GRANT AWARD AGREEMENT

Fiscal Year 2019 Class A Incentive Grant Program Feasibility Only Grant

ŗ	THIS	AGREEMENT,	made	and	entered	into	on	the			day	of
		, 20, b	y and be	etween	the LEXI	NGT(ON-F	AYET	TE URI	BAN	COI	U N-
TY GO	VERN	MENT, an urban c	ounty go	vernm	ent of the	Comm	onwe	alth of	f Kentuck	y, pu	ırsuar	ıt to
KRS Ch	apter 6	67A (hereinafter "G	overnme	ent"), o	n behalf o	f its D	ivisio	n of V	Vater Qua	ality,	and '	Гhе
LAKES	HORE	E VILLAGE, IN	C., 543	LAK	ETOWER	R DRI	VE,	LEXI	INGTON	, K	Y 40	502
(hereina	fter "G	rantee").										

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 <u>\$4,800.00</u> (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 Reimburse-ment 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. 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 3% 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 Grantfunded improvements. This includes all associated activities including but not limited to erosion and sediment control, traffic control, utility relocations, seeding, etc. The Grantee further agrees to design the facilities in such a way as not to preclude the potential for future water quality/quantity monitoring by the Government.

- (7) For any project which includes installation of permanent capital infrastructure as listed in Attachment A, the Grantee agrees to provide in hard copy and electronic format the following deliverables as they become available, each sealed by a Professional Engineer licensed in the Commonwealth of Kentucky (or Registered Landscape Architect when allowed by Kentucky Revised Statutes 323A.010):
 - Design calculations;
 - Final construction plans, including erosion and sediment control plans, traffic control plans, grading plans, etc.;
 - Final specifications and bidding documents (if applicable);
 - Detailed engineer's construction cost estimate including quantities;
 - Inspection, Operation, and Maintenance Plan laying out the plan for regular inspection and maintenance of each proposed facility for design performance and safety in accordance with manufacturer's specifications and the Government's Stormwater Manual.
 - Copies of all federal, state, and local permits, approvals, encroachments, etc. obtained for the project.
 - Record Drawing showing all field changes, and signed and sealed by the professional of record certifying the project as shown meets all original design intent.
 - Photo documentation of site conditions and improvements before, during, and after construction.
- (8) For any project which includes installation of permanent capital infrastructure listed in Attachment A, the Grantee shall provide, by the end of the design phase, certification by a Professional Engineer or Registered Landscape Architect licensed in Kentucky that all stormwater control facilities proposed for this project are feasible and viable Best Management Practices (BMPs) for controlling stormwater quality and/or quantity and are appropriate for the project site.
- (9) The Grantee agrees that any and all stormwater control facilities, including equipment and infrastructure, constructed or purchased with Grant monies shall remain the property of the Grantee, or the current property owner, or his successors and assigns, unless otherwise noted in Attachment A.
- (10) The Grantee agrees that all stormwater control facilities, including equipment and infrastructure shall remain in service and maintained by the Grantee or its representatives for at least the Service Life listed in Attachment A. For capital infrastructure, this shall include following the Inspection, Operation, and Maintenance Plan developed for each facility referenced in Paragraph 7 above. For capital infrastructure, the Grantee further accepts and agrees to enter into the "Agreement to Maintain Stormwater Control Facilities for Class A Incentive Grant Projects" 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 <u>18</u> months from the date of this Agreement. The Grantee agrees to obtain written approval from the

