

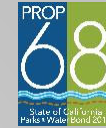
# Sustainable Groundwater Management (SGM) Grant Program

Proposition 68 2020 Implementation Grants  
Solicitation – Round 1

## Applicant Assistance Webinar



# Agenda



- Welcome and Introductions
- California Conservation Corp – Andrea Gabriel
- Presentation
  - ❖ Who, What, When, How Much?
  - ❖ How to Apply
  - ❖ Application Tips
- Questions/Answers



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Consulting with the Conservation Corps



### Proposition 68 Statute

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)).



### Benefits of Using the Corps

Utilizing the Corps is included in the legislation to increase the public benefit of projects by creating workforce development opportunities for young adult Corpsmembers, many of whom live and work in disadvantaged communities.

- *The Corps provide comprehensive job training, career development, and educational opportunities to young adults.*
- *Natural resource projects serve as pathways for young adults to enter specialized fields, including firefighting, forestry, energy conservation, and other environmental fields.*
- *Corpsmembers often work on projects in their own community, strengthening their connection to the direct benefits of the project and honoring the intent of Prop 68 to provide community access for all.*



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

## CCC Corpsmember Spotlight



### Harley Tijerina

Crew Leader, Siskiyou Satellite Center in Yreka, CA

Recipient of the CorpsNetwork's 2020 Corpsmember of the Year award

Before joining the CCC, Harley was a full-time community college student and part-time receptionist. She was on track to finish her degree but her focus was strained by issues at home. She joined the CCC for a fresh start and a break from college.

"The Corps taught me to get out of my comfort zone with people and power tools. This supportive environment instilled self-confidence in me to work through my emotions. The more engrained I became in my work at the CCC, the more I was able to focus on positive things in my life and know that I could overcome. Being a Crew Leader taught me to maintain my composure when a conflict arises. I learned to work efficiently and with integrity. I have enhanced my critical thinking, management, and leadership skills."

Harley plans to take the CA state exam and apply to be a Conservationist I, a permanent CCC staff position directly responsible for supervising a crew. She also aims to finish her bachelor's degree in Forest Ecology with a minor in Philosophy of Ethics and one day work as a Fish and Wildlife Technician for the CA Department of Fish and Wildlife.



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

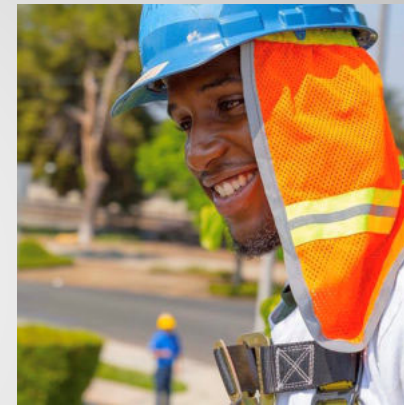


## LCC Corpsmember Spotlight

Before joining CCLB, Ryan had a turbulent adolescence, spending time in unstructured foster care. He became involved in criminal activity, which led him to a stint in prison. After being released, Ryan found it difficult to find a consistent job with a felony on his record. "I just wanted to make an honest living, stay out of trouble, and feel like I was going somewhere," said Ryan.

"I've learned that although I was motivated to work and succeed, I needed support beyond what I could just do myself. Now I love helping other youth make the right decisions and succeed."

Ryan's participation in CCLB and Grid Alternatives' "Basic Solar Installation Program" provided him with the experience needed to become an apprentice electrician, installing Tesla Powerwall batteries and Tesla EV Chargers. In addition to his work responsibilities, Ryan is pursuing an AA degree in Electrical Construction Technology at Los Angeles Trade Technical College. He plans to complete school and become a licensed electrician.



### Ryan Shelton

Former Corpsmember,  
Conservation Corps of Long Beach  
(CCLB)

Recipient of the CorpsNetwork's  
2020 Corpsmember of the Year  
award



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

## Working with the Conservation Corps

The Corps provide supervised work crews of young adults trained and equipped to work safely on a wide variety of projects.

### Examples of work Corpsmembers can perform\*

- Creation, restoration, and rehabilitation of trails
- Fire fuel load reduction & forest thinning
- Installation of erosion control measures
- Watershed, riparian zone, and habitat restoration
- Removal of invasive plant species
- Landscaping and irrigation installation

### 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

Corps 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

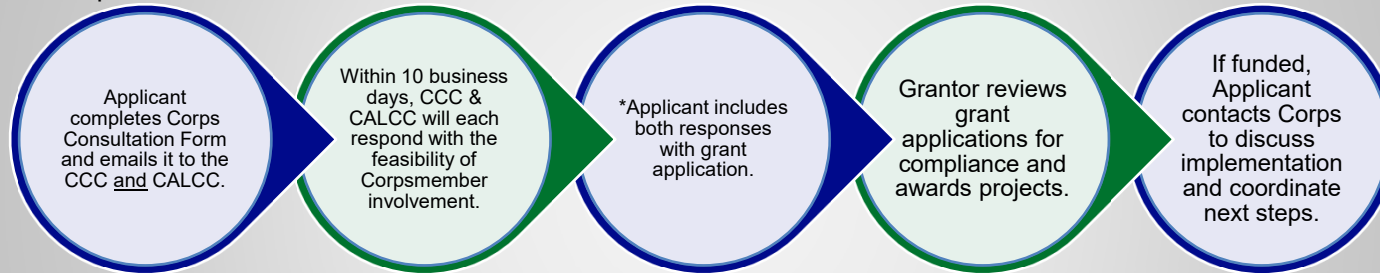


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

## 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.



\*If the grant program to which you're applying includes multiple phases of application review, please consult the program's guidelines for when to submit the Corps' consultation response.

**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.**

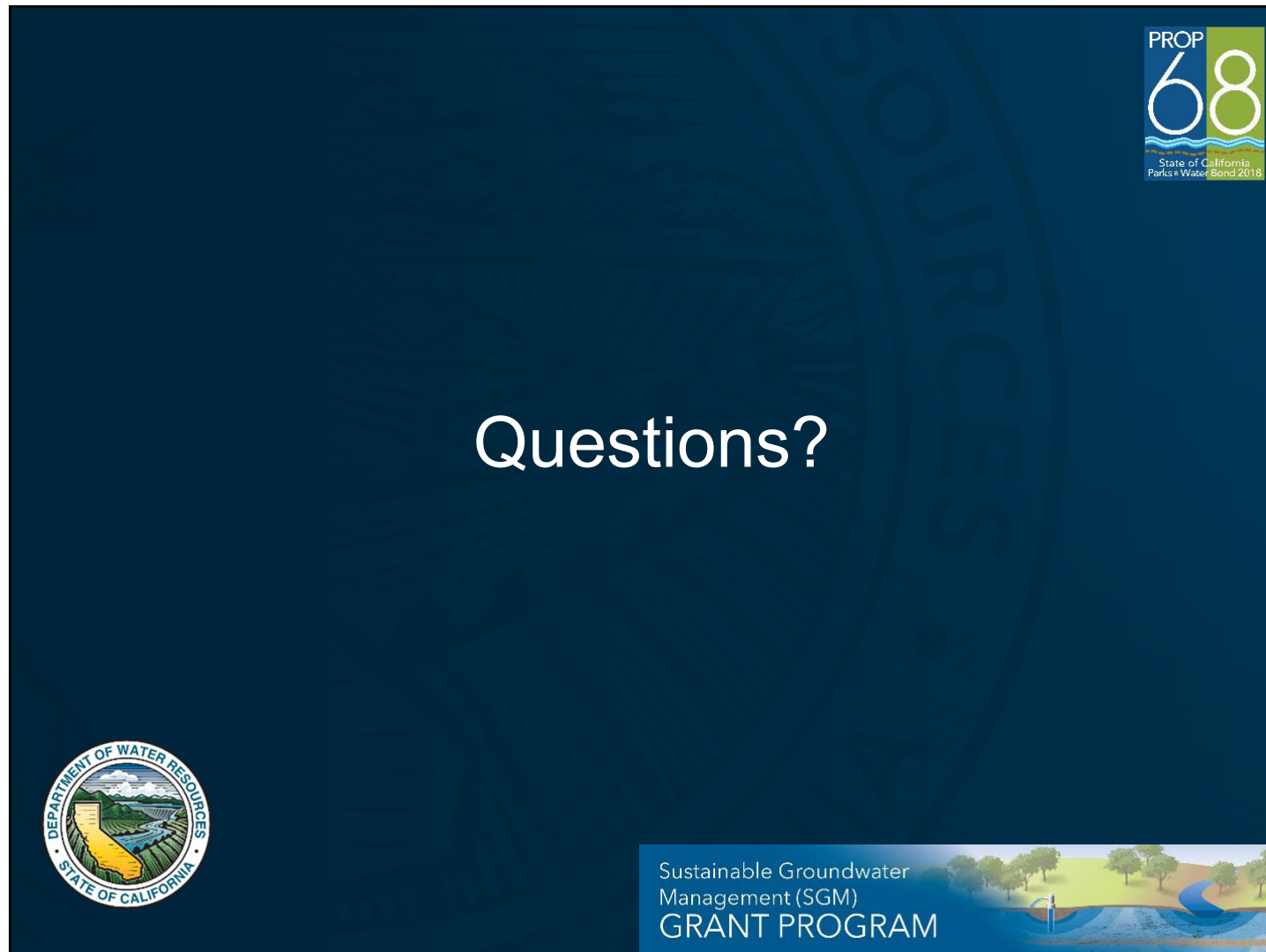
### Contacts

CA Conservation Corps: [Prop68@ccc.ca.gov](mailto:Prop68@ccc.ca.gov)



CA Association of Local Conservation Corps: [Inquiry@Prop68CommunityCorps.org](mailto:Inquiry@Prop68CommunityCorps.org)




CALIFORNIA DEPARTMENT OF  
WATER RESOURCES



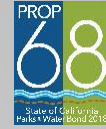
Questions?



Sustainable Groundwater Management (SGM)  
GRANT PROGRAM



## Who Is Eligible to Apply?



GSA

Member agencies of a GSA

An entity that represents a GSA

Agencies with an approved Alternative to a GSP

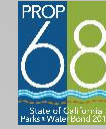


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## What Activities Are Eligible?



Must benefit a critically overdrafted (COD) basin

Must be consistent with the purpose of Proposition 68, Chapter 11.6

Capital improvement projects

Activities associated with the implementation of a GSP or Alternative

Must provide a minimum of three benefits



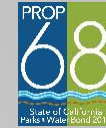
CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM





## How Much Is Available?



\$26 million is available in Round 1

- \$21 million for COD Basins only
- \$5 million for projects that are located within and solely benefit an Underrepresented Community in a COD basin

Required Local Cost Share is 25%

- Incurred after January 31, 2020
- Cost share waiver / reduction available for projects that provide quantifiable benefits to underrepresented communities

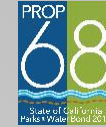


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## How Much Is Available?



### Minimum and Maximum Awards

- Minimum Grant Amount: \$2 million per basin
- Maximum Grant Amount: \$5 million per basin

### Implementation – Round 1

- \$21 million for COD basins only
- \$5 million for URC Projects in COD Basins

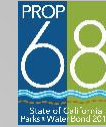


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# PSP: Local Cost Share



- Minimum 25% local cost share required
- Cost Share Waiver available to those benefitting a SDAC, DAC, EDA, Tribal Land/Tribe, EnvDAC, and/or Fringe Communities.

| Eligibility for Cost Share Waiver |  |
|-----------------------------------|--|
| <b>0% Local Cost Share</b>        | The Project is located within an Underrepresented Community and solely benefits the Underrepresented Community.  |
| <b>5% Local Cost Share</b>        | The Project is not located within an Underrepresented Community, but solely benefits the Underrepresented Community OR located within an Underrepresented Community but does not solely benefit those communities. |
| <b>15% Local Cost Share</b>       | The Project is not located within an Underrepresented Community, but a minimum of 50% of the project benefits the Underrepresented Community.  |
| <b>25% Local Cost Share</b>       | The Project is not located within an Underrepresented Community and does not benefit an Underrepresented Community.  |

**NOTE:** The minimum local cost share is calculated based upon the total project cost. For this program, the total project cost is the grant funds plus the local cost share amounts. To calculate the local cost share percent:  $\text{local cost share} / (\text{grant funds} + \text{local project cost})$ .

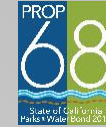


CALIFORNIA DEPARTMENT OF  
**WATER RESOURCES**

Sustainable Groundwater  
Management (SGM)  
**GRANT PROGRAM**



## PSP: Funding - Local Cost Share



An Underrepresented Community includes:

- DAC, SDAC, and EDA (as defined in the 2019 Guidelines)
- Tribal Lands/Tribes (as defined in the 2019 Guidelines)
- California Communities Environmental Health Screening Tool (CalEnviroScreen 3.0) Classified DACs (EnvDACs)
- Fringe Communities

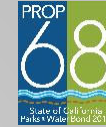


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## PSP: Solicitation Process and Schedule



| Milestone or Activity<br>Round 1 Schedule  | Tentative Schedule* |
|--|---------------------|
| Final 2020 PSP posted to public  | October 30, 2020    |
| Round 1 Grant Solicitation Opens   | November 9, 2020    |
| Applicant Workshop   | December 3, 2020    |
| Round 1 Grant Solicitation Closes  | January 8, 2021     |
| Public Review of Draft Funding List  | March 2021          |
| Final Awards   | May 2021            |
| * Dates are subject to change and will be determined based on number of applications received, amount of funds requested, and number of grant awards given |                     |

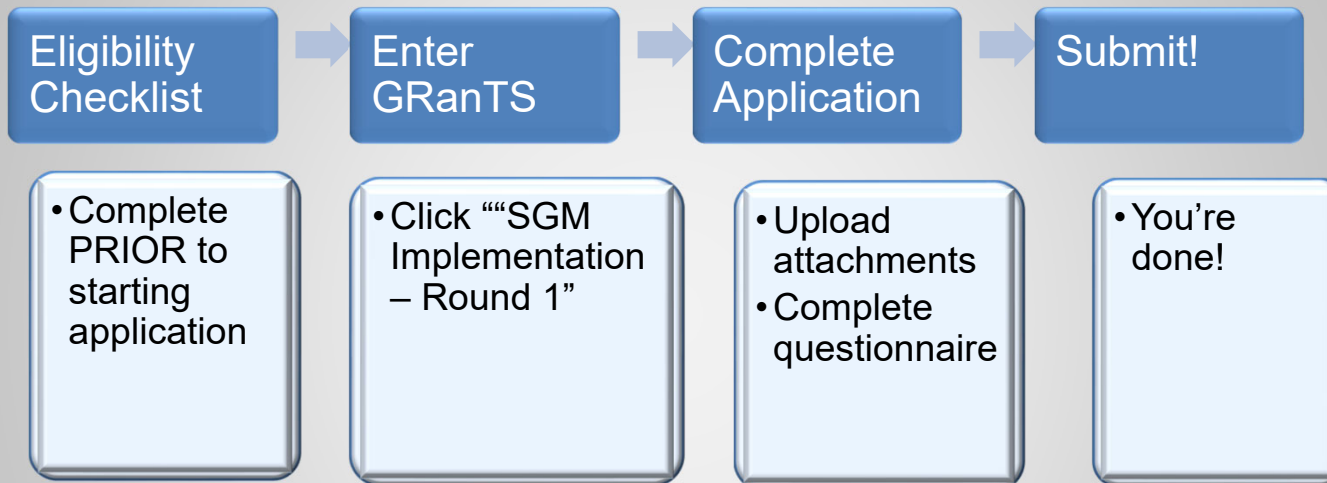
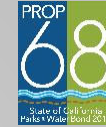


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# How to Apply?



See the GRanTS website: <https://water.ca.gov/grants>



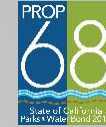
CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM





## GRunTS Attachments Tab



### ➤ Six Attachments

- Attachment 1: Authorizing documentation
- Attachment 2: Eligibility Criteria Self-Certification Form
- Attachment 3: Work Plan – Must use supplied template
- Attachment 4: Budget – Must use supplied template
- Attachment 5: Schedule – Must use supplied template
- Attachment 6: Underrepresented Community Documentation – Must use supplied template

- Templates on website: [www.water.ca.gov/sgmgrants](http://www.water.ca.gov/sgmgrants)



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Attachment 1 - Authorizing Documentation

RESOLUTION NO. \_\_\_\_\_

Resolved by the *<Insert Name of Applicant Governing Body>*, that an application be made to the California Department of Water Resources to obtain a grant under the 2020 Sustainable Groundwater Management (SGM) Grant Program Implementation – Round 1 *<or Round 2>* Grant pursuant to the California Drought, Water, Parks, Climate, Coastal Protection, and Outdoor Access For All Act of 2018 (Proposition 68) (Pub. Resource Code, § 80000 et seq.), and to enter into an agreement to receive a grant for the: *<Insert Project Name>*. The *<Insert title of Authorized Applicant Official>* of the *<Insert Name of Applicant>*, or designee, is hereby authorized and directed to prepare the necessary data, conduct investigations, file such application, and execute a grant agreement and any future amendments (if required), submit invoices, and submit any reporting requirements with the California Department of Water Resources. Passed and adopted at a meeting of the *<Insert Name of Applicant>* on *<Insert date>*.

Authorized Original Signature: \_\_\_\_\_  
 Printed Name: \_\_\_\_\_  
 Title: \_\_\_\_\_  
 Clerk/Secretary: \_\_\_\_\_

### CERTIFICATION

I do hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the *<Insert Name of Applicant>* held on *<Insert date>*.

Clerk/Secretary: \_\_\_\_\_

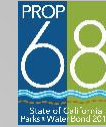


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Attachment 1 – Authorizing Documentation



- Different Options for Resolutions:
  - If the applicant is a GSA – 1 resolution is needed by the GSA
  - If the applicant is a member agency of a GSA or an entity representing a GSA – a resolution from the applicant is needed AND resolutions from each GSA, the applicant represents is required identifying the applicant has authority to apply on their behalf
  - If the applicant is an entity with an approved Alternative – 1 resolution is needed

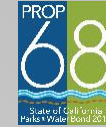


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Attachment 1 – Authorizing Documentation



- Common Issues with Resolutions:
  - Applicant did not follow the example language provided
  - Applicant used only some of the example language and left out executing an agreement, which only allows you to apply for the grant funds
  - Applicant was a member agency of a GSA and needed to provide 2 resolutions
  - Resolution lists an employee name instead of their title
  - Resolution does not list a designee and only allows the authorized person to sign invoices, agreements, and amendment(s)



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Attachment 2 - Eligibility Criteria Self-Certification Form

- Provide documentation proving they meet the eligibility criteria found in Section III.C of the 2019 Guidelines
- The eligibility checklist in the PSP should be used to complete this attachment



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

### Eligibility Criteria Self-Certification

#### Attachment 1: Eligibility Criteria Self-Certification Form

As a Grantee of General Obligation Bond grant funds with the Department of Water Resources' (DWRs) Financial Assistance Branch, you must complete this self-certification form to enter into a Grant Agreement with DWR to receive grant funds. Failure to meet and maintain these conditions and requirements may result in DWR revoking the grant award, withholding grant funding, stopping invoice payment, and/or terminating the Grant Agreement. Answers must be provided for the primary Awardee and all member agencies within the Groundwater Sustainability Agency (GSA). An answer of No to some questions below may make you ineligible to enter a contract with DWR.

A. Grantee Name:

#### Member Agencies

|                      |
|----------------------|
| <input type="text"/> |
| <input type="text"/> |
| <input type="text"/> |
| <input type="text"/> |
| <input type="text"/> |
| <input type="text"/> |
| <input type="text"/> |

The Grantee, , is a GSA, a member agency of a GSA, or a member agency of an approved Alternative to a Groundwater Sustainability Plan (GSP).

☐ Yes ☐ No If no, DWR cannot enter into a Grant Agreement.

2. **Agricultural Water Management Compliance:** Is the Grantee or any member agency required to submit an Agricultural Water Management Plan (AWMP) to DWR? ☐ Yes ☐ No

If yes, list all member agencies required to submit the most recent AWMP (2015, 2020) and the date the AWMP was submitted to DWR. If yes and not submitted, DWR cannot enter into a Grant Agreement.

A.

| Member Agency        | Date AWMP Submitted to DWR |
|----------------------|----------------------------|
| <input type="text"/> | enter date                 |
| <input type="text"/> | enter date                 |
| <input type="text"/> | enter date                 |
| <input type="text"/> | enter date                 |
| <input type="text"/> | enter date                 |
| <input type="text"/> | enter date                 |
| <input type="text"/> | enter date                 |

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# Eligibility Checklist

## Eligibility Criteria Self-Certification

3. **CASGEM:** Has the Grantee and all member agencies met the requirements of DWR's CASGEM Program and is current with all data reporting requirements for CASGEM? ☐ Yes ☐ No ☐ N/A  
A. List all member agencies required to meet CASGEM requirements. If not current, DWR cannot enter into an agreement.

| Member Agency | Date       |
|---------------|------------|
|               | enter date |
|               | enter date |
|               | enter date |
|               | enter date |
|               | enter date |
|               | enter date |
|               | enter date |

4. **Consistency with the Delta Plan:** Is the Project, in whole or in part, within the Sacramento-San Joaquin Delta (Delta) or Suisun Marsh (Marsh)?
- ☐ Yes, the Grantee and member agencies have engaged with the Delta Stewardship Council (Council) regarding the Council's regulatory policies that may be potentially applicable to the project and the consistency of the Project with the Delta Plan. (If yes and inconsistent, DWR cannot enter into an agreement.
- ☐ No, the Project is within the Delta or Marsh, but the Awardee and member agencies have not engaged with the Council.
- ☐ N/A
5. **Open and Transparent Water Data:** The Grantee and member agencies will adhere to the protocols developed pursuant to subdivision (a) for data sharing, transparency, documentation, and quality control (Water Code §12406(b)).
- ☐ Yes, the Grantee and member agencies have systems in place that will adhere to the required protocols.
- ☐ No, the Grantee and member agencies do not have systems in place to adhere to the required protocols; however, those systems will be in-place within 90-days of an executed Grant Agreement.
- ☐ No, the Grantee and member agencies do not have systems in place to adhere to the required protocols and do not intend to have them in place. If so, DWR cannot enter into an agreement.
6. **Public Utilities and Mutual Water Companies:** A Project(s) proposed by a public utility regulated by the Public Utilities Commission or a mutual water company shall have a clear and definite public purpose and shall benefit the customers of the water system and not the investors (Water Code §79712(b)(1)).
- ☐ Yes, the Grantee and/or member agencies are a public utility regulated by the Public Utilities Commission or a mutual water company and the proposed Project will solely benefit the customers.
- ☐ No, the Grantee and/or member agencies are a public utility, but the investors will benefit from the proposed Project. If so, DWR cannot enter into an agreement.
- ☐ N/A

## Eligibility Criteria Self-Certification

7. **Stormwater Resource Plan (SWRP) Compliance:** Is the proposed Project a stormwater, surface water, or dry weather capture project as defined by the State Water Resources Control Board (capture for reuse, treatment, and/or infiltration) and is required to be listed within a SWRP or functionally equivalent SWRP (FE-SWRP)?

