

Proposal Full View

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Applicant Information

Organization Name Gateway IRWM Authority *

Tax ID 951918226

Proposal Name Gateway Integrated Multi-Benefit Regional Water Management Grant Proposal *

Proposal Objective The objective of this proposal is to help secure funding for a few selected projects from the Priority Projects in the Administrative Draft Gateway Integrated Water Management Plan in order to begin addressing the goals and objectives of the Draft Plan. The projects were selected by the GWMA Board because they are ready to proceed and address multiple goals and objectives across the Region. Together, the selected projects address several IRWMP goals because stakeholders intended to balance IRWMP efforts among all Regional issues, rather than prioritize one goal over another. The selected projects address multiple State Water Management Priorities since each Gateway IRWMP goal encompasses or applies to two to four state priorities. Two projects help meet the objectives of effectively reducing major sources of pollutants and environmental stressors in the region and attaining regional TMDL levels in accordance with their individual schedules. Two projects continue and enhance water use efficiency measures to meet 20x2020 per capita water use targets. Two projects upgrade aging water infrastructure in the Region to ensure supply reliability. One project also manages storm water to reduce localized flood risk. The process of identifying these projects achieved three overarching goals: identifying and addressing water dependent natural resource needs of the Gateway Region's Watersheds; coordinating and integrating water resource management; and providing stewardship of the Region's water dependent natural resources. *

Budget

Other Contribution \$0.00

Local Contribution \$0.00

Federal Contribution \$0.00

Inkind Contribution \$0.00

Amount Requested \$13,516,686.00 *

Total Project Cost \$17,996,086.00 *

Geographic Information

Latitude * DD(+/-) 33 MM 54 SS 28

Longitude * DD(+/-) -118 MM 6 SS 47

Longitude/Latitude Clarification Location Southeast Los Angeles County

County Los Angeles *

Ground Water Basin Coastal Plain Of Los Angeles-Central, Coastal Plain Of Los Angeles-West Coast

Hydrologic Region South Coast

Watershed Los Angeles River; Lower San Gabriel

Legislative Information

Assembly District 49th Assembly District, 51st Assembly District, 52nd Assembly District, 53rd Assembly District, 55th Assembly District, 56th Assembly District, 57th Assembly District, 58th Assembly District, 63rd Assembly District, 64th Assembly District, 70th Assembly District *

Senate District 22nd Senate District, 24th Senate District, 26th Senate District, 27th Senate District, 28th Senate District, 29th Senate District, 30th Senate District, 33rd Senate District, 35th Senate District *

US Congressional District District 27 (CA), District 32 (CA), District 33 (CA), District 34 (CA), District 35 (CA), District 38 (CA), District 39 (CA), District 40 (CA), District 44 (CA), District 47 (CA) *

Project Information

Project Name	Pico Rivera Emergency Intertie Connection	
Implementing Organization	Gateway IRWM Authority	
Secondary Implementing Organization	Pico Water District, City of Pico Rivera	
Proposed Start Date	10/1/2013	
Proposed End Date	6/30/2015	
Project Scope	Construct a water supply intertie to significantly improve water reliability through the City, including emergency needs.	
	Currently, the supply of water to the northern part of the City of Pico Rivera is limited. The Central Basin Municipal Water District is in the process of decommissioning its Water Quality Protection Plan (WQPP) primarily due to lack of funding. The City plans on modifying the existing wells, piping, and pumping facilities to integrate them into the City water system. A majority of the City's	

Project Description	production wells are over 50 years old and have lost their well yield. This project will integrate an existing well of the Central Basin Municipal Water District that was constructed less than 10 years ago to the City of Pico Rivera water system. This project will construct an intertie between the City of Pico Rivera, Central Basin Municipal Water District and Pico Water District. The intertie will include extending the existing 12" main water line on Paramount Boulevard that currently stretches from Loch Lomond Drive to Beverly Road to transfer water among agencies when there is a need, such as an emergency. Once completed, the project will significantly improve reliability of the City water system by adding storage capacity and providing assistance to neighboring agencies in emergency demand needs through the intertie connection.
Project Objective	The project will help to ensure water supply reliability of the City water system by systematically incorporating a newer well system to act as an intertie between the City of Pico Rivera, the Central Basin Municipal Water District, and the Pico Water District. The project will regionalize facilities to work as an integrated source, provide operational flexibility by allowing water transfer between the three entities, and provide assistance to neighboring agencies in emergency demand needs.

Project Benefits Information

Project Objective

Budget

Other Contribution	0
Local Contribution	200000
Federal Contribution	0
Inkind Contribution	0
Amount Requested	600000
Total Project Cost	800000

Geographic Information

Latitude DD(+/-)	33	MM	59	SS	46
Longitude DD(+/-)	-118	MM	5	SS	31
Longitude/Latitude Clarification			Location		
County Los Angeles Ground Water Basin Coastal Plain Of Los Angeles-Central Hydrologic Region South Coast WaterShed					
San Gabriel River					

Legislative Information

Assembly District	58th Assembly District
Senate District	30th Senate District
US Congressional District	District 38 (CA)

