

Respondent Unique Key (To be assigned by BACEI)	Completed Date	1. Indicate the name of the entity submitting the proposal (<100 characters)	2. List the partners formally involved in the proposal (<1200 characters)	3. Type of project (1=public, 2=private, 3=PPP)
222	4/24/2009 12:15	Sewer Authority Mid-Coastside (SAM)	Ocean Colony Partners, operating the Ocean Colony Golf Courses in Half Moon Bay (the golf courses are owned by the Union Pension Funds); Montara Water and Sanitary District; Granada Sanitary District; City of Half Moon Bay; California Department of Fish and Game; California State Parks; City of Half Moon Bay; Coastside County Water District; Committee for Green Foothills; Midpeninsula Regional Open Space District; National Marine Fisheries Service; Peninsula Open Space Trust; Pilarcitos Creek Advisory Committee; San Francisco Public Utilities Commission; San Mateo County; San Mateo County Farm Bureau; San Mateo County Resource Conservation District; Surfrider Foundation - San Mateo Chapter.	3

4. Type of entity submitting the proposal (insert number in column if applicable)									
1=City	2=County	3=Economic Development Board	4=Civic Org	5=Private Company	6=Educational Institution	7=Other	Other Description (<50 characters)	Name	Title
						7	A Regional Public Agency	John F. Foley III	Manager

5. Contact Information			6. Proposal Name (<100 characters)
Organization	Email	Phone Number	
Sewer Authority Mid-Coastside (SAM)	John@SAMCLEANSWATER.ORG	650-726-0125	Mid-Coastside Region Recycled Water Project

<p>7. Provide a limited description of your proposal (Max 1200 chars)</p>	<p>8. Indicate the Bay Area strategic priority your proposal falls into (only select one) (1=Transport, 2=Water, 3=Energy/Climate, 4=Human Capital, 5=Bus Dev., 6=Sci & Innovation, 7=Housing)</p>
<p>This project will construct a recycled water facility at the regional wastewater treatment plant owned and operated by SAM, a stormwater storage, and a recycled water delivery system to develop a new drought-resistant and uninterrupted water supply and replace the use of potable water for irrigation purposes, reduce draw on local aquifers, reduce Region's dependency on imported water, reduce wastewater discharges into the Monterey Bay National Marine Sanctuary and the Gulf of Farallones, contribute to restoration of the federally listed species' habitat in the Region, and improve the socioeconomic viability of the Region's businesses. SAM will utilize its wastewater effluent, a valuable water resource, for the benefit of the Region and effectively protect the environment and overall socioeconomics of the Region. SAM has partnered with local, State, Federal, and regional agencies to balance the beneficial uses of the available water resources in the Pilarcitos Creek watershed by finding solutions that satisfy environmental, agricultural, public health, and economic interests. This partnership is outlined in the adopted Pilarcitos Creek Integrated Regional Water Management Plan.</p>	<p>2</p>

9. Describe the overarching importance of your proposal to address the Bay Area's regional economic competitiveness and the strategic priorities outlined above (Max 1200 chars)	10. In which of the following counties does your proposal have a direct benefit/affect?								
	1=Alameda	2=Contra Costa	3=Marin	4=Napa	5=San Francisco	6=San Mateo	7=Santa Clara	8=Solano	9=Sonoma
This project will significantly contribute to improving the Bay Area water supply reliability, security, and economic competitiveness by (1)significantly reducing the Region's dependency on imported water currently coming from Hetch Hetchy watershed; (2)allowing increased supply allocation for other agencies in Bay Area; (3)reducing draw on local groundwater aquifers and improving sustainability and reliability of local supplies; (4)reducing draw on local creeks and contributing to watershed restoration efforts (e.g., Pilarcitos watershed, lake and creek); (5)utilizing wastewater effluent, a valuable water resource, for the benefit of the Region and reducing discharges into the coastal areas designated as Areas of Special Biologic Significance in the California Ocean Plan; (6)reducing usage of Hetch Hetchy water supplied by the San Francisco Public Utilities Commission thus contributing to a reduced draw on Tuolumne River; (7)reducing imported Hetch Hetchy water utilization thus contributing to a reduction in pumping and greenhouse gas emissions; (8)developing a new drought-resistant uninterruptible water supply; (9)ensuring economic	1				5	6	7		