☐ Yes ☐ No ☐ N/A

If yes, is the Project listed within a SWRP or FE-SWRP? ☐ Yes ☐ No  
If no, DWR cannot enter into a Grant Agreement.

If yes, provide the name of the SWRP or FE-SWRP, a copy of the SWRP/FE-SWRP Self-Certification form, and proof that the SWRP or FE-SWRP is included in the local Integrated Regional Water Management Plan (IRWMP) as an attachment to this form.

Name of SWRP or FE-SWRP:

Page number(s) where Project(s) is listed:

Contact person and contact information for SWRP or FE-SWRP:

8. **Surface Water Diverter Compliance:** Is the Grantee or member agency a surface water diverter?

☐ Yes ☐ No

A. If yes, please list the name of the agency(-ies) that are surface water diverters.

Agency Name

|  |
|--|
|  |
|  |
|  |
|  |
|  |
|  |
|  |

- B. Has the agency(-ies) submitted the surface water diversion reports to the State Water Resources Control Board in compliance with the requirements outlined in Part 5.1 (commencing with § 5100)?

☐ Yes ☐ No

C. If not, please explain and provide the anticipated date for meeting the requirements. DWR may not be able to enter into an agreement.

|  |
|--|
|  |
|--|



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM





# Eligibility Checklist

## Eligibility Criteria Self-Certification

9. **Sustainable Water Use and Demand Reduction:** SBx7-7 (Water Code §10608 et seq.) conditions the receipt of a water management grant or loan for urban water suppliers on gallons per capita per day reduction targets with the end goal of a 20% reduction by 2020. Is the Grantee and/or member agency an urban water supplier?

☐ Yes ☐ No ☐ N/A

- A. If yes, list the member agency(-ies) that are urban water suppliers.

|             |
|-------------|
| Agency Name |
|             |
|             |
|             |
|             |
|             |
|             |

- B. Is the agency(-ies) on track for meeting the SBx7-7 per capita water use targets? If not, DWR cannot enter into an agreement.

☐ Yes ☐ No ☐ N/A

10. **Urban Water Management Plan (UWMP):** An urban water supplier shall adopt and submit to DWR an UWMP in accordance with Water Code § 10610 et seq. to be eligible to receive SGM Grant Program funding. Eligible Urban Water Suppliers must have the most recent UWMP (2015, 2020) that has been verified as complete by DWR before a grant agreement will be executed. Per Executive Order B29-15, Urban Water Suppliers must provide the State Water Resources Control Board with monthly information on water usage, conservation, and enforcement on a permanent basis.

Does the Grantee and/or member agency that are Urban Water Suppliers submit an UWMP to DWR?

☐ Yes ☐ No ☐ N/A

Does the Grantee and/or member agency that are Urban Water Suppliers been submitting monthly information on water usage, conservation, and enforcement to the State Water Resources Control Board?

☐ Yes ☐ No ☐ N/A

If no to either question, DWR cannot sign an agreement with the Grantee.

11. **Water Metering Compliance:** Any Urban Water Supplier applying for State grant funds for wastewater treatment projects, water use efficiency projects, drinking water treatment projects, or for a permit for a new or expanded water supply, shall demonstrate that they meet the water meter requirements in Water Code § 525 et seq.

Is the Project a wastewater treatment projects, water use efficiency projects, drinking water treatment projects, or for a permit for a new or expanded water supply?

☐ Yes ☐ No

If so, does the Grantee and/or member agency that are Urban Water Suppliers meet the water meter requirements in Water Code § 525 et seq.?

☐ Yes ☐ No ☐ N/A



CALIFORNIA DEPARTMENT OF  
**WATER RESOURCES**

## Eligibility Criteria Self-Certification

12. **Groundwater Sustainability Plan (GSP):** Does the Project(s) or Component(s) include activities associated with the implementation of an adopted GSP or approved Alternative and listed within an adopted GSP or approved Alternative?

☐ Yes ☐ No

If no, DWR cannot enter into an agreement.

I, \_\_\_\_\_, understand that the Department of Water Resources will rely on this signed certification in order to approve funding and that false and/or inaccurate representations in this Self-Certification may result in loss of all funds awarded to the Grantee and that reimbursement of any grant funds is reliant upon the Grantee and all member agencies within the Groundwater Sustainability Agency (-ies) continuing to meet all eligibility requirements outlined within this Self-Certification form, the 2019 Sustainable Groundwater Management Grant Program Guidelines, and the Grant Agreement terms and conditions. Additionally, for the aforementioned reasons, the Department of Water Resources may withhold disbursement of project funds and/or pursue any other applicable legal remedy.

\_\_\_\_\_  
Name of Authorized Representative  
(Please print)

\_\_\_\_\_  
Signature

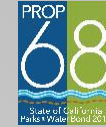
\_\_\_\_\_  
Title

\_\_\_\_\_  
enter date  
Date

Sustainable Groundwater  
Management (SGM)  
**GRANT PROGRAM**



## Work Plan Template



- The Work Plan must:
  - Not exceed 30 pages
  - Use a minimum Arial 10-point type font, not including maps, supporting letters, figures, or tables
  - Any changes made to this template, reluctance using the template, or changes made to the font type and size will **not** be reviewed or scored by DWR technical staff.
- Multiple Component applications...
  - A separate Attachment 3 – Work Plan is required for each proposed Component (**excluding** administration components)
  - For proposals with multiple Components, the evaluation will be repeated for each Component's Work Plan



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# Work Plan Template



## Attachment 3 Work Plan – Template

The Work Plan must not exceed 30 pages, unless you are applying for multiple Component and then you should submit a Work Plan for each Component, using a minimum Arial, 10-point type font, not including maps, supporting letters, figures, or tables. All instructions and descriptions provided in this document must be removed prior to submitting the Work Plan into GRS. Do not remove any whole section provided or change the order of appearance. The template is provided to the applicants to ensure they are submitting the level of detail DWR is anticipating receiving for each proposal. Any changes made to this template, reluctance using the template, or changes made to the font type and size will not be reviewed or scored by DWR technical staff.

A separate Attachment 3 – Work Plan is required for each proposed Component for those application that includes multiple Components (Components for Grant Administration only does not require a separate Work Plan, only those Components that contain an implementation project). For proposals with multiple Components, the evaluation will be repeated for each Component's Work Plan. The score for a proposal with multiple Components will be determined by summing each individual component's total score, dividing that summation by the number of Components for the Component Average Score, and then rounding up or down to the nearest whole number (Final Score). See Table 9 in the PSP for an example of the scoring criteria.

**Note:** For definitions of Tribes, Severely Disadvantaged Community (SDAC), Disadvantaged Community (DAC), and Economically Distressed Area (EDA), see Appendix B of the 2019 Guidelines. For definitions of California Communities Environmental Health Screening Tool (CalEnviroScreen 3.0), Classified DAC (EnvDAC), and Fringe Communities, see Section I.A of the 2020 Proposition 68 Implementation Proposal Solicitation Package (PSP). Unless specifically mentioned, SDAC, DAC, EDA, Tribes, EnvDAC, and Fringe Community will collectively be referred to as Underrepresented Communities within the 2020 Implementation PSP.

The following supplemental documentation is required and to be included in the beginning sections of the Work Plan as follows:

Grant Proposal Title: \_\_\_\_\_  
Applicant: \_\_\_\_\_

### A. Project Description (maximum of 18 points possible)

Provide a Project Description that addresses the requested information identified below. The description must not exceed 8 pages (not including tables and figures) using a minimum Arial, 10-point type font.

- (3 points) The Project Description must include the following:
  - A complete, detailed description of the overall proposed Project or Component, and
  - An explanation as to why the proposed Project or Component were chosen over other projects included in the Projects and Management Actions section of the Groundwater Sustainability Plan (GSP) in terms of benefits provided, communities served, measurable objectives, minimum thresholds, plan implementation timeline, and feasibility.
- (3 points) The Project Description must also include:
  - A description of the circumstances that initiated the Project or Component;
  - A description of the criteria that triggered the implementation of the Project or Component;
  - A description of the process the Agency utilized to determine that conditions require Project or Component implementation;
  - A description of the criteria that would trigger Project or Component termination; and
  - GSP page references.
- (3 points) The Project Description must also include:
  - A brief description of the groundwater basin setting, beneficial uses, sustainability goal, measurable objectives, minimum thresholds, undesirable results, and impacts on groundwater users; and
  - GSP page references.

Sustainable Groundwater Management (SGM) Grant Program  
SGM Implementation – Proposal Solicitation Package

1

- (5 points) The Project Description must also include:
  - A description of the proposed Project or Component's goals, objectives, and needs;
  - A description of how the goals, objectives, and needs will be met by the proposed Project or Component;
  - A description of how Project components work together as a whole to address the goals, objectives and needs of the proposed Project if there are multiple components;
  - A description of how the proposed Project or Component aligns with other planning documents, such as IRWM Plans, SWRP, etc.; and
  - GSP page references.
- (2 points) The Project Description must also include:
  - Regional and Project map(s) clearly depicting the site location, current conditions, Underrepresented Communities and benefitting areas.
- (2 points) The Project Description must also include:
  - A map and narrative of current and historical land use(s) of the sites and surrounding area; and
  - A description of current and historical groundwater and soil contamination issues at the site or in the vicinity of the Project or Component site.

### B. Project Benefits (maximum of 17 points possible)

For any project, benefits are the expected measurable accomplishments of a project. Benefits should be based on estimated measures of the project's annual accomplishments averaged over the period of the project's life. Projects should provide quantifiable benefits to Underrepresented Communities, where applicable. The Project Benefits description must not exceed 8 pages (not including tables and figures) using a minimum Arial, 10-point type font.

- (2 points) Describe if the project or Component:
  - Builds or help builds soil organics that increase water infiltration, storage, and percolation on natural and working lands;
  - Provides improvements to soil health and building soil organic matter; or
  - Explicitly improves water infiltration, retention and storage using agricultural practice that build healthy soils.
- (5 points) Describe the quantifiable benefits (minimum of three) expected to be realized from the proposed Project or Component. See Section III.B of the 2020 SGM Implementation PSP for additional guidance regarding benefits.
  - Include an explanation of the benefits that are expected to be realized from the proposed Project or Component.
  - Describe how the claimed benefits will be evaluated and quantified.
  - Describe how the proposed Project or Component benefits align with objectives and actions from other planning documents or State agency initiatives (e.g., Integrated Regional Water Management (IRWM) Plans, SWRPs, Water Resiliency Portfolio, Prop 1 IRWM DAC Involvement Needs Assessment Report, California's Healthy Soils Initiative, Safe and Affordable Drinking Water Fund Expenditure Plan and Policy, the State Water Board's SAFER Program, and other Integrated Watershed Management planning efforts).
  - Describe how the proposed Project or Component benefits align with Proposition 68's preferences.
  - Describe how the proposed Project or Component benefits align with individual the GSP's sustainability goal.
  - Ensure that the benefits are well defined, clearly identified, and fully supported with backup documents.
- (2 points) Will the proposed Project or Component positively impact issues associated with small water systems or private shallow domestic wells (groundwater contamination vulnerability, drawdown, etc.)?
  - Provide justification such as domestic well census results, water system maps, service area maps, etc.
  - Explain if the Project or Component will help address the needs of the State Water Board's SAFER Program.
- (2 points) Describe how stakeholders and the broader community will be engaged in the development and implementation of this project. Describe how this will improve upon GSA stakeholder and community engagement efforts to date.

Sustainable Groundwater Management (SGM) Grant Program  
SGM Implementation – Proposal Solicitation Package

2



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# Scoring Criteria – Project Description



| TABLE 9 – APPLICATION EVALUATION CRITERIA (FOR PROJECT OR COMPONENT) |    |  |               |                 |  |
|--|----|--|---------------|-----------------|--|
| Section Name   | Q# | Questions  | Attachment(s) | Possible Points | Scoring Guidance   |
| Project Description  | 1  | Was a description of the proposed Project or Component provided? Did it explain why this Project or Component was chosen over all others identified in the Plan in terms of benefits provided, communities served, measurable objectives, minimum thresholds, plan implementation timeline, and feasibility?   | 3             | 3               | <ul style="list-style-type: none"> <li>3 – Fully addressed</li> <li>2 – Mostly addressed, with minor details not included or unclear</li> <li>1 – Marginally addressed</li> <li>0 – Not addressed</li> </ul>   |
| Project Description  | 2  | Did the Work Plan provide a description of the circumstances that initiated the Project or Component, the criteria that triggered implementation of the Project, the process the Agency utilized to determine that conditions require Project or Component implementation, and criteria that would trigger Project or Component termination? Were page references to the Plan provided?  | 3             | 3               | <ul style="list-style-type: none"> <li>3 – Fully addressed</li> <li>2 – Mostly addressed, with minor details not included or unclear</li> <li>1 – Marginally addressed</li> <li>0 – Not addressed</li> </ul>   |
| Project Description  | 3  | Does the proposal provide a brief description of the groundwater basin setting, beneficial uses, sustainability goal, measurable objectives, minimum thresholds, and undesirable results? Does the proposal assess if and how groundwater users will be impacted upon implementation of the proposed project? Were page references to the Plan provided? <ul style="list-style-type: none"> <li>A half point for each (i.e., groundwater basin setting, beneficial uses, sustainability goal, measurable objectives, minimum thresholds, and undesirable results) is possible. The final score will be rounded up to the nearest whole number for the final score. No points will be awarded if page references are not provided.</li> </ul>   | 3             | 3               | <ul style="list-style-type: none"> <li>3 – Fully addressed</li> <li>2 – Mostly addressed, with minor details not included or unclear</li> <li>1 – Marginally addressed</li> <li>0 – Not addressed</li> </ul>   |
| Project Description  | 4  | Does the Project Description demonstrate the goals, objectives, and needs of the proposed Project or Component? How does the Project or Component meet those? If there are multiple Components, does it demonstrate how they work together as a whole to address the goals, objectives, and needs? Do the descriptive elements align with other planning documents such as IRWM Plans, SWRP, etc.? <ul style="list-style-type: none"> <li>Goals, objectives, and needs are worth a total of 1 point.</li> <li>How the Project or Component meets the groundwater basin setting, beneficial uses, sustainability goals, measurable objectives, minimum thresholds, and undesirable results is worth 3 points with 0.5 points addressed to each listed.</li> <li>Goals, objectives, and needs of the Project or Component aligning with other planning documents is worth 1 point. No points will be given if not addressed. No points will be awarded if page references are not provided.</li> </ul> | 3             | 5               | <ul style="list-style-type: none"> <li>5 – All aspects of the question are addressed, and backup documentation and/or explanation provided sufficient detail to justify claims.</li> <li>4 – All aspects of the question are addressed; however, the backup documentation and/or explanation is lacking detail.</li> <li>3 – All aspects of the question are moderately addressed; however, the backup documentation did not provide backup documentation and/or explanation to justify claims.</li> <li>2 – Missing aspects of the question; however, backup documentation and/or explanation missing details.</li> <li>1 – Outlined some aspects of the question and did not provide backup documentation and/or explanation to justify the claim.</li> <li>0 – Not addressed</li> </ul> |
| Project Description  | 5  | Was there a regional and Project map(s) depicting the site location, current conditions, Underrepresented Community, and benefitting areas? <ul style="list-style-type: none"> <li>A point will be provided for each detail listed and can be depicted on one or multiple maps. However, the information should be clear and easy to read. If not, the point will not be given for that particular map.</li> </ul>   | 3             | 2               | <ul style="list-style-type: none"> <li>2 – Fully addressed</li> <li>1 – Less than fully addressed</li> <li>0 – Not addressed</li> </ul>  |
| Project Description  | 6  | Did the applicant provide a map and narrative of current and historical land use(s) of the site and surrounding area? Did the applicant provide a description of current and historical groundwater and soil contamination issues at the site or in the vicinity of the Project site? <ul style="list-style-type: none"> <li>A point for each map and description is possible. The description will be scored according to the defined scoring criteria; however, a score of 0 will be given if a map is not accompanying the description.</li> </ul>  | 3             | 2               | <ul style="list-style-type: none"> <li>2 – Fully addressed</li> <li>1 – Less than fully addressed</li> <li>0 – Not addressed</li> </ul>  |



CALIFORNIA DEPARTMENT OF  
**WATER RESOURCES**

Sustainable Groundwater  
Management (SGM)  
**GRANT PROGRAM**





# Scoring Criteria – Project Description



|                     |   |  |   |   |  |
|---------------------|---|--|---|---|--|
| Project Description | 1 | Was a description of the proposed Project or Component provided? Did it explain why this Project or Component was chosen over all others identified in the Plan in terms of benefits provided, communities served, measurable objectives, minimum thresholds, plan implementation timeline, and feasibility? | 3 | 3 | <ul style="list-style-type: none"> <li>• 3 – Fully addressed</li> <li>• 2 – Mostly addressed, with minor details not included or unclear</li> <li>• 1 – Marginally addressed</li> <li>• 0 – Not addressed</li> </ul> |
|---------------------|---|--|---|---|--|

➤ To obtain full points:

- Provide a complete, detailed description of the overall proposed Project or Component
- The description must explain as to why the proposed Project or Project Components were chosen over other projects included in the Projects and Management Actions section of the Groundwater Sustainability Plan (GSP) in terms of benefits provided, communities served, measurable objectives, minimum thresholds, plan implementation timeline, and feasibility.



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Scoring Criteria – Project Description



|                     |   |   |   |   |  |
|---------------------|---|---|---|---|--|
| Project Description | 2 | Did the Work Plan provide a description of the circumstances that initiated the Project or Component, the criteria that triggered implementation of the Project, the process the Agency utilized to determine that conditions require Project or Component implementation, and criteria that would trigger Project or Component termination? Were page references to the Plan provided? | 3 | 3 | <ul style="list-style-type: none"> <li>• 3 – Fully addressed</li> <li>• 2 – Mostly addressed, with minor details not included or unclear</li> <li>• 1 – Marginally addressed</li> <li>• 0 – Not addressed</li> </ul> |
|---------------------|---|---|---|---|--|

- To obtain full points:
  - Display compliance with own GSP(s) or approved Alternative.
  - Fully describe the circumstances that initiated the Project or Component. Reference section(s) in the GSP(s) or approved Alternative.
  - Describe the criteria that triggered implementation of the proposed Project or Component and the process the Agency utilized to determine that conditions require Project and Component Implementation. Reference section(s) in the GSP(s) or approved Alternative.
  - Fully describe the criteria that would trigger Project or Component termination. Reference section(s) in the GSP(s) or approved Alternative.



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM





## Scoring Criteria – Project Description



|                     |   |   |   |   |  |
|---------------------|---|---|---|---|--|
| Project Description | 3 | Does the proposal provide a brief description of the groundwater basin setting, beneficial uses, sustainability goal, measurable objectives, minimum thresholds, and undesirable results? Does the proposal assess if and how groundwater users will be impacted upon implementation of the proposed project? Were page references to the Plan provided?<br><ul style="list-style-type: none"> <li>A half point for each (i.e., groundwater basin setting, beneficial uses, sustainability goal, measurable objectives, minimum thresholds, and undesirable results) is possible. The final score will be rounded up to the nearest whole number for the final score. No points will be awarded if page references are not provided.</li> </ul> | 3 | 3 | <ul style="list-style-type: none"> <li>3 – Fully addressed</li> <li>2 – Mostly addressed, with minor details not included or unclear</li> <li>1 – Marginally addressed</li> <li>0 – Not addressed</li> </ul> |
|---------------------|---|---|---|---|--|

➤ To obtain full points:

- Fully describe the groundwater basin setting in a manner that someone who is not familiar with your area can understand the challenges the basin is facing. Reference section(s) in the GSP(s) or approved Alternative.
- Fully list all beneficial uses of the basin, impacts to those beneficial uses, and how you are mitigating the impacts. Reference section(s) in the GSP(s) or approved Alternative.
- Describe the sustainability goal, measurable objectives, minimum thresholds, and undesirable results. Reference section(s) in the GSP(s) or approved Alternative.
- Outline how the Project/Component assesses if/how groundwater users will be impacted once the Project/Component is implemented. If there is a negative impact, what is being completed to mitigate the impact?



