceeding the Grant amount are the responsibility of the Organization.**
  7. After construction is completed, the Project Final Report shall include digital and hard copies of the following:
    - Summary of final construction costs and quantities
    - Copies of all federal, state, and local permits obtained for the project (if not previously provided) and any permit closure documents
    - Three (3) copies of a 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
    - Copies of final inspection minutes, punch-lists, etc.
    - Photo documentation of site conditions and improvements before, during, and after construction
    - Signed *Agreement to Maintain Stormwater Control Facilities Funded by an LFUCG Class B Infrastructure Stormwater Quality Projects Incentive Grant* (Note: This form will be provided by LFUCG after construction is completed and final costs determined.)
    - Any materials generated, including those for educational purposes
  8. LFUCG shall make final payment of the 10% retainer after acceptance of the Project Final Report.
  9. All attachments to Requests for Funds & Project Status Reports shall reference the associated line Table 2 – Eligible Expenses.

**PERMANENT FACILITIES / INFRASTRUCTURE**

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

**Future Inspection and Maintenance:** The Organization (and/or Property Owner) agrees to sign and abide by the terms of the *Maintenance Agreement for Stormwater Control Facilities Funded by an LFUCG Class B Infrastructure Stormwater Quality Projects Incentive Grant* included as Attachment B to the Grant Award Agreement. The property owner is solely responsible for future maintenance of the grant-funded improvements as long as the improvements are in service.

**Monitoring by LFUCG:** The Organization agrees to allow LFUCG staff future access to any property on which work is performed to monitor the installed features for compliance with this Agreement during the grant period. After the grant period has ended, the Organization (and/or Property Owner) 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.

### **EQUIPMENT**

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

### **ADDITIONAL GRANT STIPULATIONS**

Note the following additional stipulations related to this project:

1. Applicant shall verify the need and ensure all permits are received (e.g., local, FEMA, Army Corps, KDOW, etc.) prior to work.
2. Permeable pavement shall not be installed within 10' on either side of an existing sanitary sewer and measures taken to prevent infiltrating water from entering into the sanitary sewer stone trench.
3. An Inspection, Operations, and Maintenance (IOM) Plan shall be provided at the conclusion of the project. IOM Plan shall preclude storage of certain materials on the permeable pavement.
4. If underground detention is provided, the property owner will be required to conform to LFUCG Code of Ordinances Chapter 16, Article X, Division 2.
5. 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.
6. Encroachment agreements shall be obtained when working within any private utility areas.
7. Tree removal and planting activities shall be reviewed and approved by Division of Environmental Services Urban Forester and/or Arborist prior to any tree removal or planting activities.
8. Because of modifications to the parking areas, the applicant will need to work with LFUCG Division of Planning to verify the regulatory requirements.
9. Permanent signage designs to be approved by the Grant Manager or Administrator prior to production.
10. Both electronic and hard copies of all materials intended for the workshop are to be provided to LFUCG, for its use, as part of the grant deliverables.

### **GRANT PERIOD & PROJECT SCHEDULE**

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

**TABLE 1 – PRELIMINARY PROJECT SCHEDULE**

Activity	Anticipated Date(s)
Approval Grant Award Agreement and Notice to Proceed (NTP)	February 2024
Kick-off meeting	March 2024
Plan Development/Design Documents/Permitting/Review and Approval	April 2024 – October 2024
Bidding / Contract Negotiation & Award	November - December 2024
Construction	January 2025 – July 2025
Project Closeout / Final Report to LFUCG	August 2025 – November 2025

**PROJECT BUDGET – GRANT ELIGIBLE EXPENSES**

The project budget is broken into the following components based upon the Organization’s grant application:

- 1. Design Phase: **\$ 65,330.00**
- 2. Construction Phase and other items: **\$ 316,387.00**

<b>TOTAL PROJECT COSTS: \$ 381,717.00</b>
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The total project cost estimate and breakdown of grant to cost share is as follows:

Total Grant Share	\$ 305,373.60 (not-to-exceed)
Estimated Cost Share	<u>\$ 76,343.40</u>
<b>Est. Total Project Cost</b>	<b>\$ 381,717.00</b>

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](http://www.bls.gov/oes/current/oes_ky.htm)).

