Draft Minutes

Upper San Gabriel River and Rio Hondo Sub-Region
Joint Meeting of the Steering Committee and San Gabriel Valley COG

October 16, 2008 – 1:30 pm – 3:30 pm San Gabriel Basin Water Quality Authority 1720 West Cameron Avenue, Suite 100, West Covina, CA 91790

1. Introductions

Grace Kast opened the meeting with introductions.

Attendees:

Michael Antos MaryAnn Lutz Shirley Birosik Holly Merrinew Bae Changmii Jorge Morales Bekah Cooke Katie Morris Marisa Creter Peter Rodriguez Bertha Ruiz-Hoffman Ann Croissant Randy Schoellerman Cindy DeChaine Sarina Sriboonlue George De La O Robert Gomez Craig Stehsel Andree Hunt Tom Tait Grace Kast Carol Williams Tim Worley Frank Kuo Wendy La Tony Zampiello Ed Means Mary Zauner

2. Approve September 18, 2008 Meeting Minutes

The meeting minutes were approved unanimously with one change. The subregional workshop minutes were approved unanimously with three changes.

3. Prioritization Framework

Ed Means gave a presentation on the prioritization framework. The presentation is attached. Discussion included:

- Governor's signing of SBX21 indicates that Prop 84 money with become available in an April timeframe.
- The IRWMP prioritization process sought to evaluate projects based on their multiple benefits. When grants become available, there may be narrow grants for single benefit projects where rankings aren't applicable.
- The rankings demonstrate the importance of multiple benefits projects, which the State favors.
- Projects that aren't in the database need to be added, because only
 projects in the IRWMP will be eligible for funding. Persons who enter

DAC-1		efit to DAC and located		
DAC-2	Not in a DA	AC census tract area bu	t includes water supply	
Notes	Duciostid	Drain etTitle	Aganay	PartneringAg
Notes	ProjectId	ProjectTitle	Agency	ency
DAC-1 - might		Watershed U Rio	UC Cooperative	
not be in a DAC	172	Hondo	Extension	
DAC-1- need to				
speak with Anne				
Croissant; could		Watershed U San	UC Cooperative	
be a duplicate	180	Gabriel	Extension	
Move to Lower		Cudahy River Drive		
SG	204	Beautification	City of Cudahy	
				City of
				Arcadia City
		Santa Anita Dam	Los Angeles County	of Sierra
DAC-2	208	Seismic Rehabilitation	Flood Control District	Madre
				Oin f
		Santa Anita Debris		City of
		Dam Seismic	Los Angeles County	Arcadia City of Sierra
	209	Rehabilitation	Flood Control District	Madre
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DAC	238	Peck Lake Wetlands Enhancement and Recharge	Los Angeles County Flood Control District	
Robert Gomez will delete	239	Peck Park Sub- Regional Trash Solution	Los Angeles County Flood Control District	
Robert Gomez will delete	249	Trash Removal Subregional Solution - Upper Rio Hondo	Los Angeles County Flood Control District	
DAC-2	270	San Gabriel Dam Spillway Dam	Los Angeles County Flood Control District	
DAC-2	271	Cogswell Dam Spillway Dam	Los Angeles County Flood Control District	
	635	Additional Interconnections	City of Sierra Madre & other water systems	
DAC-1? - Check		Alhambra Wash Naturalization	Amigos de los Rios/Rivers and Mountains	County of Los Angeles Department Of Parks &
with Claire	636	Implementation	Conservancy	Recreation
DAC-1? - Check with Claire	637	Alhambra Wash Naturalization II	Amigos de los Rios, RMC	