- Government's Grant Manager or Program Administrator for any time extensions beyond the grant period. Failure to gain written approval prior to making changes may lead to termination of the Agreement for cause pursuant to Paragraph 25 herein below.
- (16) The Grantee understands that the **Grant shown herein in Paragraph 1 is a not-to-exceed amount**, and any additional funding needed to complete the project elements listed in Attachment A is the responsibility of the Grantee. If it becomes apparent to the Grantee or the Government that the Grantee will be unable to complete the project either in the manner or for the amount described in this Agreement, then the Grantee must immediately notify the Government's Grant Manager and Program Administrator by providing a complete and detailed written explanation of its inability to comply with the terms of the Agreement. The Grantee must further provide the Government's Grant Manager and Program Administrator with a complete and detailed written explanation of any proposed changes, and the reasons for those changes.
- (17) The Grantee asserts that it is an incorporated organization registered in active status with the Commonwealth of Kentucky Secretary of State, and is in full compliance with all applicable provisions of the Lexington-Fayette Urban County Government's Code of Ordinances Chapter 5 Buildings and Building Regulations, Chapter 7 Finance and Taxation, Chapter 12 Housing, and Chapter 16 Sewage, Garbage, Refuse, and Weeds, or in compliance with Kentucky Department of Housings Buildings and Construction rules and requirements as is appropriate for those state institutions, parcels, or buildings which are subject to state regulations and oversight as opposed to local ordinances and regulations. If the Grantee becomes out of compliance with any of these provisions, it will contact the Government's Program Administrator immediately. Failure to resolve any such matters to the satisfaction of the Government may lead to termination of the Agreement for cause pursuant to Paragraph 25 herein below.
- (18) This Agreement may not be modified except by written agreement of the Government and the Grantee.
- (19) In any advertisement of the grant-funded project, whether oral or written communications, the Grantee agrees to identify the Lexington-Fayette Urban County Government as the source of the above referenced funds; the Grantee shall not specifically identify any individual or elected official as being responsible for the funds donated by the Government.
- (20) The Grantee agrees to allow the Government to publicize the Grantee's project through the Government's website and other media.
- (21) The Grantee agrees to reference the Lexington-Fayette Urban County Government's Water Quality Management Fee and the Stormwater Quality Projects Incentive Grant Program as a source of funding for the project on any permanent signage or educational brochures, presentations, websites, etc. produced using grant monies.
- (22) The Grantee is solely responsible for assuring that adequate and appropriate insurance or other necessary coverage is maintained during the term of this Agreement.
- (23) The Grantee shall provide equal opportunity in employment as required by applicable federal, state, and local laws, regulations and ordinances.
- (24) The Government assumes no responsibility whatsoever in the Grantee's project activities. Grantee shall defend, indemnify, and hold harmless the Government from and against any and all liability, claims, damages, losses, actions, costs, expenses, obligations, fines, and assessments of whatever kind, including defense costs and attorney's fees that are in any way incidental to or connected with, or that arise or are alleged to have arisen, directly or indirectly, in whole or in part, from or by Grantee's or its contractor(s), agents, or assigns, negligent acts or misconduct, or errors or omissions, or in any way connected with the activities carried out pursuant to this Agreement, the Grant award or the Stormwater Quality Projects Incentive Grant Program.
- (25) If, through any cause, the Grantee shall fail to fulfill in timely and proper manner its obligations under this Agreement, or if the Grantee shall violate any of the covenants, agree-

ments or stipulations of this Agreement, the Government shall provide the Grantee thirty (30) calendar days to address the deficiency or violation. If the Grantee does not, after the thirty (30) days, come into compliance with this Agreement, the Government shall thereupon have the right to terminate this Agreement by giving written notice to the Grantee of such termination and specifying the effective date thereof, at least five (5) calendar days before the effective date of such termination. In that event, all finished or unfinished documents, receipts and reports prepared by the Grantee shall, at the option of the Government, become its property and the Grantee shall immediately repay to the Government all monies received pursuant to this Agreement less any amount representing just and equitable compensation for the Government's share of any satisfactory work completed pursuant to the Agreement; provided, however, that for any project involving the construction of capital infrastructure, other than feasibility only projects, the Government's share of any satisfactory work completed shall not include feasibility or design costs.

(26) The Grantee's sole remedy for a breach of this Agreement by the Government shall be limited to the amount of the Grant.