Project Information

Project Name		Catch Basin Trash Inserts and Face Plate Scre
Implementing Organization	Gateway IRWM Authority	
Secondary Implementing Organization	Artesia,Bellflower,BellGardens,Commerce,Downey,HawaiianGardens,Lakewood,Norwalk,Paramount,PicoRivera,SignalHill,SGate,Vernon	
Proposed Start Date	10/1/2013	
Proposed End Date	12/30/2016	
Project Scope	Install catch basin screens and inserts in several cities to significantly reduce the amount of trash present in waterbodies.	
Project Description	Thirteen (13) cities in the Gateway Watershed Management Authority (GWMA), all of them containing disadvantaged community (DAC) areas either in whole or in part, are participating in this phase of the regional initiative which will significantly reduce the trash present in multiple waterbodies of Los Angeles County. Catch basins that drain to portions of the Los Angeles River have already been installed with connector pipe screen inserts (CPS units) and automatic retractable screens (ARS units) where trash and litter are currently being effectively removed from stormwater runoff. Additional CPS and ARS units are proposed for areas that drain to the Los Angeles River, San Gabriel River, Coyote Creek and Los Cerritos Channel. The installation of these CPS and ARS units, which are certified by the Los Angeles Regional Water Quality Control Board (Regional Board) as full capture devices, will help participating cities meet the Regional Board's Trash Total Maximum Daily Load (TMDL) for the Los Angeles River. In addition, the inserts will remove trash from the Los Cerritos Channel and the San Gabriel River which are both listed on the 2010 303(d) list as impaired for trash. This project will achieve specific water quality objectives set by the Regional Board and valued by the GWMA, including the elimination of trash in Los Angeles County waterways, protection of water quality, and preservation of the aquatic environment. Project benefits include water quality improvement, wildlife protection and estuary enhancement. The project will also provide an essential benefit to DAC areas through water quality protection.	
Project Objective	This project will enhance the water quality, protect the public health, and reduce the beach cleanup cost by effectively reducing trash from multiple waterbodies of the Gateway Region. Related habitats, beneficial uses, and recreational value of affected waterbodies and beaches will be protected. This project will provide the opportunity of participating cities to attain the required trash TMDL levels and remain in	

compliance with the MS4 Permit requirements set forth by the Regional Board.

Project Benefits Information

Project Objective

Budget

Other Contribution	0
Local Contribution	1047400
Federal Contribution	0
Inkind Contribution	0
Amount Requested	5541890
Total Project Cost	6589290

Geographic Information

Latitude DD(+/-)	33	MM 53	SS 9	
Longitude DD(+/-)	-118	MM 7	SS 3	
Longitude/Latitude Clarification				Location
County Los Angeles Ground Water Basin Coastal Plain Of Los Angeles-Central Hydrologic Region South Coast WaterShed				
Los Angeles River, San Gabriel River				

Legislative Information

Assembly District	53rd Assembly District,57th Assembly District,58th Assembly District,63rd Assembly District,70th Assembly District
Senate District	22nd Senate District,27th Senate District,30th Senate District,33rd Senate District
US Congressional District	District 32 (CA),District 34 (CA),District 38 (CA),District 40 (CA),District 44 (CA),District 47 (CA)

Project Information

Project Name	Signal Hill Advanced Groundwater Wellhead Ti
Implementing Organization	Gateway IRWM Authority
Secondary Implementing Organization	City of Signal Hill
Proposed Start Date	10/1/2013
Proposed End Date	6/30/2015
Project Scope	Construct an advanced water treatment facility that will remove organic color, allowing for a potable water supply.
Project Description	The City of Signal Hill operates its own municipal water system. The water supply consists of groundwater produced from the Central Basin and the purchase of treated surface water from the Metropolitan Water District (MWD). Approximately 90% of the City's water supply comes from its groundwater production wells, which are located in north Long Beach, and the remaining water supply is purchased from the MWD. The City pays a replenishment assessment to the Water Replenishment District (WRD) for each acre-foot of water that is pumped out of the Central Basin. The Newport-Inglewood Fault runs directly through the City. This unique geology essentially divides the City on a northwest - southeast axis, as well as provides a natural southern boundary for the Central Basin Groundwater Aquifer, preventing seawater intrusion from the south. However, the portion of the Central Basin Groundwater Aquifer that lies underneath the city limits, directly north of the earthquake fault, has a high concentration of "organic color" within the groundwater. This project will construct an advanced water treatment wellhead facility that will remove the organic color and treat this "new water source" for use as potable water supplies within the City. This project will provide a capacity treatment plant rated for 1,200 gallons per minute (gpm) or approximately 1,450 acre - feet per year (AFY), allow the City to obtain a new potable water source with treatment from an otherwise unusable groundwater source, create an opportunity to enhance local water supplies and reduce the City's reliance on purchasing imported water from Metropolitan Water District, and improve the groundwater quality.
Project Objective	The project will address the water dependent natural resources needs of the Gateway Region by utilizing existing groundwater supplies. This advance treatment wellhead facility will provide the opportunity to make use of an otherwise wasted supply of groundwater to DAC areas. Using this source of groundwater will increase the water supply reliability by reducing the imported water dependence of the region and create a larger supply for drought and/or emergency response.

