

GRANT AWARD AGREEMENT

Fiscal Year 2025 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 **THE UNIVERSITY OF KENTUCKY RESEARCH FOUNDATION**, 500 SOUTH LIMESTONE, 109 KINKEAD HALL, LEXINGTON, KENTUCKY 40526-001 (hereinafter "Grantee"), and **UNIVERSITY OF KENTUCKY**, 410 ADMINISTRATION DRIVE, LEXINGTON, KENTUCKY 40506 (hereinafter "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 **\$41,034.00** (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. 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 conducting a feasibility study of stormwater control infrastructure at the following site location(s): **1500 COLLEGE WAY, LEXINGTON, KENTUCKY 40502** 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.~~
(N/A to Feasibility Only Grants)
- (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.~~
(N/A to Feasibility Only Grants)
 - (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.~~
(N/A to Feasibility Only Grants)
- (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.*, Feasibility) outlined herein within 15 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 Program 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).~~
(N/A to Feasibility Only Grants)
- (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.~~
(N/A to Feasibility Only Grants)
- (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.~~
(N/A to Feasibility Only Grants)
- (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.~~
(N/A to Feasibility Only Grants)

- (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.~~
(N/A to Feasibility Only Grants)
- (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: THE UNIVERSITY OF KENTUCKY RESEARCH
FOUNDATION
500 SOUTH LIMESTONE, 109 KINKEAD HALL
LEXINGTON, KENTUCKY 40526-001

BY: Kim C. Carter

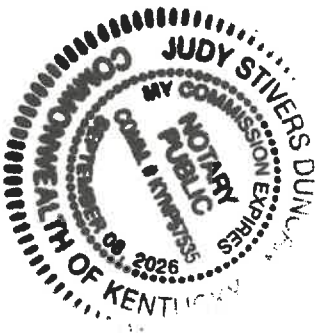
NAME: Kim C. Carter

TITLE: Associate Director

The foregoing Agreement was subscribed, sworn to and acknowledged before me by
Kim Carter as the duly authorized representative for and on
behalf of URCF, on this the 30th day of

April, 2025.

My commission expires: 9/8/26



Judy Stivers Duncanson
NOTARY PUBLIC

PROPERTY OWNER: UNIVERSITY OF KENTUCKY
410 ADMINISTRATION DRIVE
LEXINGTON, KENTUCKY 40506

BY: Eric N Monday

NAME: Eric N Monday

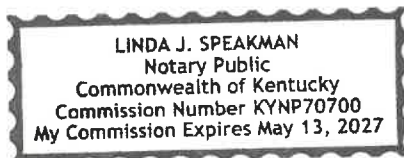
TITLE: EUPFA

The foregoing Agreement was subscribed, sworn to and acknowledged before me by
Eric N Monday, as the duly authorized representative for and on
behalf of University of Kentucky, on this the 9th day of

April, 2025.

My commission expires: 05.13.2027

Linda J. Speakman
NOTARY PUBLIC



Shannon Stammer

Digitally signed by
Shannon Stammer
Reason: Reviewed
for form and legality
Date: 2025.04.03
18:15:40 -04'00'

ATTACHMENT A
to the GRANT AWARD AGREEMENT
between Lexington-Fayette Urban County Government (LFUCG) and
UKRF (Hope Lodge)

<u>GRANT PROGRAM</u>	2025 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 • Feasibility Only Grant
-----------------------------	--

PROJECT TEAM AND CONTACT INFORMATION

Grantee Organization:	The University of Kentucky Research Foundation 500 South Limestone, 109 Kinkead Hall University of Kentucky Lexington, KY 40526-0001 KY Organization #0052708
Primary Project Contact:	Kim C. Carter, Executive Director 859-257-9420 (phone) ospa@uky.edu (email)
Project Manager:	Britney Ragland 859-257-4171 (phone) britney.ragland@uky.edu (email)
Project Site Location & Property Owner:	University of Kentucky 1500 College Way Lexington, KY 40502
Stakeholders:	KET Hope Lodge Ronald McDonald House
Project Team & Design Engineering Firm:	Bell Engineering 2480 Fortune Dr suite 350 Lexington, KY 40509 859-278-5412 (phone) Bo Smith, P.E. (Engineer of Record) bsmith@hkbell.com (email) Jim Buckles, P.E. (Engineer of Record) jbuckles@hkbell.com (email)

PROJECT PLAN ELEMENTS

This study is proposed in response to the previous Five-Year Stormwater Improvements Feasibility Study completed in May 2024. This study identified the area surrounding the Hope Lodge as an area with numerous stormwater concerns. Preliminary investigations found the concerns to be primarily due to runoff from the nearby Montclair neighborhood. This project would further narrow down proposed design elements, scope of work, and costs required to reduce localized flooding and improve stormwater conveyance.

