Pathways to Funding

Creative + Maximize → Funding
Traditional Grant Funding

- US Environmental Protection Agency

- CA Department of Water Resources
  - Integrated Regional Water Management Grant Program (IRWM)

- State Water Resources Control;
  - Clean Water State Revolving Fund (CWSRF)
  - Drinking Water State Revolving Fund (DWSRF)
  - Storm water Grant
Creative Funding-Federal

- Department of Agriculture
- Bureau of Reclamation
- US EPA Water Finance Clearinghouse
Creative Funding - California

- CA Natural Resource Agency
  - Environmental Enhancement and Mitigation
  - Urban Greening

- State Conservancies
  - Coastal
  - Los Angeles/San Gabriel Rivers and Mountains

- CA Office of Emergency Services
  - Hazard Mitigation Grant Program

- Cal Fire
  - Urban and Community Forestry
## Grant Funding

- **Grant tracking**
  - Monthly summary

### Water Resource Grant Opportunities December 2020

<table>
<thead>
<tr>
<th>Category</th>
<th>Funding Program Name</th>
<th>Subsidization Status</th>
<th>Project types</th>
<th>Eligible agencies</th>
<th>Total (in mil)</th>
<th>Description</th>
<th>Website Link</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coastal</td>
<td>Ocean Protection Council</td>
<td>Grant Application available until release of DWR Strategic Plan</td>
<td>Project that improves coastal resilience, beach, and fishing areas</td>
<td>Native American, Tribal, State, County, City, University, Local, Academic, Nonprofit</td>
<td>30</td>
<td>The California Coastal Commission and the California State Coastal Conservancy are seeking proposals for projects that improve coastal, beach, fishing, and riparian areas.</td>
<td><a href="#">GrantFunding</a></td>
</tr>
<tr>
<td>Environmental Education</td>
<td>10 CFR Project - Environmental Education Local Grants Program</td>
<td>Grant application due January 15, 2020</td>
<td>Project that improves environmental education and public awareness</td>
<td>Local, State, Tribal, County, City, University, Local, Academic, Nonprofit, Charitable Organization</td>
<td>40 (hundred)</td>
<td>The government is seeking applications from organizations that will improve environmental education and public awareness. The program aims to support projects related to environmental education, public awareness, and conservation efforts.</td>
<td><a href="#">GrantFunding</a></td>
</tr>
<tr>
<td>Coastal Management</td>
<td>Ocean Protection Council</td>
<td>Program and/or Project application deadline 2020</td>
<td>Project that addresses coastal issues such as erosion, flooding, and habitat loss</td>
<td>Native American, Tribal, State, County, City, University, Local, Academic, Nonprofit</td>
<td>40.25</td>
<td>Funding is available for projects that address coastal issues such as erosion, flooding, and habitat loss.</td>
<td><a href="#">GrantFunding</a></td>
</tr>
<tr>
<td>Groundwater</td>
<td>Chris Pratt Grant Program - Water Protection Grants</td>
<td>Grant application due January 15, 2020</td>
<td>Project that addresses groundwater quality and quantity</td>
<td>Native American, Tribal, State, County, City, University, Local, Academic, Nonprofit</td>
<td>50</td>
<td>Funding is available for projects that address groundwater quality and quantity.</td>
<td><a href="#">GrantFunding</a></td>
</tr>
<tr>
<td>Oceans</td>
<td>Sustainable Ocean Program - Project Permits 1 and 2 (Proposed)</td>
<td>Planning-governance</td>
<td>Project that addresses ocean management and sustainability</td>
<td>Native American, Tribal, State, County, City, University, Local, Academic, Nonprofit, Charitable Organization</td>
<td>60</td>
<td>Funding is available for projects that address ocean management and sustainability.</td>
<td><a href="#">GrantFunding</a></td>
</tr>
<tr>
<td>Marine water</td>
<td>Ocean Protection Council - Project Permits 1 and 2 (Proposed)</td>
<td>Environmental</td>
<td>Project that addresses marine water quality and quantity</td>
<td>Native American, Tribal, State, County, City, University, Local, Academic, Nonprofit</td>
<td>60</td>
<td>Funding is available for projects that address marine water quality and quantity.</td>
<td><a href="#">GrantFunding</a></td>
</tr>
</tbody>
</table>

Disadvantaged Communities

Disadvantaged = (median household income [MHI] < 80% statewide MHI)

- Severely Disadvantaged Communities (median household income [MHI] < 60% statewide MHI)
- Statewide MHI for 2012-16 = $63,783;
- DAC = $51,026
- SDAC = $38,270
- https://water.ca.gov/Work-With-Us/Grants-And-Loans/Mapping-Tools
Orange County Transportation Authority
Environmental Cleanup Program

- Tier 1 - maximum amount $500,000
- Tier 2
Case Studies
Latino Health Access

- Need for park
- Training
Latino Health Access

- Received Grant from California State Parks
  - LEED Building
  - Focal point for community

Photo courtesy of LHA
Fullerton’s Water Future
- Water supply
- Grant opportunities
- SAWPA DACI grant from IRWM
Ongoing Partnerships
Aliso Creek Watershed Project Collaboration Group

Opportunity to establish open and transparent communication and collaboration

- Chosen as pilot project to implement collaborative planning

<table>
<thead>
<tr>
<th>Group</th>
<th>Representatives</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cities</td>
<td>6</td>
</tr>
<tr>
<td>Non-Governmental Organizations (NGOs)</td>
<td>9</td>
</tr>
<tr>
<td>County (OC Stormwater, Parks, Flood, Mitigation, Compliance, etc.)</td>
<td>7</td>
</tr>
<tr>
<td>Water &amp; Wastewater Agencies</td>
<td>3</td>
</tr>
<tr>
<td>Natural Resource &amp; Mitigation Agencies</td>
<td>5</td>
</tr>
</tbody>
</table>
Lessons Learned

Regional Water Resource Planning

Operations & Maintenance

Collaborative Opportunities
Questions?

Contact:
Beatrice Musacchia
Sr. Environmental Resource Specialist
OC Environmental Resources
Beatrice.Musacchia@ocpw.ocgov.com
(714) 955-0612