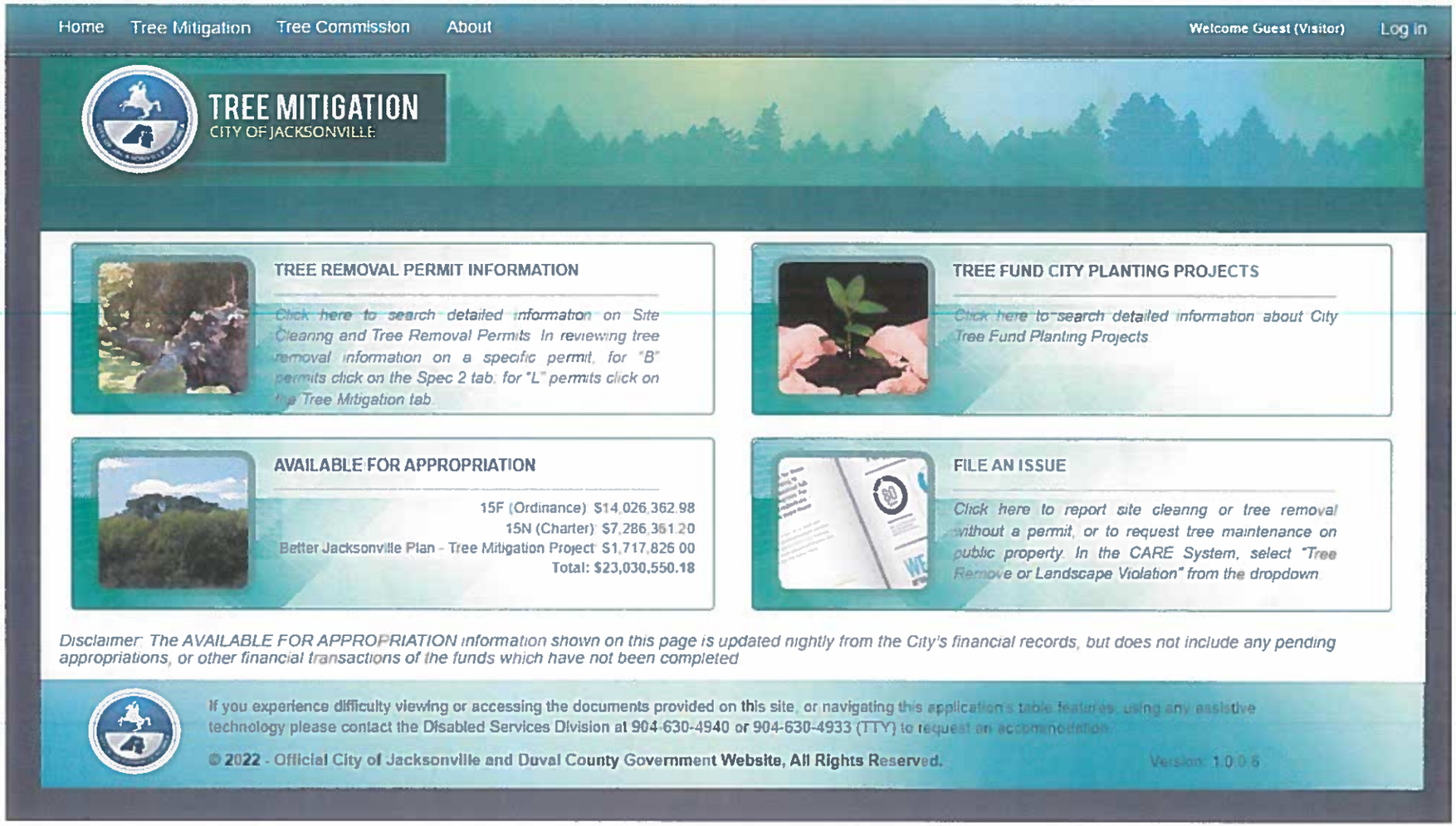

Home
Tree Mitigation
Tree Commission
About
Welcome Guest (Visitor)
Log in
TREE MITIGATION
CITY OF JACKSONVILLE
TREE REMOVAL PERMIT INFORMATION
Click here to search detailed information on Site Cleanng and Tree Removal Permits In reviewing tree removal information on a specific permit, for "B" permits click on the Spec 2 tab, for "L" permits click on the Tree Mitigation tab
TREE FUND CITY PLANTING PROJECTS
Click here to search detailed information about City Tree Fund Planting Projects
AVAILABLE FOR APPROPRIATION
15F (Ordinance) $14,026,362.98
15N (Charter) $7,286,361.20
Better Jacksonville Plan - Tree Mitigation Project $1,717,826.00
Total: $23,030,550.18
FILE AN ISSUE
Click here to report site cleanng or tree removal without a permit, or to request tree maintenance on public property. In the CARE System, select "Tree Remove or Landscape Violation" from the dropdown
Disclaimer: The AVAILABLE FOR APPROPRIATION information shown on this page is updated nightly from the City's financial records, but does not include any pending appropriations, or other financial transactions of the funds which have not been completed
If you experience difficulty viewing or accessing the documents provided on this site, or navigating this application's table features, using any assistive technology please contact the Disabled Services Division at 904-630-4940 or 904-630-4933 (TTY) to request an accommodation.
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Version: 1.0.0.6

Available Balance, Revenues, and Expenditures by month

3/22/2022

15304-Tree Protection & Related Expenditures	22-Mar	28-Feb	22-Jan	Dec-21	Nov-21	Oct-21	Sep-21	Aug-21	Jul-21	Jun-21	May-21	Apr-21	Mar-21
Cash	24806218.92	24,637,216	24,637,216	24,280,548	24,332,781	24,154,812	24,120,871	24,273,314	24,208,120	24,233,628	24,296,712	24,238,457	24,580,027
Liabilities	(4,696)					(69,370)	289,152	-	-	(0)	(62,366)	(11,748)	(66,234)
Budget	(15,933,978)	(15,933,978)	(15,931,766)	(15,931,766)	(15,931,766)	(15,931,766)	(18,566,131)	(18,566,131)	(18,566,131)	(18,566,131)	(18,566,131)	(18,566,131)	(16,566,131)
BUDGET RESERVE	3,701,030	3,701,030	3,701,030	3,701,030.21	3,701,030.21	3,701,030.21	3,701,030.21	3,701,030.21	3,701,030.21	3,701,030.21	3,701,030.21	3,701,030.21	3,701,030.21
Actual Expenditures	1,457,787.92	1,010,603.51	986,207.76	687,961.12	52,476.98	8,124.07	2,913,023.71	2,219,204.17	1,889,133.68	1,627,676.35	1,383,772.16	1,112,339.38	323,911.09
Net Budgeted Expenditures	(10,775,160.10)	(11,222,344.51)	(11,244,528.26)	(11,542,774.90)	(12,178,259.04)	(12,222,611.95)	(11,952,077.21)	(12,645,896.75)	(12,975,967.24)	(13,237,424.57)	(13,481,328.76)	(13,752,761.54)	(12,541,189.83)
Available Balance Total	**14,026,363**	**13,414,871**	**13,392,688**	**12,737,773**	**12,154,522**	**11,862,830**	**12,457,945**	**11,627,417**	**11,232,152**	**10,996,203**	**10,753,017**	**10,473,947**	**11,972,603**
Revenues	458,082	233,496	582,333	62,106	565,566	241,571	621,825	365,596	246,595	199,131	278,160	489,015	666,630
Expenditures	447,184	24,396	298,247	635,484	44,353	8,124	693,820	330,070	261,457	243,904	271,433	788,428	323,911