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# Scoring Criteria – Project Description



|                     |  |   |   |  |
|---------------------|--|---|---|--|
| Project Description | <p>4</p> <p>Does the Project Description demonstrate the goals, objectives, and needs of the proposed Project or Component? How does the Project or Component meet those? If there are multiple Components, does it demonstrate how they work together as a whole to address the goals, objectives, and needs? Do the descriptive elements align with other planning documents such as IRWM Plans, SWRP, etc.?</p> <ul style="list-style-type: none"> <li>Goals, objectives, and needs are worth a total of 1 point.</li> <li>How the Project or Component meets the groundwater basin setting, beneficial uses, sustainability goals, measurable objectives, minimum thresholds, and undesirable results is worth 3 points with 0.5 points addressed to each listed.</li> <li>Goals, objectives, and needs of the Project or Component aligning with other planning documents is worth 1 point. No points will be given if not addressed. No points will be awarded if page references are not provided.</li> </ul> | 3 | 5 | <ul style="list-style-type: none"> <li>5 – All aspects of the question are addressed, and backup documentation and/or explanation provided sufficient detail to justify claims.</li> <li>4 – All aspects of the question are addressed; however, the backup documentation and/or explanation is lacking detail.</li> <li>3 – All aspects of the question are moderately addressed; however, the backup documentation did not provide backup documentation and/or explanation to justify claims.</li> <li>2 – Missing aspects of the question; however, backup documentation and/or explanation missing details.</li> <li>1 – Outlined some aspects of the question and did not provide backup documentation and/or explanation to justify the claim.</li> <li>0 – Not addressed</li> </ul> |
|---------------------|--|---|---|--|

- To obtain full points:
- Applicants must provide a detailed description of the proposed Project or Component's goals, objectives, and needs
  - Applicants must state explicitly how the goals, objectives, and needs will be met by the proposed Project or Component
  - If the applicant is proposing a multi-component Project, then applicants must completely describe how the different Project components work together as a whole to address the goals, objectives and needs of the proposed Project.
  - Describe how the proposed Project or Component aligns with other planning documents, such as IRWM Plans, SWRP, etc.
  - Reference section(s) in the GSP(s), approved Alternative, and other planning documents.



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Scoring Criteria – Project Description



|                     |   |   |   |   |   |
|---------------------|---|---|---|---|---|
| Project Description | 5 | Was there a regional and Project map(s) depicting the site location, current conditions, Underrepresented Community, and benefitting areas?<br>• A point will be provided for each detail listed and can be depicted on one or multiple maps. However, the information should be clear and easy to read. If not, the point will not be given for that particular map. | 3 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul> |
|---------------------|---|---|---|---|---|

- To obtain full points:
  - Applicants must provide a regional and Project map(s) that includes:
    - Site location
    - Current conditions
    - Underrepresented communities
    - Benefitting areas
    - Multiple maps can be submitted
  - Ensure map(s) is easy to read and clear



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Scoring Criteria – Project Description



|                     |   |   |   |   |   |
|---------------------|---|---|---|---|---|
| Project Description | 6 | Did the applicant provide a map and narrative of current and historical land use(s) of the site and surrounding area? Did the applicant provide a description of current and historical groundwater and soil contamination issues at the site or in the vicinity of the Project site? | 3 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul> |
|                     |   | <ul style="list-style-type: none"> <li>• A point for each map and description is possible. The description will be scored according to the defined scoring criteria; however, a score of 0 will be given if a map is not accompanying the description.</li> </ul>                     |   |   |   |

- To obtain full points:
  - Applicants must provide a map(s) and narrative that presents:
    - Current land use at Project site and surrounding area
    - Historical land use at Project site and surrounding area
  - Applicants must describe, in detail, current and historical groundwater and soil contamination issues at the site or in the vicinity of the Project or Component site



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# Scoring Criteria – Project Benefits



|                  |    |  |   |   |  |
|------------------|----|--|---|---|--|
| Project Benefits | 7  | Does the Project or Component build or help build soil organics that increase water infiltration, storage, and percolation on natural and working lands; provide improvements to soil health and the building of soil organic matter; or explicitly improve water infiltration, retention and storage using agricultural practices that build healthy soil?  | 3 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul>  |
| Project Benefits | 8  | Will the Project or Component provide at least three quantifiable benefits (refer to Page 10)? Was an explanation of the benefits that are expected to be realized from the Project or Component provided, and how those benefits will be evaluated and quantified? Does one of the Project or Component benefits align with objectives and actions from other planning documents or State agency initiatives (e.g., Integrated Regional Water Management (IRWM) Plans, SWRPs, Water Resiliency Portfolio, Prop 1 IRWM DAC Involvement Needs Assessment Report, California's Healthy Soils Initiative, Safe and Affordable Drinking Water Fund Expenditure Plan and Policy, the State Water Board's SAFER Program, and other Integrated Watershed Management planning efforts)? Does one of the Projects or Component benefits address a Proposition 68 preference? Does one address individual GSPs sustainability goals?<br><ul style="list-style-type: none"> <li>• A minimum of 3 quantifiable benefits are required to obtain a score of 2 points if the benefits are well defined. To obtain full points, 3 or more quantifiable benefits must be identified and fully supported with backup documentation, with at least one benefit being from Proposition 68 preferences, one addressing the GSPs sustainability goal, and one addressing benefits of multiple planning documents.</li> </ul> | 3 | 5 | <ul style="list-style-type: none"> <li>• 5 – 4 (or more) quantifiable benefits with sufficient backup documentation and they align with other planning documents and State agency initiatives.</li> <li>• 4 – 3 quantifiable benefits with sufficient backup documentation and they align with other planning documents and State agency initiatives.</li> <li>• 3 – 3 quantifiable benefits without sufficient backup documentation but they align with other planning documents and State agency initiatives.</li> <li>• 2 – 2 quantifiable benefits with sufficient backup documentation and the benefits align with other planning documents and State agency initiatives.</li> <li>• 1 – 2 quantifiable benefits without sufficient backup documentation and do not align with other planning documents and State agency initiatives.</li> <li>• 0 – less than 2 quantifiable benefits are listed, or the benefits provided do not have supporting documentation.</li> </ul>  |
| Project Benefits | 9  | Will the Project or Component positively impact issues associated with small water systems or private shallow domestic wells (groundwater contamination vulnerability, drawdown, etc.)? Was justification such as domestic well census results, water system maps, service area maps, etc. provided? Does the Project or Component help address the needs of the State Water Board's SAFER Program?<br><ul style="list-style-type: none"> <li>• A reasonable explanation of how the Project or Component addresses issues associated with small water systems or private shallow domestic wells is expected to receive full points.</li> </ul>   | 3 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul>  |
| Project Benefits | 10 | Describe how stakeholders and the broader community will be engaged in the development and implementation of this project. Also, describe how these efforts will improve upon GSA stakeholder and community engagement efforts to date.  | 3 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul>  |
| Project Benefits | 11 | Is the Project or Component located within an Underrepresented Community as defined on Page 7? Will the Project or Component benefit an Underrepresented Community? Were the Underrepresented Community(-ies) that the Project or Component will benefit identified? Did the Work Plan demonstrate how the goals and objective of the Project or Component will provide measurable benefits to the Underrepresented Community(-ies)? Was a description of outreach activities for Underrepresented Communities provided? Were the concerns and priorities identified from Underrepresented Communities or community representatives during stakeholder outreach activities identified? Were letters of support from the Underrepresented Community(-ies) or representatives of Underrepresented Community(-ies) provided?<br><i>Zero points will be awarded if the applicant does not obtain support letters.</i>  | 3 | 4 | <ul style="list-style-type: none"> <li>• 4 – Located within and solely benefits the Underrepresented Community; Underrepresented Community clearly identified; outreach activities included; needs of Underrepresented Community fully addressed; minimum support letters provided.</li> <li>• 3 – Located within and solely benefits the Underrepresented Community; Underrepresented Community clearly identified; outreach activities included; minimum support letters provided; needs of Underrepresented Community not fully addressed.</li> <li>• 2 – Not located within but solely benefits the Underrepresented Community; Underrepresented Community clearly identified; needs of Underrepresented Community not addressed; letters of support provided.</li> <li>• 1 – Not located within but a minimum of 50% of the benefits are for an Underrepresented Community; Underrepresented Community clearly identified; needs of Underrepresented Community not addressed; letters of support provided.</li> <li>• 0 – not located nor benefits an Underrepresented Community; benefits not well defined.</li> </ul> |
| Project Benefits | 12 | How does the proposed Project or Component address the Human Right to Water (AB 685 Section 106.3)? How will the Project or Component support the established policy of the State that every human being has the right to safe, clean, affordable, and accessible water adequate for human consumption, cooking, and sanitary purposes?  | 3 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul>  |



CALIFORNIA DEPARTMENT OF  
**WATER RESOURCES**

Sustainable Groundwater  
Management (SGM)  
**GRANT PROGRAM**



## Scoring Criteria – Project Benefits



|                  |   |   |   |   |   |
|------------------|---|---|---|---|---|
| Project Benefits | 7 | Does the Project or Component build or help build soil organics that increase water infiltration, storage, and percolation on natural and working lands; provide improvements to soil health and the building of soil organic matter; or explicitly improve water infiltration, retention and storage using agricultural practices that build healthy soil? | 3 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul> |
|------------------|---|---|---|---|---|

- To obtain full points:
  - Applicants must describe in detail if:
    - The proposed Project or Component Helps build soil organics that increase water infiltration, storage, percolation on natural and working lands;
    - Provides improvements to soil health and builds soil organic matter; or
    - Explicitly improves water infiltration, retention, and storage using agricultural practices that build healthy soils.



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM





# Scoring Criteria – Project Benefits



|                  |   |  |   |   |   |
|------------------|---|--|---|---|---|
| Project Benefits | 8 | <p>Will the Project or Component provide at least three quantifiable benefits (refer to Page 10)? Was an explanation of the benefits that are expected to be realized from the Project or Component provided, and how those benefits will be evaluated and quantified? Does one of the Project or Component benefits align with objectives and actions from other planning documents or State agency initiatives (e.g., Integrated Regional Water Management (IRWM) Plans, SWRPs, Water Resiliency Portfolio, Prop 1 IRWM DAC Involvement Needs Assessment Report, California's Healthy Soils Initiative, Safe and Affordable Drinking Water Fund Expenditure Plan and Policy, the State Water Board's SAFER Program, and other Integrated Watershed Management planning efforts)? Does one of the Projects or Component benefits address a Proposition 68 preference? Does one address individual GSPs sustainability goals?</p> <ul style="list-style-type: none"> <li>A minimum of 3 quantifiable benefits are required to obtain a score of 2 points if the benefits are well defined. To obtain full points, 3 or more quantifiable benefits must be identified and fully supported with backup documentation, with at least one benefit being from Proposition 68 preferences, one addressing the GSPs sustainability goal, and one addressing benefits of multiple planning documents.</li> </ul> | 3 | 5 | <ul style="list-style-type: none"> <li>5 – 4 (or more) quantifiable benefits with sufficient backup documentation and they align with other planning documents and State agency initiatives.</li> <li>4 – 3 quantifiable benefits with sufficient backup documentation and they align with other planning documents and State agency initiatives.</li> <li>3 – 3 quantifiable benefits without sufficient backup documentation but they align with other planning documents and State agency initiatives.</li> <li>2 – 2 quantifiable benefits with sufficient backup documentation and the benefits align with other planning documents and State agency initiatives.</li> <li>1 – 2 quantifiable benefits without sufficient backup documentation and do not align with other planning documents and State agency initiatives.</li> <li>0 – less than 2 quantifiable benefits are listed, or the benefits provided do not have supporting documentation.</li> </ul> |
|------------------|---|--|---|---|---|



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM







## Scoring Criteria – Project Benefits

- To obtain full points for question #8:
  - The proposed Project/Component must provide a minimum of three quantifiable benefits
  - The claimed benefits must be well defined, clearly identified, and fully supported with backup documentation
  - Applicants must describe, in detail:
    - The benefits that are expected to be realized by the proposed Project or Component
    - How the claimed benefits will be evaluated and quantified
    - How the proposed Project or Component benefits align with Proposition 68's preferences
    - How the proposed Project or Component benefits align with individual the GSP's sustainability goal
    - How the claimed benefits align with objectives and actions from other planning documents or State agency initiatives



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Scoring Criteria – Project Benefits



|                  |   |   |   |   |   |
|------------------|---|---|---|---|---|
| Project Benefits | 9 | Will the Project or Component positively impact issues associated with small water systems or private shallow domestic wells (groundwater contamination vulnerability, drawdown, etc.)? Was justification such as domestic well census results, water system maps, service area maps, etc. provided? Does the Project or Component help address the needs of the State Water Board's SAFER Program? | 3 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul> |
|                  |   | <ul style="list-style-type: none"> <li>• A reasonable explanation of how the Project or Component addresses issues associated with small water systems or private shallow domestic wells is</li> </ul>  |   |   |   |

- To obtain full points:
  - Applicants must describe in detail if the proposed Project or Component positively impacts issues associated with small water systems or private shallow domestic wells
  - Justification such as domestic well census results, water system maps, service area maps, etc. must be provided to support the description.
  - The Project/Component addresses the needs of the State Water Board's SAFER Program and is fully described



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Scoring Criteria – Project Benefits



|                  |    |   |   |   |   |
|------------------|----|---|---|---|---|
| Project Benefits | 10 | Describe how stakeholders and the broader community will be engaged in the development and implementation of this project. Also, describe how these efforts will improve upon GSA stakeholder and community engagement efforts to date. | 3 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul> |
|------------------|----|---|---|---|---|

- To obtain full points:
  - Applicants must describe in detail how stakeholders and the broader community will be engaged in the development and implementation of this project.
  - Outreach efforts must improve on GSA stakeholder and community engagement efforts to date.



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# Scoring Criteria – Project Benefits



|                  |    |   |   |   |  |
|------------------|----|---|---|---|--|
| Project Benefits | 11 | <p>Is the Project or Component located within an Underrepresented Community as defined on Page 77? Will the Project or Component benefit an Underrepresented Community? Were the Underrepresented Community(-ies) that the Project or Component will benefit identified? Did the Work Plan demonstrate how the goals and objective of the Project or Component will provide measurable benefits to the Underrepresented Community(-ies)? Was a description of outreach activities for Underrepresented Communities provided? Were the concerns and priorities identified from Underrepresented Communities or community representatives during stakeholder outreach activities identified? Were letters of support from the Underrepresented Community(-ies) or representatives of Underrepresented Community(-ies) provided?</p> <p><i>Zero points will be awarded if the applicant does not obtain support letters.</i></p> | 3 | 4 | <p>4 – Located within and solely benefits the Underrepresented Community; Underrepresented Community clearly identified; outreach activities included; needs of Underrepresented Community fully addressed; minimum support letters provided.</p> <p>3 – Located within and solely benefits the Underrepresented Community; Underrepresented Community clearly identified; outreach activities included; minimum support letters provided; needs of Underrepresented Community not fully addressed.</p> <p>2 – Not located within but solely benefits the Underrepresented Community; Underrepresented Community clearly identified; needs of Underrepresented Community moderately addressed; letters of support provided.</p> <p>1 – Not located within but a minimum of 50% of the benefits are for an Underrepresented Community; Underrepresented Community clearly identified; needs of Underrepresented Community not addressed; letters of support provided.</p> <p>0 – not located nor benefits an Underrepresented Community; benefits not well defined.</p> |
|------------------|----|---|---|---|--|

- To obtain full points:
  - Describe if the proposed Project or Component will be located within an Underrepresented Community
  - Identify the Underrepresented Communities that the proposed Project or Component will be benefiting. Does the project solely benefit the Underrepresented Community? Define the percentage of benefits that will go to the Underrepresented Community.
  - In the Work Plan, demonstrate how the goals and objectives of the proposed Project or Component will provide measurable benefits to the Underrepresented Communities.
  - Provide a detailed description of outreach activities provided to Underrepresented Communities. What topics do the outreach activities address?
  - Explain the concerns and priorities identified by Underrepresented Communities or community representatives were identified during stakeholder outreach activities. How will these concerns and priorities be addressed?
  - Zero points will be awarded if the applicant does not obtain support letters



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Scoring Criteria – Project Benefits



|                  |    |   |   |   |   |
|------------------|----|---|---|---|---|
| Project Benefits | 12 | How does the proposed Project or Component address the Human Right to Water (AB 685 Section 106.3)? How will the Project or Component support the established policy of the State that every human being has the right to safe, clean, affordable, and accessible water adequate for human consumption, cooking, and sanitary purposes? | 3 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul> |
|------------------|----|---|---|---|---|

- To obtain full points:
- Describe how the proposed Project or Component addresses the Human Right to Water (AB 685 Section 106.3)
  - *Fully* describe how the Project or Component supports the established policy of the State that every human being has the right to safe, clean, affordable, and accessible water adequate for human consumption, cooking and sanitary purposes.



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# Scoring Criteria – Technical Expertise



|                     |    |  |   |   |  |
|---------------------|----|--|---|---|--|
| Technical Expertise | 13 | Does the Work Plan identify the roles and responsibilities of the key personnel responsible for the completion of the Project or Component? Do the key personnel demonstrate the appropriate experience, knowledge, and skills necessary to successfully complete the Project? Were assurances given that the plans and specifications and construction will be prepared by or under the direction of a licensed professional geologist or professional engineer, as applicable? Did the applicant contact the California Conservation Corp (CCC) to obtain their services for the Project or Component and provide proof from the CCC?<br>• To obtain full points, you must submit a completed evaluation form from the CCC to demonstrate you reached out to them.           | 3 | 3 | <ul style="list-style-type: none"> <li>• 3 – Fully addressed</li> <li>• 2 – Mostly addressed, with minor details not included or unclear</li> <li>• 1 – Marginally addressed</li> <li>• 0 – Not addressed</li> </ul> |
| Technical Expertise | 14 | Have the key personnel identified in Question 13 successfully completed a general obligation bond-funded project through a State grant program? If not, did the applicant provide a clear understanding of the expectations required to successfully complete a bond-funded grant?<br>To obtain one point, applicant must answer question, but it is not necessary that the applicant have previously completed project with a State grant program. The question is posed to determine that if applicant is awarded a grant that they have an understanding of oversight needed to ensure grant is successful.   | 3 | 1 | <ul style="list-style-type: none"> <li>• 1 – Fully addressed</li> <li>• 0 – Not addressed</li> </ul>   |
| Technical Expertise | 15 | Does the applicant have the legal access rights, easements, or other access capabilities to the property to implement the Project or Component? If not, does the applicant provide a clear and concise narrative and schedule to obtain the necessary access?<br>The applicant must demonstrate legal access rights, easements, or other access capabilities to the property to obtain full points.  | 3 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul>  |
| Technical Expertise | 16 | Did the applicant provide a description of the legal authority required for the Project or Component, management action, and the basis for that authority within the Agency?   | 3 | 1 | <ul style="list-style-type: none"> <li>• 1 – Fully addressed</li> <li>• 0 – Not addressed</li> </ul>   |
| Technical Expertise | 17 | Did the applicant list all permits, easements, right of ways, CEQA documentation, resolutions needed, etc. for the Project or Component and the status of each?<br>In order to obtain points, the applicant must describe the steps that are needed and the steps already taken to obtain the required permits; state whether the applicant reached out to the required permitting agencies (e.g. State Water Resources Control Board, Regional Water Quality Control Board, US Army Corps of Engineers) to discuss the proposed project or component; describe the feedback received by the required permitting agencies; and provide a statement from the permitting agency regarding if the required permit(s) could be provided within the timeline allowed for the grant. | 3 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul>  |



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM





## Scoring Criteria – Technical Expertise



|                     |    |   |   |   |  |
|---------------------|----|---|---|---|--|
| Technical Expertise | 13 | Does the Work Plan identify the roles and responsibilities of the key personnel responsible for the completion of the Project or Component? Do the key personnel demonstrate the appropriate experience, knowledge, and skills necessary to successfully complete the Project? Were assurances given that the plans and specifications and construction will be prepared by or under the direction of a licensed professional geologist or professional engineer, as applicable? Did the applicant contact the California Conservation Corp (CCC) to obtain their services for the Project or Component and provide proof from the CCC?<br>• <i>To obtain full points, you must submit a completed evaluation form from the CCC to demonstrate you reached out to them.</i> | 3 | 3 | <ul style="list-style-type: none"> <li>• 3 – Fully addressed</li> <li>• 2 – Mostly addressed, with minor details not included or unclear</li> <li>• 1 – Marginally addressed</li> <li>• 0 – Not addressed</li> </ul> |
|---------------------|----|---|---|---|--|

➤ To obtain full points:

- Explain the different roles and responsibilities of the key personnel responsible for the completion of the proposed Project or Component.
- Demonstrate that the key personnel have appropriate experience, knowledge, and skills necessary to complete the proposed Project or Component.
- Describe the key personnel's experience, knowledge, and skills necessary to successfully complete the proposed Project or Component.
- Provide documentation that the plans, specifications, and construction activities will be completed by or under the direction of a licensed professional geologist or professional engineer with the experience required to complete those tasks, as applicable.
- If the applicant contacted the California Conservation Corp (CCC) to obtain their services for the proposed Project or Component, *include a completed evaluation from the CCC to demonstrate that the applicant reached out to the them.*



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Scoring Criteria – Technical Expertise



|                     |    |   |   |   |  |
|---------------------|----|---|---|---|--|
| Technical Expertise | 14 | Have the key personnel identified in Question 13 successfully completed a general obligation bond-funded project through a State grant program? If not, did the applicant provide a clear understanding of the expectations required to successfully complete a bond-funded grant?<br><i>To obtain one point, applicant must answer question, but it is not necessary that the applicant have previously completed project with a State grant program. The question is posed to determine that if applicant is awarded a grant that they have an understanding of oversight needed to ensure grant is successful.</i> | 3 | 1 | <ul style="list-style-type: none"> <li>• 1 – Fully addressed</li> <li>• 0 – Not addressed</li> </ul> |
|---------------------|----|---|---|---|--|

- To obtain full *points*:
  - Provide a description of projects completed by the key personnel (from question 13) that were successfully completed with general obligation bond-funds through a State grant program (at DWR or other state agencies).
  - If this will be the personnel's first project funded by such a grant, demonstrate their clear *and complete* understanding of the expectations required to successfully complete a bond-funded grant.



