



GREEN INFRASTRUCTURE PROGRAM TECHNICAL WORKSHOP

AGENDA

- ▷ Authority
- ▷ Eligible Applicants
- ▷ Eligible Projects
- ▷ Submission
- ▷ Timeline



AUTHORITY

- ▶ California Drought, Water, Parks, Climate, Coastal Protection, and Outdoor Access for All Act of 2018
- ▶ \$18.5 million for competitive grants for multibenefit green infrastructure investments in or benefiting disadvantaged or severely disadvantaged communities
- ▶ Minimum: \$50,000; Maximum : \$3 M



ELIGIBLE APPLICANTS

- ▷ Local Agencies
- ▷ Nonprofit Organizations
- ▷ Non-Governmental Land Conservation Organizations
- ▷ Federally Recognized Native American Tribes
- ▷ Non-Federally Recognized California Native American Tribes Listed on the California Tribal Consultation List Maintained by the Native American Heritage Commission



Who can Apply?

ELIGIBLE PROJECT EXAMPLES

PROJECT EXAMPLES

Green streets and alleyways

BEFORE



AFTER



PROJECT EXAMPLES

Bioswales and raingardens



PROJECT EXAMPLES

Greening of public lands/schoolyards



PROJECT EXAMPLES

Non-motorized trails



PROJECT EXAMPLES

Multi-objective stormwater projects



PROJECT EXAMPLES

River, creek, and stream restoration



PROJECT EXAMPLES

Establishment, enhancement, expansion of parks and community green spaces



PROJECT EXAMPLES

Community or outdoor education gardens



EXAMPLES OF INELIGIBLE PROJECTS

- ▷ Projects not located in or benefiting disadvantaged or severely disadvantaged communities.
- ▷ Planning only, or operation and maintenance projects
- ▷ Projects to exclusively fulfill mitigation requirements
- ▷ Development projects contingent on future acquisition
- ▷ Projects where Applicant cannot demonstrate satisfactory permission to develop and maintain site
- ▷ Acquisitions involving eminent domain
- ▷ Active Recreation projects.

TRIVIA



In order for a non-profit to be eligible to apply, they must...



OTHER
REQUIREMENTS,
PRIORITIES &
CONSIDERATIONS



GENERAL REQUIREMENTS

Mandatory

- ▷ Project must accomplish at least one of the following:
 - Improve community ability to adapt to climate change
 - Improve and protect coastal and rural economies, ag viability, wildlife habitat
 - Future recreational opportunities
 - Enhance drought tolerance, landscape resilience, and water retention
- ▷ Located in or benefitting a disadvantaged or severely disadvantaged communities
- ▷ Minimum of 15% of funds to projects serving severely disadvantaged communities
- ▷ Planning, monitoring and reporting

GENERAL, continued

Where practicable

- ▷ Workforce education and training...
- ▷ Conservation of water supplies
- ▷ Recycled water
- ▷ Stormwater capture, recharge
- ▷ Safe and reliable drinking water
- ▷ Public access
- ▷ Measured GHG reductions



