Jacksonville Tree Commission

Wednesday February 16, 2022 – 9:30 AM Ed Ball Building, 10th Floor, Conference Room 5 and Zoom

Commissioners:	Chris Flagg, Chair Curtis Hart, Vice Chair Ron Salem John Pappas	Advisors:	Susan Grandin Richard Leon Kathleen McGovern Jose Regueiro
	Mike Robinson Rhodes Robinson Susan Fraser	Staff:	Cindy Chism

AGENDA - Revised

Order of Agenda is Subject to Change

- 1. Call to Order Chair
- 2. Roll Call and Verification of Quorum Cindy Chism
- 3. Submittal of Speaker's Cards Chair
 - a) A raised hand icon as well as waving at the screen will be acknowledged by Chair or Ms. Chism.
 - b) For those attending in person, paper speakers' cards will be available.

4. Reports:

- a) Fund balance and encumbrance report for 15(F) (Ordinance Tree Fund), 15(N) (Charter Tree Fund) and BJP (Attachment A) Jose Regueiro
- b) Status of Pending Level 2 Tree Projects (Attachment B) Kathleen McGovern
- c) Fund Status of 630-CITY, Remove & Replace and Level 2 Programs- Richard Leon

5. Action Items:

- a) Approval of Minutes from December 15, 2021 meeting Chair
- b) Approval of Minutes from January 12, 2022 workshop Chair
- c) Approval of Minutes from the Special Meeting on March 9, 2021

6. Old Business

a) Level 3 Document Revisions - Deferred until March Meeting - Susan Grandin

7. New Business

- a) Outstanding Professional Award
- b) Jacksonville Zoo & Gardens Parking Lot Tree Planting Progress Report
- c) Preservation Parks Jennifer Hinton
- d) Tree Maintenance Professor E. Gillman

8. Public Comment

9. Adjournment – the next meeting is scheduled Wednesday, March 16, 2022 at 9:30am and will be a Hybrid/Zoom meeting in Ed Ball Building, 10th Floor, Public Works Office, conference room 5.

Jacksonville Tree Commission Wednesday February 16, 2022 – 9:30 AM Approved March 23, 2022

Via Zoom Platform & In Person

Commissioners Present:	Chris Flagg, Chair Curtis Hart, Vice Chair	Staff:	Cindy Chism
	Mike Robinson	Public:	Joe Anderson, JEA
	CM Ron Salem		Kelly O'Leary, Liberty Landscape
	Susan Fraser		Fred Pope, COJ
	John Pappas		Todd Little, COJ
			Mike Zaffaroni, Liberty Landscape
			John November, Public Trust
Advisors:	Susan Grandin, OGC		Lisa Grubba, Greenscape
	Richard Leon, Urban Forestry		Dalton Smith, COJ
			Jennifer Hinton, COJ
			Dave McDaniel, COJ
			John Nooney
			Kathleen McGovern, COJ

- 1. Call to Order Chair
- 2. Roll Call and Verification of Quorum Cindy Chism
- 3. Submittal of Speaker's Cards Chair
 - a) A raised hand icon as well as waving at the screen will be acknowledged by Chair or Ms. Chism.
 - **b)** For those attending in person, paper speakers' cards are available.

4. Reports:

- a) Fund balance and encumbrance report for 15(F) (Ordinance Tree Fund), 15(N) (Charter Tree Fund) and BJP (Attachment A) – Joe Regueiro
- b) Status of Pending Tree Projects (Attachment B) Richard Leon
 - i. Currently there are 4 Level 2 Projects in progress.
- c) Fund Status of 630-CITY, Remove & Replace and Level 2 Programs– Richard Leon
 - i. With the City Arborist position vacant, these numbers are unavailable.
 - 8113 trees have been planted since the City Arborist position was filled, almost all of them 3" B&B.
 In the Level 2 program, to date 2248 trees have been planted. 3729 have been planted using the
 630-CITY program. Remove & Replace has replaced 877. 1259 were planted before the current programs were created.
 - iii. Mr. M. Robinson asked what the survival rate was. Mr. Leon replied Todd Little has just completed an audit of the 630-CITY program, there was a 93% survival rate.
 - iv. Mr. Hart asked what the cost per tree for each program including administration costs, everything.
 Mr. Flagg added this would help us determine what the percentage of return is for each program.
 Mr. Hart continued, originally the Level 3 Program was going to be done with volunteer labor. An

organization would make a pitch for trees in an area using volunteer labor and the City staff were going to oversee the installation. The Level 3 Program was originally supposed to be a minimal cost program. In retrospect, what is the status of the program categories to determine if we are headed in the right direction. Mr. Leon agreed to put together a spreadsheet to determine what the most cost-effective efficient method to plant trees was. Ms. Fraser requested the 'cost to plant' be broken down as far as administrative costs, warranty costs, etc., from the beginning of the Tree Commission.

5. Action Items:

- a) Approval of Minutes from December 15, 2021 meeting Chair
 - i. Motion to approve made by Mr. Hart, seconded by Mr. M. Robinson, none opposed.
- b) Approval of Minutes from January 12, 2022 workshop Chair
 - i. Motion to approve made by Mr. Hart, seconded by Mr. M. Robinson, none opposed.
- c) Approval of Minutes from the Special Meeting on March 9, 2021 Chair
 - i. Motion to approve made by Mr. Hart, seconded by Ms. Fraser, none opposed.

6. Old Business

a) Level 3 Program Document Revisions - Deferred until March meeting – Susan Grandin

7. New Business

- a) Outstanding Professional Award given to Dalton Smith from the State of Florida Urban Forestry Council.
- b) Jacksonville Zoo & Gardens Parking Lot Tree Planting Progress Report (Attachment C) Richard Leon
- c) Preservation Parks (Attachment D) Jennifer Hinton
- d) Tree Maintenance Profession E. Gillman

8. Public Comment –

- a) CM Salem asked who would I call to determine if there were permits to completely clear this land for a Charter School being built near Jacksonville University on University Blvd? Mr. hart said the Planning Department/Development Services would know but it's permitted so they would either pay into the fund or plant a bunch of trees.
- b) Mr. John Nooney Over Superbowl weekend, on the 3000 block of parental Home Rd., which backs up to Pottsburg Creek, it was clearcut all the way to the creek. There is a sign for rezoning, but did it go to the Waterways Commission, was there a CPAC meeting, did the District Councilmember have a meeting? It was just alarming.
- c) Mr. John November Right now the City spends about \$500,000 on the pruning budget. To initiate a pruning cycle where trees would be pruned once every 10 years, though the industry would prefer 7-8 years to keep a canopy somewhat healthy, this would require an additional \$7-800,000 per year. To get those additional funds, one approach would be to add about \$400,000 from the general fund and then allow the Tree Fund match to increase from 25% to 40% which would get another \$350,000. That

\$750,000 would enable the City to begin a preventative maintenance program which would make a huge difference in the health of our canopy overall. Taking care of our mature trees is just as important as planting new trees. It is justifiable to increase the percentage from the Tree Fund if there is a corresponding increase in the budget. The only way that increase will happen is if the Mayor and City Council hear from many voices that this makes sense. It cannot come solely from Staff. Mr. Pappas added that from a maintenance standpoint, understanding what level of service we are looking for, quantifying what the needs are and what will be achieved is really the first step.

9. Adjournment – the next meeting is scheduled for Wednesday, March 16, 2022 at 9:30am and will be a Hybrid/Zoom meeting in Ed Ball Building, 10th Floor, Public Works Office, conference room 5.



Discialmer 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.

Remove or Landscape Violation from the dropdown.

