OWOW Round 2 Call for Projects Workshop 1

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January 19, 2022





Purpose of Workshop

- Walk through of the One Water One Watershed (OWOW) Call for Projects online application form,
- Connect the form's contents to the OWOW Rating/Ranking Criteria, and
- Cover new items included in the Department of Water Resources' Proposition 1 Round 2 draft guidelines and proposal solicitation package (PSP).

ROUND 2

Implementation Grant
Proposal Solicitation
Package

Integrated Regional Water Management DRAFT December 2021

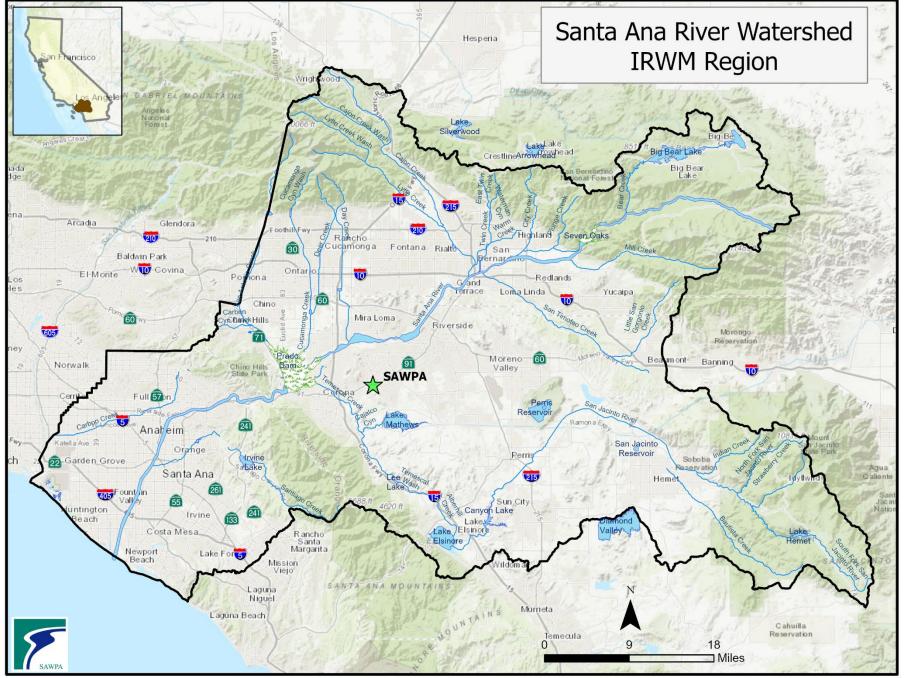


CALIFORNIA NATURAL RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES
DIVISION OF



Other Upcoming Workshops

- Workshop 2: Thursday, Feb 3 @ 1pm
- Workshop 3: Thursday, Feb 24 @ 10am
- Workshop 4: Wednesday, March 9 @ 9am
- Workshops last about 1 hour.
- Zoom webinar will be used.
- Workshops will cover majority of the same material as this workshop, unless we get requests from stakeholders to cover new topics.
- Announcements will be sent out before meetings; information will also be posted to OWOW webpage: https://sawpa.org/owow/future-funding-opportunities/



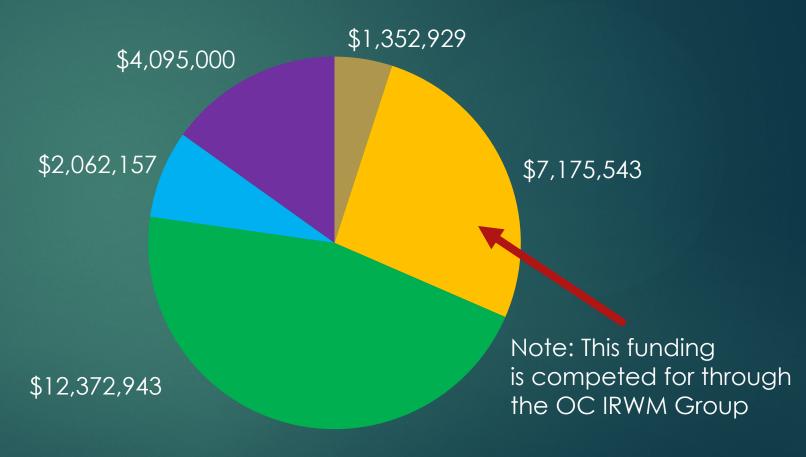
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Prop 1 Round 2 Amounts by Category

Categories created by Agreement executed with North Orange County IRWM Group in 2019:

- Grant Admin
- North Orange County*
- Upper Watershed
- Watershed Wide
- DAC Implementation

Santa Ana River Watershed



Total = \$27,058,572

High-Level Round 2 (R2) Schedule

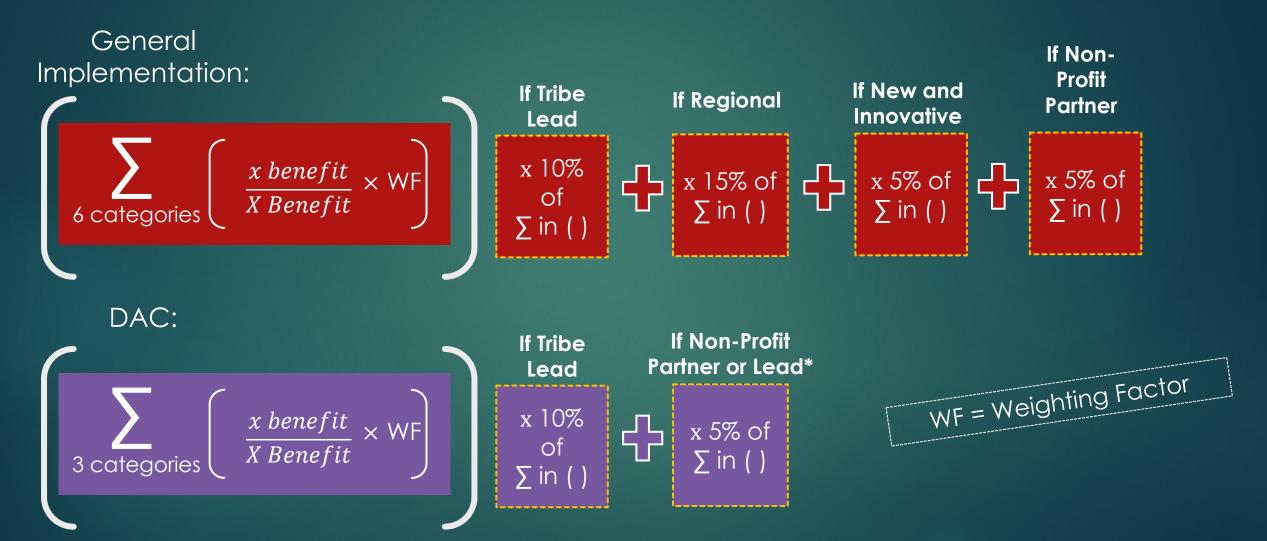


*March 25, 2022 is the close of the call for projects.

Draft PSP Items Included in Call for Projects Form

Method for Incorporation into OWOW Process DWR Policy from Draft PSP During the participatory budgeting phase of the Local application processes must prioritize projects that will have all California Environmental Quality Act OWOW process, which occurs after projects are (CEQA), National Environmental Policy Act (NEPA), and initially ranked, projects with an estimated schedule that reflects DWR's timeline will be also prioritized for permitting completed within an estimated 12 months of the funding award date (Note: that award date is funding. estimated to be May 2023). Disadvantaged Community (DAC) Implementation During the participatory budgeting phase of the projects may request that they be considered for OWOW process, which occurs after projects are General Implementation funding if DAC Implementation initially ranked, if certain DAC Implementation funds are completely utilized. projects are not initially within the top tier of their funding category, they may request General Implementation funding.

Ranking Formulas



Detailed General Implementation Categories

Benefit Category	Weighting Factor	Category Information	Unit
Water Supply	9	Amount of water supply provided through innovation and optimization. Can be recycled water.	Acre Feet
Water Quality Improvement	8	Amount of water quality improved for people or the environment. Can be wastewater.	Million Gallons Per Day
Stormwater Protection	8	Amount of acres protected from flooding	Acres
Habitat Improvement	7	Amount of preserved or enhanced natural habitat	Acres
Percentage of DAC/EDA Area	6	Share of Benefit Area that is DAC/EDA (from +0% to 100%)	Percentage
Climate Change Adaptation/Mitigation	7	Amount of greenhouse gases removed/avoided from project implementation	Tons of CO2
Tribal Benefit	NA - Extra 10%	Lead applicant is federally recognized Indian Tribe or CA State Indian Tribe listed on the Native American Heritage Commission's CA Tribal Consultation List	Yes/No
Regional Benefit	NA - Extra 15%	Benefit area (or equivalent impact) covers at least approximately 75% of IRWM Funding Area, including adjacent IRWM Regions	Yes/No
New and Innovative Decision Support Tools	NA - Extra 5%	Project employs new or innovative technology or practices, or is a pilot project.	Yes/No
Non-Profit Partner or Lead (501c3)	NA – Extra 5%	Non-profit provides labor, land value, and/or resources, toward implementation of the project. If they are the lead (and not just a partner), project is also eligible for this 5%.	Yes/No

Detailed DAC Categories

Benefit Category*	Weighting Factor	Category Information	Unit
Water Supply	9	Amount of water supply provided	Acre Feet
Water Quality Improvement	8	Amount of water quality improved	Million Gallons Per Day
Stormwater Protection	8	Amount of acres protected from flooding	Acres
Tribal Benefit	NA – Extra 10%	Lead applicant is federally recognized Indian Tribe or CA State Indian Tribe listed on the Native American Heritage Commission's CA Tribal Consultation List	Yes/No
Non-Profit Partner or Lead (501c3)	NA – Extra 5% (or 10%)	Non-profit provides work, land value, and/or resources toward implementation of the project. If they are the lead, project receives 10% total	Yes/No

*No DAC-related weight; instead DAC tract has a DAC-related gate whereby at least 75% of the benefit area must be DAC.

