FY 2024 Brownfields Grant Guidelines

A Detailed Review of the Narrative/Ranking Criteria Cleanup Grant Guidelines

September 27, 2023



Welcome!

The purpose of this training webinar is to assist applicants with understanding the Narrative/Ranking criteria for

Cleanup Grants

For site-specific questions on eligibility, please reach out to the Regional Brownfields Contact listed at the end of this presentation (also in Section VII. of the Guidelines).

The Guidelines supersede any information provided in this presentation or by the presenters.

For training on General Submission, the Narrative Information Sheet, and Threshold Criteria, see the recording on EPA's **MARC Grant Application Resources – "Open Solicitations"** webpage at <u>www.epa.gov/brownfields/marc-grant-</u> <u>application-resources</u>

Applying for a Multipurpose or Assessment Grant? Review the Narrative Criteria webinar recording that will be posted on EPA's <u>MARC Grant Application Resources</u> page in the coming weeks.



Today's Agenda



For questions on recorded content, please reach out to the Regional Brownfields Contact listed at the end of this presentation.

This presentation:

- NEXT: General Overview
- **Overview of Narrative/Ranking Criteria**
 - Project Area Description & Plans for Revitalization
 - Community Need & Community Engagement
 - Task Descriptions, Cost Estimates, & Measuring Progress
 - Programmatic Capability & Past Performance
- Wrap-up & Contact Information

Covered in recording on <u>MARC Grant Application Resources page</u>:

- Application Submission
- Overview of the Narrative Information Sheet
- Overview of Threshold Criteria



Meet the Presenters



Phylicia Allen EPA Region 8



Susan Klein EPA Region 7



Gianna Rosati EPA Region 3



Elyse Salinas EPA HQ, Office of Brownfields & Land Revitalization

Esmeralda Vargas EPA Region 4

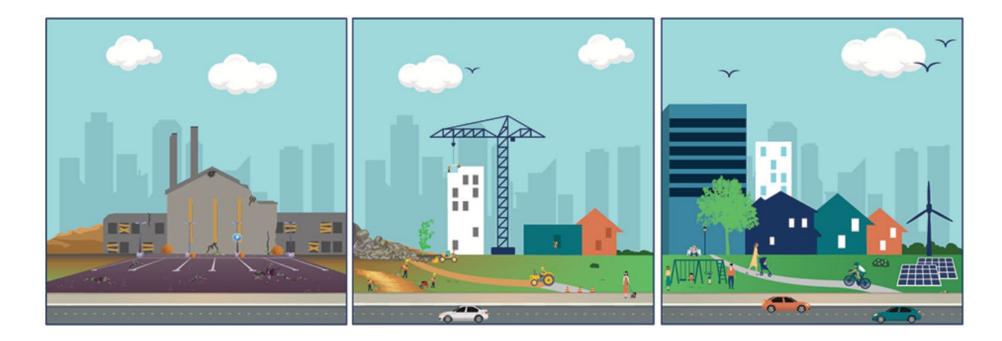




EPA Supports Community Efforts to Revitalize Brownfields

EPA's <u>Brownfields Program</u> provides grants and technical assistance to communities, states, Tribal Nations and others to assess, safely clean up and sustainably reuse contaminated properties.

To learn about EPA's broader efforts to put previously contaminated properties back into productive use, read about our <u>Land Revitalization Program</u>.



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FY24 Brownfields Multipurpose, Assessment, and Cleanup Grant Offerings

			Maximum		Total Per G	irant Type
	Grant Type	Maximum Project Period	Amount Per Grant	Estimated # of Awards	Bipartisan Infrastructure Law Funds	Regular Appropriated Funds
	Multipurpose	5 years	\$1,000,000	20		\$20,000,000
	Assessment (State/Tribal Level)	5 years	\$2,000,000	25	\$50,000,000	
	Assessment Coalitions	4 years	\$1,500,000	26		\$40,000,000
	Assessment (CW) - New	4 years	\$500,000	30		\$15,000,000
_	Assessment (CW) - Existing	4 years	\$500,000	30		\$15,000,000
ſ	Cleanup	4 years	\$500,000	40	\$20,000,000	
	Cleanup	4 years	\$2,000,000	17	\$35,000,000	
	Cleanup	4 vears	\$5.000.000	8	\$40.000.000	
				196	\$145,000,000	\$90,000,000
					\$235.00	0.000





Application Guidelines & Guidance Resources

MARC Grant Application Resources – "Open Solicitations"

www.epa.gov/brownfields/marc-grant-applicationresources

Brownfields Home	Multipurpose, Assessment, RLF,
Overview	and Cleanup (MARC) Grant
Program Accomplishments	Application Resources
Environmental and Economic Benefits	••
Types of Grant Funding	<u>General Program Resources</u> Open Solicitations
Solicitations for Brownfield Grants	<u>Closed Solicitations</u>
Brownfields and Land Revitalization Activities Near You	The FY 2024 Brownfields Multipurpose, Assessment, and Cleanup Grant Guidelines are n available (go to <u>Open Solicitations</u>). The application submission deadline is November 1: 2023.
Select Publications	Grants offered by the Brownfields Program may be used to address sites contaminated by
Grant Recipient Success Stories	hazardous substances, pollutants, or contaminants (including hazardous substances co-ming with petroleum) and petroleum. Please visit the <u>Types of Brownfields Grant Funding</u> for an overview of the Multipurpose, Assessment, Revolving Loan Fund, and Cleanup Grants.
Grant Recipient Reporting	de financiación con subvenciones para terrenos baldíos de la EPA (pdf) (57.56 KB)



Applicants interested in **applying for more than one grant type in FY 2024**, review the <u>FY24</u> <u>Eligibility Chart for Multiple Applications</u> to determine which other grants are available to you.