15305-Tree Mitigation & Related Expense													
Cash	7,331,959	7,284,319	7,202,739	7,119,304	7,068,229	7,031,407	6,871,102	6,838,495	6,724,585	6,682,138	6,664,975	6,590,547	6,751,737
Liabilities							-	-	-	-	-	-	(218,961)
Budget	(45,598)	(45,598)	(45,598)	(45,598)	(45,598)	(45,598)	(48,920)	(48,920)	(48,920)	(48,920)	(48,920)	(48,920)	(48,920)
BUDGET RES.	1	1	1	1	1	1	1	1	1	1	1	1	1
Actual Expenditures	3,321	3,321	3,321	3,321	3,321	3,321	3,321	3,321	3,321	-	-	-	#REF!
Net Budgeted Expenditures	(42,275)	(42,275)	(42,275)	(42,275)	(42,275)	(42,275)	(45,598)	(45,598)	(45,598)	(48,919)	(48,919)	(48,919)	#REF!
Available Balance Total	**7,289,684**	**7,242,044**	**7,160,464**	**7,077,029**	**7,025,954**	**6,989,132**	**6,825,504**	**6,792,897**	**6,678,987**	**6,633,219**	**6,616,056**	**6,541,628**	**#REF!**
Revenues	47,640	81,580	83,436	51,075	36,822	64,506	125,405	113,910	45,768	17,163	74,428	57,771	(178,200)
Expenditures				-	-	-	-	-	3,321	-	-	-	-

3/22/2022

Budget Balance of Appropriated Expenditures

Center	Activity	Remaining Budget	FY 21 Expenditures	Open Purchase Orders	Remaining Balance
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00000189-5Th & Cleveland Ash Site Tree Planting	6,593.80	-	6,593.80	-
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00000275-Brown's Dump Ash Site Tree Planting	884.25	-	884.25	-
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00000378-County-Wide Tree Prog-Right Of Way	2,192,787.27	747,690.20	338,441.27	1,106,656
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00000429-Duval County School Board Property	92,243.50	-	-	92,244
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00000541-Hammond Blvd Project	35,140.70	8,237.90	16,619.80	10,283
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00000604-Intersec,Bridge,Misc 09-10 Landscaping	18,467.68	-	-	18,468
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00000651-King St Planting College To Park	8,724.53	-	8,724.53	-
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00000744-North Main Street Landscaping	9,155.68	-	-	9,156
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00000982-Tree Protection & Related Expenses	1,436,949.08	-	-	1,436,949
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00001035-Mandarin Road Tree Planting	74,601.00	-	-	74,601
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00001036-Springfield Preservation Tree Planting	220,408.45	8,961.61	230.17	211,217
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00001315-Level 2 Tree Planting Program	4,434,789.19	464,447.68	1,796,429.84	2,173,912
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00001316-Moncrief Rd Beautification Project	180,705.21	13,353.86	27,112.73	140,239
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00001345-District 8 Tree Planting	52,767.40	-	52,767.40	-
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00001606-Sulzbacher Village Level 3 Tree Planting	20,752.30	4,672.40	5,692.40	10,388
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00001607-Hugenot Park Level 3 Tree Planting	72,207.20	-	72,207.20	-
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	00001623-Level 3 Tree Planting Program	825,213.40	-	275,962.75	549,251
151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag	All Activity Values	9,682,390.64	1,247,363.65	2,601,666.14	5,833,361
151016-PWOD Forrest Street Ash Site Tree Planting - Conservation and Resource Mg	All Activity Values	5,994.50	-	5,994.50	-
151132-PWOD County-Wide Tree Prog-Active Parks - Conservation and Resource Manag	All Activity Values	532,545.04	-	-	-
151135-PWOD County-Wide Tree Prog-Preservation Parks - Conservation and Resource	All Activity Values	514,854.00	-	-	-
154006-PWML Tree Maintenance - Other Physical Environment	All Activity Values	373,253.63	22,633.85	18,311.86	-
154007-PWML 630-City Tree Planting Prog - Other Physical Environment	All Activity Values	1,517,703.84	174,366.84	285,271.56	-
154008-PWML Patton Rd And Beach Blvd Tree Planting - Conservation and Resource M	All Activity Values	9,428.34	-	9,428.34	-
154009-PWML Zoo Landscaping-Asian Exhibit - Conservation and Resource Management	All Activity Values	1,031,432.38	-	-	-
191015-JXSF Conservation and Resource Management	00000981-Tree Protection & Related Expenditures-Activity	2,266,375.86	-	-	-
All Center Values	All Activity Values	15,933,978.23	1,444,364.34	2,920,672.40	-
153104-PWCP Public Works Capital Projects - Road and Street Facilities	Better Jacksonville Plan	1,717,826.00			1,717,826

Recent Expenditure Appropriations impacting available balance

Fund	Budget Period	Total Budget	Description
15304	10/19/20	2,000,000	Ord. 2019-745 Countywide program - public right of ways
15304	Jan-20	2,000,000	Ord. 2019-880 - Level 2 Tree Planting Program
15304	Feb-20	2,000,000	Ord. 2019-886 - 630-CITY Level 1 Tree Planting Program
15304	Apr-20	72,298	Ord. 2020-0114 -Level 3 Planting - project near Sulzbacher Village Apartments
15304	Apr-20	105,587	Ord. 2020-113 - Level 3 Tree Planting project at Huguenot Park
15304	Jun-20	1,000,000	Ord. 2020-213 - Level 3 Tree Planting Program
15304	Dec-20	2,000,000	2020-0616-E to "630-City Tree Planting Program" to Provide Tree Planting Administered by Public Works in the Public Rights-of-Way in Locations Where Adjacent Propty Owners Have Made Requests thru 630-City
15304	Jan-21	2,000,000	2020-0732-E ORD Approp $2,000,000.00 from the Tree Protection & Related Expenses Trust Fund, 15304, for the Level 2 County-Wide Prog to Provide Tree Planting on Public Land in Duval County Suggested by Individuals or Groups
15304	April -21	2,000,000	2021-0144-E - ORD Approp $2,000,000 from the Tree Protection & Related Expenses Trust Fund, Fund 15304, for the County-Wide "Remove and Replace" Prog;
15304	9/12/21	2,000,000	2021-0455-E - ORD Approp $2,000,000.00 from the Tree Protection & Related Expenses Trust Fund, Fund 15304, for the Level 2 County-Wide Prog to Provide Tree Planting on Public Land in Duval County
15304	2/24/2022	1,950	BT22-041 COLA
15304	2/24/2022	28	BT22-041 COLA
15304	2/24/2022	6	BT22-041 COLA
15304	2/24/2022	228	BT22-041 COLA

CITY OF JACKSONVILLE LEVEL 2 TREE PLANTING PROJECTS

ATTACHMENT B

Visit https://pg-cloud.com/JacksonvilleFL/ for City of Jacksonville Tree Project Maps

Visit jaxtreemitigation.coj.net - Tree Fund City Projects for links to legislation and planting details

