

Florida Brownfields Association, April 2022

# OBLR Supports Brownfields Revitalization

- Grants and technical assistance to promote:
  - planning, assessment, clean up and reuse of brownfield sites
  - environmental workforce development and job training
- Liability protections to encourage acquisition and investment in brownfield reuse
- Establishing and enhancing state and tribal response programs



# Roles & Responsibilities for Brownfields Activities



EPA

Awards Grants, Offers Technical Assistance, and Provides Tools and Guidance

on brownfields and land revitalization topics, including site assessment, cleanup, liability, and reuse planning.

For more information, go to: <https://www.epa.gov/brownfields>



State or  
Tribe

Sets Cleanup Standards, Develops Environmental Policy, and Oversees and Approves Site Cleanup and Reuse Decisions

by administering the State or Tribal Response Program and related health/safety programs.

For more information, go to: <https://www.epa.gov/brownfields/state-and-tribal-brownfields-response-programs>



Brownfields  
Grantee

Uses EPA Grants, Technical Assistance, and Other Federal, State and Local Funds

to conduct activities, such as site assessment and clean up, creation of brownfields inventories, and development of site reuse plans.

For grant recipient success stories, go to: <https://www.epa.gov/brownfields/brownfield-grant-recipient-success-stories>



# Types of Brownfields Funding

- Multipurpose Grants
- Assessment Grants
- Revolving Loan Fund Grants
- Cleanup Grants
- Environmental Workforce and Job Training Grants
- Technical Assistance, Training, and Research Grants
- State and Tribal Funding

# Brownfields Assessments

Grant and technical assistance support for sites with known or potential contamination:

- **Inventory:** Compile a list of brownfields
- **Characterization:** Identify past uses
- **Assessment:** Determine existing contamination
- **Area-Wide ,Site-specific Cleanup and Redevelopment Planning:** Scope and plan process for site assessment, cleanup and reuse
- **Community Involvement:** Inform and engage stakeholders
- **Multipurpose:** inventory, characterize, and assess brownfield sites



# Brownfields Assessment Grants

- **Community-wide Assessment Grants:**
  - **Who Can Apply:** A Community-wide Assessment Grant is appropriate when a specific site is not identified and the applicant plans to spend grant funds on more than one brownfield site in its community
  - **Funding:** up to \$300,000
- **Site-specific Assessment Grants:**
  - **Who can apply** A Site-specific Assessment Grant is appropriate when a specific site is identified and the applicant plans to spend grant funds on this one site only
  - **Funding:** up to \$200,000
- **Assessment Coalition Grants**
  - **Who can apply:** for three or more eligible entities that will submit one grant proposal under the name of one of the coalition members (the 'lead' coalition member) and will perform assessment grant activities in each coalition member's community
  - **Funding:** up to \$600,000
- **Multipurpose grants**
  - **Who can apply:** provide funding to eligible entities to carry out a range of eligible activities, including inventory, characterizing, and assessing brownfield sites; community involvement related to brownfields; cleanup activities on brownfields sites owned by the applicant; and developing site reuse plans and/or an overall plan for revitalization
  - **Funding:** up to \$800,000



# Brownfields Cleanup

- **Cleanup Grants** : cleanup planning and contaminant abatement at one or more sites owned by the recipient.
- **Revolving Loan Fund (RLF) Grants**: capitalize a RLF program to provide loans and subgrants for cleanups.
- **Multipurpose Grants**: cleanup activities on brownfield sites, developing site reuse plans, and/or an overall plan for revitalization



# Brownfields Cleanup Grant Funding

Grants provide funding to carry out cleanup activities at one or more brownfield site(s):

- **Cleanup Grants :** An eligible entity must own the site at the time of application and may apply for up to \$500,000 per site.
- **Revolving Loan Fund (RLF) Grants:** an eligible entity may apply for up to \$1 million or coalitions of eligible entities may apply together for up to \$1 million per entity



# Brownfields Multipurpose Grant Funding

- Up to \$800,000 to assess and cleanup brownfield sites
- Multipurpose Grants require a \$40,000 cost share
- Applicants should demonstrate how grant funds will result in at least:
  - one Phase II environmental site assessment;
  - one brownfield site cleanup; and
  - an overall plan for revitalization of one or more brownfield sites, if there is not already a plan in place.



