

GRANT AWARD AGREEMENT

Fiscal Year 2024 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 **WATERFORD II HOMEOWNERS ASSOCIATION, INC., C/O COMMUNITY MANAGEMENT ASSOCIATES, LLC., 1795 ALYSHEBA WAY, SUITE 3103, LEXINGTON, KY 40509**, (hereinafter "Grantee").

WITNESSETH:

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

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

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

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

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

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

- (1) The Government hereby grants the Grantee the sum of **\$120,000.00** (hereinafter "the Grant"), for use in implementing the project elements as listed in Attachment A which is incorporated herein by reference as if fully set out herein.
- (2) The Grantee agrees to match the Grant with contributions, labor, and other services equal to or greater than 20% of the total project cost.
- (3) The Grantee agrees to use the Grant only for the activities set forth in Attachment A.
- (4) The Grantee agrees to perform periodic reporting as detailed in Paragraph (5) herein below, and provide to the Government a Project Final Report, in digital and hard copy, within thirty (30) calendar days of the completion of the project elements following a standardized format to be provided by the Government summarizing all work completed and detailing the total grant expenditures.

- (5) The Grant to the Grantee shall be disbursed in the following manner:
- (a) The Grantee shall submit, at least once every three (3) months, a *Grant Reimbursement Form* and a *Request for Funds*, in standardized format provided by the Government, to the Government's Grant Manager designated by the Director of the Division of Water Quality for the project. The *Request for Funds* shall include documentation that the Grantee has already expended the requested funds or shall be in a position to expend properly the requested funds within thirty (30) days of receipt of the funds. The *Request for Funds* shall include full accounting of all eligible grant-related expenses, as listed in Attachment A. Copies of invoices, purchase orders, or receipts showing vendor, date, amount, and items purchased or ordered shall be provided with the *Request for Funds*.
 - (b) Each *Request for Funds* shall include documentation of all of the Grantee's Match Costs listed in Attachment A and claimed for the prior period. 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 and Property Owner agree 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 and Property Owner agree that all stormwater control facilities, including equipment and infrastructure shall remain in service and maintained by the Grantee or its representatives and the Property Owner for at least the Service Life listed in the Inspection, Operation, and Maintenance Plan developed for each facility referenced in Paragraph (7) above. For capital infrastructure, the Grantee and Property Owner 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 **18** months from the date of this Agreement. The Grantee agrees to obtain written approval from the Government's Grant Manager and 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 and Property Owner 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 Property Owner's 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 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 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.

(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

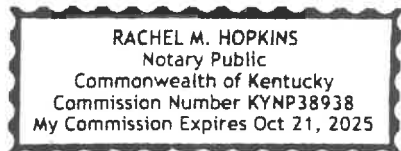
Grantee Organization: WATERFORD II HOMEOWNERS ASSOCIATION, INC.
C/O COMMUNITY MANAGEMENT ASSOCIATES, LLC.
1795 ALYSHEBA WAY, SUITE 3103
LEXINGTON, KY 40509

BY: Matt Ellis
NAME: Matt Ellis
TITLE: Treasurer - Waterford II HOA

The foregoing Agreement was subscribed, sworn to and acknowledged before me by Matt Ellis , as the duly authorized representative for and on behalf of Waterford II Homeowners Association Inc , on this the 2 day of January , 20 24 .

My commission expires: 10-21-2025 .

 Rhaphinis
NOTARY PUBLIC



ATTACHMENT A
to the GRANT AWARD AGREEMENT
between Lexington-Fayette Urban County Government (LFUCG) and
Waterford II Homeowners Association, Inc.

