



URBAN FLOOD PROTECTION GRANT PROGRAM



AGENDA

- Authority
- Available Funding
- Eligible Applicants
- Eligible Projects
- Requirements
- Selection Process
- Timeline





AUTHORITY

California Drought, Water, Parks,
Climate, Coastal Protection, and
Outdoor Access for All Act of 2018





AVAILABLE FUNDING

\$92.5 million for competitive grants for multi-benefit projects in urbanized areas to address flooding

- Minimum request \$200,000
- Maximum request \$6 million



ELIGIBLE APPLICANTS

- Local Agencies
- State Agencies
- Joint Powers Authorities
- Public Utilities
- Mutual Water Companies
- Nonprofit 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



ELIGIBLE PROJECTS

- Located in urbanized areas
- Address flooding
- Protect persons and property from flood damage
- Provide multiple benefits





EXAMPLES OF PROJECT TYPES

- Stormwater capture/reuse
- Low-impact development
- Urban stream/watershed restoration
- Conversion from non-permeable to permeable surfaces



ELIGIBLE PROJECT EXAMPLES



PROJECT EXAMPLE

STORMWATER CAPTURE & REUSE



BEFORE

City of Indio
Shadow Hills Water
Management Project



AFTER



PROJECT EXAMPLE

LOW-IMPACT DEVELOPMENT



BEFORE

Council for Watershed Health
Sun Valley Neighborhood
Retrofit: Elmer Paseo



AFTER



PROJECT EXAMPLE

URBAN STREAM & WATERSHED RESTORATION



BEFORE



AFTER

City of Santa Rosa
Colgan Creek Restoration

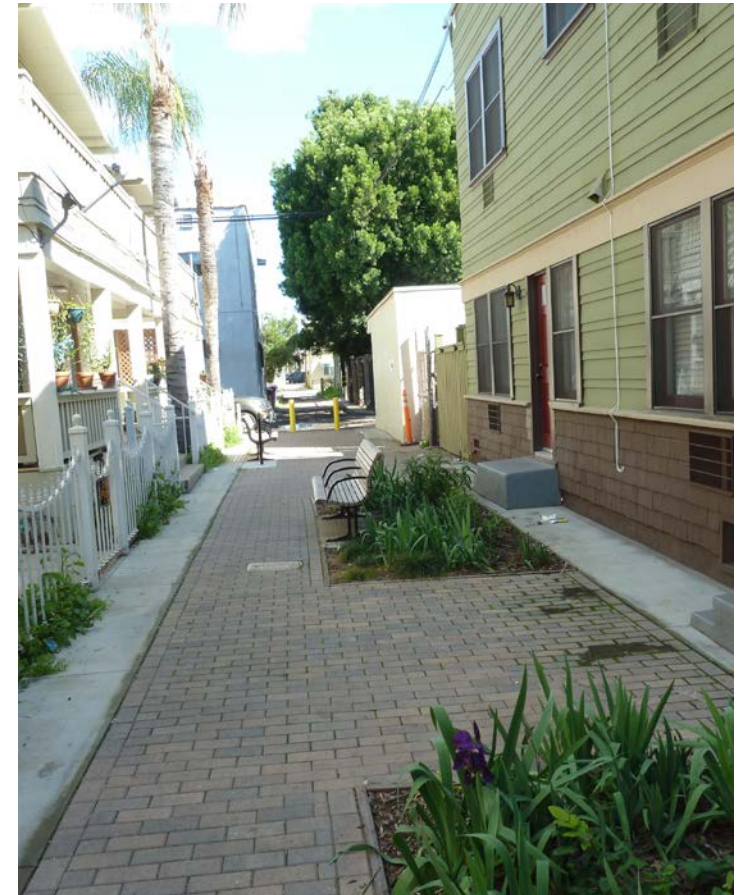
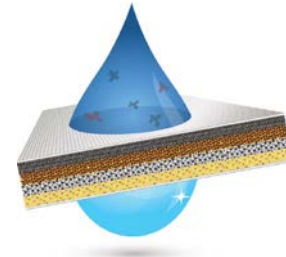


PROJECT EXAMPLE

Increasing Permeable Surfaces



BEFORE



AFTER

City of Long Beach
Willmore Courts & Ways Demonstration Project

WHAT PROJECTS ARE INELIGIBLE?