				Three Valleys
			Water purveyors in the Raymond & Main San	
DAC-2	638	Alosta Connection	Gabriel Basin	Water District
Inactive - Dan to delete	639	Amarillo Mutual Water Company VOC Treatment Plant	San Gabriel Basin Water Quality Authority	
doloto		Trodition Flant	ramonty	
Inactive -		Arrow Hwy Trail	Los Angeles County	
complete	644	Connection	Flood Control District	
			County of Los Angeles	
Inactivo	G/E	Arroya Paga Castilla	County of Los Angeles Department of Public	
Inactive	645	Arroyo Rosa Castilla	Works	

		A Diles Tesil		
DAC 1	640	Azusa Bike Trail Network	City of Azuso	
DAC-1	048	Network	City of Azusa	
				Rivers and
				Moutains
		Azusa Canyon River	Watershed	Conservancy,
	649	Wilderness Park	Conservation Authority	ACOE, DFG
Inactive - DAC-1	652	Barnes Park	Baldwin Park	
		Barranca Park		
Inactive - DAC-1	653	Renovation Project	City of Covina, RMC	
		Barrel Springs Road		
Inactive	654	Staging Area	City of Palmdale	
		D: D		
		Big Dalton Spreading		
DAC 0	CEC	Grounds	Los Angeles County	
DAC-2	000	Improvements	Flood Control District	
Ask Claire				
Robinson to put	25-	Bike Connection- Peck		
in contact info	65/	Park/San Gabriel River	KIVIC	
Add Anne				
Croissant as		Black Fly Vector		
contact	658	Research	SGMRC	
			County of Los Angeles	
la a atiu a	000	Dan alli Trail Daldas	Dept of Pks and Rec,	
Inactive	660	Bonelli Trail Bridge	RMC	
Inactivo	660	Rubala Quarry	Hanson Aggregate West	
Inactive	003	Bubalo Quarry	ขุง ๒ ๖ เ	

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Combine with 5434	664	Buena Vista Bio Engineered Wetlands	Los Angeles County Flood Control District, RMC	
Inactive completed	665	California Domestic Water Company Well No 14	San Gabriel Basin Water Quality Authority	
N/A	666	Caltrans Right-of-Way Open Space & Tril	Baldwin Park, Caltrans	
DAC-2	667	Capture of Additional Storm Runoff	Raymond Basin Management Board	
DAC -1	669	Charter Oak Wash Open Channel & Streambed Betterments within Kahler Russel	City of Covina	
DAC-2	671	CIC Surface and GW Treatment Project	TVMWD, USGVMWD, Covina Irrigating Co.	
DAC-2	672	Citrus and Ben Lomand Spreading Grounds Interconnecting Pipeline	Los Angeles County Flood Control District	
DAC-2	673	Citrus Spreading Grounds Telemetry Improvements, Landscaping Improvements a	Los Angeles County Flood Control District	
Inactive completed	674	City of Alhambra Phase II VOC Treatment Plant	San Gabriel Basin Water Quality Authority	

			San Gabriel Basin	
Inactive		City of Monrovia VOC	Water Quality	
completed	675	Treatment Plant	Authority	
completed	073	Treatment Flant	San Gabriel Basin	
		City of Monterey Park	Water Quality	
Inactive	676	Fern Well	•	
mactive	676	City of Monterey Park	Authority San Gabriel Basin	
In a office		Well 12 and 15		
Inactive-	677		Water Quality	
completed	677	Treatment Facility	Authority	
		City of Monterey Park		
		Well 5 & Well 6 VOC	San Gabriel Basin	
Duplicate with		Expansion &	Water Quality	
one below	678	Perchlorate Treatment	Authority	
ONE DEIOW	010	i cromorate rreatment	Additionty	
		City of Monterey Park		
		Well 5 & Well 6 VOC	San Gabriel Basin	
		Expansion &	Water Quality	
DAC-1	678	Perchlorate Treatment	Authority	
	0.0		y	
		City of Monterey Park		
		Well 5 & Well 6 VOC	San Gabriel Basin	
Duplicate with		Expansion &	Water Quality	
one below	678	Perchlorate Treatment	Authority	
			,	
		City of Monterey Park		
		Well 5 & Well 6 VOC	San Gabriel Basin	
Duplicate with		Expansion &	Water Quality	
one below	678	Perchlorate Treatment	Authority	
		City of Monterey Park	San Gabriel Basin	
Inactive-		Wells Nos. 1, 3 and 10	Water Quality	
completed	679	Treatment Facility	Authority	
		·	•	
		Community Recreation		
Inactive	683	Facility	Temple City, RMC	
			Molaut Vallay M.D	
		Conjunctive Heater	Walnut Valley W.D.,	
DAC 1	60.4	Conjunctive Use for	Rowland W.D.,	
DAC-1	ხ84	the Puente Basin	TVMWD, Metropolitan	
		Containment of	LAWC, City of	
In a ative		Contamination at	Pasadena, Raymond	
Inactive-	005	Lincoln Ave. Water	Basin Management	
completed	685	Co.	Board	