	Requesting Entity	Project Scope	Status	Appropriation Amount	Obligated	Contract/Warranty
1	**Kensington Association HOA Director**	**54** trees requested within Kensington Lakes city right of ways along Kensington Gardens Blvd. and Kensington Lakes Dr to replace trees lost due to storm damage/disease; may include removals. Planting Plan pending.	Maintenance/Warranty Complete	$124,202.62	$124,202.62	Davey -1/yr
2	**Cathedral District Tree Planting**	**50+** trees requested as Cathedral District (CD7) tree planting, may include removal of damaged/diseased trees. City right of way tree plantings within general proximity but not limited to State St to Catherine St. to Main St. to Adams St., site evaluation scheduled	Complete	$120,371.14		Liberty 2/yr
3	**Executive Director, Tree Hill Nature Center**	**22** trees requested in Tree Hill amphitheater parking area; site plan complete; no removals required; ready for review pending cost estimate per new countywide tree planting contract.	Maintenance/Warranty Complete	$21,472.80	$21,472.80	Liberty 3/mos
4	**San Marco Preservation Society and Greenscape, San Marco Tree Planting**	**102** Trees requested in city right of ways within District 5, includes removal of damaged/diseased trees; site evaluation scheduled	Maintenance/Warranty Complete	$247,749.52	$247,749.52	Davey -1/yr
5	**Sheffield Elementary School PTA President**	**10** Trees requested to provide shade for existing play area/field at Sheffield Elementary School; site visit complete - pending design and review.	Installation Complete	$20,414.48		Davey -1/yr
6	**S-Line Biodiversity Corridor Tree Planting**	Installation of **25** trees throughout the S-Line Trail Biodiversity Corridor. This will offer additional tree canopy and shade to the trail.	Maintenance/Warranty Complete	$30,949.40	$30,949.40	Liberty 3/mos
7	**Canopy Place Tree Planting/resident request**	Installation of **40** trees in city right of ways and medians to provide additional tree canopy, sound buffer and screening.	Installation Complete	$117,483.97		Davey -1/yr
8	**Sunrise Ridge/resident request**	Installation of **40** tree in city right of ways to increase tree canopy as well screening and buffer from adjacent highway.	Maintenance/Warranty Complete	$107,316.52	$107,316.52	Davey -1/yr
9	**Jacksonville Beach Golf Park/Jax Beach**	Installation of **156** trees in city golf course park to increase tree canopy, create screening, and attract wildlife.	Maintenance/Warranty Complete	$147,562.80	$147,562.80	Liberty 3/mos
10	**Yates Building - Cultural Council of Greater Jacksonville**	**8** Trees to be installed around renovated fountain at building entrance	Installation Complete	$38,312.00		Liberty 2/yr
11	**City Cemetery - citizen request**	**18** Trees in right of ways on Ionia St. and Jessie St.	Installation Complete	$41,350.50		Liberty 2/yr
12	**Baymeadows East Association Tree Planting**	**119** Trees in right of ways and medians on Baymeadows East and Fort Family Regional Park	Installation Complete	$284,900.07		Davey -1/yr

CITY OF JACKSONVILLE LEVEL 2 TREE PLANTING PROJECTS

Visit https://pg-cloud.com/JacksonvilleFL/ for City of Jacksonville Tree Project Maps

Visit jaxtreemitigation.coj.net - Tree Fund City Projects for links to legislation and planting details

	Requesting Entity	Project Scope	Status	Appropriation Amount	Obligated	Contract/Warranty
13	Cobblestone Homeowners Association/residential requests/HOA	Installation of 105 trees in city right of ways and medians to provide additional tree canopy, sound buffer and screening.	Installation Complete	$191,322.00		Liberty 2/yr
14	Ed Austin Park Tree Planting/Resident request	115 Trees in right of ways around and within Willowbranch Park	Installation Complete	$214,822.00		Liberty 2/yr
15	Neptune Beach/Residential requests - City of Neptune	Trees within residential Right of Ways - 47 trees	Installation Complete	$55,490.00		Liberty 3/mos
16	Nathan Krestul Park - Friends of Krestul Park	Trees within Park - 34 trees	Installation Complete	$95,580.00		Liberty 2/yr
17	John Gorrie Dog Park/Friends of John Gorrie Dog Park	Trees along Park Right of Way - Buffer - 11 Trees	Installation Complete	$23,166.00		Liberty 2/yr
18	Alexandria Oaks Park/SMPS and Bolles School request	Trees within Park - 15 trees	Installation Complete	$28,593.00		Liberty 2/yr
19	Huntington Forest Park/Resident request to CM	Trees along Park Right of Way - Buffer - 15 trees	Installation Complete	$28,026.00		Liberty 2/yr
20	Love Grove/Willowbranch	Trees in right of ways around and within Willowbranch Park - 51 Trees	Phase 1 Complete	$93,742.00		Liberty 2/yr
21	Greenland Park/residents adjacent to park	Trees within Park - 53 trees	Installation Complete	$95,580.00		Liberty 2/yr
22	Harlow Blvd./Resident request	Trees within median on Harlow Blvd. - 47 trees	Installation Complete	$102,804.00		Liberty 2/yr
23	Atlantic Beach/City of Atlantic Beach	Trees within Atlantic Beach residential Right of Ways and Parks - 96 trees	Installation Complete	$194,532.00		Liberty 2/yr
24	Lake Mandarin HOA Tree Planting/Resident request	Trees within 4 HOA's residential Right of Ways and Parks - 94 trees	Installation Complete	$190,168.00		Liberty 2/yr
25	Tom Marshall Park/Sports Association	Trees within ballpark and right of ways - 39 trees	Installation Complete	$69,336.00		Liberty 2/yr
26	Boat Ramps/Waterfront Management	Trees within 7 boat ramps and parks - 62 trees	Installation Complete	$111,132.00		Liberty 2/yr

CITY OF JACKSONVILLE LEVEL 2 TREE PLANTING PROJECTS

Visit https://pg-cloud.com/JacksonvilleFL/ for City of Jacksonville Tree Project Maps

Visit jaxtreemitigation.coj.net - Tree Fund City Projects for links to legislation and planting details

	Requesting Entity	Project Scope	Status	Appropriation Amount	Obligated	Contract/Warranty
27	**Freedom Park/CM & Parks**	Trees within newly established park (irrigated) - **38 trees**	Installation Complete	$38,548.00		Liberty 3/mos
28	**Blue Cypress Park Restoration/Parks**	Trees within park - field restoration - **157 trees**	Installation Complete	$187,154.40		Liberty 3/mos
30	**Reddie Point Park/CM and Parks**	Trees within park - field restoration - **27 trees**	Installation Complete	$53,055.00		Liberty 2/yr
31	**Twin Lakes Academy ES/School**	Trees within school grounds and ROW - **66 trees**	Installation Complete	$122,553.00		Liberty 2/yr
32	**Atlantic Beach/City of Atlantic Beach Phase 2**	Trees within Atlantic Beach residential Right of Ways and Parks - **133 trees**	Installation Complete	$164,404.80		Liberty 3/mos
33	**Kernan Blvd./CM**	Trees within medians and Row of Kernan Blvd. - **132 trees**	Installation Complete	$276,722.50		Liberty 2/yr
34	**Amelia View/residential**	Trees within medians and ROW in Amelia View community - **73 trees**	Installation Complete	$145,395.00		Liberty 2/yr
35	**Whitehouse Park/Parks and residential**	Trees within play area and recreational fields. - **29 trees**	Installation Complete	$54,594.00		Liberty 2/yr
36	**Baker Point Park/Parks and residential**	Trees within park undergoing improvements - **8 trees**	Installation Complete	$17,091.00		Liberty 2/yr
38	**Fort Caroline Rd. Tree Planting**	Trees within right of way along Fort Caroline Rd. **66 trees**	~~Scheduling~~ I/P	$165,793.50		2-Year Warranty
39	**Norfolk Soutel Tree Planting**	Trees within medians and right of way along Norfolk Blvd. **36 trees**	Scheduling	$85,000.00		2-Year Warranty
40	**Jax Beach Park and ROW**	Trees within parks and right of way. **150 trees**	In Progress	$277,789.50		
41	**Gold Star Family Memorial Highway**	Trees within retention pond and right of way. **200 trees**	Installation Complete	$466,296.00		2-Year Warranty