If you currently have an EPA Brownfields Grant and are interested in applying for an FY 2024 grant, review the FY24 Eligibility Chart for Existing Grant Recipients to determine which other grants are available to you.

Commonly Used Acronyms

AAI	All Appropriate Inquiry
ABCA	Analysis of Brownfields Cleanup Alternatives
ACRES	Assessment, Cleanup and Redevelopment Exchange System
AOR	Authorized Organization Representative
ASAP	Automated Standard Application for Payments
BABA	Build America, Buy America Act
BFPP	Bona Fide Prospective Purchaser
BIL	Bipartisan Infrastructure Law
CAR	Cooperative Agreement Recipient
CEJST	Climate and Economic Justice Screening Tool
CERCLA	Comprehensive Environmental Response, Compensation, and
	Liability Act
CFR	Code of Federal Regulations
CIP	Community Involvement Plan
COA	Closeout Agreement (for RLF Grants)
DBA	Davis-Bacon Act
DUNS	Data Universal Numbering System
EPA	Environmental Protection Agency
FAQ	Frequently Asked Question
FON	Funding Opportunity Number
FY	Fiscal Year
IC	Institutional Control

IIJA ILO IR MARC MOA NHPA NPL OBLR PO POC PRP QEP RFA RLF SAM STRP	 Infrastructure Investment and Jobs Act Innocent Landowner Intergovernmental Review Multipurpose, Assessment, RLF, and Cleanup Memorandum of Agreement National Historic Preservation Act National Priority List Office of Brownfields & Land Revitalization Project Officer (or Project Manager) Point of Contact Potential Responsible Parties Qualified Environmental Professional Request for Application Revolving Loan Fund System for Award Management State and Tribal Response Program
-	
-	
TAB	Technical Assistance to Brownfields
UEI	Unique Entity Identifier
USC	United States Code
UST	Underground Storage Tank
VCP	Voluntary Cleanup Program

Eligible Entities for Cleanup Grants

- General Purpose Unit of Local Government.
- Quasi Governmental Entities.
- Regional Council established under governmental authority.
- Group of General Purpose Units of Local Government established under Federal, state or local law (e.g., councils of governments) to function as a single legal entity with authority to enter into binding agreements with the Federal Government.
- Redevelopment Agency that is chartered or otherwise sanctioned by a state.
- State.
- Federally recognized Indian tribe other than in Alaska.
- Alaska Native Regional Corporation, Alaska Native Village Corporation, and Metlakatla Indian Community.
- Nonprofit organization described in section 501(c)(3) of the Internal Revenue Code.
- Qualified community development entity as defined in section 45D(c)(1) of the Internal Revenue Code of 1986.
- *Cleanup only:* Other nonprofit organizations consistent with the definition of Nonprofit organization at 2 CFR § 200.1.



Individual entities, for-profit organizations, and nonprofit organizations exempt from taxation under section 501(c)(4) of the Internal Revenue Code that lobby the Federal Government are not eligible to receive Brownfields Grants.

See the full list of eligible entities in Section III.A.



Cleanup Grants

- Cleanup Grants provide funding to carry out cleanup activities at one or more brownfield sites.
- An eligible entity **must own** the site(s) at the time of application.
- Consistent with the with the direction on cost sharing in the Bipartisan Infrastructure Law, a cost share is not required.
- Funding: An applicant may request
 - ✓ up to \$500,000, or
 - ✓ up to \$2 million, or
 - ✓ up to \$5 million.

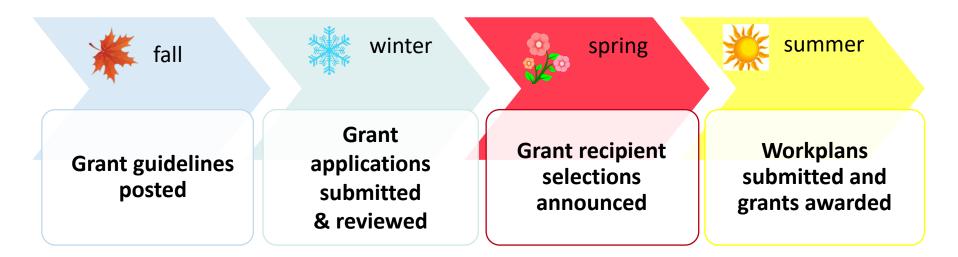


Project Period: up to 4 years





Anticipated FY24 Competition Timeline



- **November 13, 2023:** Application submission deadline
- April May 2024: Selections announced
- June September 2024: Workplans and grant paperwork finalized
- September October 2024: Grants awarded/funds become available



The submission due date will not change, however, other dates listed above are subject to change.



Overview of What to Prepare

- Narrative Information Sheet (Section IV.C.)
 - 3 pages, single-spaced.
 - Do **NOT** include a summary or overview of your narrative/project.
 - Place information on your organization's letterhead.

Excess information will be removed/redacted and not reviewed.

- Required Attachments (Section III.B. and IV.E.)
 - Limit attachments to required/relevant documents (i.e., threshold criteria, documentation of leveraged resources, etc.).

Narrative (Section IV.E.)

• 10 pages, single-spaced Cleanup Grant applications.

Excess pages will be removed/redacted and not reviewed.



