PROJECT INFORMATION FORM

Please complete a unique Project Information Form <u>for each project</u> in the application. There are no character limits on specific questions but the Project Information Form as a whole may not exceed <u>10 pages</u>.

- 1. Project Name: River Pumps Backup Generator Project
- 2. Local Project Sponsor (if different than grantee): Scotia Community Services District
- 3. Please provide the latitude and longitude of the project site. For linear projects or those covering a large area, report the coordinates for a central point. If this information is confidential, it must be clearly labeled "confidential." You can find the latitude and longitude easily using google maps. You can find instructions at the following link: https://support.google.com/maps/answer/18539?hl=en&co=GENIE.Platform%3DDesktop.

Latitude: 40.476734N Longitude: -124.106758W

4. Please briefly describe the proposed project.

The Scotia Community Services District (SCSD) serves a small rural severely disadvantaged community of approximately 602 residents and 393 service connections. Scotia is located in Humboldt County, in far Northern California. SCSD has a median household income of \$39,063, approximately 49% of the state-wide median household income. SCSD's water supply is from a subsurface infiltration gallery below the lower Eel River.

SCSD is seeking match funding for purchase and installation of a new backup power generator for the river pumps that supply water to the community. Match funding has been awarded by CalOES in the amount of \$300,000 through the Fiscal Year (FY) 2020 Community Power Resiliency Allocation to Special Districts Program. However, following replacement of the river pumps in 2021, it was determined that a larger generator would be necessary and the current CalOES funding will be insufficient to purchase the larger generator. Therefore, SCSD is seeking additional match funding to purchase and install the generator.

The project includes design, permitting, bid support, construction engineering services, and advanced generator procurement and installation of a new dieselpowered backup power generator, diesel storage tank, and automatic transfer switch for the District's river water intake pumps that supply drinking water, fire water, and industrial water to customers.

SHN completed a design for construction of a new facility to power and control the river pumps which was constructed in 2018. Included in the engineering design and specifications was the backup power generator, however, it was excluded from the project at that time. Since the new power and control system was installed, the river pumps have been replaced with new pumps. The new river pumps operate differently than originally intended, such that the original specifications for the

backup power generator needs to be revisited and revised. SHN is currently revising the design and specification for the backup generator using CalOES funding.

5. Does this project respond to an existing emergency to humans and/or wildlife? If so, please describe the emergency and how this project is addressing it.

The SCSD's proposed River Pumps Backup Generator Project provides benefits to an underrepresented community facing a Human Right to Water challenge. The NCRP data map (located at https://northcoastresourcepartnership.org/data/) demonstrates that the District's entire service area is considered a "severely economically disadvantage community" (SDAC).

Below is RID's Human Right to Water scoring relative to water quality, accessibility and affordability indicators. The proposed project will help address physical vulnerabilities and improvements to the District's river water intake pumps that supply drinking water, fire water, and industrial water to customers. This project will providing a backup power generator for the river pumps to provide SCSD and the community of Scotia with increased water security, resiliency, and flexibility during drought conditions.

HR2W: Water Quality Score (possible range: 0 - 4) SCSD's Water Quality Composite Score: 0.12 Data Availability Score: 3 This system had: 1-7 contaminants (out of 14) with req. data in study period.

HR2W: Water Accessibility Score (possible range: 0 - 4) SCSD's Water Accessibility Composite Score: 2.50 SCSD's Physical Vulnerability to Water Outages Score: 2.50

HR2W: Water Affordability This system serves 850 people. SCSD's Water Affordability Composite Score is: No Data

- 6. Each project must meet one of the following purposes as it relates to drought. Please select the appropriate purpose for your project.
 - a. Address immediate impacts on human health and safety, including providing or improving availability of food, water, or shelter.
 - b. Address immediate impacts on fish and wildlife resources.
 - c. Provide water to persons or communities that lose or are threatened with the loss or contamination of water supplies.
- 7. Each project must enhance regional drought resilience and align with the goals and objectives of the relevant approved Integrated Regional Water Management Plan. You can find the relevant IRWM Region by using the map at the following link: https://gis.water.ca.gov/app/dacs/