Attachment C

Fishweir Park Level II

Scope of Work

Description:

The City of Jacksonville Parks Department has requested a tree planting at Fishweir Park, based on a citizen request. This park is in City Council District 14 and was developed through close collaboration with the parks department based on ongoing improvements to the park. Much of the tree plantings at this location will surround a newly built walking trail to provide canopy to the users of the trail and provide a more forested habitat to explore. In addition, several trees will be planted along Valencia road to create greater urban forest canopy over this roadway and provide ecosystem services to the community. This planting calls for a total of 21 trees being planted, with all of them being larger native shade trees. There are no removals being required as part of this planting project and there are no palms included in the planting plan either. To see a map of the project, please see: https://pg-cloud.com/JacksonvilleFL/?scenario=Fishweir. All trees will be planted on public right of way or within parks within the boundaries of Duval County.

LEVEL 2 COMMUNITY ORGANIZATION
TREE PLANTING PROGRAM

The form below provides individual citizens and organizations with the opportunity to suggest a location for a tree planting project within Duval County that proposes to use funds from the City of Jacksonville Tree Protection and Related Expenses Trust Fund. If a citizen or organization is interested in suggesting a planting location for the City to implement, then use this form.

Requirements to utilize this program:

1. The location of the proposed planting must be:
    a. In Duval County; and
    b. On public property, such as a road right-of-way; a local, state or national park; Duval County School Board property, etc.
2. The number of trees requested may not exceed 200.

Complete the following information below:

1. Name/title of project: Fishweir Park
2. Legal name of organization/citizen making suggestion:

   City of Jacksonville Parks
3. Organization or citizen mailing address:

   214 N Hogan St.
4. Contact phone number: 904-255-7906
   Contact e-mail: KMcGovern@coj.net
5. Location/address of planting project:

   Fishweir Park
6. Has project information been shared with the Council Member of the district? Yes
7. Rationale for project (include information about the public benefit of the project):

   Enhance canopy surrounding a newly built trail and along Valencia road.
8. Description of project:

   This requires the planting of 21 trees surrounding a new walking trail and on city right of way adjacent to Valencia road to provide greater canopy for this neighborhood.

If a citizen/organization is interested in proposing a project that they want to administer and implement, a more comprehensive application (Level 3) can be found at the following link: http://www.coj.net/departments/public-works/tree-commission.