Refer to the Application Submission Checklist in Section IV.C. of the Guidelines

Covered in recordings available at MARC Grant Application Resources – "Open Solicitations" www.epa.gov/brownfields/marc-grant-applicationresources



12

Tips for Writing the Narrative

- Read the entire Guidelines for the grant type for which you're applying.
- Write as though the reader knows **<u>NOTHING</u>** about your community.
- Avoid using acronyms and technical/organizational jargon.
- Respond to the criterion where asked.
- Number pages and enumerate/identify the criterion.
- Address <u>ALL</u> criteria. If a criterion, or part of a criterion, doesn't apply, state that and explain why.
- The **<u>quality</u>** of the response is extremely important (see Evaluation Criteria in Section V.).
- Organize attachments, for example:
 - Attachment A: Threshold Criteria
 - Attachment B: Cleanup Grant Leveraging Commitment(s)



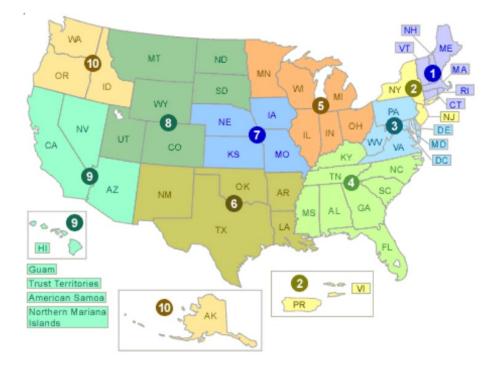
- Use the Application Checklist in Section IV.C. (do not submit with application).
- Readability is important! Advise 1" margins; 12 pts font; Times New Roman/Arial/Calibri font.



Application Writing Resources

• Office of Brownfields & Land Revitalization Website

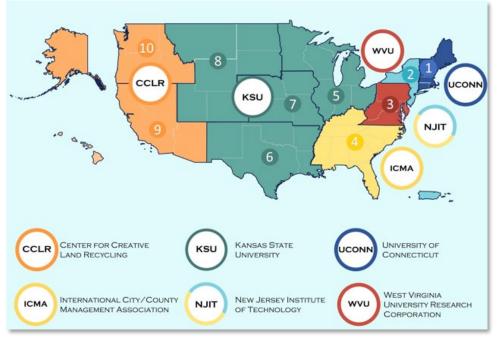
- <u>FY24 Summary of Brownfields Guidelines Changes</u>
- Frequently Asked Questions
- Brownfields Program Factsheets
 - Area-wide Planning and other eligible planning activities (for Assessment & Multipurpose Grants)
 - Health monitoring activities
 - Social distance engagement ideas
 - Renewable energy & energy efficient approaches in brownfields redevelopment
- <u>Contact</u> your Regional EPA Reps for Upcoming Events







Free Application Writing Resources: Technical Assistance to Brownfields (TAB) Communities Providers



Assist specific regions with technical assistance 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.

Upcoming TAB Webinars on EPA Brownfield Grants

CCLR: <u>Elevating Your Brownfields Grant Application</u> 10/10/23 @ 11 am PST

WVU: State-specific webinars on FY24 Brownfields Grants

VA/DC: 10/5/23 @ 10 am ET MD/DC: 10/11/23 @ 1 pm ET DE: 10/17/23 @ 10 am ET

NJIT: Effective Brownfield Grant Writing Tips 9/28/23 @ 12 pm ET Brownfields Basics & Effective EPA Brownfields Grant Writing Tips 10/4/23 @ 12 pm ET KY: Tips for a Successful Brownfield Grant Application 10/10/23 @ 10 am ET NY: Tips for a Successful Brownfield Grant Application 10/11/23 @ 10 am ET Brownfield Funding: A Grant Writing Workshop for the US Virgin Islands 10/12/23 @ 10 am ET

KSU: Check for upcoming webinars





Brownfields Grant Writing Tool

Learn More HERE

Free Application Writing Resources: Technical Assistance to Brownfields (TAB) Communities Providers

University of Connecticut

Serves EPA Region 1

Maria Chrysochoou, Program Director 860-208-4323, <u>Marisa.chrysochoou@uconn.edu</u>

New Jersey Institute of Technology (NJIT) Serves EPA Region 2 & Region 4

Colette Santasieri 973-642-4165, <u>santasieri@njit.edu</u>

West Virginia University Research Cooperation Serves EPA Region 3

Carrie Staton 304-293-7071, <u>wvutab@mail.wvu.edu</u> International City/County Management Association (ICMA) Serves EPA Region 4 Clark Henry 910-386-1540, <u>chenry@icma.org</u>

Kansas State University (KSU) Serves EPA Regions 5, 6, 7, and 8



Blase Leven 785-532-0780, <u>baleven@ksu.edu</u>

5-532-0780, <u>baleven@ksu.edu</u>

Center for Creative Land Recycling (CCLR)

Serves EPA Regions 9 and 10

Jean Hamerman 646-712-0535, jean.hamerman@cclr.org



16

Reminders for Submitting Your Application Package

Covered in detail in recordings available at MARC Grant Application Resources – "Open Solicitations" <u>www.epa.gov/brownfields/marc-grant-application-resources</u>

- EPA encourages applicants to submit the application package early in Grants.gov.
- You MUST have an active <u>www.sam.gov</u> AND <u>www.grants.gov</u> account and associated Unique Entity Identifier (UEI) to apply. Register or make sure accounts are active NOW!
- In addition to the Narrative responses, the application package includes required Federal Forms, your Narrative Information Sheet, and required attachments with your Threshold responses. Refer to the Application Submission Checklist in Section IV.C. of the Guidelines.
- Contact the <u>www.grants.gov</u> Help Desk at 1-800-518-4726 for assistance. Make sure to get a case number.







