### 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**

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

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# Table of Contents

| Tabl | e 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             | . 5 |
| VII. | Other Tasks in Support of Assessment Activities | . 7 |
| VIII | .Budget   | . 7 |

| Table 1 CERCLA Site Screening Section Staff      | .4  |
|--|-----|
| Table 2 FY 2022 Project Completions              |     |
| Table 3 FY 2023 Proposed and Project Completions | . 6 |
| Table 4 FY 2022 Projects and Cost Estimates      | . 6 |
| Table 5 CER21 Budget Summary FY2022- Quarter 1   | . 8 |

FDEP Brownfields and CERCLA Site Screening COOPERATIVE AGREEMENT V-02D04721 QUARTERLY REPORT, 1<sup>st</sup> Quarter- FY 2022 Page 4 of 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 no staff changes during the 1<sup>st</sup> Quarter of FY 2022. **Table 1** provides a complete list of personnel and positions.

| Staff Member              | <b>Position</b>              |
|---------------------------|------------------------------|
| 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.

FDEP Brownfields and CERCLA Site Screening COOPERATIVE AGREEMENT V-02D04721 QUARTERLY REPORT, 1<sup>st</sup> Quarter- FY 2022 Page 5 of 8

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 /<br>Phase<br>(Commitments)                  | Milestones<br>(Annual<br>Completions) | Results of<br>Activities<br>(Outputs)                       | Projected<br>Delivery Date          | Site Status                       | Funding for<br>FY 2022 | Total<br>Expenditures<br>FY 2022 | Total Award<br>Remaining |  |
| Pre-CERCLA<br>Screening<br>Assessment<br>(PSA)               |                                       |   |                                     |                                   |                        |                                  |                          |  |
| Driftwood Cleaners   | 1                                     | Desktop Review,<br>PSA Report,<br>Initial HRS<br>Quickscore | Q1/FY 2022-<br>December 31,<br>2021 | Completed<br>December 20,<br>2021 | \$9,000                | \$9,000                          | \$0                      |  |
| Preliminary<br>Assessment (PA)                               |                                       |   |                                     |                                   |                        |                                  |                          |  |
| Crystal Clean  | 0                                     | Desktop Review,<br>PA report,<br>Updated<br>Quickscore      | Q2/FY 2022-<br>March 30,<br>2022    | In Progress                       | \$12,600               | \$0                              | \$12,600                 |  |
| Express Cleaners/<br>DeBeers<br>Cleaners/Magical<br>Cleaners | 0                                     | Desktop Review,<br>PA report,<br>Updated<br>Quickscore      | Q3/FY 2022-<br>June 30, 2022        | In Progress                       | \$12,600               | \$0                              | \$12,600                 |  |
| PA with Sampling<br>(PAWS)                                   |                                       |   |                                     |                                   |                        |                                  |                          |  |
| New Beginnings   | 0                                     | FDEP: Desktop<br>Review, PA<br>Report, Updated              | Q2/FY 2022-<br>January 31,<br>2022  | In Progress                       | \$32,400               | \$0                              | \$32,400                 |  |

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

FDEP Brownfields and CERCLA Site Screening COOPERATIVE AGREEMENT V-02D04721 QUARTERLY REPORT, 1<sup>st</sup> Quarter- FY 2022 Page 7 of 8

|   |   | Quickscore;<br>Contractor:<br>QAPP/WP, All<br>Fieldwork: SO &<br>GW, Letter report<br>data summary                                      |                                   |             |          |     |          |
|---|---|---|-----------------------------------|-------------|----------|-----|----------|
| SI w/ DEP<br>Contractor                                     |   |   |                                   |             |          |     |          |
| Daytona Plating and<br>Polishing/Like NU<br>Metal Finishing | 0 | FDEP: Site<br>Visit/Oversight,<br>PM & Updated<br>Quickscore;<br>Contractor:<br>QAPP/WP, All<br>Fieldwork- GW,<br>SO, SI Report         | Q2/FY 2022-<br>March 30,<br>2022  | In Progress | \$34,200 | \$0 | \$34,200 |
| Advanced Chemical<br>Co.                                    | 0 | FDEP: Site<br>Visit/Oversight,<br>PM & Updated<br>Quickscore;<br>Contractor:<br>QAPP/WP, All<br>Fieldwork- GW,<br>SI Report             | Q3/FY 2022-<br>June 30, 2022      | In Progress | \$34,200 | \$0 | \$34,200 |
| Delray Chemical   | 0 | FDEP: Site<br>Visit/Oversight,<br>PM & Updated<br>Quickscore;<br>Contractor:<br>QAPP/WP, All<br>Fieldwork- SO,<br>SW & GW, SI<br>Report | Q4/FY 2022-<br>August 15,<br>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.

FDEP Brownfields and CERCLA Site Screening COOPERATIVE AGREEMENT V-02D04721 QUARTERLY REPORT, 1<sup>st</sup> Quarter- FY 2022 Page 8 of 8

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<br>Category                        | Original Award<br>for FY 2022 &<br>FY 2023 | Funding for<br>FY 2022 | Funding for<br>FY 2023 | Expenditures<br>for FY 2022 Q1 | Total<br>Expenditures<br>for CER21<br>through FY<br>2022 Q1 | Total Award<br>Remaining |  |  |
| Travel  | \$5,000                                    | \$2,500                | \$2,500                | \$0                            | \$0   | \$5,000                  |  |  |
| Salaries,<br>fringe, and<br>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             |  |  |