INELIGIBLE PROJECT EXAMPLES

Not Comprehensive List

- Planning only, or operation and maintenance projects
- Projects to exclusively fulfill mitigation requirements
- Development projects contingent on future acquisition
- Educational or training programs
- Projects with plantings that do not meet program requirements
- Projects including both acquisition and development
- Acquisitions exceeding fair market value
- Acquisitions involving eminent domain
- Acquisitions where willing seller does not own property at the time of Project Proposal submission

REQUIREMENTS, PRIORITIES & CONSIDERATIONS



GENERAL REQUIREMENTS

Mandatory

- At least 20% of funding will be awarded to projects serving a severely disadvantaged community
- Not serving a disadvantaged community? 25% match required
- Planning, monitoring and reporting
- CANNOT be used to support Delta conveyance facilities





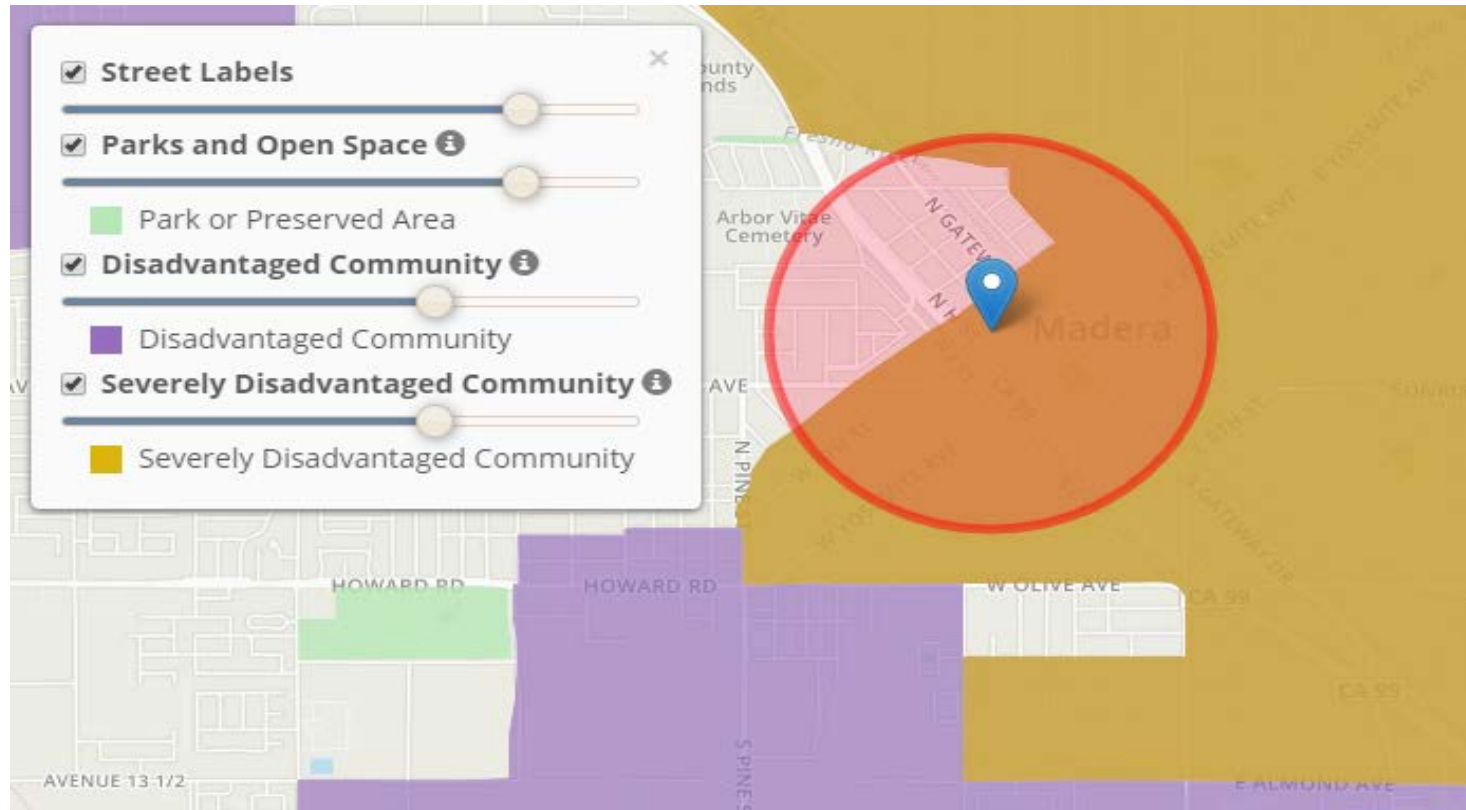
DISADVANTAGED COMMUNITIES

- At least twenty percent (20%) of program funds awarded to projects serving severely disadvantaged communities
- Severely Disadvantaged defined as a community with a **median household income less than 60 percent of the statewide average**
- Disadvantaged is defined as a community with **a median household income less than 80 percent of the statewide average**