Questions & Progress Check



This presentation:

General Overview

- NEXT: Overview of Narrative/Ranking Criteria
 - Project Area Description & Plans for Revitalization
 - Community Need & Community Engagement
 - Task Descriptions, Cost Estimates, & Measuring Progress
 - Programmatic Capability & Past Performance
- Wrap-up & Contact Information

Covered in recording on <u>MARC Grant Application Resources page</u>:

- Application Submission
 - **Overview of the Narrative Information Sheet**
- Overview of Threshold Criteria



Changes to the Guidelines

In this presentation, text in magenta denotes information that is new/revised.

For a complete list of changes, please review the "Summary of FY24 Brownfields Multipurpose Assessment, Revolving Loan Fund, and Cleanup Grant Guidelines Changes" available at https://www.epa.gov/brownfields/marcgrant-application-resources. FY24 Summary of the Brownfield Multipurpose, Assessment, and Cleanup (MAC) Grant Guidelines Changes (as of 9/12/23)

EPA prepared this Summary of Changes document to assist prospective applicants with preparing Brownfields Multipurpose, Assessment, and Cleanup Grant applications. Please review the FY24 Application Guidelines (also referred to as Request for Application (RFA) or the solicitation) when preparing your application. If the information in the Summary of Changes differs from information in the statute, regulation, or the Guidelines, then the statute, regulation, or the Guidelines will take precedence.

If you are interested in **applying for more than one grant type in FY24**, review the <u>FY24 Eligibility Chart for Multiple Applications</u> to determine which other grants are available to you.

If you currently have an EPA Brownfields Grant and are interested in applying for an FY24 grant, review the FY24 Eligibility Chart for Existing Grant Recipients to determine which other grants are available to you.

A solicitation for new Revolving Loan Fund Grants will not be issued in FY24. EPA expects to solicit requests from existing, high-performing RLF Grant recipients for supplemental funding through a Federal Register notice in early 2024.

Changes to All Grant Types Changes to the Multipurpose Grant Guidelines Changes to the Community-wide Assessment Grant Guidelines Changes to the Assessment Coalition Grant Guidelines Changes to the Community-wide Assessment Grants for States and Tribes Guidelines Changes to the Cleanup Grant Guidelines

	CHANGES TO THE MULTIPURPOSE, ASSESSMENT, A	AND CLEANUP GRANT GUIDELINES
Торіс	FY23 Multipurpose, Assessment, and Cleanup Grant Guidelines	FY24 Multipurpose, Assessment, and Cleanup Grant Guidelines
General Information		
EPA's Flexibility for	EPA provided flexibility to applicants experiencing challenges	EPA is no longer providing flexibility to applicants experiencing
Applicants	related to COVID-19.	challenges related to COVID-19.
Experiencing		
Challenges Related		
to COVID-19		





Ranking Criteria

Your application will be ranked ONLY IF YOU PASS THRESHOLD

	Cleanup
Project Area Description and Plans For Revitalization	55 pts
Community Need and Community Engagement	40 pts
Task Description, Cost Estimates, & Measuring Success	55 pts
Programmatic Capability and Past Performance	30 pts
Total	180 pts

- Criteria are further made up of sub-criteria.
- A response to a criterion/sub-criterion that is included in a different section of the Narrative may not be scored as favorably.
- Provide the sub-criteria # in your application and follow it with a detailed response.
- Sub-criteria language and points may differ between grant types.



Review your responses to the Ranking Criteria in Section IV. against the Evaluation Criteria in Section V.



Here is:

- my geographic area and the target area;
- the brownfield issues and their impacts on the community;
- how this grant fits into the community's revitalization plan;
- the anticipated outcomes and how the target area will benefit from revitalizing the brownfield sites; and
- the strategy to leverage resources to reuse the brownfield sites.







Target Area and Brownfields

Overview of Brownfield Challenges and Description of Target Area

- Discuss the brownfield challenges and their impacts on the city, town, or geographic area targeted by your application.
- Provide a brief overview of how this grant will help address those challenges.
- Within the city, town, or geographic area, describe the specific area (or areas) where grant activities will be performed.

Depending on the scope and design of your project, one or more target areas may be presented.

Clarity of the target area description will be scored.







Target Area and Brownfields (cont'd)

Description of the Proposed Brownfield Site(s)

 Describe the property(ies) targeted for cleanup, characterizing known contamination and site conditions, and relevant past and current land uses.







Revitalization of the Target Area

Reuse Strategy and Alignment with Revitalization Plans

- Describe:
 - The reuse strategy or projected reuse for the priority site(s).
 - How it aligns with and advances local government's land use and revitalization plans or related community priorities.
 - If applicable, how the reuse takes into account that the site is in a federally designated flood plain.
 - How public and project partners (including underserved communities) were involved in the development of the reuse strategy/projected reuse.







Revitalization of the Target Area (cont'd)

Outcomes and Benefits of Reuse Strategy

- Describe the potential of the project or revitalization plans to stimulate economic development and/or facilitate non-economic benefits.
- Describe how the proposed project will improve local climate adaptation/mitigation capacity and resilience to protect residents and community investments.



See <u>FAQs</u> S.5., S.6., and T.3. for details

 <u>If applicable</u>, describe how the reuse of the proposed site will facilitate renewable energy from wind, solar, or geothermal energy; or will incorporate energy efficiency measures.



<u>Click here</u> for a factsheet on Renewable Energy and Energy Efficient Approaches in Brownfield Redevelopment



Strategy for Leveraging Resources

Resources Needed for Site Characterization

 Identify any additional funds that will be sought if the proposed site(s) require further characterization for remediation to continue.

Resources Needed for Site Remediation

- Describe funding that has been secured, has been sought, or will be sought, for the completion of the <u>site</u> <u>remediation</u>.
- Attach documentation that substantiates the commitment(s) <u>for remediation</u>.
- Alternatively, discuss if the funding requested in this application will be enough to complete the remediation.

