# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

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

COOPERATIVE AGREEMENT V-00D95619 OCTOBER 1, 2019 – SEPTEMBER 30, 2021



**QUARTERLY REPORT** 

2<sup>ND</sup> QUARTER-FY 2021 JANUARY 1, 2021 – MARCH 31, 2021

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FDEP Brownfields and CERCLA Site Screening **COOPERATIVE AGREEMENT V-00D95619** QUARTERLY REPORT, 2<sup>nd</sup> Quarter- FY 2021 Page **3** of **8** 

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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-00D95619, which allows FDEP to continue to perform site assessments, including prescreening evaluations, abbreviated, preliminary and expanded assessments with sampling, and site inspections.

On July 26, 2019, FDEP was awarded a total of \$456,060 for a two-year period from October 1, 2019 to September 30, 2021 via CA V-00D95619 (also referred to as CER19). The original CA budgeted \$240,340 for FY 2020 and \$215,720 for FY 2021. A portion of the FY 2020 funds (\$132,187 or 55%) was released in August 2019. Following discussions with EPA, a revised workplan was approved on February 5, 2020. The adjustments did not change the total award for the project period, but the yearly budgets changed to \$208,372.50 for FY 2020 and \$247,687.50 for FY 2021. \$226,799 was released in May 2020. It is expected that the remaining \$97,074 will be released by April 30, 2021.

#### II. Status of Staff

FDEP CSSS had one staff departure during the 2<sup>nd</sup> Quarter of FY 2021; Meredith Garren, Environmental Specialist I, accepted a new position at FDEP and her last day with CSSS was February 26, 2021. The vacant Environmental Specialist I position was filled by Allison Hankins and she will assume the role in Quarter 3. **Table 1** provides a complete list of current and anticipated personnel and positions.

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

#### Staff Member

Kelly Crain Ginger Shirah Allison Hankins Megan Johnson (Part-time)

#### **Position**

Environmental Manager Environmental Specialist III Environmental Specialist I Environmental Consultant

# III. FY 2019 Carryover Commitments

There were no carryover commitments for site assessments from the previous CA (V95-484914). All FY 2019 projects were completed prior to September 30, 2019. In FY 2020, four site decisions were received from EPA for reports submitted in FY 2019. These projects were Deerfield Cleaners (SI approved December 17, 2019), Red Carpet Cleaners (SI approved

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December 20, 2019), South Patrick Shores (Reassessment approved October 15, 2019), and Camp Gordon Johnson (Reassessment approved October 9, 2020).

#### IV. FY 2020 & FY 2021 CA Tentative Commitments

In October 2019, FDEP and EPA met to discuss the closeout of the previous CA and the proposed workplan for the current CA (V-00D95619). It was determined that significant changes to the workplan were necessary and an updated workplan was submitted to EPA in November 2019. However, additional adjustments were needed and a second updated workplan was submitted on January 24, 2020 and approved by EPA on February 5, 2020. A "TBD" Preliminary Assessment was replaced with a Reassessment for Adam's Packing/Callaway Drum Recycling following EPA approval on April 28, 2020. EPA also approved a due date extension for the Fosgate Road Dump SI Supplement from June 30, 2020 to August 30, 2020, due to lab delays. All FY 2020 commitments were met prior to September 30, 2020.

FDEP and EPA met to discuss the FY 2021 commitments in September 2020. Both EPA and FDEP reviewed the outstanding sites on EPA's backlog and prioritized which sites needed to be addressed. The revised FY 2021 workplan was finalized on September 17, 2020. The "TBD" Pre-CERCLA Screening Assessment was assigned to Joy Laundry & Dry Cleaner, and the SIs were reassigned to include Polk County Fertilizer, Aurora Precision Metals, Sun Cleaners, Regency Artistic Metal Refinishing, and Pronto Circuit Technologies. The following is a list of commitments as presented in the approved workplan.

#### FY 2020 Commitments: 9 Projects

- Completion of 2 Pre-CERCLA Screening Assessments (PSAs)
- Completion of 1 Abbreviated Preliminary Assessment (APA)
- Completion of 1 Preliminary Assessment (PA)
- Completion of 1 Reassessment
- Completion of 1 Site Inspection (SI) Supplement with assistance from FDEP's contractor
- Completion of 3 Site Inspections (SIs) with assistance from FDEP's contractor

#### FY 2021 Commitments: 6 Projects

- Completion of 1 Pre-CERCLA Screening Assessment (PSA)
- Completion of 5 Site Inspections (SIs) with assistance from FDEP's contractor

# V. FY 2020 Commitments—Updated Status

The commitments from FY 2020 are included in **Table 2** below. All site decisions have been received for the reports submitted in FY 2020, and all commitments have been completed. The four commitments from FY2019 that were approved in FY2020 are also included in **Table 2**.