Inactive - scott			Gateways Cities COG,	
delinger	696	Coppor Toxicity Model		
delinger	000	Copper Toxicity Model	KIVIC	
		Covina Civic Center		
		Park Open Space		
Inactive	687	Element	City of Covina, RMC	
		One do a lord we the ex-On		
		Covina Irrigating Co.	Managa Osar Oslanish	
		Surface Water	Upper San Gabriel	
	COO	Treatment Plant	Valley Municipal Water	
	ზგგ	Improvements	District	
		Develop		
		Wellfield/Pipeline	Producers pumping	
	690	outside the APH	from the APH	
		23.3.00 0.10 / 0.11		
		Duarte Bike Trail		
Inactive	601	Extension	City of Duarte	
mactive	091	LVICHOIOH	City of Dualte	

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	692	Duck Farm Geotechnical Studies Phase II	Mountains Rec and Cons. Authority, RMC	
Inactive - delete; Anne Croissant	695	Early Tongva Site Land Acquisition	SGMRC & Glendora Conservancy, RMC	
add Jim Smith - Jim to send Frank an email, may not be in		East Los Angeles Civic		
USGR; move to	697	Center Improvements	County of Los Angeles	
Tony Zampiello to check against		East Raymond Basin Water Resource	Cities of Arcadia and	
209	698	Plan/Program	Sierra Madre, RMC	
	699	East San Gabriel Valley Regional Distribution System	Cities of Industry and Covina	
		East Side Performing		
DAC-1	700	Settling Defendants and City of El Monte East Side Dee	San Gabriel Basin Water Quality Authority	
DAC-1		East Side Performing Settling Defendants East Side Shallow Remedy	San Gabriel Basin Water Quality Authority	
DAC-2	702	Eaton Spreading Grounds Intake Improvements	Los Angeles County Flood Control District	
Jim Smith to contact Amigos		Eaton Wash Nature Park	Amigo de Los Rios, RMC	

			Watershed	
Inactive			Conservation	
completed	705	El Encanto	Authority, RMC	
Inactive	706	El Monte Multi-Use Trail Master Plan	City of El Monte, RMC	
DAC-1	707	El Monte Storm Drain Daylighting/Green Infrastructure	Amigos de los Rios/City of El Monte	City of EI Monte, Valley Mall Businesses, Emerald Necklace Business Alliance,
DAC-1		Emerald Necklace Segment A:Alhambra Wash to Eaton Wash	San Gabriel & Lower Los Angeles Rivers & Mountains Conservancy, Amigos de L	Alliance,
DAC-1		Emerald Necklace Segment B:Eaton Wash to S. Edge of Peck Pk	San Gabriel & Lower Los Angeles Rivers & Mountains Conservancy, Amigos de L	
DAC-1	710	Emerald Necklace Segment C: Peck Rd Water Conserv. Pk to SGR	San Gabriel & Lower Los Angeles Rivers & Mountains Conservancy, Amigos de L	
DAC-1	711	Emerald Necklace Segment D:San Gabriel River to Walnut Creek	San Gabriel & Lower Los Angeles Rivers & Mountains Conservancy, Amigos de L	