Available Balance, Revenues, and Expenditures by month 2/3/2022	54 YE	51, and	10.000	1 C TANK	10,000	Can.21	A.16-21
<u>15304-Tree Protection & Related Expenditures</u>	4 2 3 9	4.4.100				4 a 1 a 1 a 1	
Cash	24,637,216	24,637,216	24,280,548	24,332,781	24,154,812	24,120,871	24,273,314
Liabilities	(28,336)	(28,336)			(69,370)	289,152	
Budget	(15,931,766)	(15,931,766)	(15,931,766)	(15,931,766)	(15,931,766)	(18,566,131)	(18,566,131)
BUDGET RESERVE	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
Actual Expenditures	2,609,180.80	3,008,872.44	3,044,627.27	4,221,355.76	4,442,713.46	4,960,734.43	4,821,678.51
Net Budgeted Expenditures	(9,621,555.22)	(9,221,863.58)	(9,186,108.75)	(8,009,380.26)	(7,788,022,56)	(9,904,366.49)	(10,043,422,41)
Available Balance Total	14,987,325	15,387,017	15,094,439	16,323,401	16,297,420	14,505,656	14,229,891
		1:	-				
Revenues	143,100	557,715	12,030	283,308	224,556	28,883	365,596
Expenditures	321	250,062	51,157	41,096	[42,753]	139,056	300,402
15305-Tree Mitigation & Related Expense							
Cash	7,183,056	7,183,056	6,976,015	6,970,015	6,948,403	6,871,102	6,838,495
Liabilities			¥		1		•
Budget	(45,598)	(45,598)	[45,598]	(4S,598)	{45,598}	(48,920)	(48,920)
BUDGET RES.	1	1	1	1	1	1	-1
Actual Expenditures	3,321	3,321	3,321	3,321	3,321	3,321	3,321
Net Budgeted Expenditures	(42,275)	[42,275]	[42,275]	(42,275)	{42,275}	(45,598)	(45,598)
Available Balance Total	7,140,781	7,140,781	6,933,740	6,927,740	6,906,128	6,825,504	6,792,897
Revenues	14,475	73,500	6.000	21,612	62,619	32,607	113,910
						-	

. 1

1

ł

Expenditures

3

04-20	25,336,840.03	(252,331)	{12,566,131}	3,701,030.21	475,268.37	(8,389,832.55)	16,694,677	223,252	475,268	6,481,899	3	(48,920)	1	4	(48,919)	6,432,980	73,974	e
<u>Ngv-20</u>	25,069,341,05	{25,981}	(12,566,131)	3,701,030.21	737,722.07	{8,127,378.85}	16,915,981	289,638	262,454	6,586,416		(48,920)	1	1.0	[48,919]	6,537,497	104,517	
Dec.20	24,913,953	(709,486)	(14,566,131)	3,701,030.21	1,965,607.11	(8,899,493.81)	15,304,973	301,590	1,227,885	6,645,231	•	(48,920)	**		(48,919)	6,596,312	58,815	÷
<u>Jan-21</u>	24,380,497		(16,566,131)	3,701,030.21	2,251,423.91	(10,613,677.01)	13,766,820	461,847	285,817	6,619,185		(48,920)	1		(48,919)	6,570,266	(26,046)	·
Feb-21	24,217,101	(18,672)	(16,566,131)	3,701,030.21	2,651,436.47	(10,213,664.45)	13,984,764	217,944	400,013	6,710,976		(48,920)	1		(48,919)	6,662,057	162'16	•
<u>Mar-21</u>	24,580,027	(66,234)	(16,566,131)	3,701,030.21	3,002,702.13	(9,862,398,79)	14,651,394	666,630	351,266	6,751,737	(218,961)	(48,920)	1		(48,919)	6,483,857	(178,200)	÷
Apr-21	24,238,457	(11,748)	(18,566,131)	3,701,030.21	3,778,801.33	(11,086,299.59)	13,140,409	489,015	776,099	6,590,547		(48,920)	1		(48,919)	6,541,628	57,771	12
T2-YEM	24,296,712	(62,366)	(18,566,131)	3,701,030.21	4,049,324.26	(10,815,776.66)	13,418,569	278,160	270,523	6,664,975		(48,920)	1	•	(48,919)	6,616,056	74,428	
In-21	24,233,628	(0)	(18,566,131)	3,701,030.21	4,249,173.55	{10,615,927.37}	13,617,700	161,961	199,849	 6,682,138	9	{48,920}	T		(48,919)	6,633,219	17,163	•
<u>11-21</u>	24,208,120		(18,566,131)	3,701,030.21	4,521,276.22	{10,343,824.70}	13,864,295	246,595	272,103	6,724,585		{48,920}	ert.	3,321	(45,598)	6,678,987	45,768	3,321

I

3

	Kemaining		Open	Remaining
	Budget	Expenditures	Purchase Orders	Balance
[Account]@[500001]	6,593.80	•	087665*9	
[Account]@{500000]	884.25		884.25	
[Account]@[500000]	2,192,787.27	409.111.95	25,593,42	1,092,381,901
[Account]@[500000]	92,243,50			92,243,50
[Account]@[500000]	35.140.70	8,237.90	16,616,61	10,283.00
[Account]@[500000]	18,467.68	•	•	18,467.68
[Account]@[500000]	8,724.53	•	8,724,53	•
[Account]@[500000]	9,155.68	•	•	9,155.68
[Account]@[5080081]	1,436,949.08		•	1,436,949.08
Account[@[500000]	74,601.00		•	74,601.00
Account @[500000]	220,408.45	(1261)	9,331.02	211,216.67
[Account]@[500001]	4,434,789,19	385,422,87	2,317,394,49	1.731.971.83
[Account]@[500000]	180,705,21	98/656/61	27,112.73	140,238.62
Accuunt]@[500000]	52,767,40		52,767.40	•
[Account]@[500000]	20,752.30	(2,077.50)	12,442.30	10.387.50
[Account]@[500000]	72,207.20	,	72,207.20	•
[Account]@[500000]	825,213,40		275,962.75	549,250,65
[Account]@[500000]	9,682,390.64	18.619,618	3,491,333.69	5,377,147.11
[Account]@[500000]	05'166'5	•	5,994,50	•
		_		
[Account]@[500000]	532,545,04		٠	532,545.0H
{Account[@[5000001]	514,854,00	ſ	•	514,854,00
{Account(#[5000000]	371.041.63	(10.306.71)	18,312.28	363,036,06
{Vccoun]@[200000]	1,517,703.84	96 162 62	441,317.88	996,594.00
[Account]@[500000]	9,428.34	•	9,428.34	•
[Account]@[500000]	1,031,432,38	1	•	1,031,432,38
[Account]@[500000]	2,266,375,86	2	100	2,266,375.86

(XXXX)189-5Th & Cleveland Ash Site Tree Planting
1800/81275-Brown's Dump Ash Site Tree Planting
00000378-County-Wide Tree Prog-Right Of Way
10000429-Duval County School Board Property
00000541-Harmond Blvd Project
00000604-Intersec.13ridge.Misc (9-10 Landscaping
00000651-King St Planting College To Park
100000744-North Main Street Landscaping
00000982-Tree Protection & Related Expenses
100011035-Mandarin Road Tree Planting
00000036-Springfield Preservation Tree Planting
00001315-Level 2 Tree Planting Program
100001.316-Moncrief Rd Beautification Project
000001345-District 8 Tree Planting
0000H606-Sulzhacher Village Level 3 Tree Planting
and the second state of the second se

umatolesticated a fice family frogram Activity Values	ltues	litues	ltacs	thues	llues	thes	thes	00000981-Tree Protection & Related Expenditure
All Activity Values	All Activity Values	All Activity Values	All Activity Values	All Activity Values	All Activity Values	All Activity Values	All Activity Values	OOOOOAN I RECORDO

andscaping Park ne Planting Planing ng ng rupert (KOKH6617-Hugenor Park Level 3 Tree Planting (KOKH623-Level 3 Tree Planting Program

| All Activity Values |
|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|

> s-Activity All Activity Values

11,081,984,45

3.966,386.69

883,395,09

15,931,766.23

[Account]@[500000]

2/3/2022

[51004-PWOD) Tree Miligation & Related Expenses - Conservation and Resource Manag (51004-PWOD) Tree Miligation & Related Expenses - Conservation and Resource Manag (51004-PWOD) Tree Miligation & Related Expenses - Conservation and Resource Manag (51004-PWOD) Tree Miligation & Related Expenses - Conservation and Resource Manag (51004-PWOD) Tree Miligation & Related Expenses - Conservation and Resource Manag (51004-PWOD) Tree Miligation & Related Expenses - Conservation and Resource Manag (51004-PWOD) Tree Miligation & Related Expenses - Conservation and Resource Manag (51004-PWOD) Tree Miligation & Related Expenses - Conservation and Resource Manag (51004-PWOD) Tree Miligation & Related Expenses - Conservation and Resource Manag [5]004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag (5)004-PWOD Tree Miligation & Related Expenses - Conservation and Resource Manag [51004-PWOD Tree Mingation & Related Expenses - Conservation and Resource Manag [51004-PWOD Tree Mingation & Related Expenses - Conservation and Resource Manag [51004-PWOD Tree Mingation & Related Lixpenses - Conservation and Resource Manag [5]004-PWOD Tree Mingation & Related Expenses - Conservation and Resource Manag (51004-PWOD Tree Mingation & Related Expenses - Conservation and Resource Manag [51004-PWOD Tree Mingation & Related Expenses - Conservation and Resource Manag (51004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag (51004-PWOD Tree Mingation & Related Lapenses - Conservation and Resource Manag [51004-PWOD Tree Mingation & Related Expenses - Univervation and Resource Manag

151132-PWOD County-Wide Tree Prog Active Parks - Conservation and Resource Manag 151016-PWOD Fornest Street Ash Site Tree Planting - Conservation and Resource Mg