STATEPARK'S COMMUNITY FACTFINDER

<http://www.parksforcalifornia.org/communities>





MORE GENERAL REQUIREMENTS

Where Feasible/Practicable

- Workforce education and training
- Conservation of water supplies
- Use of recycled water
- Stormwater capture/recharge
- Safe and reliable drinking water



STATUTORY PRIORITIES

- Leveraged Funding
- Water Consumption Efficiency or Carbon Sequestration Features
- Utilize CCC or Local Corps



Consulting with the Conservation Corps



Division 45 of the Public Resources Code, Chapter 1, Section 80016 gives preference to applications that include the use of services of the CA Conservation Corps (CCC) or certified community conservation corps (represented by the CA Association of Local Conservation Corps (CALCC)).

All crews are supervised and trained in safety and tool use.

Examples of work Corpsmembers can perform*:

- Levee work
- Planting
- Erosion control
- Building trails
- Removal of invasive plant species
- Installation of sediment catch basins, rain gardens and bioswales

Examples of projects that Corpsmembers cannot work on*:

- Projects that involve only planning or acquisitions with no hand labor
- Projects that require the operation of heavy equipment

Centers may have different capabilities. If you're unsure whether Corpsmembers can work on your project, you should complete and submit a consultation request to ensure compliance.

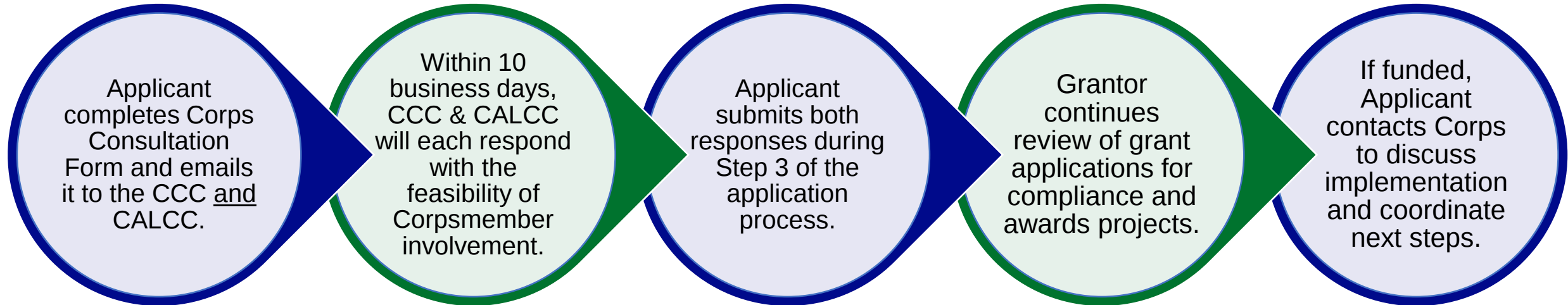
*Please note that this list is not exhaustive



Corps Consultation Process



Applicants are encouraged to reach out to the CCC and CALCC early in the process while developing project proposals to determine how the Corps can be included and ensure a compliant review process.



**Note: The Corps are exempt from prevailing wages (California Labor Code section 1720.4(c)).
The Corps do not need to be included in a bidding process.**

Contacts:

CA Conservation Corps: Prop68@ccc.ca.gov

CA Association of Local Conservation Corps: Inquiry@Prop68CommunityCorps.org



ADDITIONAL PROGRAM PRIORITIES

- Using multi-benefit approaches to meet multiple needs at once
- Utilizing natural infrastructure such as forests and floodplains
- Developing projects with local community engagement





COMPLIANCE REQUIREMENTS

- CEQA
- Labor codes
- MWELO & Grant Plant Palette Requirements
 - Native, low water, drought-tolerant plantings
 - Trees no larger than 15 gallons, regardless of funding source.
- Storm Water Resource Planning Act



Storm Water Resource Planning Act Compliance



Who?

Applicants seeking funds for stormwater and dry weather runoff capture projects from a bond approved after 1/1/14.



What?

