PRINCE GEORGE'S COUNTY GOVERNMENT

DEPARTMENT OF THE ENVIRONMENT SUSTAINABLE INITIATIVES DIVISION

FROI	M: Carole Barth_ CAB	DATE: Sept. 18, 2020)
TO:		DATE OUT	<u>INITIALS</u>
(1)	Mary Abe	09/21/20	MMAbe
(2)	Dawn Hawkins-Nixon	10/14/20	DAN
(3)	Shirley Posten	10/21/2020	sdp
(4)	Joe Gill	10/21/2020	jpg/sdp
RE:			
() () (X) ()	For Your Information For Your Comments For Your Approval For Your Signature For Immediate Action	Signature (<u>Executive</u>	and Return cuss with Me care Reply for cof County
	Please Handle	() Per Our Cor	
()	Please Advise	() Recommendat	cion

REMARKS:

The City of Hyattsville has requested approval of the attached Tree ReLEAf Application to support the planting of 76 native trees at a cost of \$9,000.00. They have met the match requirement through planting costs, materials and volunteer hours. This planting effort is part of a larger project funded through a Stormwater Stewardship grant. Utilizing Tree ReLEAF funds for this tree planting on City land will enable Hyattsville to plant more residential trees with the Stewardship grant, for a total of 186 trees. This effort assists in carbon sequestration, community greening and air quality goals.

Prepared by: Candice Williams



THE PRINCE GEORGE'S COUNTY GOVERNMENT

OFFICE OF THE COUNTY EXECUTIVE

EXECUTIVE ORDER

NO. 47 - 2011 October 5, 2011

WHEREAS, Section 402 (8) of the Prince George's County Charter provides that the County Executive shall sign or cause to be signed on the County's behalf various instruments; and

WHEREAS, Council Bill 106-1992, Prince George's County Woodland Conservation and Tree Preservation Policy Document, Part 6, directs that monies collected as mitigation shall be placed in a Department of Environmental Resources' fund to be used for tree planting in Prince George's County; and

WHEREAS, it is appropriate to delegate to the Director of the Department of Environmental Resources the authority to sign all ReLeaf Grant Agreements;

NOW, THEREFORE, IT IS HEREBY ORDERED, that the Director of the Department of Environmental Resources is forthwith given all authority necessary to sign on the County's behalf the following documents:

Prince George's County ReLeaf Grant Agreements not exceeding \$10,000 each in a form previously approved by the Office of Law.

Rushern L. Baker, III
County Executive

PRINCE GEORGE'S COUNTY TREE ReLEAF APPLICATION



Return this completed document to:

Department of the Environment

Sustainability Division 1801 McCormick Drive, Suite 500 Largo, Maryland 20774 **ATTN: Carole Barth**

cabarth@co.pg.md.us

FOR INTERNAL USE ONLY

ID:

The following information is required of all applicants prior to funding. Additional sheets may be attached. Applications must be submitted on 81/2" x 11" white paper. Planting maps should be at a scale that is readable and legible. Submit one copy of the grant application and supporting materials. More information is available in the Sustainability Divison section

on the Department of Environment Web	osite: http://www.princegeorgescountymd.gov	/457/Tree_ReLeaf-Grant-Program.
Date: Week 31	Grant Amount Requested:	7,950.00
Date of Proposed Planting*:	9 2020 Rain Date : WG	sek of Nov 16
	City of Hyattsu	ille
Official Address: 4310 Ga	llatin Street	
Lesley Riddle	Lriddle Ohyottsville	Lorg 301-985-5000
Official Contact Name	E-mail address	Daytime Phone Number
DAWN TAFT	dtaft@hyattsville.o	ra 240-487-0290
Project Coordinator/Primary Contact	E-mail address	Daytime Phone Number
Robert Shaut v	rshaut@caseytrees.	org 301-633-233
Planting Supervisor	E-mail address	Daytime Phone Number
DAWN TAFT &	3. dtaft@hyatsville.org	240-487 0290
Party Responsible for Maintenance	E-mail address) Daytime Phone Number
Casey Trees	rshaut@caseytrees.	org 301-633-2339
Nursery Supplier	E-mail address	O Daytime Phone Number