After Ranking Process → OWOW Participatory Budgeting Process

- After rankings, OWOW workshops are to be held via the "Participatory Budgeting" Process.
 - Developed with the goals of transparency, objectivity, and deliberation.
- Purpose is to receive input on the projects proposed in both competition pools.
 - ▶ Is the project eligible for OWOW/Prop 1?
 - Are the benefits claimed realistic?
 - ▶ Is watershed improved without unreasonable expense/detriment to others?
 - Includes active participation of multiple agencies?

After Participatory Budgeting → Grant Funding Allocation Process

- In Prop 1 Round 1, OWOW allocated funding to those top projects based on those top projects share of the sum of the weighted scores, and
- Any State priority projects near threshold were included.

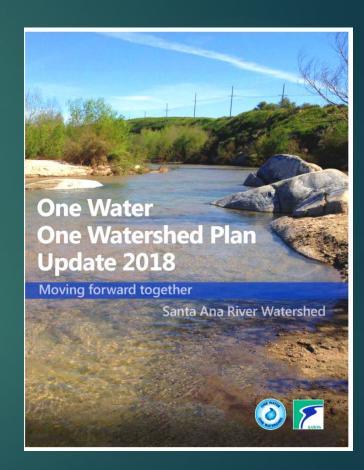
Top project threshold.

Project ID	Weighted Score
1	699.90
2	643.89
3	526.26
4	424.44
5	401.53
6	298.39
7	246.87
8	244.25
9	170.26
10	143.83
11	101.49
12	93.87

Questions so far?

Call for Projects Form

- Form available:
 https://sawpa.org/owow/future-funding-opportunities/
- ► The OWOW Plan Update 2018 portion of the form consists of approximately 30 questions (including some multi-part questions).
 - Projects that only want to be in the OWOW Plan just need to fill out that portion of the form.
- ► The Prop 1 funding portion of the form consists of approximately 50 questions (including some multi-part questions).
- ► The form has been tested in Chrome and Firefox so we recommend you use either of these two browsers.

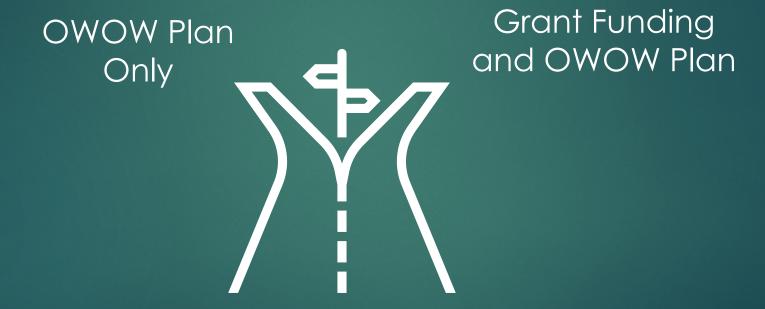


Some of Form Content Depends on Your Project

- ▶ Do you just want to be included in the IRWM (OWOW) Plan?
- Does your project directly benefit disadvantaged communities (DAC)?
- Is your project a decision support tool?



OWOW Plan Only or Funding/Plan



Competition Pools for Funding

Disadvantaged
Community
Implementation
(\$4,095,000)*



General Implementation (\$14,435,100)