# Brownfields Job Training Grants

- Grants provide funding to recruit, train, and place unemployed and under-employed residents of communities affected by solid and hazardous waste.
- Support training in programs across EPA: solid waste, Superfund, brownfields, emergency response, waste and stormwater, chemical safety, etc.
- Funding up to \$200,000



# Technical Assistance (TA)

## Technical Assistance to Brownfields Communities (TAB Program)

Provides geographically-based technical assistance and training to communities and other stakeholders on brownfield issues.

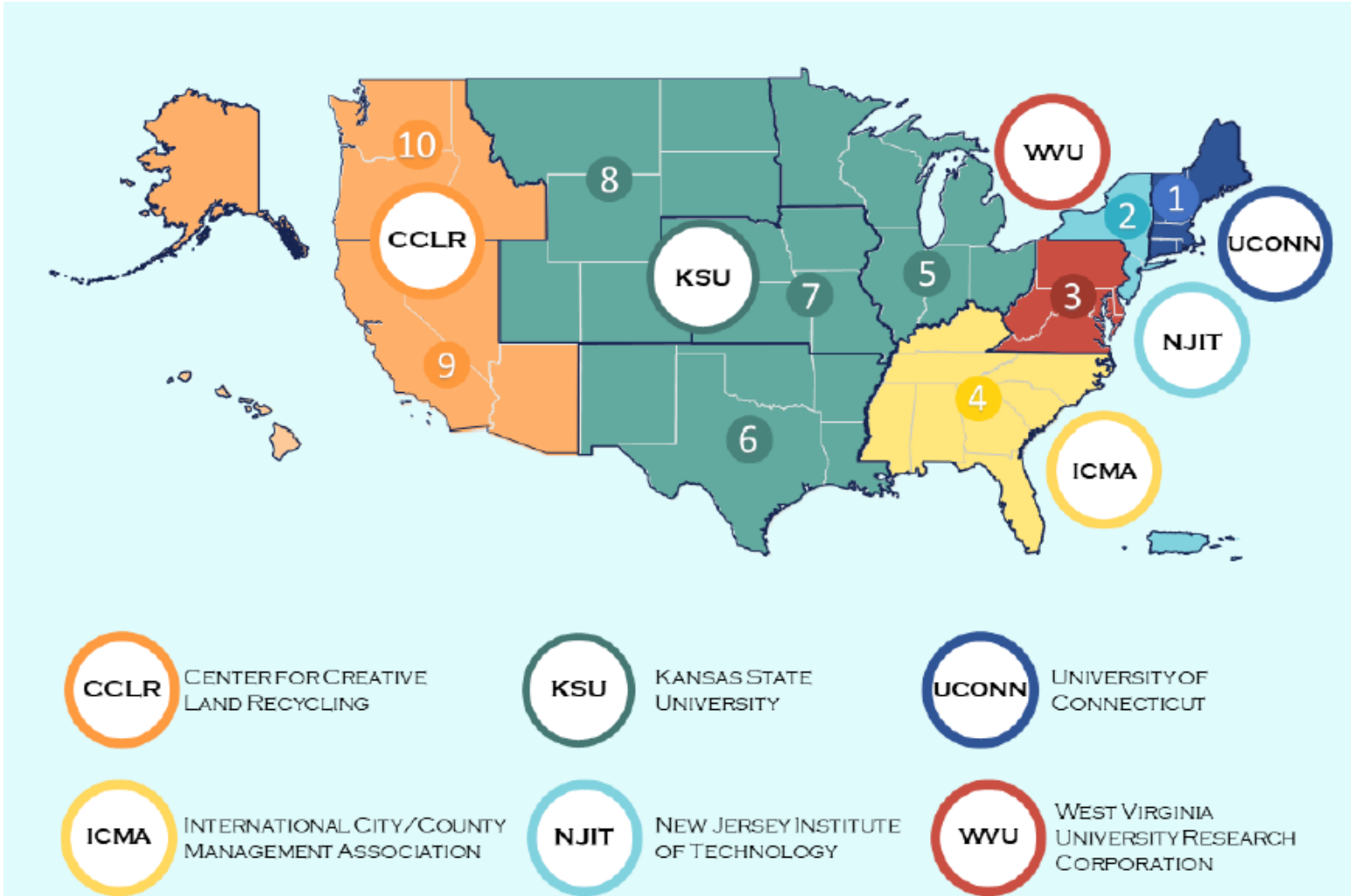
Available to help guide communities through the cleanup and redevelopment process. TAB Grantees can offer assistance with:

- preparing grant proposals;
- performing site inventories;
- reviewing historical information;
- design of the investigation/sampling/field analysis; and
- cleanup and redevelopment planning.



# Technical Assistance By Region

## Technical Assistance to Brownfields (TAB) Providers



Assist specific regions with TA and training to communities and other stakeholders on brownfield issues, such as:

- preparing grant applications;
- performing site inventories;
- reviewing historical information;
- design of investigation/sampling/field analysis; and
- cleanup and redevelopment planning.

Available: Oct 2021 – Sep 2026

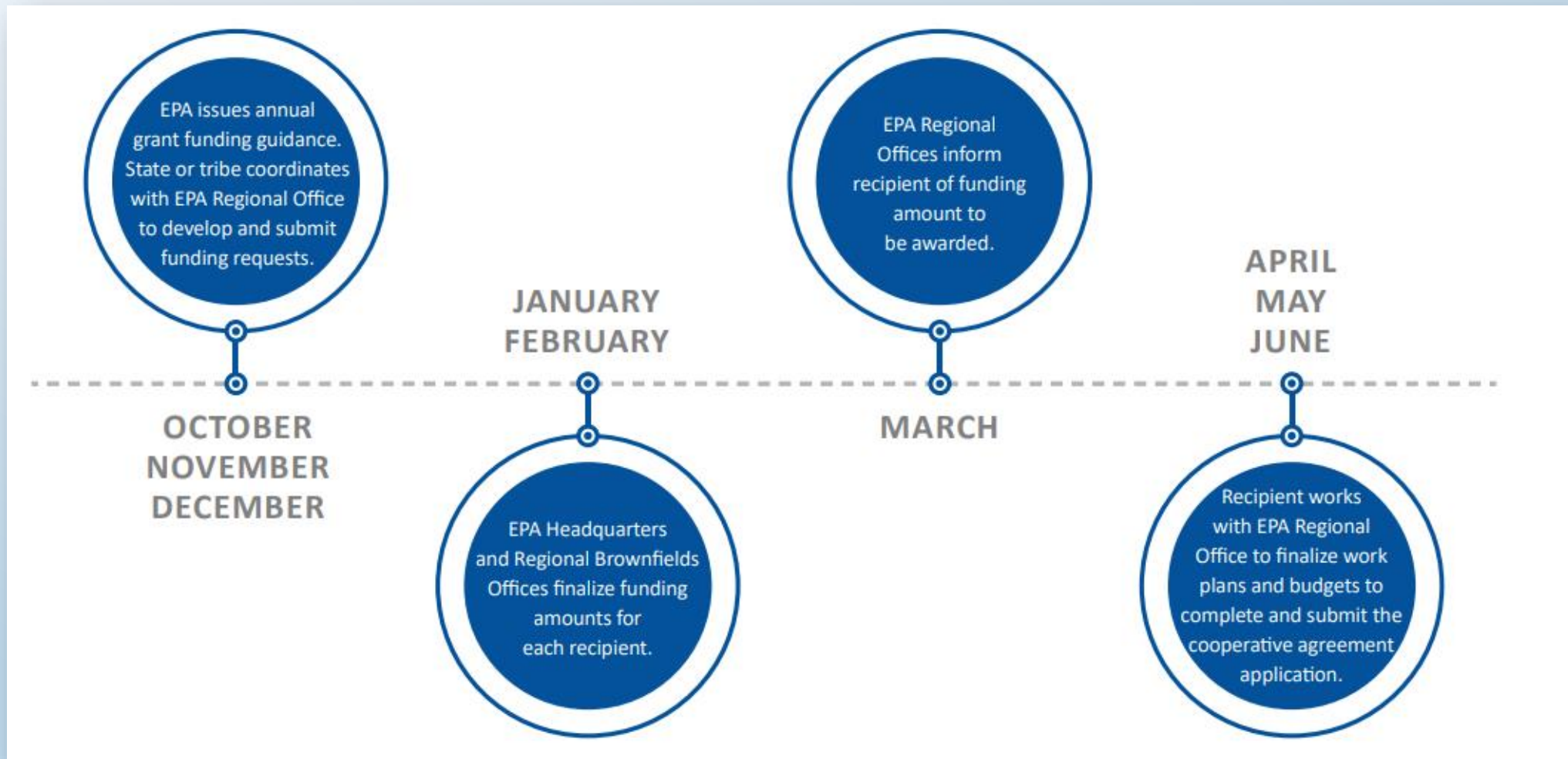
Amount: approx. \$1M per regional provider

