

**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

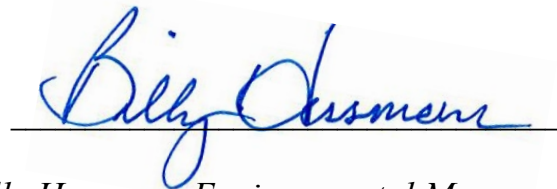
**2ND QUARTER-FY 2023
JANUARY 1, 2023 – MARCH 31, 2023**

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
April 26, 2023*

Reviewed by:

A handwritten signature in blue ink, appearing to read 'Billy Hessman', is written over a horizontal line. The signature is stylized and cursive.

*Billy Hessman, Environmental Manager
April 26, 2023*

Table of Contents

Table of Contents	3
I. Cooperative Agreement Overview	4
II. Status of Staff.....	4
III. FY 2021 Carryover Commitments.....	4
IV. FY 2022 & FY 2023 CA Tentative Commitments	4
V. FY 2022 Commitments—Updated Status	5
VI. FY 2023 Commitments— Updated Status	6
VII. Other Tasks in Support of Assessment Activities	8
VIII. Budget.....	8
Table 1 CERCLA Site Screening Section Staff	4
Table 2 FY 2022 Project Completions	5
Table 3 FY 2023 Proposed and Project Completions	6
Table 4 FY 2023 Projects and Cost Estimates	6
Table 5 CER21 Budget Summary FY2023- Quarter 2	8

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.

II. Status of Staff

FDEP CSSS had one staff change during the 2nd Quarter of FY 2023. Andrew Smith's, Environmental Specialist III, last day with CSSS was February 15, 2023. The position is currently vacant and will be filled in the 3rd Quarter. Nancy Murchison filled an OPS Environmental Specialist II part time position on February 24, 2023. CSSS **Table 1** provides a complete list of personnel and positions.

Table 1- CERCLA Site Screening Section Staff

<u>Staff Member</u>	<u>Position</u>
Billy Hessman	Environmental Manager
Vacant	Environmental Specialist III
Allison Hankins	Environmental Specialist I
Megan Johnson (Part-time)	Environmental Consultant
Nancy Murchison (Part-time)	Environmental Specialist II

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 was expected to be completed in Quarter 4 of FY 2022, however, EPA granted an extension, and the PA/SI report was completed in Quarter 1 of FY 2023. 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. 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. The SI for Advanced Chemical was approved on August 23, 2022. All site decisions have been received for the reports submitted in Quarter 4 of FY 2022.

Table 2 – FY 2022 Project Completions

Phase	Proposed	Completed
PSA	1	2
PA	2	2
PA/SI	1	1
PAWS	1	1
SI w/ FDEP contractor	2	2
Total	7	8

VI. FY 2023 Commitments— Updated Status

The FY 2023 commitments are included in **Table 3** (below). A total of 3 projects were completed in Q1 of FY 2023. The combined PA/SI for Narcoossee Dump was approved on December 20, 2022, the PA for Joy Laundry was approved on December 22, 2022, and the PSA for Hi-Acres was also approved on December 22, 2022. The Delray Chemical SI has been postponed due to site access issues and will be readdressed upon gaining access or a change in ownership. No reports were submitted in Quarter 2 of FY 2023.

Table 3 – FY 2023 Proposed and Project Completions

Phase	Proposed	Completed
PSA	2	2
PA	1	1
PAWS	1	0
SI w/ FDEP Contractor	4	0
Total	8	3

Table 4 (below) presents a site-specific detailed list of FY 2023 projects, including the delivery dates, progress, and cost estimates.

Table 4- FY 2023 Projects and Cost Estimates

Site Activities / Phase (Commitments)	Milestones (Annual Completions)	Results of Activities (Outputs)	Projected Delivery Date	Site Status	Funding for FY 2023	Total Expenditures FY 2023	Total Award Remaining
Pre-CERCLA Screening Assessment (PSA)							
Hi-Acres	1	Desktop Review, PSA Report, Initial HRS Quickscore	Q1/FY 2023-December 31, 2022	Completed December 22, 2021	\$9,000	\$9,000	\$0
Preliminary Assessment (PA)							
Joy Laundry	1	Desktop Review, PA report, Updated Quickscore	Q1/FY 2023-December 31, 2022	Completed December 22, 2022	\$12,600	\$12,600	\$0
PA with Sampling (PAWS)							

Applied Electronics	0	FDEP: Desktop Review, PA Report, Updated Quickscore; Contractor: QAPP/WP, All Fieldwork: SO & GW, Letter report data summary	Q3/FY 2023- May 26, 2023	In Progress	\$32,400	\$0	\$32,400
Combined PA/SI							
Narcoossee Dump	1	FDEP: Site Visit/Oversight, PM & Updated Quickscore, Report; Contractor: QAPP/WP, All Fieldwork- GW, SO, data summary	Q1/FY 2023- December 31, 2022	Completed December 20, 2022	\$32,400	\$40,176.12	\$0
SI w/ DEP Contractor							
Ocheessee Dump	0	FDEP: Site Visit/Oversight, PM & Updated Quickscore; Contractor: QAPP/WP, All Fieldwork- GW, SO, SI Report	Q3/FY 2023- July 31, 2023	In Progress	\$34,200	\$0	\$34,200
Agricultural Insecticide	0	FDEP: Site Visit/Oversight, PM & Updated Quickscore; Contractor: QAPP/WP, All Fieldwork- GW, SI Report	Q3/FY 2023- June 30, 2023	In Progress	\$34,200	\$0	\$34,200
Armas Industrial	0	FDEP: Site Visit/Oversight, PM & Updated Quickscore; Contractor: QAPP/WP, All Fieldwork- SO, SW & GW, SI Report	Q4/FY 2023- September 15, 2023	In Progress	\$34,200	\$0	\$34,200
Delray Chemical	0	FDEP: Site Visit/Oversight, PM & Updated Quickscore;	Q4/FY 2023- August 15, 2023	In Progress	\$34,200	\$0	\$34,200

		Contractor: QAPP/WP, All Fieldwork- SO, SW & GW, SI Report					
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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 March 31, 2023, \$187,276.37 remains in the total award funding.

The details of the budget and expenditures for CER21 as of March 31, 2023, are provided below in **Table 5**.

Table 5- CER21 Budget Summary FY 2023-Quarter 2

Object Class Category	Original Award for FY 2022 & FY 2023	Funding for FY 2022	Funding for FY 2023	Expenditures for FY 2023 Q2	Total Expenditures for CER21 through FY 2023 Q2	Total Award Remaining
Travel	\$5,000	\$2,500	\$2,500	\$110.11	\$4,866.72	\$133.28
Salaries, fringe, and contracts	\$484,000	\$226,700	\$257,300	\$32,519.81	\$296,856.91	\$187,143.09
Total	\$489,000	\$229,200	\$259,800	\$32,629.92	\$301,723.63	\$187,276.37