

US EPA Brownfields Program

CCLR Brea Workshop



Noemi Emeric-Ford, Brownfields Program

April 6, 2016

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- » FY16 Pres Bud: \$110M for Brownfields
- » \$81.2M to CA in 104(k) grants since 1996
- » Over 2,600 assessments and 100 cleanups
- » 6 different grant types



Definition: “Brownfield” (federal)

A Brownfields site is real property ...

“the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant.”



EPA's Brownfield Program

- » NOT Enforcement Program
- » Redevelopment Program
- » Grants and Technical Assistance



Grants & Funding Available



Who Can Apply?

- » Governmental Entities
- » Tribes
- » Non-Profits (4 of 6 programs)



Site Eligibility

- » Privately or publicly held property
- » Grant recipient cannot be responsible for contamination
- » Private property owner can be responsible for contamination



Targeted Brownfields Assessments

- » Soft Deadline on *May 20, 2016*
- » Apply online; 2 page
- » Contractor Assistance
- » Near-term redevelopment
- » Smaller-scale
- » Serve public good



Jacobs Center, San Diego

- » 50-acre project
- » Has received numerous grants to revitalize area with mix of commercial space and affordable and market rate housing
- » Working on 52-unit affordable housing development Trolley Park Terraces, adjacent to the Trolley
- » Cleanup grant & DTSC RLF subgrant funding



Assessment Grants

- » \$200,000-\$750,000
- » No Match
- » Government
- » Assessments
- » Community Outreach
- » Cleanup Planning
- » Context specific and flexible



Cleanup Grants

- » \$200,000-\$600,000
- » 20% Match
- » Govt. & Nonprofit
- » Must Own Property
- » Cleanup Planning
- » Site Cleanup



Tassaforanga Apartments – Oakland

- » \$200,000 Cleanup grant
- » Affordable housing
- » Oakland Housing Authority & David Baker
- » LEED-ND Gold
- » 157 units



The Tassaforanga Apartments - Village Square

Revolving Loan Fund

- » Up to \$1M (\$700,000)
- » 20% match
- » Government Entity
- » Cleanup only
- » Grants and Loans
 - Loans to private entity
 - Grants to public and nonprofit entities that own the property and are not responsible for the contamination
- » Loan amount and interest returns to grantee



Larry Itliong Village, Los Angeles

- » Little Tokyo Service Center
- » Oil wells operated at site btw 1930-70
- » 45 Transit Oriented Design units; 9 units for transitional youth housing (homeless/risk youth)
- » Incl. community space & small grocery retail space
- » EPA and State Cleanup Funding



Workforce Development

- » \$200,000
- » No Match
- » Govt. & Nonprofit
- » Environ. Technician Certifications
- » Tailored training to market demand
 - Hazardous Cleanup
 - Lead/Asbestos Abatement
 - Solar Installation, etc.



Area Wide Planning

- » \$200,000
- » No Match
- » Gov. & Nonprofit
- » Community Involvement
- » Market Research
- » Infrastructure Assessment
- » Brownfield Area Wide Plan



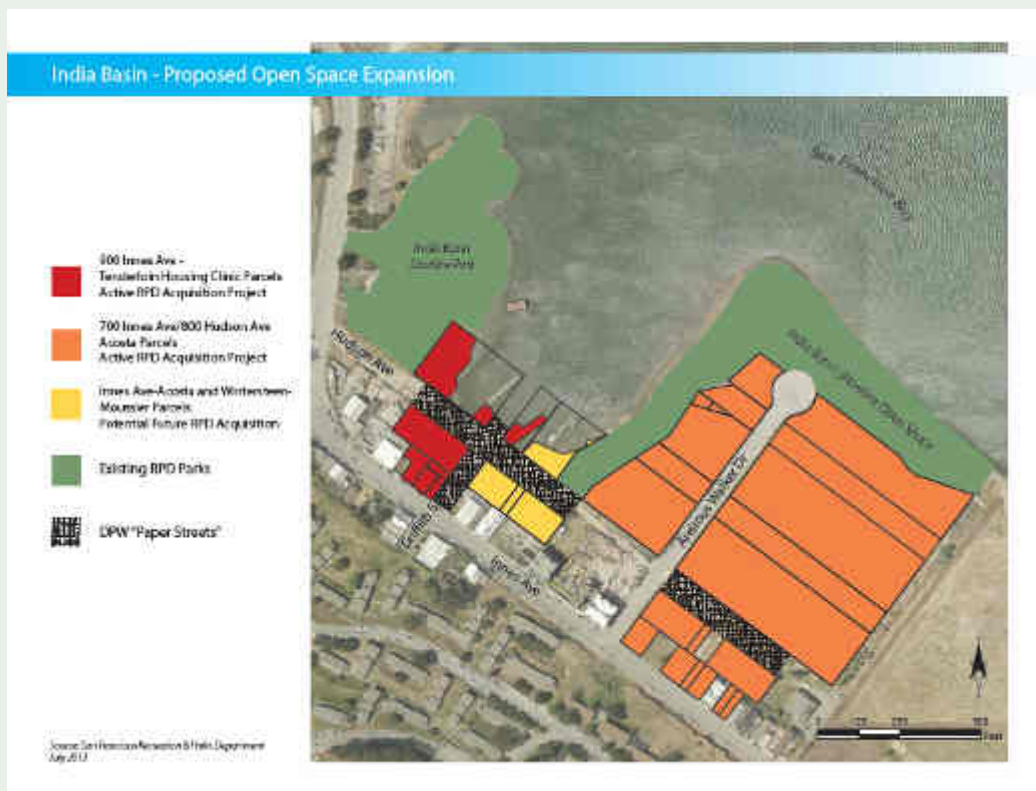
San Francisco Blue Greenway, San Francisco, CA