To Be Completed By City of Jacksonville/Public Works Staff Only

Level 2 - Community Organization Tree Planting Program Staff Checklist

Total number of trees to be installed: 21

Total number of trees to be removed: 0

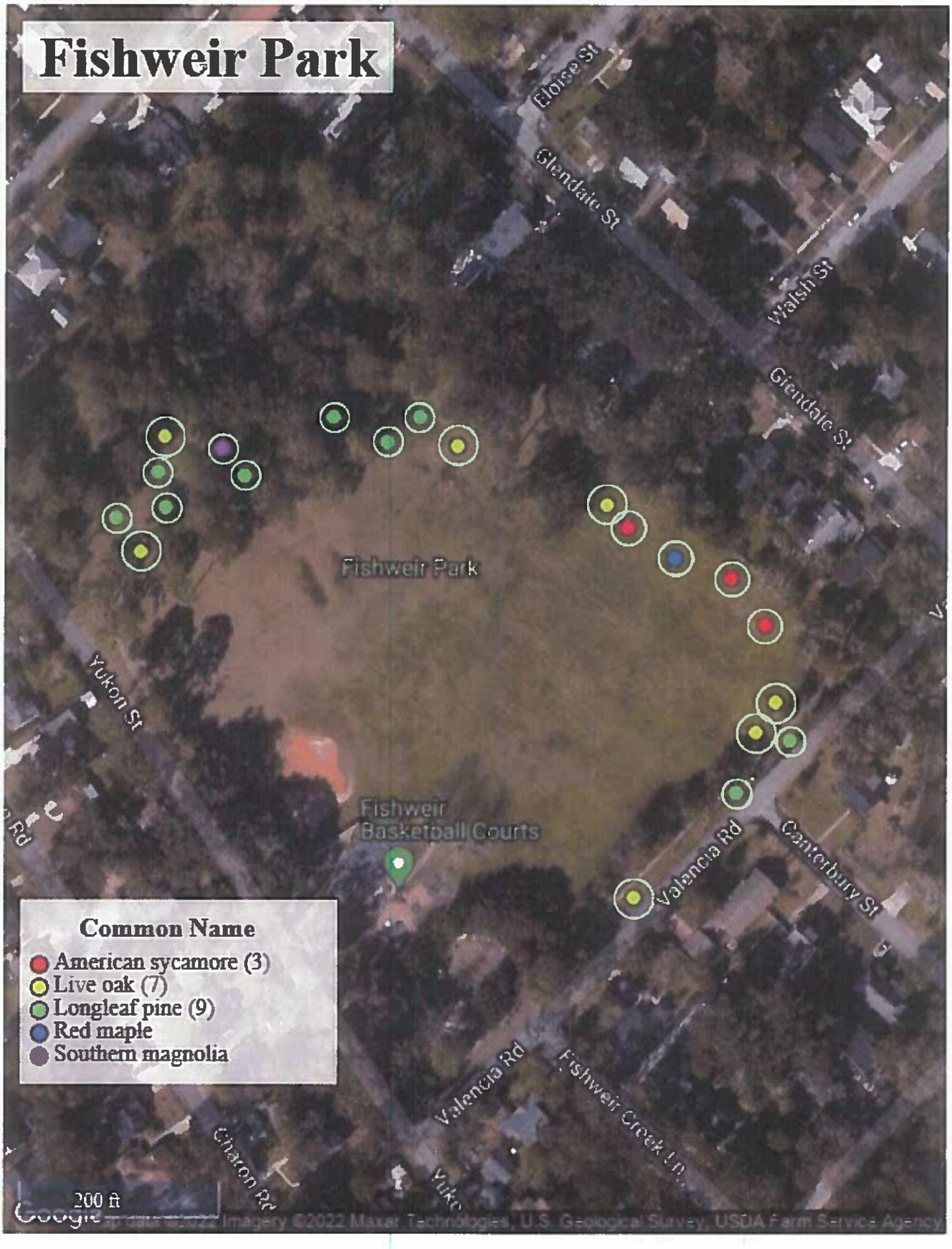
Project Title: Fishweir Park

☑ Project is to be planted on Public Land

☑ Project is located in Duval County

	Activity	Complete
1	The species of trees are appropriately located.	✓
2	The number and placement of trees is appropriate.	✓
3	Trees being planted are approved pursuant to the '*Tree Commission Approved Tree Planting List*.'	✓
4	Shade Trees are preferred; if non-shade trees are proposed, the use is appropriated/acceptable.	✓
5	Less than 25% of the total species of trees being planted are palms.	✓
6	The planting will not interfere with utilities or sight line requirements.	✓
7	The project does not include incidental landscaping. If so, the applicant must justify the reason for its inclusion.	✓
8	Construction required? Yes ☐ No ☑ If yes, are costs reasonable?	✓
9	Irrigation installed? Yes ☐ No ☑ If yes, are costs reasonable?	✓
10	The cost of the species of trees selected do not outweigh the benefits of the trees.	✓
11	Low maintenance plants are utilized.	✓
12	Location of plant material and irrigation (if applicable) has minimum adverse impact over time on infrastructure such as walks and roads.	✓
13	Species of trees being planted are beneficial to the City's tree canopy.	✓
14	The project provides unique benefit to the neighborhood, Council District, or City.	✓
15	The project has been reviewed with and meets the needs of the requesting entity.	✓
16	The Councilmember has been notified of the project.	✓

COMMENTS:


Fishweir Park
Eloise St
Glendale St
Walsh St
Glendale St
Fishweir Park
Yukon St
Fishweir Basketball Courts
Valencia Rd
Canterbury St
Valencia Rd
Fishweir Creek Ln
Charon Rd
Common Name
American sycamore (3)
Live oak (7)
Longleaf pine (9)
Red maple
Southern magnolia
200 ft
Imagery ©2022 Maxar Technologies, U.S. Geological Survey, USDA Farm Service Agency

Fishweir Park Level II					
No.	Description	Unit	Quantity	Unit Price*	Extended Price
1	*Quercus virginiana* 'Live Oak' 3" Cal., 12' Hgt., 6' Spd., 65G or 36" B&B	EA	7	$2,106.00	$14,742.00
2	*Platanus occidentalis* 'American Sycamore' 3" Cal., 12' Hgt., 6' Spd., 65G or 36" B&B	EA	3	$1,701.00	$5,103.00
3	*Acer rubrum* 'Red Maple' 3" Cal, 12' HGt., 6' Spd., 65G or 36" B&B	EA	1	$2,025.00	$2,025.00
4	*Magnolia grandiflora* 'Southern Magnolia' 3" Cal., 10' Hgt., 5' Spd., 65G or 36" B&B	EA	1	$2,106.00	$2,106.00
5	*Pinus palustris* 'Longleaf Pine' 3" Cal., 12' Hgt., 6' Spd., 65G or 32" B&B	EA	9	$1,782.00	$16,038.00
	Subtotal Tree Installation		21		**$40,014.00**

ONE CITY. ONE JACKSONVILLE

District 7 – Level 2 Tree Planting

Level 2 Tree Planting Project designated for four District 7 Parks that have undergone improvements in the last year (see descriptions below). Proposed trees are native, large canopy trees. The trees will include one-year warranty/maintenance.

A. Philip Randolph – 1096 A. Philip Randolph Blvd.

A few proposed trees will shade concert seating area – installed around perimeter. The remaining trees are proposed on the perimeter/outskirts of the park to define the park where fencing was recently removed and replaced with wooden bollards. Both areas will provide shade and other aesthetic benefits for the site while keeping open areas clear for recreation. (see photos below)





Long Branch Park – 4110 Franklin St.

Proposed large canopy trees to shade newly installed playground, (proposed) benches, and walkways in park.

Catherine Hester McNair Park – 551 W. 25th St.

Proposed large canopy trees to flank new concrete trail way; will provide shade to those who utilize the trail.

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Springfield Dog Park – 949 Hubbard St.

Proposed trees (Bald Cypress, Red Maples) will absorb water from dog park and provide shade for dog park users. Trees to be planted in perimeter areas of park to allow open space for dogs. Limits of dog park have recently been revised; fence and walkway have moved away from Hogan's creek due to overflow and drainage swales have been constructed to divert flow of water; construction is currently nearing completion.

For further details, please visit: https://pg-cloud.com/JacksonvilleFL/?scenario=district-7-tree-planting



LEVEL 2 COMMUNITY ORGANIZATION
TREE PLANTING PROGRAM

The form below provides individual citizens and organizations with the opportunity to suggest a location for a tree planting project within Duval County that proposes to use funds from the City of Jacksonville Tree Protection and Related expenses Trust Fund. If a citizen or organization is interested in suggesting a planting location for the City to implement, then this form should be used.

Requirements to utilize this Program:

1. The location of the proposed planting must be:
    a. In Duval County; and
    b. On public property, such as a road right-of-way; a local, state or national park; Duval County School Board property, etc.

The following information must be provided:

1. Name/Title of Project: **District 7 Tree Planting to include: A. Philip Randolph Park, Long Branch Park, Springfield Dog Park, Catherine Hester McNair Park**
2. Legal Name of Organization/Citizen Making Suggestion: **COJ Parks**
3. Organization or Citizen Mailing Address: **214 N. Hogan St.**
4. Contact Phone Number: 255-7906 Email: kmcgovern@coj.net
5. Location/Address of Planting Project:
    - **A. Philip Randolph Park** – 1096 A. Philip Randolph Blvd.
    - **Long Branch Park** – 4110 Franklin St.
    - **Springfield Dog Park** – 949 Hubbard St.
    - **Catherine Hester McNair Park** – 551 W. 25th St.
6. Has project information been shared with the Council Member of the district? **Yes**
7. Rationale for Project (include information about the public benefit of the project): **These parks have received improvements such as drainage swales, benches, and walkways that would benefit from the addition of shade trees.**
8. Description of project:
    - **A. Philip Randolph Park** – Trees proposed along perimeter of park and perimeter of stage to provide shade
    - **Long Branch Park** – Trees proposed around perimeter of newly installed playground and walk.
    - **Springfield Dog Park** – Trees proposed along new walk; park recently regraded for flooding issues.
    - **Catherine Hester McNair Park** – Trees proposed along new walkways to provide shade.

If a citizen/organization is interested in proposing a project that they want to administer and implement, a more comprehensive application (Level 3) can be found at the following link: http://www.coj.net/departments/public-works/tree-commission.