Project Benefits Information

Project Objective

Budget

Other Contribution	0
Local Contribution	3000000
Federal Contribution	0
Inkind Contribution	0
Amount Requested	4841000
Total Project Cost	7841000

Geographic Information

Latitude DD(+/-) MM SS

Longitude DD(+/-) MM SS

Longitude/Latitude Clarification Location

County Los Angeles Ground Water Basin Coastal Plain Of Los Angeles-Central Hydrologic Region South Coast WaterShed

Los Angeles River

Legislative Information

Assembly District	70th Assembly District
Senate District	33rd Senate District
US Congressional District	District 47 (CA)

Project Information

Project Name	Long Beach Graywater Program
Implementing Organization	Gateway IRWM Authority
Secondary Implementing Organization	City of Long Beach, Office of Sustainability
Proposed Start Date	10/1/2013
Proposed End Date	11/1/2017
Project Scope	Install graywater "Laundry to Landscape" systems in 108 homes, creating a usable source of non-potable water for irrigation.
Project Description	The City of Long Beach has developed a pilot program that implements a graywater "Laundry to Landscape" program taking graywater from laundry systems and creating a usable source of non-potable water for irrigation in 36 homes. The program was initiated at the request of the disadvantaged community (DAC), with the interest of engaging the DAC areas in water conservation practices and education. The pilot program has been well received by the community. This project will expand the City of Long Beach's graywater "Laundry to Landscape" program into 99 additional single-unit residential homes. An additional nine (9) demonstration projects to study graywater solutions scaled for larger, multi-unit residences with less open space will be implemented. Other uses for water from other graywater sources, such as sinks and showers, will be explored. The 108 properties are located entirely in DAC areas throughout Long Beach. The project will save approximately 2.1 acre-feet per year of potable water and incorporate direct engagement of DAC residents on water conservation issues and solutions. Installations will be conducted by a team that includes a professional plumber, college students pursuing environmental degrees and disadvantaged youth from the local communities, creating new knowledge-based skills in the community.
Project Objective	This graywater program will enhance water use efficiency measures to help comply with the 20 x 2020 water use targets by meeting current and future non-potable water demands. The project will use recycled water on landscaping, therefore improving irrigation efficiency and reducing the need for imported and potable water. The project will also provide education to DAC areas on the benefits of recycled water as well as other techniques to improve water conservation of the communities.

Project Benefits Information

Project Objective

Budget

Other Contribution	0
Local Contribution	0
Federal Contribution	0

Inkind Contribution	0
Amount Requested	399330
Total Project Cost	399330

Geographic Information

Latitude DD(+/-)	33	MM 47	SS 14
Longitude DD(+/-)	-118	MM 11	SS 6
Longitude/Latitude Clarification		Location	
County Los Angeles Ground Water Basin Coastal Plain Of Los Angeles-Central,Coastal Plain Of Los Angeles-West Coast Hydrologic Region South Coast WaterShed			
Los Angeles River			

Legislative Information

Assembly District	70th Assembly District
Senate District	33rd Senate District
US Congressional District	District 44 (CA),District 47 (CA)

Project Information

Project Name	Disadvantaged Communities School Retrofit Pi
Implementing Organization	Gateway IRWM Authority
Secondary Implementing Organization	Central Basin Municipal Water District (CBMWD)
Proposed Start Date	10/1/2013
Proposed End Date	6/30/2016
Project Scope	Retrofit water-saving devices at schools and conduct school water curriculum and local outreach to foster ongoing reductions.
Project Description	CBMWD proposes a retrofit program to promote water and energy conservation, with an emphasis on water conservation, focused on disadvantaged communities. The three main project components are conservation, education, and outreach. The cornerstone of the project is retrofitting sanitary devices and irrigation equipment at 5 middle schools in 5 different cities and school districts. The sanitary devices to be used include flush-valve toilets, tank-type toilets, one-pint urinals, waterless urinals, showerheads and faucet aerators. The irrigation equipment includes weather-based irrigation controllers and rotating nozzles, with turf removal and replacement by demonstration gardens showcasing drought-tolerant landscaping. The education component will be designed to increase student, faculty and staff knowledge of water and energy conservation and runoff reduction. It will use a curriculum package entitled, Conservation Connection: Water & Energy in Southern California produced by the Metropolitan Water District of Southern California, and adapted from Conservation Connection: Water & Energy Use in California, which was developed in 2004 by CBMWD and West Basin Municipal Water District through a grant from the Department of Water Resources. The third component is community outreach, which will include providing conservation and rebate literature to parents, social media updates, web page development, gardening classes, public service announcements, and possibly press releases. The program will be implemented over 3 school years and 3 fiscal years. Based on detailed analysis of one of the five schools, water consumption will be reduced by approximately 24.5 acre-feet per year per school once both indoor and outdoor retrofits are completed at each school for a total savings of approximately 122.5 acre-feet per year. Additional reductions in water use will accrue over time through the impacts of the conservation curriculum and community outreach.
Project Objective	Help reduce water use and increase water conservation over time. Retrofitting is designed to save water near-term, and education and outreach to give school communities tools to connect their water use with the need for conservation. Learning objectives include: identify water uses across the state and region; identify ways of stretching our water supply; assess personal, home, and school water habits; and create a plan to save water and energy at home and at school.