A SWRP is a plan for watershed-based storm water management required by Water Code section 10563(c)(1).



Why?

To promote watershed-scale planning and implementation to better manage stormwater and augment local water supplies.



How?

Storm water/dry weather runoff capture projects must be included in a SWRP or functionally equivalent plan.

SELECTION PROCESS

S.O.A.R.

SYSTEM FOR ONLINE APPLICATION REVIEW



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

S.O.A.R.

SYSTEM FOR ONLINE APPLICATION REVIEW

COMPATIBLE	NOT COMPATIBLE
	   

SELECTION PROCESS

Step One: Project Proposal



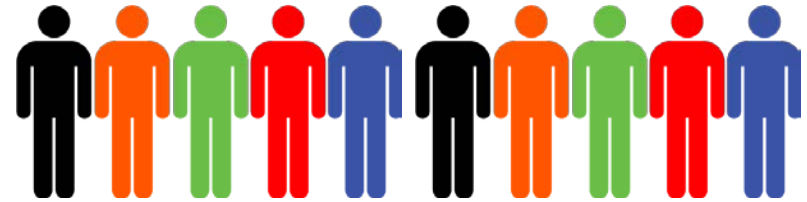
Step Two: On-Site Evaluation



Step Three: Supporting Documentation



Funding Awards to Most Competitive Projects



STEP 1

PROJECT PROPOSAL AND ATTACHMENTS



INITIAL 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
- Project Questions
- Attachments



tell the
STORY

PROJECT PROPOSAL

Attachments

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 understory as well as install 2 bioswales along Main Street in Disneyland.

Latitude: 33.812100000

Longitude: -117.919010000

Coordinates Represent: center of project

Coordinates 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: _____

Date: _____

Applicant's Authorized Representative as shown in Resolution

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

Attachments

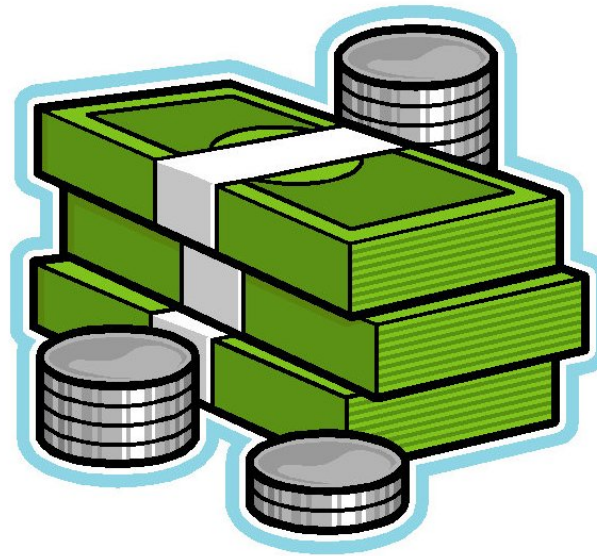
2. Photographs



PROJECT PROPOSAL

Attachments

3. Cost Estimate (Development Projects)



APPENDIX B

SAMPLE COST ESTIMATE FOR DEVELOPMENT PROJECTS



PROJECT ELEMENTS (Examples)		Total Cost*	Urban Flood Protection Grant	Other Funding Source (Indicate Cash or In-Kind)	Other Funding Source (Indicate)
NON-CONSTRUCTION (not to exceed 25% of grant)					
1.0	Direct Project Management & Administration**				
1.1	Staff Time				
1.2	Technical Consultants				
2.0	Planning, Design & Permitting				
2.1	Design & Engineering				
2.2	Environmental Documents				
TOTAL NON-CONSTRUCTION (not to exceed 25% of grant)					
CONSTRUCTION					
3.0	Site Preparation				
3.1	Mobilization				
3.2	Demolition				
3.3	Grading				
4.0	Construction and Materials				
4.1	Permeable Sidewalk				
4.2	Storm Drain				
4.3	Bioswales				
4.4	Irrigation				
5.0	Other				
5.1	Hazard Insurance/Bond				
5.2	Funding Acknowledgment Sign (Required)				
TOTAL CONSTRUCTION					
Contingency (not to exceed 10% of grant)					
PROJECT GRAND TOTAL					