Resources Needed for Site Reuse

- Describe funding that has been secured, has been sought, or will be sought, for the completion of the <u>site reuse</u>.
- Attach documentation that substantiates the commitment(s) <u>for reuse</u>.







Do not duplicate sources discussed in 3.b., *Description of Tasks/Activities and Outputs*

Strategy for Leveraging Resources

Use of Existing Infrastructure

- Describe how work performed under the grant will facilitate the use of existing infrastructure at the proposed site(s) and/or within the target area.
- If additional infrastructure needs or upgrades are key to the revitalization plans, describe the infrastructure needs/upgrades and funding resources that will be sought to implement that work.

Infrastructure includes buildings, roads, and power supplies, transportation lines, etc.





Questions & Progress Check



This presentation:

General Overview

Overview of Ranking Criteria

Project Area Description & Plans for Revitalization

NEXT: Community Need & Community Engagement

Task Descriptions, Cost Estimates, & Measuring Progress

Programmatic Capability & Past Performance

Wrap-up & Contact Information

Covered in recordings on MARC Grant Application Resources page:

Application Submission

Overview of the Narrative Information Sheet

Overview of Threshold Criteria



2. Community Need & Engagement – Overview

- The extent to which the grant will meet the needs of communities that are unable to secure other funding.
- How the grant will help populations that have a high incidence of adverse health conditions and greater-thannormal incidence of diseases in the target area.
- How and to what extent this grant will advance environmental justice.
- Types of roles and involvement of community groups.
- The plan for communicating project progress based upon public input.







Community Need

The Community's Need for Funding

- Describe why the community is unable to secure funding for brownfield activities because the population is small and/or low-income.
- Describe how this grant will meet the needs of the small and/or low-income community.

If the inability to draw on other initial sources of funding is not because the community has a small population or is low-income, then the response may only earn up to 2 points.







Community Need (cont'd)

Threats to Sensitive Populations (in the target area)

Applicants are encouraged to include data from <u>EPA's EJScreen Tool</u> (or other EJ-focused geospatial mapping tools) in the Narrative to help characterize and describe the target area(s) and its community(ies)/population(s).

See <u>FAQ</u> C.13. and Appendix 1, or <u>click here</u> for a short demonstration on how to use EJScreen in your Narrative Click here for more resources and in-depth tutorials on how to use EJScreen



Applicants are also encouraged to use the Climate and Economic Justice Screening Tool (CEJST) to identify whether a proposed site(s) is located within a disadvantaged census tract, for purposes of Justice40.

EPA BROWNFIELDS AND LAND REVITALIZATION See FAQ E.8. for more information on Justice40 and E.9. on CEJST



Community Need (cont'd)

Threats to Sensitive Populations (in the target area)

Discuss how this grant and reuse strategy/projected site reuse(s) will:

Identify sensitive populations in the target area(s) and how a grant will address those and/or will
facilitate the identification and reduction of threats to the health or welfare of such groups.

See the <u>FAQs</u> for more information on welfare, sensitive populations, and health or welfare issues that may result from climate change impacts.

 Address, or facilitate the identification and reduction of, threats to populations that suffer from greater-than-normal incidence of diseases or conditions (including cancer, asthma, or birth defects) that may be associated with the brownfield sites.



If populations in the target area(s) do not suffer from a greater-than-normal incidence of cancer, asthma, or birth defects, then the response may only earn up to 2 points.



Community Need (cont'd)

Threats to Sensitive Populations (in the target area) (cont'd):

 Describe the environmental justice issues and how they affect an underserved community(ies) or disadvantaged census tract(s) in the target area(s).



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 All applicants except Tribes/Tribal entities: Indicate if a proposed site(s) is located within a disadvantaged census tract according to CEJST.

All applicants except Tribes/Tribal entities: If none of the proposed sites in 1.a.ii. Description of the Priority Brownfield Site(s) are in a disadvantaged census tract according to CEJST, then the response may only earn up to 2 points. See the <u>FAQs</u> for more information on underserved communities, CEJST, and displacement.

 Discuss how this grant and reuse strategy/projected site reuse(s) will advance environmental justice and minimize the displacement of residents and/or businesses among the underserved community(ies) in the target area(s).



See EPA's Strategies to Minimize Displacement fact sheet series

Community Engagement

Project Involvement

Identify the local organizations/entities/groups (i.e., project partners) that will be involved in the project.

Project Roles

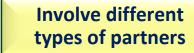
- Discuss:
 - \circ $\;$ The role each identified partner will play in the project.
 - How partners will be meaningfully involved in making decisions with respect to cleanup <u>and</u> future reuse of the brownfield sites.

or assistance provided

Detail of second and

Local project partners may include community-based organizations (e.g., neighborhood groups, citizen groups, business organizations, etc.), property owners, lenders, developers, and the general public.





Involve partners that are relevant to your project plans

Do NOT include letters of support

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Community Engagement (cont'd)

Incorporating Community Input

- Discuss plan for communicating progress to:
 - o the local community
 - the underserved community(ies) and residents/groups directly affected by the project work
 - o project partners
- Include:
 - \circ the frequency of communication
 - the communication method(s) (including methods that offer an alternative to in-person community engagement)
 - \circ $\;$ how input will be solicited, considered, and responded to



<u>Click here</u> view the factsheet on Socially Distant Engagement Ideas





Questions & Progress Check



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3. Tasks, Costs, & Measuring Progress – Overview

Present your organization's step-by-step plan for implementing the brownfield project in the target area.

- What tasks need to be accomplished and when.
- Who's involved and who's the lead in implementing those tasks.
- How funding will be budgeted to pay for those tasks, and how you came up with those numbers.
- How you will track and measure the project progress and results.