151135-PWOD County-Wide Tree Prog Preservation Parks - Conservation and Resource

154006-PWML Tree Maintenance - Other Physical Environment

154007-PWML 630-City Tree Planting Prog - Other Physical Environment

154009-PWML Zoo Landscaping-Asian Exhibit - Conservation and Resource Management

154008-PWMI Patton Rd And Beach Blvd Tree Planing - Conservation and Resource M

191015-JXSF Conservation and Resource Management

All Center Values

ATTACHMENT B

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 Appropri	Status	Appropriation Amount	Obligated	Contract/Warranty
6-4	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
14	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
173	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 4 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
ι0 Γ	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
9	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 Płace 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
20	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
5	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 10 Council of Greater Jacksonville	8 Trees to be installed around renovated fountain at building entrance	Installation Complete	\$38,312.00		Liberty 2/yr
11	1 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

NTING PROJECTS
2
2 TREE PLAN
R
2 1
5
Ű.
SONVILLE LEVEL
2
S
S
\mathbf{X}
AC
3
ų,
OF J
7
E
U

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

133	Requesting Entity	Project Scope Status Amount	Status	Appropriation	Oblicated	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	t 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	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

5
Ĕ.
NG PROJEC
ш
3
8
5
links .
U
Z
5
2
3
6
LLI.
ш.
F
N
<u> </u>
>
Щ
-
щ
=
Ξ
2
Z.
0
S.
X
2
2
0
9
Y OF JACKSONVILLE LEVEL 2 TREE PLANTING
U

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	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
Ē	33 Kernan Blvd./CM	Trees within medians and Row of Kernan Blvd 132 trees	Installation Complete	\$276,722.50		Liberty 2/yr
34	34 Amelia View/residential	Trees within medians and ROW in Amelia View community - 73 trees	Installation Complete	\$145,395.00		Liberty 2/yr
35	Sector Sector	Trees within play area and recreational fields 29 trees	Installation Complete	\$54,594.00		Liberty 2/yr
36	s and	Trees within park undergoing improvements - 8 trees	Scheduling	\$17,091.00		Liberty 2/yr
38	38 Fort Caroline Rd. Tree Planting	Trees within right of way along Fort Caroline Rd. 66 trees	Scheduling	\$165,793.50		2-Year Warranty
35	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	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

ACKSONVILLE

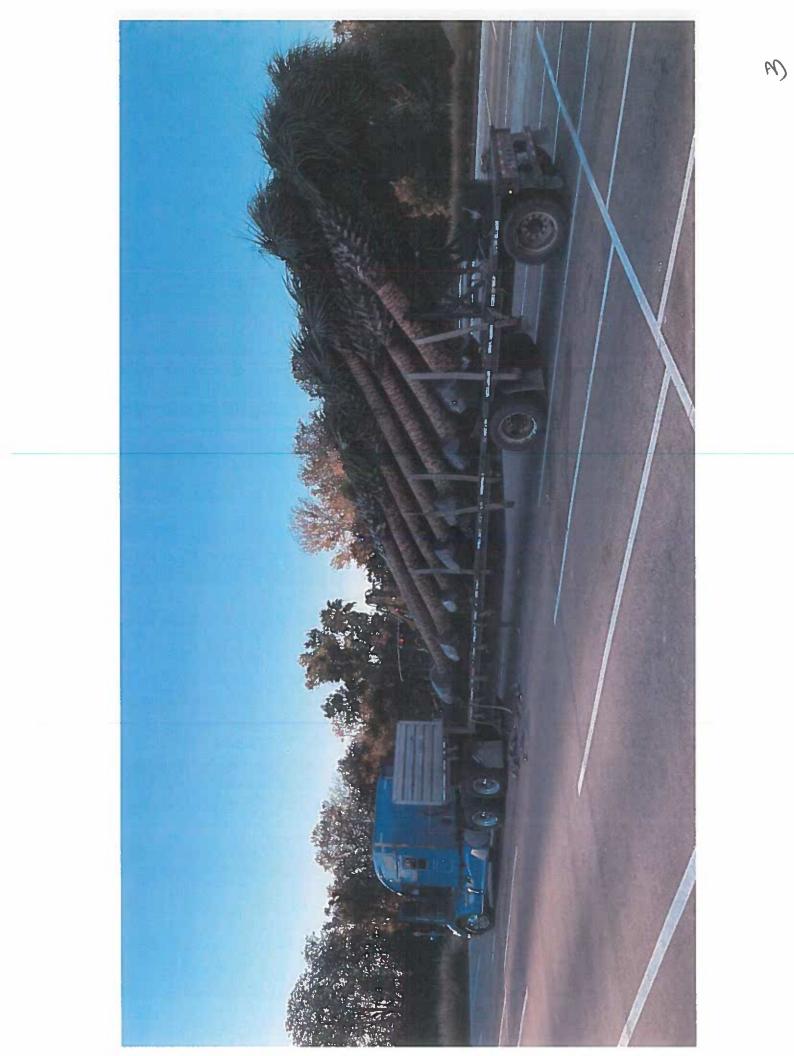


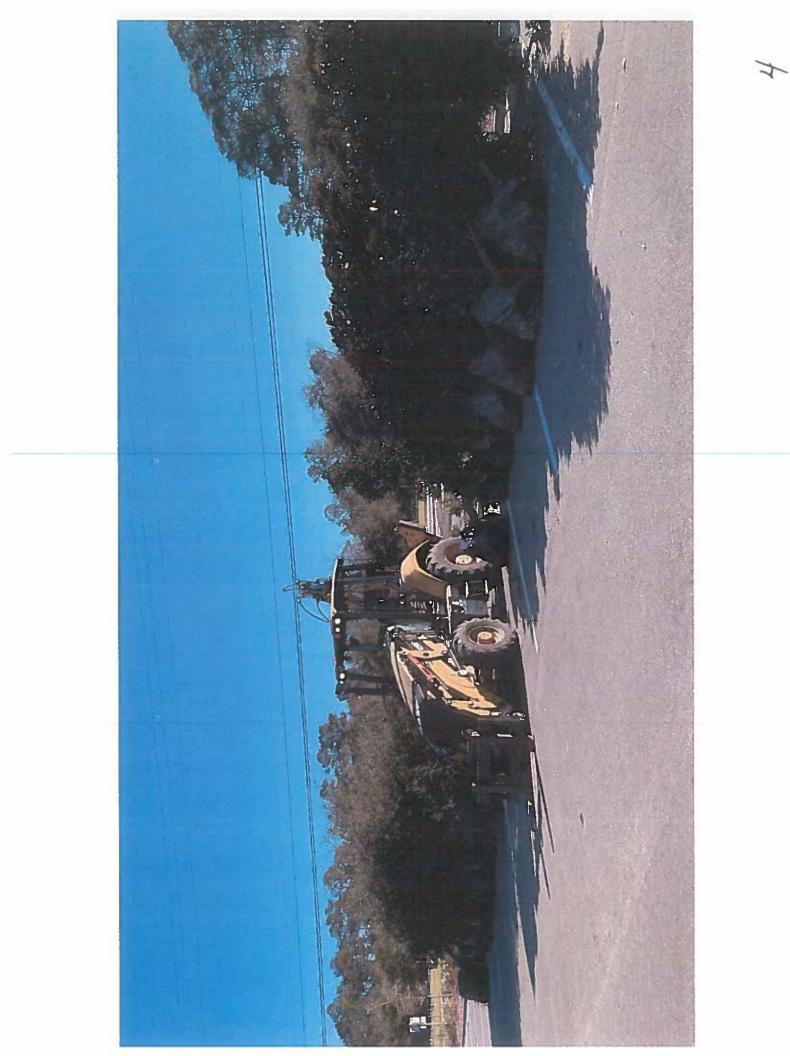
AND GARDENS

174 Trees planted so far...49 to go!

- Cabbage palm
- Sand live oak
- 'Delta Blues' Vitex
- Weeping yaupon holly
- 'Parkside' live oak
- 'DD Blanchard' southern magnolia
- 'Little Gem' southern magnolia

- 'Eagleston' holly
- Dahoon holly
- Winged elm
- Sweetbay magnolia
- Bald cypress
- 742 personnel hours
- ~4.2 hours per tree