The IRWM Plans can be found at the following link: https://water.ca.gov/Work-With-Us/Grants-And-Loans/IRWM-Grant-Programs/Plan-Review-Process. If you have any questions about the IRWM region the contact list can be found at the following link: https://water.ca.gov/Work-With-Us/Grants-And-Loans/IRWM-Grant-Programs. Applicants are encouraged to contact and coordinate with the applicable RWMG for the IRWM region

in which the project is located

Please identify the IRWM objective your project addresses.

GOAL 2: ECONOMIC VITALITY

-Objective 4 — Ensure that economically disadvantaged communities are supported and that project implementation enhances the economic vitality of disadvantaged communities by improving built and natural infrastructure systems and promoting adequate housing

GOAL 4: BENEFICIAL USES OF WATER

-Objective 8 — Ensure water supply reliability and quality for municipal, domestic, agricultural, Tribal and recreational uses while minimizing impacts to sensitive resources -Objective 9 — Improve drinking water quality and water related infrastructure to protect public health, with a focus on economically disadvantaged communities

GOAL 5: CLIMATE ADAPTATION & ENERGY INDEPENDENCE

-Objective 11 — Address climate change effects, impacts, and vulnerabilities, including droughts, fires, floods, and sea level rise. Develop adaptation strategies for local and regional sectors to improve air and water quality and promote public health and safety -Objective 12 — Promote local energy independence, water/ energy use efficiency, GHG emission reduction, carbon sequestration, and jobs creation

8. Describe the Primary Benefit of the project.

Quantified benefit: 73.6 Units (Drop down):Acre feet per year If other please enter: Benefit Type: Water Supply Reliability If other please enter:

 Describe the Secondary Benefit of the project: Quantified benefit: 222 Units (Drop down):Other If other please enter:hours Benefit Type: Improve operational efficiency If other please enter:

10. Please briefly describe how the project will achieve the claimed benefits.

SCSD experienced approxiamtely 222 hours of power outages after July 15, 2019 (approximately 9.25 days). At an average pumping rate of 1,500 gallons per minute, this totals approximately 20 million gallons of water supply (73.9 ac-ft/year). During periods of drought and low river water levels, wildfire danger is typically greater and it is crucial that SCSD be able to maintain a consistent reserve of water for community uses and fire protection. Power outages are common in the rural communities of Humboldt County, and even moreso during drought conditions and wildfire season due to Public Safety Power Shutoff (PSPS) events. Installation of a backup power generator will allow SCSD to maintain a consistent water supply during drought conditions with increasing frequency of PSPS events.

SCSD has an active water right for diversion of up to 4,588,500 gallons per day (gpd) from the Lower Eel River and the SCSD water treatment facility has a current treatment capacity of up to 1,451,520 gpd based on the filtration system running 24 hours per day. The average and maximum daily treated water demand is approximately 464,000 gpd and 845,000 gpd, respectively. SCSD has a 1-million gallon raw water storage tank and a

488,000-gallon treated water storage tank, for a total water storage capacity of 1.488 million gallons. The storage capacity including both tanks provides 3.2 days of water supply at the average daily water demand, and 1.8 days of water supply at the maximum daily water demand.

A backup power generator for the river pumps will provide SCSD and the community of Scotia with increased water security, resiliency, and flexibility during drought conditions.

11. Briefly describe how the community/area benefiting from this project is being impacted by the current drought.

SCSD owns and operates the drinking water and fire protection water infrastructure for the community, and supplies potable drinking water, untreated industrial water, and fire protection water (as well as other services: wastewater, parks, streets, lighting and drainage). Raw water is drawn from beneath the Eel River through an infiltration gallery and pumped up to a treatment and storage facility above town. This pumping facility is considered a critical facility pursuant to the de-energization guidelines adopted by the California Public Utilities Commission.