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Scoring Criteria – Technical Expertise



|                     |    |  |   |   |   |
|---------------------|----|--|---|---|---|
| Technical Expertise | 15 | Does the applicant have the legal access rights, easements, or other access capabilities to the property to implement the Project or Component? If not, does the applicant provide a clear and concise narrative and schedule to obtain the necessary access?<br><i>The applicant must demonstrate legal access rights, easements, or other access capabilities to the property to obtain full points.</i> | 3 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul> |
|---------------------|----|--|---|---|---|

- To obtain full points:
  - Describe if the applicant has the legal access rights, easements, or other access capabilities to the property to implement the proposed Project or Component. The applicant must demonstrate these to be awarded the full points.
  - If the applicant does not have the necessary access to the property for their proposed Project or Component at this time, the applicant must provide a clear and concise narrative and schedule to obtain the necessary access.



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Scoring Criteria – Technical Expertise



|                     |    |  |   |   |  |
|---------------------|----|--|---|---|--|
| Technical Expertise | 16 | Did the applicant provide a description of the legal authority required for the Project or Component, management action, and the basis for that authority within the Agency? | 3 | 1 | <ul style="list-style-type: none"> <li>• 1 – Fully addressed</li> <li>• 0 – Not addressed</li> </ul> |
|---------------------|----|--|---|---|--|

- To obtain full points:
  - Provide a description of the legal authority required for the proposed Project or Component, management action, and the basis for that authority within the Agency.



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Scoring Criteria – Technical Expertise



|                     |    |  |   |   |   |
|---------------------|----|--|---|---|---|
| Technical Expertise | 17 | Did the applicant list all permits, easements, right of ways, CEQA documentation, resolutions needed, etc. for the Project or Component and the status of each? <i>In order to obtain points, the applicant must describe the steps that are needed and the steps already taken to obtain the required permits; state whether the applicant reached out to the required permitting agencies (e.g. State Water Resources Control Board, Regional Water Quality Control Board, US Army Corps of Engineers) to discuss the proposed project or component; describe the feedback received by the required permitting agencies; and provide a statement from the permitting agency regarding if the required permit(s) could be provided within the timeline allowed for the grant.</i> | 3 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul> |
|---------------------|----|--|---|---|---|

➤ To obtain full points:

- List all permits, easements, right of ways, CEQA documentation, resolutions needed, etc., for the proposed Project or Component and the status of each.
- Describe the steps that are needed, and the steps already taken to obtain the required permits.
- State whether *all* required permitting agencies (State Water Resources Control Board, Regional Water Quality Control Board, US Army Corps of Engineers, etc.) *have been contacted* to discuss the proposed Project or Component.
- Describe the feedback received by the required permitting agencies. Provide a statement from the permitting agency regarding if the required permit(s) could be provided within the timeline allowed for the grant.



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM





## Scoring Criteria – Scope of Work and Deliverables

|                                |    |  |   |   |  |
|--------------------------------|----|--|---|---|--|
| Scope of Work and Deliverables | 18 | Does the Work Plan include an adequate description of any key decision points, milestones, or deliverables that could impact the Project or Component scope, cost, and schedule?   | 3 | 1 | <ul style="list-style-type: none"> <li>• 1 – Fully addressed</li> <li>• 0 – Not addressed</li> </ul>   |
| Scope of Work and Deliverables | 19 | Does the Work Plan include a complete description of all tasks necessary to result in a completed Project or Component? Are all necessary and reasonable deliverables identified?<br><i>To obtain full points, a full description of each task and/or subtask should be provided. You cannot just list the task and expect to obtain points.</i> | 3 | 3 | <ul style="list-style-type: none"> <li>• 3 – Fully addressed</li> <li>• 2 – Mostly addressed, with minor details not included or unclear</li> <li>• 1 – Marginally addressed</li> <li>• 0 – Not addressed</li> </ul> |
| Scope of Work and Deliverables | 20 | Does the Work Plan include a discussion of coordination with other entities, agencies, and/or organizations and a detailed description of the approach and practices the Project or Component is proposing to use and technical basis for approach?  | 3 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul>  |



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM







## Scoring Criteria – Scope of Work and Deliverables

|                                |    |  |   |   |  |
|--------------------------------|----|--|---|---|--|
| Scope of Work and Deliverables | 18 | Does the Work Plan include an adequate description of any key decision points, milestones, or deliverables that could impact the Project or Component scope, cost, and schedule? | 3 | 1 | <ul style="list-style-type: none"> <li>• 1 – Fully addressed</li> <li>• 0 – Not addressed</li> </ul> |
|--------------------------------|----|--|---|---|--|

- To obtain full points:
  - In the Work Plan, include a complete description of any key decision points, milestones, or deliverables that could impact the Project's or Component's scope, cost, and schedule.



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM





## Scoring Criteria – Scope of Work and Deliverables

|                                |    |  |   |   |  |
|--------------------------------|----|--|---|---|--|
| Scope of Work and Deliverables | 19 | Does the Work Plan include a complete description of all tasks necessary to result in a completed Project or Component? Are all necessary and reasonable deliverables identified?<br><i>To obtain full points, a full description of each task and/or subtask should be provided. You cannot just list the task and expect to obtain points.</i> | 3 | 3 | <ul style="list-style-type: none"> <li>• 3 – Fully addressed</li> <li>• 2 – Mostly addressed, with minor details not included or unclear</li> <li>• 1 – Marginally addressed</li> <li>• 0 – Not addressed</li> </ul> |
|--------------------------------|----|--|---|---|--|

➤ To obtain full points:

- Include in the Work Plan a complete description of all tasks necessary to result in a completed Project or Component. Include the percent complete (0 – 100%) completed of each task.
- Provide a full description of each task and subtask. The description should provide enough information for technical reviewers to clearly understand and evaluate the level of work to be performed and substantiate costs estimates in the Budget.
- Tasks cannot be duplicative or inconsistent with a previously funded task.
- Include a description of all necessary and reasonable deliverables that have been identified. A minimum of one (1) deliverable must be provided per task. The provided deliverables should be actual work products that can be submitted to DWR, such as copies of GSP; project design; supporting tests completed in support of well design, drilling, completion, etc.



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM





## Scoring Criteria – Scope of Work and Deliverables

|                                |    |   |   |   |   |
|--------------------------------|----|---|---|---|---|
| Scope of Work and Deliverables | 20 | Does the Work Plan include a discussion of coordination with other entities, agencies, and/or organizations and a detailed description of the approach and practices the Project or Component is proposing to use and technical basis for approach? | 3 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul> |
|--------------------------------|----|---|---|---|---|

➤ To obtain full points:


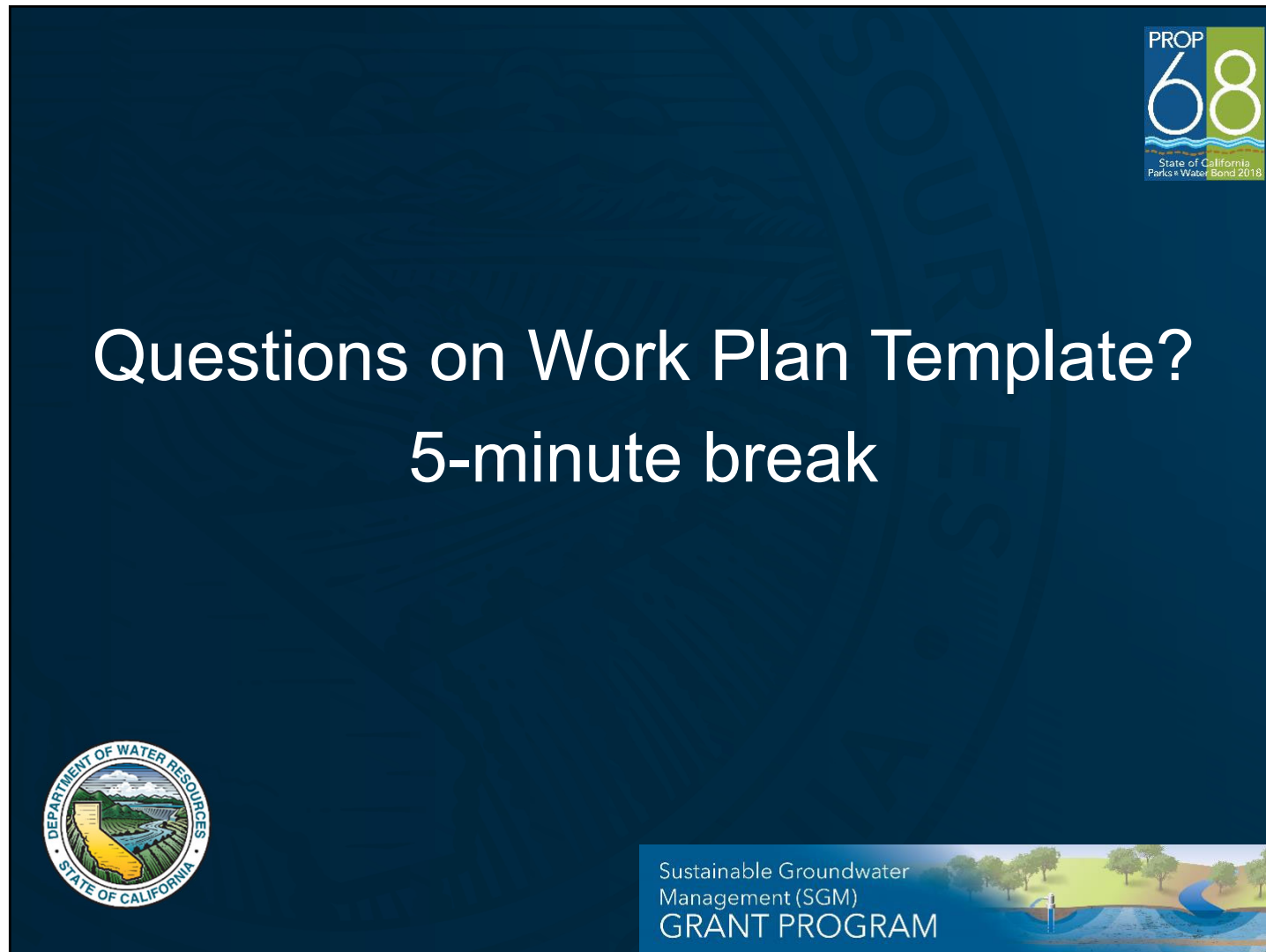
- Include in the Work Plan a description of coordination efforts with other entities, agencies, and/or organizations.
- Include a detailed description of the approach and practices associated with the proposed Project or Component and the technical basis for each approach.



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES


Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM






# Questions on Work Plan Template?

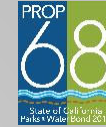
## 5-minute break



Sustainable Groundwater Management (SGM)  
GRANT PROGRAM



# Attachment 4 – Budget Template



## ATTACHMENT 4

### GRANT PROPOSAL SUMMARY BUDGET – TEMPLATES

Attachment 4 (the combination of Tables 6 and 7, with a written description) is mandatory and includes the estimated costs of each component in the application. Use the appropriate Table 5: Proposal Summary Budget Table (Table 6A, No Components) with Table 7A: Proposal Detailed Budget (No Components) or Component Detailed Budget (Table 6B, Multiple Components) with Table 7B: Proposal Detailed Budget (Multiple Components). For the Budget Tables, costs must be broken down consistent with how tasks are presented in the Work Plan (Attachment 3). For example, if the Work Plan describes projects at the task and subtask level, the budget must also present costs at the task and subtask level. In addition to the tables, the applicant must provide a description explaining how the values were derived. The description must not exceed 2 pages per component using a minimum Arial, 10-point type font. Any backup documentation for the costs provided (e.g., engineer's estimates, estimates from consultants/contractors, budgets from a past similar project, etc.) are not included within the 2-page limit.

To obtain points for the Budget, the applicants must use the prepared templates. Table 6A/B will be used to present the summarized budget and also the cost share for the proposal, including documenting that the proposal will meet the minimum requirement of at least 25% of the total costs. Although the applicant should complete Table 6A/B column (d) for each individual component (in the Multiple Component version), the minimum cost share requirement applies to the costs of the overall proposal. If the component serves an Underrepresented Community and is requesting a waiver or reduction of the 25% local cost share requirement, please complete the budget table accordingly and include a footnote identifying the cost share waiver request.

**NOTE:** the *maximum grant administration budget cannot exceed 10%* and the *maximum construction administration budget cannot exceed 15%* of the requested grant funds.

**If there are no components to the proposal, Tables 6A and 7A should be used:**

**Table 6A – Grant Proposal Summary Budget (No Components)**

GRANT PROPOSAL TITLE: \_\_\_\_\_

Grant proposal serves a need of an Underrepresented Community: Yes ☐ No ☐

Local Cost Share requested: ☐ 25% ☐ 15% ☐ 5% ☐ 0%

| Budget Categories <sup>1</sup>                                 | (a)<br>Requested Grant<br>Amount | (b)<br>Local Cost Share:<br>Non-State Fund<br>Source <sup>2</sup> | (c)<br>Total Cost | (d)<br>% Local Cost<br>Share<br>(Col (b) / Col (c)) |
|--|----------------------------------|---|-------------------|---|
| (a) Grant Administration                                       | \$0                              | \$0   | \$0               | %   |
| (b) Planning / Design / Environmental                          | \$0                              | \$0   | \$0               | %   |
| (c) Construction / Implementation                              | \$0                              | \$0   | \$0               | %   |
| (d) Monitoring / Assessment                                    | \$0                              | \$0   | \$0               | %   |
| (e) Stakeholder Outreach / Public Education                    |                                  |   |                   |   |
| Grand Total<br><i>Sum rows (a) through (d) for each column</i> | \$0                              | \$0   | \$0               | %   |

<sup>1</sup> Only these Budget Categories shall be used. Tasks can be added for more detail.

<sup>2</sup> List sources of funding. Use as much space as required here. Local Cost Share is calculated based on the total project cost (grant amount plus match), **not** the grant amount. Total project cost x %Local Cost Share = required match.

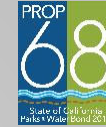


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# Attachment 4 – Budget Template



## ATTACHMENT 4 GRANT PROPOSAL SUMMARY BUDGET – TEMPLATES

Attachment 4 (the combination of Tables 6 and 7, with a written description) is mandatory and includes the estimated costs of each component in the application. Use the appropriate Table 5: Proposal Summary Budget Table (Table 6A, No Components) with Table 7A: Proposal Detailed Budget (No Components) or Component Detailed Budget (Table 6B, Multiple Components) with Table 7B: Proposal Detailed Budget (Multiple Components). For the Budget Tables, costs must be broken down consistent with how tasks are presented in the Work Plan (Attachment 3). For example, if the Work Plan describes projects at the task and subtask level, the budget must also present costs at the task and subtask level. In addition to the tables, the applicant must provide a description explaining how the values were derived. The description must not exceed 2 pages per component using a minimum Arial, 10-point type font. Any backup documentation for the costs provided (e.g., engineer's estimates, estimates from consultants/contractors, budgets from a past similar project, etc.) are not included within the 2-page limit.

To obtain points for the Budget, the applicants must use the prepared templates. Table 6A/B will be used to present the summarized budget and also the cost share for the proposal, including documenting that the proposal will meet the minimum requirement of at least 25% of the total costs. Although the applicant should complete Table 6A/B column (d) for each individual component (in the Multiple Component version), the minimum cost share requirement applies to the costs of the overall proposal. If the component serves an Underrepresented Community and is requesting a waiver or reduction of the 25% local cost share requirement, please complete the budget table accordingly and include a footnote identifying the cost share waiver request.

**NOTE:** the maximum grant administration budget cannot exceed 10% and the maximum construction administration budget cannot exceed 15% of the requested grant funds.

**If there are no components to the proposal, Tables 6A and 7A should be used:**

**Table 6A – Grant Proposal Summary Budget (No Components)**

GRANT PROPOSAL TITLE: \_\_\_\_\_

Grant proposal serves a need of an Underrepresented Community: Yes ☐ No ☐

Local Cost Share requested: ☐ 25% ☐ 15% ☐ 5% ☐ 0%

| Budget Categories <sup>1</sup>              | (a)<br>Requested Grant<br>Amount | (b)<br>Local Cost Share:<br>Non-State Fund<br>Source <sup>2</sup> | (c)<br>Total Cost | (d)<br>% Local Cost<br>Share<br>(Col (b) / Col (c)) |
|---|----------------------------------|---|-------------------|---|
| (a) Grant Administration                    | \$0                              | \$0   | \$0               | %   |
| (b) Planning / Design / Environmental       | \$0                              | \$0   | \$0               | %   |
| (c) Construction / Implementation           | \$0                              | \$0   | \$0               | %   |
| (d) Monitoring / Assessment                 | \$0                              | \$0   | \$0               | %   |
| (e) Stakeholder Outreach / Public Education | \$0                              | \$0   | \$0               | %   |
| Grand Total                                 | \$0                              | \$0   | \$0               | %   |

Sum rows (a) through (d) for each column

<sup>1</sup> Only these Budget Categories shall be used. Tasks can be added for more detail.

<sup>2</sup> List sources of funding. Use as much space as required here. Local Cost Share is calculated based on the total project cost (grant amount plus match), **not** the grant amount. Total project cost x % Local Cost Share = required match.

## ATTACHMENT 4 GRANT PROPOSAL SUMMARY BUDGET – TEMPLATES

To obtain points for the Budget, the applicants must use the prepared templates. Table 7A must be completed for each component in the proposal. Table 7A includes the required budget categories listed in Table 6A. If applicable, additional rows must be added under the applicable budget categories to present the cost of each task described in Attachment 3 (Work Plan). For example, if the Work Plan describes components at the task and subtask level, the budget must also present costs at the task and subtask level.

**Table 7A – Proposal Detailed Budget (No Components)**

Grant Proposal Title: \_\_\_\_\_

Applicant: \_\_\_\_\_

| Budget Categories <sup>1</sup>              | (a)<br>Requested Grant<br>Amount                     | (b)<br>Local Cost Share: Non-<br>State Fund Source <sup>2</sup> | (c)<br>Total Cost                                    |
|---|--|---|--|
| (a) Grant Administration                    | \$0  | \$0   | --   |
| Task 1. xx                                  | \$0  | \$0   | --   |
| Task 2. xx                                  | \$0  | \$0   | --   |
| Task n. xx                                  | \$0  | \$0   | --   |
| (b) Planning / Design / Environmental       | \$0  | \$0   | --   |
| Task 1. xx                                  | \$0  | \$0   | --   |
| Task n. xx                                  | \$0  | \$0   | --   |
| (c) Construction / Implementation           | \$0  | \$0   | --   |
| Task 1. xx                                  | \$0  | \$0   | --   |
| Task n. xx                                  | \$0  | \$0   | --   |
| (d) Monitoring / Assessment                 | \$0  | \$0   | --   |
| Task 1. xx                                  | \$0  | \$0   | --   |
| Task n. xx                                  | \$0  | \$0   | --   |
| (d) Stakeholder Outreach / Public Education | \$0  | \$0   | --   |
| Task 1. xx                                  | \$0  | \$0   | --   |
| Task n. xx                                  | \$0  | \$0   | --   |
| Grand Total                                 | Grand Total from Table 6A, column (a) Proposal Total | Grand Total from Table 6A, column (b) Proposal Total            | Grand Total from Table 6A, column (c) Proposal Total |
| Sum rows (a) through (d) for each column    |  |   |  |

<sup>1</sup> Only these Budget Categories shall be used. Tasks should be added for more detail.

<sup>2</sup> List sources of funding. Use as much space as required here. Local Cost Share is calculated based on the total project cost (grant amount plus match), **not** the grant amount. Total project cost x % Local Cost Share = required match.



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM





# Attachment 4 – Budget Template



## ATTACHMENT 4 GRANT PROPOSAL SUMMARY BUDGET – TEMPLATES

**If there are components to the proposal, Tables 6B and 7B should be used:**

**Table 6B – Grant Proposal Summary Budget (Multiple Components)**

Grant Proposal Title: \_\_\_\_\_

Applicant: \_\_\_\_\_

Grant proposal serves a need of an Underrepresented Community: Yes ☐ No ☐

Local Cost Share requested: ☐ 25% ☐ 15% ☐ 5% ☐ 0%

| Budget Categories <sup>1</sup>           | (a)<br>Requested Grant<br>Amount | (b)<br>Local Cost Share: Non-<br>State Fund Source <sup>2</sup> | (c)<br>Total Cost | (d)<br>% Local Cost Share<br>(Col (b)/ Col (c)) |
|--|----------------------------------|---|-------------------|---|
| Component 1 Grant Administration         | \$0                              | \$0   | \$0               | %   |
| Component 2: Title                       | \$0                              | \$0   | \$0               | %   |
| Component 3: Title                       | \$0                              | \$0   | \$0               | %   |
| Component n: Title                       | \$0                              | \$0   | \$0               | %   |
| Grand Total                              | \$0                              | \$0   | \$0               | %   |
| Sum rows (1) through (n) for each column |                                  |   |                   |   |

<sup>1</sup> These components are shown here for example purpose only. Actual number of components may vary.

<sup>2</sup> List sources of funding: Use as much space as required. Local Cost Share is calculated based on the total project cost (grant amount plus match), not the grant amount. Total project cost x %Local Cost Share = required match.

## ATTACHMENT 4 PROPOSAL/COMPONENT DETAILED BUDGET – TEMPLATE

To obtain points for the Budget, the applicants must use the prepared templates. Table 7B must be completed for each component in the proposal. Table 7 includes the required budget categories listed in Table 6B. If applicable, additional rows must be added under the applicable budget categories to present the cost of each task described in Attachment 3 (Work Plan).

**Table 7B – Proposal/Component Detailed Budget (Multiple Components)**

Grant Proposal Title: \_\_\_\_\_

Applicant: \_\_\_\_\_

Component Title: Component 1: Grant Administration

| Budget Categories <sup>1</sup>                          | (a)<br>Requested Grant<br>Amount                           | (b)<br>Local Cost Share: Non-<br>State Fund Source <sup>2</sup> | (c)<br>Total Cost  |
|---|--|---|--|
| (a) Grant Administration                                | \$0  | \$0   | Total from Table 6B,<br>column (c), row (a)                |
| Task 1. xx  | \$0  | \$0   | —  |
| Task 2. xx  | \$0  | \$0   | —  |
| Task n. xx  | \$0  | \$0   | —  |
| Grand Total<br>Sum rows in Category (a) for each column | Grand Total from<br>Table 6B, column (a)<br>Proposal Total | Grand Total from Table<br>6B, column (b)<br>Proposal Total      | Grand Total from Table<br>6B, column (c) Proposal<br>Total |

<sup>1</sup> Only these Budget Categories shall be used. Tasks should be added for more detail.