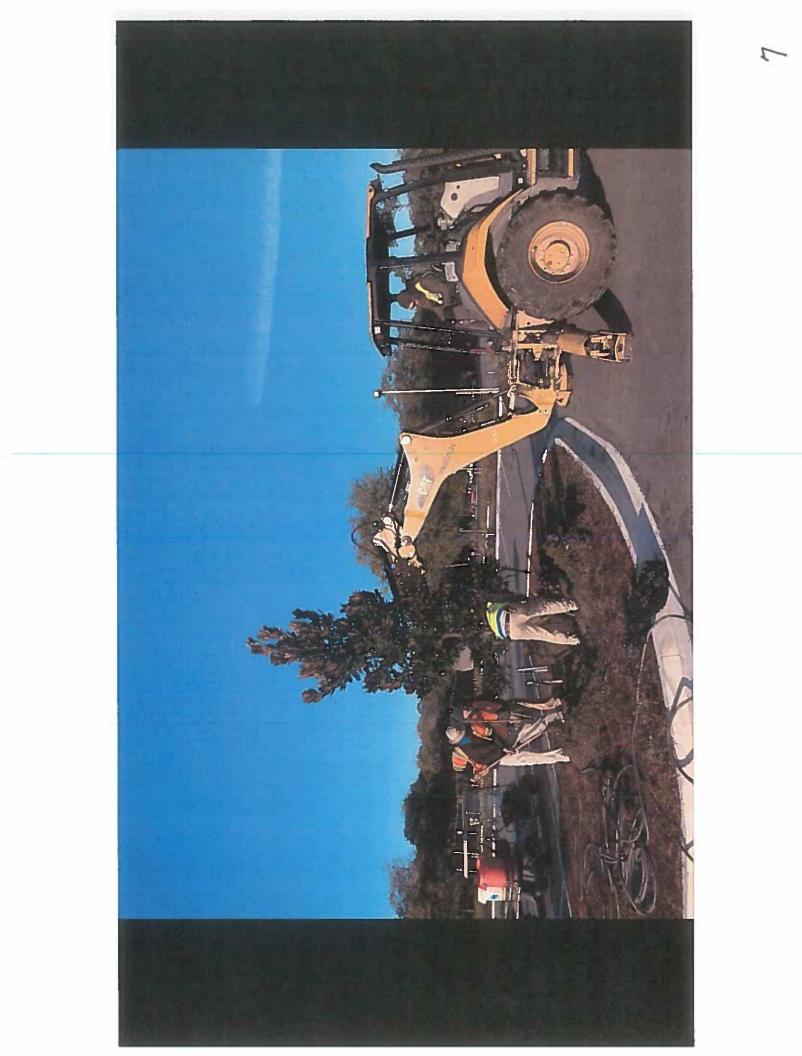


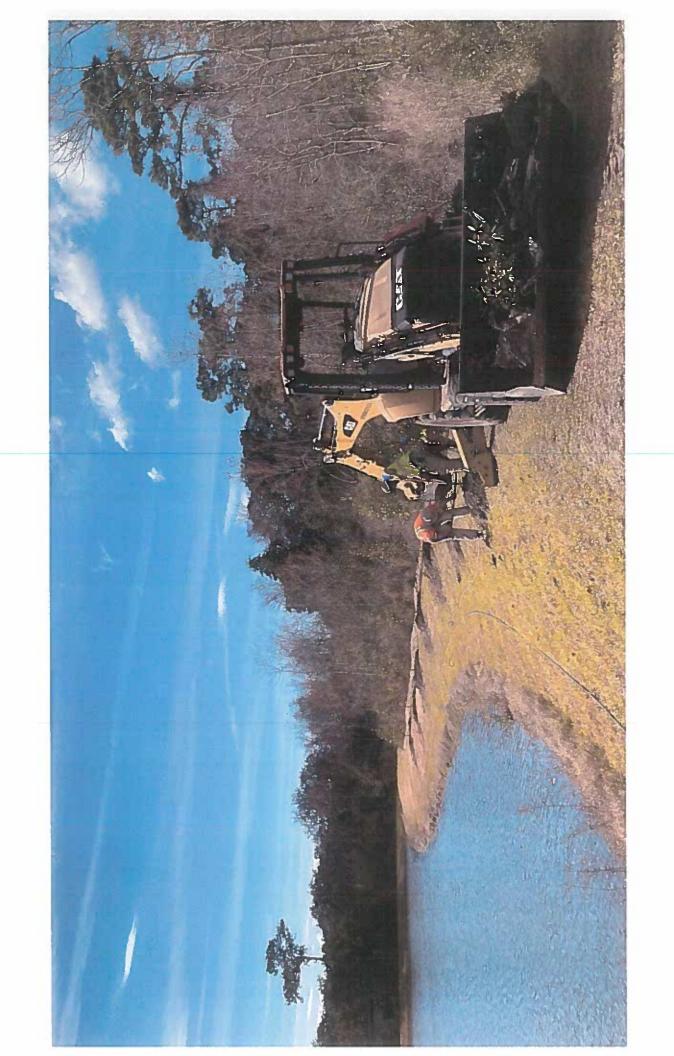


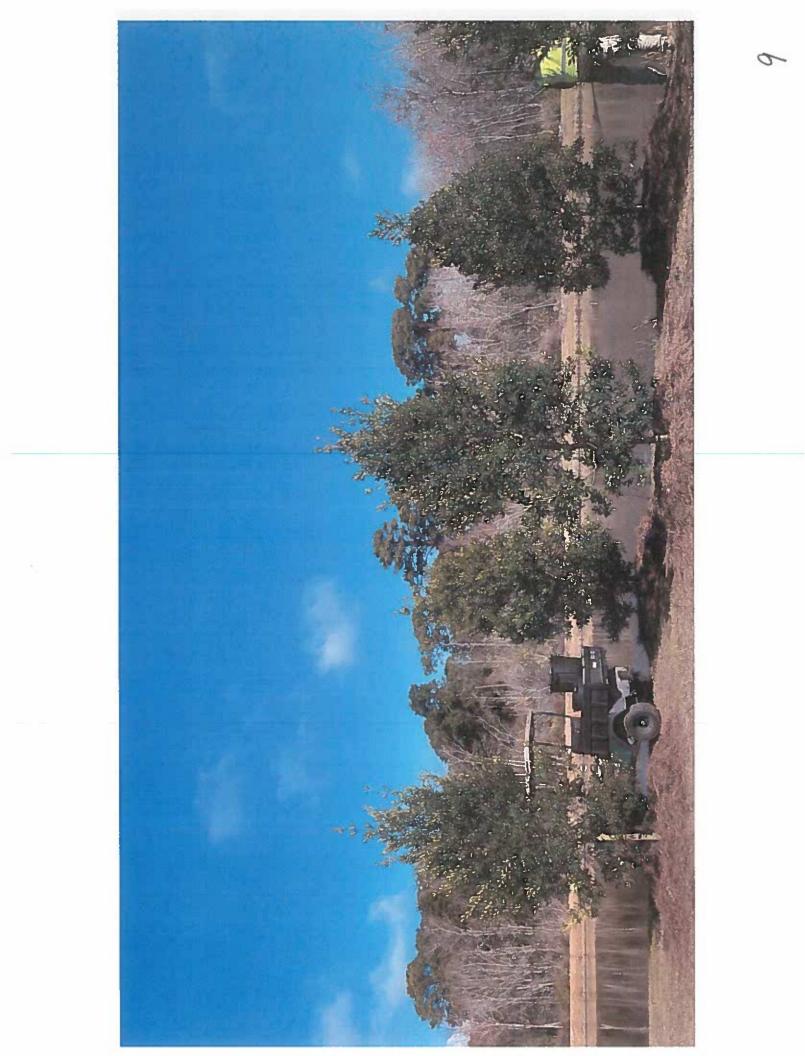


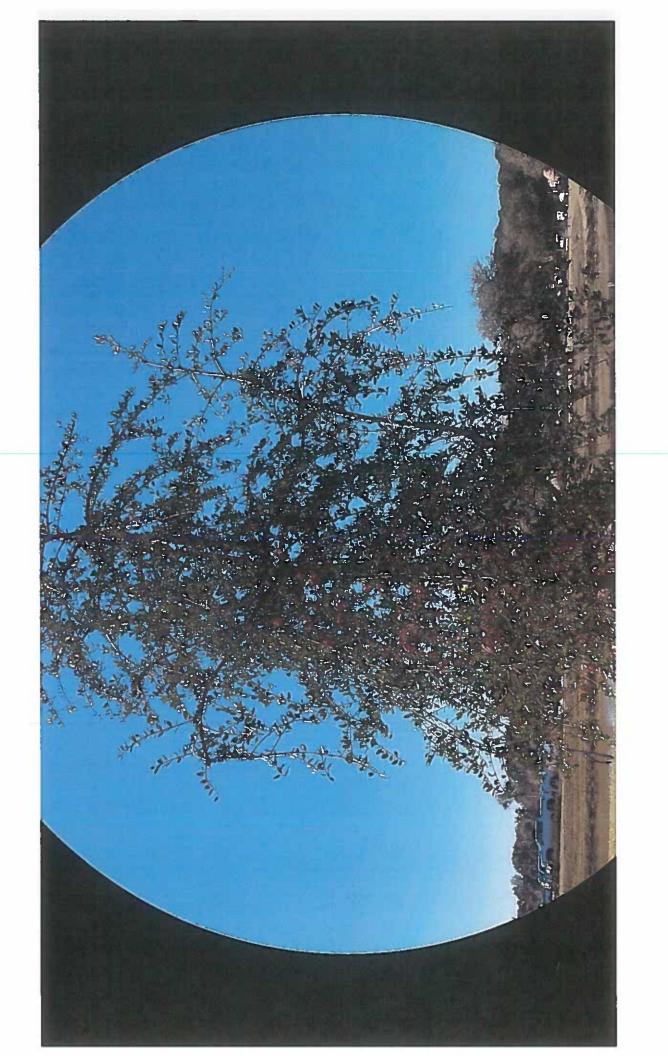


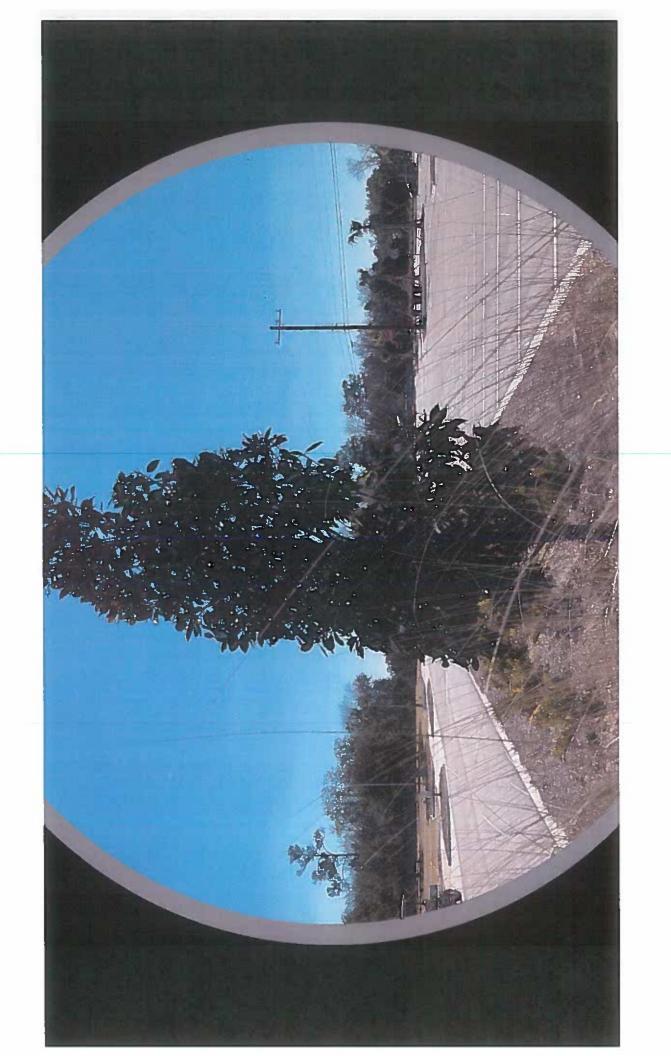
C

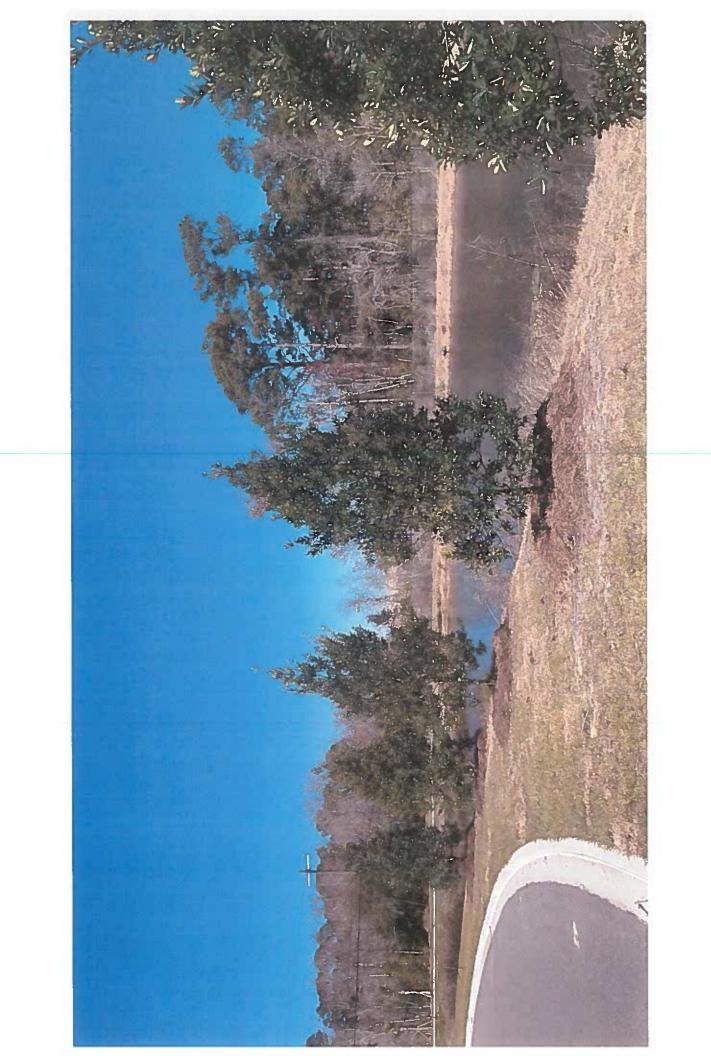


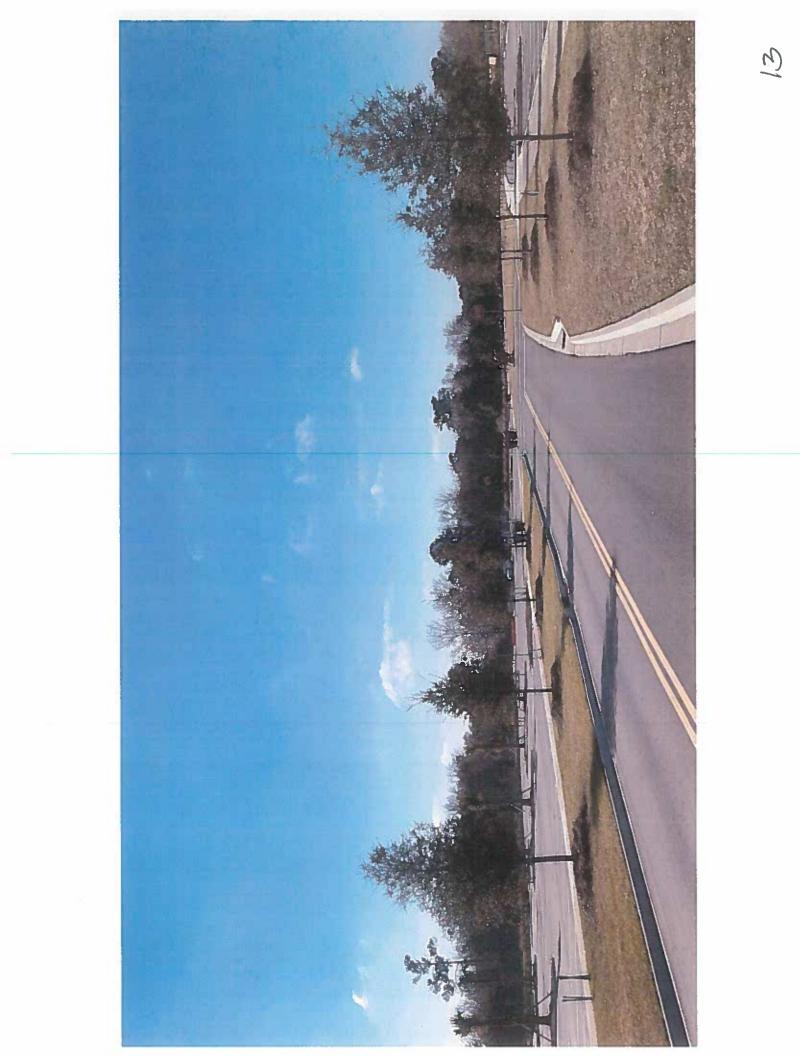


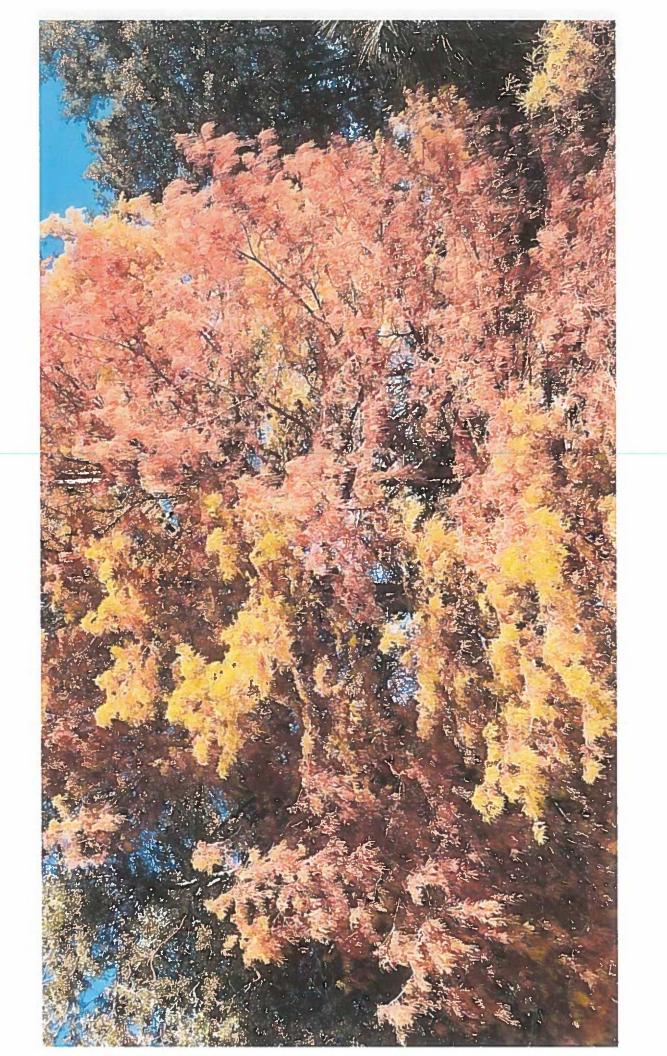












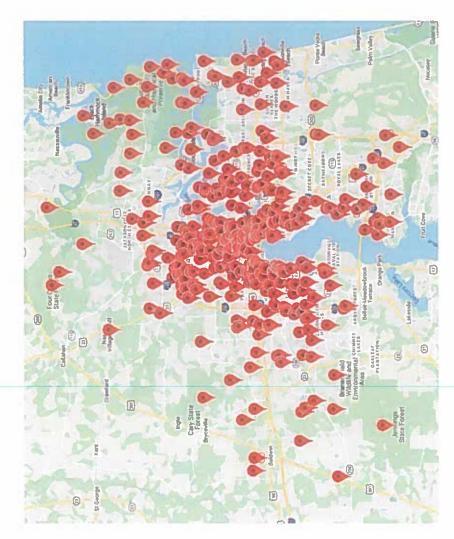
Attachment D

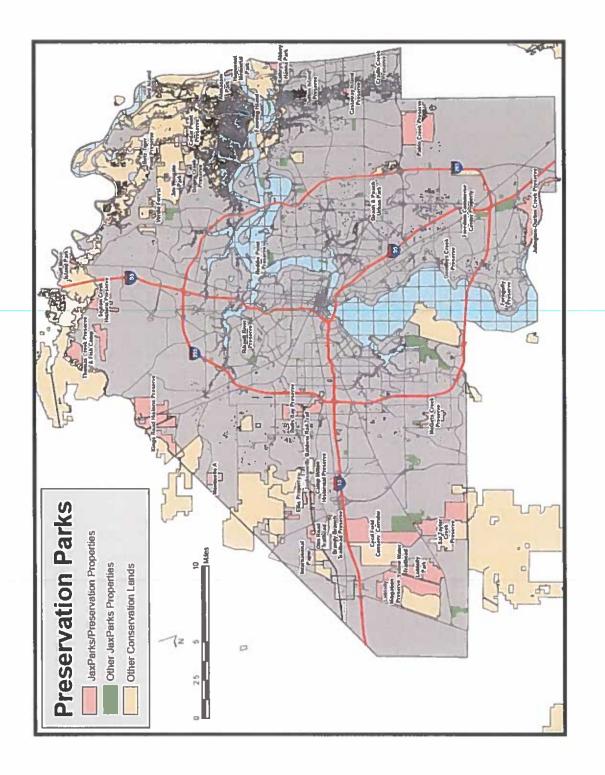
McGirts Creek Preserve Restoration Project Dr. Jenny Hinton

Tree Commission Meeting February 2022

City of Jacksonville's Park System

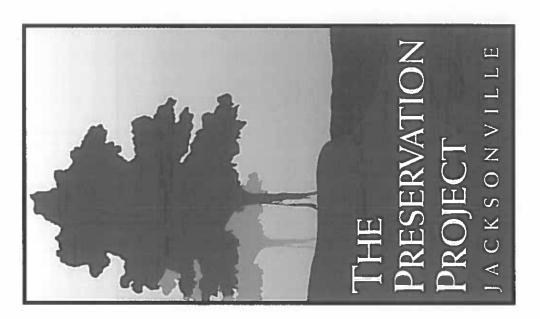
- COJ's Department of Parks, Recreation, and Community Services manages the nation's largest park system.
- Over 400 parks and recreational spaces are open to the public, including active parks and preservation parks.





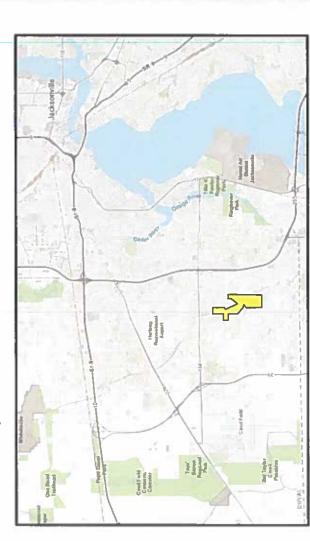
Preservation Parks

- Preservation Project Jacksonville