Project Benefits Information

Project Objective

Budget

Other Contribution	0
Local Contribution	232000
Federal Contribution	0
Inkind Contribution	0
Amount Requested	696000
Total Project Cost	

928000

Geographic Information

Latitude DD(+/-) MM SS
 Longitude DD(+/-) MM SS
 Longitude/Latitude Clarification Location
 County Los Angeles Ground Water Basin Coastal Plain Of Los Angeles-Central Hydrologic Region South Coast WaterShed
 Los Angeles River, San Gabriel River

Legislative Information

Assembly District	49th Assembly District,51st Assembly District,52nd Assembly District,53rd Assembly District,55th Assembly District,56th Assembly District,57th Assembly District,58th Assembly District,63rd Assembly District,64th Assembly District,70th Assembly District
Senate District	22nd Senate District,24th Senate District,26th Senate District,27th Senate District,28th Senate District,29th Senate District,30th Senate District,33rd Senate District,35th Senate District
US Congressional District	District 27 (CA),District 32 (CA),District 33 (CA),District 34 (CA),District 35 (CA),District 38 (CA),District 39 (CA),District 40 (CA),District 44 (CA),District 47 (CA)

Project Information

Project Name	Fernwood Water Improvement Project
Implementing Organization	Gateway IRWM Authority
Secondary Implementing Organization	City of Lynwood
Proposed Start Date	10/1/2013
Proposed End Date	10/1/2015
Project Scope	Construct a bioswale/infiltration basin system to capture Caltrans discharges that cause property damage and flooding.
Project Description	The City of Lynwood proposes to develop a multi-benefit water improvement project in conjunction with development of the Lynwood Walking Park along Fernwood Avenue between Atlantic Avenue and Birch Street in the City of Lynwood. This project would convert a planned bioswale amenity feature into a bioswale/infiltration system designed to capture and infiltrate, bioretain, or biofilter the discharges from eight Caltrans I-105 storm drains that discharge across the 5.25-acre park site, picking up sediment and discharging much of the stormwater with its load of sediment and pollutants, including metals, from the I-105 into Fernwood Avenue, causing local flooding conditions and the discharge of polluted stormwater into Los Angeles County catch basins in the City and to Reach 2 of the Los Angeles River and the Compton Creek tributary of Reach 1 of the Los Angeles River through the County storm drain system. Compton Creek and the Los Angeles River are both subject to multiple total maximum daily loads (TMDLs), including the Los Angeles River Metals TMDLs. The proposed bioswale/infiltration basin system is designed to include 3,502 linear feet of bioswale and infiltration basins with an average width of eleven feet and a variable depth of 13" to 55" depending on the potential volume of water discharging from I-105 and site constraints. The upper 12" will be a soil matrix for planting. This will be underlain by filter fabric and a variable depth of gravel to provide storage space to promote infiltration. The system is designed to capture and infiltrate or evapo-transpire a two-hour storm event without any discharge. Thus, except for large storm events, it will prevent the discharge of pollutants in highway runoff to the Los Angeles River, prevent localized flooding, and provide a visual amenity for the Walking Park.
Project Objective	To construct a bioswale/infiltration basin water capture system capable of capturing and infiltrating or retaining a sufficient amount of water discharging from eight Caltrans integration drains discharging stormwater from I-105 in order to greatly reduce or eliminate damage to a future park site and flooding on Fernwood Avenue, a cross-town collector street.

Project Benefits Information

Project Objective

Budget

Other Contribution	0
Local Contribution	0
Federal Contribution	0
Inkind Contribution	0
Amount Requested	1438466

Total Project Cost

Geographic Information

Latitude DD(+/-) MM SS
 Longitude DD(+/-) MM SS
 Longitude/Latitude Clarification Location
 County Los Angeles Ground Water Basin Coastal Plain Of Los Angeles-Central Hydrologic Region South Coast WaterShed
 Los Angeles River

Legislative Information

Assembly District	63rd Assembly District
Senate District	33rd Senate District
US Congressional District	District 44 (CA)

Section : Applicant Information Question Tab

APPLICANT INFORMATION QUESTION TAB

Q1. PROPOSAL DESCRIPTION

Provide a brief abstract of the Proposal, including a listing of individual project titles. Please note which projects, if any, directly address a critical water supply or water quality issue for DACs or Native American Tribal communities.