Level 2 - Community Organization Tree Planting Program Staff Checklist

Total number of trees to be installed 55

Total number of trees to be removed 0

Project Title: DISTRICT 7 TREE PLANTING

☑ Project is to be planted on Public Land

☑ Project is located in Duval County

	Activity	Complete
1	The species of trees are appropriately located.	✓
2	The number and placement of trees is appropriate.	✓
3	Trees being planted are approved pursuant to the '*Tree Commission Approved Tree Planting List*.'	✓
4	Shade Trees are preferred; if non-shade trees are proposed, the use is appropriated/acceptable.	✓
5	Less than 25% of the total species of trees being planted are palms.	✓
6	The planting will not interfere with utilities or sight line requirements.	✓
7	The project does not include incidental landscaping. If so, the applicant must justify the reason for its inclusion.	✓
8	Construction required? Yes ☐ No ☑ If yes, are costs reasonable?	
9	Irrigation installed? Yes ☐ No ☑ If yes, are costs reasonable?	
10	The cost of the species of trees selected do not outweigh the benefits of the trees.	✓
11	Low maintenance plants are utilized.	✓
12	Location of plant material and irrigation (if applicable) has minimum adverse impact over time on infrastructure such as walks and roads.	✓

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DISTRICT 7 TREE PLANTING - PARKS*

A. Philip Randolph Park - 1096 A. Philip Randolph Blvd.

No.	Description	Unit	Quantity	Unit Price*	Extended Price
1	*Quercus virginiana* Live Oak 4" Cal., 14' Ht., 8' Spd., 100 G or 40" B&B	EA	7	$2,500.00	$17,500.00
2	*Ulmus americana* 'Creole Queen' Elm 4" Cal., 14' Ht., 4' Spd., 100 G or 40" B&B	EA	5	$2,900.00	$14,500.00
3	*Quercus nutallii* Nutall Oak *4" Cal., 14' Ht., 4' Spd., 100 G or 40" B&B*	EA	13	$2,400.00	$31,200.00
	Subtotal Tree Installation				**$63,200.00**

Long Branch Park - 4110 Franklin St.

No.	Description	Unit	Quantity	Unit Price*	Extended Price
4	*Quercus virginiana* Live Oak 4" Cal., 14' Ht., 8' Spd., 100 G or 40" B&B	EA	2	$2,500.00	$5,000.00
5	*Ulmus alata* Winged Elm 4" Cal., 14' Ht., 4' Spd., 100 G or 40" B&B	EA	3	$2,900.00	$8,700.00
	Subtotal Tree Installation				**$13,700.00**

Springfield Dog Park - 949 Hubbard St.

No.	Description	Unit	Quantity	Unit Price*	Extended Price
6	*Acer rubrum* Red Maple 4" Cal., 14' Ht., 8' Spd., 100 G or 40" B&B	EA	2	$2,300.00	$4,600.00
7	*Taxodium distichum* Bald Cypress 4" Cal., 14' Ht., 8' Spd., 100 G or 40" B&B	EA	7	$2,100.00	$14,700.00
	Subtotal Tree Installation				**$14,700.00**

Catherine Hester McNair Park (Brentwood) - 551 W. 25th St.

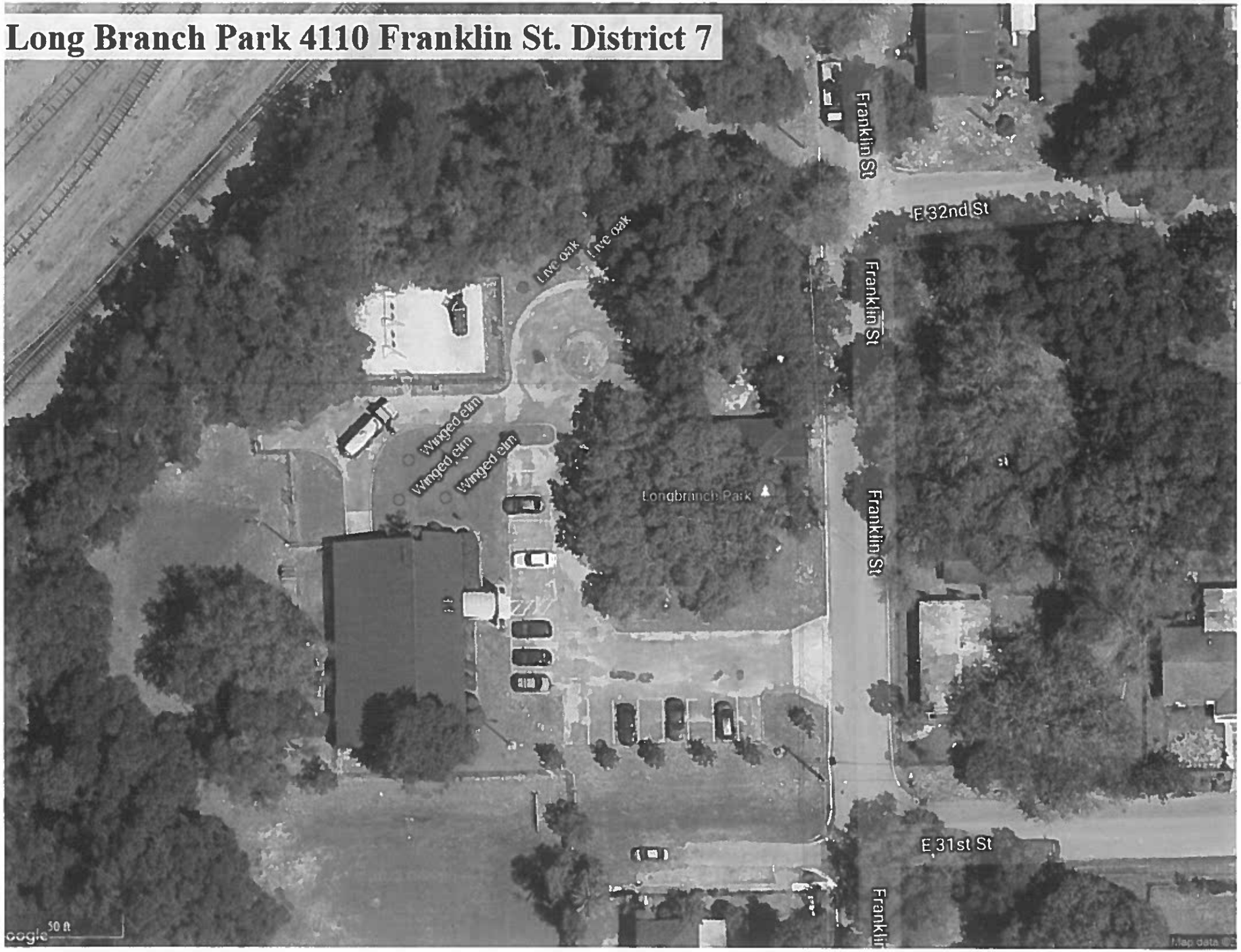
No.	Description	Unit	Quantity	Unit Price*	Extended Price
6	*Ulmus alata* Winged Elm 4" Cal., 14' Ht., 4' Spd., 100 G or 40" B&B	EA	5	$2,900.00	$14,500.00
7	*Quercus nutallii* Nutall Oak 4" Cal., 14' Ht., 4' Spd., 100 G or 40" B&B	EA	6	$2,400.00	$14,400.00
8	*Quercus virginiana* Live Oak 4" Cal., 14' Ht., 8' Spd., 100 G or 40" B&B	EA	5	$2,500.00	$12,500.00
	Subtotal Tree Installation				**$14,400.00**
			55		**$106,000.00**

*unit prices based on delivery, installation, and 1-year warranty of plant material

A. Philip Randolph Park 1096 A. Philip Randolph Blvd. District 7



Long Branch Park 4110 Franklin St. District 7



Catherine Hester McNair Park 551 W. 25th St. District 7



Springfield Dog Park 949 Hubbard St. District 7



Attachment F



Tree Planting Comparisons





City Staff Totals

City Staff Projects	Total Trees Planted as of 2/28	Cost	Cost per Tree
630 City	3,729	$4,803,406.00	$1,309.19
Level 2/ Legislation	3,507	$4,763,316.72	$1,358.23
Remove/Replace	877	$1,049,184.70	$1,196.33
City Staff Totals	**8,113**	**$10,622,837.42**	**$1,287.92***

*This value represents the average cost per tree across the three project types.