Tony Zampiello to check		Emergency Interconnections	NA	
DAC-1	713	Enhancement of Canyon Collection System	RUBIO CANON LAND AND WATER ASSOC.	
Inactive - Anne Croissant to check	714	Environmental Discovery Center	SGMRC, RMC	
Inactive - Anne Croissant to check		Environmental Quality Assessment Projects	SGMRC, RMC	
Inactive - Anne Croissant to check		Evaluation of stream periphyton & its relationship to beneficial uses	SCCWRP, RMC	
Inactive		Evaluation of watershed nutrient levels under a range of conditions using w	SCCWRP, RMC	
Inactive		Flint Wash Bridge Crossing Restoration	City of Pasadena	
Inactive		Float Tubing & Fishing Study	FFCOC	
Inactive		Floating Islands at Spreading Facilities	Watermaster	

		Foothill Basin	TVMWD, MWD, &	
		Conjunctive Use	Golden State Water	
	723	Project	Co.	
	123	i roject	CO.	
		Forest Master Plan		
Inactive	724	Update	USFS	
		•	TVMWD, Walnut	
		Fulton Plant GW	Valley W.D., Rowland	
	726	Treatment Project	W.D.	
	120	Treatment roject		
			County of Los Angeles	
Inactive - move			Department of Public	
to LLA/SG	728	Gage Pocket Park	Works	
			City of West Covina,	
DAC-1	729	Galster Park Project	RMC	
2,101	720	Ganesha GW		
		Treatment Plant	City of Pomona,	
DAC 1	720		TVMWD	
DAC-1	730	System	I VIVIVVD	
			City of El Monte and	
		Gibson Park Habitat	Amigos de los Rios,	
Incotive DAC 1	704		RMC	
Inactive - DAC-1	731	Plantings	RIVIC	
		Gidley Elementary		
		School Greening and	City of El Monte and	
		Passive Recreation	Amigos de los Rios,	
Inactive - DAC-1	732	Enhancement	RMC	
			T (1.01/2) 0: 1	
			TVMWD, City of	
		Glendora Basin	Glendora, & Main San	
		Conjunctive Use	Gabriel Basin	
	733	Project	Watermaster	
		Golden State Water	San Gabriel Basin	
Inactive		Company Encinita	Water Quality	
completed	736	VOC Treatment Plant	Authority	
Grace Kast to		Golden State Water		
check		Company Wells SG1	San Gabriel Basin	
contaminant -		and SG2 Perchlorate	Water Quality	
change to NO3	737	Treatment Facility	Authority	
change to NOS	131	Treatment racinty	r tatriority	

Inactive - completed Anne Croissant	738	Golden State Water Company Wells SG1 and SG2 VOC Treatment Facility	San Gabriel Basin Water Quality Authority	
to adopt - check with Tim Jochem re: project 853	740	Gravel Pits Reclamation/Study	UP_SG_RVR MWD, RMC, Sierra Club, RMC	
Inactive		Green Visions Phase II	Watershed	
mactive	742	Green visions Phase II	Conservation Authority	
Inactive	745	Habitat Authority Community Outreach	CA Native Habitat Endowment Fund, RMC	
Inactive	746	Habitat Passage Around Santa Fe Dam	TBD	
Double check with Tim - Tony Zampiello	747	Hanson Pit	Main San Gabriel Basin Producers	
Inactive	748	Hanson Quarry	City of Irwindale, Hanson Aggregate West	
Inactive	749	Heritage Garden Project	City of West Covina, RMC	
DAC-1	750	Hermetic Seal Site Extraction	San Gabriel Basin Water Quality Authority	