PROJECT SUMMARY

location of the trees by type.**

State the address and describe the location(s) where the tree planting will take place and how many trees will be planted. Please include a vicinity map showing the location within the community or municipality and a diagram of where you plan to plant the trees obtained through this grant. At a minimum, the diagram should show the general

List the species, size, type (balled & burlapped or containerized) and quantity using the table below as an example of the format to follow. Information can be provided on a separate sheet. Trees and shrubs must be native. This table can be combined with the itemized tree budget (see #7).

QUANTITY AND TREE TYPE

QUANTITY	SPECIES TO BE PLANTED	SIZE (diameter)	TYPE
5	Black Gum	2 inches	Balled

U	MAINIENANCE PLAN Provide a plan for watering, pruning, tree wrap removal and dead tree replacement. The maintenance plan must be implemented for a minimum of two (2) years.
3	MISS UTILITY Has MISS UTILITY been contacted? YES NO V week prior to planting
4	PROJECT OBJECTIVES Clearly state project objectives. For example, state the purpose of the planting and the benefits of the project. (Please include as separate attachment)
5	ARE ANY PERMIT(S) REQUIRED AS PART OF THIS PROJECT? YES NO If yes, please provide the status of such permits.

🗸 🚳 WRITTEN COST ESTIMATE

The applicant must submit three written cost estimates from landscape nurseries for the plant material. Each estimate must be signed by an authorized representative. All bids should include a one (1) year guarantee, furnished by the supplier, on all trees and shrubs. NOTE: Trees and shrubs must be native plants.

MITEMIZED TREE BUDGET

Provide an itemized tree budget which includes the species, the size and type (balled & burlapped or containerized). Please indicate whether any of the trees will be used as a match. Information should be provided on a separate sheet. See the example provided at the end of the application.

Trees will be planted according to the Prince George's County Landscape Manual.

PINCE GEORGE'S COUNTY TREE RELEAF GRANT APPEICATION (3 of 4)



OUNTEER HOURS

Provide a list of volunteer services that includes number of volunteers, hours and the service they are providing. Please include this information as a separate attachment. Volunteer time is valued at \$25 per hour.

💿 OVERALL ITEMIZED BUDGET

List the expenditures and match in an itemized budget and include it as a separate attachment. The overall itemized budget must include the total number of trees from your itemized tree budget.

Grant requests for civic, community and homeowner associations may not exceed \$5,000 per project. Grant requests for municipalities may not exceed \$10,000 per project. Funds may be spent on trees, shrubs, soil preparation, protective fencing and mulch. Costs per plant including soil amendment, gator bags and other expenditures cannot exceed \$150 per tree. Funds will be disbursed to the applicant after project completion and in accordance with an approved application. Funds are available on a first-come basis. Receipts and proof of payment are required as supporting documentation for the disbursement of grant funds.

Financial assistance is in the form of a 50-50 match grant. This means that for every Tree ReLEAF grant dollar an equal match (cash or in-kind) must be provided by the applicant. The total project value is 100 percent with 50 percent from grant dollars and 50 percent from match (applicant). Match dollars can be in the form of cash and/or the cash value of donated goods and services. Budget examples are provided at the end of this application.

Applications for Tree ReLEAF funds must be signed by the landowner where the trees are to be planted. Homeowner associations must provide proof of ownership. By signing below you are authorizing approval. The applicant agrees to:

- Implement the above—described project consistent with this agreement and the County Tree ReLEAF Grant Application criteria.
- Allow the County to inspect the plantings and assess tree survivability within a year of the planting and then every three years thereafter.

Applicants are stongly encouraged to use the PGCTreeTRAK App to document the location of each tree that is planted.