The river intake is located in town on the banks of the river and the storage tanks and treatment facility are located approximately 3,500 feet horizontally and 340 feet vertically above the location of the intake pumps. Without the intake pumps, SCSD does not have an alternative method in place for transferring water from the river pumps to the treatment and storage facilities.

Water flows by gravity into the river pumps wet well from an intake gallery beneath the river. The pumps had to be re-set to a lower level this year due to decreasing water level in the Eel River. The lower elevation of the water level also increases the amount of power required to pump the water to the treatment facility, increasing costs and greenhouse gas production associated with power production.

Lower water levels in the Eel River also increase the likelihood of harmful algal blooms as water temperatures may increase due to low flows. The SCSD water treatment facility does not have the ability to treat for cyanotoxins. The threat of potential harmful algal blooms and the inability to treat for cyanotoxins also potentially puts the community's water supply in jeopardy.

SCSD has implemented significant water conservation measures including posting and distributed water conservation pamphlets, implementation of conservation measures during emergency periods, and a significant portion of the water distribution system has been replaced, which was contributing to significant water losses.

12. How will this project alleviate the impacts described in your answer to Question 11?

SCSD has a 1 million gallon (MG) raw water storage tank and produces approximately 1 MG of treated water daily. During extended power outages, SCSD is unable to fill the raw water tank. During power outages, SCSD is also less able to run the river pumps during off-peak hours, greatly increasing the cost of running the pumps. With a backup generator, SCSD will be able to maintain raw water supply for the community, and avoid peak usage hours of operation. The purpose of this project is to install a backup power source for the river water pumps which are the sole source of water for the community, to improve resiliency during power outages and emergencies.

Please complete the following budget table for the project. (Identify funding sources in Question 15)

	BUDGET CATEGORY	Grant Amount	All Other Cost	Total Cost
(a)	Project Administration	12,500	12,500	25,000
(b)	Land Purchase / Easement	0	0	0
(c)	Planning / Design / Engineering / Environmental Documentation	78,300	0	78,300
(d)	Construction / Implementation	357,150	287,500	644,650
	TOTAL COSTS	447,950	300,000	747,950

14. Please describe why state funding is needed for this project. If state funding is not secured, what will happen to the project?

Match funding received from CalOES in the amount of \$300,000 will be used for procurement of the backup generator and transfer switch. The total CalOES grant award may not cover the total procurement cost of the generator and transfer switch, in which case additional funding through this program would provide the match funding. If state funding is not secured, this project will not be completed. The CalOES funding program has a time limitation ending on December 31, 2022. Currently, generator manufacturers estimate lead times for generators are between 25-36 weeks such that the use of CalOES funding may be limited to the progress of the project during 2022 and procurement of additional funding.

The budget summarized under Item #13 above includes the following items:

(Budget Category) Task Description	Estimated Cost
(a) Project Administration	\$ 25,000
(partial CalOES match funds)	
(c) Design	\$ 46,500
(c) Permitting	\$ 15,000
(c) Bid Support Services	\$ 16,800
(d) Advanced Generator Procurement	\$ 9,500
(d) Construction Administration	\$ 40,000
(d) Generator	\$300,000
(partial CalOES match funds)	
(d) Transfer Switch	\$ 17,300
(partial CalOES match funds)	
(d) Concrete Pad	\$ 15,600
(d) Electrical (Allowance for labor & materials)	\$ 25,000
(d) Integrator (Allowance for labor & materials)	\$ 8,000

 (d) Installation (25% of Equipment) (d) Mobilization/Demobilization (10% of Equipment) (d) Sales Tax (7.75% on Equipment) (d) Shipping (3% on Equipment) 	\$ 79,325 \$ 31,730 \$ 24,591 \$ 9,519
(d) Subtotal Construction:(d) 15% Contingency for Construction:	\$560,565 \$ 84,085
(d) Total Construction: (a,c) Total Consulting Services (Admin/Design/Permitting/Bid):	\$644,650 \$103,300
TOTAL PROJECT:	\$747,950

15. Will the applicant provide cost share (encouraged but not required) and/or will this project require any additional funding from sources other than this solicitation? If so, please describe the funding source and indicate if the funding has been secured. If the funding has not been secured, please describe the plan to secure the necessary funding.