# State and Tribal Response Program Funding

- Section 128(a) Funding
- \$50 million per year for states, tribes and territories
- Awarded and administered by the EPA regional offices
- Eligible Entities:
  - State (as defined in CERCLA § 101(27))
  - Indian tribe (as defined in CERCLA § 101(36))
  - Intertribal consortia (as defined in the Federal Register Notice at 67 FR 67181)



# What is the general timeline for Section 182(a) funding?



# Bipartisan Infrastructure Law: \$1.2 Billion in Project Grants

 <b>BIPARTISAN INFRASTRUCTURE LAW</b>	
<b>\$1.5 BILLION</b> Investment Highlights	<b>2022 &amp; 2023 OFFERINGS*</b>
<b>\$150 MILLION</b> in <u>Multipurpose Grants</u>	UP TO \$10 MILLION per grant for communities, states, tribes and nonprofits to plan, assess and cleanup sites <i>No cost share requirement</i> <b>Proposals due November 2022 • Projects awarded Summer 2023</b>
<b>\$600 MILLION</b> in <u>Assessment Grants</u>	UP TO \$10 MILLION per grant for communities, states, tribes and nonprofits to determine extent of contamination and plan revitalization at brownfield sites <i>No cost share requirement</i> <b>Proposals due November 2022 • Projects awarded Summer 2023</b>
<b>\$160 MILLION</b> in <u>Cleanup Grants</u>	UP TO \$5 MILLION per grant for communities, states, tribes and nonprofits to cleanup contamination on brownfield sites <i>No cost share requirement</i> <b>Proposals due November 2022 • Projects awarded Summer 2023</b>