Level 3 Project Totals

Project Name	Total Trees Planted as of 2/28	Cost	Cost per Tree
Hugeunot Park	Contract cancelled		
Sulzbacher Center	49	$72,298.00	$1,475.47
Jacksonville Zoo	246	$209,000.00	$849.59
Jacksonville Equestrian Center	99	$218,343.00	$2,205.48
Level 3 Total Trees and Costs	**394**	**$499,641.00**	**$1,510.18***

*This value represents the average of total cost per tree across all level 3 projects.

Comparison of Project Totals

Project Type	Total Trees Planted	Total Costs	Average Cost per Tree
City Staff Programs	8,113	$10,622,837.42	$1,287.92
Level 3 Total Trees and Costs	394	$499,641.00	$1,510.18

*Excludes staff hours for each project.

Staff Hours Per Level 3 Project

Staff Member	Huguenot Park	Sulzbacher Center	Equestrian Center	Jacksonville Zoo
Landscape Architect	50	50	50	16
Arborist	50	50	50	16
Urban Forest Manager	16	16	16	5
Associate Urban Forester	5	5	10	0
Urban Forester	3	0	0	0
In-House Tree Crew	8	0	0	0

Attachment G

Establishing a Proactive Tree Maintenance Program to Enhance the Health of Jacksonville's Tree Canopy

By John Henry November Esq.
Executive Director & General Counsel

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Jacksonville's Tree Canopy is Massive

- Based on a tree inventory completed by the City in 2019, there are approximately 400,000 trees on public property in Jacksonville.

- There are approximately 2000 miles of roadways in Jacksonville with trees which require maintenance. Lewis Tree Service is the City's contractor which maintains/trims the City's tree canopy.

- It is estimated that on average, it takes a 4-man crew around 40 hours to trim one mile of roadway. The current cost on the city's continuous maintenance contract with Lewis Tree Service for each 4-man crew is $164 per hour.

- Therefore, each mile of roadway canopy maintenance costs the city around $6,560 (40 Hours x $164 per hour.)



Proactive Maintenance = A Healthier Canopy

-The more often city trees are pruned/trimmed the healthier our canopy will be. Various industry standards direct that pruning cycles in cities should be once every 5-8 years.

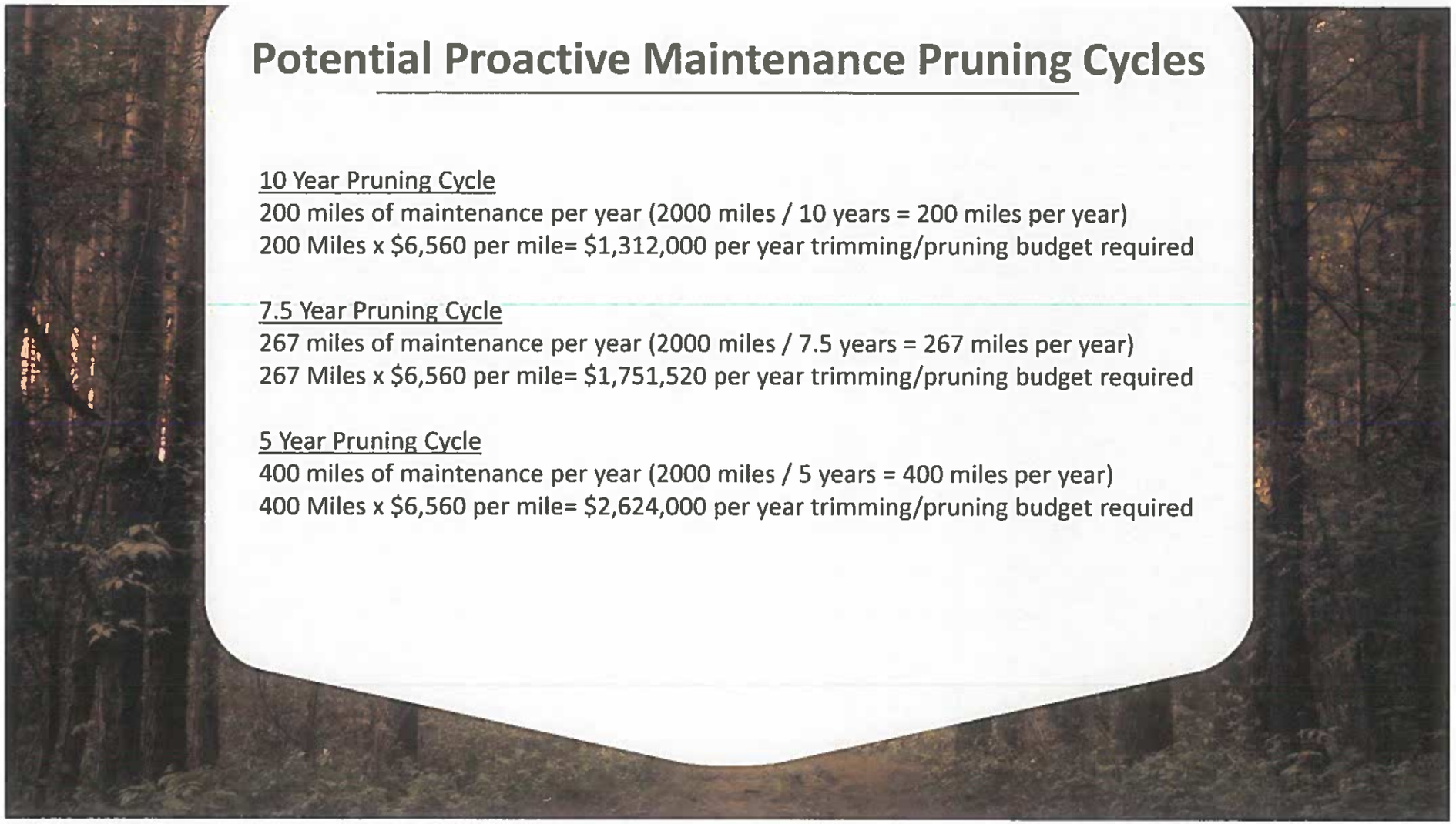
-Nevertheless, Jacksonville is *massive* and it would still be a major improvement to initiate our first preventative/ proactive maintenance program (as opposed to being purely reactive as we are today), even if unable to initially reach these nationwide pruning cycle standards.

-The following slide contains estimates of how much it would cost the city to initiate proactive pruning cycles based on a total of 2000 miles of roadway requiring canopy maintenance in Jacksonville.