Match funding from CalOES has been secured in the amount of \$300,000. SCSD may also apply to the Small Community Drought Relief Program for the additional funding needed to construct the project.

16. Is land acquisition or landowner permission required for this project? If so, please briefly describe the status of the acquisition or agreement with the landowner. If the acquisition is not complete or permission not secured at the time of application, please describe the plan to complete it.

No, SCSD has an agreement with the landowner to secure an easement for the project.

17. Has planning and design for this project been completed? If not, please describe the status of planning and design.

Partially. SHN completed a design for construction of a new facility to power and control the river pumps which was constructed in 2018. Included in the engineering design and specifications was the backup power generator, however, it was excluded from the construction project at that time. Since the new power and control system was installed, the river pumps have been replaced with new pumps. The new river pumps operate differently than originally intended, such that the original design specifications for the backup power generator need to be revised. The original design intended for the pumps to be started using a soft-start, but after construction and replacement of the pumps, it was determined that the pumps need to be started with full voltage "across-the-line". This requires the backup generator to be twice as large to handle the load required to start the pumps.

SHN is currently in the process of revising the design and specification for the new backup generator using funds from CalOES.

18. Are the CEQA (and NEPA if applicable) and permitting processes for this project complete? If not, please briefly describe the permits and CEQA (or NEPA) documents to be completed and projected schedule for completion.

CEQA catergorical exemption; North Coast Unified Air Quality Management District air quality permit; Tier 1 Spill Prevention, Control, and Countermeasure Plan; Hazardous Materials Business Plan update.

19. Please briefly describe the necessary construction/implementation for this project. Construction items are as follows :

Diesel-powered backup generator: estimated capacity of 700-750 kW; includes startup and testing by manufacturer, diesel storage tank, storage tank secondary containment, control panels, and equipment required for operation; manufacturer estimates range from \$250,000-\$300,000.

Automatic transfer switch: estimated capacity of 1,000 amps; manufacturer estimates range from \$8,806-\$17,300.

Advanced Procurement: support services for advanced procurement of the backup generator and transfer switch including manufacturer coordination, warranty review, shipping and storage coordination, scope of supply review and coordination.

Concrete Pad: Time and materials for construction of concrete pad to hold the backup generator. Estimated as \$650 per cubic yard (installed) at 24 cubic yards.

Electrical: Time and materials for connection of backup generator to transfer switch, and transfer switch to river pumps power supply and controls. Allowance of \$25,000 provided.

Controls Integration: Time and materials for controls integrator contractor to integrate generator and transfer switch controls with river pump controls. Allowance of \$8,000 provided.

Installation: Time and materials for contractor installation of backup generator and transfer switch. Estimated as 25% of equipment total.

Mobilization/Demobilization: Time and materials for contractor mobilization and demobilization activities including moving equipment, tools, and materials to job site for construction. Estimated as 10% of generator and transfer switch equipment.

Sales Tax: local sales tax of 7.75% applied to backup generator and transfer switch.

Shipping: shipping and handling for backup generator and transfer switch to site. Estimated as 3% of equipment total.

Construction Contingency: contingency for change orders and changed conditions during construction. Due to rapidly fluctuating equipment and materials costs, inflation on labor rates, and extended lead times, a contingency of 15% has been applied to the construction subtotal.

Construction Administation items are as follows: Submittal Review: Review contractor submittals, prepare submittal review forms, prepare submittal review responses.

RFIs: Respond to contractor requests for information during construction, track and record contractor RFIs, prepare responses to RFIs.