Reminders:

- Local government applicants may use up to 10% of the total grant award for health monitoring activities.
- Administrative costs (direct costs and indirect costs) may not exceed 5% of the total award amount.
- <u>No</u> 20% cost share in FY23 because awards will be made with Bipartisan Infrastructure Law funds.

If EPA awards \$500,000 to an applicant, the 5% cap for administrative costs is equals \$25,000.





Proposed Cleanup Plan

- Outline the cleanup plan(s) proposed for the site(s).
- Briefly describe the contaminated media to be addressed, cleanup method(s) and disposal requirements.

This description can use the same language as submitted in the draft Analysis of Brownfields Cleanup Alternatives (ABCA) attachment (or attachments if applying for multiple sites).

Ensure the Cleanup Plan description is included in the Narrative and <u>not</u> just in the attached draft ABCA(s).





Description of Tasks/Activities and Outputs

Project Implementation

Discuss major tasks/activities that will take place under this grant.

- Project Implementation
- ii. Anticipated Project Schedule
- iii. Task/Activity Lead
- iv. Outputs
- If you plan to issue a subaward, indicate what tasks/activities or services will be provided.
- <u>If applicable</u>, identify tasks/activities that will be funded from other sources; such as in-kind resources or funding contributed by your organization.

Responses will be evaluated <u>less</u> favorably if ineligible activities are included.

Do not duplicate sources listed in 1.c. *Strategy* for Leveraging Resources.

Group logically into 4-5 major tasks (that will coincide with the project tasks in the budget table).

Develop a list of the EPA-funded tasks/activities to implement the project.





Description of Tasks/Activities and Outputs (cont'd)

Project Implementation (cont'd)

Typical eligible tasks/activities may include:

- <u>Program Management</u> procuring a Qualified Environmental Professional, EPA reporting, financial and records management, internal progress meetings, etc.
- <u>Cleanup Related</u> cleanup and reuse planning, community engagement, cleanup oversight, site cleanup, etc.
- <u>Health Monitoring</u> coordination with the local health agency on health monitoring activities.



Relate to target area/proposed site(s). Establish time frame in schedule.



Description of Tasks/Activities and Outputs (cont'd)

Anticipated Project Schedule

 Discuss the anticipated schedule and timing for the EPA-funded activities during the grant period.

Task/Activity Lead

- For each task, identify the lead entity overseeing the work.
- If an entity(ies) other than the applicant is the lead, explain why the lead entity(ies) (and not the applicant) is appropriate to oversee the activity(ies).

Remember, the local health agency must be involved in health monitoring activities. See EPA's <u>Health Monitoring Fact Sheet</u> for more information.

i. Project Implementation

- i. Anticipated Project Schedule
- iii. Task/Activity Lead
- iv. Outputs



- i. Anticipated Project Schedule
- iii. Task/Activity Lead
- v. Outputs



Description of Tasks/Activities and Outputs (cont'd)

Outputs

- Project Implementation
- ii. Anticipated Project Schedule
- iii. Task/Activity Lead
- iv. Outputs
- Identify and quantify, as appropriate, the anticipated outputs/deliverables for each task/activity.

Outputs may include, but are not limited to quarterly reports, site cleanup plans, community involvement plans, final ABCAs, administrative records, and cleanup completion report or letter.

Optional: use table to present responses

Task/Activity:

i. Project Implementation:

- EPA-funded tasks/activities:
- Non-EPA grant resources needed to carry out task/activity, if applicable:

ii. Anticipated Project Schedule:

iii. Task/Activity Lead:

iv. Output:





Cost Estimates

- You may use the sample table format to develop and present a budget for the tasks/activities previously described.
 - Only include EPA grant funds → Leveraged resources should <u>not</u> be included in the budget table.
 - Do <u>not</u> distinguish between hazardous substances funds from petroleum funds in the budget table.
 - If applicable, distinguish requested funds for each site.
- Describe how cost estimates for <u>each</u> task were developed per budget category.
 - Present costs per unit where appropriate.
 - Breakout indirect and/or direct administrative costs, if applicable.



Interim General Budget Development Guidance for Applicants and Recipients of EPA Financial Assistance



Cost Estimates (cont'd) EPA will evaluate: Take note of the evaluation criteria in Section V. of the Guidelines

- The degree of clarity on how <u>each</u> cost estimate was developed <u>and</u> the extent to which costs per unit are presented in detail.
- The extent to which <u>each</u> proposed cost estimate is reasonable and realistic to implement the project/grant and clearly correlates with the proposed tasks/activities.
- When applicable, the degree to which costs for individual sites are distinguished.

Administrative costs that exceed 5% of the total EPA-requested funds will be evaluated less favorably. A response that includes cost estimates that are not reasonable or realistic to implement the project/grant will be evaluated less favorably.





- To determine costs for the "Construction" budget line, apply the "principal purpose of the contract" test:
 - If 50% or more of the estimated costs of the contract are for construction services, then the cost for the entire contract belongs on the "Construction" budget line.
 - A contract on the construction budget line may still include costs (<50%) for non-construction services (e.g., confirmatory sampling, researching site history, etc.).
- Remediation activities that are construction services may include abatement of asbestos and lead-based paint, installation of concrete caps or other designed to limit migration of contamination, and excavation and removal of contaminated soils.

See <u>FAQs</u> C.18. – C.25. for more information on construction costs.

