



O.L. Peacock Sr. Park
Tuesday August 2, 2022



Florida
Recreation
Development
Assistance
Program



- Administered by FDEP, the FRDAP grant program provides financial assistance for the development of public outdoor recreation amenities for use and benefit of general public.
- **Grant application: \$200,000**
 - *Playground, picnic facilities, upland hiking trail, parking, signage, & multipurpose open fields*

Florida Recreation Development Assistance Program Grant

O.L. PEACOCK, Sr. PARK



- **City of Port St. Lucie**

Kelly Boatwright,

Parks & Rec. Senior Project Manager

Brad Keen,

Parks & Rec. Assistant Director

Bolivar Gomez

Project Manager, Neighborhood Services



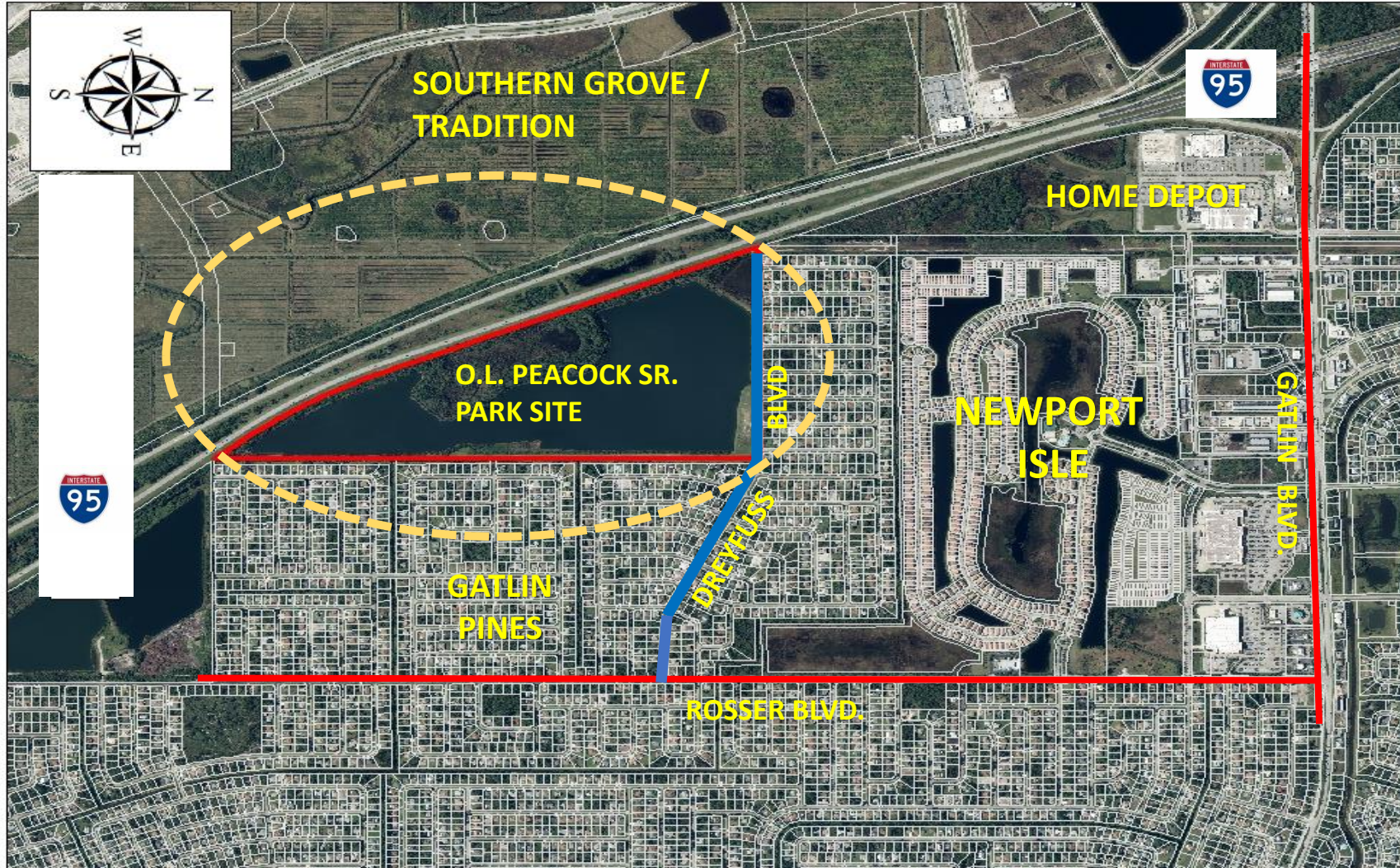
- **Culpepper & Terpening, Inc.**

- **Lucido & Associates, Inc.**





O.L. PEACOCK, Sr. PARK SITE





O.L. PEACOCK, Sr. PARK
CONCEPTUAL MASTER PLANNING PROCESS

- SEPTEMBER 2021 - A COMMUNITY WORKSHOP
- SEPTEMBER 2021 – WORKSHOP VIDEO AND ONLINE SURVEY POSTED
- OCTOBER 2021 – CITY COUNCIL ONE-ON-ONE MEETINGS
- FEBRUARY 2022 – HPPS TEAM REVIEW
- MARCH 2022 – SECOND COMMUNITY WORKSHOP
- APRIL 2022 – ON SITE MEETING WITH HPPS COMMITTEE
- MAY 2022 – FINALIZE PHASING AND FUNDING RECOMMENDATION
- JUNE 2022 –CONCEPT & PHASING APPROVED BY CITY COUNCIL

O.L. Peacock Sr. Park

Which **activities** would you or your family members enjoy the most at the O.L. Peacock Sr. Park?

RESPONSES 175

| <u>ANSWER CHOICES</u> | <u># RESPONSE</u> | <u>% OF TOTAL</u> |
|-----------------------------|-------------------|-------------------|
| Walking | 97 | 55.4% |
| Bicycling | 83 | 47.4% |
| Hiking | 73 | 41.7% |
| Canoe/Kayaking | 71 | 40.6% |
| Fishing | 61 | 34.9% |
| Bird and Wildlife Watching | 53 | 30.3% |
