

Project Integration Opportunities

ID	Project Title	Bennett	Zidar
1	Pico Rivera Emergency Intertie	Suggest splitting interties from well takeover and retrofit since they are so different; Might be better to collect other intertie projects and make that a regional effort. (projects 10, 38)	
2	Advance Groundwater Wellhead Treatment Facility		Anything groundwater related that supports Central Basin GW Mgmt. Possible to integrate with other water quality treatment and improvement projects, especially if they are DACs.
3	Furman Park/Rio Hondo Elementary School Recycled Water Main Extension and Irrigation System Improvement Project	Unknown at this time	Integrate with other recycled water use and development and/or other conservation efforts to meet 20X2020 goal.
4	Groundwater Well Supple Reliability Project	Consider all well work as one regional project? See projects 4,5,11,12,14,31,49,55	Could be linked with infrastructure upgrade efforts for DACs if this is a DAC. Integrate with other projects that reduce reliance on imported water and/or support DACs. Relate to overall groundwater development, recharge and management activities in context of IRWMP.
5	Hermosillo Park Well - Well No. 9 and water mains	Consider all well work as one regional project? New wells could be bundled into a regional program. See projects 4,5,11,12,14,31,49,55	Integrate with other projects that reduce reliance on imported water and/or support DACs. Relate to overall groundwater development, recharge and management activities in context of IRWMP.
6	Installation of Catch Basin - Screening Devices (ARS/CPS)	Consider a regional program for this and other TMDL catch basin problems (proj 33)	
7	Los Angeles River Estuary Bacteria TMDL - Southeast Area Low Flow Diversion		Other TMDL projects in the watershed.

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8	Los Angeles River Estuary Bacteria TMDL - Southwest Area Low Flow Diversion		Other TMDL projects in the watershed.
9	Los Cerritos Channel Metals TMDL - Low Flow Diversion		Other TMDL projects in the watershed.
10	MWD West Coast Feeder Connection and Transmission Main	Might be bundled with intertie program for region: see project #1, 38	
11	New Groundwater Well	New wells could be regional program...New wells could be bundled into a regional program. See projects 4,5,11,12,14,31,49,55	Integrate with other projects that reduce reliance on imported water and/or support DACs. Relate to overall groundwater development, recharge and management activities in context of IRWMP.
12	New Water Well	New regional well program might be in order.....New wells could be bundled into a regional program. See projects 4,5,11,12,14,31,49,55	Integrate with other projects that reduce reliance on imported water and/or support DACs. Relate to overall groundwater development, recharge and management activities in context of IRWMP.
13	Bellflower Municipal Water Distribution System Reconstruction		
14	New Water Well	new regional well program might be in order.....New wells could be bundled into a regional program. See projects 4,5,11,12,14,31,49,55,58	
15	Norwalk Park Reservoir and Booster Pump Station		
16	Norwalk Water Main/Meter Replacements - Gridley to Maidstone	Could group water main replacement as regional?	Integrate or bundle with other DAC improvement projects.
17	Outfall Monitoring	More Cities may want to participate as regional program See project 50.	Other TMDL projects

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18	Pilot Plant for Treatment of Los Angeles River Water		Pilot effort could provide valuable data and results for further application, and for regional recycling and reuse strategy.
19	Potable Water Interconnections- Bloomfield x Hayford and Pioneer x Lakeland	Intertie: Can be merged with Projects 1 and 10....	Bundle with other DAC support and system improvement projects, or others that improve infrastructure and support emergency response to catastrophic interruptions, loss of supply from contamination, and increased reliability from interconnections.
20	SCADA and Automation	Benefits only Pico Rivera	DAC support if verified.
21	Shallow Wells Abandonment		Could be part of regional groundwater management and protection approach or theme.
22	Small System Infrastructure Rehabilitation Project		This is an integrated strategy for a services delivery model for DAC infrastructure upgrade and repair program.
23	Splash Pad/Spray and Wading Pool Retrofit		
24	Bellflower NPDES Permit and TMDL Compliance Stormwater Improvements	Similar to Project 6	The concept is good and demonstrates and integrated regional approach involving multiple participants to provide multiple benefits and meet statewide priorities and preferences.
25	Storm Drain Improvement Project Zone 4	Need to consider eco-friendly alternatives to storm drain infrastructure. Consider IFM; Consider Design for all zones as one project (project 25-29); consider making a regional plan	Other stormwater projects in region, especially those for DACs. Could seek to integrate mitigation efforts and directly create environmental benefits and features for region wide program.