GRANT PROGRAM

**2024 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: Waterford II Homeowners Association, Inc.,
c/o Community Management Associates, LLC. *CMG*
1795 Alysheba Way, Suite 3103
Lexington, KY 40509
KY Organization #0305281

Organization President: Traci Doleman
859-552-0355 (phone)
tracid3@gmail.com (email)

Project Manager: Eric Dawalt, PE
859-806-1089 (phone)
edawaltrw@gmail.com (email)

Primary Project Contact: Matt Ellis
859-229-9950 (phone)
matt1335@gmail.com (email)

Secondary Project Contact Keith Kurzendoerfer
859-576-9590 (phone)
keith.kurzendoerfer@gmail.com (email)

**Project Site Location &
Property Owners:** Waterford II Homeowners Association, Inc.
4000 Clearwater Way
Lexington, KY 40515

Design Engineering Firm: Stantec Consulting
3052 Beaumont Center Circle
Lexington, KY 40513
859-475-6140 (phone)
Sam Lee, P.E. (Engineer of Record)
Samuel.lee2@stantec.com (email)

PROJECT PLAN ELEMENTS

This project will consist of completing Phase 1 construction to replace the silted-in and failing amenity pond with a natural stream ecosystem. The Hardscape Infrastructure Removal and Stream Restoration Design Project will achieve the following goals:

- A. **Improve water quality** in West Hickman Creek by constructing a natural stream ecosystem capable of filtering pollutants.
- B. **Enhance aquatic habitat** by restoring a series of pools, runs and riffles which provide varying temperatures and channel velocities for habitat diversity.
- C. **Mitigate sediment release downstream** by replacing failing infrastructure and constructing grade control structures through the existing retention basin.
- D. **Establish riparian and wetland habitats** capable of reducing instream runoff velocities and filtering pollutants.

- E. **Educate the public about stormwater quality** by incorporating educational signage at the project site after construction explaining how the project improves stormwater quality.

1) DESIGN:

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

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

No construction shall occur until written approval from all affected property owners is provided to the LFUCG Grant Manager.

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

- 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) If the project is to be 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.
- 2) 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 derivations from the engineer's construction cost estimate.
- 3) The Organization shall submit copies of all required local, state, or federal permits, approvals, public or private encroachment agreements, etc. to the LFUCG Grant Manager prior to the start of construction.
- 4) Copies of written approval / agreement from affected property owners shall be provided to the LFUCG Grant Manager prior to proceeding with construction.
- 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 Plan 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 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)
 - 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 A Stormwater Quality Projects Incentive Grant* (Note: This form will be completed after construction is completed and final costs determined.)
- 8) LFUCG shall make final payment of the 10% retainer after acceptance of the Project Final Report.

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. Encroachment agreements shall be obtained when working within any private utility areas.
2. 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.
3. Applicant shall obtain written approval/agreement prior to work being done on properties not owned by the Applicant.
4. Applicant shall verify the need and ensure all permits are received (i.e., FEMA, Army Corps, DOW, etc.) prior to any stream bank stabilization work.
5. Educational signage is to be approved by the Grant Manager or Administrator prior to production.
6. BMP locations are to be modified to comply with the minimum setback distances stipulated in the Engineering Manuals, Codes, Regulations, and Ordinances.
7. An Inspection, Operations, and Maintenance (IOM) Plan shall be provided at the conclusion of the project.

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 and Program Administrator. The project schedule shown in Table I 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 February 2024
Kickoff Meeting with LFUCG and Stakeholders	April 2024
Project Construction	July – October 2024
Construction Significant Completion/Punch list Meeting with LFUCG and Stakeholders	November 2024
Record Drawings	December 2024
Vegetation Planting	April 2025
Provide Project Final Report to LFUCG	Within 1 month of completion of construction