| Playing with kids | 53 | 30.3% |
| Picnicking | 52 | 29.7% |
| Jogging or Running | 29 | 16.6% |
| Small Special Events | 23 | 13.1% |
| Reading | 20 | 11.4% |
| Socializing | 19 | 10.9% |
| Skating | 18 | 10.3% |
| Special Events | 17 | 9.7% |
| Volleyball | 17 | 9.7% |
| Remote Control Sailing Area | 13 | 7.4% |
| Meditation | 11 | 6.3% |
| Sunning | 5 | 2.9% |
| None of the above | 2 | 1.1% |
| Other (please specify) | 27 | 15.4% |

O.L. Peacock Sr. Park

Which **amenities** would enhance you or your family's experience at O.L. Peacock Sr. Park?

RESPONSES 175

| <u>ANSWER CHOICES</u> | <u># RESPONSE</u> | <u>% OF TOTAL</u> |
|------------------------------------|-------------------|-------------------|
| Paved Walking/Hiking/Biking Trails | 105 | 60.0% |
| Restrooms | 96 | 54.9% |
| Shade Trees | 84 | 48.0% |
| Benches | 73 | 41.7% |
| Canoe/Kayak Launches | 67 | 38.3% |
| Trash Receptacles | 62 | 35.4% |
| Wildlife Habitat | 56 | 32.0% |
| Dog Waste Stations | 55 | 31.4% |
| Shade/Picnic Pavilions with Grills | 50 | 28.6% |
| Lake Overlook | 49 | 28.0% |
| Fishing Docks | 45 | 25.7% |
| Play Equipment | 38 | 21.7% |
| Drinking Fountains | 32 | 18.3% |
| Food Truck/Concession | 30 | 17.1% |
| Fitness Stations | 27 | 15.4% |
| Environmental Exhibits | 21 | 12.0% |
| Bike Racks | 18 | 10.3% |
| Public Art | 10 | 5.7% |
| None of the above | 3 | 1.7% |
| Other (please specify) | 16 | 9.1% |



| | <u>Cost Estimate</u> | <u>Estimated Funding</u> |
|--------------|----------------------|--------------------------|
| Phase 1 | \$2,490,268 | \$2,400,00 |
| Phase 2 | \$1,521,450 | \$1,700,000 |
| Phase 3 | \$8,542,070 | \$7,500,000 |
| TOTAL | \$12,553,788 | \$11,600,00 |