<sup>2</sup> List sources of funding: Use as much space as required here. Local Cost Share is calculated based on the total project cost (grant amount plus match), not the grant amount. Total project cost x %Local Cost Share = required match.

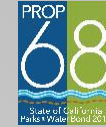


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# Attachment 5 – Schedule Template



## ATTACHMENT 5 SCHEDULE – TEMPLATE

*Attachment 5 shall include a schedule for each component showing the sequence and timing of each of the tasks. Attachment 5 shall also include a schedule for implementation of the proposal showing the sequence and timing of each of the proposed components, as shown in Table 8A – Grant Proposal Schedule (No Components) and Table 8B – Grant Proposal Schedule (Multiple Components).*

*The Project Schedule must show the start and end dates as well as milestones for each task contained in the Work Plan. To obtain points for the Schedule, the applicants must use the prepared templates. Any changes made to this template, reluctance using the template, or changes made to the font type and size will not be reviewed or scored by our technical staff. However, if there are no components to the proposal, those rows may be removed.*

*The Schedule should illustrate any dependencies or predecessors by showing links between tasks. Applicants must include a reasonable estimate of the end date, based on their proposal, including time for any final reports and invoicing. The Schedule, Attachment 5, must be consistent with the Work Plan (Attachment 3) and the Budget (Attachment 4). The Proposal start dates presented in the Schedule must be after January 31, 2020 and the Work Completion Dates presented in the Schedule should have an end date of no later than April 30, 2024. The description must not exceed 2 pages per component using a minimum Arial, 10-point type font.*

*Explain the plan for environmental compliance and permitting, if applicable, including a discussion of the following items:*

- *A description of the plan, proposed efforts, and approach to environmental compliance, including addressing any California Environmental Quality Act obligations in connection with the proposal;*
- *A listing of environmental related permits or entitlements that are needed for the Project;*
- *Any other applicable permits that will be required;*
- *A description of the steps needed, and the steps already taken to obtain the required permits;*
- *A statement of whether the applicant reached out to required permitting agencies (State Water Resources Control Board, Regional Water Quality Control Board, US Army Corps of Engineers, etc.) to discuss the proposed Project or Component; and*
- *A description of the feedback received by the required permitting agencies, including if the permitting agency felt that the required permit(s) could be provided within the timeline allowed for the grant.*

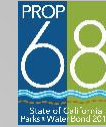


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# Attachment 5 – Schedule Template



## ATTACHMENT 5 SCHEDULE – TEMPLATE

**If there are no components to the proposal, Table 8A should be used:**

**Table 8A – Grant Proposal Schedule (No Components)**

Grant Proposal Title: \_\_\_\_\_

Applicant: \_\_\_\_\_

| Categories                                  | Start Date<br>(Earliest Start Date) | End Date<br>(Latest End Date) |
|---|-------------------------------------|-------------------------------|
| (a) Grant Agreement Administration          |                                     |                               |
| Task 1. xx                                  |                                     |                               |
| (b) Planning / Design / Environmental       |                                     |                               |
| Task 1. xx                                  |                                     |                               |
| (c) Construction / Implementation           |                                     |                               |
| Task 1. xx                                  |                                     |                               |
| (d) Monitoring / Assessment                 |                                     |                               |
| Task 1. xx                                  |                                     |                               |
| (e) Stakeholder Outreach / Public Education |                                     |                               |
| Task 1. xx                                  |                                     |                               |

## ATTACHMENT 5 SCHEDULE – TEMPLATE

**If there are components to the proposal, Table 8B should be used:**

**Table 8B – Grant Proposal Schedule (Multiple Components)**

Grant Proposal Title: \_\_\_\_\_

Applicant: \_\_\_\_\_

Component Title: \_\_\_\_\_

| Categories   | Start Date                 | End Date               |
|--|----------------------------|------------------------|
| <b>Component 1: Grant Agreement Administration</b> | <b>Earliest Start Date</b> | <b>Latest End Date</b> |
| (a) Grant Agreement Administration                 |                            |                        |
| Task 1. xx   |                            |                        |
| Task 1. xx   |                            |                        |
| <b>Component 2: Title</b>                          | <b>Earliest Start Date</b> | <b>Latest End Date</b> |
| (a) Component Administration                       |                            |                        |
| Task 1. xx   |                            |                        |
| Task 1. xx   |                            |                        |
| (b) Planning / Design / Environmental              |                            |                        |
| Task 1. xx   |                            |                        |
| Task 1. xx   |                            |                        |
| (c) Construction / Implementation                  |                            |                        |
| Task 1. xx   |                            |                        |
| Task 1. xx   |                            |                        |
| (d) Monitoring / Assessment                        |                            |                        |
| Task 1. xx   |                            |                        |
| Task 1. xx   |                            |                        |
| (e) Stakeholder Outreach / Public Education        |                            |                        |
| Task 1. xx   |                            |                        |
| Task 1. xx   |                            |                        |
| <b>Component n: Title</b>                          | <b>Earliest Start Date</b> | <b>Latest End Date</b> |
| (a) Component Administration                       |                            |                        |
| Task 1. xx   |                            |                        |
| Task 1. xx   |                            |                        |
| (b) Planning / Design / Environmental              |                            |                        |
| Task 1. xx   |                            |                        |
| Task 1. xx   |                            |                        |
| (c) Construction / Implementation                  |                            |                        |
| Task 1. xx   |                            |                        |
| Task 1. xx   |                            |                        |
| (d) Monitoring / Assessment                        |                            |                        |
| Task 1. xx   |                            |                        |
| Task 1. xx   |                            |                        |
| (e) Stakeholder Outreach / Public Education        |                            |                        |
| Task 1. xx   |                            |                        |
| Task 1. xx   |                            |                        |



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM





## Scoring Criteria – Budget and Schedule

|                     |    |   |           |   |  |
|---------------------|----|---|-----------|---|--|
| Budget and Schedule | 21 | Does the Budget reflect the priorities and goals identified in the Project or Component description? Is it consistent with the priorities and goals? Is the Budget complete and reasonable to execute the Work Plan on the Schedule provided? | 3 & 4     | 3 | <ul style="list-style-type: none"> <li>• 3 – Fully addressed</li> <li>• 2 – Mostly addressed, with minor details not included or unclear</li> <li>• 1 – Marginally addressed</li> <li>• 0 – Not addressed</li> </ul> |
| Budget and Schedule | 22 | Does the Budget leverage fund with other private, Federal, or local fund sources? If not, does the Project or Component qualify for a local cost share waiver?  | 4         | 1 | <ul style="list-style-type: none"> <li>• 1 – Fully addressed</li> <li>• 0 – Not addressed</li> </ul>   |
| Budget and Schedule | 23 | Is the Grant Administration costs and the Construction Administration costs 10% and 15%, or less, respectively, of the overall grant funds requested?   | 4         | 1 | <ul style="list-style-type: none"> <li>• 1 – Fully addressed</li> <li>• 0 – Not addressed</li> </ul>   |
| Budget and Schedule | 24 | Were quotes, bids, engineer's cost estimates, or cost for a similarly completed project provided to justify the costs listed within the Budget?   | 4         | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul>  |
| Budget and Schedule | 25 | Is the Budget and Schedule consistent with the Work Plan Scope of Work (e.g., tasks and subtasks outlined in the Scope of Work are also outlined in the same level of detail within the Budget and Schedule)?                                 | 3, 4, & 5 | 2 | <ul style="list-style-type: none"> <li>• 2 – Fully addressed</li> <li>• 1 – Less than fully addressed</li> <li>• 0 – Not addressed</li> </ul>  |
| Budget and Schedule | 26 | Given the level of effort described in the Work Plan, does the Schedule seem reasonable?  | 3 & 5     | 1 | <ul style="list-style-type: none"> <li>• 1 – Fully addressed</li> <li>• 0 – Not addressed</li> </ul>   |

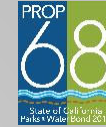


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Attachment 6 – Underrepresented Communities



- Applicants consult the 2019 Guidelines, Appendix D to determine if a project benefit area includes a DA
- Include:
  - Map outlining the benefit area and the location of the DA
  - Letters of Support
  - Measurable, quantifiable benefits
- Alternative studies (e.g. local income surveys, a subset of a block group, etc.) may substitute census data

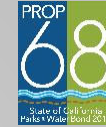


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# Underrepresented Communities Classifications



- Disadvantaged Communities (DACs), Severely Disadvantaged Communities (SDACs), Economically Distressed Area (EDAs)
  - as defined in the 2019 Guidelines
- Tribal Lands/Tribes
  - as defined in the 2019 Guidelines
- **Environmentally Disadvantaged Communities (EnvDACs)**
- **Fringe Communities**



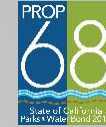
CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM





TPM12



## Summary – DAC & SDAC

**1. DAC:** a community with an annual median household income that is less than 80% of the Statewide annual median household income

A. Using the DWR DAC Mapping Tool

- a. Go to <https://water.ca.gov/Work-With-Us/Grants-And-Loans/mapping-tools> to access the DAC mapping tool
- b. Click either census place, census tract, or census block from the layer list
- c. Type in the specific census place, census tract, or census block
- d. Click on the shapefile
- e. If the census place, census tract, or census block is <80% of the Statewide annual median household income, then it is considered a DAC

**2. SDAC:** a community with a median household income of less than 60% of the Statewide average

A. Using the DWR DAC Mapping Tool

- a. Go to <https://water.ca.gov/Work-With-Us/Grants-And-Loans/mapping-tools> to access the DAC mapping tool
- b. Click either census place, census tract, or census block from the layer list
- c. Type in the specific census place, census tract, or census block
- d. Click on the shapefile
- e. If the census place, census tract, or census block is <60% of the Statewide annual median household income, then it is considered an SDAC



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Slide 60

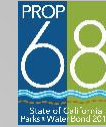
---

### TPM12

Added these summary slides, but please look over the wording if you are able to just in case I may have confused anything, especially what you mentioned about EDAs

Trisha Patrice Madayag, 12/2/2020

## Summary – EDA & Tribal Lands/Tribes



**3. EDA:** a municipality with a population of 20,000 persons or less with an annual median household income that is less than 85% of the Statewide median household income, and with one or more of the following conditions as determined by the department: (1) financial hardship, (2) Unemployment rate at least 2% higher than the Statewide average, or (3) low population density.

A. Using the DWR EDA Mapping Tool

- a. Go to <https://water.ca.gov/Work-With-Us/Grants-And-Loans/mapping-tools> to access the EDA mapping tool
- b. Click either census place, census tract, or census block from the layer list  
Type in the specific census place, census tract, or census block
- c. If the census place, census tract, or census block containing a qualifying EDA condition, then it will be highlighted in orange

**4. Tribal Lands/Tribes:** including “state Indian tribes” and “federally recognized Tribe”

- A. The Tribal Land/Tribe must be in the NAHC Directory. SGM Staff will utilize the NAHC directory for evaluations

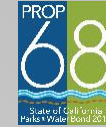


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# Two New Groups Using CalEnviroScreen 3.0



## 1. Environmentally Disadvantaged Communities (EnvDACs)

- Highest 25% scoring census tracts as DACs
- Highest 5% of Pollution Burden scores that do not have an overall CalEnviroScreen score due to unreliable socioeconomic or health data as DACs
- This is the same DAC classification established by the CalEPA

## 2. Fringe Communities

- Communities that do not meet the established DAC, SDAC, and EDA definitions
- But can show that they score in top 25% of the Pollution Burden or Population Characteristics score (using CalEnviroScreen 3.0 Data)

<https://oehha.ca.gov/media/downloads/calenviroscreen/report/ces3report.pdf>

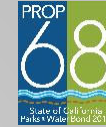


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# CalEPA, Office of Environmental Health Hazard Assessment (OEHHA) CalEnviroScreen 3.0



- Established by SB 535
- Developed a tool that assesses environmental, health, and socioeconomic indicators to produce a score for each census tract in the State
- A tool that assesses environmental, health, and socioeconomic indicators to produce a score for each census tract in the State
- The CalEnviroScreen 3.0 mapping tool and score sheet can be utilized to assess if a census tract is a DAC

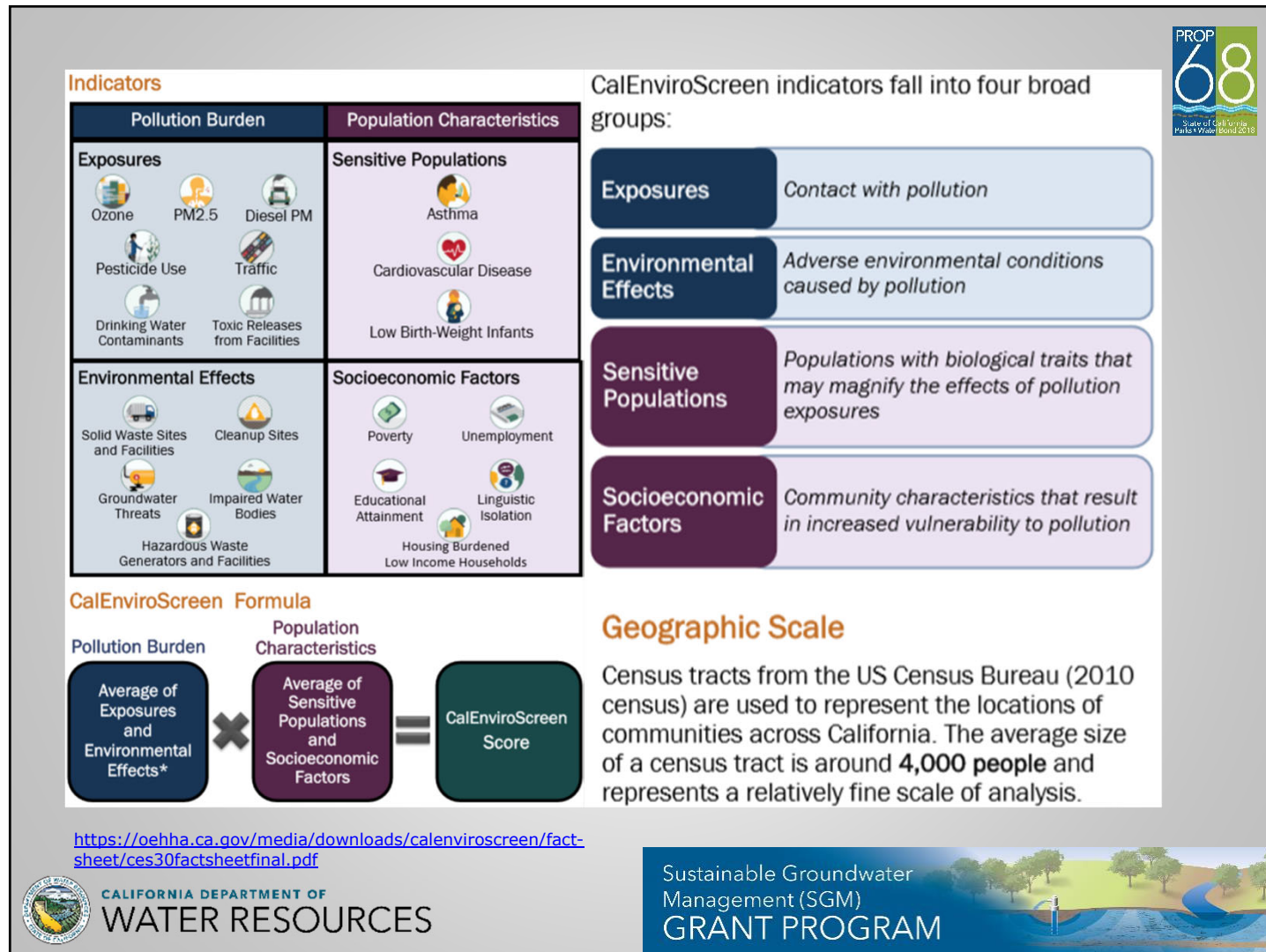
<https://oehha.ca.gov/media/downloads/calenviroscreen/report/ces3report.pdf>



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

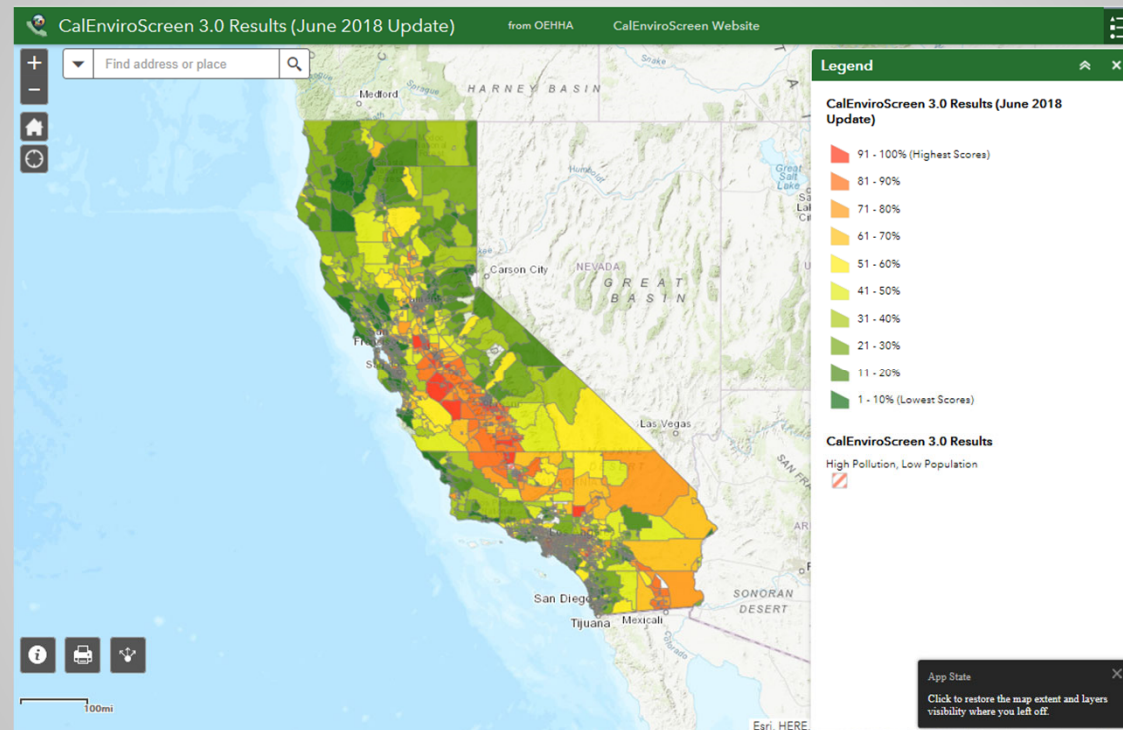
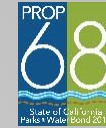
Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM







# 1. CalEnviroScreen 3.0 Mapping Tool



<https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30>

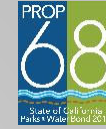


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

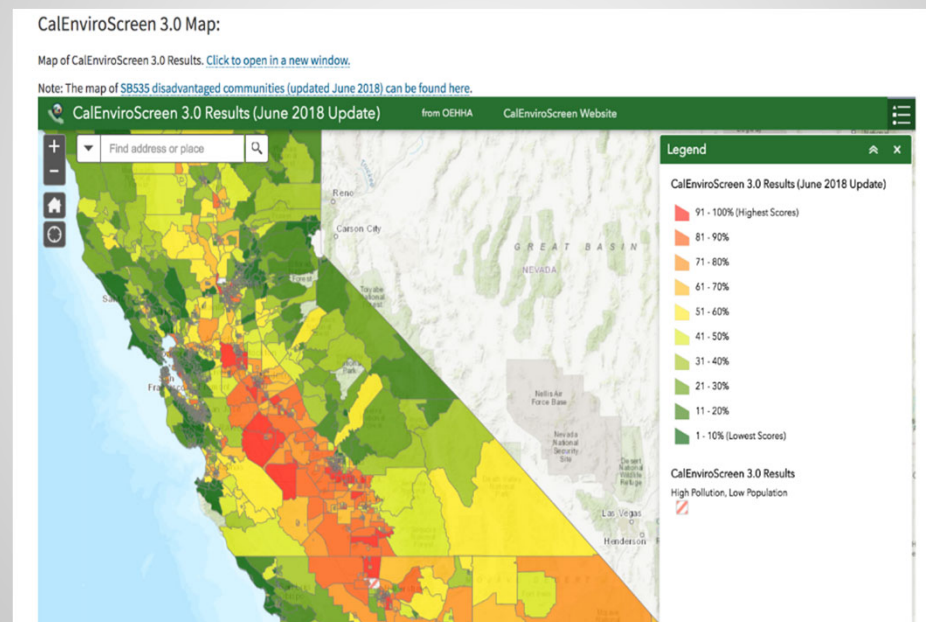
Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# CalEnviroScreen 3.0 Mapping Tool



1. Go to <https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30> and scroll down to access the CalEnviroScreen 3.0 Mapping Tool.