PRIORITIES

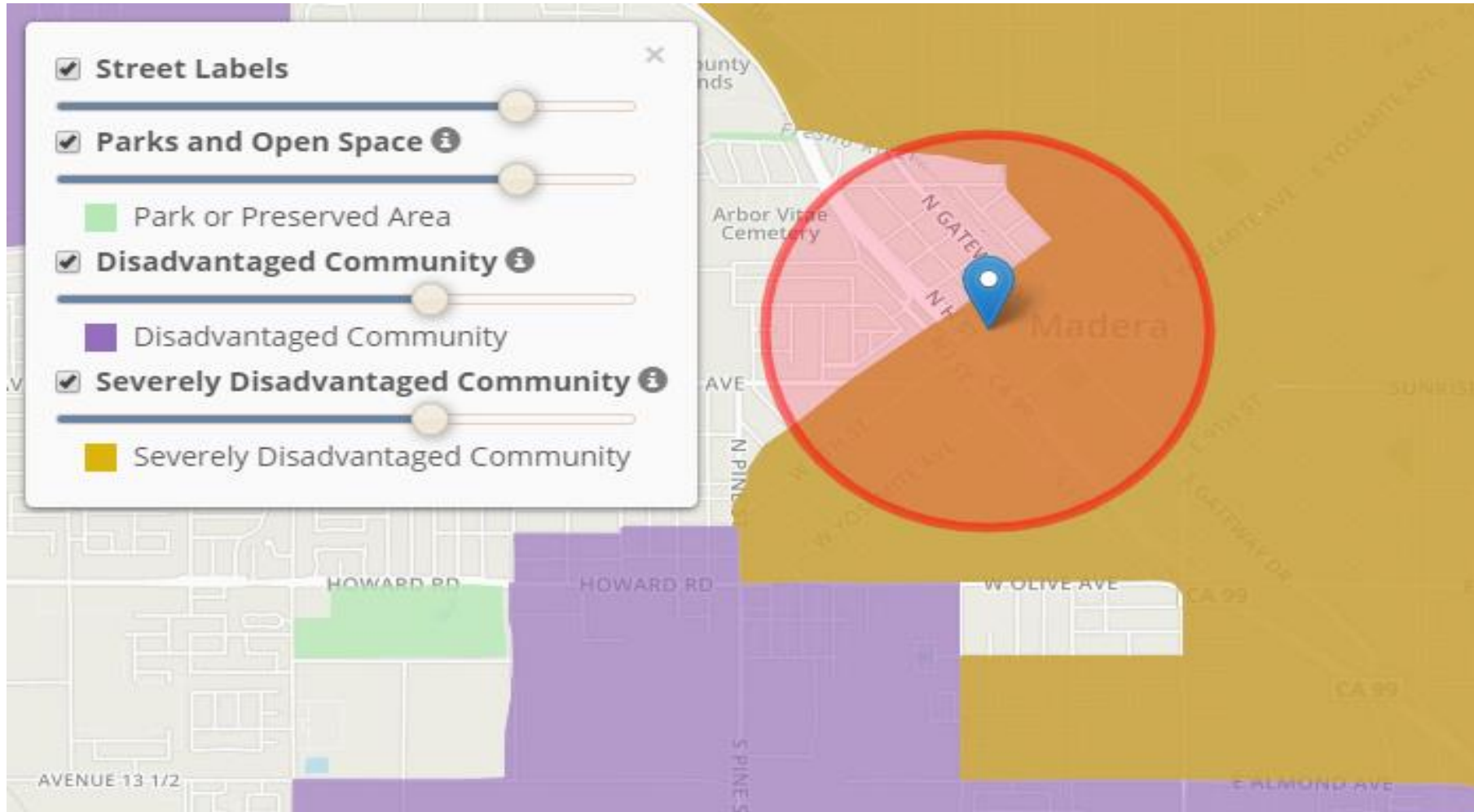
- ▷ Leverage Funding
- ▷ Prevent Displacement
- ▷ Utilize CCC or Local Corps
- ▷ Include Carbon Sequestration Features
- ▷ Project Readiness



DISADVANTAGED COMMUNITIES

- ▶ All projects must be located in or benefiting disadvantaged or severely disadvantaged communities.
- ▶ At least fifteen percent (15%) of program funds awarded to projects serving severely disadvantaged communities.
- ▶ Disadvantaged Defined as a community with a **median household income less than 80 percent of the statewide average.**
- ▶ Severely Disadvantaged Defined as a community with a **median household income less than 60 percent of the statewide average.**

State Park's Community Fact Finder (Example)



OTHER FUNDING CONSIDERATIONS

Competitive

- ▷ Multiple benefits
- ▷ Community engagement




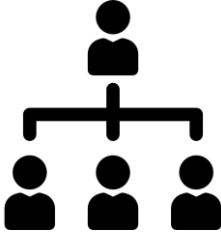
OTHER FUNDING CONSIDERATIONS

Required

- ▷ CEQA
- ▷ Labor codes
- ▷ Willing seller



OTHER FUNDING CONSIDERATIONS

- ▶ Project Readiness 
- ▶ Organizational Capacity 
- ▶ Additional Project Characteristics



TRIVIA



TREE FUN FACTS

TRUE OR FALSE?