Note: Prince George's County assumes no responsibility or liability for claims, suits, damages, costs, replacements, losses or expenses which arise from or are connected with the organization's or municipality's tree planting program.

Applicant Signature

Super visco of Environmental Programs

Title

Date

Carole Ann Barth

Program Coordinator | Department of the Environment

Gill, Director | Department of the Environment

Tree Re-Leaf Grant 2020

City of Hyattsville

Item 1 Project Summary

The City aims to increase the overall tree canopy, educate residents on the impacts of stormwater and educate and encourage better maintenance practices for the long-term sustainability of private and public trees.

Through the Tree Releaf Grant in conjunction with the Chesapeake Bay Stormwater Stewardship Grant, Hyattsville will be partnering with the Department of the Environment with assistance from The Anacostia Watershed Society, Defensores de la Cuenca - "Watershed Defenders", Casey Trees, the Hyattsville Tree Board and the Environment Committee to plant 76 trees on City property and an additional 110 trees on residential property. This grant will also cover training of 10 Master Watershed Stewards (providing additional stormwater practices in our City through individual Steward Capstone projects) through the Anacostia Watershed Society and; provide education on tree care, stormwater pollution, the important role trees play in the management of stormwater and ways we can support clean water individually and as a community. Lastly through volunteer observations we aim to provide scientific data that may help to validate climate change models or help researchers understand how climate change affects different tree species.

Education on Stormwater pollution is extremely important and can have a major impact on the health of our local waterways, the Chesapeake Bay and ultimately our personal health and wellbeing. With this in mind and the fact that approximately 1/3 of the Hyattsville population is of Latino/Hispanic descent, Hyattsville will be one of the first to work with the Department of the Environment to provide the majority of our workshops in both English and Spanish. We anticipate that these translated workshops will support similar programs in the future.

Selected as the vendor of choice Casey Tree can provide all species requested without substitution and of a larger caliper. Additionally, Casey "trees" are grown in bags. This provides a much better root base, drastically reducing the probability of girdling roots and ultimately a much healthier tree with a better survival rate.

Attached is a list of the first 67 trees to be planted. Note: Species and location may change if any utility issues arise.

2020 Tree Planting Mainteance Schedule Tree ReLEAF Grant 2020

Project Location : Various Locations throughout the City of Hyattsville

Person/entities responsible for project maintenance:

Hyattsville DPW Dawn Taft or designated representative

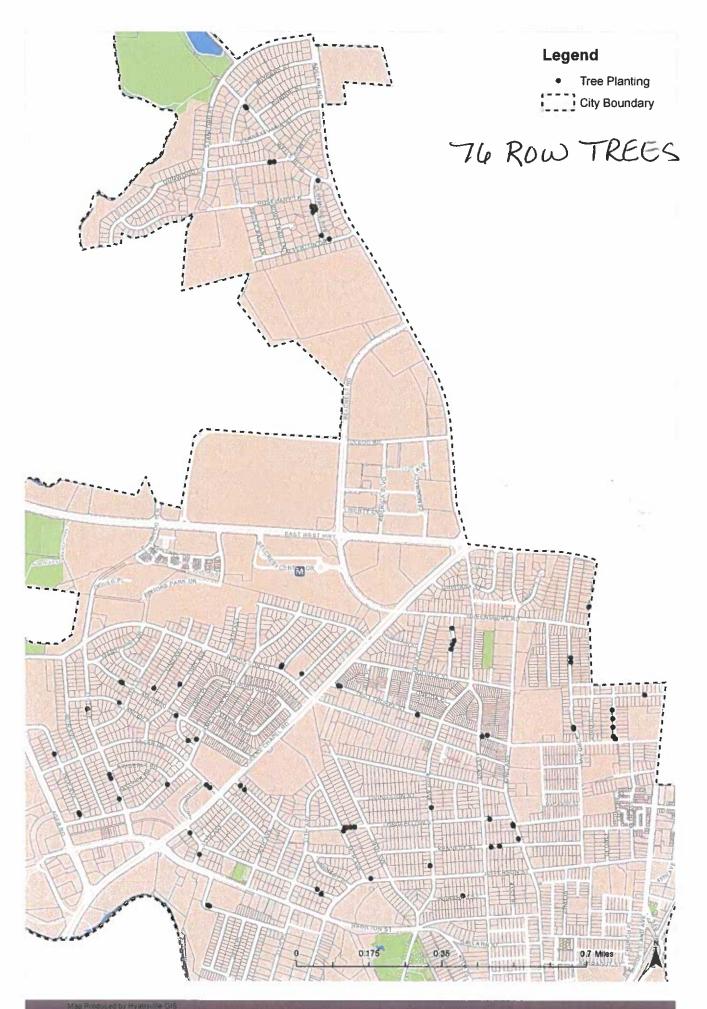
Description	Method	Frequency	Time Of Year
Structural Inspection/Maintenance Pruning	Visual / misc. pruning equipment	At installation, as needed and at 2, 5, 10 yrs	Spring/Fall
Watering:			1
Year 1	Tree diaper	Weekly	Summer
Year 2	Tree diaper		
Weeding:	By Hand	as needed	Spring/Fall

