

### Proposal Full View

Print

**Applicant Information**

Organization Name City of Costa Mesa \*

Tax ID **956005030**

Proposal Name Industrial Way Storm Drain Improvements \*

Proposal Objective Flood reduction, protect human life and property from high flood waters, stormwater capture, minimize inflow entering the sanitary sewer system, protect and enhance fresh and saltwater environments. Benefits a disadvantaged community. \*

**Budget**

Other Contribution	\$0.00
Local Contribution	\$1,400,000.00
Federal Contribution	\$0.00
Inkind Contribution	\$600,000.00
Amount Requested	\$2,000,000.00 *
Total Project Cost	\$4,000,000.00 *

**Geographic Information**

Latitude \* DD(+/-)  MM  SS

Longitude \* DD(+/-)  MM  SS

Longitude/Latitude Clarification Approximate center of project. Location Pomona Avenue to Industrial Way

County Orange \*

Ground Water Basin Coastal Plain Of Orange County

Hydrologic Region South Coast

Watershed Santa Ana River

**Legislative Information**

Assembly District 68th Assembly District \*

Senate District 35th Senate District \*

US Congressional District District 46 (CA) \*

**Project Information**

**Project Benefits Information**

Project Name Industrial Way Storm Drain Improvements

Project Benefit Type	Benefit Type	Measurement	Description
Primary	Flood Control/Protection Corridor	0	
Primary	Flood Protection	0	
Secondary	Watershed Protection-Water Quality Improvement	0	
Tertiary	Ecosystem: Coastal Habitat	0	

**Budget**

Other Contribution	0
Local Contribution	1200000
Federal Contribution	0
Inkind Contribution	800000
Amount Requested	2000000
Total Project Cost	4000000

**Geographic Information**

Latitude DD(+/-) 33 MM 37 SS 59

Longitude DD(+/-) -117 MM 55 SS 39

Longitude/Latitude Clarification Approximate center of f Location Pomona Avenue to Indt

County	Orange
Ground Water Basin	Coastal Plain Of Orange County

Hydrologic Region	South Coast
WaterShed	Santa Ana River

**Legislative Information**

Assembly District	68th Assembly District
Senate District	35th Senate District
US Congressional District	District 46 (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 or types.

The Industrial Way Storm Drain Improvement Project proposes to install a parallel underground storm drain system from Pomona and 18th Streets to Newport Blvd. in the City of Costa Mesa and the construct two detention basins to encourage the natural percolation of low flow run off into the ground. The new system will include bio-filtration systems and gross pollution filtration devices to comply with NPDES. The entire project is within the City of Costa Mesa's CDBG area and benefits a disadvantaged community.

**Q2. PROJECT DIRECTOR**

Provide the name and details (including email) 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.

Peter Naghavi, Director, Costa Mesa Public Services Department, 714-754-5343, pnaghavi@ci.costa-mesa.ca.us

**Q3. PROJECT MANAGEMENT**

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

Fariba Fazeli, Senior Engineer, Costa Mesa Public Services Department, 714-754-5378, ffazeli@ci.costa-mesa.ca.us

**Q4. APPLICANT INFORMATION**

Provide the agency name, address, city, state, and zip code of the applicant submitting the application. Also provide the name and contact information of the person filling out the online application.

Robert Staples, Contract Administrator, Costa Mesa Public Services Department, 714-754-5303, rstaples@ci.costa-mesa.ca.us

**Q5. ADDITIONAL INFORMATION**

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

[http://www.water.ca.gov/irwm/integregio\\_fundingarea.cfm](http://www.water.ca.gov/irwm/integregio_fundingarea.cfm)

Santa Ana Sub-region

**Q6. RESPONSIBLE REGIONAL WATER QUALITY CONTROL BOARD (S)**

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.

[http://www.waterboards.ca.gov/waterboards\\_map.shtml](http://www.waterboards.ca.gov/waterboards_map.shtml)

Region 8

**Q7. ELIGIBILITY**

Is the application from an IRWM planning region approved in the RAP (See Section II B, Table 1)? If yes, include the name of the IRWM planning region. If not, explain.

Yes, Santa Ana Watershed Project Authority (SAWPA)

**Q8. ELIGIBILITY**

Is the applicant a local agency or non-profit organization as defined in Appendix B of the Grant Guidelines?

Yes.

**Q9. ELIGIBILITY**

List the urban water suppliers that will receive funding from the proposed grant. Those listed must submit self certification of compliance with CWC §525 et seq. and AB 1420. If there are none, so indicate and you do not have to answer Q10 and Q11.

No water suppliers are involved in this project.

