GRANT AWARD AGREEMENT

Fiscal Year 2020 Class A Incentive Grant Program

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 \$\frac{\$68,000.00}{}\$ (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,

- (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

- (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

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 as-

- (25) If, through any cause, the Grantee shall fail to fulfill in timely and proper manner its obligations under this Agreement, or if the Grantee shall violate any of the covenants, agreements or stipulations of this Agreement, the Government shall provide the Grantee thirty (30) calendar days to address the deficiency or violation. If the Grantee does not, after the thirty (30) days, come into compliance with this Agreement, the Government shall thereupon have the right to terminate this Agreement by giving written notice to the Grantee of such termination and specifying the effective date thereof, at least five (5) calendar days before the effective date of such termination. In that event, all finished or unfinished documents, receipts and reports prepared by the Grantee shall, at the option of the Government, become its property and the Grantee shall immediately repay to the Government all monies received pursuant to this Agreement less any amount representing just and equitable compensation for the Government's share of any satisfactory work completed pursuant to the Agreement.
- (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: Rinda Gorton

LINDA GORTON, MAYOR

ATTEST:

Deputy CLERK, URBAN COUNTY COUNCIL

Grantee Organization: ANDOVER FOREST HOMEOWNERS

ASSOCIATION, INC.

141 PROPSPEROUS PLACE, SUITE 21B

LEXINGTON, KY 40509

NAME: ROBIN M LILLY
TITLE: VICE PRESIDENT

	The foregoing Agreem	ent was subscribed, sworn to and acknowledged before me by
	Robbu Lilly	, as the duly authorized representative for and on
Ī	behalf of AF HOA	on this the <u>27</u> th day of <u>January</u> 20 <u>20</u> .
	My commission	expires: 7-10-2023

Charles Horse

ATTACHMENT A

to the GRANT AWARD AGREEMENT

between Lexington-Fayette Urban County Government (LFUCG) and Andover Forest Homeowners Association, Inc. (AFHOA)

GRANT PROGRAM FY2020 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 and Public Works

PROJECT TEAM AND CONTACT INFORMATION

Grantee Organization: Andover Forest Homeowners Association, Inc. (AFHOA)

141 Prosperous Place, Suite 21B

Lexington, KY 40509 KY Organization #0261537

Organization President: Steve Spalding 859-263-2310 (phone)

s.spalding@twc.com (email)

Primary Project Contact & John LaRue

Project Manager: 859-475-6956 (phone)

ilarue40@windstream.net (email)

Secondary Project Contact: Robin Lilly

859-227-8107 (phone) rjlilly@twc.com (email)

Project Site Location: 3375 Todds Road

PVA Parcel #20107850

Property Owners: Andover Forest Homeowners Association, Inc.

c/o All Points Community Management LLC

141 Prosperous Place, Suite 21B

Lexington, KY 40509

Design Engineering Firm: EA Partners, PLC

3111 Wall Street Lexington, KY 40513

859-296-9889 (phone)

Thomas W. Hatfield, P.E. (Engineer of Record)

thatfield@eapartners.com (email)

Contractor: To Be Determined

PROJECT PLAN ELEMENTS

All improvements shall be located on the property at 3375 Todds Road, Lexington, KY 40509. No other property or Right-of-Way shall be disturbed without the written permission from the property owners and/or LFUCG.

The objective of this project is to design and construct solutions to address the protection of the

- B. Embankment Repair (at Pond #2) Embankment and outlet channel repair by excavating, grading, and filling existing embankment on Amenity Pond #2 to include installation of a stabilized stone spillway zone across the top of the pond embankment. This will also include excavating and re-grading pond #2 outlet channel side slopes to a much flatter side slope.
- C. MS4 Outlet Channel Repair Excavating and re-grading channel (ditch) side slopes to a flatter side slope in a separate conveyance channel which connects the pond #2 outlet channel to a MS4 discharge point. Additional planned activities related to Elements A, B, and C include surveying, hydraulic analysis, engineering design, permitting, preparation of construction drawings and bid documents, contractor procurement, construction administration, and monitoring.
- D. <u>Vegetative Buffer Zone</u> Establishment of a vegetative buffer zone along the banks of Amenity Pond #3. This would include defining a no-mow zone, developing a plant selection plan, and subsequent installation of additional native plants in the proposed buffer zone. The experience gained from establishing a vegetative buffer zone along this one pond may be used to establish similar buffer zones along other AFHOA amenity stormwater ponds in the future.
- E. <u>Education</u> The public is to be educated about stormwater quality by public outreach including:
 - i. <u>Seminar Vision Walks</u> This will include an on-site presentation seminar to invited AFHOA residents and guests. It will also include at least two separate Vision Walks during the project schedule to acquaint Andover Forest residents with the land use change (including stormwater aspects) from golf course to green space.
 - ii. <u>Citizen Involvement/Stormwater Inlet Stenciling</u> AFHOA volunteers will develop informational materials and will do door-to-door recruiting of AF residents near the approximately 35 storm drain inlets that are tributary to the 3 amenity ponds in this project. AFHOA volunteers will assist residents who elect to join the program with the stenciling process.

