



### WHAT'S AHEAD

- 1) State Brownfields Incentives.
- 2) EPA Brownfields Grants.
- 3) State and Tribal Response Program.
- 4) Resilient Florida Program.







## FLORIDA BROWNFIELDS REDEVELOPMENT PROGRAM

# DEP Brownfield Site Rehabilitation Agreement (BSRA) Incentives:

- Regulatory Framework for Cleanup.
- Dedicated Staff expedited technical review.
- Liability Protection.
- Voluntary Cleanup Tax Credits (VCTC).



## **VOLUNTARY CLEANUP TAX CREDITS (VCTC)**

Tax Credit Type	Application Frequency	for Costs Inc	Maximum Credit curred and Paid 12/31/07
Site Rehabilitation	Annually	50%	\$500,000
No Further Action Bonus (i.e., SRCO)	Once	25%	\$500,000
Affordable Housing Bonus	Once	25%	\$500,000
Health Care Facility Bonus	Once	25%	\$500,000
Solid Waste	Once	50%	\$500,000



# EPA BROWNFIELDS PROGRAM COMPETITIVE GRANTS

**Assessment Grants** 

Revolving Loan Fund Grants

**Cleanup Grants** 

Multipurpose Grants

Area-Wide Planning Grants

**EWDJT Grants** 

Technical
Assistance, Training
and Research

Targeted
Brownfields
Assessment (TBA)\*



## STATE VS. FEDERAL PROGRAM

State Program	Federal Program
<ul> <li>Incentive based</li> </ul>	<ul> <li>Grant based</li> </ul>
<ul> <li>Can be used with EPA grant</li> </ul>	<ul> <li>Subject to state cleanup rules</li> </ul>
<ul> <li>Available to public sector and private sector</li> </ul>	<ul> <li>No requirement to participate in State program</li> </ul>
<ul> <li>Incentives         encourage reuse         and redevelopment</li> </ul>	<ul> <li>Funded "seed"         amount to         emphasize         leveraging</li> </ul>



## ADDITIONAL EPA PROGRAMS

EPA Grant Program	Type of EPA Assistance/Grants	Website
Environmental Justice	Empower communities as they develop and implement solutions that significantly address environmental and/or public health issues at the local level.	https://www.epa.gov/grants/open- announcements-competitive-grant- opportunities
Urban Waters	Support to communities make water quality restoration relevant to public health, social, economic, and livability goals.	https://www.epa.gov/urbanwaters/urban- waters-small-grants
Brownfields	<ul> <li>Land Revitalization tech assistance</li> <li>Environmental Workforce Development and Job Training Grant (EWDJTG)</li> <li>Technical Assistance to Brownfield (TAB) New Jersey Institute of Technology</li> <li>Groundwork USA</li> <li>Council of Development Finance Agencies (CDFA)</li> </ul>	https://www.epa.gov/land-revitalization/land-revitalization-technical-assistance-projects  https://www.epa.gov/brownfields/fy-2021-environmental-workforce-development-and-job-training-ewdjt-grants-0  HTTP://WWW.NJIT.EDU/TAB/  http://groundworkusa.org/  http://www.cdfa.net/



## LAYERING FUNDING

Agency	Federal Funding	Website
HUD	CDBG, HOPE VI, Choice Neighborhoods and Technical Assistance	http://portal.hud.gov/hudportal/HUD?sr c=/program offices/administration/grants /fundsavail
DOT	TIGER (Transportation Investment Generating Economic Recovery), Livability	https://www.transportation.gov/tiger https://www.transportation.gov/livability/ grants-programs
USDA	Community Food Projects, Planning Projects, Technical Assistance, Infrastructure	http://www.rd.usda.gov/programs- services/all-programs
<b>NEA</b> , National Endowment for the Arts	Our Town, Challenge America and Art Works	https://www.arts.gov/grants/apply- grant/grants-organizations
<b>HHS</b> , Department of Health and Human Services		https://forecast.grantsolutions.gov/
<b>DOL</b> , Department of Labor	Job training, Adult and Youth Reentry	http://www.dol.gov/general/grants/funding-ops
<b>EDA</b> , Economic Development Administration	Competitive- merit-basis to support economic development, foster job creation, and attract private investment	https://www.eda.gov/funding- opportunities/index.htm



## STATE AND TRIBAL RESPONSE PROGRAM (SRP) CERCLA 128(a)

\$14.2 million
Total amount

awarded to date.