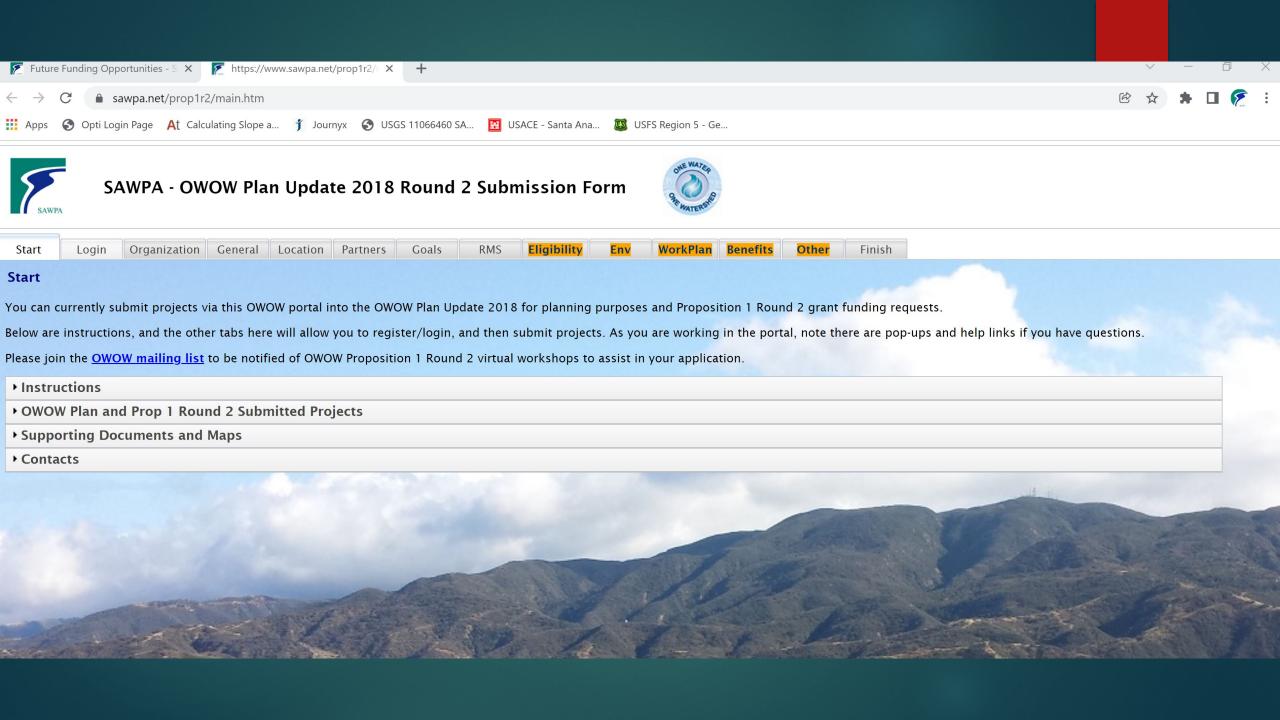
Type of Project

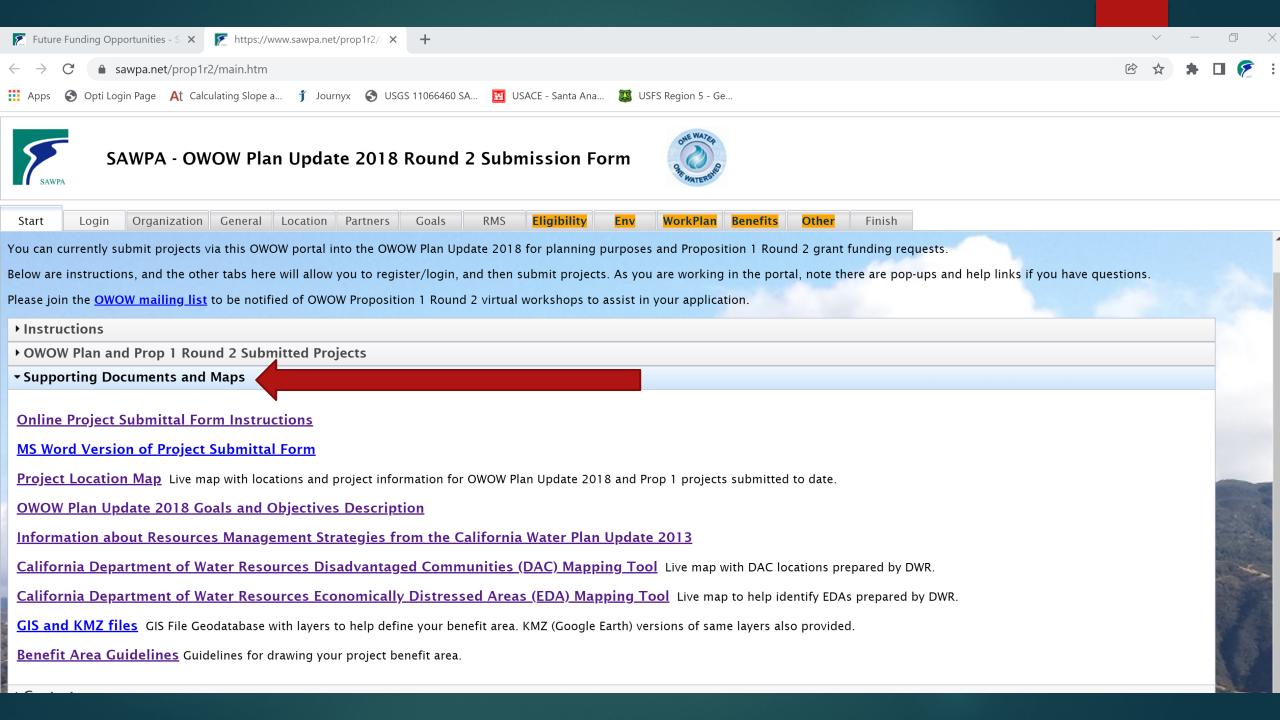
Implementation
Project

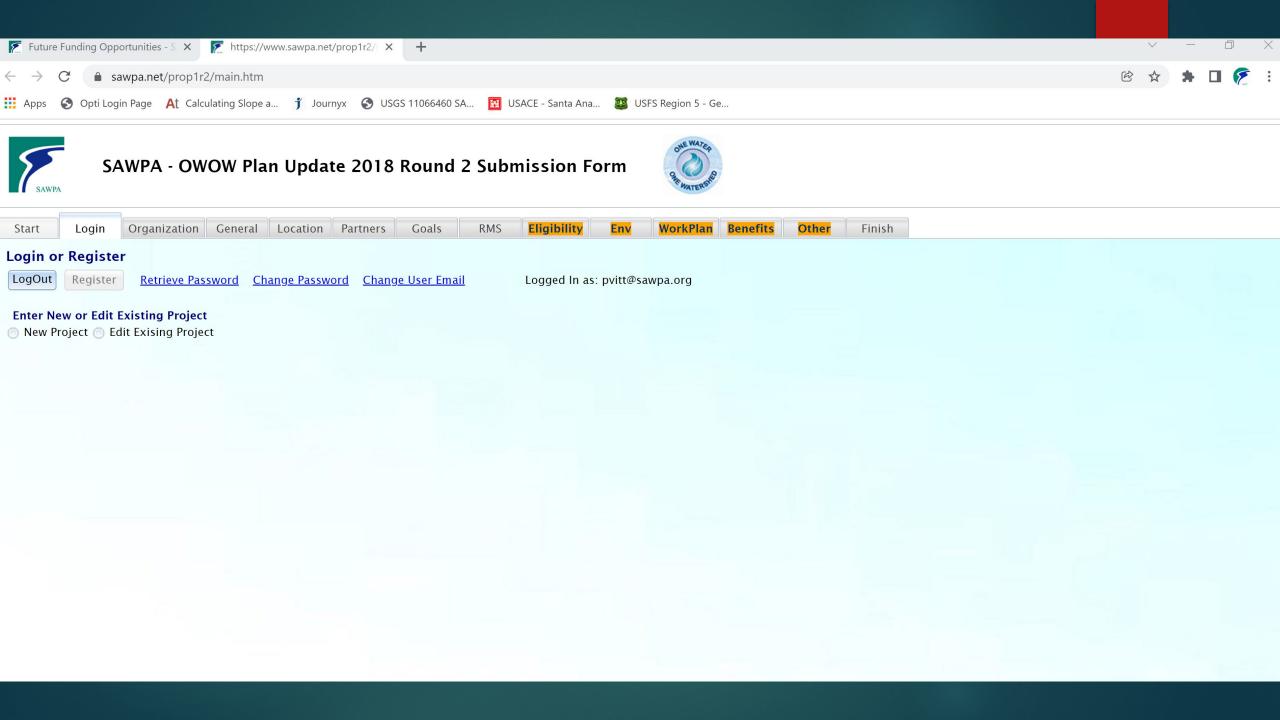


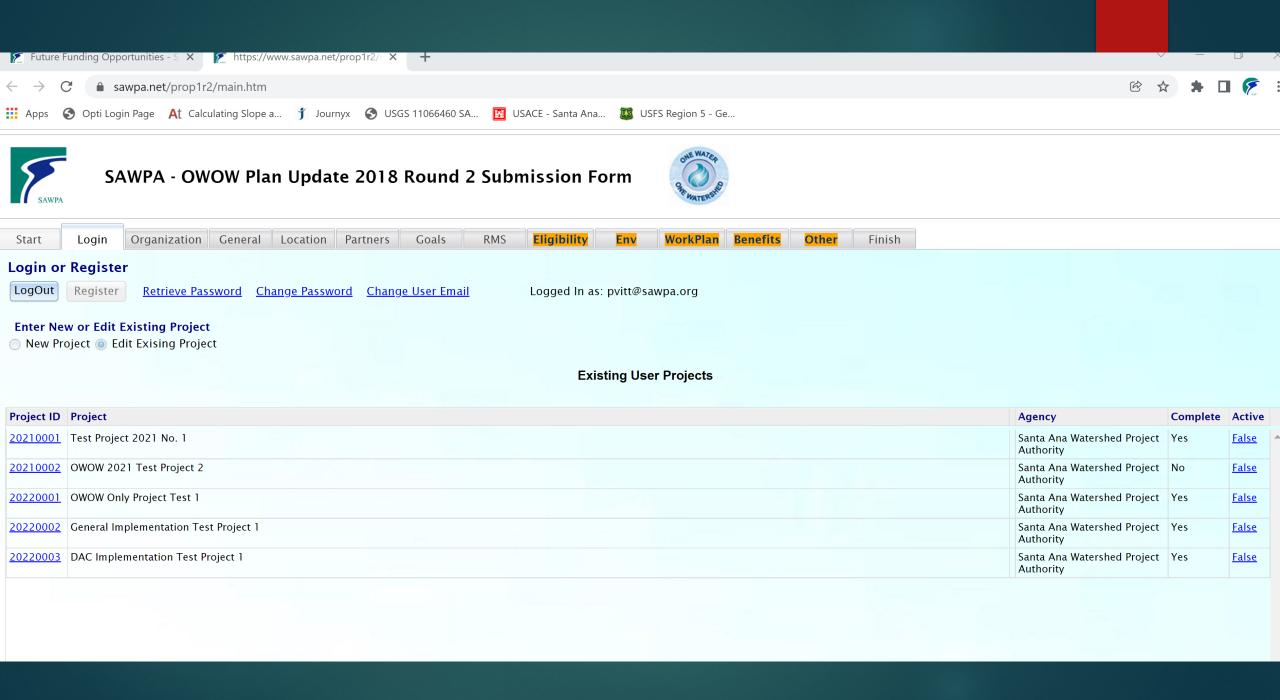
Decision Support Tool

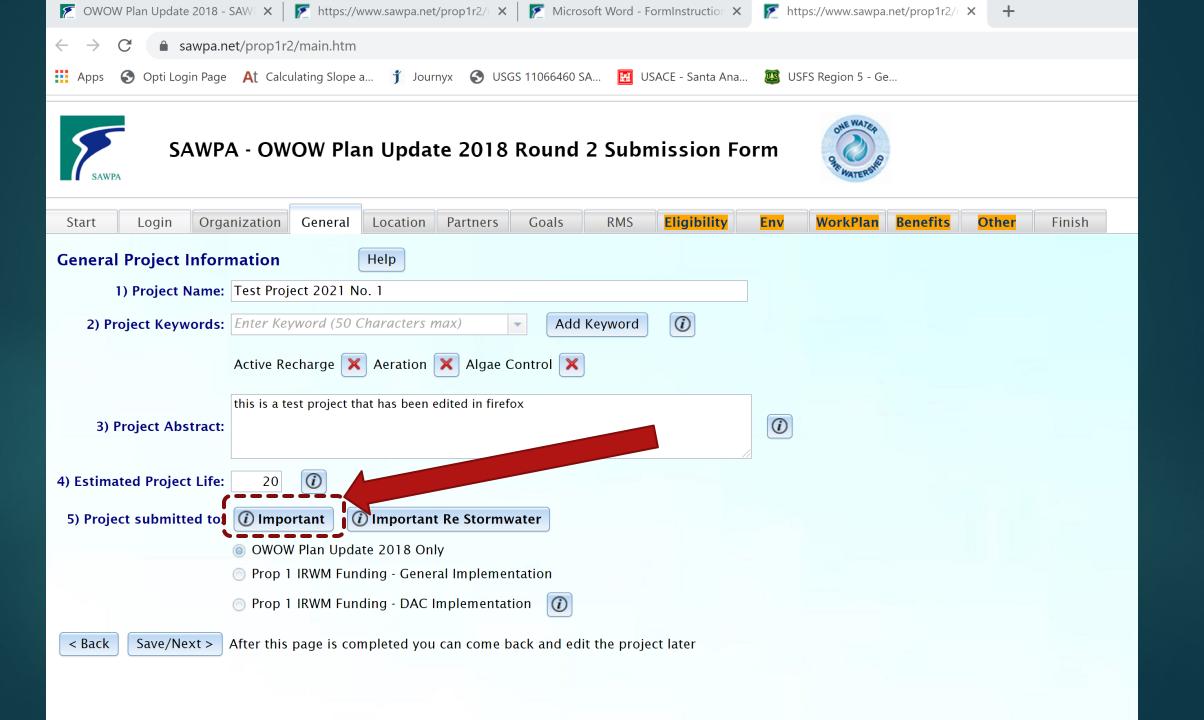
Questions so far?