2) 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:

- Submittal for stream permits (401/404) shall be completed as early as possible in the design process to inform the Design Engineer on 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 (working drawings), calculations, and specifications (if available) representing 50% and 95% completion. These

whether public or private, the Organization shall obtain all necessary encroachment agreements for 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 rightof-way. Please contact the appropriate staff:

Environmental Services (street trees), Tim Queary - tqueary@lexingtonky.gov

Engineering (right-of-way), Brian Knapp – bknapp@lexingtonky.gov

Sanitary Sewers, Rod Chervus – rchervus@lexingtonky.gov

Stormwater, Greg Lubeck - glubeck@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.

3) 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 located, contacted, 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 3 business days notice.
- The Organization is responsible to provide all construction oversight, administration, and daily inspection. LFUCG shall not provide these services.

are resolved, and the LFUCG Grant Manager shall be invited to this inspection and given 5 business days notice.

• The Organization agrees to enter into the Agreement to Maintain Stormwater Control Facilities for Class A Incentive Grant Projects included as Attachment B of the Grant Award Agreement within 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) At the completion of the Design Phase, the Organization shall provide the LFUCG Grant Manager three (3) hard copies and one (1) digital copy each of the following six (6) 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.
 - > Set of final specifications and bidding documents (if applicable)
 - > Final detailed engineer's construction cost estimate including quantities
 - > All local, state, or federal permits, approvals, public or private encroachment agreements, etc. received to date for the project
 - ➤ 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 LFUCG's Stormwater Manual
- 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) The design phase shall end when the LFUCG Grant Manager provides written acceptance of the design submittals.
- 4) 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.
- 5) 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.
- 6) 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.
- 7) Copies of written approval/agreement shall be provided to the LFUCG Grant Manager prior to proceeding with construction.
- 8) 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.
- 9) 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 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

- > 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, punchlists, etc.
- Photo documentation of site conditions and improvements before, during, and after construction
- Signed Agreement to Maintain Stormwater Facilities Funded by an LFUCG Stormwater Quality Projects Class A Incentive Grant (Note: This form will be completed after construction is completed and final costs determined.)
- 11) LFUCG shall make final payment of the 3% retainer after acceptance of the Project Final Report.

EDUCATIONAL OPPORTUNITIES

- 1. <u>Education</u> The public is to be educated about stormwater quality by public outreach including:
 - A. <u>Seminar Vision Walks</u> This will include an on-site presentation seminar to invited AFHOA residents and guests. It will also include at least two separate Vision Walks during the project schedule to acquaint Andover Forest residents with the land use change (including stormwater aspects) from golf course to green space.
 - B. <u>Citizen Involvement/Stormwater Inlet Stenciling</u> AFHOA volunteers will develop informational materials and will do door-to-door recruiting of AF residents near the approximately 35 storm drain inlets that are tributary to the 3 amenity ponds in this project. AFHOA volunteers will assist residents who elect to join the program with the stenciling process.

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 Maintenance Agreement for Stormwater Control Facilities for Class A Incentive Grant Projects 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 during 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 LFUCG's annual reporting requirement of its Kentucky Pollutant Discharge Elimination System (KPDES) MS4 Phase 1 Permit.

GRANT PERIOD & PROJECT SCHEDULE

TABLE 1 - PRELIMINARY PROJECT SCHEDULE

Activity Schedule	Activity Schedule			
Approval Grant Award Agreement and Notice to Proceed (NTP)	NTP (January 2020)			
Stormwater inlet stenciling element	Spring 2020			
Public education seminar and vision walks	Spring & Fall 2020			
Begin development of vegetative buffer zone	Fall 2020			
AFHOA and EA Partners finalizing engineering services contract and authorization to proceed	October 2020			
Surveying, hydraulic analysis, design, permitting, and design phase submittals	January 2021			
Advertise for construction bids, bid opening, bid evaluation, recommendation for award, award of construction contract and authorization for construction to proceed	February 2021			
Potential late-winter/early-spring delay to wait for better construction weather	February – March 2021			
Embankment and channel repair construction start to finish	March – July 2021			
Installation of native plants in vegetative buffer zone	Summer 2021			
Post-construction tasks (record drawings, permit letters, final project report, etc.)	Fall 2021			

ADDITIONAL GRANT STIPULATIONS

- 1. Organization shall verify the need and ensure all permits are received (i.e., FEMA, Army Corps, DOW, etc.) prior to any bank stabilization work.
- 2. Organization shall obtain written approval/agreement prior to work being done on properties not owned by the Organization.
- 3. The project shall not proceed with field work until written approval to proceed is obtained from the Grant Administrator of Director of Water Quality, because of the potential for conflict with future LFUCG projects.