\*Funding amounts and deadlines are tentative and subject to change



# Bipartisan Infrastructure Law: \$1.2 Billion in Project Grants

<b>\$160 MILLION</b> in <u>Cleanup Grants</u>	<p>UP TO \$5 MILLION per grant for communities, states, tribes and nonprofits to cleanup contamination on brownfield sites</p> <p><i>No cost share requirement</i></p> <p><b>Proposals due November 2022 • Projects awarded Summer 2023</b></p>
<b>\$150 MILLION</b> in <u>Revolving Loan Fund (RLF) Grants</u>	<p>UP TO \$5 MILLION per grant for existing, high-performing RLF grantees to provide loans and subgrants for the cleanup of contamination and revitalization of brownfield sites</p> <p><i>No cost share requirement</i></p> <p><b>Supplemental requests from existing grantees due March 2022</b> <b>Funds awarded August 2022</b></p>
<b>\$30 MILLION</b> in <u>Job Training Grants</u>	<p>UP TO \$1 MILLION per grant for communities, states, tribes and nonprofits to develop a job training program that supports revitalization at brownfield sites</p> <p><b>Proposals due July 2022 • Projects awarded November 2022</b></p>
<b>\$110 MILLION</b> in <u>Technical Assistance, Including Targeted Brownfields Assessments</u>	<p>The largest investment ever in direct contracts and cooperative agreements to provide communities with technical assistance to adapt to a changing climate and remove barriers to safe and sustainable property reuse</p> <p><b>Projects awarded on a rolling basis • First round of Targeted Brownfields Assessment funds awarded April 2022</b></p>

\*Funding amounts and deadlines are tentative and subject to change



# Bipartisan Infrastructure Law: \$300 million in State and Tribal Response Programs

**\$300 MILLION**  
in Cooperative  
Agreements to State and  
Tribal Response Programs

**\$60 MILLION** available per year  
in cooperative agreements for states and tribes to build response program capacity, oversee brownfields cleanups and conduct limited site assessment and cleanup activities

**FY22 requests due May 2022 • Funds awarded November 2022**



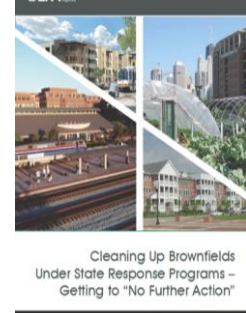
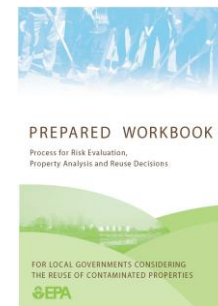
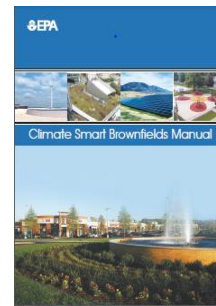
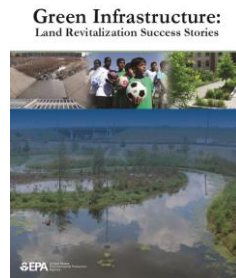
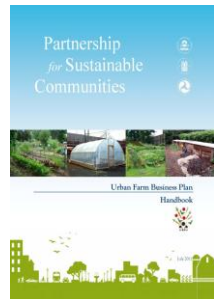
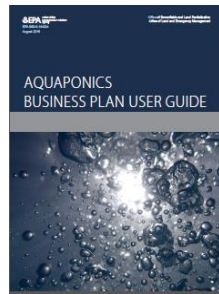
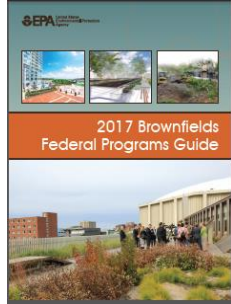
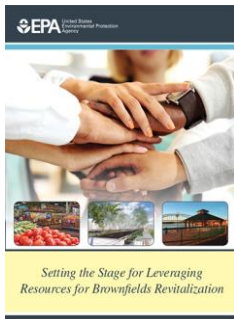
\*Funding amounts and deadlines are tentative and subject to change



# vitalization

## Tools and technical assistance that help communities sustainably reuse properties

- Guides for brownfields leveraging, federal programs, stakeholder engagement, state response, urban agriculture, aquaponics, etc.
- Assistance for feasibility studies, market analyses, stakeholder engagement, including green & healthy practices into site cleanup, design and (de)construction, etc.