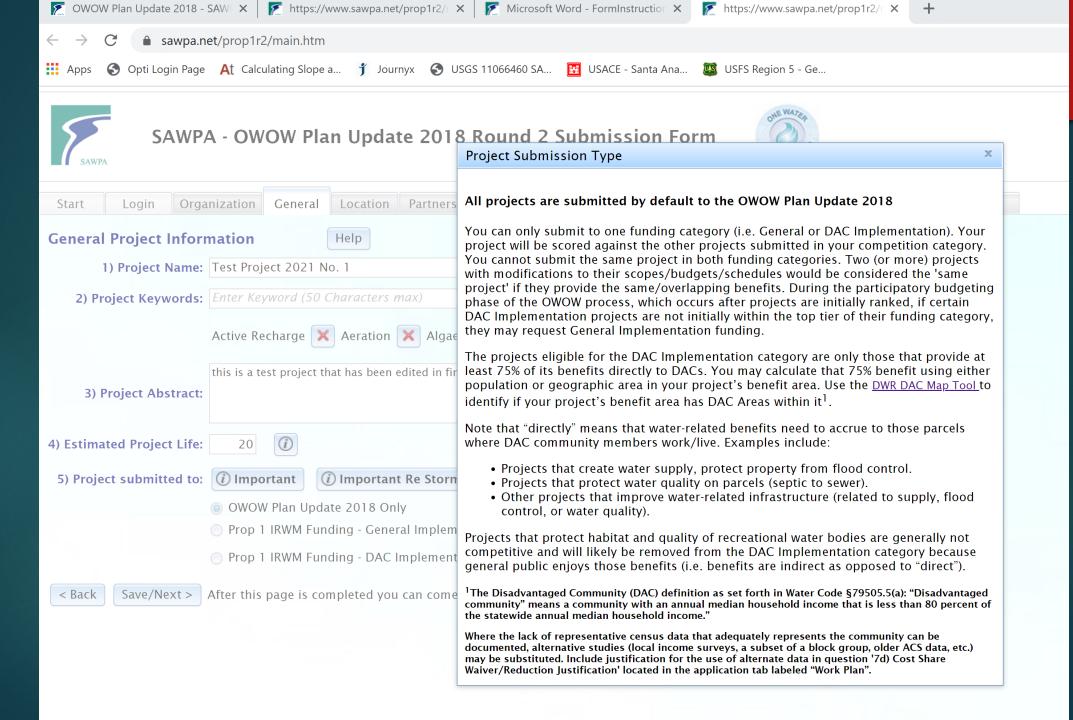






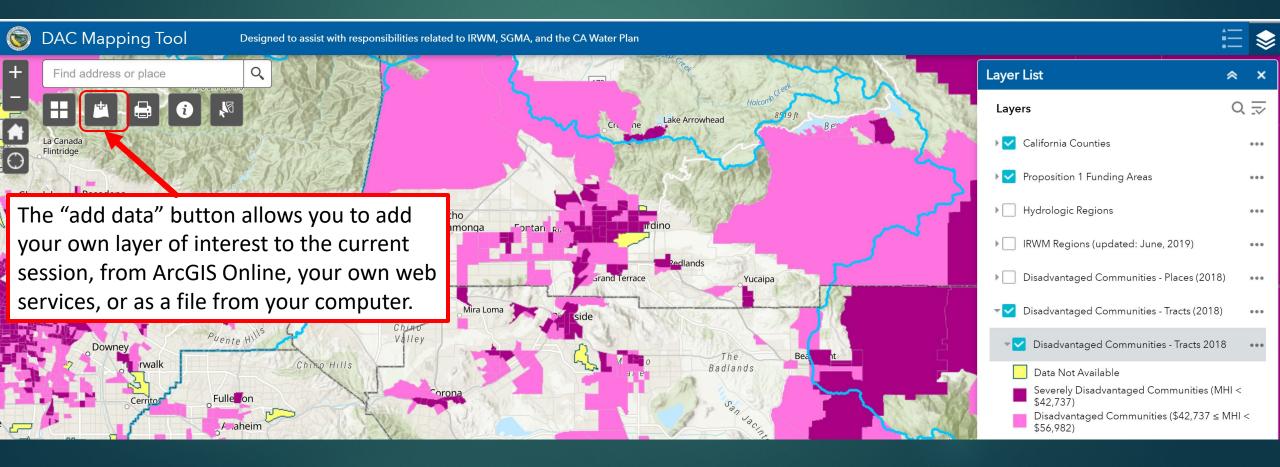






Tool to Map DACs For Your Project

LINKED TO THE OWOW CALL FOR PROJECTS FORM



DWR Definition of "Direct DAC Benefit" Under the IRWM Program

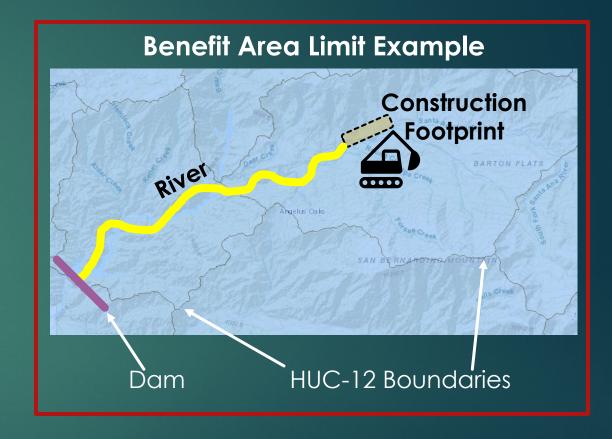
- Benefits need to accrue to those parcels where DAC community members work/live.
 - Projects that create water supply, protect property from flood control are okay.
 - Projects that protect water quality on parcels okay (septic to sewer).
 - Other projects that improve infrastructure (related to supply or quality) still okay.
 - Projects that protect habitat and quality of recreational water bodies are not competitive because general public enjoys those benefits.



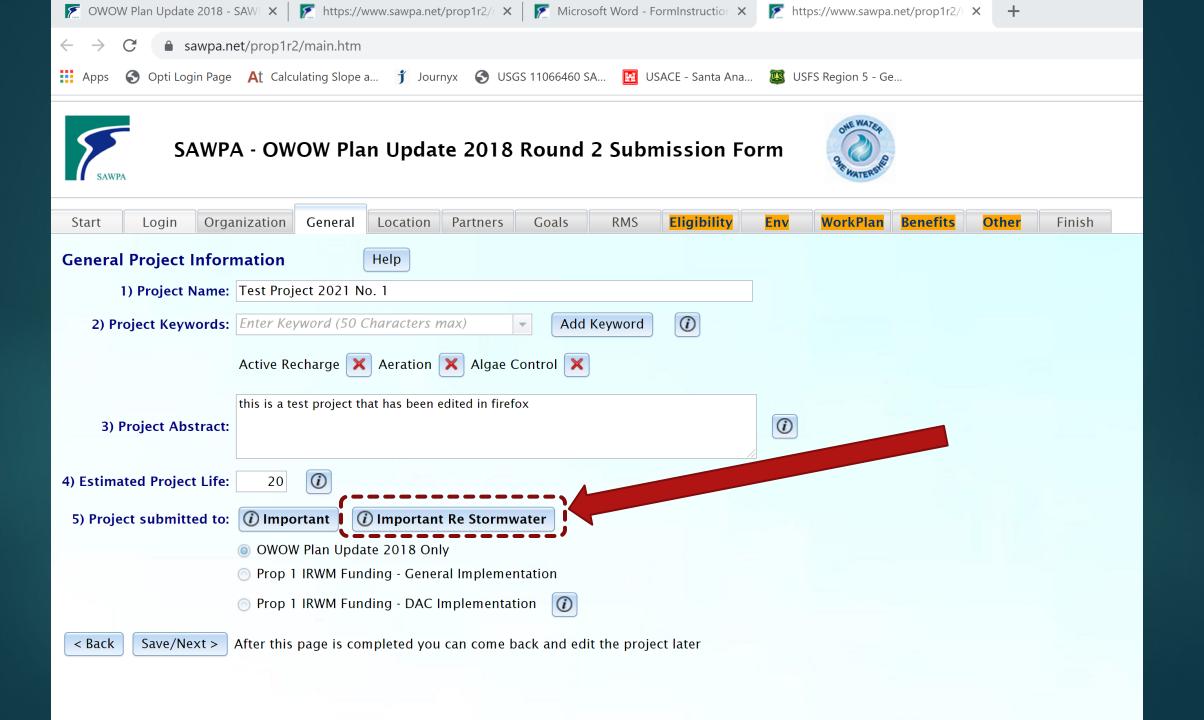
Possible example: Benefits could be reflected by flow to resident's parcel through a water meter (i.e. directly to the parcel). Other projects might include as septic to sewer conversion, stormwater improvements, etc."