Moon trees were grown from seeds taken to the moon on the Apollo 14 mission.

TREE FUN FACTS

Which of the following tree facts are true?

- a. Trees are the longest living organisms on Earth.
- b. The tallest tree in the country is more than 30 stories tall.
- c. A properly placed tree can drop the temperature in a home by as much as 20 degrees in the summer.

SELECTION PROCESS

SELECTION PROCESS

Step One: Project Proposal



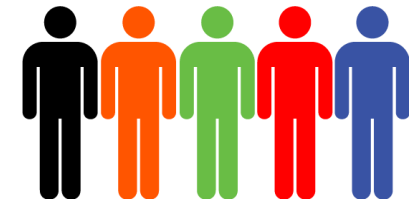
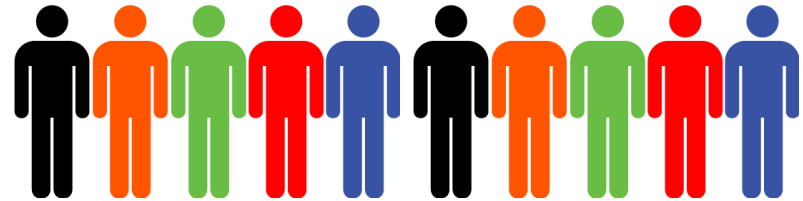
Step Two: On-Site Field Visit



Step Three: Supporting Documentation



Funding Awards to Most Competitive Projects



STEP 1 - PROJECT PROPOSAL

- **PROJECT SUMMARY**
- **PROJECT QUESTIONS**
- **REQUIRED DOCUMENTS**






SOAR

System for Online Application Review

- Create user account (new users only)
- Select RFP (Green Infrastructure Grant Program)
- Fill out information and upload required documents
- Submit

SOAR

System for Online Application Review

COMPATIBLE	NOT COMPATIBLE
	   

PROJECT PROPOSAL EVALUATION

Scoring Criteria	Points
Eligibility, Statutory Requirements and Project Need	35
Statutory and Program Priorities	25
Project Readiness	15
Organizational Capacity	10
Collaboration	10
Additional Project Characteristics	5
Total Points Possible	100

PROJECT PROPOSAL

PROJECT SUMMARY-

- Summarize discrete project (brief description of deliverables)
- Public Access
- Current site conditions

Clear, Concise, Pertinent

PROJECT PROPOSAL

QUESTIONS

- Eligibility, Statutory Requirements, and Project Need
- Statutory & Program Priorities
- Project Readiness
- Organizational Capacity
- Collaboration
- Additional Project Characteristics

PROJECT PROPOSAL

REQUIRED DOCUMENTS –

1. **Project Proposal Form Signature Page**

Print Application

RFP Title: Urban Greening Grant Program - January 2019 - Round 3

Project Title: Main Street Greening Project

Estimated Date of Completion: 01/18/2019

Funds Requested(\$): 0.00

Other Sources of Funds(\$): 0.00

Total Budget(\$): 0.00

Applicant Organization: California Department of Water Resources

Applicant Address: 1001 I St , Sacramento , CA - 95814

Federal Tax ID: 123456789

County: Sacramento City/Town: Sacramento

Project Address: 1416 9th Street

Senate District

Assembly District

US Congressional District

Project Description:

A project to plant trees and understorey as well as install 2 bioswales along Main Street in Disneyland.