Construction Monitoring: daily observation of construction activities, maintain daily records

of construction activities.

Construction Meetings: Attend weekly construction meetings, document meeting discussions, decisions, attendees, and daily site safety trainings.

Special Inspections: Coordinate and conduct special inspections including electrical power and controls inspections.

Record Drawings: Prepare record drawings using contractor red-lines of as-built conditions. Record drawings to be signed and sealed by registered California Professional Engineer.

Review Pay Requests: Review contractor pay requests including hours worked, wage rates, equipment hours and types, and contractor markup, communicate pay request review results.

Review Change Order Requests: Review contractor change order requests, communicate review results and recommendations.

Labor Compliance: Conduct labor compliance interviews, maintain documentation of names, job titles, and hours worked (regular time/over time/double time).

20. Please complete the schedule below for the project. Projects must be complete by March 31, 2026, to allow time for final invoice processing and retention payment before the State funds expire on June 30, 2026. Project administration should end at least three months after construction.

	Categories	Start Date	End Date
(a)	Project Administration	1/3/2022	7/28/2023
(b)	Land Purchase / Easement		
(c)	Planning/ Design / Engineering / Environmental Documentation	11/29/202 1	3/25/2022
(d)	Construction/ Implementation	2/13/2023	4/7/2023



NORTH COAST RESOURCE PARTNERSHIP Urban and Multibenefit Drought Relief Grant, 2021 Eligibility and General Project Information Application

The Eligibility and General Project Information Application will be accepted until 5:00 pm, November 17, 2021

It is important to save the Eligibility and General Project Information Application file with a distinct file name that references the project name. Please fill out grey text boxes and select all the check boxes that apply to the project. Application responses should be clear, brief and succinct. When the application is complete, please email to Katherine Gledhill at kgledhill@westcoastwatershed.com

If you have questions or need additional information please contact:

- General Information: Katherine Gledhill at kgledhill@westcoastwatershed.com or 707.795.1235
- Technical Assistance/Support: Colette Metz Santsche, <u>colettem@planwestpartners.com</u> or 707.825.8260
- Tribal Projects: Sherri Norris, NCRP Director of Tribal Engagement at <u>sherri@cieaweb.org</u> or 510.848.2043

A. GENERAL INFORMATION

1. Project Name:

River Pumps Backup Generator Project

2. Project Abstract [500 characters]

The Scotia Community Services District (SCSD) serves a severely disadvantaged community. The pumps that supply the water to the town do not have any backup power source, leaving the community prone to supply restrictions due to power outages and other emergencies. This project includes installation of a new diesel-powered backup power generator and diesel storage tank for the District's river water intake pumps that supply drinking water, fire water, and industrial water to customers.

3. Local Project Sponsor Name: Scotia Community Services District

4. Contact Name/Title

Name: Leslie Marshall Title: General Manager Email: lesliem@planwestpartners.com Phone Number (include area code): 707-764-3030

- 5. Does your Organization need technical assistance and/or proposal development support for the NCRP Urban and Multibenefit Drought Relief Grant proposal?
 - 🛛 yes 🗌 no

Please briefly describe the technical/proposal support needed.

General techinical assistance and proposal development is desired

6. Organization Type

- Public agency
- Non-profit organization
- Public utility
- Special District
- Mutual Water Company
- Federally recognized Indian Tribe
- Non-federally recognized Native American Tribes on the contact list maintained by the Native

American Heritage Commission for the purposes of Chapter 905 of the Statutes of 2004 Other:

- 7. If the Local Project Sponsor is a mutual water company or public utility, does the proposed project have a clear and definite public purpose that benefits the customers of the water system or other public utility and not the investors? X yes no
- 8. If yes, please state the public purpose and explain how it benefits the customers: The purpose of this project is to install a backup power source for the river water pumps which are the sole source of water for the community, to improve resiliency during power outages and emergencies.
- **9.** Has the organization implemented similar projects in the past? \Box yes \Box no
- 10. Describe the drought conditions in the area where your project is located.