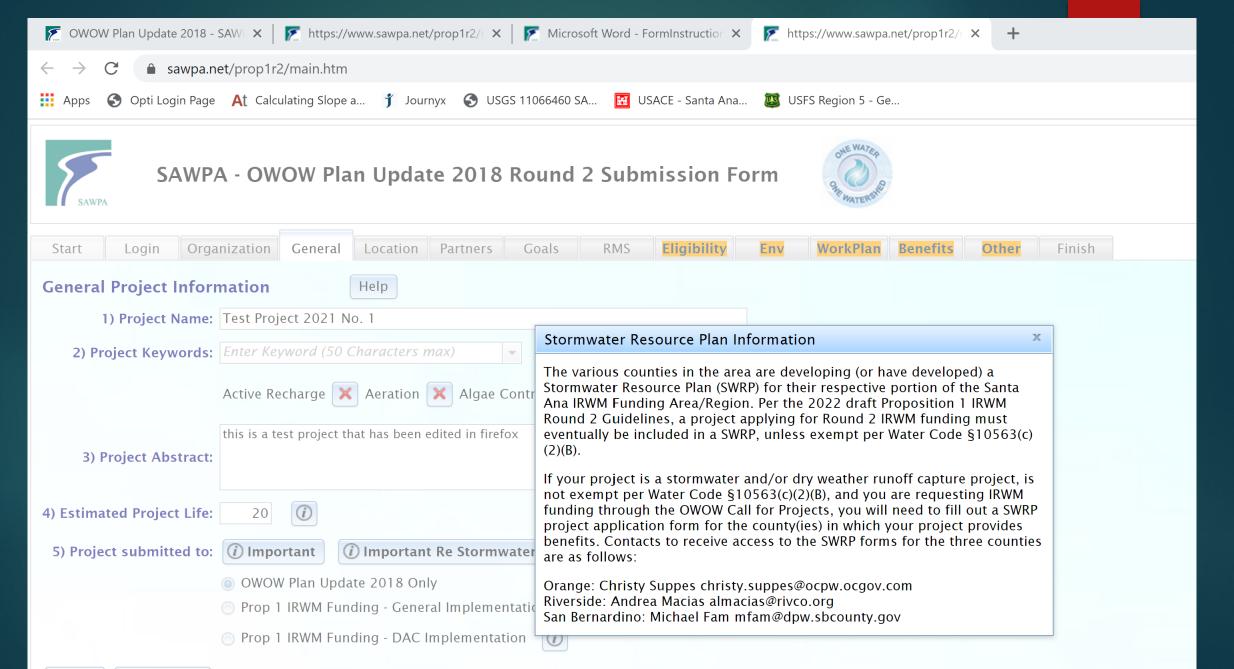
Benefit Area Guidance

- Benefit Area limits include the following (listed by project benefit type):
 - ► Ecosystem Projects: US Geological Survey designated HUC-12* level watersheds,
 - Surface Water Quality and Groundwater Quality: HUC-12s and DWR-118 Groundwater Basins,
 - Coastal water quality: 10-mile buffer areas, and
 - ▶ Inland water body open to public: 10-mile buffer areas.

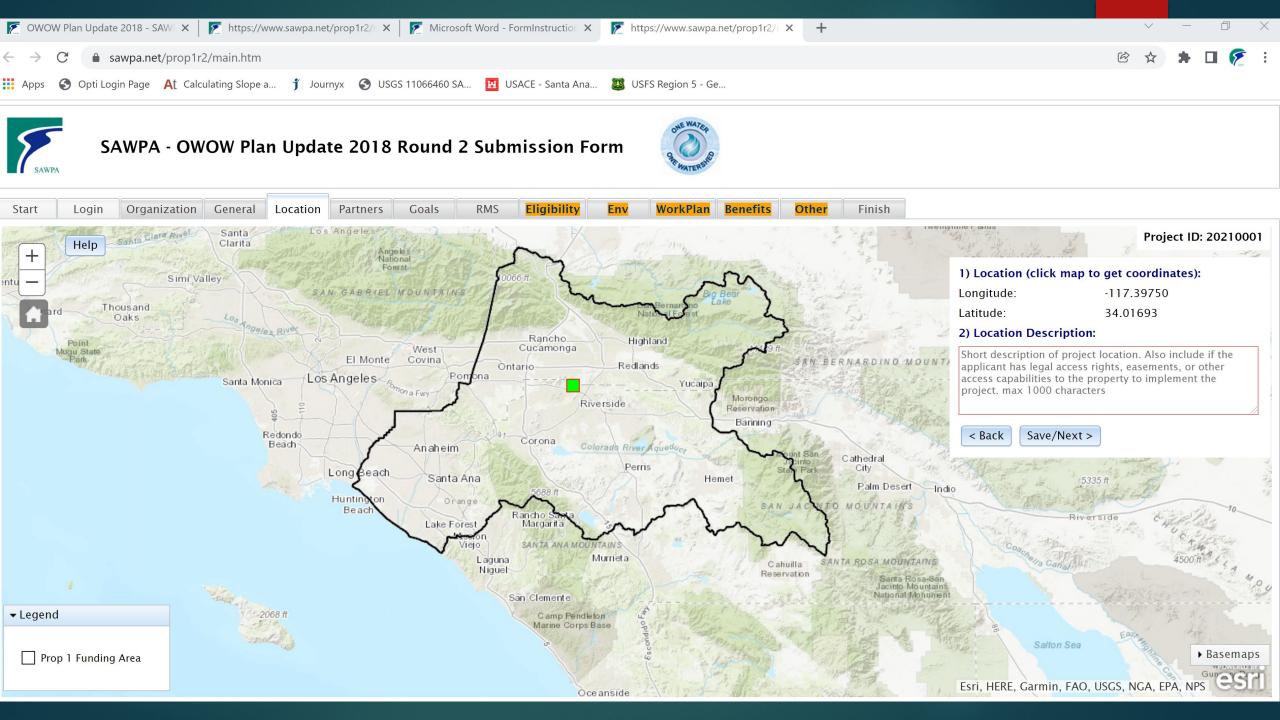


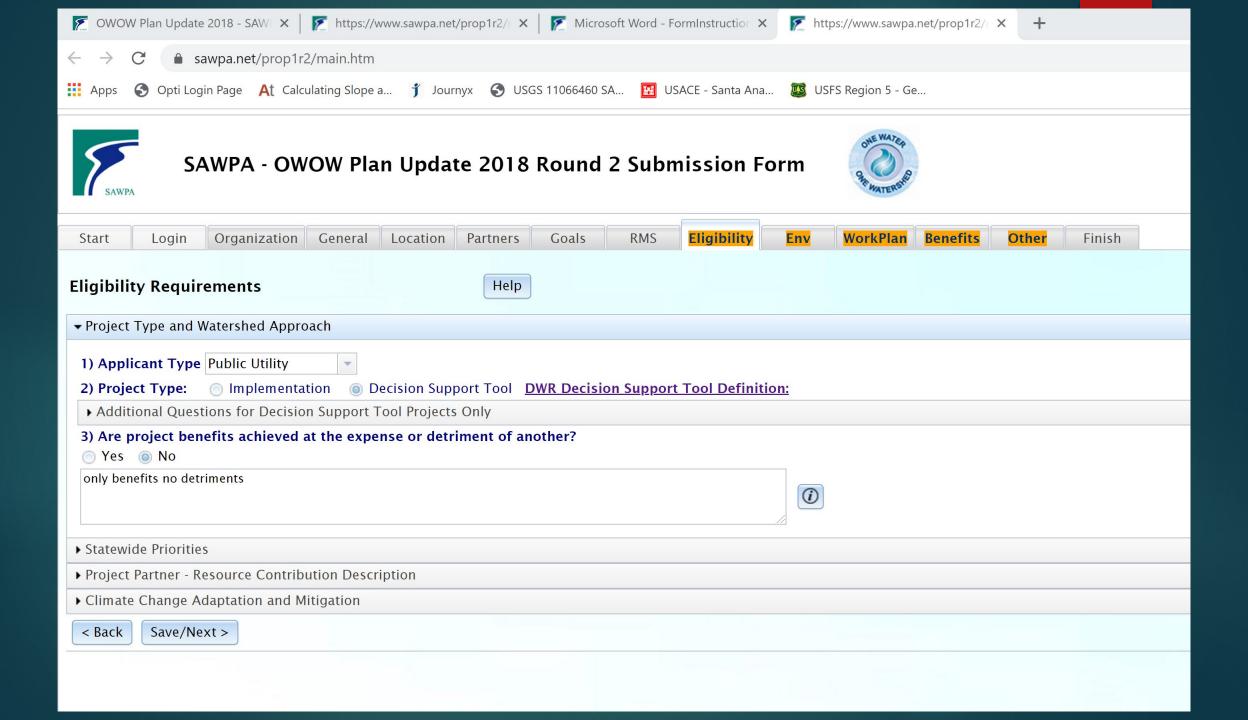
Questions so far?





< Back





Decision Support Tools in Proposition 1 IRWM Implementation





Decision support tools are the only non-implementation project type eligible to receive Proposition 1 Implementation funding. A decision support tool project should collect data and/or generate a model to support future water management decisions. Proposals for decision support tool projects should include a clear description of how data will be collected and used for future projects or the development of future programs (i.e., who will use the collected data, how the data will be used, and what decisions will be derived).