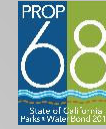


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

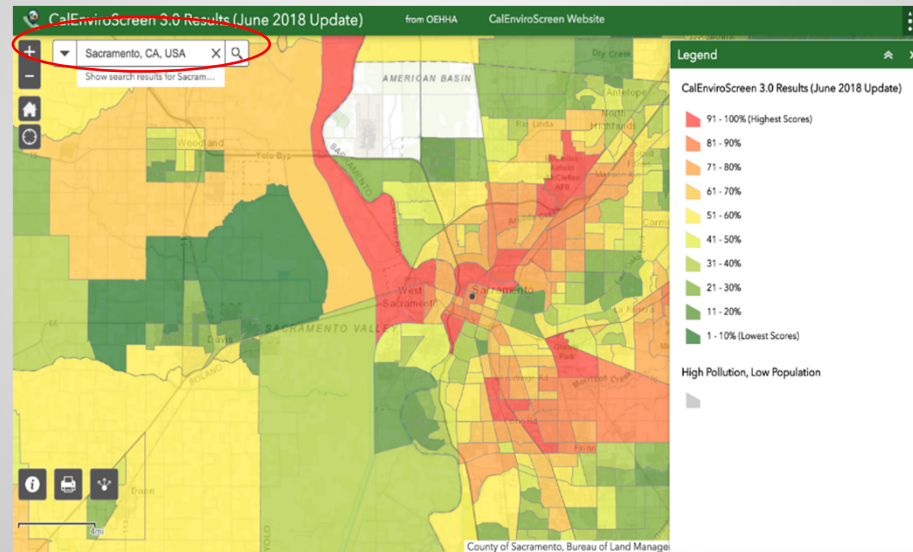
Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# CalEnviroScreen 3.0 Mapping Tool



2. As an example to identify data at the census tract scale in Sacramento:  
Type Sacramento, CA, in the search bar on the top left corner of the screen.  
The mapping tool will zoom into the specific location.

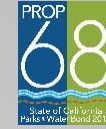


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

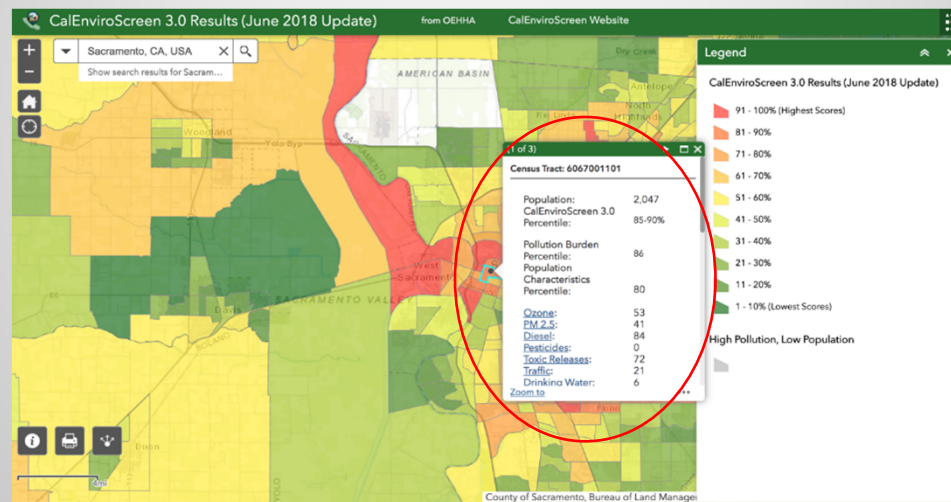
Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# CalEnviroScreen 3.0 Mapping Tool



3. Click anywhere inside the boundaries or on the centroid of the census tract. For Sacramento, CA, it indicates that the census tract is within the 85-90% CalEnviroScreen 3.0 Percentile. This location is an EnvDAC.



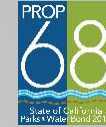
CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM





## 2. CalEnviroScreen 3.0 Results Spreadsheet



| A          | B                | C                 | D     | E              | F            | G          | H             | I                  | J                        | K     | L         | M     | N         | O         | P             | Q              |
|------------|------------------|-------------------|-------|----------------|--------------|------------|---------------|--------------------|--------------------------|-------|-----------|-------|-----------|-----------|---------------|----------------|
| Census Tr  | Total Population | California County | ZIP   | City           | Longitude    | Latitude   | CES 3.0 Score | CES 3.0 Percentile | CES 3.0 Percentile Range | Ozone | Ozone Pct | PM2.5 | PM2.5 Pct | Diesel PM | Diesel PM Pct | Drinking Water |
| 6037535400 | 3495             | Los Angeles       | 90002 | Los Angeles    | -118.2314205 | 33.947117  | 74.46         | 99.66              | 95-100% (highest scores) | 0.044 | 40.49     | 12.05 | 81.66     | 25.040    | 76.48         | 777.35         |
| 6019000700 | 3921             | Fresno            | 93706 | Fresno         | -119.8277069 | 36.7345353 | 74.16         | 99.65              | 95-100% (highest scores) | 0.062 | 91.10     | 15.4  | 97.22     | 19.621    | 60.39         | 681.20         |
| 6065030300 | 4497             | Riverside         | 92501 | Riverside      | -117.3763853 | 33.9798271 | 74.06         | 99.63              | 95-100% (highest scores) | 0.065 | 98.18     | 12.89 | 92.89     | 29.001    | 83.22         | 960.39         |
| 6019007100 | 7904             | Fresno            | 93662 | Selma          | -119.6279131 | 36.5629769 | 73.78         | 99.62              | 95-100% (highest scores) | 0.065 | 98.18     | 15.82 | 97.49     | 15.227    | 46.48         | 651.00         |
| 6037243100 | 5350             | Los Angeles       | 90059 | Los Angeles    | -118.2350934 | 33.9327963 | 73.54         | 99.61              | 95-100% (highest scores) | 0.044 | 40.49     | 12.05 | 81.66     | 25.040    | 76.48         | 664.07         |
| 6037543305 | 2666             | Los Angeles       | 90220 | Compton        | -118.2238692 | 33.8611473 | 73.54         | 99.60              | 95-100% (highest scores) | 0.042 | 31.84     | 11.63 | 69.14     | 31.198    | 86.80         | 383.10         |
| 6019000100 | 2216             | San Bernardino    | 92401 | San Bernardino | -117.2926063 | 34.1006404 | 73.28         | 99.58              | 95-100% (highest scores) | 0.065 | 98.18     | 12.05 | 81.66     | 38.370    | 92.10         | 571.38         |
| 6037204600 | 4101             | Los Angeles       | 90023 | Los Angeles    | -118.2158297 | 34.0366414 | 73.13         | 99.57              | 95-100% (highest scores) | 0.046 | 53.02     | 12.89 | 92.89     | 54.194    | 96.49         | 664.07         |
| 6037227010 | 4662             | Los Angeles       | 90011 | Los Angeles    | -118.2469968 | 34.0185256 | 72.68         | 99.56              | 95-100% (highest scores) | 0.046 | 53.02     | 12.89 | 92.89     | 42.594    | 94.51         | 664.07         |
| 6099002301 | 7841             | Stanislaus        | 95351 | Modesto        | -121.0188436 | 37.6049206 | 72.39         | 99.55              | 95-100% (highest scores) | 0.053 | 73.93     | 12.89 | 92.89     | 17.546    | 53.38         | 1131.90        |
| 6019000100 | 2860             | Fresno            | 93721 | Fresno         | -119.7927732 | 36.7369244 | 71.95         | 99.53              | 95-100% (highest scores) | 0.065 | 98.18     | 15.4  | 97.22     | 57.192    | 97.01         | 681.20         |
| 6077001900 | 5592             | San Joaquin       | 95205 | Stockton       | -121.2605554 | 37.9516762 | 71.89         | 99.52              | 95-100% (highest scores) | 0.046 | 53.02     | 13.61 | 94.20     | 20.703    | 63.76         | 592.21         |
| 6037206032 | 5275             | Los Angeles       | 90033 | Los Angeles    | -118.2246242 | 34.046259  | 71.56         | 99.51              | 95-100% (highest scores) | 0.046 | 53.02     | 12.89 | 92.89     | 62.680    | 97.97         | 664.07         |
| 6037226001 | 2068             | Los Angeles       | 90021 | Los Angeles    | -118.2502739 | 34.0244835 | 71.53         | 99.50              | 95-100% (highest scores) | 0.046 | 53.02     | 12.89 | 92.89     | 41.684    | 94.19         | 664.07         |
| 6037239501 | 3454             | Los Angeles       | 90001 | Los Angeles    | -118.2628927 | 33.9729857 | 71.36         | 99.48              | 95-100% (highest scores) | 0.046 | 53.02     | 12.05 | 81.66     | 26.330    | 79.39         | 664.07         |
| 6019002000 | 6369             | Fresno            | 93728 | Fresno         | -119.8328803 | 36.7572824 | 71.34         | 99.47              | 95-100% (highest scores) | 0.062 | 91.10     | 15.4  | 97.22     | 38.250    | 91.89         | 756.90         |
| 6077005119 | 6006             | San Joaquin       | 95330 | Lathrop        | -121.3027448 | 37.8446844 | 71.30         | 99.46              | 95-100% (highest scores) | 0.050 | 64.80     | 12.05 | 81.66     | 13.467    | 40.76         | 1050.74        |
| 6037203100 | 4839             | Los Angeles       | 90033 | Los Angeles    | -118.1964766 | 34.059079  | 71.05         | 99.45              | 95-100% (highest scores) | 0.046 | 53.02     | 12.89 | 92.89     | 31.020    | 86.68         | 527.51         |
| 6037530700 | 2213             | Los Angeles       | 90063 | Los Angeles    | -118.183979  | 34.0592143 | 71.03         | 99.43              | 95-100% (highest scores) | 0.046 | 53.02     | 12.47 | 83.99     | 31.020    | 86.68         | 647.12         |
| 6037300500 | 2227             | San Diego         | 92113 | San Diego      | -117.1411746 | 32.6948502 | 70.91         | 99.42              | 95-100% (highest scores) | 0.038 | 22.34     | 11.21 | 66.23     | 110.800   | 99.65         | 228.07         |
| 6037301601 | 6198             | Los Angeles       | 91201 | Glendale       | -118.2865467 | 34.1623874 | 70.91         | 99.41              | 95-100% (highest scores) | 0.053 | 73.93     | 12.05 | 81.66     | 25.934    | 77.93         | 904.35         |
| 6037185320 | 3081             | Los Angeles       | 90065 | Los Angeles    | -118.2242419 | 34.0887194 | 70.89         | 99.39              | 95-100% (highest scores) | 0.046 | 53.02     | 12.89 | 92.89     | 28.120    | 82.04         | 535.03         |
| 6037543202 | 4867             | Los Angeles       | 90220 | Compton        | -118.230032  | 33.8798617 | 70.82         | 99.38              | 95-100% (highest scores) | 0.042 | 31.84     | 12.05 | 81.66     | 35.920    | 90.17         | 444.22         |
| 6065030502 | 2220             | Riverside         | 92507 | Riverside      | -117.3560514 | 33.9857419 | 70.63         | 99.37              | 95-100% (highest scores) | 0.065 | 98.18     | 12.89 | 92.89     | 43.217    | 94.64         | 960.39         |
| 6071012500 | 4268             | San Bernardino    | 92324 | Colton         | -117.3233041 | 34.0602092 | 70.61         | 99.36              | 95-100% (highest scores) | 0.065 | 98.18     | 12.47 | 83.99     | 29.033    | 83.45         | 671.64         |
| 6037531302 | 6709             | Los Angeles       | 90023 | Los Angeles    | -118.1827241 | 34.0169019 | 70.59         | 99.34              | 95-100% (highest scores) | 0.046 | 53.02     | 12.47 | 83.99     | 56.520    | 96.98         | 640.73         |
| 6019001301 | 5653             | Fresno            | 93702 | Fresno         | -119.7499923 | 36.732259  | 70.56         | 99.33              | 95-100% (highest scores) | 0.065 | 98.18     | 15.4  | 97.22     | 24.310    | 74.10         | 681.20         |
| 6019002502 | 5431             | Fresno            | 93702 | Fresno         | -119.7349296 | 36.7540827 | 70.56         | 99.32              | 95-100% (highest scores) | 0.065 | 98.18     | 15.4  | 97.22     | 43.346    | 94.67         | 681.20         |
| 6037402801 | 5170             | Los Angeles       | 91766 | Pomona         | -117.7349296 | 34.0542821 | 70.39         | 99.31              | 95-100% (highest scores) | 0.057 | 82.10     | 12.89 | 92.89     | 22.902    | 69.70         | 863.72         |
| 6019001304 | 5796             | Fresno            | 93702 | Fresno         | -119.7455349 | 36.7250147 | 70.21         | 99.29              | 95-100% (highest scores) | 0.065 | 98.18     | 15.4  | 97.22     | 24.310    | 74.10         | 681.20         |
| 6077002201 | 2771             | San Joaquin       | 95206 | Stockton       | -121.2686436 | 37.9313083 | 70.16         | 99.28              | 95-100% (highest scores) | 0.046 | 53.02     | 12.85 | 84.18     | 21.699    | 66.04         | 278.76         |
| 6037532304 | 3987             | Los Angeles       | 90040 | Los Angeles    | -118.1526793 | 33.9862905 | 69.97         | 99.27              | 95-100% (highest scores) | 0.046 | 53.02     | 12.05 | 81.66     | 26.108    | 78.56         | 613.11         |
| 6019001303 | 2888             | Fresno            | 93702 | Fresno         | -119.7591482 | 36.7250069 | 69.96         | 99.26              | 95-100% (highest scores) | 0.065 | 98.18     | 15.4  | 97.22     | 24.310    | 74.10         | 681.20         |
| 6029002200 | 6537             | Kern              | 93307 | Bakersfield    | -118.9879161 | 35.3613217 | 69.89         | 99.24              | 95-100% (highest scores) | 0.065 | 98.18     | 19.6  | 100.00    | 25.570    | 77.44         | 593.77         |
| 6037205110 | 3766             | Los Angeles       | 90023 | Los Angeles    | -118.2142985 | 34.0245059 | 69.85         | 99.23              | 95-100% (highest scores) | 0.046 | 53.02     | 12.89 | 92.89     | 42.820    | 94.57         | 664.07         |
| 6037570502 | 6616             | Los Angeles       | 90805 | Long Beach     | -118.1668021 | 33.8674703 | 69.77         | 99.22              | 95-100% (highest scores) | 0.042 | 31.84     | 11.63 | 69.14     | 24.220    | 74.00         | 220.01         |

<https://oehha.ca.gov/media/downloads/calenviroscreen/document/ces3results.xlsx>

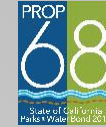


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

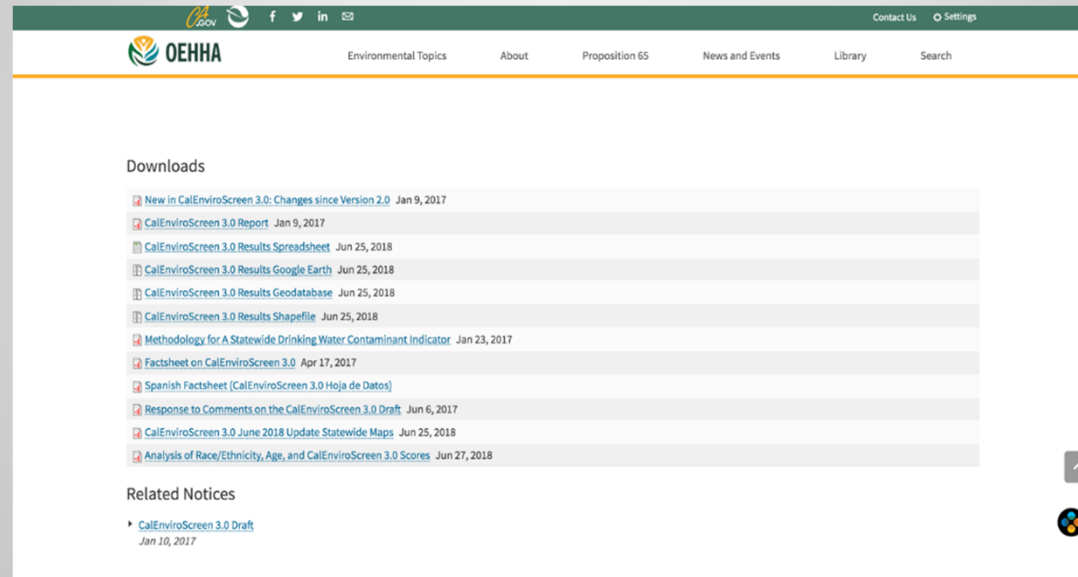
Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# CalEnviroScreen 3.0 Results Spreadsheet



1. Go to <https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-30> and scroll all the way down to view the list of Downloads.



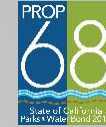
CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM

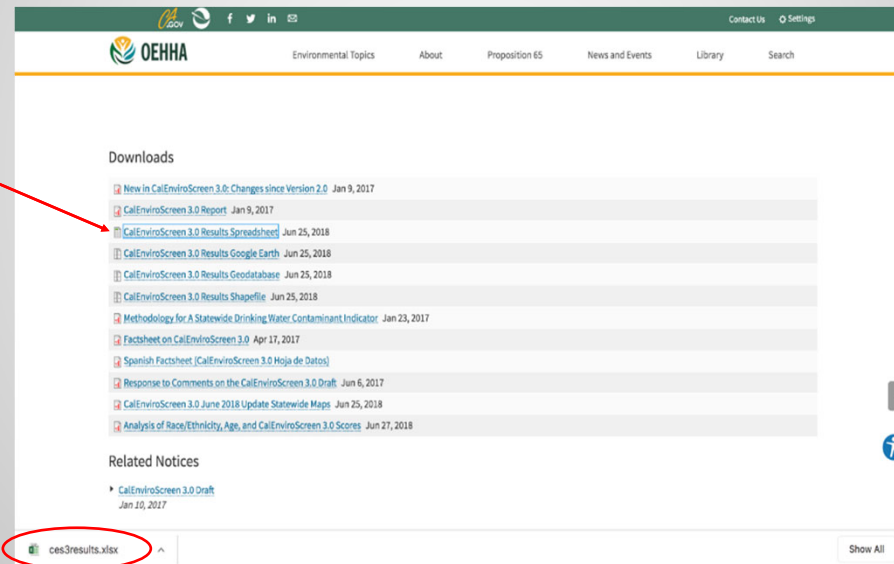




# CalEnviroScreen 3.0 Results Spreadsheet



2. Click the third option that is labelled as “**CalEnviroScreen 3.0 Results Spreadsheet**” from June 25, 2018. An Excel sheet named “ces3results.xlsx” should automatically download.

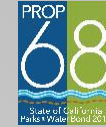


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# CalEnviroScreen 3.0 Results Spreadsheet



3. Click the downloaded “ces3results.xlsx” file. An Excel sheet should open that includes “Census Tract” as its first column header and the “CES 3.0 Score,” “CES 3.0 Percentile,” and “CES 3.0 Percentile Range” columns in dark blue.