NOTES:

The City of Hyattsville warranties all trees for one full growing season and will replace as needed.

Tree Diapers are made to hold moisture and disperse when needed. Additional watering will be provide by parks staff using a 100 gallon tank/trailer.

No chemical fertilizers or pesticies will be used on woody plants/shrubs or trees.



		V	– :E
Hyattsville Tree Releaf Plan	nting 2020 7(o	Native	Trees
Work Type	Address	Street	On Stre
Nyssa sylvatica "Wildfire"	5704 29TH AVE	29TH AVE	20782
Tilia americana	5602 31ST AVE	31ST AVE	20782
Nyssa sylvatica "Wildfire"	5614 31ST AVE	NO DATA	20782
Ulmus americana "Jefferson"	5616 31ST AVE	NO DATA	20782
Quercus bicolor	5718 31ST AVE	NO DATA	20782
Quercus phellos	5802 32ND AVE	NO DATA	20782
Cercis candaensis	5816 33RD AVE		20782
Princess"	5403 35TH AVE	NO DATA	20782
Celtis occidentalis	5900 36TH AVE	36TH AVE	20782
Quercus bicolor	5900 36TH AVE	36TH AVE	20782
Tilia americana	5901 36TH AVE	37TH AVE	20782
Celtis occidentalis	5611 38TH AVE	LONGFELLOW ST	20781
Cercis candaensis	5611 38TH AVE	NO DATA	20781
Nyssa sylvatica "Wildfire"	5611 38TH AVE	LONGFELLOW ST	20781
Quercus bicolor	5611 38TH AVE	LONGFELLOW ST	20781
Quercus phellos	5504 40TH AVE	40TH AVE	20781
Cercis candaensis	5703 40TH AVE	40TH AVE	20781
Cercis candaensis	6107 40TH AVE	40TH AVE	20782
Ostrya virginiana	6109 40TH AVE	40TH AVE	20782
Ostrya virginiana	6111 40TH AVE	40TH AVE	20782
Carpinus caroliniana	6115 40TH AVE	40TH AVE	20782
grandiflora "Autumn brilliance"	5600 42ND AVE	replace dead tree	20781
Carpinus caroliniana	5604 42ND AVE	42ND AVE	20781
Princess"	5604 42ND AVE	NO DATA	20781
Cercis candaensis	6004 43RD AVE	43RD AVE	20781
Ostrya virginiana	6004 43RD AVE	43RD AVE	20781
Cercis candaensis	6111 43RD AVE	43RD AVE	20781
grandiflora "Autumn brilliance"	6111 43RD AVE	43RD AVE	20781
Nyssa sylvatica "Wildfire"	6204 43RD ST	NO DATA	20781
Quercus phellos	6001 44TH AVE	44TH AVE	20781
grandiflora "Autumn brilliance"	6002 44TH AVE	44TH AVE	20781
Cercis candaensis	6006 44TH AVE	44TH AVE	20781
Cercis candaensis	6010 44TH AVE	44TH AVE	20781
Cercis candaensis	6014 44TH AVE	44TH AVE	20781
Nyssa sylvatica "Wildfire"	6900 CALVERTON DR	CALVERTON DR	20782
Quercus coccinea	6900 CALVERTON DR	CLAYMORE AVE	20782
Ostrya virginiana	7110 CLAYMORE AVE	CLAYMORE AVE	20782
princess"	7111 CLAYMORE AVE	NO DATA	20782
Cercis candaensis	7112 CLAYMORE AVE	NO DATA	20782
Nyssa sylvatica "Wildfire"	7112 CLAYMORE AVE	CLAYMORE AVE	20782
Cercis candaensis	7113 CLAYMORE AVE	CLAYMORE AVE	20782
Quercus coccinea	3600 GALLATIN ST	NO DATA	20782