As defined in Proposition 1, decision support tools:

- Support the integration of multiple jurisdictions, including, but not limited to, water supply, flood control, land use, and sanitation.
- Evaluate the benefits and costs of multi-benefit stormwater projects.
- Model regional water management strategies to account for climate change and other changes in regional demand and supply projections.

Examples of Activities to Develop Decision Support Tool Projects

 Decision Support Tools that use community outreach and engagement activities (e.g., trainings, workshops, or site visits) to generate data (such as survey responses are feedback). Examples of data that can be collected to incorporate into models includes community water needs; locations of disadvantaged, climate-vulnerable, or Tribal communities; data on water usage/demand; etc.

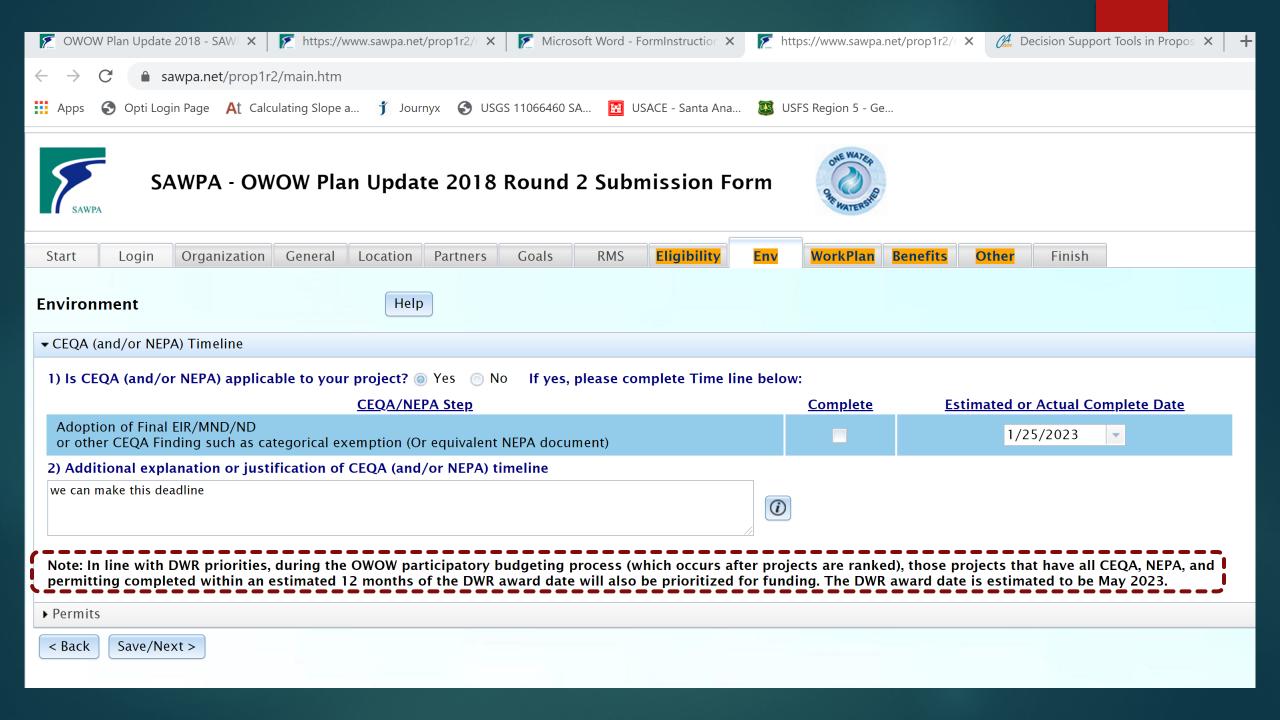
 Additional 	l Questions for Decision Support Tool Projects Only			
	ect is a 'Decision Support Tool', describe how data will be collected, who will collect it, arriers that need to be overcome to collecting, and/or analyzing data.			
Max 3000	characters.	(
	ect is a 'Decision Support Tool', describe the future projects or programs that will ultimately ped due to the implementation of the Decision Support Tool			
Max 3000 characters.		①		
2c) If proj	ect is a 'Decision Support Tool', what decisions will be derived based on implementation cision Support Tool			
Max 3000	characters.	①		
2d) If proj	ect is a 'Decision Support Tool', complete table below			
	Decision Support Tool Type		Decision Support Tool Qualitative Benefits	
			3000 characters max	
	Integration of multiple jurisdictions including water supply, flood control, land use, etc.			

All the project partners you added on the 'Partners' Page are in the drop-down list below. For each partner in the list you need to provide a description of the resource contribution they provide. The type of resources provided by each partner are provided for reference to help answer the question. 6) Partners: Select Partner		
Type(s) of Resources Provided: (from Partners Page)		
Collaborative Planning Direct Funding In-Kind Services Co-Operator/Co-Manager Land Owner		
7) Resource Description: Click 'Update' button to save changes		
Select a partner and provide resource description. 1000 characters max. Click the 'Update' button to save your edits. 8) Upload Supporting Project Partner Documents	Update	
Choose File No file chosen Upload File		
Uploaded Supporting Project Partner Documents		
FileName	Туре	Remove
20220002_Module 4-Water Agreement and Management Arrangements.ppt	Partners	Remove
20220002_conflict resolution and negotiation skills for iwrm (2).doc	Partners	Remove

▶ Climate Change Adaptation and Mitigation

▼ Project Partner - Resource Contribution Description

Questions so far?



Ensuring 12-Month Ready Projects Are Prioritized

- Step 1 Allocate funding to those top projects based on those top projects share of the sum of the weighted scores,
- Step 2 Ensure any projects that meet DWR's schedule priority are prioritized:
 - ▶ 12-month schedule (starting after DWR award date) for CEQA/NEPA/Permitting.
 - This would apply to both general implementation and DAC competition pools.

Ensure any 12-month schedule projects are prioritized.

Project ID	Score
1	699
2	643
3	526
4	424
5	401
6	298
7	246
8	244
9	170
10	143
11	101
12	93



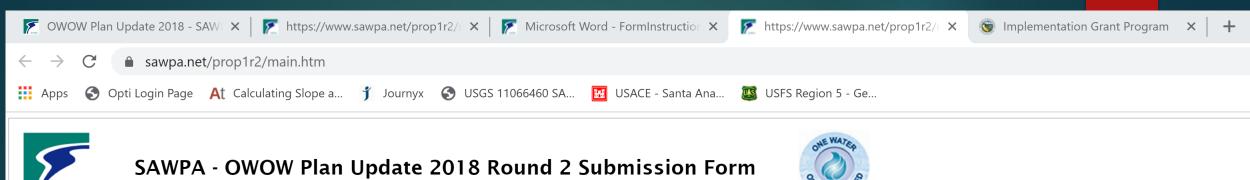




Top project threshold, Initial allocation.

Project 8 would move up with other high-ranking project.

Questions so far?