(Check all that apply)		11. What is the current status of the project in terms of planning / implementation? (For DBB, 1=In design, 2=Design completed, 3=Ready to go to bid and/or hiring, 4=Out to bid and/or hiring, 5=Work is underway or can begin within 90 days of funding; For DB, 6=Ready to go to bid and/or hiring, 7=Bid is completed and design is underway, 8=Design is completed and work is underway)	12. What is the main delivery timeframe/project length of your proposal? (1=6 months, 2=12 months, 3=24 months, 4=Longer than 24 months)	13. In a best case scenario, when will you be able to start your project? (1=Project has commenced, 2=Q3 '09, 3=Q4 '09, 4=Q1 '10, 5=Q2 '10, 6=Q3 '10, 7=Q4 '10)	14. What barriers affect	
10=Other	Other description				1=Legal issues	2=Regulatory issues
10	Tuolumne, Stanislaus	1	1	1		

Do you foresee affecting the execution of your proposal in the very short term? (check all that apply)			15 a. What are the total costs of your proposal (in millions of dollars)?	15 b. Have these costs been committed?	15 a. What are the total costs of your proposal (in millions of dollars)?
3=Administrative issues	4=No issues	Comments (Max 1200 chars):	Development Costs - \$million	Development Costs - Committed (1=Yes, 2=No)	Training Costs - \$million
	4	<p>Due to a long-standing partnership with other agencies, governmental entities, and wide public support for the project, we currently do not anticipate any barriers to the project's implementation. The City of Half Moon Bay voters have overwhelmingly approved a measure in support of the recycled water development in the Region. Many local, state, and federal resource agencies have expressed their support for the Recycled Water Project. The first phase of the project appears to be exempt under the California Environmental Quality Act and National Environmental Policy Act due to its utilization of existing infrastructure for the initial phase of the Recycled Water Project. The business community and local residents are also supportive of the project as it ensures the Region's economic viability and competitiveness and employment stability and creation of additional jobs in the Region. as the project is being implemented in phases, Phase I has been determined to require minimal environmental reviews and permits.</p>	0.5	1	0.2

15 b. Have these costs been committed?	15 a. What are the total costs of your proposal (in millions of dollars)?	15 b. Have these costs been committed?	15 a. What are the total costs of your proposal (in millions of dollars)?	15 b. Have these costs been committed?	15 c. Describe "Other Costs"	16 a. What are the total funding sources (committed or potential) for your proposal (in millions of dollars)?
Training Costs - Committed (1=Yes, 2=No)	Construction Costs - \$million	Construction Costs - Committed (1=Yes, 2=No)	Other Costs - \$million	Other Costs - Committed (1=Yes, 2=No)		State Funding - \$million
2	28	2	2.5	2		0.1

16 b. Have these funding sources been committed?	16 a. What are the total funding sources (committed or potential) for your proposal (in millions of dollars)?	16 b. Have these funding sources been committed?	16 a. What are the total funding sources (committed or potential) for your proposal (in millions of dollars)?	16 b. Have these funding sources been committed?
State Funding - Committed (1=Yes, 2=No)	Other Federal Funding - \$million	Other Federal Funding - Committed (1=Yes, 2=No)	Other Competitive Grants - \$million	Other Competitive Grants - Committed (1=Yes, 2=No)
2	0.5	2	0.5	2

16 a. What are the total funding sources (committed or potential) for your proposal (in millions of dollars)?	16 b. Have these funding sources been committed?	16 a. What are the total funding sources (committed or potential) for your proposal (in millions of dollars)?	16 b. Have these funding sources been committed?	16 a. What are the total funding sources (committed or potential) for your proposal (in millions of dollars)?
Private Debt Financing - \$million	Private Debt Financing - Committed (1=Yes, 2=No)	Private Equity Financing - \$million	Private Equity Financing - Committed (1=Yes, 2=No)	Other - \$million
30.1	2	0	2	0

16 b. Have these funding sources been committed?		17. Would you say the timing of the funding needed for your proposal falls into: (1=Tier 1/Immediate, 2=Tier 2/24 months, 3=Tier 3, Other)	18. Have you already applied for state and/or federal funding for this project? (1=Not yet applied, 2=Applied and awaiting approval, 3=Application approved, but funding is on hold, 4=Disbursements have begun, and project is underway)	19. Number of people the proposal anticipates employing		
Other - Committed (1=Yes, 2=No)	16 c. Describe Other			a) in the 0-6 months following the launch of the project	b) in the 6-12 months following the launch of the project	c) in the 12-24 months following the launch of the project
2		2	2	25	150	1000