Potential Proactive Maintenance Pruning Cycles

10 Year Pruning Cycle
200 miles of maintenance per year (2000 miles / 10 years = 200 miles per year)
200 Miles x $6,560 per mile= $1,312,000 per year trimming/pruning budget required

7.5 Year Pruning Cycle
267 miles of maintenance per year (2000 miles / 7.5 years = 267 miles per year)
267 Miles x $6,560 per mile= $1,751,520 per year trimming/pruning budget required

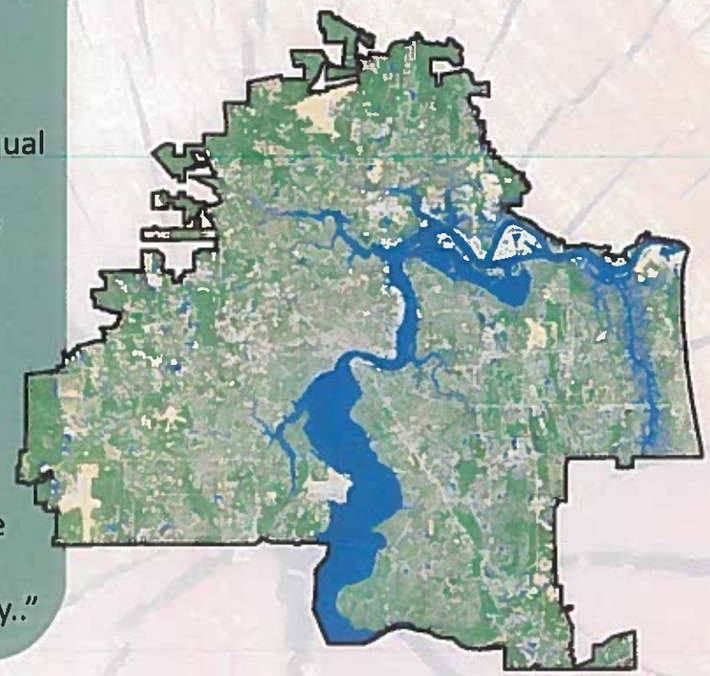
5 Year Pruning Cycle
400 miles of maintenance per year (2000 miles / 5 years = 400 miles per year)
400 Miles x $6,560 per mile= $2,624,000 per year trimming/pruning budget required

Tree Mitigation Trust Fund Language

Sec. 111.760. - Tree Protection and Related Expenses Trust Fund.
The funds deposited in this trust fund…shall be expended for providing trees, and maintaining trees, within City rights-of-way and on other lands owned by the City…."

"The total amount appropriated from these trust funds for tree maintenance in any fiscal year shall not exceed an amount equal to **25 percent of the amount budgeted in that fiscal year for tree maintenance activities in the Public Works Department**. Any appropriation of trust funds for tree maintenance shall be used to supplement, not replace, monies otherwise appropriated for tree maintenance by the Public Works Department, and shall be used to undertake activities intended to extend the life of existing trees."

Charter Section 25- "All contributions shall be used exclusively for the planting or replanting of mitigation trees, and for their maintenance, along the public rights of way and on public lands within Duval County.."



WHERE WE ARE TODAY & WHERE WE NEED TO GO

- In this most recent year's budget, our city budgeted a total of $1,279,000 from the general budget for tree maintenance.

- The City drew an additional $319,750 from the tree fund for maintenance as a match ($1,279,000 x 25%= $319,750.)

- The city currently spends around $700,000 ($693,750) total per year for tree trimming and pruning.

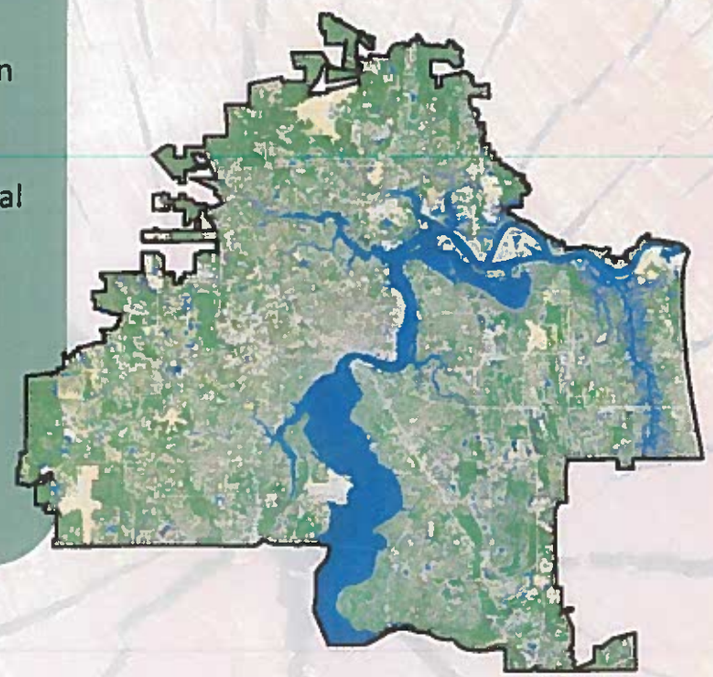
- Therefore, although not ideal, if the City were to try and initiate a preventative/proactive pruning program on a 10-year cycle, we would need to allocate at least an additional ~ $600,000 per year to cover the ~ $1,300,000 annual total budget needed for a 10-year pruning cycle.

How Can We Reach These Minimum Standards?

This initiation of a proactive/preventative tree maintenance program could be accomplished by increasing the amount budgeted for tree maintenance from the general fund by $300,000 corresponding with an increase in the match from the Tree Fund from 25% to 40%.

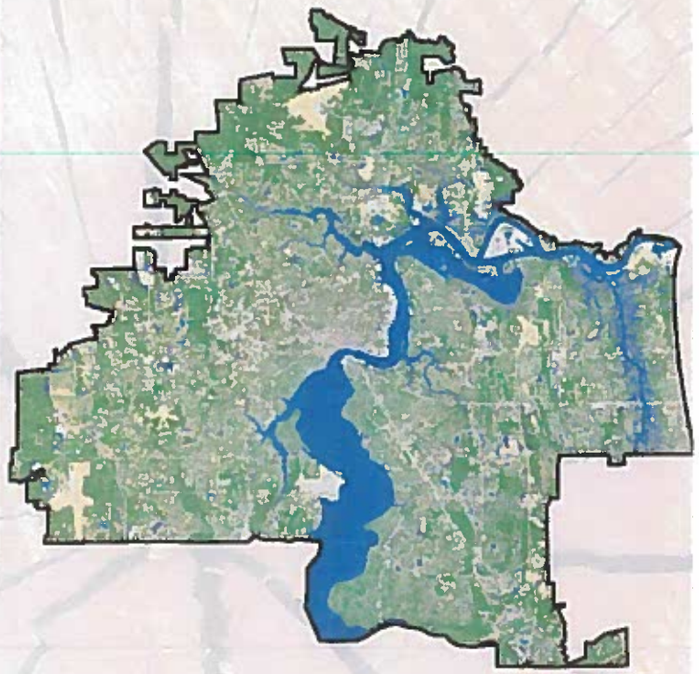
This increased match from 25% to 40% along with an increase in general budget funds would result in an additional $311,850 match from the tree fund ($1,579,000 x 40% = $631,600) in comparison to the current year's match of $319,750 ($631,600-$319,750= $311,850).

These corresponding increases from the general budget and the tree fund match would provide the needed total trimming budget of $1,305,600 ($693,750 + $300,000 + $311,850= $1,305,600).



Next Steps for Tree Commission?

- Request staff to further analyze what level of tree health could be achieved with increase in trimming/pruning budget.
- Develop a priority list to make sure we are maintaining trees planted 5-10 years ago to maximize impact of proactive maintenance.
- Make sure contractors are educated on the importance of pruning/trimming to maximize health of the trees (rubbing branches etc.)
- After increased general budget funds are committed, propose legislation to amend Sec. 111.760. to expand tree trust fund match from 25% to 40%.
- Continue to build a groundswell of unified voices to promote the need for this type of enhanced proactive maintenance for our tree canopy.





Questions & Comments

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