## The Diamond Square Community Redevelopment Area (City of Cocoa, FL)



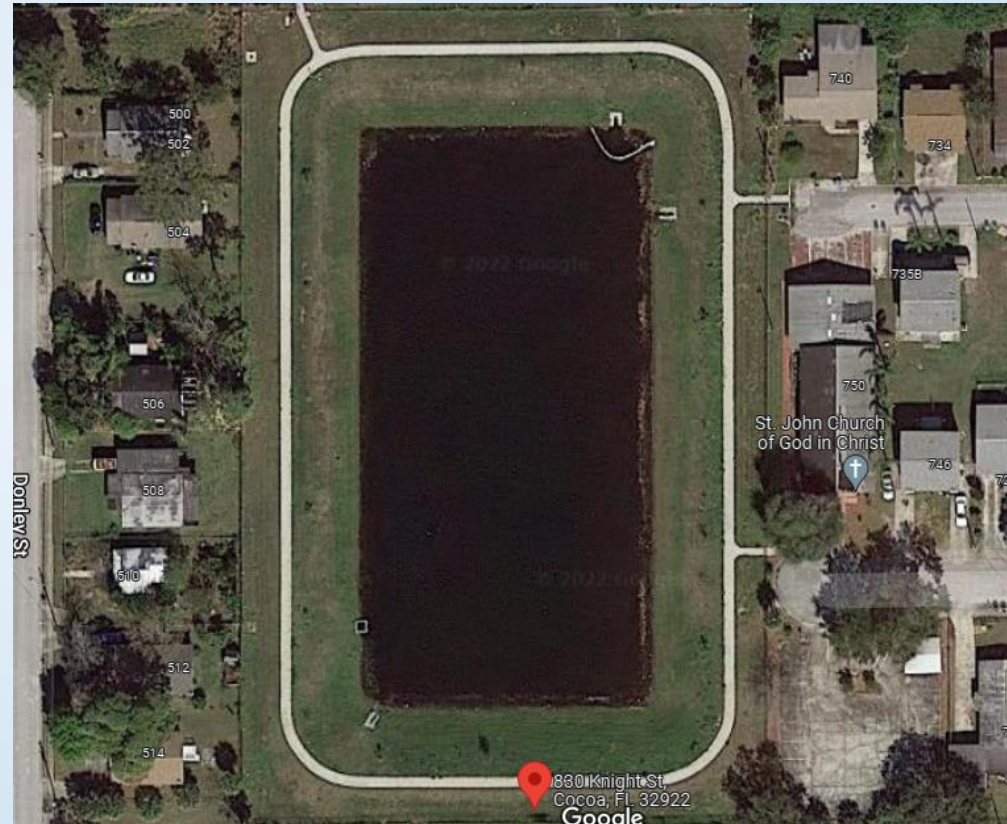
# 6 Rosa Jones



## 6 Forrest Avenue



# 830 KNIGHT AVENUE



## ***Brunson Avenue – Fire Station No. 2***



# REGINA MYRA DEVELOPMENT SITE





Agricultural & Community Garden Development  
*Former Electrical Substation*  
(Dothan, Alabama)



# Cumulative Program Accomplishments

- Assessed >35,000 brownfield properties
- Leveraged >183,000 jobs
- Leveraged >\$35 billion in public and private funds





# **BROWNFIELDS 2022**

SUSTAINABLE COMMUNITIES START HERE

**OKLAHOMA CITY, OK | AUGUST 16–19, 2022**

# Contact Us about Brownfields

US EPA

Office of Brownfields and Land Revitalization

<https://www.epa.gov/brownfields>

<https://www.epa.gov/land-revitalization>

US EPA

Office of Brownfields and Land Revitalization

Mail Code 5105 T

1200 Pennsylvania Ave, NW

Washington, DC 20460