PRELIMINARY

| COMPUTER FILE #/REV. | FIELD B.K./T/O. |
|----------------------|-----------------|
| | |
| | |

CULPEPPER & TERPENING INC
 2990 SOUTH 28th STREET • FORT PIERCE, FLORIDA 34981
 PHONE: 772-464-8337 • FAX: 772-464-8497 • www.ct-inc.com
 STATE OF FLORIDA BOARD OF PROFESSIONAL ENGINEERS ALLIANCE (ARTICLE NO. 1289)

| - REVISIONS - | | BY | DATE |
|---------------|--|----|------|
| | | | |
| | | | |

| BY | DATE |
|----------|---------|
| DESIGNED | 5/21/21 |
| CALC. | ## |
| DRAWN | ## |
| DETAILED | ## |
| CHECKED | ## |
| APPROVED | ## |

O.L. PEACOCK LAKE PARK
 PRELIMINARY SITE PLAN -
 NORTH HALF

| |
|----------------------|
| DATE: 05/21/2021 |
| HORIZ. SCALE: 1"=60' |
| VERT. SCALE: ##### |
| JOB No: 21-037 |
| SHEET of |

PHASE 1

RECONSTRUCTED
PARK ENTRY
(PEDESTRIAN ONLY)

NEW PROJECT
ENTRY SIGN

EXISTING
TREES & BERM

PROPOSED
ON-STREET
PARKING (10 SPCS)



PHASE-1

- Upland Trail Loops \$747,500
- Upland Area Landscaping \$359,950
- New Entryway into the Park \$189,750
- On-Street Parking (10 Spaces) \$517,500
- Benches (4) \$11,500.00
- Trash Cans (7) \$2,818
- Entryway Signage (& wayfinding) \$17,250
- Irrigation \$258,750
- Multipurpose Open Field(s) \$345,000

Total = \$2,490,268

Grant Total Amenities = \$1,804,750

O.L. PEACOCK
LAKE

CIP 305 Park Impact Fee

Phase-1 Funding

FY 22/23 = \$1,650,000

FY 23/24 = \$750,000

Total = \$2,400,000

PRELIMINARY

| COMPLETION DATE | FIELD BK./PG. |
|--------------------|---------------|
| | |
| | |

CULPEPPER & TERPENING INC
2980 SOUTH 28th STREET • FORT PIERCE, FLORIDA 34981
PHONE: 772-464-2837 • FAX: 772-464-6497 • www.ct-i.com
STATE OF FLORIDA BOARD OF PROFESSIONAL
ENGINEERING ALI-HON CARROLL NO. 1269

| - REVISIONS - | | BY | DATE |
|---------------|--|----|------|
| | | | |
| | | | |

| DESIGNED | BY | DATE |
|----------|----|------|
| | | |
| | | |
| | | |
| | | |
| | | |

O.L. PEACOCK LAKE PARK
PRELIMINARY SITE PLAN - PH 1

| |
|----------------------|
| DATE: 05/21/2022 |
| HORIZ. SCALE: 1"=25' |
| VERT. SCALE: ### |
| JOB No. 21-037 |
| SHEET of |

PHASE 2



PHASE-2

- Small Playground with PIP \$517,500
- Restroom \$402,500
- Large Pavilion (1) \$230,000
- Small Pavilions (2) \$103,500
- Bike Racks (2) \$3,450
- Fencing \$264,500