- Goals: limit urban sprawl, improve water quality, reduce flooding, protect wildlife habitat, and provide recreation.
- Many preserves have parking, trails, picnic areas, and waterfront access.
- Most preserves have high-quality habitats, but several need to be restored.



McGirts Creek Preserve

- 500-acre nature preserve
- Valuable ecosystem along McGirts Creek
- Portions previously planted with slash pine





Goals - Restoration and Recreation

- COJ is committed to restore 50+ acres.
- Project is partially funded by money received as compensatory mitigation.
- Restoration will increase biodiversity and enhance ecosystem services.
- Preserve will eventually be open to public for passive recreation.



Plan - Restoration of Natural Communities

- Activities: treatment of invasive plants, thinning pines, and planting trees.
- Many young native flood-tolerant trees are needed.
- Survival of trees will likely be lower than trees planted as landscaping that have irrigation.
- Next steps: secure funding for restoration and continue coordination with the Florida Forest Service and our wetland consultant.



Plan - Restoration of Natural Communities

- Activities: treatment of invasive plants, thinning pines, and planting trees.
- Many young native flood-tolerant trees are needed.
- Survival of trees will likely be lower than trees planted as landscaping that have irrigation.
- Next steps: secure funding for restoration and continue coordination with the Florida Forest Service and our wetland consultant.



Potential Role of Tree Mitigation Trust Fund

- Funds to purchase and plant trees
- Funds for design fees and / or site preparation
- Funding sources will be credited on interpretive signage



Questions?

Dr. Jennifer Hinton JMHinton@coj.net

Mr. Brian Burket BBurket@coj.net

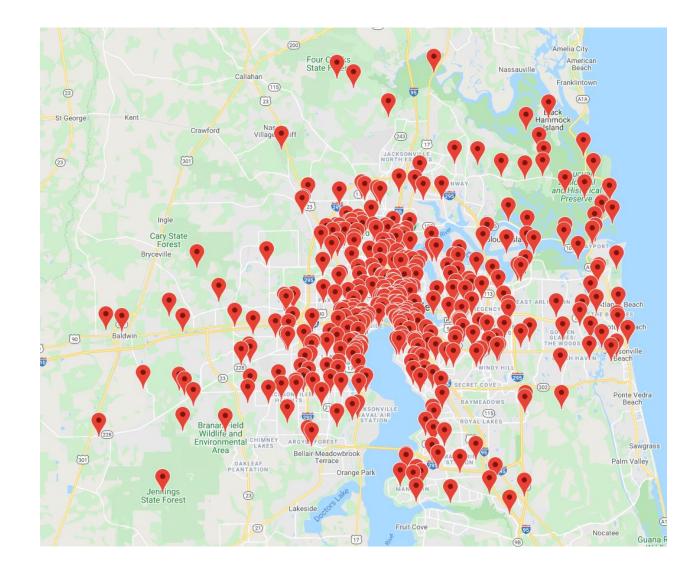
McGirts Creek Preserve Restoration Project