PROJECT PROPOSAL

Attachments

3. Cost Estimate (Acquisitions) Appendix D



APPENDIX C

SAMPLE COST ESTIMATE FOR ACQUISITIONS



Project Title:					
Assessor's Parcel Number(s)	Acreage	Indicate Fee or Easement	Willing Seller(s) Name and Address		
ACQUISITION COST ESTIMATE					
	Total Costs	Urban Flood Protection 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 – Staff and Consultants <i>(limited to \$10,000)</i>					
State Approval of Appraisal, Transaction Review, etc. <i>(recommend budgeting \$10,000)</i>					
Contingency <i>(not to exceed 10% of grant)</i>					
Funding Acknowledgement Sign (Required)					
Other <i>(specify)</i>					
Grand Total					

PROJECT PROPOSAL

Attachments

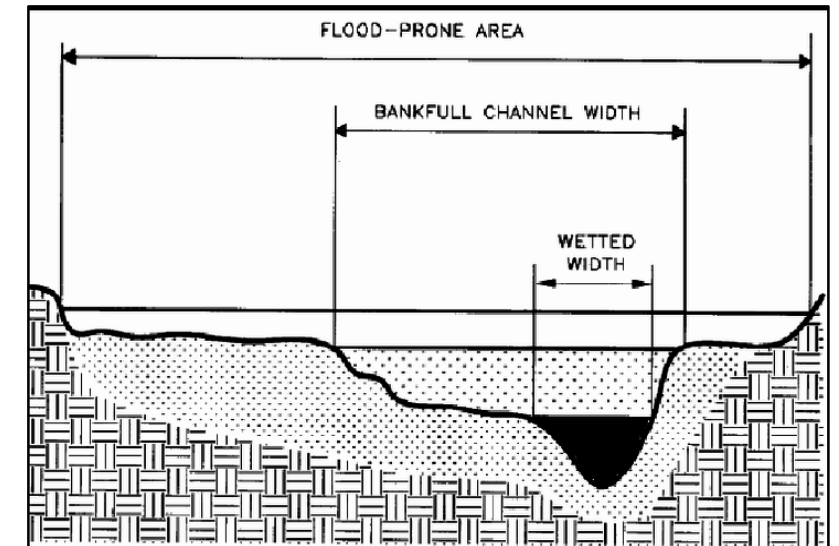
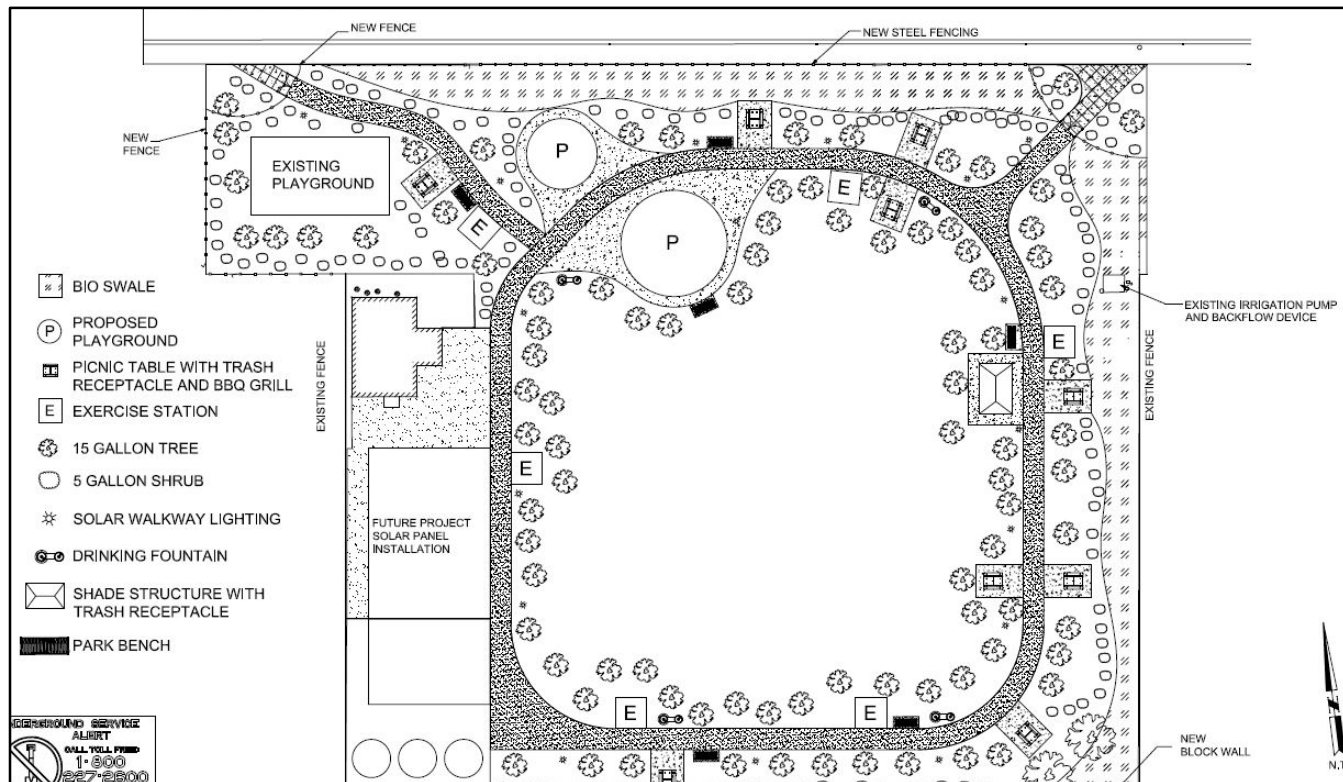
4. Community Engagement Summary