Total \$1,521,450

Grant Total Amenities \$620,000

O.L. PEACOCK
LAKE

CIP 305 Park Impact Fee

Phase-2 Funding

FY 24/25 = \$700,000

FY 25/26 = \$1,000,000

Total = \$1,700,000

PRELIMINARY

| COMPUTER FILE REF. | FIELD BK./PG. |
|--------------------|---------------|
| | |
| | |
| | |



| - REVISIONS - | | BY | DATE |
|---------------|--|----|------|
| | | | |
| | | | |
| | | | |

| DESIGNED | DW | DATE |
|----------|----|---------|
| | | 5/21/21 |
| | | |
| | | |
| | | |
| | | |
| | | |

O.L. PEACOCK LAKE PARK
PRELIMINARY SITE PLAN - PH 2

| DATE: 05/21/2021 |
|----------------------|
| HORIZ. SCALE: 1"=20' |
| VERT. SCALE: HHH |
| JOB No. 21-037 |
| SHEET of |

PHASE 3



Phase 3

- Natural Trail around the Lake \$2,587,500
- Other Landscaping TBD
- On-Street Parking (25 Spaces) \$1,552,600
- Wetland Boardwalk Trail \$258,750
- Fitness Area \$230,000
- Small Pavilions (5) \$258,750
- Nonmotorized Boat Ramp/Bank Restoration \$977,550
- Kayak Launch Area/ Bank Restoration \$230,000
- Benches/Swings with Covers \$129,375
- Benches \$31,625
- Trash Cans \$3,220
- Site Lighting \$40,250
- Wayfinding & Other Signage \$57,500
- Fishing Overlooks \$1,265,000
- Lake Focal Point Overlook \$920,000

Total = \$8,542,070

PRELIMINARY

| COMPUTER FILE #/REV. | FIELD B.K./NO. |
|----------------------|----------------|
| | |
| | |

CULPEPPER & TERPENING INC
 2980 SOUTH 28th STREET • FORT PIERCE, FLORIDA 34981
 PHONE: 772-464-8337 • FAX: 772-464-8497 • WWW.C-T-INC.COM
 STATE OF FLORIDA BOARD OF PROFESSIONAL ENGINEERS ALLIANCE (CATION) 0. 1289

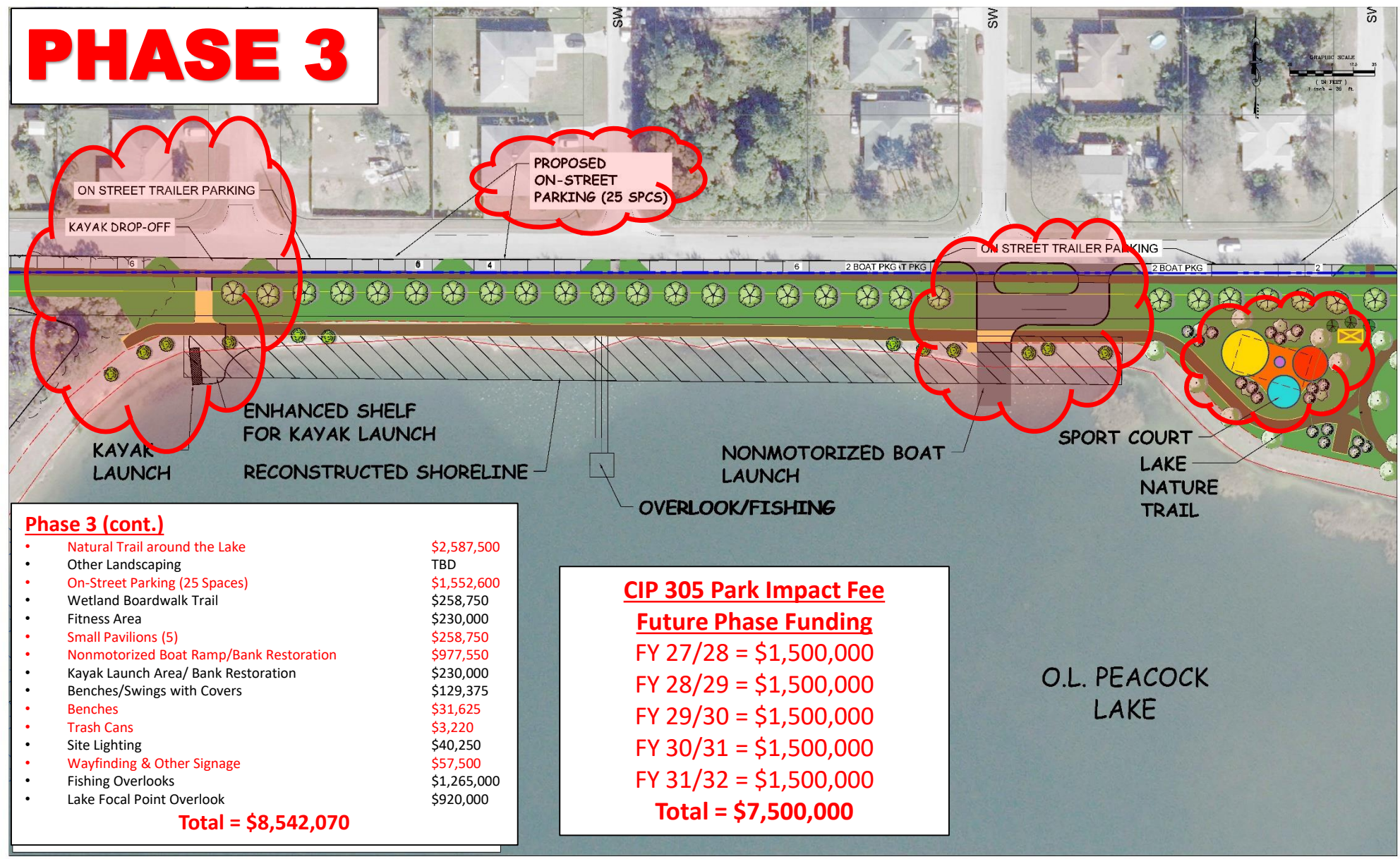
| - REVISIONS - | | BY | DATE |
|---------------|--|----|------|
| | | | |
| | | | |

