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

1ST QUARTER-FY 2022 OCTOBER 1, 2021 – DECEMBER 31, 2021 FDEP Brownfields and CERCLA Site Screening COOPERATIVE AGREEMENT V-02D04721 QUARTERLY REPORT, 1st Quarter- FY 2022 Page 2 of 8

Prepared by:

Allison Hankins, Environmental Specialist I January 31, 2022

Reviewed by:

Kelly Crain

Kelly Crain, Environmental Manager January 31, 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.

II. Status of Staff

FDEP CSSS had no staff changes during the 1st Quarter of FY 2022. **Table 1** provides a complete list of personnel and positions.

Staff Member	Position
Kelly Crain	Environmental Manager
Ginger Shirah	Environmental Specialist III
Allison Hankins	Environmental Specialist I
Megan Johnson (Part-time)	Environmental Consultant

Table 1- CERCLA Site Screening Section Staff

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

In March 2021, FDEP and EPA met to discuss the closeout of the previous CA and the proposed workplan for the current CA (V-02D04721). Included in the workplan was a "TBD" Pre-CERCLA Screening Assessment which has been filled by a new site, Narcoossee Dump, following EPA approval on September 14, 2021. EPA also approved a due date extension for the New Beginnings Custom Chrome PA with Sampling from December 31, 2021 to January 31, 2022, due to lab delays.

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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 will likely be completed in Q2 of FY 2022. All site decisions have been received for the reports submitted in Quarter 1 of FY 2022, and all commitments have been completed.

Table 2 – FY 2022 Project Completions							
Phase	Proposed	Completed					
PSA	1	1					
PA	2	0					
PAWS	1	0					
SI w/ FDEP contractor	3	0					
Total	7	1					

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 + 1 1 2022 1 rojects 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	
Preliminary Assessment (PA)								
Crystal Clean	0	Desktop Review, PA report, Updated Quickscore	Q2/FY 2022- March 30, 2022	In Progress	\$12,600	\$0	\$12,600	
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	0	FDEP: Desktop Review, PA Report, Updated	Q2/FY 2022- January 31, 2022	In Progress	\$32,400	\$0	\$32,400	

Table 4- FY 2022 Projects and Cost Estimates

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		Quickscore; Contractor: QAPP/WP, All Fieldwork: SO & GW, Letter report data summary					
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	Q2/FY 2022- March 30, 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	Q3/FY 2022- June 30, 2022	In Progress	\$34,200	\$0	\$34,200
Delray Chemical	0	FDEP: Site Visit/Oversight, PM & Updated Quickscore; Contractor: QAPP/WP, All Fieldwork- SO, SW & 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 December 31, 2021, \$457,413.90 remains in the total award funding.

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The details of the budget and expenditures for CER21 as of December 31, 2021, are provided below in **Table 5**.

Table 5- CER21 Budget Summary FY 2022-Quarter 1								
Object Class Category	Original Award for FY 2022 & FY 2023	Funding for FY 2022	Funding for FY 2023	Expenditures for FY 2022 Q1	Total Expenditures for CER21 through FY 2022 Q1	Total Award Remaining		
Travel	\$5,000	\$2,500	\$2,500	\$0	\$0	\$5,000		
Salaries, fringe, and contracts	\$484,000	\$226,700	\$257,300	\$31,586.10	\$31,586.10	\$452,413.90		
Total	\$489,000	\$229,200	\$259,800	\$31,586.10	\$31,586.10	\$457,413.90		