GWMA proposes the Gateway Multi-Benefit Regional Water Management Grant Proposal to affect the greatest possible difference in water benefits across the region. Through six projects, it has been designed to include regional projects and programs, effectively integrate water management programs and projects within three Watershed Management Areas of the Los Angeles Regional Water Board, effectively integrate water management with land use planning, and address seven of the eight Statewide Priorities describe Table 1 of the 2012 Guidelines. Projects include: Pico Rivera Emergency Intertie Connection (1). This project involves integrating an existing well of the Central Basin Municipal Water District that is less than 10 years old with the significantly older City of Pico Rivera water system. An intertie will be constructed to transfer water among agencies where needed. After completion, the project will continue to provide groundwater mediation and significantly improve reliability of the City's water system by adding storage capacity and providing for emergency demand needs through the intertie connection. Signal Hill Advanced Groundwater Wellhead Treatment Facility (2). The City of Signal Hill operates its own municipal water system with water supply consisting of groundwater produced from the Central Basin Groundwater Aquifer (approximately 90%) and the purchase of treated surface water from the Metropolitan Water District (approximately 10%). The portion of the Aquifer that underlies the City, directly north of the Newport-Inglewood that runs through the City, has a high concentration of "organic color" within the groundwater. This project will construct an advanced water treatment wellhead facility that removes the organic color and treats water for potable use. The advanced treatment wellhead facility will provide the opportunity to utilize the otherwise wasted supply of water in DAC areas in the City. Catch Basin Trash Inserts and Face Plate Screens (33). Thirteen (13) GWMA cities, all of them containing DAC areas either in whole or in part, are participating in this project to significantly reduce trash in multiple waterbodies. Installation of additional connector pipe screens and automatic retractable screens is proposed to help cities meet the Regional Water Board's Trash TMDL for the Los Angeles River and remove trash from the Los Cerritos Channel and the San Gabriel River. Disadvantaged Communities School Retrofit Program (37). Central Basin MWD proposes this retrofit and education program to promote water conservation. Water-saving sanitary devices and irrigation equipment will be retrofitted at five middle schools in five different cities. There will also be an education component designed to increase student, faculty, and staff knowledge of water conservation and runoff reduction. Thirdly, a community outreach component will be implemented in the surrounding communities to help promote further water use reductions over time. Fernwood Water Improvement Project (39). The City of Lynwood proposes a multi-benefit water improvement project in conjunction with the development of the Lynwood Walking Park. This project will construct a bioswale/infiltration system designed to capture and infiltrate, bioretain, or biofilter discharges from Caltrans storm drains on I-105 that discharge across the park site, picking up sediment and causing local flooding conditions. Long Beach Graywater Program (62). This graywater program will enhance water use efficiency measures to help comply with the 20 x 2020 water use targets by meeting current and future non-potable water demands. The project will use recycled water on landscaping, therefore improving irrigation efficiency and reducing the need for imported and potable water. The project will also provide education in DAC areas on the benefits of recycled water as well as other techniques to improve water conservation in the communities.

Q2. PROJECT DIRECTOR

Provide the name and details of the person responsible for executing the grant agreement for the applicant. Persons that are subcontractors to be paid by the grant cannot be listed as the Project Director.

Grace Kast, Executive Officer, Gateway Water Management Authority, 16401 Paramount Blvd., Paramount, CA 90723. Phone: (626) 485-0338. Email: gracekast.gateway@gmail.com

Q3. PROJECT MANAGEMENT

Provide the name and contact information of the Project Manager from the applicant agency or organization that will be the day-to-day contact on this application.

Grace Kast, Executive Officer, Gateway Water Management Authority, 16401 Paramount Blvd., Paramount, CA 90723. Phone: (626) 485-0338. Email: gracekast.gateway@gmail.com

Q4. APPLICANT INFORMATION

Provide the agency name, address, city, state and zip code of the applicant submitting the application.

Gateway Water Management Authority, 16401 Paramount Blvd., Paramount, CA 90723

Q5. ADDITIONAL INFORMATION

Provide the IRWM funding area(s) in which projects are located.

Visit the following website to locate the IRWM funding area(s).

<http://www.water.ca.gov/irwm/grants/fundingarea.cfm>

Los Angeles Sub-Region

Q6. DAC WAIVER COST SHARE REQUEST:

Are you applying for a DAC cost share waiver? If yes, complete attachment 10.

Yes

Q7. RESPONSIBLE REGIONAL WATER QUALITY CONTROL BOARD(S) (RWQCB)

List the name of the Regional Water Quality Control Board (RWQCB) in which your proposal is located. For a region that extends beyond more than one RWQCB boundary, list the name of each Board.

Visit the following website to find the RWQCB for a particular location:

http://www.waterboards.ca.gov/waterboards_map.shtml

Los Angeles Regional Water Quality Control Board

Q8. ELIGIBILITY

The Implementation Grant Program requires a minimum funding match of 25% of total project cost unless there is a DAC project included in the proposal. Requirements for DAC funding match reductions are included in Exhibit E of this PSP. Are your matching funds less than 25%? If so, please explain.

Yes, our proposal's matching funds are less than 25% because we have multiple DAC projects included in the proposal.

Q9. ELIGIBILITY

Does the application represent a single application from an IRWM Region approved in the RAP? To verify, see RAP website:

<http://www.water.ca.gov/irwm/grants/rap.cfm> If yes, include the name of the IRWM Region. If no, please explain.

Yes. This application represents a single application from the Los Angeles Gateway Region Integrated Regional Water Management Joint Powers Authority (Gateway Water Management Authority), which is approved in the RAP.

Q10. ELIGIBILITY

Please specify whether the applicant is a local public agency or non-profit organization as defined in Appendix B of the 2012 Guidelines.

GWMA is a Local Public Agency. Appendix B of the 2012 Guidelines defines a Local Public Agency, in part, as "any city, county, city and county, special district, joint powers authority, or other political subdivision of the State." The Gateway Watershed Management Authority (Los Angeles Gateway Region Integrated Regional Water Management Powers Authority, or GWMA) is an official joint powers authority under California law. It was formed through a directive of the Gateway Cities Council of Governments in 1992 and was designated by the State of California as an Integrated Regional Water Management Group. It has legal authority to enter into a grant agreement with the State of California.

Q11. ELIGIBILITY

List the urban water suppliers that will receive funding from the proposed grant. Please provide the agency name, a contact phone number and e-mail address. Those listed must submit self certification of compliance with CWC §525 et seq. and AB 1420, see Attachment 11. Answer "NA", if there are no urban water suppliers that will receive funding from the proposed grant.