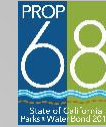
| Census Tract | Total Population | California County | ZIP   | Nearby City    | Longitude    | Latitude   | CES 3.0 Score | CES 3.0 Percentile | CES 3.0 Percentile Range | SB 535 | Ozone | PM2.5 | PM10  | Drift PM |
|--------------|------------------|-------------------|-------|----------------|--------------|------------|---------------|--------------------|--------------------------|--------|-------|-------|-------|----------|
| 2010000001   | 3174             | Fresno            | 93706 | Fresno         | -119.7816961 | 36.7096952 | 94.99         | 100.00             | 95-100% (Highest scores) | Yes    | 0.065 | 98.18 | 15.4  | 97.22    |
| 6071001000   | 6133             | San Bernardino    | 91761 | Ontario        | -117.6180131 | 34.0577805 | 90.68         | 99.99              | 95-100% (Highest scores) | Yes    | 0.062 | 91.10 | 13.31 | 93.04    |
| 6019000100   | 3187             | Fresno            | 93706 | Fresno         | -119.8005044 | 36.7348116 | 83.92         | 99.87              | 95-100% (Highest scores) | Yes    | 0.062 | 91.10 | 15.4  | 97.22    |
| 6077000801   | 6692             | San Joaquin       | 95203 | Stockton       | -121.3145235 | 37.9405169 | 82.40         | 99.96              | 95-100% (Highest scores) | Yes    | 0.046 | 53.02 | 12.54 | 84.02    |
| 6019001000   | 2206             | Fresno            | 93725 | Fresno         | -119.7178427 | 36.6816    | 82.03         | 99.95              | 95-100% (Highest scores) | Yes    | 0.065 | 98.18 | 15.4  | 97.22    |
| 6037204900   | 2508             | Los Angeles       | 90023 | Los Angeles    | -118.1974971 | 34.0175004 | 80.73         | 99.84              | 95-100% (Highest scores) | Yes    | 0.046 | 53.02 | 12.49 | 92.89    |
| 6077000300   | 2396             | San Joaquin       | 95203 | Stockton       | -121.3020724 | 37.952421  | 80.18         | 99.92              | 95-100% (Highest scores) | Yes    | 0.046 | 53.02 | 13.44 | 94.00    |
| 6019001000   | 4106             | Fresno            | 93706 | Fresno         | -119.804114  | 36.6977507 | 80.13         | 99.91              | 95-100% (Highest scores) | Yes    | 0.065 | 98.18 | 15.4  | 97.22    |
| 6037200600   | 2146             | Los Angeles       | 90023 | Los Angeles    | -118.2244531 | 34.0299036 | 79.03         | 99.80              | 95-100% (Highest scores) | Yes    | 0.046 | 53.02 | 12.49 | 92.89    |
| 6019000400   | 6343             | Fresno            | 93721 | Fresno         | -119.7762091 | 36.7276563 | 78.53         | 99.89              | 95-100% (Highest scores) | Yes    | 0.065 | 98.18 | 15.4  | 97.22    |
| 6099002100   | 4165             | Stanislaus        | 95354 | Modesto        | -120.9687385 | 37.6287607 | 78.52         | 99.87              | 95-100% (Highest scores) | Yes    | 0.053 | 73.93 | 12.80 | 92.89    |
| 6029002500   | 9122             | Kern              | 93307 | Bakersfield    | -118.9920281 | 35.3372541 | 78.41         | 99.86              | 95-100% (Highest scores) | Yes    | 0.065 | 98.18 | 15.4  | 97.22    |
| 6019000600   | 6161             | Fresno            | 93721 | Fresno         | -119.7933565 | 36.743063  | 78.41         | 99.85              | 95-100% (Highest scores) | Yes    | 0.065 | 98.18 | 15.4  | 97.22    |
| 6019001201   | 5936             | Fresno            | 93725 | Fresno         | -119.7577716 | 36.7107523 | 78.05         | 99.84              | 95-100% (Highest scores) | Yes    | 0.065 | 98.18 | 15.4  | 97.22    |
| 6037201200   | 1618             | Los Angeles       | 90023 | Los Angeles    | -118.2117904 | 34.0387836 | 78.04         | 99.82              | 95-100% (Highest scores) | Yes    | 0.046 | 53.02 | 12.49 | 92.89    |
| 6019000902   | 5252             | Fresno            | 93706 | Fresno         | -119.8042772 | 36.717769  | 77.65         | 99.81              | 95-100% (Highest scores) | Yes    | 0.065 | 98.18 | 15.4  | 97.22    |
| 6037201200   | 3353             | Los Angeles       | 90247 | Gardena        | -118.286709  | 33.8771395 | 77.50         | 99.80              | 95-100% (Highest scores) | Yes    | 0.044 | 40.49 | 12.05 | 81.66    |
| 6019001202   | 4756             | Fresno            | 93725 | Fresno         | -119.7410277 | 36.7026449 | 77.41         | 99.79              | 95-100% (Highest scores) | Yes    | 0.065 | 98.18 | 15.4  | 97.22    |
| 6019000800   | 964              | Fresno            | 93706 | Fresno         | -119.831179  | 36.7067181 | 77.40         | 99.77              | 95-100% (Highest scores) | Yes    | 0.062 | 91.10 | 15.4  | 97.22    |
| 6019000300   | 3609             | Fresno            | 93706 | Fresno         | -119.8010347 | 36.726462  | 76.71         | 99.76              | 95-100% (Highest scores) | Yes    | 0.065 | 98.18 | 15.4  | 97.22    |
| 6037201202   | 4724             | Los Angeles       | 90001 | Los Angeles    | -118.2647963 | 33.9856783 | 76.04         | 99.75              | 95-100% (Highest scores) | Yes    | 0.046 | 53.02 | 12.47 | 93.99    |
| 6037200002   | 1604             | Los Angeles       | 90021 | Los Angeles    | -118.2477688 | 34.0326196 | 76.04         | 99.74              | 95-100% (Highest scores) | Yes    | 0.046 | 53.02 | 12.80 | 92.89    |
| 6077000700   | 5269             | San Joaquin       | 95206 | Stockton       | -121.2878729 | 37.9431727 | 76.02         | 99.72              | 95-100% (Highest scores) | Yes    | 0.046 | 53.02 | 13.5  | 94.01    |
| 6019000901   | 3151             | Fresno            | 93706 | Fresno         | -119.8041031 | 36.7104037 | 75.86         | 99.71              | 95-100% (Highest scores) | Yes    | 0.065 | 98.18 | 15.4  | 97.22    |
| 6077000100   | 3863             | San Joaquin       | 95202 | Stockton       | -121.2853628 | 37.953996  | 75.54         | 99.70              | 95-100% (Highest scores) | Yes    | 0.046 | 53.02 | 13.53 | 94.09    |
| 6099002302   | 4010             | Stanislaus        | 95351 | Modesto        | -120.982756  | 37.6209695 | 75.19         | 99.68              | 95-100% (Highest scores) | Yes    | 0.053 | 73.93 | 12.80 | 92.89    |
| 6071004900   | 7590             | San Bernardino    | 91410 | San Bernardino | -117.1168793 | 34.100314  | 74.95         | 99.67              | 95-100% (Highest scores) | Yes    | 0.046 | 53.02 | 12.47 | 93.99    |
| 6037354000   | 3495             | Los Angeles       | 90002 | Los Angeles    | -118.2314205 | 33.9471117 | 74.46         | 99.66              | 95-100% (Highest scores) | Yes    | 0.044 | 40.49 | 12.05 | 81.66    |
| 6019000700   | 3921             | Fresno            | 93706 | Fresno         | -119.8277065 | 36.7345353 | 74.16         | 99.65              | 95-100% (Highest scores) | Yes    | 0.062 | 91.10 | 15.4  | 97.22    |
| 6060003000   | 4497             | Riverside         | 92501 | Riverside      | -117.3763851 | 33.9798271 | 74.06         | 99.63              | 95-100% (Highest scores) | Yes    | 0.065 | 98.18 | 12.89 | 92.89    |
| 6019007100   | 7904             | Fresno            | 93662 | Salina         | -119.6279131 | 36.5629769 | 73.78         | 99.62              | 95-100% (Highest scores) | Yes    | 0.065 | 98.18 | 15.82 | 97.49    |
| 6037241300   | 5350             | Los Angeles       | 90059 | Los Angeles    | -118.2350934 | 33.9327963 | 73.54         | 99.61              | 95-100% (Highest scores) | Yes    | 0.044 | 40.49 | 12.05 | 81.66    |
| 6037441300   | 2646             | Los Angeles       | 90220 | Compton        | -118.2338693 | 33.8611473 | 73.54         | 99.60              | 95-100% (Highest scores) | Yes    | 0.042 | 31.84 | 11.4  | 69.14    |
| 6071005701   | 2216             | San Bernardino    | 92401 | San Bernardino | -117.2926063 | 34.1006404 | 73.28         | 99.58              | 95-100% (Highest scores) | Yes    | 0.065 | 98.18 | 12.05 | 81.66    |
| 6037204600   | 4101             | Los Angeles       | 90023 | Los Angeles    | -118.2358297 | 34.0366414 | 73.13         | 99.57              | 95-100% (Highest scores) | Yes    | 0.046 | 53.02 | 12.89 | 92.89    |
| 6037203500   | 4643             | Los Angeles       | 90023 | Los Angeles    | -118.2440004 | 34.0366414 | 73.13         | 99.57              | 95-100% (Highest scores) | Yes    | 0.046 | 53.02 | 13.44 | 94.00    |



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM

# CalEnviroScreen 3.0 Results Spreadsheet



4. As an example to identify data at the census tract scale in Sacramento: Find the census tract number “6067001101” in the “Census Tract” column. The Excel sheet will find the specific row that the census tract number is in.

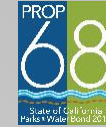
| Census Tract   | Total Population | California County | ZIP   | Nearby City    | Longitude    | Latitude   | CES 3.0 Score | Percentile | CES 3.0 Percentile Range | ES 3.0 Environmental Composite | Ozone | Ozone Pct. | PM2.5      | PM2.5 Pct. | Diesel PM |
|----------------|------------------|-------------------|-------|----------------|--------------|------------|---------------|------------|--------------------------|--------------------------------|-------|------------|------------|------------|-----------|
| 797 607218120  | 4330             | Los Angeles       | 90019 | Los Angeles    | -118.3208759 | 34.0435631 | 51.17         | 89.87      | 85-90%                   | Yes                            | 0.048 | 60.88      | 12.89      | 92.89      | 29.76     |
| 798 607220000  | 5345             | Los Angeles       | 90016 | Los Angeles    | -118.3401928 | 34.0278406 | 51.17         | 89.96      | 85-90%                   | Yes                            | 0.046 | 53.02      | 12.47      | 89.99      | 25.17     |
| 799 607342402  | 6971             | Los Angeles       | 91279 | Rowland        | -118.6800883 | 34.0489168 | 51.16         | 89.56      | 85-90%                   | Yes                            | 0.048 | 60.88      | 12.05      | 81.66      | 21.00     |
| 800 607304810  | 5328             | Los Angeles       | 91331 | Pasadena       | -118.4111792 | 34.2502996 | 51.15         | 89.84      | 85-90%                   | Yes                            | 0.055 | 77.87      | 11.21      | 66.23      | 23.31     |
| 801 607000500  | 2749             | San Joaquin       | 95295 | Stockton       | -121.2768386 | 37.8626057 | 51.15         | 89.92      | 85-90%                   | Yes                            | 0.046 | 53.02      | 11.53      | 94.09      | 17.49     |
| 802 607201901  | 5306             | Los Angeles       | 90032 | Los Angeles    | -118.1444555 | 34.0845636 | 51.17         | 89.91      | 85-90%                   | Yes                            | 0.048 | 60.88      | 12.05      | 81.66      | 15.12     |
| 803 6065040501 | 6878             | Riverside         | 92598 | Riverside      | -117.4771887 | 34.0073778 | 51.11         | 89.80      | 85-90%                   | Yes                            | 0.062 | 91.00      | 16.15      | 94.96      | 13.64     |
| 804 6067007413 | 5932             | Sacramento        | 95821 | Sacramento     | -121.3933099 | 38.6420403 | 51.10         | 89.89      | 85-90%                   | Yes                            | 0.051 | 69.23      | 9.51630303 | 48.92      | 17.84     |
| 805 6099002504 | 4422             | Stanislaus        | 95307 | Ceres          | -120.6697931 | 37.5921181 | 51.10         | 89.87      | 85-90%                   | Yes                            | 0.053 | 73.93      | 12.89      | 92.89      | 16.33     |
| 806 6069003302 | 5265             | Fresno            | 93703 | Fresno         | -119.7431586 | 36.7487041 | 51.10         | 89.86      | 85-90%                   | Yes                            | 0.065 | 96.18      | 15.4       | 97.22      | 36.60     |
| 807 607007395  | 6060             | San Bernardino    | 92354 | Loma Linda     | -117.7531276 | 34.0583056 | 51.09         | 89.85      | 85-90%                   | Yes                            | 0.068 | 100.00     | 17.05      | 81.66      | 36.70     |
| 808 607224205  | 2392             | Los Angeles       | 90015 | Los Angeles    | -118.2767137 | 34.0502331 | 51.09         | 89.83      | 85-90%                   | Yes                            | 0.046 | 53.02      | 12.89      | 92.89      | 60.11     |
| 809 607228320  | 3219             | Los Angeles       | 90011 | Los Angeles    | -118.2636361 | 34.0078219 | 51.08         | 89.82      | 85-90%                   | Yes                            | 0.046 | 53.02      | 12.89      | 92.89      | 41.19     |
| 810 6367000800 | 8171             | Tulare            | 93291 | Visalia        | -119.3958168 | 36.3926684 | 51.07         | 89.81      | 85-90%                   | Yes                            | 0.060 | 85.21      | 15.82      | 97.49      | 6.41      |
| 811 6037573002 | 3980             | Los Angeles       | 90806 | Long Beach     | -118.1915464 | 33.7934884 | 51.06         | 89.80      | 85-90%                   | Yes                            | 0.047 | 31.84      | 11.21      | 66.23      | 29.12     |
| 812 6037274610 | 4555             | Los Angeles       | 90744 | Westinghouse   | -118.2581958 | 33.787324  | 51.06         | 89.79      | 85-90%                   | Yes                            | 0.047 | 31.84      | 11.21      | 66.23      | 30.87     |
| 813 6067001101 | 5813             | Los Angeles       | 91502 | Burbank        | -118.3112874 | 34.1710083 | 50.99         | 89.77      | 85-90%                   | Yes                            | 0.055 | 77.87      | 12.05      | 81.66      | 28.51     |
| 814 6070004000 | 2417             | Sacramento        | 95814 | Sacramento     | -121.4046829 | 38.5772072 | 50.98         | 89.76      | 85-90%                   | Yes                            | 0.046 | 53.02      | 9.51630303 | 48.92      | 29.46     |
| 815 6070004000 | 467              | San Francisco     | 94124 | San Francisco  | -122.3685474 | 37.7231055 | 50.95         | 89.75      | 85-90%                   | Yes                            | 0.039 | 7.38       | 8.64794177 | 38.70      | 85.53     |
| 816 6026004102 | 5651             | Kern              | 93263 | Shafter        | -119.2788572 | 35.4961358 | 50.93         | 89.73      | 85-90%                   | Yes                            | 0.062 | 91.00      | 16.76      | 99.54      | 10.37     |
| 817 607402904  | 3603             | Los Angeles       | 91766 | Pomona         | -117.7362111 | 34.0200693 | 50.92         | 89.72      | 85-90%                   | Yes                            | 0.057 | 82.10      | 12.89      | 92.89      | 22.76     |
| 818 6099002021 | 9049             | Madera            | 93610 | Chowchilla     | -120.1431113 | 37.0880965 | 50.88         | 89.71      | 85-90%                   | Yes                            | 0.060 | 85.21      | 12.47      | 89.99      | 4.65      |
| 819 6072128400 | 4114             | Los Angeles       | 91411 | Van Nuys       | -118.4088327 | 34.1765498 | 50.87         | 89.70      | 85-90%                   | Yes                            | 0.055 | 77.87      | 11.21      | 66.23      | 25.11     |
| 820 6070004000 | 5160             | San Diego         | 92102 | San Diego      | -117.127118  | 32.708779  | 50.87         | 89.68      | 85-90%                   | Yes                            | 0.038 | 22.34      | 11.21      | 66.23      | 69.87     |
| 821 6099002004 | 3803             | Orange            | 92631 | La Habra       | -117.045541  | 33.5244375 | 50.86         | 89.67      | 85-90%                   | Yes                            | 0.046 | 53.02      | 11.21      | 66.23      | 15.85     |
| 822 6070002101 | 3178             | Los Angeles       | 90022 | Los Angeles    | -118.1520851 | 34.0210887 | 50.85         | 89.66      | 85-90%                   | Yes                            | 0.046 | 53.02      | 12.05      | 81.66      | 11.98     |
| 823 6037542105 | 5200             | Los Angeles       | 90221 | Compton        | -118.199095  | 33.8932111 | 50.85         | 89.65      | 85-90%                   | Yes                            | 0.044 | 40.49      | 12.05      | 81.66      | 27.29     |
| 824 6074008301 | 3314             | Los Angeles       | 91745 | Rancho Heights | -117.9679168 | 34.0114015 | 50.84         | 89.63      | 85-90%                   | Yes                            | 0.050 | 64.80      | 12.05      | 81.66      | 22.46     |
| 825 6099003701 | 3314             | Fresno            | 93795 | Fresno         | -119.8255712 | 36.7486554 | 50.80         | 89.62      | 85-90%                   | Yes                            | 0.062 | 91.00      | 15.4       | 97.22      | 36.25     |
| 826 6070005109 | 4016             | San Joaquin       | 92636 | Meridian       | -121.210707  | 37.798968  | 50.79         | 89.61      | 85-90%                   | Yes                            | 0.051 | 69.23      | 12.89      | 92.89      | 17.96     |
| 827 6067000308 | 3664             | Los Angeles       | 90044 | Los Angeles    | -118.2983824 | 34.3355949 | 50.76         | 89.60      | 85-90%                   | Yes                            | 0.044 | 40.49      | 12.05      | 81.66      | 21.82     |
| 828 607210010  | 3520             | Los Angeles       | 90015 | Los Angeles    | -118.272121  | 34.048831  | 50.75         | 89.58      | 85-90%                   | Yes                            | 0.044 | 53.02      | 12.89      | 92.89      | 60.09     |
| 829 6072128400 | 3823             | Los Angeles       | 90037 | Los Angeles    | -118.2713882 | 34.3923979 | 50.73         | 89.57      | 85-90%                   | Yes                            | 0.046 | 53.02      | 12.89      | 92.89      | 26.39     |
| 830 607802501  | 3890             | Los Angeles       | 90304 | Inglewood      | -118.3933462 | 33.9438514 | 50.70         | 89.56      | 85-90%                   | Yes                            | 0.044 | 40.49      | 12.05      | 81.66      | 38.92     |
| 831 607212210  | 5200             | Los Angeles       | 91562 | San Valley     | -118.2710294 | 34.2107757 | 50.69         | 89.54      | 85-90%                   | Yes                            | 0.055 | 77.87      | 12.05      | 81.66      | 39.66     |
| 832 6070004000 | 5160             | San Diego         | 92102 | San Diego      | -117.127118  | 32.708779  | 50.68         | 89.53      | 85-90%                   | Yes                            | 0.038 | 22.34      | 11.21      | 66.23      | 69.87     |



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM

# CalEnviroScreen 3.0 Results Spreadsheet



5. Within the row that the census tract is in, if the CES 3.0 Score scores in the top 25%, then the census tract is considered an EnvDAC. Column K “SB 585 Disadvantaged Community” will reflect this. In the census tract 6067001101, all three of the CES 3.0 Score, Percentile, and Percentile Range are all above the minimum requirements for an EnvDAC, so this census tract is considered an EnvDAC.

| Census Tract | Total Population | California County | ZIP   | Nearest City | Longitude   | Latitude  | CES 3.0 Score | CES 3.0 Percentile | CES 3.0 Percentile Range | SB 585 Disadvantaged Community | Score | Score Pct | PM2.5 Pct  | PM2.5 Pct | Distal Pct |
|--------------|------------------|-------------------|-------|--------------|-------------|-----------|---------------|--------------------|--------------------------|--------------------------------|-------|-----------|------------|-----------|------------|
| 6067001101   | 2047             | Sacramento        | 95814 | Sacramento   | -121.450429 | 38.511007 | 55.53         | 55.53              | 55.53                    | Yes                            | 0.046 | 53.02     | 9.13630303 | 40.92     | 29.86      |



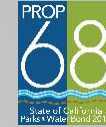
CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM





# CalEnviroScreen 3.0 Results Spreadsheet



6. To check the Pollution Burden scores, scroll to the right until the first set of three light blue columns labeled “Pollution Burden,” Pollution Burden Score,” and “Pollution Burden Percentile.” If the census tract scores in the highest 5% of Pollution Burden scores but does not have an overall CalEnviroScreen score due to unreliable socioeconomic or health data as DACs, then it is also considered an EnvDAC.