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	751	Hilda Solis Park Native Habitat Beautification	Amigos de los Rios & City of Baldwin Park, RMC	
Inactive completed	753	Historical Ecology of the RMC Territory	So CA Coastal Water Research Project	
Inactive	755	Hollydale Regional Park Community	City of South Cato	
Inactive		Center/Gymnasium Horseman's Park Restoration	City of South Gate Friends of the S. G. River, RMC	
Inactive		Horsethief Cyn Park Master Plan	City of San Dimas, RMC	
Inactive	758	Hwy 39/San Gabriel River Recreation Needs Assessment	USFS, Caltrans, SGMRC	

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DAC-2		Increase Cooperative Water Exchange Agreement (CWEA) deliveries through USG Indian Hill Well Development	City of Alhambra, Metropolitan, SGVMWD Golden State Water Co., TVMWD	
	7.50	Integrated Regional	Watershed	
Inactive	761	Water Management	Conservation Authority	
	762	Invasive Plant Control in Riparian Habitat of Los Angeles Basin	LASGR Watershed Council	
Inactive - Complete		Irwindale Spreading Grounds and Manning Pit - Interconnecting Drain and Bas	Los Angeles County Flood Control District	
Inactive complete		Johnson's Pasture Acquisition	RMC	Claremont Wildland Conservancy, City of Clarement
Inactive complete	768	La Puente Valley County Water District Demonstration Project	San Gabriel Basin Water Quality Authority	

DAC-2	771	LACDA Project - Stormwater Management Plan	Los Angeles County Flood Control District	
Inactive	773	Langford Watershed Park	County of Los Angeles Department of Public Works	
DAC-1	774	Lario Creek Stream Corridor Restoration Plan (Lario Creek/Zone 1 Ditch)	North East Trees/Los Angeles County Flood Control District, RMC	
Inactive- completed	776	Legg Lake Fishing Pier	County of Los Angeles Department of Parks and Recreation	
	779	Live Oak Spreading Grounds Intake Improvements	Los Angeles County Flood Control District	
Inactive	780	Long Term Mgt Plan: West Fork San Gabriel River	West Fork Working Group	
Inactive	781	Main San Gabriel Basin Groundwater Cleanup Marshall Cnyn. Cons.	USGVMWD SGMRC and Cnty of L.A. Pks and Rec,	
Inactive Inactive		Cor. Phase II 1 Maverick / Ridgeline Rider Project	City of West Covina,	

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Inactive	793	Metrolink Station Trail	City of El Monte, RMC	
			,	
		Mississ Ossalı	NA/la:ttiam Namassa	
Inactive	794	Mission Creek Restoration Project	Whittier Narrows Nature Center	
Hiddivo	701	Monrovia Foothills-	Tratare Contor	
Inactive	800	Kissinger Property	City of Monrovia, RMC	
				City of
				City of Montebello,
				Los Angeles
				County Dept
		Mantakalla IIIIa Onan	Discours and Massactain a	of Park and
DAC-1	810	Montebello Hills Open Space	Rivers and Mountains Conservancy	Rec, Sierra Club
Dr.C 1	010	Οράσο	Conscivancy	Olub
			l Annals - Osmatic	
		Morris Dam Peninsula	Los Angeles County	
	812	Park	RMC	
		Morris Dam Water		
Inactive-funded		Supply Enhancement	Los Angeles County	
Prop 50	813	Project	Flood Control District	
		Naturalize Storm		
Inactive	816	Channels Concept	Watermaster	
		Now Intersegns		
	817	New Interconnection with City of Alhambra	City of Monterey Park	
	017	That Only Of Amidifibia	only of Montolog Faik	