\$637,000

Federal fiscal year 2022-23.

Assisted over 102 applicants with 121 projects.



### FLORIDA'S TBA/SSA PROGRAM



### Florida's Targeted Brownfields Assessment/Site-Specific Activity Program

### **Brownfields Redevelopment Supplement**

The Florida Department of Environmental Protection can help municipalities – especially those without federal Brownfields Assessment grants – reach their redevelopment goals by supplementing cleanup and redevelopment efforts through the U.S. Environmental Protection Agency's Brownfields Initiative and the Florida Brownfields Redevelopment Program.

Cleaning up and remediating contaminated or underused property protects both public health and the environment. Additionally, successful revitalization of former brownfields sites has been proven to bolster local economies and strengthen community pride.

The brownfields projects approved in 2019 alone are projected to create over 5,700 new direct and indirect jobs, and over \$527 million in capital investments throughout the life of the projects.

DEP's Targeted Brownfields Assessment and Site-Specific Activity program provides brownfields supplement service to conduct environmental assessments and/or limited rleanurs.

- Up to \$200,000 per site for cleanups
- · Up to \$200,000 per site for assessments

### Types of services provided

- Screening: background and historical investigation, preliminary site inspection
- Full site assessment to identify types and concentrations of contaminants and areas to be cleaned
- Analysis of Brownfield Cleanup Alternatives to establish cleanup options and cost estimate based on future uses and redevelopment plans

- Site Assessment Report to delineate contamination
   Limited cleanups for source removals and remediation
- Site monitoring

#### Selection criteria

- · Legal permission to access the property
- · Ability to complete the project within the budget period
- Locally approved redevelopment plan in place for the
- Preference will be given to applicants who demonstrate community need

### Eligibility

- Local governments
- Nonprofit organizations
- · Community redevelopment agencies
- Housing authorities
- · Regional planning councils
- Water management districts
- Private landowners

### Restrictions

- Services cannot be used for assessments or cleanups at sites that do not meet the legal definition of a brownfield
- Assessments and deanups must comply with federal and state laws
- · Properties must be eligible for EPA Brownfields funding

### Learn how your community can benefit

Contact DEP's Brownfields Program Manager at Kelly.Crain@FloridaDEP.gov or call 850-245-8953.

### Anni

Download application: FloridaDEP.gov/SSA-Application



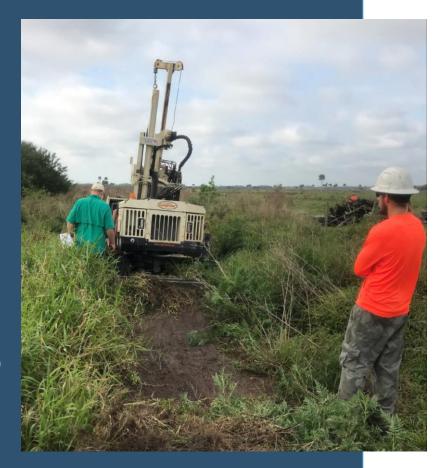
# Assessment and Cleanup services performed by FDEP contractors.

- Up to \$200,000 per site for assessment tasks.
- Up to \$200,000 per site for remediation tasks (including source removal).



### TBA/SSA SERVICES

- Phase I.
- Phase II.
- Full Site Assessment.
- Cleanup.
- Source Removal.
- Remediation.
- Site Monitoring.
- Analysis of Brownfield Cleanup Alternatives (ABCAs).
- Community Engagement Plans.