PROJECT BUDGET – GRANT ELIGIBLE EXPENSES

Table 2 lists the Eligible Expenses for the design and construction phases of this project. Only properly invoiced items shall be reimbursed with grant monies or counted toward the Organization's cost share.

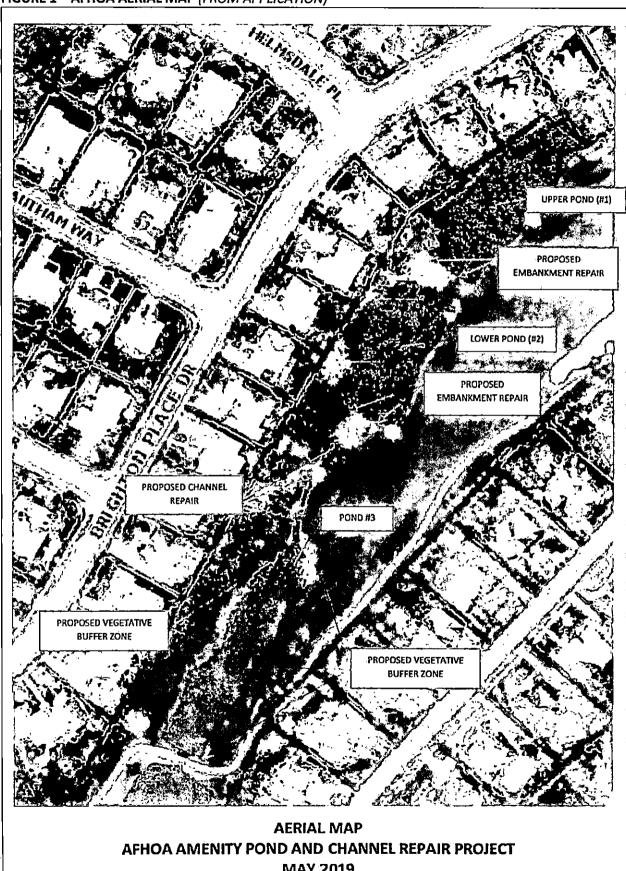
Any work performed on this project prior to grant award by Urban County Council and Notice-to-Proceed from the LFUCG Grant Administrator is <u>NOT</u> an eligible expense and shall not be reimbursed or counted toward the cost share.

The construction estimate will be revised as part of the design process. The Grant is a not-to-exceed amount, and any cost overruns are the responsibility of the Grantee.