San Francisco Blue Greenway

- » Area-Wide Planning Grant
 - Targeted Brownfields Assistance (Climate Change Considerations)
 - Brownfields Assessment Grant
 - Job Training
- » EJ, Transportation, Open Space
- » Leverage
 - Local Parks Bond
 - Strategic Growth Council application
 - US EPA



San Francisco Blue Greenway



EPA Brownfields Resources

Next RFP: Approx. October 2016

	Targeted Brownfield Assessment	Assessment	Cleanup	Revolving Loan Fund	Area Wide Planning	Workforce Development
Purpose	Site inventory, contamination assessment, cleanup planning	Site inventory, contamination assessment, cleanup planning, community involvement	Site cleanup, reuse planning, community involvement	Site cleanup; applicant provides loans and grants to government, non-profit, and private developers	Redevelopment planning for catalyst brownfield site(s)	Provide environmental job training to communities impacted by brownfields
Applicant	Government Non-Profit	Government	Government Non-Profit	Government	Government Non-Profit	Government Non-Profit
Site Eligibility	Applicant not responsible for contamination. Privately held sites can be assessed	Applicant not responsible for contamination. Privately held sites can be assessed	Applicant not responsible for contamination, and owns site	Applicant not responsible for contamination	Applicant not responsible for contamination	NA
Funding	Up to \$75,000	\$200,000 – \$750,000	\$200,000 – \$600,000	\$1,000,000	\$200,000	\$200,000
Length of Grant	NA	3 years	3 years	5 years	7 years	3 years
Matching Funds	0	0	20%	20%	0	0
Deadline for Application	Rolling applications*	Fall <i>Annual</i>	Fall <i>Annual</i>	Fall <i>Annual</i>	Summer <i>Every other year</i>	Fall <i>Annual</i>

Grant

Contract

*Apply online. Priority is given to Environmental Justice communities; sites where purchase is imminent, first time applicants, recipients of Area-Wide Planning grants, etc.



Other EPA Resources



» Sustainable Communities

- Climate Resiliency
- Transit Oriented Development
- Bikeshare Planning
- Infill Development
- Equitable Development

» HUD-DOT-EPA Sustainable Communities



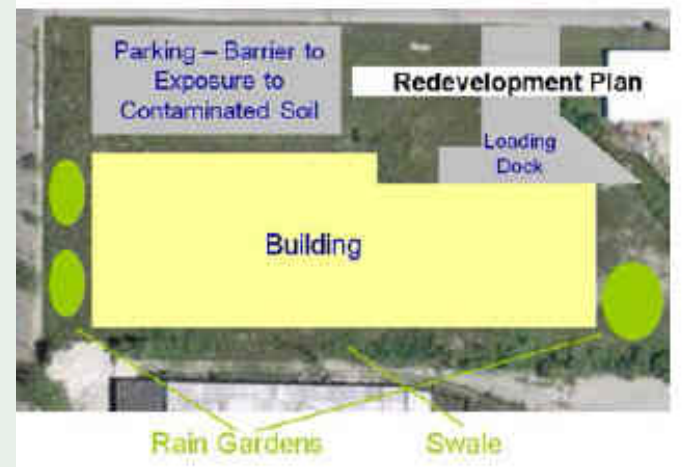
Other EPA Resources

- » Green Remediation
 - Guidance Document
 - Consideration of Climate Change Impacts
- » Green Demolition
 - Deconstruction
 - Construction & Demolition Debris Management



Other EPA Resources

- » Green Infrastructure
 - Stormwater Management
 - Complete Streets
 - Climate Change Adaptation



How Does EPA Work with You?

- » EPA relays funds to investigate and cleanup property(s)
- » EPA does not control funding or redevelopment
- » Local governments control process
- » EPA can leverage other partners



Who writes the grant proposal?

- » You?
- » Your grant writer?
- » Consultants?
- » Significant work effort
 - 15 pages
 - Commitment Letters
 - Public Notice



Successful Proposals: Talk to us!

- » US EPA
- » Center for Creative Land Recycling
- » Dept. of Toxic Substances Controls
- » Other City Departments
- » Your Partners



Three Things ...

1. Collaboration, not regulation
2. Brownfields = Reinvestment Opportunities
3. Talk to us early



Contact Information

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