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

City of Long Beach
Willmore Courts & Ways Demonstration Project

BEFORE

AFTER
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
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
STATE PARK’S COMMUNITY FACTFINDER

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

Within 10 business days, CCC & CALCC will each respond with the feasibility of Corpsmember involvement.

Applicant submits both responses during Step 3 of the application process.

Grantor continues review of grant applications for compliance and awards projects.

If funded, Applicant contacts Corps to discuss implementation and coordinate next steps.

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
- MWEO & 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
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

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<th>COMPATIBLE</th>
<th>NOT COMPATIBLE</th>
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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**

<table>
<thead>
<tr>
<th>Scoring Criteria</th>
<th>Points</th>
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<tbody>
<tr>
<td>Eligibility, Statutory Requirements and Project Need</td>
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<tr>
<td>Statutory and Program Priorities</td>
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<tr>
<td>Project Readiness</td>
<td>15</td>
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<td>Organizational Capacity</td>
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<tr>
<td>Collaboration</td>
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<tr>
<td>Additional Project Characteristics</td>
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<td><strong>Total Points Possible</strong></td>
<td><strong>100</strong></td>
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</table>
PROJECT PROPOSAL

- Project Summary
- Project Questions
- Attachments
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(S): 0.00
Other Sources of Funds(S): 0.00
Total Budget(S): 0.00

County: Sacramento  City/Town: Sacramento
Project  Address: 1416 9th Street
Senate District
Assembly District
US Congressional District

Project Description:
A project to plant new and underway as well as install 2 bioswales along Main Street in Disneyland.

Latitude: 33.81210099  Longitude: -117.9901000

Coordinates Represent: center of project
Coordinates Determined Using: SCARP

Project Director (Applicant’s Representative Authorized in Resolution) (Signature required at bottom of this page)
Name: 
Phone: 
Email:
Title: Project Director: Authorized Representative

Project Manager - Person with day to day responsibility for project (if different from authorized representative)
Name: 
Phone: 
Email:
Title: Project Manager: Day to day contact

I certify that the information contained in this project application, including required attachments, is complete and accurate
Signed:
Print Name: Applicant’s Authorized Representative as shown in Resolution
Title:

Application Overview
RFP Title: Urban Greening Grant Program - January 2019 - Round 3
Submitting Organization: California Department of Water Resources
Submission Qualification 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

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

Attachments

3. Cost Estimate (Acquisitions) Appendix D
## APPENDIX C
SAMPLE COST ESTIMATE FOR ACQUISITIONS

<table>
<thead>
<tr>
<th>Project Title:</th>
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<tr>
<td>Assessor’s Parcel Number(s)</td>
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### ACQUISITION COST ESTIMATE

<table>
<thead>
<tr>
<th>Estimated Fair Market Value</th>
<th>Relocation Costs</th>
<th>Preliminary Title Reports, Appraisal</th>
<th>Escrow Fees, Title Insurance, Closing Costs</th>
<th>Surveying (limited to boundary line adjustments)</th>
<th>Direct Costs – Staff and Consultants (limited to $10,000)</th>
<th>State Approval of Appraisal, Transaction Review, etc. (recommend budgeting $10,000)</th>
<th>Contingency (not to exceed 10% of grant)</th>
<th>Funding Acknowledgement Sign (Required)</th>
<th>Other (specify)</th>
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<table>
<thead>
<tr>
<th>Total Costs</th>
<th>Urban Flood Protection Grant</th>
<th>Other Funding Source (Name)</th>
<th>Other Funding Source (Name)</th>
<th>Other Funding Source (Name)</th>
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</table>

<table>
<thead>
<tr>
<th>Grand Total</th>
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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

7. Assessor’s Parcel Map (Acquisitions Only)
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
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 (only if available)**
- Conservation Easement
- Appraisal
- Preliminary Title Report
## ANTICIPATED TIMELINE

<table>
<thead>
<tr>
<th>Event</th>
<th>Dates</th>
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<tbody>
<tr>
<td>Technical Assistance Workshops</td>
<td>February – March 2020</td>
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<tr>
<td>Project Proposals Due</td>
<td>March 25, 2020</td>
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<tr>
<td>Field Visits</td>
<td>April – June 2020</td>
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<tr>
<td>Invitation to Step 3</td>
<td>September 2020</td>
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<tr>
<td>Supporting Documentation Due</td>
<td>October 2020</td>
</tr>
<tr>
<td>Grant Awards Announced</td>
<td>December 2020</td>
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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