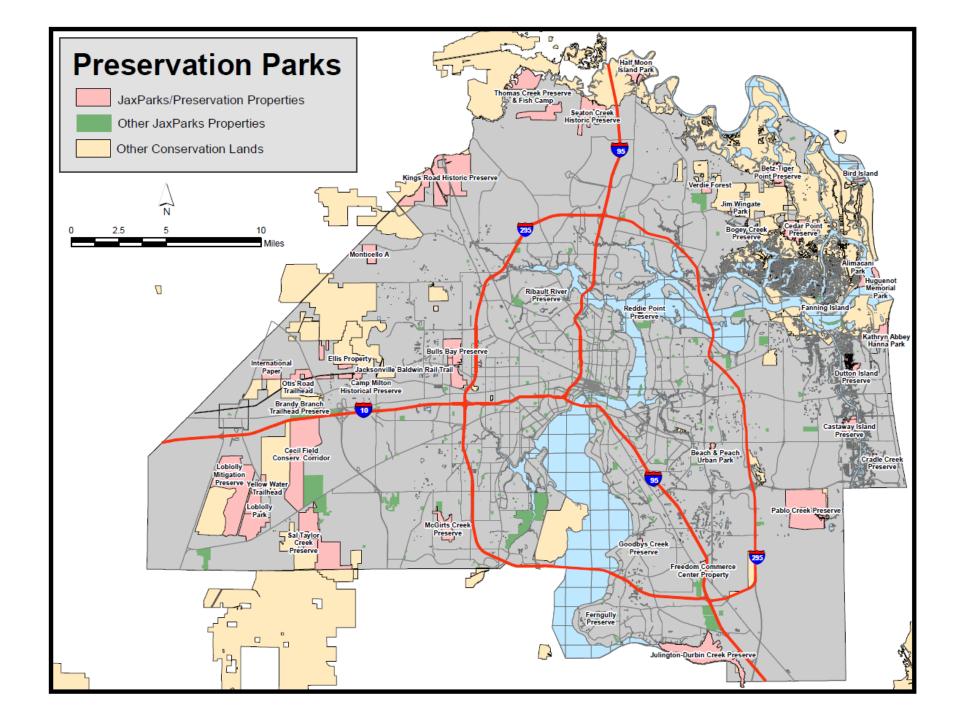
Dr. Jenny Hinton

Tree Commission Meeting February 2022

City of Jacksonville's Park System

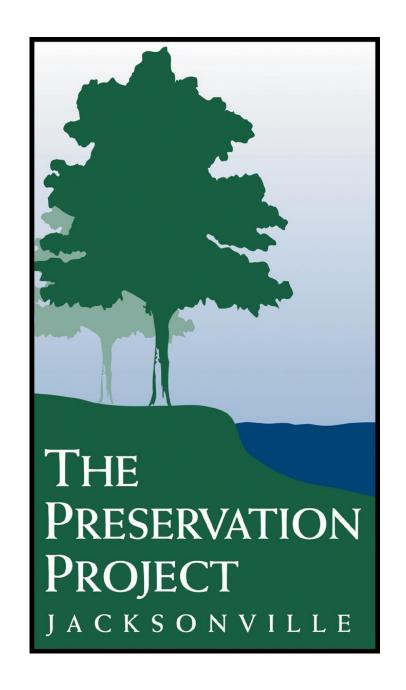
- COJ's Department of Parks, Recreation, and Community Services manages the nation's largest park system.
- Over 400 parks and recreational spaces are open to the public, including active parks and preservation parks.





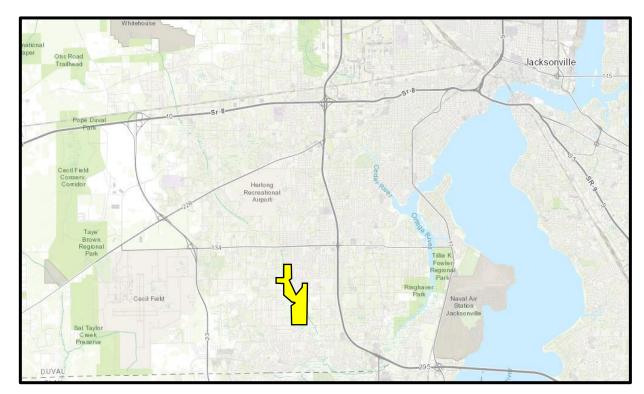
Preservation Parks

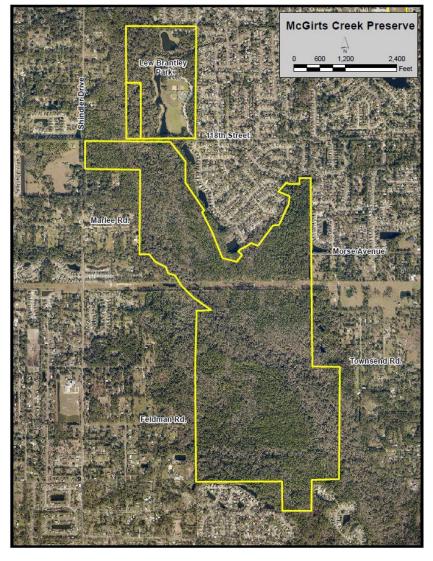
- Preservation Project Jacksonville
- Goals: limit urban sprawl, improve water quality, reduce flooding, protect wildlife habitat, and provide recreation.
- Many preserves have parking, trails, picnic areas, and waterfront access.
- Most preserves have high-quality habitats, but several need to be restored.



McGirts Creek Preserve

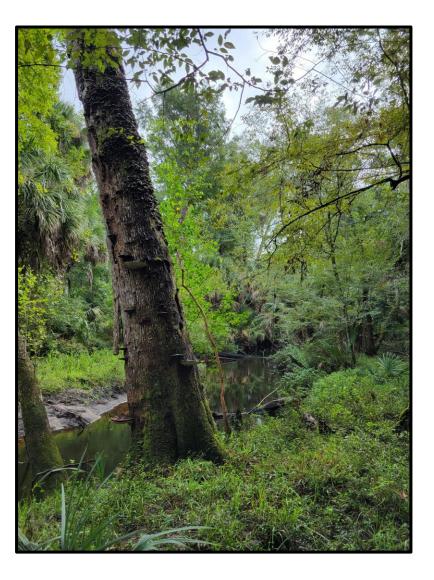
- 500-acre nature preserve
- Valuable ecosystem along McGirts Creek
- Portions previously planted with slash pine





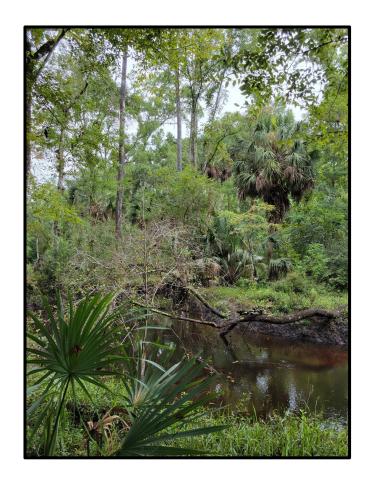
Goals - Restoration and Recreation

- COJ is committed to restore 50+ acres.
- Project is partially funded by money received as compensatory mitigation.
- Restoration will increase biodiversity and enhance ecosystem services.
- Preserve will eventually be open to public for passive recreation.



Plan - Restoration of Natural Communities

- Activities: treatment of invasive plants, thinning pines, and planting trees.
- Many young native flood-tolerant trees are needed.
- Survival of trees will likely be lower than trees planted as landscaping that have irrigation.
- Next steps: secure funding for restoration and continue coordination with the Florida Forest Service and our wetland consultant.



Plan - Restoration of Natural Communities

- Activities: treatment of invasive plants, thinning pines, and planting trees.
- Many young native flood-tolerant trees are needed.
- Survival of trees will likely be lower than trees planted as landscaping that have irrigation.
- Next steps: secure funding for restoration and continue coordination with the Florida Forest Service and our wetland consultant.



Potential Role of Tree Mitigation Trust Fund

- Funds to purchase and plant trees
- Funds for design fees and / or site preparation
- Funding sources will be credited on interpretive signage



Questions?

Dr. Jennifer Hinton JMHinton@coj.net

Mr. Brian Burket BBurket@coj.net



2/11/2022



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.