Quercus bicolor		3319	GUMWOOD DR	GUMWOOD DR	20782
Quercus bicolor		3319	GUMWOOD DR	GUMWOOD DR	20782
Tilia americana		3511	HAMILTON ST	GALLATIN ST	20782
Carpinus caroliniana		4012	INGRAHAM ST	INGRAHAM ST	20781
Quercus bicolor		2806	JAMESTOWN RD	29TH AVE	20782
Quercus coccinea		2806	JAMESTOWN RD	29TH AVE	20782
Nyssa sylvatica "Wildfire	e"	5623	JAMESTOWN RD	NO DATA	20782
Quercus bicolor		3403	JEFFERSON ST	JEFFERSON ST	20782
Cercis candaensis		3708	JEFFERSON ST		20782
Tilia americana		3711	JEFFERSON ST		20781
Cercis candaensis		3800	JEFFERSON ST	NO DATA	20781
Ostrya virginiana		4103	KENNEDY ST	KENNEDY ST	20781
Nyssa sylvatica "Wildfire	e ⁿ	4107	KENNEDY ST	KENNEDY ST	20781
Cercis candaensis		3342	LANCER DR	LANCER DR	20782
Nyssa sylvatica "Wildfire	, u	3342	LANCER DR	LANCER DR	20782
Cercis candaensis		3114	LANCER PL		20782
Nyssa sylvatica "Wildfire	, u	3306	LANCER PL	NO DATA	20782
Ulmus americana "Jeffe	rson"	3308	LANCER PL	JAMESTOWN RD	20782
Quercus phellos		3501	LONGFELLOW ST	LONGFELLOW ST	20782
Ulmus americana "Jeffe	rson"	3505	LONGFELLOW ST	NO DATA	20782
Ulmus americana "Jeffe	rson"	3805	LONGFELLOW ST	LONGFELLOW ST	20781
Tilia americana		4103	LONGFELLOW ST	LONGFELLOW ST	
Nyssa sylvatica "Wildfire	, II	3115	MADISON ST	MADISON ST	20782
Quercus phellos		3117	MADISON ST		20782
Tilia americana		3301	MADISON ST	NO DATA	20782
Quercus coccinea		3917	OGLETHORPE ST	OGLETHORPE ST	20782
Quercus phellos		4101	OGLETHORPE ST	OGLETHORPE ST	20782
Cercis candaensis		4104	OGLETHORPE ST	OGLETHORPE ST	20782
Cercis candaensis		4413	Oliver ST	NO DATA	20782
Princess"		6001	QUEENS CHAPEL RD	OGLETHORPE ST	20782
Cercis candaensis		6001	QUEENS CHAPEL RD	OGLETHORPE ST	20782
Cercis candaensis	7600		WELLS BLVD	NO DATA	20783
Ostrya virginiana	7600		WELLS BLVD	WELLS BLVD	20783
Nyssa sylvatica "Wildfire) ^{II}	7202	WELLS PKY	WELLS PKY	20782