Note: This question is important and must be answered.

This area of Humboldt County is currently experiencing moderate drought according to NOAA NIDIS Drought.gov. Minimum Eel River water levels at the USGS gaging station at Scotia have been in steady decline since 2007 with the lowest observed levels occurring in 2019, 2020, and 2021. River pumps have been relocated this year to lower levels to ensure surface water can continue to be pumped year round.

B. PROJECT BENEFITS TO DISADVANTAGED COMMUNITIES AND/OR TRIBES

- 1. Does the project provide direct benefits to a project area comprised of Disadvantaged Communities? If partially, please estimate percentage of project that benefits disadvantaged communities and list the communities.
 - 🛛 Entirely
 - 🗌 Partially
 - 🗌 No

List the Disadvantaged Community(s) (DAC) Scotia Census Designated Place

- 2. Does the project provide direct benefits to a project area comprised of Severely Disadvantaged Communities (SDAC)? If partially, please estimate percentage of the project that benefits the severely disadvantaged community(s) and list the SDACs.
 - 🛛 Entirely
 - Partially

List the Severely Disadvantaged Community(s)

Scotia Census Designated Place

- **3.** Does the project provide direct benefits to a Tribe or Tribes? If partially, please estimate percentage of project that benefits Tribes and list the Tribes.
 - Entirely
 - Partially
 - 🕅 No

List the Tribal Community(s)

If yes, please provide evidence of support from each Tribe listed as receiving these benefits.

a) Is a Tribal letter of support included in the application?

yes nc

C. NCRP GOALS AND OBJECTIVES

Please check the NCRP goals/objectives below that align with your project goals/objectives. Note: you may skip Question 7 on the PROJECT INFORMATION FORM.

GOAL 1: INTRAREGIONAL COOPERATION & ADAPTIVE MANAGEMENT

Objective 1 - Respect local autonomy and local knowledge in Plan and project development and implementation

Objective 2 - Provide an ongoing framework for inclusive, efficient intraregional cooperation and effective, accountable NCRP project implementation

Objective 3 - Integrate Traditional Ecological Knowledge in collaboration with Tribes to incorporate these practices into North Coast Projects and Plans

GOAL 2: ECONOMIC VITALITY

Objective 4 - Ensure that economically disadvantaged communities are supported and that project implementation enhances the economic vitality of disadvantaged communities by improving built and natural infrastructure systems and promoting adequate housing

Objective 5 - Conserve and improve the economic benefits of North Coast Region working landscapes and natural areas

GOAL 3: ECOSYSTEM CONSERVATION AND ENHANCEMENT

Objective 6 – Conserve, enhance, and restore watersheds and aquatic ecosystems, including functions, habitats, and elements that support biological diversity

Objective 7 - Enhance salmonid populations by conserving, enhancing, and restoring required habitats and watershed processes

GOAL 4: BENEFICIAL USES OF WATER

Objective 8 - Ensure water supply reliability and quality for municipal, domestic, agricultural, Tribal, and recreational uses while minimizing impacts to sensitive resources

Objective 9 - Improve drinking water quality and water related infrastructure to protect public health, with a focus on economically disadvantaged communities

Objective 10 - Protect groundwater resources from over-drafting and contamination

GOAL 5: CLIMATE ADAPTATION & ENERGY INDEPENDENCE

Objective 11 - Address climate change effects, impacts, vulnerabilities, including droughts, fires, floods, and sea level rise. Develop adaptation strategies for local and regional sectors to improve air and water quality and promote public health

Objective 12 - Promote local energy independence, water/ energy use efficiency, GHG emission reduction, and jobs creation

GOAL 6: PUBLIC SAFETY

Objective 13 - Improve flood protection, forest and community resiliency to reduce the public safety impacts associated with floods and wildfires