DAC-2	818	New Well in the Main San Gabriel Basin for Sierra Madre	City of Sierra Madre	
	910	Nike Site 29	Wildlife Corridor Conservation Authority, RMC	Wildlife Corridor Conservation Authority, Puente Hills Landfill Native Habitat Authority
	019	Northrop Grumman	Authority, Kivic	Authority
		Puente Valley		
		Operable Unit	San Gabriel Basin	
		Intermediate Zone	Water Quality	
DAC-1	821	Remedy	Authority	
	-	Northrop Grumman	San Gabriel Basin	
		S11 & S12 Shallow	Water Quality	
DAC-1	822	Zone Extraction	Authority	
Inactive	823	Off-Hwy Vehicle Area Improvements	Azusa Canyon Off- Roaders Association, California Off-Raod Vehicle Associati	
			Producers within the	
			Main San Gabriel	
DAC-2	825	Olive Pit	Basin	
	_	Padua Well	Golden State Water	
	832	Development	Co., TVMWD	

DAC-1	837	Peck Water Conservation Park Implementation	Amigos de los Rios	Los Angeles County Public Works, Recreation and Parks, City of El Monte, Rivers and Mountains Conservancy
	838	Peck Park Nature Habitat Demonstration Garden	Amigo de Los Rios, RMC	
DAC-1	840	Peck Water Conservation Park - Design Development & Construction Plans	Amigos de los Rios	Los Angeles County Department of Parks and Recreation; Los Angeles DWP Watershed Management Division; City of Arcadia; City of El Monte; California Department of Fish & Game
	841	Pedley Spreading Grounds	City of Pomona, TVMWD	
		Pedley Water Treatment Plant Upgrade	City of Pomona, TVMWD	

			Los Angeles County	
	847	Puddingstone Wetland	Flood Control District	
		D (1.00	D	
		Puente Hills and	Puente Hills Landfill	
		Whittier Narrows	Native Habitat	
	849	Habitat Connection	Preservation Authority	
			Duanta I lilla I andfill	
		December I Blie M.B. 1994	Puente Hills Landfill	
		Puente Hills Wildlife	Native Habitat	
	850	Corridor	Preservation Authority	
In a ative line		Puente-Chino Hills		
Inactive - Jim	0.50		O's man Obale DMO	
Smith to adopt?	852	Gap Analysis	Sierra Club, RMC	
		Quarry		
		Reclamation/Water		
Anne Croissant /		Storage/Recreational		
Tim Jochem talk		_	LICCYMANAID DAAC	
	0.50	Facilities Development		
re: project 740	853	Study	Sierra Club	
			El Monte, Baldwin	
Inactive	854	Ramona Blvd Gateway	Park	
		Implementtation of Rio	San Gabriel Valley	
		Hondo Watershed	Council of	
Inactive	860	Plan	Governments, RMC	
mactive	000	ιιαπ	Coverninents, INIVIC	

Inactive- completed	862	Rio Vista Native Plant Garden Entrance Swale	City of El Monte, RMC	
		Roberts Creek		
Inactive	870	Restoration	City of Azusa, USFS	
	871	Roberts Creek Trail Access	Watershed Conservation Authority	City of Azusa, USFS
Inactive - remove (Anne Croissant)	873	Romvary Property	RMC	
		, ,		
DAC-2	875	Rubber Dams in Storm Channels Concept	Watermaster	
	881	San Dimas Spreading Grounds Restoration	Los Angeles County Flood Control District	
	882	San Gabriel Basin Water Quality Authority 1,4Dioxane Hot Spot Removal Treat	San Gabriel Basin Water Quality Authority	
	884	San Gabriel Canyon Spreading Grounds	Los Angeles County Flood Control District	
	887	San Gabriel Reservoir Recreational Study	Los Angeles County Flood Control District/OC Fly Fishermans Assn.	