Cost Estimates – EXAMPLES

- Prog. Mgmt/Personnel: \$24,000 480 hrs. Planner/Finance avg rate \$50/hr (per quarter est: 10-hrs EPA reporting/records management, 10-hrs. Monthly progress meetings, and 20-hrs site-specific and community engagement work). Additional hours required will not be charged to the grant.
- Travel: 2 people to attend National Brownfield Conference: \$3,600 (per person: \$500 airfare, 4 nights hotel \$800, 4 days per diem and incidentals \$500)
- Site-Specific Cleanup Planning: \$10,000 (finalize ABCA \$1,000; prepare Remedial Action Plan \$5,000; stormwater management design plans \$3,000; State fee for entering VCP \$1,000)
- Remediation Contractor (i.e., belongs on <u>Construction</u> line in budget): \$479,800 (excavate/transport/disposal [\$404,600 = 1,700 tons @ ~\$238/ton avg]; dust/erosion controls [\$16,100]; air monitoring [\$21,000]; temporary fencing [\$1,600]; decontamination [\$13,000]; clean backfill [\$23,500 = 855cy x \$27.50/cy]).
- Direct and Indirect Administrative Costs (not to exceed 5% total grant award): \$4,200 (30 hrs Project Manager @\$50/hr for Subaward and Executive Compensation Reporting and preparation of amendments such as no-cost time extensions; 45 hrs Planner/Finance avg rate of \$60/hr for preparing ASAP payment requests and annual and final federal financial reports [SF 425's]).

<u>Clea</u>	nup Gra	ant App	olicati	<u>on</u> Bu	dget	EX/	AMPL	E			
		Lal	bel Tasks			es up to istrativ	5% for e costs		Co.	st share	
	Budget Categories	Project Tasks				7			ure	st share ement!	
		Program Management	Community Outreach	Cleanup Oversight	Cleanup		inistrative Costs	Total			
	Personnel	\$5,000	\$5,000				\$10,000	\$20,000			
	Fringe Benefits		If 50% or mo	re of the estimate	ed contract cost	ts are					a
	Travel			uction, then the c						Must	
	Equipment		contract belo	ngs on the "Const	ruction" budge	et line.				match	
	Supplies	\$5,000						\$5,000		SF-424	
	Contractual		\$5,000	\$50,000				\$55,000		and	
	Construction				\$400,000			\$400,000		SF-	
· · · · · · · · · · · · · · · · · · ·	Other (subaward)		\$5,000					\$5,000		424A	
Subawards belong on	Total Direct	\$10,000	\$15,000	\$50,000	\$400,000		\$10,000	\$485,000			
separate	Total Indirect	\$0	\$0	\$0	\$0		\$15,000	\$15,000			
line in Other category	Total Federal (Direct + Indirect)	\$10,000	\$15,000	\$50,000	\$400,000		\$25,000	\$500,000			

Can charge up to 5% of the total award amount for administrative costs (direct costs for grant administration + indirect costs). Costs must be classified as direct or indirect consistently and may not classify the same cost in both categories.

<u>Cleanup Grant Application</u> Budget EXAMPLE

	Budget Categories	Project Tasks	5				
		Program Management	Community Outreach	Cleanup Oversight	Cleanup	Administrative Costs	Total
\rightarrow	Contractual		\$5,000	\$50,000			\$55,000
\rightarrow	Construction				\$400,000		\$400,000

If you have a separate contract for QEP oversight, place the costs for that contract on the "<u>Contractual</u>" line

Include cost of contract under "<u>Construction</u>" costs if 50% or more of the costs are for "... erection, alteration, or repair (including dredging, excavating, and painting) of buildings, structures, or other improvements to real property, and activities in response to a release or a threat of a release of a hazardous substance into the environment, or activities to prevent the introduction of a hazardous substance into a water supply." ." Interim General Budget Development Guidance for Applicants and Recipients of EPA Financial Assistance

RAIN-2019-G02-R1 Interim General Budget Development Guidance for Applicants and Recipients of EPA Financial Assistance

See <u>FAQs</u> C.18. – C.25. for more information on construction costs.

Plan to Measure and Evaluate Environmental Progress and Results

 Discuss your plan and mechanism to track, measure, and evaluate progress in achieving expected project outputs, overall project results, and eventual project outcomes.

Tracking tools to consider

- > ACRES
- Software products
- Progress reporting
- Scheduled team progress meetings

Tracking your accomplishments – big picture

- Status on leveraging other critical funding
- Strides toward accomplishing redevelopment vision plans





Questions & Progress Check



This presentation:

General Overview

Overview of Narrative/Ranking Criteria

Project Area Description & Plans for Revitalization

Community Need & Community Engagement

Task Descriptions, Cost Estimates, & Measuring Progress

NEXT: Programmatic Capability & Past Performance

Wrap-up & Contact Information

Covered in recordings on MARC Grant Application Resources page:

Application Submission

Overview of the Narrative Information Sheet

Overview of Threshold Criteria



4. Programmatic Capability & Past Performance – Overview

Applicants should:

- Demonstrate ability to successfully manage the grant and produce the measurable results discussed in the application.
- Describe the organizational structure and key staff.
- Highlight past performance on Brownfield Grants, federal or non-federal grants.

Adhere to the total page limits:10 pages for Cleanup Grant applications





Programmatic Capability

Organizational Structure

• Explain how your team will be structured to ensure the grant will be carried out successfully.

Description of Key Staff

Discuss key staff that will work together to successfully administer the grant.

Acquiring Additional Resources

Discuss the systems in place to acquire any additional expertise and resources.



 Describe efforts to promote strong labor practices, local hiring/procurement, or link members of the community to potential employment opportunities in brownfields assessment, cleanup, or redevelopment related to your project.



If a contractor or subrecipient was selected without complying with applicable requirements in Section III.B.15., the response will be evaluated less favorably.