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

Grantee Organization: LAKESHORE VILLAGE, INC.
543 LAKETOWER DRIVE

LEXINGTON, KY 40502

LEXINGTON-FAYETTE URBAN COUNTY

NAME: Takeshore Village TITLE: Board Member/Project Manage

ATTACHMENT A

to the GRANT AWARD AGREEMENT between Lexington-Fayette Urban County Government (LFUCG) and Lakeshore Village, Inc. (LSV)

GRANT PROGRAM FY2019 Stormwater Quality Projects Incentive Grant Program Class A Neighborhood Project [FEASIBILITY ONLY Grant]

Funded through the LFUCG Water Quality Management Fee

Administered by the LFUCG Division of Water Quality in the Department of Environmental Quality

PROJECT TEAM AND CONTACT INFORMATION

Grantee Organization: Lakeshore Village, Inc.

543 Laketower Drive

KI

Lexington, KY 40502

KY Organization #: 0037089

Project Site Location(s) & Lakeshore Village, Inc.

543 Laketower Drive

Property Owner(s):

Lexington, KY 40502 Parcel #: 10057160

Organization President:

Wendy Becker, LSV Board Chair

859-420-9562 (phone)

wbecker543@gmail.com (email)

Primary Project Contact & Karen DiGirolamo, Board Member

Project Manager:

859-536-1322

karen@jdigirolamo.com

Secondary Project Contact: Ann Michel, Property Manager

859-317-8303 (phone)

lakeshorevillagelex@gmail.com

Design Consulting Firm:

Abbie Jones Consulting

1022 Fontaine Rd. Lexington, KY 40502 559-3443 (phone)

PROJECT PLAN ELEMENTS

The goal of The Lakeshore Village Feasibility Study project is to analyze Best Management Practice (BMP) alternatives, and develop costs at the locations shown in Figures 1 – Feasibility Study Area, as well as to provide stormwater education to the community. The purpose is to improve the quality by mitigating issues of flooding and erosion surrounding Lake Fontaine.

Project Elements include:

EVALUATE THE APPLICABILITY OF THE FOLLOWING GENERAL STORMWATER BMPS AT VARIOUS LOCATIONS:

- a) BMP Candidates: Project to address stormwater quality issues through the development of best management practices (BMP). A property-wide study is desired to determine what overall stormwater modifications and repairs are needed or suggested to result in less flooding, erosion and therefore improve the water quality of the lake. By having an overall strategy, including priorities for the most urgent and reasonably funded phases. A scoping meeting was held with Abbie Jones Consulting as part of this application. The scope of the desired study would include:
 - i. Shoreline erosion protection where small boats/kayaks launch and at pipe outfalls.

- ii. Develop quarterly trash cleanups and ways to continue to do them following leadership succession.
- iii. Retrofits to improve water quality in the 500 ft. adjacent to the lake and then upstream
- iv. Identify and prioritize flooding/erosion areas on the property. Some of this has already been documented by prior work with Abbie Jones Consulting.
- v. Developing a map showing recommended improvements in colored phases. Phases will range in size and cost, though most projects should come in under \$10,000.
- vi. Review and develop additional line items as necessary for the study documents and reserve fund analysis.
- vii. Meet with Lakeshore Estates Lake Association (LELA) prior to final report issuance.
- b) <u>Stormwater Education</u>: The project to also incorporate stormwater education by targeting the 138 homeowners, visitors, potential purchasers, contractors, friends, and family of homeowners. For more detail see Educational Opportunities.