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26	Storm Drain Improvement Project Zone 2	Need to consider eco-friendly alternatives to storm drain infrastructure. Consider IFM; Consider Design for all zones as one project(project 25-29); consider making a regional plan	Could be integrated into regional flood/stormwater management with watershed/region wide water quality, habitat and potential recreation benefits.
27	Storm Drain Improvement Project Zone 3	Need to consider eco-friendly alternatives to storm drain infrastructure. Consider IFM; Consider Design for all zones as one project(project 25-29); consider making a regional plan	Could be integrated into regional flood/stormwater management with watershed/region wide water quality, habitat and potential recreation benefits.
28	Storm Drain Improvement Project Zone 6	Need to consider eco-friendly alternatives to storm drain infrastructure. Consider IFM; Consider Design for all zones as one project(project 25-29); Consider making a regional plan	Could be integrated into regional flood/stormwater management with watershed/region wide water quality, habitat and potential recreation benefits.
29	Storm Drain Improvement Project Zone 7	Need to consider eco-friendly alternatives to storm drain infrastructure. Consider IFM; Consider Design for all zones as one project (project 25-29); consider making a regional plan	Could be integrated into regional flood/stormwater management with watershed/region wide water quality, habitat and potential recreation benefits.
30	Storm Drain Improvements in the City of La Mirada	Consider IFM; Need to consider eco-friendly alternatives to storm drain infrastructure. Consider making a regional plan(projects 25-29)	Could be integrated into regional flood/stormwater management with watershed/region wide water quality, habitat and potential recreation benefits.
31	Well 21 Conversion Project	New wells could be bundled into a regional program. See projects 4,5,11,12,14,31,49,55	

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32	West San Gabriel River Parkway Phase 3 Development	considered part of trail system which is regional	Could integrate with other habitat plans and restoration activities to support further development of IFM and a more regional approach.
33	Catch Basin Trash Inserts and Face Plate Screens	Consider a regional program for this and other TMDL catch basin problems (proj 6)	Integrate as part of regional TMDL compliance plan to be consistent with Basin Plan and requirements.
34	Cha'wot Open Space Preservation and Stormwater Runoff Reduction	need to show direct water benefits or link with water project	Could be part of regional strategy and project could be part of regional habitat preservation and mitigation bank or strategy.
35	City of Signal Hill Recycled Water System		Regional 20X2020 and recycled water strategy.
36	Coyote Creek Irrigation Runoff Reduction Program	Need more details on conservation measures (what lands, what methodolgies,) Can use DWR's CIMIS now for the program??	Demonstration programs for regional water conservation and compliance with 20X202 goal.
37	Disadvantaged Communities Schools Retrofit Program		Regional approaches to WUE/Conservation and 20X2020 program.
38	Emergency Water Connection Improvements	Inter-ties also on project 1, project 10, others; Might bundle	Regional inteconnection progam to improve reliability.
39	Fernwood Water Improvement Park		Integrated Flood Management.
40	Monitoring of Activities Surrounding the Omega Chemical Corporation Superfund Site	Suggest grouping all monitoring program projects together for IRWMP	
41	Addition and/or Expansion of Arsenic Treatment for Ground Water Extracted from the Pressure Zone of the Central Basin	Suggest grouping all groundwater treatment projects together for IRWMP (Projects 41,42,43)	
42	Addition and/or Expansion of Color Treatment for Ground Water Extracted from the Pressure Zone of the Central Basin	Suggest grouping all groundwater treatment projects together for IRWMP (Projects 41,42,43)	