|      | Groundwater Threats | Groundwater Threats Pct | Haz. Waste | Haz. Waste Pct | Imp. Water Bodies | Imp. Water Bodies Pct | Solid Waste | Solid Waste Pct | Pollution Burden | Pollution Burden Score | Pollution Burden Percentile | Asthma | Asthma Pct | Low Birth Weight | Low Birth Weight Pct |
|------|---------------------|-------------------------|------------|----------------|-------------------|-----------------------|-------------|-----------------|------------------|------------------------|-----------------------------|--------|------------|------------------|----------------------|
| 7036 | 0                   | 0.00                    | 0.00       | 0.00           | 0                 | 0.00                  | 0           | 0.00            | 53.66            | 6.61                   | 81.03                       | 84.3   | 87.11      | NA               | 87.46                |
| 7037 | 0                   | 0.00                    | 0.2        | 60.50          | 0                 | 0.00                  | 0           | 0.00            | 59.13            | 7.28                   | 90.30                       | 66.75  | 75.94      | 4.57             | 40.59                |
| 7038 | 0                   | 0.00                    | 0          | 0.00           | 0                 | 0.00                  | 2.5         | 57.18           | 48.36            | 5.96                   | 67.83                       | 75.15  | 61.98      | 5.56             | 85.66                |
| 7039 | 0                   | 0.00                    | 0          | 0.00           | 0                 | 0.00                  | 0           | 0.00            | 41.44            | 5.10                   | 48.85                       | 97.59  | 92.15      | 6.85             | 89.07                |
| 7040 | 0                   | 0.00                    | 0          | 0.00           | 0                 | 0.00                  | 0           | 0.00            | 51.53            | 6.35                   | 76.25                       | 69.25  | 78.10      | 6.72             | 87.62                |
| 7041 | 8.9                 | 44.67                   | 0.15       | 54.51          | 12                | 91.47                 | 0           | 0.00            | 51.53            | 6.35                   | 76.25                       | 69.25  | 78.10      | 6.72             | 87.62                |
| 7042 | 52.55               | 91.71                   | 0.31       | 69.73          | 8                 | 76.39                 | 1.25        | 36.52           | 57.73            | 7.11                   | 88.10                       | 99.11  | 92.66      | 5.02             | 52.72                |
| 7043 | 11.3                | 52.59                   | 0.135      | 50.68          | 11                | 89.54                 | 4.2         | 68.88           | 53.51            | 6.53                   | 79.68                       | 99.66  | 92.76      | 5.74             | 71.36                |
| 7044 | 3.75                | 25.16                   | 0          | 0.00           | 0                 | 0.00                  | 0           | 0.00            | 46.33            | 5.71                   | 62.12                       | 75.3   | 62.21      | 6.2              | 80.02                |
| 7045 | 10.05               | 49.72                   | 0.36       | 71.55          | 7                 | 71.61                 | 4.7         | 70.46           | 60.95            | 7.40                   | 91.67                       | 53.76  | 61.33      | 6.28             | 81.62                |
| 7046 | 0                   | 0.00                    | 0          | 0.00           | 0                 | 0.00                  | 0           | 0.00            | 44.17            | 5.46                   | 57.00                       | 119.68 | 96.31      | 7.44             | 94.46                |
| 7047 | 95.9                | 96.94                   | 5.625      | 97.41          | 3                 | 41.15                 | 19.75       | 97.24           | 61.86            | 7.66                   | 93.17                       | 61.75  | 70.64      | 4.86             | 49.03                |
| 7048 | 0                   | 0.00                    | 0.75       | 83.74          | 3                 | 41.15                 | 1.2         | 62.70           | 60.02            | 7.39                   | 91.62                       | 57.53  | 66.10      | 5.67             | 69.86                |
| 7049 | 37.5                | 79.31                   | 0.645      | 82.41          | 0                 | 0.00                  | 0.5         | 91.49           | 53.42            | 6.52                   | 80.11                       | 62.71  | 72.12      | 5.31             | 91.54                |
| 7050 | 3                   | 21.88                   | 0.095      | 32.18          | 0                 | 0.00                  | 1.25        | 16.77           | 48.93            | 6.03                   | 67.74                       | 96.09  | 91.83      | 7.74             | 95.48                |
| 7051 | 22.1                | 79.21                   | 2.505      | 98.54          | 2                 | 21.61                 | 2.2         | 98.00           | 50.13            | 6.64                   | 98.07                       | 92.4   | 90.19      | 7.72             | 96.64                |
| 7052 | 21.6                | 73.02                   | 0.01       | 8.56           | 12                | 91.47                 | 2.5         | 79.46           | 47.56            | 5.80                   | 64.44                       | 94.19  | 91.01      | 5.4              | 63.17                |
| 7053 | 8.5                 | 43.98                   | 0.1        | 43.11          | 6                 | 63.17                 | 1.25        | 36.52           | 57.73            | 7.11                   | 76.09                       | 95.3   | 91.22      | 7.43             | 93.78                |
| 7054 | 21                  | 72.43                   | 0.05       | 25.76          | 4                 | 48.80                 | 1.25        | 36.52           | 46.28            | 6.70                   | 62.13                       | 90.95  | 89.09      | 5.94             | 75.32                |
| 7055 | 3                   | 21.88                   | 0          | 0.00           | 0                 | 0.00                  | 0           | 0.00            | 49.66            | 6.12                   | 71.71                       | 93.35  | 90.56      | 6.67             | 87.03                |
| 7056 | 2.85                | 16.24                   | 0.36       | 71.55          | 0                 | 0.00                  | 1           | 32.80           | 55.40            | 6.82                   | 84.41                       | 51.6   | 58.47      | 5.54             | 75.32                |
| 7057 | 18.3                | 67.09                   | 1.045      | 87.04          | 8                 | 76.39                 | 0.5         | 30.49           | 57.28            | 7.06                   | 87.14                       | 69.42  | 78.29      | 4.61             | 41.56                |
| 7058 | 24.75               | 76.65                   | 3.285      | 94.77          | 0                 | 0.00                  | 0           | 0.00            | 48.59            | 6.11                   | 70.52                       | 80.97  | 85.72      | 6.61             | 86.47                |
| 7059 | 0.3                 | 2.25                    | 2.61       | 91.58          | 0                 | 0.00                  | 11.2        | 91.20           | 59.36            | 7.31                   | 90.67                       | 50.67  | 58.85      | 6.54             | 85.38                |
| 7060 | 49.75               | 90.95                   | 0.095      | 32.18          | 15                | 95.64                 | 0.2         | 9.08            | 47.07            | 5.80                   | 64.24                       | 145.9  | 98.48      | 7.97             | 96.40                |
| 7061 | 18.75               | 68.67                   | 0          | 0.00           | 4                 | 48.80                 | 7.7         | 84.72           | 53.60            | 6.80                   | 80.92                       | 63.5   | 72.87      | 5.87             | 73.85                |
| 7062 | 116.5               | 97.62                   | 0.28       | 65.16          | 1                 | 15.16                 | 9           | 87.43           | 66.75            | 8.47                   | 98.16                       | 45.10  | 50.42      | 6.17             | 79.51                |
| 7063 | 38                  | 86.71                   | 0          | 0.00           | 1                 | 15.16                 | 3           | 61.92           | 45.61            | 5.82                   | 60.24                       | 113.5  | 95.42      | 6.85             | 86.79                |
| 7064 | 9.1                 | 40.13                   | 0.255      | 65.76          | 0                 | 0.00                  | 0.5         | 20.49           | 54.19            | 6.97                   | 82.18                       | 73.79  | 81.27      | 4.79             | 48.47                |
| 7065 | 10.55               | 50.80                   | 0.17       | 55.18          | 0                 | 0.00                  | 9           | 61.92           | 59.30            | 7.00                   | 90.15                       | 54.62  | 51.14      | 5.14             | 56.21                |
| 7066 | 4.8                 | 29.18                   | 3.4        | 94.94          | 22                | 99.43                 | 24.6        | 98.68           | 56.29            | 6.93                   | 85.64                       | 53.85  | 61.19      | 5.21             | 58.11                |
| 7067 | 4                   | 26.91                   | 0.3        | 60.50          | 0                 | 0.00                  | 1           | 32.80           | 55.47            | 6.34                   | 76.07                       | 60.89  | 69.66      | 5.62             | 86.57                |
| 7068 | 144.8               | 98.71                   | 3.15       | 94.66          | 17                | 97.72                 | 0.45        | 12.50           | 52.30            | 6.44                   | 77.98                       | 93.8   | 90.84      | 5.82             | 74.79                |
| 7069 | 37.65               | 80.51                   | 0.185      | 57.13          | 0                 | 0.00                  | 1           | 32.80           | 62.35            | 7.68                   | 94.13                       | 34.91  | 33.25      | 6.72             | 87.62                |
| 7070 | 8.5                 | 43.98                   | 0.28       | 62.60          | 4                 | 48.80                 | 1.75        | 41.10           | 56.41            | 6.95                   | 85.86                       | 59.15  | 68.62      | 2.87             | 7.46                 |
| 7071 | 1.74                | 41.46                   | 0.11       | 44.91          | 0                 | 0.00                  | 0           | 79.46           | 47.01            | 4.96                   | 64.06                       | 97.86  | 96.76      | 6.75             | 81.80                |



CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM

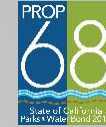


1. Find the census tract number of your project in the “Census Tract” column. Within the row that the census tract is in, first check the Pollution Burden data by scrolling to the right until the first set of three light blue columns labeled “Pollution Burden,” Pollution Burden Score,” and “Pollution Burden Percentile.” If the census tract scores in the highest 25% of Pollution Burden scores, it is also considered a Fringe Community.

[illegible]



# Spreadsheet – for Fringe Communities



2. Within that same row that the census tract is in, next check the Population Characteristics data by scrolling to the very right to the second set of three light blue columns labeled “Pop. Char.,” “Pop. Char. Score,” and “Pop. Char. Pctl.” If the census tract scores in the highest 25% of Population Characteristics scores, it is also considered a Fringe Community.

|      | AT              | AI                   | AV                        | AW      | AX            | AY           | AZ                 | BA             | BB                   | BC         | BD               | BE               | BG | BH | BI | BJ |
|------|-----------------|----------------------|---------------------------|---------|---------------|--------------|--------------------|----------------|----------------------|------------|------------------|------------------|----|----|----|----|
|      | Education Pctl. | Linguistic Isolation | Linguistic Isolation Pct. | Poverty | Poverty Pctl. | Unemployment | Unemployment Pctl. | Housing Burden | Housing Burden Pctl. | Pop. Char. | Pop. Char. Score | Pop. Char. Pctl. |    |    |    |    |
| 7079 | 72.37           | 28                   | 93.05                     | 49.4    | 72.47         | 12.4         | 72.43              | 27.5           | 82.93                | 69.12      | 7.17             | 78.65            |    |    |    |    |
| 7080 | 90.79           | 14.7                 | 73.72                     | 32.9    | 76.72         | 15.5         | 86.24              | 23.1           | 70.91                | 61.80      | 6.41             | 67.81            |    |    |    |    |
| 7081 | 49.71           | 2.2                  | 15.68                     | 62.5    | 86.66         | 12.6         | 73.59              | 27             | 67.03                | 72.73      | 7.54             | 83.77            |    |    |    |    |
| 7082 | 79.57           | 10.5                 | 60.85                     | 49.1    | 72.13         | 4.7          | 10.41              | 21.6           | 65.55                | 63.65      | 6.60             | 70.68            |    |    |    |    |
| 7083 | 99.24           | 35.5                 | 97.08                     | 75.6    | 96.59         | 22           | 97.33              | 21.7           | 65.92                | 75.37      | 7.82             | 87.56            |    |    |    |    |
| 7084 | 84.94           | 19                   | 82.60                     | 66.6    | 90.47         | 10.2         | 57.71              | 39.6           | 97.58                | 83.16      | 8.62             | 95.66            |    |    |    |    |
| 7085 | 84.94           | 19.5                 | 83.58                     | 53      | 76.87         | 13.3         | 77.40              | 17.4           | 47.33                | 67.15      | 6.96             | 75.96            |    |    |    |    |
| 7086 | 76.79           | 19.2                 | 83.03                     | 62.6    | 86.79         | 9.6          | 52.82              | 22             | 67.03                | 62.16      | 6.45             | 68.29            |    |    |    |    |
| 7087 | 80.52           | 19.2                 | 83.03                     | 56.6    | 80.87         | 15.7         | 86.88              | 15.9           | 19.54                | 76.31      | 7.91             | 88.83            |    |    |    |    |
| 7088 | 80.14           | 10.5                 | 60.85                     | 65.1    | 89.13         | 14.6         | 82.80              | 16.1           | 40.44                | 60.48      | 6.27             | 65.67            |    |    |    |    |
| 7089 | 79.26           | 27.6                 | 92.79                     | 61.1    | 85.41         | 13.8         | 79.45              | 28.4           | 84.64                | 73.62      | 7.63             | 85.23            |    |    |    |    |
| 7090 | 60.55           | 7.6                  | 49.33                     | 23.6    | 33.75         | 3.4          | 15.84              | 12.4           | 23.19                | 63.72      | 6.61             | 70.77            |    |    |    |    |
| 7091 | 79.02           | 11                   | 62.46                     | 65.2    | 89.25         | 19.3         | 94.64              | 29.8           | 87.38                | 80.53      | 8.35             | 93.18            |    |    |    |    |
| 7092 | 92.78           | 19.6                 | 83.74                     | 70.6    | 91.48         | 17.8         | 92.25              | 43.8           | 99.00                | 84.86      | 8.80             | 96.87            |    |    |    |    |
| 7093 | 88.23           | 18.1                 | 81.03                     | 41.5    | 61.77         | 9            | 47.67              | 24.5           | 75.25                | 68.08      | 7.66             | 77.16            |    |    |    |    |
| 7094 | 77.63           | 5.8                  | 40.87                     | 48.3    | 71.30         | 17.5         | 91.56              | 15.8           | 39.08                | 44.21      | 6.55             | 70.51            |    |    |    |    |
| 7095 | 89.19           | 13.5                 | 70.82                     | 75.3    | 96.39         | 14.3         | 81.61              | 39             | 77.25                | 91.06      | 8.44             | 99.51            |    |    |    |    |
| 7096 | 95.09           | 27                   | 92.24                     | 52.7    | 76.42         | 8.3          | 41.43              | 23.7           | 76.46                | 66.95      | 6.94             | 75.68            |    |    |    |    |
| 7097 | 86.56           | 26.2                 | 91.57                     | 68.9    | 92.26         | 20.6         | 96.14              | 32.6           | 91.95                | 85.23      | 7.98             | 77.16            |    |    |    |    |
| 7098 | 83.38           | 14.5                 | 73.27                     | 64.3    | 88.49         | 16           | 87.69              | 17.9           | 49.89                | 69.97      | 7.26             | 79.91            |    |    |    |    |
| 7099 | 48.37           | 5.2                  | 37.85                     | 50      | 73.19         | 16.7         | 89.57              | 24.9           | 76.43                | 75.82      | 7.86             | 88.11            |    |    |    |    |
| 7100 | 67.34           | 15                   | 74.67                     | 36.4    | 54.42         | 16.1         | 80.71              | 29.7           | 87.19                | 71.65      | 7.43             | 82.03            |    |    |    |    |
| 7101 | 83.14           | 12.2                 | 66.66                     | 48.3    | 71.30         | 8.5          | 43.10              | 30.7           | 88.79                | 66.25      | 6.87             | 74.54            |    |    |    |    |
| 7102 | 96.11           | 23.2                 | 88.55                     | 71.3    | 93.89         | 14           | 80.26              | 35.2           | 94.71                | 72.90      | 7.56             | 84.15            |    |    |    |    |
| 7103 | 95.32           | 25.7                 | 90.99                     | 81.5    | 98.76         | 10.2         | 57.71              | 45.4           | 99.28                | 60.15      | 7.17             | 78.75            |    |    |    |    |
| 7104 | 93.99           | 50.1                 | 99.52                     | 70.1    | 91.01         | 13.1         | 76.34              | 21.1           | 63.54                | 70.17      | 7.28             | 80.21            |    |    |    |    |
| 7105 | 81.71           | 15.9                 | 76.87                     | 54.4    | 78.40         | 10.7         | 61.35              | 45.2           | 99.24                | 85.60      | 8.88             | 97.15            |    |    |    |    |
| 7106 | 66.87           | 7.6                  | 49.33                     | 56.9    | 81.22         | 23.8         | 98.45              | 19.4           | 56.50                | 75.81      | 7.86             | 88.07            |    |    |    |    |
| 7107 | 73.19           | 4.6                  | 33.90                     | 69.7    | 92.76         | 15.6         | 86.61              | 33.3           | 92.90                | 83.19      | 8.63             | 95.70            |    |    |    |    |
| 7108 | 77.14           | 20.7                 | 85.43                     | 41.5    | 61.77         | 7.1          | 29.83              | 28             | 83.85                | 58.36      | 6.05             | 62.58            |    |    |    |    |
| 7109 | 97.12           | 11.4                 | 63.38                     | 70.5    | 93.35         | 16.7         | 89.37              | 33.8           | 93.45                | 83.35      | 8.44             | 95.83            |    |    |    |    |
| 7110 | 94.84           | 23.5                 | 88.97                     | 57.8    | 82.04         | 16.2         | 88.22              | 27             | 81.70                | 80.62      | 8.36             | 93.27            |    |    |    |    |
| 7111 | 76.96           | 11.8                 | 65.38                     | 51.2    | 74.63         | 11.8         | 68.79              | 20.9           | 62.74                | 68.64      | 7.12             | 77.98            |    |    |    |    |
| 7112 | 93.05           | 23.4                 | 98.84                     | 74.3    | 95.84         | 10.9         | 62.53              | 38.6           | 96.29                | 80.98      | 8.40             | 93.68            |    |    |    |    |
| 7113 | 44.76           | 4.4                  | 34.90                     | 37.3    | 48.91         | 13.8         | 74.93              | 18.3           | 54.94                | 67.38      | 6.49             | 64.47            |    |    |    |    |

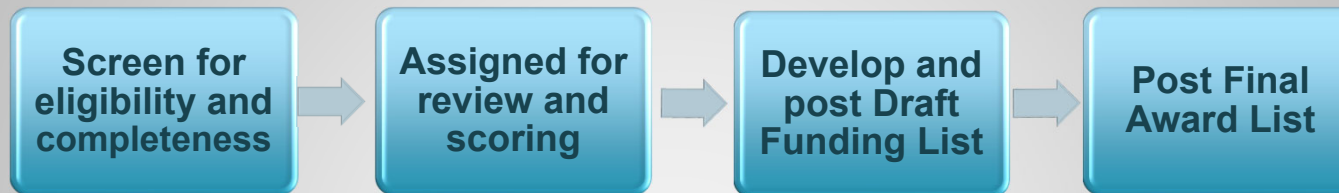


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# PSP: Review



| Component     | Component Total Score | Component Average Score        | Final Proposal Score |
|---------------|-----------------------|--------------------------------|----------------------|
| 1             | 54                    | 165 points / 3 components = 55 | <b>55</b>            |
| 2             | 55                    |                                |                      |
| 3             | 56                    |                                |                      |
| Total Score = | 55                    |                                |                      |

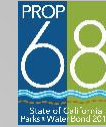


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## How Will Awardees Be Notified?



- Emailing Award Notification Letter to awardees
- Final list posted on website and List Serve email sent
- Grantees have approximately six months to obtain an executed grant agreement after the grant award notification letter is sent by DWR.

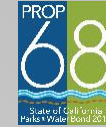


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



## Tips to Apply



1. Have one writing voice.
2. Write the application as if a non-technical person, with zero groundwater experience, will be reviewing. Assume that the reviewers will have zero knowledge of your basin/regional area.
3. Spend more time on the areas that have the highest point value, but do not neglect the others. An awarded application versus non-awarded could be the difference of 1 point.
4. Finish application 2-3 weeks before due date. Have multiple people review and provide feedback. Non-technical and technical should complete a mock review.
5. DO NOT copy from Word into GRanTS!!!!!! Save as a Note Pad and copy from there or type directly into GRanTS.
6. Put the Scope of Work tasks and deliverables next to Budget and Schedule, do they match?
7. Do not use dollars and tens of dollars in Budget. It's an estimate. Round up/down accordingly! DO NOT USE CENTS!!! If awarded, we will be revising the budget and rounding to nearest hundred.

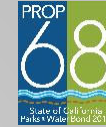


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# Frequently Asked Questions



## Ineligible Projects/Components

- Meters
- Fee framework
- Pumping allocation
- Monitoring Network

## Human Right to Water

- Developed for communities with dried or contaminated wells or without access to water.
- Every person within CA has the right to potable drinking water and water for sanitation services

## Multiple Components

- How interrelated to one another is needed?

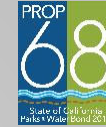


CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM



# Frequently Asked Questions



## Quantifying Benefits

- Recharge near or within a SDAC/DAC
- What if benefits fall outside SDAC/DAC?

## Letters of Support

- Who provides the letters?
- Could a nonprofit submit letters of support?

## Design Plans and Specification

- Can an application be for construction costs only?
- Can we include costs for design plans and specifications?



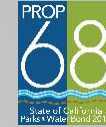
CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM





# Frequently Asked Questions



## GSA(s) Needs/Wants

- GSA is not ready to apply for capital improvement funds.
- GSA is not wanting to complete capital improvement projects themselves

## Project Location and Access

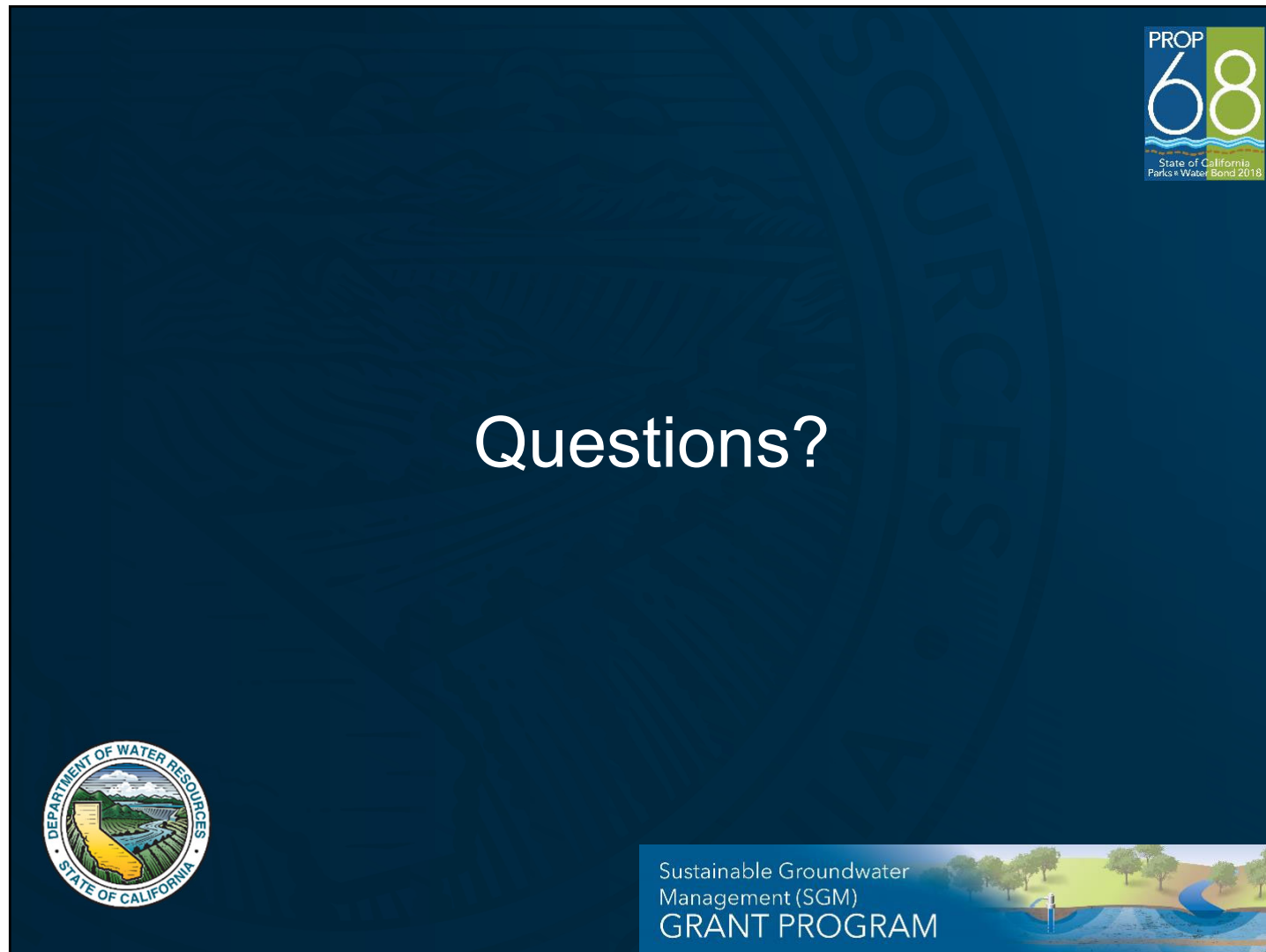
- Can projects be located on private land?
- What is needed to have a project located on private land?





CALIFORNIA DEPARTMENT OF  
WATER RESOURCES

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM






Questions?



Sustainable Groundwater Management (SGM)  
GRANT PROGRAM





General Number: (916) 651-9613

General Email: [SGWP@water.ca.gov](mailto:SGWP@water.ca.gov)

List Serve: [https://listserv.cnra.ca.gov/scripts/wa.exe?SUBED1=DWR\\_SGWP\\_INFO&A=1](https://listserv.cnra.ca.gov/scripts/wa.exe?SUBED1=DWR_SGWP_INFO&A=1)

SGM Website: [www.water.ca.gov/sgmgrants](http://www.water.ca.gov/sgmgrants)

Kelley List, P.G.

(916) 651-9222

[Kelley.List@water.ca.gov](mailto:Kelley.List@water.ca.gov)

Jackson Cook

[jackson.cook@water.ca.gov](mailto:jackson.cook@water.ca.gov)



(916) 651-0839

Sustainable Groundwater  
Management (SGM)  
GRANT PROGRAM