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

	Type of Expense	Participants	Item	Unit Price	Quantity	Funded by Organization	Funded by Grant	Total Expense	
1	Construction	Ridgewater	General Conditions, Grant Management	\$ 10,000.00 LS	1.0	\$ 2,000.00	\$ 8,000.00	\$ 10,000.00	
2	Construction	Ridgewater	Mobilization, Demobilization	\$ 10,000.00 LS	1.0	\$ 2,000.00	\$ 8,000.00	\$ 10,000.00	
3	Construction	Ridgewater	Demolition - Existing concrete spillway weir	\$ 2,000.00 LS	1.0	\$ 400.00	\$ 1,600.00	\$ 2,000.00	
4	Construction	Ridgewater	Demolition - Existing concrete dam spillway & apron	\$ 200.00 CY	0.0	\$ -	\$ -	\$ -	
5	Construction	Ridgewater	Channel Excavation & Placement (on-site) - Phase 1	\$ 15.00 CY	1777.8	\$ 5,333.33	\$ 21,333.33	\$ 26,666.67	
6	Construction	Ridgewater	Channel Excavation & Placement (on-site) - Phase 2	\$ 15.00 CY	0.0	\$ -	\$ -	\$ -	
7	Construction	Ridgewater	Rock (6" D50) - Riffles & Grade Controls - Phase 1 (purchased)	\$ 50.00 Ton	483.3	\$ 4,833.33	\$ 19,333.33	\$ 24,166.67	
8	Construction	Ridgewater	Rock (6" D50) - Riffles & Grade Controls - Phase 1 (reuse on-site rock)	\$ 10.00 Ton	266.7	\$ 533.33	\$ 2,133.33	\$ 2,666.67	
9	Construction	Ridgewater	Rock (12" D50) - Spillway Replacement - Phase 2	\$ 50.00 Ton		\$ -	\$ -	\$ -	
10	Construction	Ridgewater	Riparian Buffer Planting (Bare Roots and Wildflower Seed)	\$ 4,000.00 AC	1.0	\$ 800.00	\$ 3,200.00	\$ 4,000.00	
11	Construction	Ridgewater	Trees - Container (Large and Medium)	\$ 200.00 EA	37.0	\$ 1,480.00	\$ 5,920.00	\$ 7,400.00	
12	Construction	Ridgewater	Trees and Shrubs - Container (Small)	\$ 100.00 EA	32.0	\$ 640.00	\$ 2,560.00	\$ 3,200.00	
13	Construction	Ridgewater	Nature Trail/Stepping Stones	\$ 1,000.00 LS	1.0	\$ 200.00	\$ 800.00	\$ 1,000.00	
14	Construction	Ridgewater	Erosion Control Blanket - Phase 1	\$ 6.00 SY	3911.1	\$ 4,693.33	\$ 18,773.33	\$ 23,466.67	
15	Construction	Ridgewater	Erosion Control Blanket - Phase 2	\$ 6.00 SY		\$ -	\$ -	\$ -	
16	Construction	Ridgewater	Seed and Straw	\$ 2,000.00 AC	1.0	\$ 400.00	\$ 1,600.00	\$ 2,000.00	
17	Construction	Ridgewater	Erosion and Sediment Control (SCE, pump around, etc.)	\$ 10,000.00 LS	1.0	\$ 2,000.00	\$ 8,000.00	\$ 10,000.00	
18	Construction	Ridgewater	Safety Fence	\$ 2.00 LF	1000.0	\$ 400.00	\$ 1,600.00	\$ 2,000.00	
19	Construction	Ridgewater, Stantec	Develop Educational Sign Graphics	\$ 130.00 HR	20.0	\$ 520.00	\$ 2,080.00	\$ 2,600.00	
20	Construction	Ridgewater, Stantec	Educational Sign	\$ 1,000.00 LS	1.0	\$ 200.00	\$ 800.00	\$ 1,000.00	
21	Construction	Ridgewater, Stantec	Record Drawings by P.E.	\$ 150.00 HR	20.0	\$ 600.00	\$ 2,400.00	\$ 3,000.00	
22	Construction	Ridgewater	Construction Contingency	\$ 14,833.33 LS	1.0	\$ 2,966.67	\$ 11,866.66	\$ 14,833.33	
22	TOTAL PROJECT BUDGET:						\$ 30,000.00	\$ 120,000.00	\$ 150,000.00
23							ORGANIZATION	GRANT	
24	COST SHARE % = 20.00% OK						SHARE*	SHARE	
25	MUST BE ≥ 20%						20.0%	80.0%	

FIGURE 1 – MAP OF PROJECT AREA (FROM PROPERTY VALUATION ADMINISTRATOR)