**Q10.**

**ELIGIBILITY**

Have all of the urban water suppliers, listed in Q9 above, submitted complete 2005 Urban Water Management Plans (UWMP) to DWR? Have those plans been verified as complete by DWR? If not, explain and provide the anticipated date for having a complete UWMP. Will all of the urban water suppliers listed in Q9, along with any additional urban water suppliers that meet the urban water supplier definition threshold for the first time, submit updated 2010 UWMPs, consistent with the 2010 UWMP Guidebook and verified as complete by DWR, before the execution of a grant agreement? If not, explain.

N/A

**Q11. ELIGIBILITY**

Have any urban water suppliers listed in Q9 recently submitted AB 1420 compliance tables and supporting documentation to DWR for a different grant program within the past three months? 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 Guidelines for additional information.

N/A

**Q12. ELIGIBILITY**

Does the Proposal include any groundwater management or groundwater recharge projects or projects with potential groundwater impacts? If so, provide the name(s) of the project (s) and list the agency(ies) that will implement the project(s).

No.

**Q13. ELIGIBILITY**

For the agency(ies) listed in Q12, how has the agency complied with CWC §10753 regarding GWMPs, as described in Section III.B of the Grant Guidelines?

N/A

**Q14. ELIGIBILITY**

Does the applicant have a Stormwater Resources Plan developed pursuant to Part 2.3 (commencing with Section 10560) of Division 6 of the Water Code, or an IRWM Plan that includes the Stormwater Resources Plan requirements specified in Section 10562 of the Water Code? Please answer yes or no. If yes, please answer Question 15 or 16, as applicable.

- a) Yes
- b) No

**Q15. ELIGIBILITY**

For applicants with a Stormwater Resources Plan, does that Plan meet the standards set forth in Part 2.3 of Division 6 of the CWC? If yes, provide attachment 13.

- a) Yes
- b) No

**Q16. ELIGIBILITY**

For applicants with an IRWM Plan, does that Plan include the Stormwater Resources Plan requirements specified in Section 10562 of the CWC? If yes, provide attachment 13.

- a) Yes
- b) No

**NOTES TO BMS ADMINISTRATOR**

Provide notes about any potential problems you may have had with BMS that are particular to your application.

**Section : Application Attachments Tab**

APPLICATION ATTACHMENTS TAB

**ATTACHMENT 1: AUTHORIZATION AND ELIGIBILITY REQUIREMENTS**

Upload Authorization and Eligibility documentation here. Ensure file name is consistent with section V of the Stormwater Flood Management PSP (disregard the 5 digit pin).  
Last Uploaded Attachments: Eligible.pdf

Upload additional Authorization and Eligibility documentation here.  
Last Uploaded Attachments:

Upload additional Authorization and Eligibility documentation here. Upload additional Authorization and Eligibility documentation here.

Upload additional Authorization and Eligibility documentation here.

**ATTACHMENT 2: ADOPTED PLAN AND PROOF OF FORMAL ADOPTION**

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Upload Proof of Formal Adoption documentation here. Ensure file name is consistent with section V of the Stormwater Flood Management PSP (disregard the 5 digit pin).  
 Last Uploaded Attachments: Att2\_SWF\_Authorization\_1of3.pdf

Upload additional Proof of Formal Adoption documentation here. Last Uploaded Attachments: Att2_SWF_Authorization_2of3.pdf	Upload additional Proof of Formal Adoption documentation here. Last Uploaded Attachments: Att2_SWF_Authorization_3of3.doc
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Upload additional Proof of Formal Adoption documentation here.	Upload additional Proof of Formal Adoption documentation here.
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**ATTACHMENT 3: WORK PLAN**

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Upload the Work Plan here. Ensure file name is consistent with section V of the Stormwater Flood Management PSP (disregard the 5 digit pin).  
 Last Uploaded Attachments: WorkPlan.doc

Upload additional work plan components here.  
 Last Uploaded Attachments: WorkPlan2.pdf

Upload additional work plan components here. Last Uploaded Attachments: WorkPlan3.pdf	Upload additional work plan components here.
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Upload additional work plan components here.

**ATTACHMENT 4: BUDGET**

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Upload the Budget here. Ensure file name is consistent with section V of the Stormwater Flood Management PSP (disregard the 5 digit pin).  
 Last Uploaded Attachments: Budget.doc

Upload additional budget components here.	Upload additional budget components here.
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Upload additional budget components here.	Upload additional budget components here.
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**ATTACHMENT 5: SCHEDULE**

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Upload the Schedule here. Ensure file name is consistent with section V of the Stormwater Flood Management PSP (disregard the 5 digit pin).  
 Last Uploaded Attachments: Schedule.doc

Upload additional schedule components here.

Upload additional schedule components here.	Upload additional schedule components here.
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Upload additional schedule components here.