1) PROJECT ELEMENTS

- a) Evaluate Potential Stormwater Management BMPs – The feasibility study will examine the design elements, scope of work, and costs needed to improve or retrofit the existing swale to better manage stormwater and reduce flooding impacts. Potential design elements may include constructing an engineered bioswale, making repairs to the KET Dry Detention Pond (such as removing accumulated sediment and replanting native vegetation and installing an emergency spillway), and considering the installation of pervious pavers in the parking lot to address additional flow from Sports Center Drive. Additionally, this

project would explore the possibility of allowing the natural spring along Sports Center Drive to drain by coring into the drainage box at Oswald Building.

- b) Stormwater Education – The University of Kentucky is aptly positioned to incorporate improvements into several educational opportunities, including but not limited to integration into course curriculum, incorporation in research projects for graduate and undergraduate researchers, UK Facilities Management Training, and extension and outreach opportunities. A Portion of the feasibility study effort will focus on the determination of specific educational opportunities this site may offer.

2) *FINAL FEASIBILITY REPORT*

The results of the Feasibility Study will be presented in a final report that will include the following items:

- a) Report evaluating the use of the potential BMP(s) on the proposed site
- b) Conceptual design concept
- c) Detailed cost estimate for design
- d) Conceptual cost estimate for construction
- e) Applicant to also provide a letter certifying all BMPs proposed for design as viable and feasible for the specific site and application, signed and sealed by either a registered landscape architect or professional engineer licensed in the Commonwealth of Kentucky, at the end of the Feasibility Phase.

REPORTING REQUIREMENTS

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

- 1) Grantor shall be provided a minimum of three (3) hard copies of the Final Feasibility Report along with one (1) digital copy.
- 2) LFUCG shall make final payment of the 10% retainer after acceptance of the Project Final Report.
- 3) All attachments to Request for Funds & Project Status Reports shall reference the associated line Table 2 - Eligible Expenses.

PERMANENT FACILITIES / INFRASTRUCTURE

Does not apply to this grant. Attachment B is not required for this Agreement.

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) Both electronic and hard copies of all materials are to be provided to LFUCG, for its use, as part of the grant deliverables.
- 2) Organization proposes a larger cost share beyond that required by the grant program. Budget shall reflect the 20.002% cost share offered in the application (approximately \$10,260.00).

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	Anticipated Date(s)
Approval Grant Award Agreement and Notice to Proceed (NTP)	NTP (anticipated February 2025)
Prepare Draft BMP recommendations and cost estimates	March - January 2026
Prepare Final BMP Feasibility Study	February 2026
Provide Final Report to LFUCG	March 2026

PROJECT BUDGET – GRANT ELIGIBLE EXPENSES

The project budget is broken into the following components:

<u>Feasibility Study</u>	Total Grant Share	\$ 41,034.00 (not-to-exceed)
	Proposed Cost Share to be provided	\$ 10,260.00
	Est. Total Project Cost	\$ 51,294.00

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.

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	Design								
2	Design - Civil / Master Planning	Consultant	Stormwater Study & Project Development	\$ 42,500.00	LS	1.0	\$ 8,305.00	\$ 34,195.00	\$ 42,500.00
3	Indirect Costs								
4	University Indirect Costs	University Sponsored Projects	Max of 20% allowable Indirect costs	\$ 6,839.00	LS	1.0	\$ -	\$ 6,839.00	\$ 6,839.00
5	Other Costs								
6	PI Cost Share	Principal Investigator	Salary & Benefit Match - Britney Ragland*	\$ 81.45	HR	24.0	\$ 1,955.00	\$ -	\$ 1,955.00
7				TOTAL PROJECT BUDGET:			\$10,260.00	\$41,034.00	\$51,294.00
8							ORGANIZATION SHARE	GRANT SHARE	
9							20.0%	80.0%	
10									
* NOTE: ALL ESTIMATES OF HOURS AND SALARY/WAGE TOTALS ARE FOR ILLUSTRATIVE PURPOSES ONLY. The University of Kentucky as a not-for-profit institute for higher education is neither required, nor is its accounting system capable of, reporting personnel expenses by the number of hours or hourly rate per the university's federal rate agreement, Uniform Guidelines, applicable OMB Circulars and other federal procurement regulations.									

FIGURE 1 – MAP OF PROJECT AREA (FROM GOOGLE)