Table 2 – FY 2020 Project Completions							
Phase	Proposed	Completed					
PSA	2	2					
APA	1	1					
PA	1	1					
Reassessment	1	1					
SI Supplement w/ FDEP Contractor	1	1					
SI w/ FDEP Contractor	3	3					
FY 2019 Carryover Commitments	0	4					
Total	9	13					

# VI. FY 2021 Commitments— Updated Status

The revised proposed FY 2021 commitments are included in **Table 3**. Note: Actual commitments may vary due to new and/or higher priority projects and/or other projects determined throughout the year.

Table 3 – FY 2021 Proposed and Project Completions							
Phase	Proposed	Completed					
PSA	1	1					
SI w/ FDEP Contractor	5	2					
Total	6	3					

**Table 4** (below) presents a site-specific detailed list of FY 2021 projects, including the delivery dates, progress, and cost estimates.

### **Table 4- FY 2021 Projects and Cost Estimates**

Site Activities / Phase (Commitments)	Milestones (Annual Completions)	Results of Activities (Outputs)	Projected Delivery Date	Site Status	Funding for FY 2021	Total Expenditures FY 2021	Total Award Remaining
Pre-CERCLA Screening Assessment (PSA)							
Joy Laundry & Dry Cleaners	1	Desktop Review, PSA Report, Initial HRS Quickscore	Q2/FY 2021- March 31, 2021	Completed January 20, 2021	\$5,400	\$5,400	\$0
SI w/ DEP Contractor							
Polk County Fertilizer	1	FDEP: Site Visit/Oversight, PM & Updated Quickscore; Contractor: QAPP/WP, All Fieldwork- GW, SO, SI Report	Q1/FY 2021- Dec. 31, 2020	Completed December 15, 2020	\$36,457.50	\$36,457.50	\$0
Sun Cleaners	1	FDEP: Site Visit/Oversight, PM & Updated Quickscore; Contractor: QAPP/WP, All Fieldwork- GW, SI Report	Q2/FY 2021- March 31, 2021	Completed March 19, 2021	\$36,457.50	\$36,457.50	\$0
Regency Artistic Metal Refinishing	1	FDEP: Site Visit/Oversight, PM & Updated Quickscore; Contractor: QAPP/WP, All Fieldwork- SO, GW, SI Report	Q3/FY 2021- May 30, 2021	In Progress	\$36,457.50	\$0	\$36,457.50
Pronto Circuit Technologies	1	FDEP: Site Visit/Oversight, PM & Updated Quickscore; Contractor: QAPP/WP, All Fieldwork- GW, SI Report	Q4/FY 2021- July 31, 2021	Site Access Negotiations	\$36,457.50	\$0	\$36,457.50

Aurora Precision Metals	1	FDEP: Site Visit/Oversight, PM & Updated Quickscore; Contractor: QAPP/WP, All Fieldwork- GW, SI Report	Q4/FY 2021- August 15, 2021	In Progress	\$36,457.50	\$0	\$36,457.50
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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. A significant amount of time was spent during Quarter 2 on workplan development for the next cooperative agreement (FY22-23) and recruitment to fill the vacant Environmental Specialist I position.

## VIII. Budget

The total approved funding award for the current CA (V-00D95619) is \$456,060. The yearly budget allocations are now \$208,372.50 for FY 2020 and \$247,687.50 for FY 2021. As of March 31, 2021, \$145,432.77 remains in the total award funding.

The details of the budget and expenditures for CER19 as of March 31, 2021, are provided below in **Table 5.** 

Table 5- CER19 Budget Summary FY 2021-Quarter 2

Object Class Category	Original Award for FY 2020 & FY 2021	Funding for FY 2020	Funding for FY 2021	Expenditures for FY 2021 Q2	Total Expenditures for CER19 through FY 2021 Q2	Total Award Remaining
Travel	\$5,000	\$2,500	\$2,500	\$0	\$1,117	\$3,883
Salaries, fringe, and contracts	\$451,060	\$205,872.50	\$245,187.50	\$74,403.24	\$309,510.23	\$141,549.77
Total	\$456,060	\$208,372.50	\$247,687.50	\$74,403.24	\$310,627.23	\$145,432.77