PROPOSAL

Bill To Name

City of Hyattsville

Created Date

9/1/2020

Re:

Hyattsville tree procurment

Contact Name

Dawn Taft

Prepared by

Robert Shaut

Email

dtaft@hyattsville.org

Email

rshaut@caseytrees.org

Phone

3018529790

Phone

3016332339

Product	Line Item Description	Quantity	Sales Price	Total Price
Tree Planting	Amelenchier x grandiflora 1.25"	3.00	\$100.00	\$300.00
Tree Planting	Ostrya virginiana 1.5"	6.00	\$100.00	\$600.00
Tree Planting	Carpinus caroliniana 2"	3.00	\$125.00	\$375.00
Tree Planting	Cornus florida 1.50"	3.00	\$100.00	\$300.00
Tree Planting	Celtis occidentalis 2.5"	2.00	\$150.00	\$300.00
Tree Planting	Cercis canadensis 2"	20.00	\$125.00	\$2,500.00
Tree Planting	Nyssa sylvatica 2"	12.00	\$125.00	\$1,500.00
Tree Planting	Quercus spp 2"	17.00	\$125.00	\$2,125.00
Tree Planting	Ulmus americana 1,5"	4.00	\$100.00	\$400.00
Tree Planting	Tilia americana 1.5"	6.00	\$100.00	\$600.00

Total Price

\$9,000.00

Grand Total

\$9,000.00

Description

Species, quantities, and caliper subject to slight deviation upon purchase

CLEAR RIDGE NURSERY, INC.

BILLING ADDRESS: 217 Clear Ridge Road SHIPPING ADDRESS: 3400 Lowman Lane DATE Proposal #
6/19/2020 14841

Proposal

Union Bridge, MD 21791

City of Hyattsville Dawn Taft

NAME / ADDRESS

4310 Gallatin Street Hyattsville, MD 20781

We are MBE / DBE certified (MD, DE, VA, WV, NJ, PA) Contact us for more information.

PROJECT EM 6/19/20 ACCOUNT#

This is NOT an order. Availability will depend on when an order is placed. Material not listed are not available. Clear Ridge Nursery, Inc's Terms & Conditions apply to any material placed as an order. If you have any questions, Please feel free to contact us at 410-775-7700.

QTY		SIZE		DESC	RIPTION		COST	TOTAL
	7-gal. 8-9	', 1"cal.	Small	Autumn Brillance' Serv grandiflora 'Autumn Br		ncheir x	57.50	57.50T
3	15-gal., 7	-9', 1.25"	cal.	American hornbeam (C	arpinus carolini	ana)	80.00	240.00T
14	15-gal., 7	-10', 1.25	-1.75"cal.	Eastern redbud (Cercis			95.00	1,330.00T
3	15-gal., 5	-6', 1"cal		'Appalachian Snow' Florida)	wering Dogwoo	d (Comus	80.00	240.00T
12	15-gal. 7-	8' 1.25"c	al.	Black gum (Nyssa sylva	atica)		80.00	960.00T
3	15-gal. 8-	9', 1.25"	al.	Okame Cherry (Prunus		ne')	80.00	240.00T
6	15-gal., 7	-8', 1.25"	cal.	Yoshino Cherry (Prunu		1	80.00	480.00T
7	15-gal., 6	-8', 1.25"	cal.	Swamp white oak (Que		J	80.00	560.00T
4	25-gal., 1	0-11', 1.7	5-2"cal.	Scarlet oak (Quercus co	,	i	135.00	540.00T
6	15-gal., 8	-9', 1.25"	cal.	Willow oak (Quercus p			80.00	480.00T
6	25-gal., 1	0', 2-2.5"	cal.	'Redmond' American Li 'Redmond') SUB for: A	inden (Tilia ame		135.00	810.00T
4	15-gal., 1	0', 1.25-1	.5"cal.	Princeton' American El for: Ulmas americana			80.00	320.00T
B				Sales Tax			0.00%	0.00
	No	Hope	orn t bevr	ream>8=	short			
TER	MS	REP		Ship Date	FOB	TOTAL	- 1	\$6,257.50
C.O.	ח	ТЈН		Fall 2020	Clear Ridge		te is valid for 30	