Latitude: 33.812100000

Longitude: -117.919010000

Cordinates Represent: center of project

Cordinates Determined Using: SOAR

Project Director (Applicant's Representative Authorized in Resolution) (Signature required at bottom of this page)

Name: -

Title: Project Director: Authorized Representative

Phone:

Email:

Project Manager - Person with day to day responsibility for project (if different from authorized representative)

Name: -

Title: Project Manager: Day to day contact

Phone:

Email:

I certify that the information contained in this project application, including required attachments, is complete and accurate

Signed: _____
Applicant's Authorized Representative as shown in Resolution

Date: _____

Print Name: _____

Title: _____

Application Overview

RFP Title: Urban Greening Grant Program - January 2019 - Round 3

Submitting Organization: California Department of Water Resources

Submitting Organization Division: Information Technology Services

Save as Work in Progress

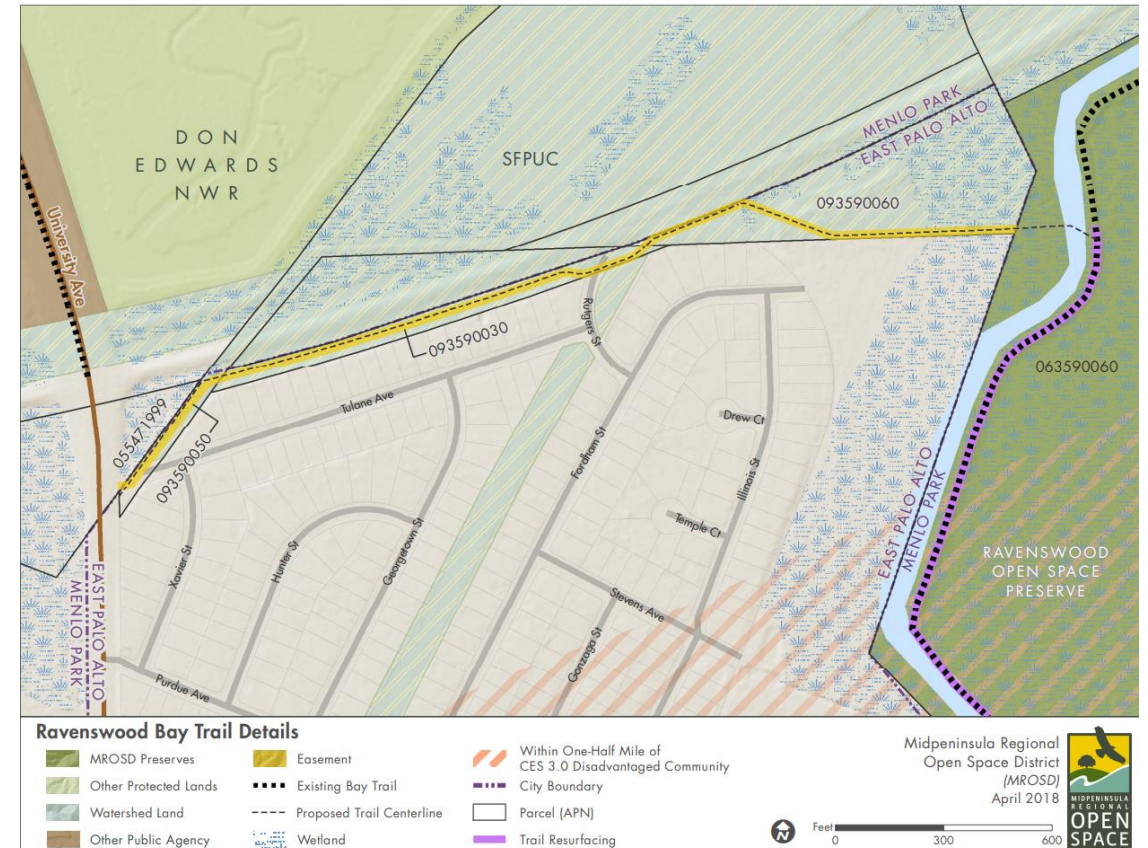
Next

Preview/Submit




PROJECT PROPOSAL

2. Site Plan



Midpeninsula Regional
Open Space District
(MROSD)
April 2018



PROJECT PROPOSAL

3. Photographs (Current Conditions)



PROJECT PROPOSAL

4. Cost Estimate (Development Projects)



PROJECT ELEMENTS (Examples)		Unit Price	Unit of Measure	Qty	Total Cost	GI Grant	Other Funding Source (Indicate Cash or In-Kind)	Other Funding Source (Indicate Cash or In-Kind)
NON-CONSTRUCTION (not to exceed 25% of grant)								
A	Direct Project Management &							
1	Staff Time							
2	Technical Consultants							
B	Planning, Design & Permitting							
1	Design							
2	Engineering							
3	Environmental Documents							
TOTAL NON-CONSTRUCTION (not to exceed 25%								