Bell Gardens, 7100 Garfield Ave, Sid Mousabi, City Engineer, 562.806.7774, smousabi@bellgardens.org; Central Basin Metropolitan Water District, Priscilla Segura, Public Affairs Specialist, 323.201.5504, Priscillas@centralbasin.org; Downey, 11111 Brookshire Ave, Jason Wen, Asst. Utility Mgr/Utility Superintendent, 562.904.7274, jwen@downey.ca.org; Lakewood, 5050 Clark Ave, Jim Glancy, Dir. of Water Resources, 562.866.9771, jglancy@lakewoodcity.org; Lynwood, Jose Molina, 310.603.0220 x jmolina@lynwood.ca.us; Norwalk, 12700 Norwalk Blvd., Grissel Chavez, Public Services Superintendent, 562.929.5527, gchavez@ci.norwalk.ca.us; Paramount, 16401 Paramount Blvd, Christopher Cash, Public Works Dir., 562.220.2000, ccash@paramountcity.com; Pico Rivera, 6615 Passons Blvd, Art Cervantes, Dir. of Public Works/City Engineer, 562.801.4965, acervantes@pico-rivera.org; Signal Hill, 2175 Cherry Ave, Steve Myrter, Dir. of Public Works, 562.989.7356, smyrter@cityofsignalhill.org; South Gate, 8650 California Ave, Mohammad Mostahkami, Dir. of Public Works, 323.357.9657, mmostahkami@sogate.org; Vernon, 4305 S. Santa Fe Ave, Claudia Arellano, Project Engineer, 323.583.8811, carellano@ci.vernon.ca.us

Q12. ELIGIBILITY

Have all of the urban water suppliers, listed in Q11 above, submitted complete Urban Water Management Plans (UWMPs), to DWR? Have those plans been verified as complete by DWR? If not, explain and provide the anticipated date for having a complete UWMP.

Answer "NA" if no urban water supplier identified in Q11 above.

Yes, all of the urban water suppliers listed in Q11 above have submitted completed UWMPs, and yes, those plans have been verified as complete by DWR.

Q13. ELIGIBILITY

Have any urban water suppliers, listed in Q11, submitted AB 1420 compliance tables and supporting documentation to DWR for a different grant program on or after January 1, 2013? If so, please list the urban water supplier and the grant program. An urban water supplier must submit AB 1420 compliance documentation to DWR. If the urban water supplier has not submitted AB 1420 documentation, or that documentation was determined to be incomplete by DWR, the urban water supplier's projects will not be considered eligible for grant funding. Refer to Section IIIB of the 2012 Guidelines for additional information.

Answer "NA" if no urban water supplier identified in Q11 above.

Not that we have been able to determine

Q14. ELIGIBILITY

Does the Proposal include any groundwater projects or other projects that directly affect groundwater levels or quality? If so, provide the name(s) of the project(s) and list the agency(ies) that will implement the project(s).

Answer "NA" if the Proposal does not include groundwater projects or other projects that directly affect groundwater levels or quality.

Yes - Signal Hill Advanced Groundwater Wellhead Treatment Facility. The City of Signal Hill will implement the project.

Q15. ELIGIBILITY

Answer "NA" if the Proposal does not include groundwater projects or other projects that directly affect groundwater levels or quality.

Since Signal Hill is located in an adjudicated groundwater basin, it is not required to have an adopted groundwater management plan (GWMP). The Water Replenishment District of Southern California (WRD or District) is the groundwater manager for the Central and West Coast Groundwater Basins located in southern Los Angeles County. Both the Coast and Central Basins are adjudicated, and, therefore, are not required under AB3030 guidelines to have a Groundwater Management Plan (GWMP) as stated in Water C

Section 10753. (a): "10753. (a) Any local agency, whose service area includes a groundwater basin, or a portion of a groundwater basin, that is not subject to groundwater management pursuant to other provisions of law or a court order, judgment, or decree, may, by ordinance, or by resolution if the local agency is not authorized to act by ordinance adopt and implement a groundwater management plan pursuant to this part within all or a portion of its service area."

Q16. ELIGIBILITY

Does the IRWM region receive water supplied from the Sacramento-San Joaquin Delta? Please answer yes or no. If no, please explain.

Yes

Q17. ELIGIBILITY

Does the existing IRWM Plan help reduce dependence on the Sacramento-San Joaquin Delta for water supply? Please answer yes or no. If no, please explain. If yes, please complete attachment 13.

No, there is not an existing IRWM Plan. GWMA received Proposition 84 planning grant funding for the development of its IRWM Plan. An Administrative Draft of the IRWM Plan has been released, and a public review draft will follow. Plan development is on schedule for final adoption in June 2013.

Q18. ELIGIBILITY

If an update to the IRWM plan will take place in the near future, will the updated plan continue to reduce dependence on the Sacramento-San Joaquin Delta for water supply? Please answer yes or no. If no, please explain. If yes, please complete Attachment 13.

No, no update to the IRWM Plan will take place, since GWMA is currently in the process of adopting its IRWM Plan.

Q19. ELIGIBILITY

List the agricultural water suppliers that will receive funding from the proposed grant. Please provide the agency/organization name, a contact phone number and e-mail address. If there are none, please indicate so.

There are none.

Q20. ELIGIBILITY

Have all of the agricultural water suppliers, listed in Q19 above, submitted complete Agricultural Water Management Plan to DWR? Have those plans been verified as complete by DWR? If the plan has not been submitted, please indicate the anticipated submittal date.

Answer "NA" if no agricultural water suppliers identified in Q19 above.