2) FINAL FEASIBILITY REPORT

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

- a) A list of BMP's that are determined to be effective and suitable for installation at the properties listed on Page 1 under "Project Site Locations and Property Owner(s). They will be prioritized for implementation according to input from project collaborators, at a minimum.
- b) A Stormwater BMP Master Plan of the Lakeshore Village, Inc. will show proposed BMP locations, the area draining to the BMP that will be treated, and its discharge location.
- c) Design and construction cost estimates.
- d) Special design and construction conditions such as necessary permit, etc.; and land acquisition costs.
- e) The estimated pollutant removal effectiveness of the BMP.
- f) Letter certifying all BMPs proposed for design is viable and feasible for the specific site and application.

3) EDUCATIONAL OPPORTUNITIES

The education components of the grant should at a minimum include the following:

- a) An annual article about water quality on the Lakeshore Village (LSV) website (lakeshorevillage.org), which is accessible to all 138 Lakeshore Village units.
- b) Periodic emails to all Lakeshore Village homeowners with email access (currently 132 of the 138 homeowners).
- c) Provide signage at least one and perhaps two locations informing the 138 homeowners and numerous visitors (potential purchasers, contractors, friends, and family of homeowners, etc.) of water quality concerns, as determined by the study.
- d) Modify the LSV "Watercraft and Lake Usage" policy so as to provide information to all 138 homeowners about their potential impact on the adjacent lake.

REPORTING REQUIREMENTS

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

- Permissions The Organization shall provide written authorizations for private property access (including LFUCG Parks) to the LFUCG Grant Manager prior to work on any area for which they are required.
- 2) Grantee shall be provided a minimum of two hard copies of the Final Feasibility Report along with digital copies of each.

ADDITIONAL GRANT STIPULATIONS

Note the following additional stipulations related to this project:

• Applicant shall provide the Division of Water Quality with both digital and hard copies of the Feasibility Report, to accompany Final Report documents.

EQUIPMENT

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

PERMANENT CAPITAL INFRASTRUCTURE

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

GRANT PERIOD & PROJECT SCHEDULE

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

TABLE 1 – PROJECT SCHEDULE

Activity	Anticipated Date(s)
Kickoff with city for contracting with HOA	1-3 days after Notice of Award
Property walk with HOA after or if possible, during a large rainfall event	April – May 2019
Determine ownership of all areas with problems and possible access for	
repairs	May – June 2019
Develop solutions for each problem area	March – July 2019
Prioritize and develop budgets for each problem area. Sections will be in	
\$5000 - \$10,000 phases, depending on the particular project. Areas within	
500' of the shoreline will be ranked as most important.	April 2019
Share draft with HOA, LELA, and LFUCG	July 2019
Include any suggestions or revisions	August 2019
Finalize and publish report	August – September 2019

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 Urban County Council and Notice to Proceed from the LFUCG Grant Administrator is not an eligible expense and shall not be reimbursed or counted toward the cost share with the following exception:

• None

The Grant budget is broken into the following components:

Feasibility Phase: \$4,800.00 Total Grant Amount

\$ 1,200.00 Proposed Cost Share to be provided

\$ 6,000.00 Total Project Budget

Additional detail is provided in Table 2.

TABLE 2 – PROJECT ELIGIBLE EXPENSES

	Type of Expense	Participants	Item	Unit Price		Quantity	Funded by	Funded by	Total Expense		
							Organization	Grant			
1	1 Construction Costs										
2	Professional	Engineer	Feasibility Study components	\$	4,800.00	Lump Sum	1.0	\$ -	\$ 4,800.00	\$	4,800.00
	Service Hours		(Grant Funded)								
2	Professional	Engineer	Feasibility Study components	\$	1,200.00	Lump Sum	1.0	\$ 1,200.00	\$ -	\$	1,200.00
	Service Hours		(Organization Funded)								
4											
5		TOTAL PROJECT BUDGET				ECT BUDGET:	\$ 1,200.00	\$ 4,800.00	\$	6,000.00	
6	6							ORGANIZATION	GRANT		
7	<u>_7 </u>							SHARE	SHARE		
8								20.0%	80.0%		

FIGURE 1 – FEASIBILITY STUDY AREA (FROM APPLICATION)