| D | B | DATE |
|----------|-----|---------|
| DESIGNED | DJM | 5/21/21 |
| CHECKED | | |
| DRAWN | | |
| DETAILED | | |
| CHECKED | | |
| APPROVED | | |

O.L. PEACOCK LAKE PARK
 PRELIMINARY SITE PLAN - PH 3

| |
|--------------------|
| DATE: 05/21/2021 |
| HORIZ. SCALE: 1:35 |
| VERT. SCALE: ##### |
| JOB No. 21-037 |
| SHEET of |

PHASE 3



Phase 3 (cont.)

| | |
|---|-------------|
| • Natural Trail around the Lake | \$2,587,500 |
| • Other Landscaping | TBD |
| • On-Street Parking (25 Spaces) | \$1,552,600 |
| • Wetland Boardwalk Trail | \$258,750 |
| • Fitness Area | \$230,000 |
| • Small Pavilions (5) | \$258,750 |
| • Nonmotorized Boat Ramp/Bank Restoration | \$977,550 |
| • Kayak Launch Area/ Bank Restoration | \$230,000 |
| • Benches/Swings with Covers | \$129,375 |
| • Benches | \$31,625 |
| • Trash Cans | \$3,220 |
| • Site Lighting | \$40,250 |
| • Wayfinding & Other Signage | \$57,500 |
| • Fishing Overlooks | \$1,265,000 |
| • Lake Focal Point Overlook | \$920,000 |
| Total = \$8,542,070 | |

CIP 305 Park Impact Fee

Future Phase Funding

| |
|----------------------------|
| FY 27/28 = \$1,500,000 |
| FY 28/29 = \$1,500,000 |
| FY 29/30 = \$1,500,000 |
| FY 30/31 = \$1,500,000 |
| FY 31/32 = \$1,500,000 |
| Total = \$7,500,000 |

O.L. PEACOCK LAKE

PRELIMINARY

| COMPUTER FILE REF. | FIELD BK./PG. |
|--------------------|---------------|
| | |
| | |
| | |

CULPEPPER & TERPENING INC.
 2800 SOUTH 29th STREET • FORT PIERCE, FLORIDA 34981
 PHONE 772-464-9537 • FAX 772-464-9407 • www.ct-inc.com
 STATE OF FLORIDA BOARD OF PROFESSIONAL ENGINEERS AND SURVEYORS REG. NO. 4296

