

**FLORIDA DEPARTMENT OF ENVIRONMENTAL  
PROTECTION**

**DIVISION OF WASTE MANAGEMENT  
WASTE CLEANUP PROGRAM  
BROWNFIELDS AND CERCLA SITE SCREENING SECTION**

**COOPERATIVE AGREEMENT V-02D04721  
OCTOBER 1, 2021 – SEPTEMBER 30, 2023**



**QUARTERLY REPORT**

**3<sup>RD</sup> QUARTER-FY 2022  
APRIL 1, 2022 – JUNE 30, 2022**

*Prepared by:*

A handwritten signature in black ink, appearing to read 'Allison Hankins', is written over a horizontal line. The signature is stylized and cursive.

*Allison Hankins, Environmental Specialist I  
7/29/2022*

*Reviewed by:*

A handwritten signature in blue ink, appearing to read 'Kelly Crain', is written over a horizontal line. The signature is cursive.

*Kelly Crain, Environmental Manager  
7/29/2022*

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## I. Cooperative Agreement Overview

The Florida Department of Environmental Protection (FDEP) Brownfields and Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Site Screening Section (CSSS) conducts site assessments of contaminated and suspected contaminated sites for the U.S. Environmental Protection Agency (EPA) Superfund program. The EPA provides funding for this work through Cooperative Agreement (CA) V-02D04721, which allows FDEP to continue to perform site assessments, including prescreening evaluations, abbreviated, preliminary and expanded assessments with sampling, and site inspections.

On August 11, 2021, FDEP was awarded a total of \$489,000 for a two-year period from October 1, 2021 to September 30, 2023 via CA V-02D04721 (also referred to as CER21). The CA budgeted \$229,200 for FY 2022 and \$259,800 for FY 2023. A portion of the FY 2022 funds (\$126,060 or 55%) was released in August 2021. An additional release of funds (\$246,030) was received by FDEP on February 17, 2022.

## II. Status of Staff

FDEP CSSS had no staff changes during the 3<sup>rd</sup> Quarter of FY 2022. **Table 1** provides a complete list of personnel and positions.

**Table 1- CERCLA Site Screening Section Staff**

| <b><u>Staff Member</u></b> | <b><u>Position</u></b>       |
|----------------------------|------------------------------|
| Kelly Crain                | Environmental Manager        |
| Andrew Smith               | Environmental Specialist III |
| Allison Hankins            | Environmental Specialist I   |
| Megan Johnson (Part-time)  | Environmental Consultant     |

## III. FY 2021 Carryover Commitments

There were no carryover commitments for site assessments from the previous CA (V95-484914). All FY 2021 projects were completed prior to September 30, 2021.

## IV. FY 2022 & FY 2023 CA Commitments

FDEP and EPA met to discuss the FY 2022 commitments in September 2021. Both EPA and FDEP reviewed the outstanding sites on EPA's backlog and prioritized which sites needed to be addressed. The FY 2022 workplan was finalized on September 17, 2021. The following is a list of commitments as presented in the approved workplan.

**FY 2022 Commitments: 7 Projects**

- Completion of 1 Pre-CERCLA Screening Assessments (PSAs)
- Completion of 2 Preliminary Assessment (PA)
- Completion of 1 Preliminary Assessment with Sampling (PAWS)
- Completion of 3 Site Inspections (SIs) with assistance from FDEP’s contractor

**FY 2023 Commitments: 8 Projects**

- Completion of 2 Pre-CERCLA Screening Assessment (PSA)
- Completion of 1 Preliminary Assessment (PA)
- Completion of 1 Preliminary Assessment with Sampling (PAWS)
- Completion of 4 Site Inspections (SIs) with assistance from FDEP’s contractor

**V. FY 2022 Commitments—Updated Status**

The commitments for FY 2022 are included in **Table 2** (below). Narcoossee Dump was added to the workplan as a bonus PSA for FY 2022 and was completed on February 24, 2022. Due to the recommendation for further investigation, a combined Preliminary Assessment and Site Inspection (PA/SI) was added to the workplan for Narcoossee Dump and is expected to be completed in Quarter 4 of FY 2022. The Narcoossee Dump PA/SI will replace the Delray Chemical SI on the FY2022 workplan, with no cost change. The Delray Chemical SI will be completed in FY 2023. A PAWS for the New Beginnings site was approved by EPA on February 8<sup>th</sup>, 2022, and a PA for Crystal Clean was approved by EPA on March 30, 2022. Daytona Plating SI was originally due in Q2, however, EPA approved a due date extension for completion in Q3. The SI for Daytona Plating was approved by EPA on June 30, 2022, and a PA for Express Cleaners was approved by EPA on July 11, 2022. All site decisions have been received for the reports submitted in Quarter 3 of FY 2022.

**Table 2 – FY 2022 Project Completions**

| <b>Phase</b>          | <b>Proposed</b> | <b>Completed</b> |
|-----------------------|-----------------|------------------|
| PSA                   | 1               | 2                |
| PA                    | 2               | 2                |
| PA/SI                 | 1               | 0                |
| PAWS                  | 1               | 1                |
| SI w/ FDEP contractor | 2               | 1                |
| <b>Total</b>          | <b>7</b>        | <b>6</b>         |

## VI. FY 2023 Commitments— Projected

The proposed FY 2023 commitments are included in **Table 3** (below).