NA

Q21. ELIGIBILITY

List the surface water diverters that will receive funding from the proposed grant. Please provide the agency/organization name, a contact phone number and e-mail address. If there are none, please indicate so.

There are none.

Q22. ELIGIBILITY

Have all of the surface water diverters, listed in Q21 above, submitted to the State Water Resources Control Board surface water diversion reports in compliance with requirements outlined in Part 5.1 (commencing with §5100) of Division 2 of the CWC? If not, explain and provide the anticipated date for meeting the requirements.

Answer "NA" if no surface water diverters identified in Q21 above.

NA

Q23. ELIGIBILITY

List the groundwater users that will receive funding from the proposed grant. Please provide the agency/organization name, a contact phone number and e-mail address. If there are none, please indicate so.

Bell Gardens, 7100 Garfield Ave, Sid Mousabi, City Engineer, 562.806.7774, smousabi@bellgardens.org; Central Basin Metropolitan Water District, Priscilla Segura, Public Affairs Specialist, 323.201.5504, Priscillas@centralbasin.org; Downey, 11111 Brookshire Ave, Jason Wen, Asst. Utility Mgr/Utility Superintendent, 562.904.7274, jwen@downey.ca.org; Lakewood, 5050 Clark Ave, Jim Glancy, Dir. of Water Resources, 562.866.9771, jglancy@lakewoodcity.org; Lynwood, Jose Molina, 310.603.0220 x jmolina@lynwood.ca.us; Norwalk, 12700 Norwalk Blvd., Grissel Chavez, Public Services Superintendent, 562.929.5527, gchavez@ci.norwalk.ca.us; Paramount, 16401 Paramount Blvd, Christopher Cash, Public Works Dir., 562.220.2000, ccash@paramountcity.com; Pico Rivera, 6615 Passons Blvd, Art Cervantes, Dir. of Public Works/City Engineer, 562.801.4965, acervantes@pico-rivera.org; Signal Hill, 2175 Cherry Ave, Steve Myrter, Dir. of Public Works, 562.989.7356, smyrter@cityofsignalhill.org; South Gate, 8650 California Ave, Mohammad Mostahkami, Dir. of Public Works, 323.357.9657, mmostahkami@sogate.org; Vernon, 4305 S. Santa Fe Ave, Claudia Arellano, Project Engineer, 323.583.8811, carellano@ci.vernon.ca.us

Q24. ELIGIBILITY

Have all of the groundwater users, listed in Q23 above, met the requirements of DWR's CASGEM Program:

<http://www.water.ca.gov/groundwater/casgem/>? If not, explain and provide the anticipated date for meeting the requirements.

Answer "NA" if no groundwater users identified in Q23 above.

Yes.

Section : Application Attachments Tab

APPLICATION ATTACHMENTS TAB

ATTACHMENT 1: AUTHORIZATION AND ELIGIBILITY REQUIREMENTS

Ensure file name is consistent with Section V of the P84 Round 2 Implementation PSP.

Upload authorization and eligibility documentation here. This field is mandatory.

Last Uploaded Attachments: Att1_IG2_Eligible_1of4.docx, Att1_IG2_Eligible_2of4.pdf

Upload additional authorization and eligibility documentation here, if necessary.

Last Uploaded Attachments: Att1_IG2_Eligible_3of4.pdf, Att1_IG2_Eligible_4of4.xls

ATTACHMENT 2: ADOPTED PLAN AND PROOF OF FORMAL ADOPTION

Ensure file name is consistent with Section V of the P84 Round 2 Implementation PSP.

Upload adopted plan and proof of formal adoption documentation here. This field is mandatory.

Last Uploaded Attachments: Att2_IG2_Adopt_1of5.docx, Att2_IG2_Adopt_2of5.docx

Upload additional adopted plan and proof of formal adoption documentation here, if necessary.

Last Uploaded Attachments: Att2_IG2_Adopt_3of5.docx, Att2_IG2_Adopt_4of5.pdf

Upload additional adopted plan and proof of formal adoption documentation here, if necessary.

Last Uploaded Attachments: Att2_IG2_Adopt_5of5.pdf

ATTACHMENT 3: WORK PLAN

Ensure file name is consistent with Section V of the P84 Round 2 Implementation PSP.

Upload work plan documentation here. This field is mandatory.

Last Uploaded Attachments: Att3_IG2_WorkPlan_1of1.pdf

Upload additional work plan components here, if necessary.

ATTACHMENT 4: BUDGET

Ensure file name is consistent with Section V of the P84 Round 2 Implementation PSP.

Upload budget documentation here. This field is mandatory.

Last Uploaded Attachments: Att4_IG2_Budget_1of1.pdf

Upload additional budget components here, if necessary.

Upload additional budget components here, if necessary.

Upload additional budget components here, if necessary.

ATTACHMENT 5: SCHEDULE

Ensure file name is consistent with Section V of the P84 Round 2 Implementation PSP.

Upload schedule documentation here. This field is mandatory.

Last Uploaded Attachments: Att5_IG2_Schedule_1of1.pdf

Upload additional schedule components here, if necessary.

Upload additional schedule components here, if necessary.

ATTACHMENT 6: MONITORING, ASSESSMENT, AND PERFORMANCE MEASURES

Ensure file name is consistent with Section V of the P84 Round 2 Implementation PSP.