CONSTRUCTION								
C	Site Preparation							
1	Demolition							
2	Grading							
D	Greening Elements							
1	Trees (15-gallon)							
2	Plants							
3	Mulch							
E	Other							
1	Hazard Insurance/Bond							
2	Inspections							
3	Funding Acknowledgment Sign							
TOTAL CONSTRUCTION								
Community Access (not to exceed 5% of grant)								
Contingency (not to exceed 10% of grant)								
PROJECT GRANT TOTAL								

The unit price multiplied by the quantity equals the Total Cost column.



PROJECT PROPOSAL

4. Cost Estimate (Acquisition Projects)

SAMPLE COST ESTIMATE FOR ACQUISITION PROJECTS

(Complete one form for each separate escrow)

Project Title:					
Assessor's Parcel Number(s)	Acreage	Indicate Fee or Easement	Willing Seller Name and Address		
ACQUISITION COST ESTIMATE					
	Total Costs	GI Grant	Other Funding Source (Name)	Other Funding Source (Name)	Other Funding Source (Name)
Estimated Fair Market Value					
Relocation Costs					
Preliminary Title Reports, Appraisal					
Escrow Fees, Title Insurance, Closing Costs					
Surveying <i>(limited to boundary line adjustments)</i>					
Direct costs <i>(staff and consultants – limited to \$10,000 per grant)</i>					
State approval of appraisal, transaction review, etc. <i>(Recommend budgeting \$10,000)</i>	\$10,000				
Contingency <i>(not to exceed 10% of grant)</i>					
Funding Acknowledgement Sign (Required)					
7. Other <i>(specify)</i>					
Grand Total					

PROJECT PROPOSAL

5. Community Engagement Plan



HELPFUL HINTS

Clear

- What, why, & how much
- Clear nexus to program requirements

Concise

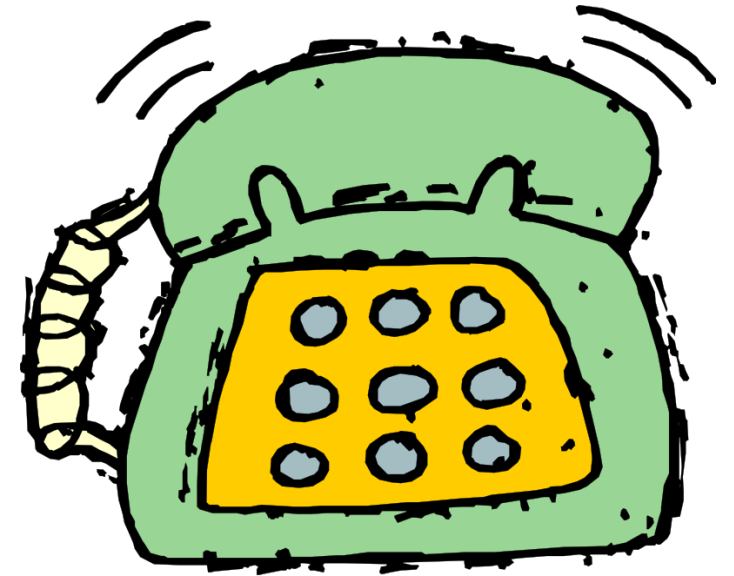
- Be deliberate

Cohesive

- Carry the same message

Complete

- Compare the documents submitted to the checklist provided



CALL US!