American Native Plants

Quote

PO Box 246 Chase, MD. 21027 Phone 410-529-0552 Fax 410-529-3883 Nursery Location: 7620 Marshy Point Rd Middle River MD 21220

Date	Quote #
6/19/2020	16709

Email: sales@americannativeplants.com

						
Name / Addres	is		Ship To)		
City of Hyattsville Dawn Taft						
Terms	FOB		Cus	t. Phone/	Fax	Project
VISA/MC						
	Description	1	•	Qty	Cost	Total
Current Availability	,					
***Quantity on han ***Understory plan Cercis canadensis # Overstory Nyssa sylvatica-Blac Quercus phellos- W Acer rubrum-Red M Quercus alba-White	n-Sweetbay Magnolia: #15 id, subject to field count its are substitutions for Ai 15, Cornus florida #15, a ick Gum; #15 Villow Oak: #15 Maple: #15 ie Oak: #15	melanchier canadensis		5 10 14 6 18 5	95.00 95.00 95.00 115.00 95.00 115.00	950.00T 0 1,330.00T 0 690.00T 1,710.00T
***Overstory plants bicolor #15, Querc #15	in Oak: #15 ad, subject to field count s are substitutions for Cel us coccinea #15, Tilia am Sub Shi tu thor	ericana #15, Ulmus an		18	115.00	0 2,070.00Т
QUOTE validity is	14 days. AVAILABILIT	Y subject to prior sale	,	Sales T	ax (6.0%)	\$474.00
				Total		\$8,374.00

City of Hyattsville

Dawn Taft

2020 Tree ReLEAF Grant Supporting Documents

Item 7

Itemized Tree Budget

		Size		Cost/	Grant	
Quantity	Species	(height)	Туре	Tree	Request	Total Cost
	Amelenchier x					
	3 grandiflora	5.5-8'	1.25	100	300	\$300.00
	6 Ostrya virginiana	5.5-8'	1.5	100	600	\$600.00
	3 Carpinus caroliniana	5.5-8'	2	125	375	\$375.00
	3 Cornus florida	5.5-8'	2	100	300	\$300.00
	2 Celtis occidentalis	5.5-8'	2.5	150	300	\$300.00
2(20 Cercis canadensis	5.5-8'	2	125	2500	\$2,500.00
1;	12 Nyssa sylvatica	5.5-8'	2	125	1500	\$1,500.00
	Quercus					
1	17 coccinea/phellos	5.5-8'	2	125	21:25	\$2,125.00
,	4 Ulmus americana	5.5-8'	1.5	100	400	\$400.00
	6 Tilia americana	5.5-8'	1.5	100	600	\$600.00
		5.5-8'	:			
76	76 Total Trees			\$ 1,150.00	\$ 9,000.00	\$9,000.00

Item 8

Itemized Volunteer Budget

245 \$6,125.00	245	4	Total
3500	140	2	First Year Maintenance
2625	105	2	Tree Planting
Match	Hours	Volunteers	Service
		Number of	
		0-1	

Item 9 Itemized Budget

ITEM	QUANTITY	COST PER GRANT		Match	Total Cost Comments	Comments
Trees	76		\$9,000.00		\$9,000.00	
						includes installation of
Planting, mulch, deer						Tree diaper under
protection	76	\$192.63		\$14,639.88	\$14,639.88 mulch	mulch
						Tree diapers will assist
						with additional
Tree Diapers	76	\$23.00		\$1,748.00	\$1,748.00	\$1,748.00 watering needs
						inspection of trees in
						Spring and Fall for 2
Volunteer hours	76	\$25.00		\$1,900.00	\$1,900.00 years	years
Total			\$9,000.00	\$18,287.88	\$27,287.88	
				ı	4-1,7-01,001	