**Table 3 – FY 2023 Proposed and Project Completions**

| Phase                 | Proposed | Completed |
|-----------------------|----------|-----------|
| PSA                   | 2        | 0         |
| PA                    | 1        | 0         |
| PAWS                  | 1        | 0         |
| SI w/ FDEP Contractor | 4        | 0         |
| <b>Total</b>          | <b>8</b> | <b>0</b>  |

**Table 4** (below) presents a site-specific detailed list of FY 2022 projects, including the delivery dates, progress, and cost estimates.

**Table 4- FY 2022 Projects and Cost Estimates**

| Site Activities / Phase (Commitments)               | Milestones (Annual Completions) | Results of Activities (Outputs)                    | Projected Delivery Date       | Site Status                 | Funding for FY 2022 | Total Expenditures FY 2022 | Total Award Remaining |
|---|---------------------------------|--|-------------------------------|-----------------------------|---------------------|----------------------------|-----------------------|
| <b>Pre-CERCLA Screening Assessment (PSA)</b>        |                                 |  |                               |                             |                     |                            |                       |
| Driftwood Cleaners                                  | 1                               | Desktop Review, PSA Report, Initial HRS Quickscore | Q1/FY 2022- December 31, 2021 | Completed December 20, 2021 | \$9,000             | \$10,800                   | \$0                   |
| Narcoossee Dump                                     | 1                               | Desktop Review, PSA Report, Initial HRS Quickscore | Q1/FY 2023- December 31, 2022 | Completed February 24, 2022 | \$9,000             | \$9,900                    | \$0                   |
| <b>Preliminary Assessment (PA)</b>                  |                                 |  |                               |                             |                     |                            |                       |
| Crystal Clean                                       | 1                               | Desktop Review, PA report, Updated Quickscore      | Q2/FY 2022- March 30, 2022    | Completed March 30, 2022    | \$12,600            | \$12,600                   | \$0                   |
| Express Cleaners/ DeBeers Cleaners/Magical Cleaners | 1                               | Desktop Review, PA report, Updated Quickscore      | Q3/FY 2022- June 30, 2022     | Completed June 30, 2022     | \$12,600            | \$12,600                   | \$0                   |

| <b>PA with Sampling (PAWS)</b>                                    |   |   |                               |                            |          |          |          |
|---|---|---|-------------------------------|----------------------------|----------|----------|----------|
| New Beginnings  | 1 | <b>FDEP:</b> Desktop Review, PA Report, Updated Quickscore;<br><b>Contractor:</b> QAPP/WP, All Fieldwork: SO & GW, Letter report data summary | Q2/FY 2022- January 31, 2022  | Completed January 27, 2022 | \$32,400 | \$32,400 | \$0      |
| <b>Preliminary Assessment / Site Inspection w/ DEP Contractor</b> |   |   |                               |                            |          |          |          |
| Narcoossee Dump   | 0 | <b>FDEP:</b> Site Visit/Oversight, PM & Updated Quickscore;<br><b>Contractor:</b> QAPP/WP, All Fieldwork- GW, SO, SI Report                   | Q4/FY2022- September 15, 2022 | In Progress                | \$34,200 | \$0      | \$34,200 |
| <b>SI w/ DEP Contractor</b>                                       |   |   |                               |                            |          |          |          |
| Daytona Plating and Polishing/Like NU Metal Finishing             | 1 | <b>FDEP:</b> Site Visit/Oversight, PM & Updated Quickscore;<br><b>Contractor:</b> QAPP/WP, All Fieldwork- GW, SO, SI Report                   | Q4/FY 2022- July 15, 2022     | Completed June 30, 2022    | \$34,200 | \$34,200 | \$0      |
| Advanced Chemical Co.   | 0 | <b>FDEP:</b> Site Visit/Oversight, PM & Updated Quickscore;<br><b>Contractor:</b> QAPP/WP, All Fieldwork- GW, SI Report                       | Q4/FY 2022- August 15, 2022   | In Progress                | \$34,200 | \$0      | \$34,200 |

## VII. Other Tasks in Support of Assessment Activities

Non-site-specific activities includes time spent for all other assessment functions including, but not limited to: technical assistance, training, public requests, workshops, workplan amendments,

fiscal tracking, EPA backlog sites, public inquiries and complaints, time sheet entries, staff meetings, administrative duties, and presentation preparations.

## VIII. Budget

The total approved funding award for the current CA (V-02D04721) is \$489,000. The yearly budget allocations are \$229,200 for FY 2022 and \$259,800 for FY 2023. As of June 30, 2022, \$338,178.44 remains in the total award funding.

The details of the budget and expenditures for CER21 as of June 30, 2022, are provided below in **Table 5**.

**Table 5- CER21 Budget Summary FY 2022-Quarter 3**

| <b>Object Class Category</b>    | <b>Original Award for FY 2022 &amp; FY 2023</b> | <b>Funding for FY 2022</b> | <b>Funding for FY 2023</b> | <b>Expenditures for FY 2022 Q3</b> | <b>Total Expenditures for CER21 through FY 2022 Q3</b> | <b>Total Award Remaining</b> |
|---------------------------------|---|----------------------------|----------------------------|------------------------------------|--|------------------------------|
| Travel                          | \$5,000   | \$2,500                    | \$2,500                    | \$2,366.84                         | \$2,618.83   | \$2,381.17                   |
| Salaries, fringe, and contracts | \$484,000                                       | \$226,700                  | \$257,300                  | \$73,595.39                        | \$148,202.73   | \$335,797.27                 |
| <b>Total</b>                    | <b>\$489,000</b>                                | <b>\$229,200</b>           | <b>\$259,800</b>           | <b>\$75,962.23</b>                 | <b>\$150,821.56</b>                                    | <b>\$338,178.44</b>          |