**TABLE 2 – ELIGIBLE EXPENSES**

	Type of Expense	Participants	Item	Unit Price	Quantity	Funded by Organization	Funded by Grant	Total Expense	
<b>1 Grant Administration</b>									
2	Administration	Wesley & LFUCG	Project Coordination	\$ 5,740.00	LS	1	\$ 5,740.00	\$ - \$ 5,740.00	
3	Administration	Project Team Partners	Grant Coordination	\$ 4,740.00	LS	1	\$ 4,740.00	\$ - \$ 4,740.00	
4	Administration	Project Team Partners	Maintenance Manual	\$ 2,320.00	LS	1	\$ 2,320.00	\$ - \$ 2,320.00	
<b>5 Site Survey</b>									
6		Project Team Partners	Partial Topographic Survey	\$ 5,700.00	LS	1	\$ 5,700.00	\$ - \$ 5,700.00	
<b>6 Design</b>									
7	Design	Project Team Partners	Initial Site Visit/Scoping Meeting	\$ 1,040.00	LS	1	\$ 1,040.00	\$ - \$ 1,040.00	
8	Design	Project Team Partners	Drainage Design Calculation / LDP	\$ 4,850.00	LS	1	\$ 4,850.00	\$ - \$ 4,850.00	
9	Design	Project Team Partners	Site Demolition Plan	\$ 1,805.00	LS	1	\$ 1,805.00	\$ - \$ 1,805.00	
10	Design	Project Team Partners	Site Layout Plan & Site Landscape Plan	\$ 4,375.00	LS	1	\$ 4,375.00	\$ - \$ 4,375.00	
11	Design	Project Team Partners	Site Grading Plan	\$ 4,705.00	LS	1	\$ 4,705.00	\$ - \$ 4,705.00	
12	Design	Project Team Partners	Details and Notes	\$ 5,045.00	LS	1	\$ 5,045.00	\$ - \$ 5,045.00	
13	Design	Project Team Partners	Erosion Control Plan	\$ 2,815.00	LS	1	\$ 2,815.00	\$ - \$ 2,815.00	
14	Design	Project Team Partners	Review Meetings w/ LFUCG	\$ 3,090.00	LS	1	\$ 3,090.00	\$ - \$ 3,090.00	
15	Design	Project Team Partners	Cost Estimates and Quantities	\$ 2,115.00	LS	1	\$ 2,115.00	\$ - \$ 2,115.00	
16	Design	Project Team Partners	Contractor Selections & Plan Distribution	\$ 1,215.00	LS	1	\$ 1,215.00	\$ - \$ 1,215.00	
17	Design	Project Team Partners	Pre-Bid / Bid-Opening Meetings	\$ 1,565.00	LS	1	\$ 1,565.00	\$ - \$ 1,565.00	
18	Design	Project Team Partners	Contract Negotiations / Project Award/Pre-con	\$ 2,270.00	LS	1	\$ 2,270.00	\$ - \$ 2,270.00	
<b>19 Construction</b>									
20	Administration	Project Team Partners	Site Observation	\$ 4,770.00	LS	1	\$ 4,770.00	\$ - \$ 4,770.00	
21	Administration	Wesley, LFUCG, Contractor	Progress Meetings	\$ 4,440.00	LS	1	\$ 4,440.00	\$ - \$ 4,440.00	
22	Administration	Project Team Partners	Pay Applications & Shop Drawings	\$ 2,730.00	LS	1	\$ 651.00	\$ 2,079.00 \$ 2,730.00	
23	Cost analysis	Contractor	General conditions	\$ 9,500.00	LS	1	\$ -	\$ 9,500.00 \$ 9,500.00	
24	Cost analysis	Contractor	Erosion & sediment control measures	\$ 5,000.00	LS	1	\$ -	\$ 5,000.00 \$ 5,000.00	
25	Cost analysis	Contractor	Construction staking	\$ 3,500.00	LS	1	\$ -	\$ 3,500.00 \$ 3,500.00	
26	Demolition	Contractor	Sawcut pavement	\$ 5.00	EA	390	\$ -	\$ 1,950.00 \$ 1,950.00	
27	Demolition	Contractor	Cleaning & Grubbing - riparian buffer	\$ 5,500.00	LS	1	\$ -	\$ 5,500.00 \$ 5,500.00	
28	Demolition	Contractor	Asphalt pavement removal	\$ 30.00	SY	580	\$ -	\$ 17,400.00 \$ 17,400.00	