Past Performance & Accomplishments

Three categories from which to choose:

Applicants who currently have/previously received a Brownfields Grant

– OR –

Applicants who have not received a Brownfields Grant but have received other federal/non-federal assistance agreements

– OR –

Applicants who have <u>never received</u> federal or non-federal assistance agreements (This category applies if your organization recently received an assistance agreement, but has not had an opportunity to demonstrate compliance with requirements.)





Accomplishments & Compliance with Grant Requirements

Past/present Brownfield Grant recipients:

BF Grants to Include	Grants/Resources to Exclude		
• Multipurpose Grants	Area-wide Planning Grants		
Assessment Grants	Environmental Workforce Development & Job Training Grants		
RLF Grants	Activities conducted under a Targeted Brownfield Assessment		
Cleanup Grants	 Subawards issued from a Brownfields Grant 		
• 128(a)/STRP Grants			

- Describe (for your current/most recent but no more than three recent grants):
 - Accomplishments (specific outputs and outcomes)
 - Compliance with the workplan, schedule, and terms and conditions
 - History of timely and acceptable reporting of deliverables, including ACRES!!
 - Corrective action for past grant management issues
- For <u>all open</u> EPA Brownfields Grants, describe your plans to expend remaining funds.



For <u>all closed</u> EPA Brownfields Grants, indicate if any funds remained and briefly explain why.



Purpose and Accomplishments & Compliance with Grant Requirements

Applicants who are not past/present Brownfield Grant recipients, but have received other federal or non-federal assistance agreements:

- Describe (for your current/most recent but no more than three recent/relevant/similar grants in terms
 of structure, community engagement and/or deliverables):
 - The awarding agency/organization, amount and purpose of funding
 - Project accomplishments (specific outputs and outcomes) and measures of success
 - Compliance with the workplan, schedule, and terms and conditions
 - History of timely and acceptable reporting
 - Corrective action for past grant management issues





Affirmative Statement of Not Receiving Assistance Agreements

Applicants who have never received federal or non-federal assistance agreements:

- Affirm that your organization has never received any type of federal or non-federal assistance agreements
 - Or -
- Discuss if your organization recently received an assistance agreement, but has not had an opportunity to demonstrate compliance with requirements.

Will receive a neutral score

Respond to the correct Past Performance & Accomplishments criterion







Questions & Progress Check





For questions on recorded content, please reach out to the Regional Brownfields Contact listed at the end of this presentation.

This presentation:

- General Overview
- Overview of Narrative/Ranking Criteria
 - Project Area Description & Plans for Revitalization
 - Community Need & Community Engagement
 - Task Descriptions, Cost Estimates, & Measuring Progress
 - NEXT: Programmatic Capability & Past Performance
- NEXT: Wrap-up & Contact Information

Covered in recordings on <u>MARC Grant Application Resources page</u>:

- Application Submission
- Overview of the Narrative Information Sheet
- Overview of Threshold Criteria



Regional Cleanup Brownfield Contacts

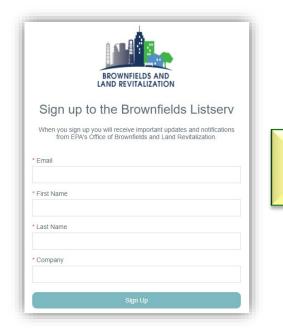
<u>Headquarters Contacts</u> Jerry Minor-Gordon-English <u>brownfields@epa.gov</u>



REGIONAL CONTACTS & STATES				
EPA Region 1 – Karen Place Place.Karen@epa.gov_I (617) 918-1225	CT, ME, MA, NH, RI, VT			
EPA Region 2 – Yocasta DeJesus Dejesus.Yocasta@epa.gov I (212) 637-4340	NJ, NY, PR, VI			
EPA Region 3 – Anthony Geiger Geiger.Anthony@epa.gov (215) 814-3367	DE, DC, MD, PA, VA, WV			
EPA Region 4 – Sara Janovitz Janovitz.Sara@epa.gov I (404) 562-9870	AL, FL, GA, KY, MS, NC, SC, TN			
EPA Region 5 – Ashley Green Green.Ashley@epa.gov (312) 886-6054	IL, IN, MI, MN, OH, WI			
EPA Region 6 – Paul Johnson Johnson.Paul@epa.gov I (214) 665-2246	AR, LA, NM, OK, TX			
EPA Region 7 – Susan Klein <u>R7_Brownfields@epa.gov</u> I (913) 551-7786	IA, KS, MO, NE			
EPA Region 8 – Jennifer Benz <u>Benz.Jennifer@epa.gov</u> (303) 312-6551	CO, MT, ND, SD, UT, WY			
EPA Region 9 – Brooklyn James James.Brooklyn@epa.gov (415) 972-3519	AZ, CA, HI, NV, Pacific Island Territories			
EPA Region 10 – Terri Griffith Griffith.Terri@epa.gov I (206) 553-8511	AK, ID, OR, WA			



- A copy of today's presentation is available on the Brownfields MARC Grant Application Resources webpage at <u>https://www.epa.gov/brownfields/multipurpose-</u> assessment-rlf-and-cleanup-marc-grant-applicationresources.
- The recording of the presentation will be available in the coming weeks. Please check the <u>Brownfields MARC</u> <u>Grant Application Resources</u> webpage for updates.



EPA BROWNFIELDS AND

<u>Click Here to Join the</u> <u>Brownfields Program Listserv</u>

Thanks for Joining Us!!

For training on General Submission, Narrative Information Sheet, and Threshold Criteria, see the recording on the MARC Grant Application Resources – "Open Solicitations" webpage https://www.epa.gov/brownfields/multi purpose-assessment-rlf-and-cleanupmarc-grant-application-resources