### **BIL OVERVIEW**

\$1.2 billion in project grants.

**\$300** million to State and Tribal Response Programs.

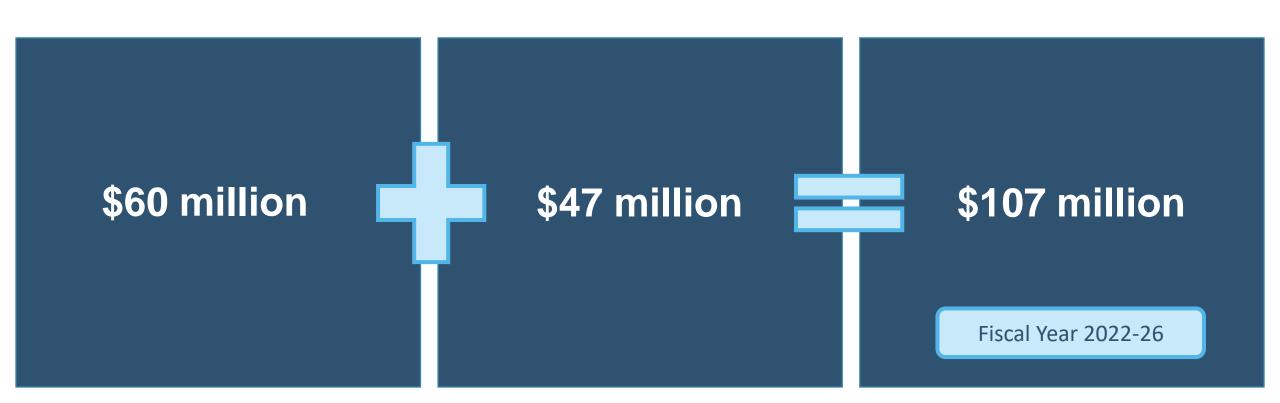
\$1.5 BILLION Investment Highlights	2022 & 2023 OFFERINGS*
\$150 MILLION in <u>Multipurpose Grants</u>	UP TO \$10 MILLION per grant for communities, states, tribes and nonprofits to plan, assess and cleanup sites No cost share requirement Proposals due November 2022 • Projects awarded Summer 2023
\$600 MILLION in Assessment Grants	UP TO \$10 MILLION per grant for communities, states, tribes and nonprofits to determine extent of contamination and plan revitalization at brownfield sites No cost share requirement Proposals due November 2022 • Projects awarded Summer 2023
\$160 MILLION in <u>Cleanup Grants</u>	UP TO \$5 MILLION per grant for communities, states, tribes and nonprofits to cleanup contamination on brownfield sites  No cost share requirement  Proposals due November 2022 • Projects awarded Summer 2023
\$150 MILLION in Revolving Loan Fund (RLF) Grants	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 No cost share requirement Supplemental requests from existing grantees due March 2022 Funds awarded August 2022
\$30 MILLION in Job Training Grants	UP TO \$1 MILLION per grant for communities, states, tribes and nonprofits to develop a job training program that supports revitalization at brownfield sites  Proposals due July 2022 • Projects awarded November 2022
\$110 MILLION in <u>Technical Assistance</u> , Including <u>Targeted</u> . Brownfields Assessments	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  Projects awarded on a rolling basis - First round of Targeted Brownfields  Assessment funds awarded April 2022
\$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

### **BIL OVERVIEW**

**BIL FUNDS** 

ANNUAL APPROPRIATIONS

FUNDS AVAILABLE FOR STATES AND TRIBES





## FLORIDA'S BIL REQUEST

### **BIL WORK PLAN ACTIVTIES**

- Additional Administrative Support.
- Capacity Building for Brownfields Redevelopment.
- ICECAP.
- TBA/SSA.