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ID	Project Title	Bennett	Zidar
43	Addition of 1,4-Dioxane Treatment for Ground Water Extracted from the Central Basin	Suggest grouping all groundwater treatment projects together for IRWMP (Projects 41,42,43)	
44	Optimization of Strategies to Reduce Stormwater Impacts on Surface Water Quality based on Cost-Effectiveness	Region planning/feasibility study for stormwater project could incorporate other local agency studies proposed in other projects	Potential unifying theme for IRWMP since multiple TMDL and water quality related singular projects proposed in the watershed. Would provide a basis for integrating diverse projects proposed by singular stakeholders.
45	57th Street Storm Drain Improvement Project	Should consider IFM with additional purposes, if possible. Consider lumping Vernon storm drain projects together as a program (45, 46, 47)	Potential to integrate with other flood/stormwater projects on a regional scale and possibly to better identify regional benefits, especially if linked to other DACs.
46	55th Street Storm Drain Improvement Project	Should consider IFM with additional purposes, if possible. Consider lumping Vernon storm drain projects together as a program (45, 46, 47)	
47	District Boulevard Storm Drain Improvement Project	Consider IFM;Need to consider eco-friendly alternatives to storm drain infrastructure.; consider making a regional plan(projects 25-29, 45-47,56)	
48	Vernon Catch Basin Trash Inserts and Face Plate Screen Project	Consider regional project; bundle with Projects 6, 33.	Integrate with other TMDL/stormwater related project activities in the watershed.
49	Production Well 22	New wells could be bundled into a regional program. See projects 4,5,11,12,14,31,49,55	
50	Vernon Outfall Monitoring Project	Could collect additional outfalls in the program. See project 17	Integrate with other TMDL/stormwater related project activities in the watershed.

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ID	Project Title	Bennett	Zidar
51	Cesar Chavez Park Recycled Water irrigation Project	Recycled water extention. See Project 3.	Could integrate with other recycled water projects in region; other park expansion using recycled water and other DAC support efforts.
52	Firestone Blvd. Median Project	More planning needed in this project	Good integration of strategies, could be part of regional recycling and stormwater management. Need better projects description and costs.
53	South Gate Park Recycled Water Conversion project	Perhaps bundle recycling study for new demand for region projects 3, 52, 53	Regional recycling and 20X2020 to reduce groundwater/imported water use.
54	Tree Well Dry Weather Runoff and First Flow Storm Water Capture/TMDL Project	Suggest planning and feasibility step with Project 44 for regional stormwater issues	Could integrate with other BMP related projects targeted to TMDL reduction.
55	Well 25 Replacement	New wells could be bundled into a regional program. See projects 4,5,11,12,14,31,49,55,58	DAC infrastructure replacement and reliability projects.
56	Storm Drain Improvements- The Manor and Salt Lake and Wood Avenues.	Consider IFM;Need to consider eco-friendly alternatives to storm drain infrastructure.; consider making a regional plan(projects 25-29, 45-47,56)	
57	Water SCADA Energy Savings Automation Project	Not a goal of Plan	
58	Well 28 Reservoir and Booster Pump Station	Needs more planning and feasibility study. See Project 15.	
59	Chittick Field		
60	Treatment of Low Flow and First Flush Stormwater Discharges - Termino Drain	Feasibility study for treatment of storm water; see project 18	Regional TMDL compliance program. Improve water quality and related habitat benefits
61	Pico Rivera 1.5 Million Gallons Reservoir	Regulating reservoirs that add emergency water availability for fire/EQ. See projects 15, 58, 61	Multiple partners in coordinated emergency response planning to address catastrophic supply interruptions.