Available Balance, Revenues, and Expenditures by month 2/3/2022	(arra)	17. not	Dec.31	15-MAN	04-21	5.em.21	Âu9-21
15304-Tree Protection & Related Expenditures			6 6 6	2 4 8			
Cash	24,637,216	24,637,216	24,280,548	24,332,781	24,154,812	24,120,871	24,273,314
Labilities	(28,336)	(28,336)			(69,370)	289,152	•
Budget	(15,931,766)	(15,931,766)	(15,931,766)	(15,931,766)	(15,931,766)	(18,566,131)	{18,566,131}
BUDGET RESERVE	3,701,030	3,701,030	3,701,030.21	3,701,030.21	3,701,030.21	3,701,030.21	a,701,030.21
Actual Expenditures	2,609,180.80	3,008,872.44	3,044,627,27	4,221,355.76	4,442,713.46	4,960,734.43	4,821,678.51
Net Budgeted Expenditures	{9,621,555.22}	(9,221,863.58)	(9,186,108.75)	{8,009,380.26}	(7,788,022.56)	(9,904,366.49)	(10,043,422.41)
Available Batance Total	14,987,325	15,387,017	15,094,439	16,323,401	16,297,420	14,505,656	14,229,891
c		196			233 666	00000	JEE EGE
Vevenues	007°541	CT///CC	nen'2T	0051597	DCC*++77	600'07	0000000
Expenditures	321	250,062	51,157	41,096	(42,753)	139,056	300,402
15305-Tree Mitisation & Related Exnense							
Cash	7,183,056	7,183,056	6,976,015	6,970,015	6,948,403	6,871,102	6,838,495
Budget	(45,598)	(45,598)	(45,598)	(45,598)	(45,598)	(48,920)	(48,920)
BUDGET RES.	1	1	1	1	1	1	1
Actual Expenditures	3,321	3,321	3,321	3,321	3,321	3,321	3,321
Net Budgeted Expenditures	(42,275)	(42,275)	(42,275)	{42,275}	(42,275)	(45,598)	(45,598)
Available Balance Total	7,140,781	7,140,781	6,933,740	6,927,740	6,906,128	6,825,504	6,792,897
Revenues	14,475	73,500	6,000	21,612	62,619	32,607	113,910

Expenditures

1

e.

.

62,619 32,607

65

<u>Oct-20</u>	25,336,840.03	(152,331)	(12,566,131)	3,701,030.21	475,268.37	(8,389,832,55)	16,694,677	252,E22	475,268		6,481,899		(48,920)	1	148 9191	6,432,980	73,974	₩C	
<u>Nov-20</u>	25,069,341.05	(25,981)	(12,566,131)	3,701,030.21	737,722.07	(8,127,378.85)	16,915,981	289,638	262,454		6,586,416		(48,920)	1	, (48 919)	6,537,497	104,517		
<u>Detr.20</u>	24,913,953	(709,486)	{14,566,131}	3,701,030.21	1,965,607.11	(B.899,493.81)	15,304,973	065'TOE	1,227,885	Î	6,645,231		(48,920)	1	(48 919)	6,596,312	58,815	•	
Jan-21	24,380,497		(16,566,131)	3,701,030.21	2,251,423.91	(10,613,677.01)	13,766,820	461,847	285,817		6,619,185		(48,920)	1	- (AR 010)	6,570,266	(26,046]	÷.	
Feb-21	24,217,101	(18,672)	{16,566,131}	3,701,030.21	2,651,436.47	(10,213,664.45)	13,984,764	217,944	400,013		6,710,976	•	(48,920)	1	- (49 919)	6,662,057	162'16	e.	
<u>Mar-21</u>	24,580,027	(66,234)	(16,566,131)	3,701,030.21	B,002,702,13	(9,862,398,79)	14,651,394	666,630	351,266		6,751,737	(218,961)	(48,920)	1	-	6,483,857	(178,200)	•	
<u>Apr-21</u>	24,238,457	(11,748)	(18,566,131)	3,701,030.21	3.778,801.33	(11,086,299.59)	13,140,409	489,015	776,099		6,590,547	•	(48,920)	1	-	6,541,628	21/1/1	к.	
May-21	24,296,712	(62,366)	(18,566,131)	a 701,030.21	4.049.324.26	(10,815,776.66)	13,418,569	278,160	270,523		6,664,975		(48,920)	1	- (48 010)	6.616.056	74,428	•	
<u>11-11-11</u>	24,233,628	(0)	(18,566,131)	3.701.030.21	4.249.173.55	(10,615,927,37)	13,617,700	199,131	199,849		6,682,138		(48,920)	1	-	6.633.219	17,163		
12-10j	24,208,120	1	{18,566,131}	a.701.030.21	4 521 276 22	(10,343,824,70)	13,864,295	246,595	272,103		6,724,585	•	(48,920)	1	3,321	6.678.987	45,768	126.	

	Remaining		Open	Kemaining
	Budget	Expenditures	Purchase Orders	Balance
[Account@1500000]	(18105.9		08 105 9	
[Account/@1500000]	884.25		844.25	.
[Account]@[500800]	2,192,787.27	409,111,95	691,293.42	1,092,381,90
[Account]@[500000]	92,243.50	•	•	92,243,50
[Account]@[500000]	35,140,70	8,237,90	16,619,80	10,283.00
[Account]@[500000]	1 18,467,68	ſ	5	18,467.68
[Account]@[500000]	8,724,53	,	8.724.53	
[Account]@[500000]	9,155,68	•	•	9,155.68
[Account]@[500000]	80'656'9£5'1	,		1,436,949,08
[Account]@[500000]	00'109'14	,	•	74,601.00
[Account]@[500000]	220,408,45	(F276E1)	9,331.02	211.216.67
[Account]@[500000]	61'682'YEFT	385,422.87	2,317,394,49	1.731,971.83
[Account]@[500000]	180,705.21	13,353,86	27,112,73	140,238.62
[Account]@[500000]	52.767.40		52,767.40	
[Account]@[500000]	20,752,30	(2,077.50)	12,442.30	10,387.50
[Account]@[500003]	72.207.20		72,207.20	•
[Account]@[500000]	825,213,40	'	275,962.75	549,250,65
[Account]@[500003]	9,682,390.64	813,909,84	3,491,333.69	5,377,147,11
turnungtest	6 444 6 644		6 00 1 60	
fermenci admocovi	00'666'0		110"+66"0	•
[Account]@[500000]]	532,545.04	,		532,545.04
•				
[Account]@{500000}]	514,854,00	2422	R.	514,854,00
[Account]@[50000]	371.041.63	(17,306,01)	18,312,28	363,036,06
[Account]@[5000000]	1,517,703,84	96'16L'6L	441,317.88	996,594.00
[Account]@[500000]	9,428.34		9,428.34	20
{Account]@[500000]	1.031,432,38	1920),	1,031,432.38
{Account]@[500000]	2,266,375.86	102	S.	2,266,375.86
[Account]@15(M000)]	15.931.766.23	10.295.588	1,966,386,69	11.081.984.45
		A ANTIN A ATTACK	a second statement of the	

(0000931-Tree Protection & Related Expenditures Activity 00001606-Sulzbacher Village Level 3 Tree Planing 00000604-Intersee,Bridge,Mise 09-10 Landscaping 00000651-King St Planting College To Park 00000189-5Th & Cleveland Ash Site Tree Planting 00000378-County-Wide Tree Prog-Right Of Way 00001036-Springfield Preservation Tree Planting 00000275-Brown's Dump Ash Site Tree Planing 00000429-Duval County School Board Property 00000982-Tree Protection & Related Expenses 00001607-Hugenoi Park Level 3 Tree Planting 00001316-Moncrief Rd Beautification Project 00000744-North Main Street Landscaping 00001315-Level 2 Tree Planting Program 00001623-Level 3 True Planting Program 00001035-Mandarin Road Tree Planting 00000541-Hammond Htvd Project 00001345-District 8 Tree Planting All Activity Values All Activity Values

2/3/2022

151004-1PWOH Thee Minigation & Related Expenses - Conservation and Resource Marag 151004-1PWOH Thee Minigation & Related Expenses - Conservation and Resource Marag 151004-1PWOH Thee Minigation & Related Expenses - Conservation and Resource Marag 151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag 151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag 151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag [51004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag [51004-PWOD Tree Mingation & Related Expenses - Conservation and Resource Manag 151004-PWOD Tree Mingation & Related Expenses - Conservation and Resource Manag 151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag **Conservation and Resource Manag Conservation and Resource Manag** 1510004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag [51004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag 151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manag 151004-PWOD Tree Mitigation & Related Expenses · Conservation and Resource Manag 151004-PWOD Tree Mulgation & Related Expenses - Conservation and Resource Manag 151004-PWOD Tree Mitigation & Related Expenses - Conservation and Resource Manage 151004-PWOD Tree Mitigation & Related Expenses 151004-PWOD Tree Mugation & Related Expenses

IS1016-PWOD Porrest Street Ash Site Tree Planting - Conservation and Resource Mg

1511)2.PWOD County-Wide True Prog. Active Parks - Conservation and Resource Manag

151135-PWOD County-Wide True Prog-Preservation Parks - Conservation and Resource

154006-PWML Tree Maintenance - Other Physical Environment

154007-PWML 630-City Tree Planting Prog - Other Physical Environment

1540008-PWML Patient Rd And Beach Blvd Tree Planting - Conservation and Resource M

154009-PWML Zao Landscaping-Asian Exhibit - Conservation and Resource Management

[9]III5-JXSI² Conservation and Resource Management

All Center Values