## TBA/SSA PROPOSED BUDGET

FY 2022-23

\* Contingent on BIL Award, subject to change

**BIL FUNDS** 

ANNUAL APPROPRIATIONS

FUNDS AVAILABLE FOR TBA/SSA





## SRP vs. BIL

SRP	BIL
50% SSA Cap	75% SSA Cap
\$200K assessment cap \$200K cleanup cap	\$250K assessment cap \$250K cleanup cap
Requests due in December	First request due in June (subsequent requests will be due in December)
\$1 million request maximum	\$2 million request maximum TOTAL including annual appropriation



# CAPACITY BUILDING FOR BROWNFIELDS REDEVELOPMENT - EJ40/67

- Response to Justice 40 Initiative.
- Identify at least one community with environmental justice concerns in each of Florida's 67 counties.
- Florida Universities-students perform the work.
- Target outreach efforts.
- Collaboration between FDEP, FBA EJ Committee, EPA CUPP, University and Industry partners.



# SMALL COMMUNITY TECHNICAL ASSISTANCE GRANT

### **CERCLA 104(k)(7)**

\$1.5 million noncompetitive grant program to assist:

- Small Communities.
- Indian Tribes.
- Rural Areas.
- Disadvantaged Communities.



### RESILIENT FLORIDA PROGRAM

### Resilient Florida Grants

Home » Divisions » Office of Resilience and Coastal Protection » Resilient Florida Program » Resilient Florida Grants

### Resilient Florida Program Quick Links

Resilient Florida Program

Grants

Rulemaking

Statewide Assessment

Florida Seafloor Mapping Initiative

Sea Level Impact

The Resilient Florida Program includes a selection of grants that are available to counties, municipalities, water management districts, flood control districts and regional resilience entities. To effectively address the impacts of flooding and sea level rise that the state faces, eligible applicants may receive funding assistance to analyze and plan for vulnerabilities, as well as implement projects for adaptation and mitigation.

Please refer to section 380.093, F.S. for more information on the eligible project and grant types and requirements to apply.

The program received a record amount of funding in 2021 and applications submitted for funding consideration requires a comprehensive evaluation to ensure that funds are allocated timely and appropriately and pursuant to Florida Statute. View the lists of projects funded by the program for fiscal year 2021-22 and 2022-23 below. Additional funding awards will be provided when it becomes available.



### **FUNDING SUPPORT**

PLANNING GRANTS

To assist local
governments with
Vulnerability
Assessments, Peril
of Flood
Comprehensive Plan
Amendments

STATEWIDE FLOODING AND SEA LEVEL RISE RESILIENCE PLAN

To assist local governments and eligible entities in implementing projects that address flooding and sea level rise

STATEWIDE DATA SET AND ASSESSMENT

vulnerability
assessments and
data to assist in
creating a
Statewide Flooding
and Sea Level Rise
Assessment

REGIONAL RESILIENCE ENTITIES

Technical Support, develop project applications for members and multijurisdictional collaboration FLORIDA FLOOD HUB

Scientific research,
expert working
groups, flooding
and sea level rise
modeling
methodology,
recommendations,
training and
education

FY21-22

\$20 M/ \$500 M\*

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\$2 M

\$2 M

\$2 M

FY22-23 \$20 M/ \$20 M

\$270 M/ \$180 M

\$2 M/\$7.1 M

\$2 M

\$5.5 M



## **2022 Florida Assessment Grantees**

Florida		
Merritt Island Redevelopment Agency, FL	Assessment	Community-wide
Ocala, FL	Assessment	Community-wide
Panama City, FL	Assessment	Community-wide
Pasco County, FL	Assessment	Community-wide
Pensacola, FL	Assessment	Community-wide
Pioneer Bay Community Development Corporation, Port St. Joe, FL	Assessment	Community-wide
Southwest Florida Regional Planning Council, FL	Assessment	Community-wide
Tallahassee, FL	Assessment	Community-wide
Treasure Coast Regional Planning Council, FL	Assessment	Community-wide
Union County, FL	Assessment	Community-wide
University of South Florida	Assessment	Community-wide