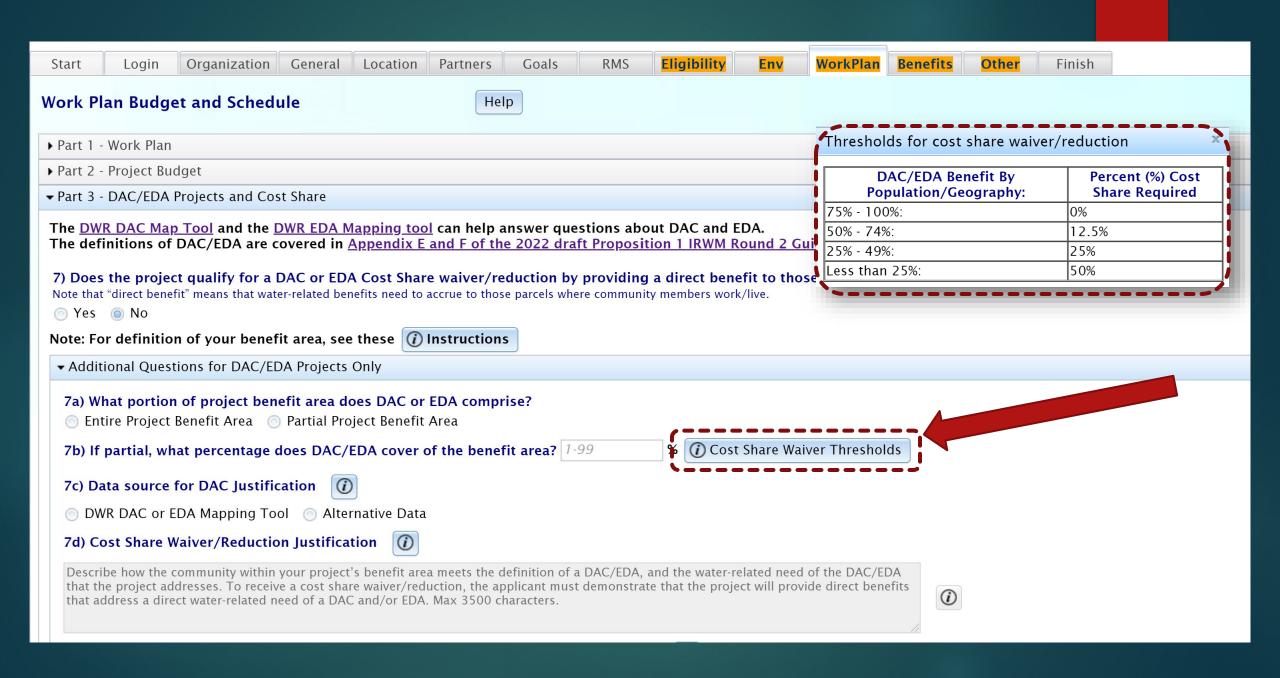




Start	Login	Organization	General	Location	Partners	Goals	RMS	Eligibility	Env	WorkPlan	Benefits	Other	Finish	
Work Pla	an Budge	et and Schedu	ule		Hel	p								
▶ Part 1 -	Work Plan													
▼ Part 2 -	Project Bu	dget												
2) Proje	ct Budget	Table												
<u>Categor</u>	Y.						<u>Gran</u>	t Request	Non-S Cost S	<u>tate</u> Share ¹	Other Cost Share	<u>e</u> 2	Total Cost (includes Othe	<u>er Cost Share)</u>
	•	inistration project cost (not inc	cluding "Othe	er Funds")				0		10,000		0	10,000	
Land Pui	rchase/Eas	ement						0	5	500,000		0	500,000	
Planning	g/Design/E	ngineering/ Envi	ironmental	Documentat	ion			0		0	500,0	000	500,000	
Constru	ction/Imple	ementation					1,	,000,000	g	990,000		0	1,990,000	
Grand T								000,000		500,000	500,0	200	3,000,000	

Non-State funding sources (local contribution). In this column, projects need to provide a minimum non-State cost share of 50% of the total project costs (i.e. 50% of the sum of the Grant Request, Non-State Cost Share and Other Cost Share). This requirement can be waived or reduced if the project directly benefits one or more DACs and/or Economically Distressed Areas (EDAs). See the questions below in this application tab for more information regarding waiver reduction.

² Funds from sources other than Prop 1 Grant and Non-State Cost Share



Ensuring DAC Projects Can Potentially Receive General Impl. Funding

▶ During the participatory budgeting phase, if certain DAC projects are not within the top tier of their funding category, they may request General Implementation funding.

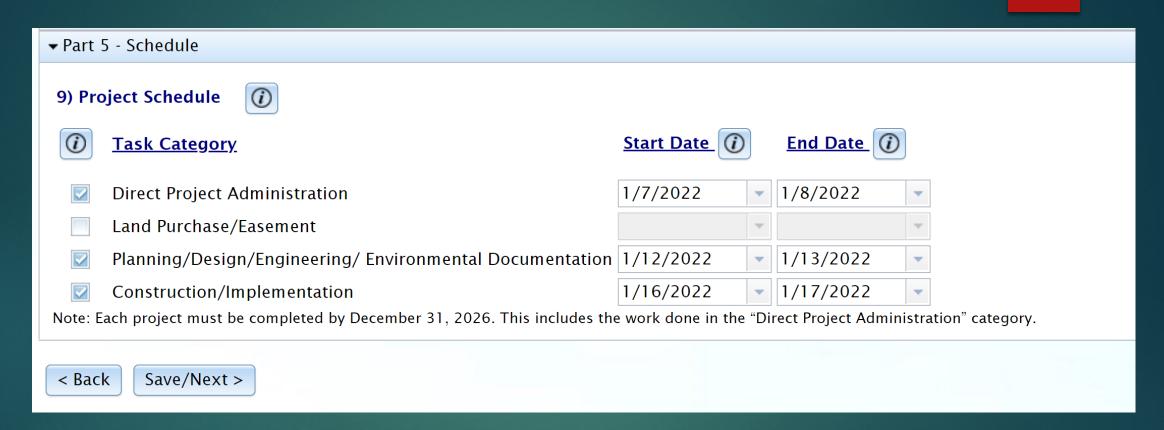
DAC Competition Pool

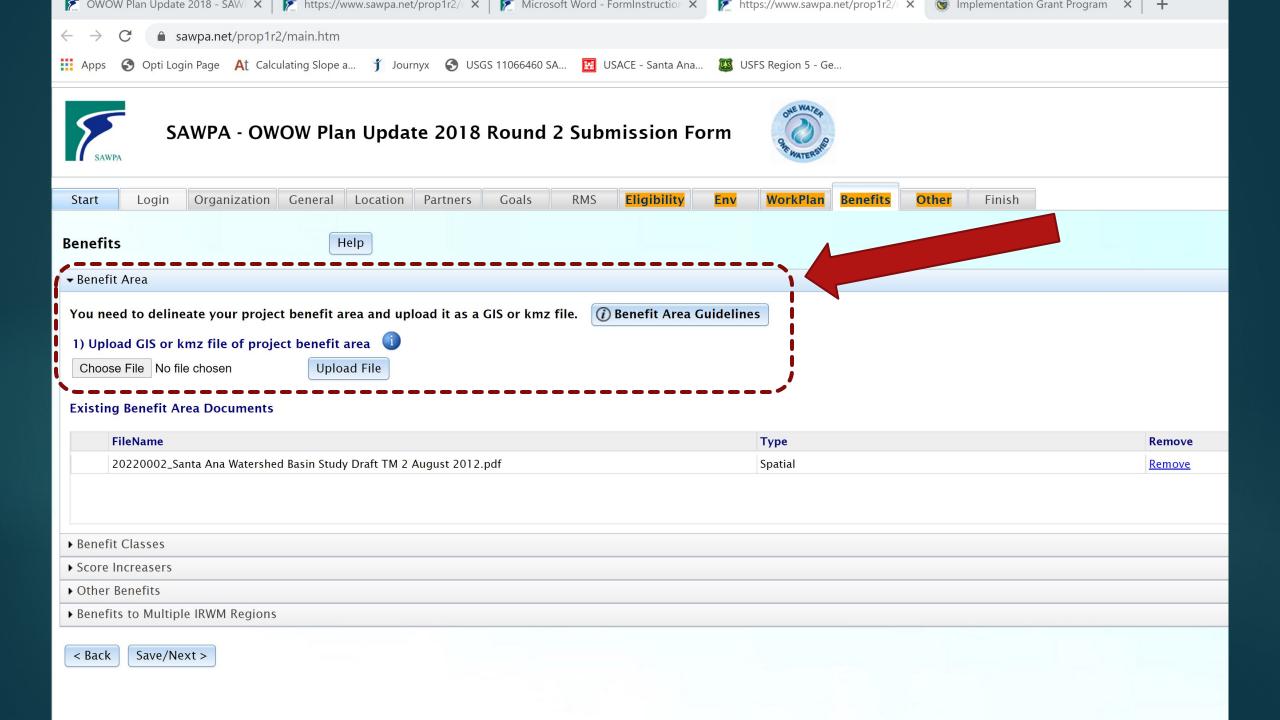
Project ID	Score
1	799
2	620
3	525
4	500
5	301
6	280
7	240
8	232

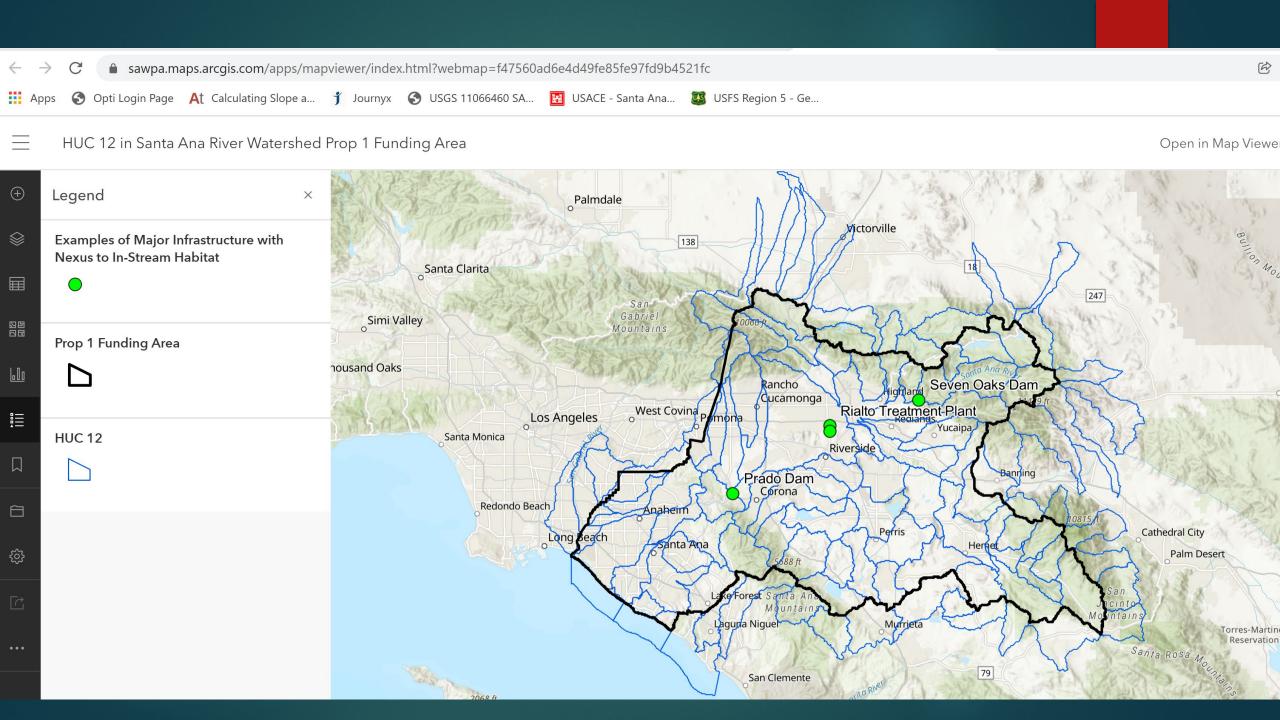
DAC projects below funding threshold can request to be considered in General Implementation pool's scores.