29	Demolition	Contractor	Concrete flume removal	\$ 45.00	SY	50	\$ -	\$ 2,250.00 \$ 2,250.00	
30	Demolition	Contractor	Pavement milling	\$ 20.00	SY	500	\$ -	\$ 10,000.00 \$ 10,000.00	
31	Demolition	Contractor	Excavation (30" below grade)	\$ 35.00	CY	870	\$ -	\$ 30,450.00 \$ 30,450.00	
32	Demolition	Contractor	Trenching	\$ 75.00	LF	150	\$ -	\$ 11,250.00 \$ 11,250.00	
33	Improvements	Contractor	Permeable concrete pavers	\$ 10.50	SF	3,800	\$ -	\$ 39,900.00 \$ 39,900.00	
34	Improvements	Contractor	#57 stone (30' sub-surface storage)	\$ 35.00	TN	485	\$ -	\$ 16,975.00 \$ 16,975.00	
35	Improvements	Contractor	Non-woven geotextile - Type IV	\$ 12.50	SY	720	\$ -	\$ 9,000.00 \$ 9,000.00	
36	Improvements	Contractor	Formed concrete (curb & gutter)	\$ 30.00	LF	450	\$ -	\$ 13,500.00 \$ 13,500.00	
37	Improvements	Contractor	Formed concrete (flush)	\$ 30.00	LF	300	\$ -	\$ 9,000.00 \$ 9,000.00	
38	Improvements	Contractor	6" perf. HDPE underdrain	\$ 25.00	LF	250	\$ -	\$ 6,250.00 \$ 6,250.00	
39	Improvements	Contractor	6" solid HDPE pipe	\$ 30.00	LF	125	\$ -	\$ 3,750.00 \$ 3,750.00	
40	Improvements	Contractor	Nylon/plast viewing port	\$ 350.00	EA	2	\$ -	\$ 700.00 \$ 700.00	
41	Improvements	Contractor	6" cleanout with inspection port	\$ 450.00	EA	2	\$ -	\$ 900.00 \$ 900.00	
42	Improvements	Contractor	Swale - Flexmat	\$ 12.50	SF	600	\$ -	\$ 7,500.00 \$ 7,500.00	
43	Improvements	Contractor	Yard inlet	\$ 450.00	EA	2	\$ -	\$ 900.00 \$ 900.00	
44	Improvements	Contractor	Anti-seep collar	\$ 450.00	EA	2	\$ -	\$ 900.00 \$ 900.00	
45	Improvements	Contractor	Asphalt resurfacing (parking)	\$ 20.00	SY	640	\$ -	\$ 12,800.00 \$ 12,800.00	
46	Improvements	Contractor	Outlet structure repair (basin)	\$ 3,500.00	LS	1	\$ -	\$ 3,500.00 \$ 3,500.00	
47	Improvements	Contractor	Grading (basin)	\$ 5,000.00	EA	1	\$ -	\$ 5,000.00 \$ 5,000.00	
48	Improvements	Contractor	Coir fiber logs (riparian buffer)	\$ 35.00	LF	400	\$ -	\$ 14,000.00 \$ 14,000.00	
49	Improvements	Contractor	Topsoil (parking islands)	\$ 35.00	CY	30	\$ -	\$ 1,050.00 \$ 1,050.00	
50	Improvements	Contractor	Landscape & vegetative riparian buffer	\$ 12,500.00	LS	1	\$ -	\$ 12,500.00 \$ 12,500.00	
<b>51 Other (Miscellaneous) Costs</b>									
52	Construction	Project Team Partners	Mobilization & Demobilization (7.5%)	\$ 19,194.00	LS	1	\$ 3,838.80	\$ 15,355.20 \$ 19,194.00	
53	Construction	Project Team Partners	Contingency (15%)	\$ 41,268.00	LS	1	\$ 8,253.60	\$ 33,014.40 \$ 41,268.00	
54	Stormwater Education	Project Team Partners	Educational signage	\$ 1,000.00	LS	1	\$ 1,000.00	\$ - \$ 1,000.00	
55	<b>TOTAL PROJECT BUDGET:</b>						<b>\$ 76,343.40</b>	<b>\$ 305,373.60</b>	<b>\$ 381,717.00</b>
56							<b>ORGANIZATION</b>	<b>GRANT</b>	
57	<b>*COST SHARE % =</b>						<b>20.0%</b>	<b>80.0%</b>	
58							<b>SHARE</b>	<b>SHARE</b>	

**FIGURE 1 – MAP OF PROJECT AREA (FROM GIS)**



*Note: The subject property is located within the Cane Run Watershed.*