TABLE 2 – PROJECT BUDGET

		OTEC! BOT		,								
	Type of Expense	Type of Participants Item Unit Price		Quantity	Funded by		Funded by	Π	Total			
_								Ot	ganization	Grant		Expense
	-	nt: Grant Mana										
2	Donated Professional	Grant Manager	Grant Management	\$	14.87	per hour	120	\$	1,784.40	\$ -	\$	1,784.
	Service Hours			L				L				
3	Donated	Project	Project Management	\$	34.79	per hour	96	\$	3,339.84	_	\$	3,339.
	Professional Service Hours	Manager	:			1						
4		nt: Pond No. 1	Repair			<u> </u>		_			_	
		Contractor	Pond no. 1 (upper pond) repair - see detail in	Ś	16.720.00	l s	1	\$		\$ 16,720.00	ć	16,720.0
		(TBD)	separate attachment	ľ	10,720.00			٠		3 10,720.00	۶	10,720.
_		it: Pond No. 2 I					_					
7	Construction	Contractor	Pond no. 2 (lower pond) & outlet channel	\$	29,623.00	IJ	1	\$	-	\$ 29,623.00	\$	29,623.
		(TBD)	repair - see detail in separate attachment	L					,			
		nt: MS4 Outlet	Channel Stabilization and Repair									
9	Construction	Contractor	MS4 outlet channel repair (ditch	\$	4,868.00	LS	1	\$	-	\$ 4,868.00	\$	4,868.
		(TBD)	stabilization) - see detail in separate			:						
10	Danis et Flance		attachment	_		<u> </u>						
			Engineering Services (for only pond 1 repair	_				_	3			
11	Professional	EA Partners	Engineering services for design phase	\$	7,901.00	lrs i	1	\$	7,901.00	\$ -	\$	7,901.
	Engeineering Services		including permitting and bid documents - see detail in separate attachment			:						
4-		54.5		Ļ			_	L.	_			
12	Professional	EA Partners	engineering services for design phase	\$	16,789.00	LS	1	\$	-	\$ 16,789.00	\$	16,789.
	Engeineering		including permitting and bid documents -									
	Services	<u> </u>	see detail in separate attachment			<u> </u>						
-		nt: Vegetative		_								
14	Volunteer	AFHOA	Initial marking of no-mow zone, monitoring	\$	7.25	per hour'	40	\$	290.00	\$ -	\$	290.
	Hours	Volunteers	and maintenance during project duration								ļ	
				_								
15	Ecologist	provider TBD	consulting on plant selection for buffer zone	\$	100.00	LS	1	\$	100.00	\$ -	\$	100.0
	services						:					
16	Volunteer	AFHOA:	installation of additional native plants in	\$	7.25	per hour	48	\$	348.00	\$ -	\$	348.0
	Hours	Volunteers	buffer zone									
17	Materials	Plant Nursery	Various native plants	\$	35.00	per plant	40	\$	1,400.00	·\$ -	\$	1,400.0
18	Project Elemei	nt: Public Outr	each/Educational Seminar/Vision Walks									
19	Volunteer	Env Education	planning and organizing one seminar and	\$	16.00	per hour	24	\$	384.00	\$ -	\$	384.0
	Hours	specialist	two vision walks			·				·	_	
		donated										
		ḥours	:									
				_		4.		Ļ				
20	Supplies	printer	Advertizing for the events: single page flyers	Ş	0.20	per flyer	1000	\$	200.00	\$ -	\$	200.0
			in color	_				<u> </u>		_	<u> </u>	
	Consulting	Specialists	Honorariums for presentations at the	\$	50.00	ea	3	\$	150.00	\$ -	\$	1 50.0
	Fees	(TBD)	seminar and the vision walks									
21	Volunteer	AFHOA	Volunteer Hours for participatin in seminar	\$	7.25	per hour	24	\$	174.00	\$ -	\$	174.0
	Hours	Volunteers	(assume 4 people for 2 hours for all 3				, :					
22	Project Elemei	nt: Public Outro	each/Citizen Involvement/Stormwater Inlet S	ten	cilling							
	Volunteer	AFHOA	Volunteer Hours for organizing and	\$	7.25	per hour	- 6	\$	43.50	\$ -	\$	43.
		Volunteers	advertizing the recruiting effort									
	Hours	r old lite et s		_	0.20	per flyer	100	\$	20.00	\$ -	\$	20.
		printer	Print informational flyers for recruiter	\$	0.20							
	Hours		Print informational flyers for recruiter distribution: 100 single page flyers - color	\$	0.20		-					
22	Hours Supplies	printer	distribution: 100 single page flyers - color			per hour	120	Ś	870.00	\$ -	Ś	870
22	Hours Supplies Volunteer	printer AFHOA	distribution: 100 single page flyers - color Volunteer hours for door-to-door recruiting	\$		per hour	120	\$	870.00	\$ -	\$	870.
22	Hours Supplies	printer	distribution: 100 single page flyers - color Volunteer hours for door-to-door recruiting and for assisting homeowners that agree to			per hour	120	\$	870.00	\$ -	\$	870.
22	Hours Supplies Volunteer Hours	printer AFHOA	distribution: 100 single page flyers - color Volunteer hours for door-to-door recruiting		7.25		<u> </u>		870.00 17,004.74	\$ -		
22	Hours Supplies Volunteer Hours	printer AFHOA	distribution: 100 single page flyers - color Volunteer hours for door-to-door recruiting and for assisting homeowners that agree to		7.25		120 CT BUDGET:	\$	17,004.74	\$ 68,000.00		
22 23 22 23	Hours Supplies Volunteer Hours	printer AFHOA	distribution: 100 single page flyers - color Volunteer hours for door-to-door recruiting and for assisting homeowners that agree to stencil	\$	7.25 TO	TAL PROJE	CT BUDGET:	\$	17,004.74 GANIZATION	\$ 68,000.00 GRANT		
22	Hours Supplies Volunteer Hours	printer AFHOA	distribution: 100 single page flyers - color Volunteer hours for door-to-door recruiting and for assisting homeowners that agree to stencil	\$	7.25	TAL PROJE	CT BUDGET:	\$	17,004.74	\$ 68,000.00		870. 85,004.

FIGURE 1 - AFHOA AERIAL MAP (FROM APPLICATION)



MAY 2019

Stormwater Quality Projects Incentive Grant Program