<p>20. Describe how this proposal may relate to sustainable job creation and long term competitiveness of the Bay Area workforce. (<1200 chars)</p>	<p>21. The estimated net economic benefit that your proposal may deliver to the California economy is: (1=Under \$25 million, 2=\$25-50 million, 3=\$50-100 million, 4=\$100-500 million, 5=>\$500 million)</p>
<p>Development of recycled water is vital to the Region due to its complete dependence on water supply to support its socioeconomic viability. Many of the Region's businesses employing the majority of low to medium-income workers depend on reliable and cost-effective water supply for their operations, e.g., agriculture, commercial and public recreation facilities are the largest employers in the Region. The economic vitality, sustainable job creation, and long-term competitiveness of these employers are vital to the Bay Area workforce and depend on drought-proof reliable water supply that this project will secure. Recently, one of the largest floriculture businesses, Nurserymen's Exchange, closed one of its operations due to high cost and low reliability of its water supply. If another large employer, Ocean Colony Partners, would lose its water supply or costs triple as projected by the San Francisco Public Utilities Commission who supplies the water to the local water district, it will threaten the company's economic viability and hundreds of low to moderate income local jobs will be lost. This project will serve to protect those jobs and create new jobs in the Bay Area.</p>	<p>3</p>

<p>22. Briefly explain your response to question 21 (<1200 chars)</p>	<p>23. Describe the measures taken in your proposal that enhance environmental sustainability in the Bay Area and beyond. These measures would be beyond what existing State and Federal law require. (<1200 chars)</p>
<p>The regional Recycled Water Project will greatly contribute to the economic stability of the region due to the increased assurance of sustainable water supply for businesses and residents. Currently, several largest business enterprises in the region depend almost entirely on imported water for their business needs. These are the businesses that employ the largest number of local residents and also provide the largest source of tax revenue in the region, about \$5 million annually. This number is further increased by tax revenue increases from other local businesses that serve visitors to the region's parks and beaches (over 150,000 people annually), and provide goods and services to local businesses and residents. Also, project will cause equipment manufacturing industry expansion, consumption increase, and increase of Bay Area productive capacity. The estimated total economic benefit to the State is over \$50.</p>	<p>This project will enhance environmental sustainability in Bay Area and beyond by (1)significantly reducing the Region's reliance on imported water currently coming from the Hetch Hetchy watershed at great cost and power expenditures; (2)reducing draw on local groundwater aquifers and improving sustainability and reliability of local supplies; (3)utilizing wastewater effluent, a valuable water resource, and reducing discharges into the Pacific Ocean coastal areas thus contributing to restoration of coastal areas and beaches and creating additional public recreational opportunities; (5)reduction in imported Hetch Hetchy water utilization will contribute to reduction in pumping and greenhouse gases emissions; (6)environmental justice is served by improved quality of life and work for the low income residents and visitors to the coast; (7)project contributes to resource efficiency, conservation, commute reduction, greenhouse gas emissions reduction, and reduced pollution discharges.</p>

<p>24. Describe the measures taken in your proposal to address the needs of disadvantaged communities in the Bay Area? (Max 1200 chars)</p>	<p>I hereby certify on behalf of my organization that the answers provided in this survey are, to the best of my knowledge, truthful and reflect as accurately as possible the most up-to-date information about the project submitted herein. (1=Yes, 2=No)</p>
<p>Development of recycled water in the Mid-Coastside Region is vital to its residents due to the region's dependency on water supply to support its socioeconomic viability. Many of the Region's businesses employing the majority of extremely-low to low to medium-income local residents in agricultural and recreational facilities, will benefit by securing jobs for disadvantaged sector of population. Many of the workers reside in low-income residential trailer home parks in the area. These communities will benefit by assuring shelter and job security and associated socioeconomic viability. Additional public recreational opportunities created by this project will also contribute to addressing the needs of disadvantaged residents and communities in the Bay Area. This project will support hiring, training and access to services for disadvantaged communities; and reduced pollution. It will help to improve their quality of life and provide economic benefits to many workers and their families.</p>	<p>1</p>