Upload monitoring, assessment, and performance measures documentation here. This field is mandatory.

Last Uploaded Attachments: Att6_IG2_Measures_1of1.docx

Upload additional monitoring, assessment, and performance measures here, if necessary.

Upload additional monitoring, assessment, and performance measures here, if necessary.

ATTACHMENT 7: TECHNICAL JUSTIFICATION OF PROJECT PHYSICAL BENEFITS

Ensure file name is consistent with Section V of the P84 Round 2 Implementation PSP.

Upload technical justification of project physical benefits documentation here. This field is mandatory.

Last Uploaded Attachments:

Att7_IG2_TechJust_1of11.pdf,Att7_IG2_TechJust_2of11.pdf,Att7_IG2_TechJust_3of11.pdf,Att7_IG2_TechJust_4of11.pdf,Att7_IG2_TechJust_5of11.pdf

Upload additional technical justification of project physical benefits here, if necessary.

Last Uploaded Attachments:

Att7_IG2_TechJust_6of11.pdf,Att7_IG2_TechJust_7of11.pdf,Att7_IG2_TechJust_8of11.pdf,Att7_IG2_TechJust_9of11.pdf,Att7_IG2_TechJust_10of11.pdf

Upload additional technical justification of project physical benefits here, if necessary.

Last Uploaded Attachments: Att7_IG2_TechJust_11of11.pdf

Upload additional technical justification of project physical benefits here, if necessary.

ATTACHMENT 8: BENEFITS AND COST ANALYSIS

Ensure file name is consistent with Section V of the P84 Round 2 Implementation PSP.

Upload benefits and cost analysis documentation here. This field is mandatory.

Last Uploaded Attachments: Att8_IG2_BenCost_1of1.pdf

Upload additional benefits and cost analysis documentation here, if necessary.

Upload additional benefits and cost analysis documentation here, if necessary.

Upload additional benefits and cost analysis documentation here, if necessary.

ATTACHMENT 9: PROGRAM PREFERENCES

Ensure file name is consistent with Section V of the P84 Round 2 Implementation PSP.

Upload program preferences documentation here. This field is mandatory.

Last Uploaded Attachments: Att9_IG2_Preference_1of1.docx

Upload additional program preferences documentation here, if necessary.

ATTACHMENT 10: DISADVANTAGED COMMUNITY ASSISTANCE

This attachment is required only if the proposal includes a project that specifically addresses a need of a DAC. Please refer to PSP for detail information.

If this attachment does not apply to your proposal, you MUST still upload a document that indicates this attachment is not applicable. If the upload field to this attachment is left blank, your proposal cannot be saved or completed.

Ensure file name is consistent with Section V of the P84 Round 2 Implementation PSP.

Upload disadvantaged community assistance documentation here. This field is mandatory.

Last Uploaded Attachments: Att10_IG2_DAC_1of1.pdf

Upload additional disadvantaged community assistance documentation here, if necessary.

Upload additional disadvantaged community assistance documentation here, if necessary.

ATTACHMENT 11: GWMP, AB 1420, AND WATER METER COMPLIANCE INFORMATION

If your proposal does not include 1) a groundwater project or a project that directly affects groundwater levels or quality, or 2) an urban water supplier who would receive grant funding, you MUST still upload a document that indicates this attachment is not applicable to your proposal. If the upload field to this attachment is left blank, your proposal cannot be saved or completed.

Ensure file name is consistent with Section V of the P84 Round 2 Implementation PSP.

Upload GWMP, AB1420, and water meter compliance documentation here. This field is mandatory.

Last Uploaded Attachments: Att11_IG2_SelfCert_1of1.pdf

Upload additional GWMP, AB1420, and water meter compliance information documentation here, if necessary.

Upload additional GWMP, AB1420, and water meter compliance information documentation here, if necessary.

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Upload additional GWMP, AB1420, and water meter compliance information documentation here, if necessary.

ATTACHMENT 12. CONSENT FORM

This attachment is required only if the proposal is utilizing an IRWM Plan that was adopted on or before September 30, 2008. The Consent Form contained in Exhibit F of the PSP must be signed and submitted in hard copy. Please refer to PSP for more information.

If this attachment does not apply to your proposal, you MUST still upload a document that indicates this attachment is not applicable. If the upload field to this attachment is left blank, your proposal cannot be saved or completed.

Ensure file name is consistent with Section V of the P84 Round 2 Implementation PSP.

Upload the signed consent form here. This field is mandatory.

Last Uploaded Attachments: Att12_IG2_Consent_1of1.pdf

ATTACHMENT 13: IRWM PLAN - REDUCED DELTA WATER DEPENDENCE

This attachment is required only if the IRWM region receives water supplied from the Sacramento-San Joaquin Delta. Attachment 13 must summarize the portions of the plan that address how implementation of the IRWM Plan will help reduce dependence on the Sacramento-San Joaquin Delta for water supply, and include relevant plan excerpts to support the summary. Please refer to PSP for detail information.

If this attachment does not apply to your proposal, you MUST still upload a document that indicates this attachment is not applicable. If the upload field to this attachment is left blank, your proposal cannot be saved or completed.

Ensure file name is consistent with Section V of the P84 Round 2 Implementation PSP.

Upload the summary of IRWM Plan here. This field is mandatory.

Last Uploaded Attachments: Att13_IG2_Delta_1of1.docx