

**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

**2ND QUARTER-FY 2022
JANUARY 1, 2022 – MARCH 31, 2022**

Prepared by:

A handwritten signature in black ink, appearing to read 'Allison Hankins', written over a horizontal line.

Allison Hankins, Environmental Specialist I
April 28, 2022

Reviewed by:

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

Kelly Crain, Environmental Manager
April 27, 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 one staff change during the 2nd Quarter of FY 2022. Ginger Shirah's, Environmental Specialist III, last day with CSSS was January 1, 2022. The vacant Environmental Scientist III position was filled by Andrew Smith. **Table 1** provides a complete list of personnel and positions.

Table 1- CERCLA Site Screening Section Staff

<u>Staff Member</u>	<u>Position</u>
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 PSA for FY 2023; however, it was completed ahead of schedule 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 8th, 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. All site decisions have been received for the reports submitted in Quarter 2 of FY 2022.

Table 2 – FY 2022 Project Completions

Phase	Proposed	Completed
PSA	1	2
PA	2	1
PA/SI	1	0
PAWS	1	1
SI w/ FDEP contractor	2	0
Total	7	3

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
Total	8	0

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
Pre-CERCLA Screening Assessment (PSA)							
Driftwood Cleaners	1	Desktop Review, PSA Report, Initial HRS Quickscore	Q1/FY 2022-December 31, 2021	Completed December 20, 2021	\$9,000	\$9,000	\$0
Narcoossee Dump	1	Desktop Review, PSA Report, Initial HRS Quickscore	Q1/FY 2023-December 31, 2022	Completed February 24, 2022	\$9,000	\$9,000	\$0
Preliminary Assessment (PA)							
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	0	Desktop Review, PA report, Updated Quickscore	Q3/FY 2022-June 30, 2022	In Progress	\$12,600	\$0	\$12,600

PA with Sampling (PAWS)							
New Beginnings	1	FDEP: Desktop Review, PA Report, Updated Quickscore; Contractor: 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
Preliminary Assessment / Site Inspection w/ DEP Contractor							
Narcoossee Dump	0	FDEP: Site Visit/Oversight, PM & Updated Quickscore; Contractor: QAPP/WP, All Fieldwork- GW, SO, SI Report	Q4/FY2022- August 15, 2022	In Progress	\$34,200	\$0	\$34,200
SI w/ DEP Contractor							
Daytona Plating and Polishing/Like NU Metal Finishing	0	FDEP: Site Visit/Oversight, PM & Updated Quickscore; Contractor: QAPP/WP, All Fieldwork- GW, SO, SI Report	Q4/FY 2022- July 15, 2022	In Progress	\$34,200	\$0	\$34,200
Advanced Chemical Co.	0	FDEP: Site Visit/Oversight, PM & Updated Quickscore; Contractor: QAPP/WP, All Fieldwork- GW, SI Report	Q4/FY 2022- July 31, 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. Significant time was spent during Q2 on recruitment, hiring and training of new staff.

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 March 31, 2022, \$414,145.67 remains in the total award funding.

The details of the budget and expenditures for CER21 as of March 31, 2022, are provided below in **Table 5**.

Table 5- CER21 Budget Summary FY 2022-Quarter 2

Object Class Category	Original Award for FY 2022 & FY 2023	Funding for FY 2022	Funding for FY 2023	Expenditures for FY 2022 Q2	Total Expenditures for CER21 through FY 2022 Q2	Total Award Remaining
Travel	\$5,000	\$2,500	\$2,500	\$246.99	\$246.99	\$4,753.01
Salaries, fringe, and contracts	\$484,000	\$226,700	\$257,300	\$42,706.80	\$74,607.34	\$409,392.66
Total	\$489,000	\$229,200	\$259,800	\$42,953.79	\$74,854.33	\$414,145.67