— REVISIONS —

| NO. | DATE | BY |
|-----|------|----|
| | | |
| | | |
| | | |

| BY | DATE |
|----------|------------|
| DESIGNED | DM 5/21/21 |
| CALCS | ## ## |
| DRAWN | ## ## |
| DETAILED | ## ## |
| CHECKED | ## ## |
| APPROVED | ## ## |

O.L. PEACOCK LAKE PARK
 PRELIMINARY SITE PLAN - PH 3

| |
|----------------------|
| DATE: 05/21/2021 |
| HORIZ. SCALE: 1"=30' |
| VERT. SCALE: ##### |
| JOB No. 21-037 |
| SHEET of |



| | <u>Cost Estimate</u> | <u>Estimated Funding</u> | <u>Adjusted Grant Amenities</u> |
|---------------------|----------------------------|---------------------------|---------------------------------|
| Phase 1 | \$2,490,268 | \$2,400,000 | \$2,490,268 |
| Phase 2 | \$1,521,450 | \$1,700,000 | \$620,000 |
| Phase 3 | \$8,542,070 | \$7,500,000 | |
| <u>TOTAL</u> | <u>\$12,553,788</u> | <u>\$11,600,00</u> | <u>\$3,110,268</u> |

PRELIMINARY

| COMPUTER FILE # | FIELD B.K./T.O. |
|-----------------|-----------------|
| | |
| | |

CULPEPPER & TERPENING INC
 2990 SOUTH 28th STREET • FORT PIERCE, FLORIDA 34981
 PHONE: 772-464-8337 • FAX: 772-464-8497 • www.ct-inc.com
 STATE OF FLORIDA BOARD OF PROFESSIONAL ENGINEERS ALLIANCE LICENSE NO. 1269

| - REVISIONS - | | BY | DATE |
|---------------|--|----|------|
| | | | |
| | | | |

| DESIGNED | BY | DATE |
|----------|----|------|
| | | |
| | | |
| | | |
| | | |
| | | |

O.L. PEACOCK LAKE PARK
 PRELIMINARY SITE PLAN -
 NORTH HALF

| |
|----------------------|
| DATE: 05/21/2021 |
| HORIZ. SCALE: 1"=80' |
| VERT. SCALE: ##### |
| JOB No. 21-037 |
| SHEET of |



Florida Department of Environmental Protection
FLORIDA RECREATION DEVELOPMENT ASSISTANCE PROGRAM
GRANT APPLICATION PACKAGE

Required Signatures: **Adobe Signature**

PART I — GENERAL INFORMATION

(DEP USE ONLY)

Received: _____

Postmarked: _____

Application Number: _____

1. APPLICANT INFORMATION

A. Name of Applicant: _____

B. Federal Employer Identification Number:**
**(This number must be registered at My Florida Market Place with the address the warrant will be forwarded)

C. Population: _____

D. Current Operating Budget: _____
(This is the operating budget for the city, county or special district, and not just the department budget)

E. Contact Person: _____ Title: _____
(The contact person is someone who will be in direct contact with DEP and be responsible for administering this grant if awarded)

F. Mailing Address: _____

City/State: _____ Zip Code: _____

Telephone : () _____ E-mail: _____

FAX: _____

I hereby certify that the information provided in this application is true and accurate. I further certify that I possess the authority to apply for this grant on behalf of the applicant.

Signature of City or County Manager/Title
DRP-106 (Effective 06-05-2015)

Date
Page 1 of 28

- O.L. Peacock, Sr. Park Development FRDAP Grant Application due August 31, 2022.

- Respectfully request a motion of support from the Planning and Zoning Board to move forward with the O.L. Peacock Sr. Park Construction FRDAP grant application.



O.L. PEACOCK, Sr. PARK
FRDAP Grant Application

Kelly Boatwright, Sr. Project Manager
Parks & Recreation

(772) 871-5099

KBoatwright@CityofPSL.com



Bolivar Gomez, Project Manager,
Neighborhood Services

(772) 871-7332

BGomez@CityofPSL.com