D. DEPARTMENT OF WATER RESOURCES ELIGIBILITY

1. URBAN WATER MANAGEMENT PLAN

- a) Is the organization required to file an Urban Water Management Plan (UWMP)?
- b) If Yes, list the date the UWMP was approved by DWR:
- c) Does the urban water supplier have a complete and validated water loss audit report verified by DWR in accordance with Senate Bill No. 555 (Stats. 2015, ch. 679).
 - 🗌 yes 🗌 no
- d) Does the urban water supplier meet the water meter requirements of CWC 525?
 - yes no
- e) Is the urban water supplier compliant with requirements to submit to the State Water Resources Control Board their monthly water use reports in compliance with requirements outlined in the California Code of Regulations, title 23, sections 991?
 - 🗌 yes 🗌 no
- f) If facing water supply shortages, the urban water supplier must have activated a Water Shortage Contingency Plan to a stage commensurate with their current water supply conditions. Has the applicant reported activation of the plan to the State Water Board?

yes		no
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2. AGRICULTURAL WATER MANAGEMENT PLAN

a) Is the organization – or any organization that will receive funding from the project – required to file an Agricultural Water Management Plan (AWMP)?

yes no

- b) If Yes, list date the AWMP was approved by DWR:
- c) Does the agricultural water supplier(s) meet the requirements the Water Code and Executive Order (EO) B-29-15?

🗌 yes 🗌 no

3. SURFACE WATER DIVERSION REPORTS

- a) Is the organization a Surface Water Diverter?
 - 🛛 yes 🗌 no
- b) If Yes, has the organization filed annual and monthly surface water diversion reports to the SWRCB per the requirements in Water Code section 5100 et seq., and California Code of Regulations, title 23, <u>sections 907-930?</u>

🛛 yes 🗌 no

4. CALIFORNIA GROUNDWATER MANAGEMENT COMPLIANCE

- c) If Yes, is the Project located in a CASGEM High or Medium priority groundwater basin?
- d) Please list the groundwater basin:
- e) Does the above CASGEM High or Medium priority groundwater basin(s) have an adopted GWMP in compliance of Water Code section 10753 before January 1, 2015?

🗌 yes 🗌 no

f) If yes, is a GSA letter of support included in the application?

For groundwater projects or other projects that directly affect groundwater levels or quality in a high or medium priority basin, documentation that the project has support from the Groundwater Sustainability Agency (GSA) of the impacted groundwater basin(s), or the agency responsible for implementing an alternative plan is required to be included with the application.

5. CASGEM COMPLIANCE

- a) Does the project overlie a medium or high groundwater basin as prioritized by DWR? yes no
- b) If Yes, list the groundwater basin: Eel River Valley
- c) If Yes, please specify the name of the organization that is the designated monitoring entity: Humboldt County Dept. of Public Works
- d) If there is no monitoring entity, please indicate whether the project is wholly located in an economically disadvantaged community.
 - 🗌 yes 🗌 no
- e) If yes, is a map that shows the Project's implementing agency's service area boundary and DAC overlay included in the application?

🛛 yes 🗌 no

Note: Consistent with Water Code section 10933.7(b), if the entire service area of the individual Local Project Sponsor's service area is demonstrated to be a disadvantaged community, the project will be considered eligible for grant funding notwithstanding CASGEM compliance. If the Local Project Sponsor is exempt, a map must be included with the application that shows the Project's implementing agency's service area boundary. The map should include a DAC overlay to demonstrate the project is exempt. Please contact NCRP staff for assistance.

6. STORM WATER MANAGEMENT PLAN

a) Is the project a stormwater and/or dry weather runoff capture project?



- b) If yes, please provide the name of the Stormwater Resource Plan (or Functionally Equivalent Stormwater Resource Plan) that the project is listed in.
- c) If the project is a stormwater project but is not listed in a Stormwater Resource Plan, does the project benefit a Disadvantaged Community with a population of 20,000 or less?