PROJECT PROPOSAL

Attachments

5. Site Plan(Development Projects)



PROJECT PROPOSAL

Attachments

6. Willing Seller Letter (Acquisitions Only)



Attachments

[illegible]

HELPFUL HINTS

Clear

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

Concise

- Be deliberate

Cohesive

- Carry the same message

Complete

- Compare documents submitted to the provided checklist



CALL US!

PROJECT PROPOSALS
MUST BE SUBMITTED
IN **S.O.A.R.** BEFORE

5:00 PM

MARCH 25, 2020



**DON'T
WAIT!**

STEP 2
ONSITE FIELD VISIT
(QUALIFYING PROJECTS)

ON-SITE EVALUATION





SITE VISIT TIPS

HAVE YOU WALKED THE PROJECT?

ARE YOUR PARTNERS & THE LANDOWNERS ON BOARD?

STEP 3

SUPPORTING DOCUMENTATION (QUALIFYING PROJECTS)



30 DAYS . . .

All Projects

- Signed Authorizing Resolution
- SWRP Compliance (if applicable)
- Environmental Compliance
- Eligibility for Nonprofit Applicants
- Funding Plan
- Property Data Sheet
- Location Map
- Project Timeline

Development Projects

- Corps Consultation Form
- Site Control/Land Tenure
- Operation and Maintenance
- Plant Palette
- Assessor Parcel Map
- Permit Approval Status

Acquisitions

- Conservation Easement
- Appraisal
- Preliminary Title Report

We have so much time
and so little to do.
Strike that, reverse it. -
Charlie and the
Chocolate Factory.

Roald Dahl



ANTICIPATED TIMELINE

Technical Assistance Workshops	February – March 2020
Project Proposals Due	March 25, 2020
Field Visits	April – June 2020
Invitation to Step 3	September 2020
Supporting Documentation Due	October 2020
Grant Awards Announced	December 2020

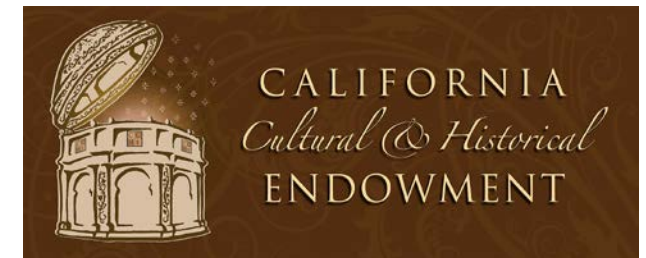
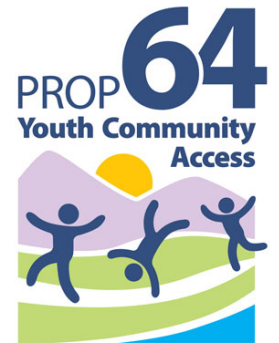
FINAL TIPS

- Cold read
- Walk your project site
- Know who has jurisdiction
- Don't write N/A without an explanation
- Don't miss opportunities with your answer
- Know the project is do-able (do your due diligence)
- When in doubt, call



ADDITIONAL FUNDING OPPORTUNITIES

- Urban Greening, Round 4
- Environmental Enhancement & Mitigation
- Museum Grant Program
- Youth Community Access



QUESTIONS?

Contact us:

bondsandgrants@resources.ca.gov
(916) 653-2812

Check out our website:

<https://resources.ca.gov/grants/ufp>