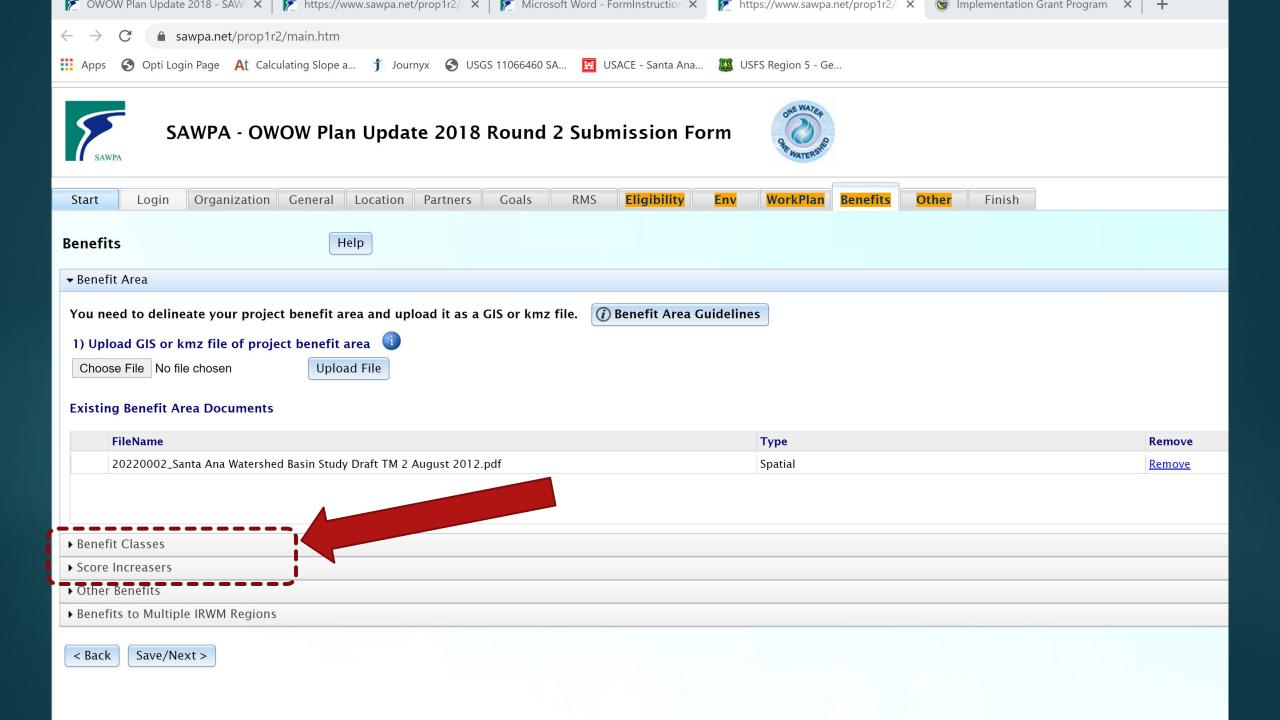
General Implementation Pool

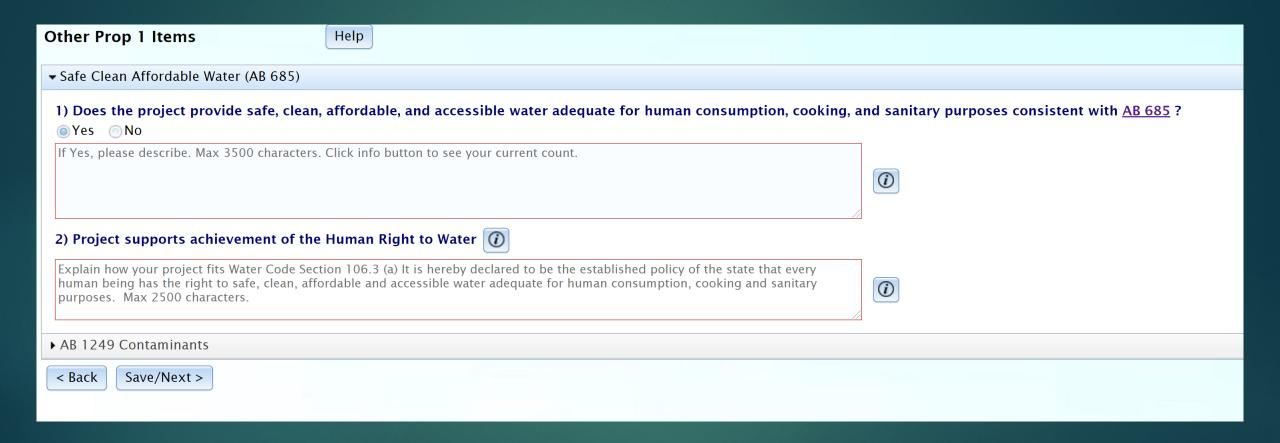
Project ID	Score
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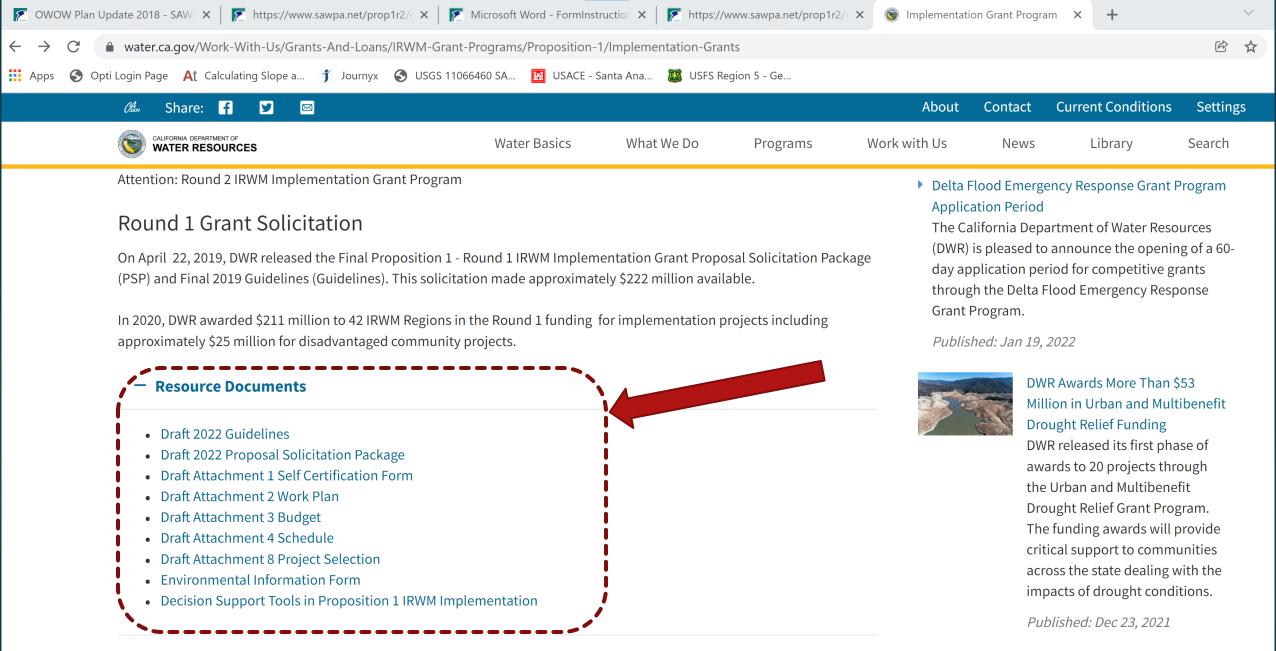


Finishing the Form

- After clicking the 'Submit Project' button you will receive an email notification that your project has been submitted with a link to a pdf report with your project details.
- ▶ You can make changes to the project at any time after submittal up until the Call for Projects closes, just click the 'Submit Project' button after making the edits to update your project information report with the latest information.

DWR Documents

► <u>Visit: https://water.ca.gov/Work-With-Us/Grants-And-Loans/IRWM-Grant-Programs/Proposition-1/Implementation-Grants</u>



+ Round 2 Solicitation Schedule and Key Dates

DWR Offers \$350 Million in Financial Assistance for Groundwater Sustainability

High-Level Round 2 (R2) Schedule



*March 25, 2022 is the close of the call for projects.

Questions and Feedback



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