**ATTACHMENT 6: MONITORING, ASSESSMENT, AND PERFORMANCE MEASURES**

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Upload Monitoring, Assessment, and Performance Measures here. Ensure file name is consistent with section V of the Stormwater Flood Management PSP (disregard the 5 digit pin).  
 Last Uploaded Attachments: Measures.doc

Upload additional Monitoring, Assessment, and Performance Measures here. Last Uploaded Attachments: Measures2.doc	Upload additional Monitoring, Assessment, and Performance Measures here. Last Uploaded Attachments: Measures3.doc
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Upload additional Monitoring, Assessment, and Performance Measures here. Last Uploaded Attachments: Measures4.doc	Upload additional Monitoring, Assessment, and Performance Measures here.
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**ATTACHMENT 7: ECONOMIC ANALYSIS - FLOOD DAMAGE REDUCTION COSTS AND BENEFITS**

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Upload Economic Analysis - Flood Damage Reduction Costs and Benefits here. Ensure file name is consistent with section V of the Stormwater Flood Management PSP (disregard the 5 digit pin).  
 Last Uploaded Attachments: DReduc2.doc

Upload additional Economic Analysis - Flood Damage Reduction Costs and Benefits documentation here.  
 Last Uploaded Attachments: DReduc.xls

Upload additional Economic Analysis - Flood Damage Reduction Costs and Benefits documentation here.  
Last Uploaded Attachments:

Upload additional Economic Analysis - Flood Damage Reduction Costs and Benefits documentation here.  
Last Uploaded Attachments:

Upload additional Economic Analysis - Flood Damage Reduction Costs and Benefits documentation here.

**ATTACHMENT 8: ECONOMIC ANALYSIS - WATER SUPPLY COSTS AND BENEFITS**

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Upload Economic Analysis - Water Supply Costs and Benefits here. Ensure file name is consistent with section V of the Stormwater Flood Management PSP (disregard the 5 digit pin).

Last Uploaded Attachments: WSBen.doc

Upload additional - Water Supply Costs and Benefits documentation here.

Upload additional - Water Supply Costs and Benefits documentation here.

Upload additional - Water Supply Costs and Benefits documentation here.

Upload additional - Water Supply Costs and Benefits documentation here.

**Section : Application Attachments Tab (cont)**

APPLICATION ATTACHMENTS TAB (CONT)

**ATTACHMENT 9: WATER QUALITY AND OTHER EXPECTED BENEFITS**

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Upload Water Quality and Other Expected Benefits here. Ensure file name is consistent with section V of the Stormwater Flood Management PSP (disregard the 5 digit pin).

Last Uploaded Attachments: WQBen.doc

Upload additional Water Quality and Other Expected Benefits documentation here.

Upload additional Water Quality and Other Expected Benefits documentation here.

Upload additional Water Quality and Other Expected Benefits documentation here.

Upload additional Water Quality and Other Expected Benefits documentation here.

**ATTACHMENT 10: COSTS AND BENEFITS SUMMARY**

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Upload Costs and Benefits Summary here. Ensure file name is consistent with section V of the Stormwater Flood Management PSP (disregard the 5 digit pin).

Last Uploaded Attachments: CBSummary.xls

Upload additional Costs and Benefits Summary documentation here.  
Last Uploaded Attachments: CBSummary2.doc

Upload additional Costs and Benefits Summary documentation here.  
Last Uploaded Attachments: CBSummary3.doc

Upload additional Costs and Benefits Summary documentation here.

Upload additional Costs and Benefits Summary documentation here.

**ATTACHMENT 11: PROGRAM PREFERENCES**

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Upload Program Preference documentation here. Ensure file name is consistent with section V of the Stormwater Flood Management PSP (disregard the 5 digit pin).

Last Uploaded Attachments: Preference.doc

Upload additional Program Preference documentation here.

**ATTACHMENT 12: AB1420 AND WATER METER COMPLIANCE INFORMATION**

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Upload AB1420 and Water Meter Compliance Information here. Ensure file name is consistent with section V of the Stormwater Flood Management PSP (disregard the 5 digit pin).

Upload additional AB1420 and Water Meter Compliance documentation here.

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**ATTACHMENT 13: STORMWATER RESOURCES PLAN**

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This attachment is only necessary if the applicant has an existing Stormwater Resources Plan, pursuant (commencing with Section 10560) of Division 6 of the Water Code and answered "yes" to Q15 or Q16.

The summary text must be no more than 5 pages in length using a minimum of 10-point type font. Excerpts from the Plan must not exceed 15 pages.

Attachment 13 must provide the following:

Identify and include portions of the applicable Plan that demonstrate all of the standards of Part 2.3 (commencing with Section 10560) of Division 6 of the CWC.

Upload additional Stormwater Resources Plan documentation here.

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