SOAR

System for Online Application Review

PROJECT PROPOSALS

MUST BE SUBMITTED IN SOAR

BEFORE **5 PM, JUNE 28, 2019**

STEP 2
ONSITE FIELD VISIT
QUALIFYING PROJECTS



STEP 2 – ON SITE FIELD VISIT



Qualifying Projects Only



STEP 3
SUPPORTING
DOCUMENTATION
QUALIFYING PROJECTS



STEP 3 –SUPPORTING DOCUMENTATION

Qualifying Projects Only

- Location Map
- Signed Authorizing Resolution
- Eligibility for Non-Profit Applicants
- Plant Palette
- Property Data Sheet
- Environmental Compliance
- Project Timeline
- Assessor's Parcel Map
- Proof of Ownership/Site Control

STEP 3 – SUPPORTING DOCUMENTATION

Qualifying Projects Only

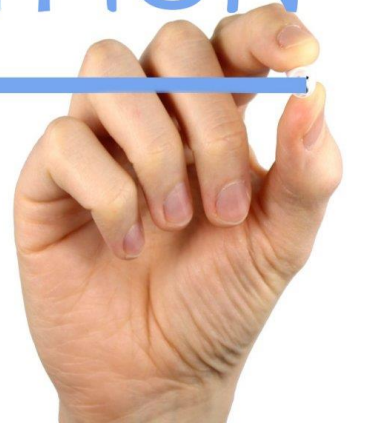
- Operation & Maintenance
- Project Permit Approval Status
- Anti-Displacement Plan
- Conservation Corps Consultation

STEP 3 – SUPPORTING DOCUMENTATION

Qualifying Projects Only

- Evidence of Willing Seller
- Appraisal (if available)
- Preliminary Title Report
- Conservation Easement

ACQUISITION





ANTICIPATED TIMELINE

Solicitation for Project Proposals	May 13, 2019
Technical Assistance Workshops	May-June 2019
Project Proposal Deadline	June 28, 2019
Site Visits	Sept – Nov 2019
Supporting Documentation	January 2020
Grant Awards Announced	April 2020

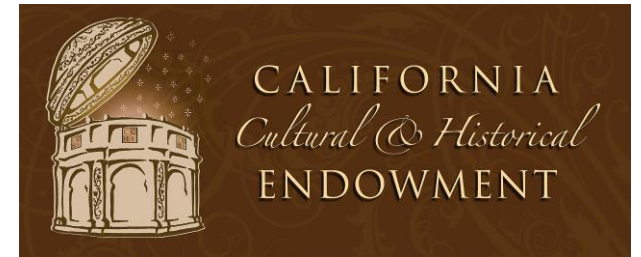
FINAL TIPS

- ▷ Cold Read
- ▷ Walk your project site
- ▷ Know who has jurisdiction
- ▷ Don't say N/A without an explanation
- ▷ Don't miss opportunities with your answers
- ▷ Know the project is doable (e.g., due diligence)
- ▷ When in doubt, call



ADDITIONAL FUNDING OPPORTUNITIES

- ▶ Trails and Greenways
- ▶ Urban Stormwater & Waterways Improvement
- ▶ Environmental, Enhancement & Mitigation
- ▶ Museum Grant Program



Questions?

Contact us at:

bondsandgrants@resources.ca.gov

(916) 653-2812

Check out our website:

<http://resources.ca.gov/grants/green-infrastructure/>

SOAR Questions:

soar.admin@resources.ca.gov

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