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Inactive	889	San Gabriel River Beautification & Environmental Enhancement	HBT, City of Irwindale, WCA, LADPR, ACE	
	890	San Gabriel River Bike Trail Bridge	Los Angeles County Flood Control District	
Inactive	891	San Gabriel River Bike Trail Extension to Azusa River Wilderness Park	City of Azusa, RMC	
DAC-1	897	San Gabriel Valley Water Company Plant 8 1,4-Dioxane and Perchlorate Treatm	San Gabriel Basin Water Quality Authority	
DAC-1	898	San Gabriel Valley Water Company Plant 8 VOC Treatment San Gabriel Valley	San Gabriel Basin Water Quality Authority San Gabriel Basin	
Inactive - completed	899	Water Company Plant	Water Quality Authority	
inactive completed	900		San Gabriel Basin Water Quality Authority	
DAC-1	901		San Gabriel Basin Water Quality Authority	
DAC-1	902	San Gabriel Valley Water Company Plant G4	San Gabriel Basin Water Quality Authority	
	904	San Jose Creek Bike Trail Bridge	Los Angeles County Flood Control District	
	905	San Jose Creek Bike Trail Phase III	Los Angeles County Flood Control District	

Inactive	908	San Jose Creek Greenway Project	Amigo de Los Rios, RMC	
Inactive	909	San Jose Creek Habitat Restoration	North East Trees, RMC	
DAC-2	910	San Jose Creek Spreading Grounds Feasibility Study	Los Angeles County Flood Control District	
DAC-2 Robert Gomez to revise/update	911	San Jose Creek TMDL Project Concept	Los Angeles County Flood Control District	
DAC-2		Santa Anita Reservoir Sediment Removal	Los Angeles County Flood Control District	
DAC-2	917	Santa Anita Spreading Grounds Improvements	Los Angeles County Flood Control District	
Inactive - Jim Smith to adopt? Anne Croissant to be added as partnering agency	919	Santa Fe Dam Recreation Area & Habitat Enhancements	LADPR	
Inactive	920	Santa Fe Storm Water Storage Project: Divert Storm Water to San Gabriel Riv	Main San Gabriel Basin Producers	

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	923	Sediment Management Plan (Cogswell Reservoir)	Los Angeles County Flood Control District	
	004	Sediment Management Plan	Los Angeles County	
DAC-2		(San Gabriel Canyon) Simpson Well Assessment & Rehabilitation	Flood Control District City of Pomona, TVMWD	
DAC-2	927	Six Basins & Chino Basin Conjunctive Use Program Enhancement	TVMWD, Inland Empire Utiltities Agency, Six Basins Watermaster, Chino Basin	
Inactive		Small Recycled Water Systems at Schools & Shopping Centers	Watermaster	
DAC-2	932	Spread Water at Eaton Basin through injection Wells	. •	
DAC?		Suburban Water Systems Wells 121 & 142	San Gabriel Basin Water Quality Authority	
Inactive	936	Surface Water Treatment Plants	USGVMWD	
Inactive	941	Synthetic Turf Athletic Fields	USGVMWD	
Inactive - complete	943	Thienes Gateway	City of So. El Monte, HBT, Friends of the San Gabriel River, LAOSD	

Robert Gomez to update	950	Traffic Flow Improvements around Santa Fe Dam Recreation Area	Los Angeles County Flood Control District	
Inactive	951	Trail Connection - Alhambra Wash - Rosemead Community Center	Amigo de Los Rios, RMC	
	955	Treatment Plant Projects for Arsenic	City of Monterey Park	
Inactive	956	United Rock Products Quarry #1	Irwindale, United Rock Products	
Inactive	957	United Rock Products Quarry #2	Irwindale, United Rock Products	
Inactive	958	United Rock Products Quarry #3	Irwindale, United Rock Products	
Complete?		United Technologies Corporation Puente Valley Operable Unit Shallow Zone Re	San Gabriel Basin Water Quality Authority	
Inactive	962	Use of Parks as Groundwater Recharge Facilities	NA	
inactive	963	Use of Pervious Material for Roads Concept	Watermaster	

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Inactive	965	Valley Blvd Gateway	City of El Monte	
Пасиче	300	valicy biva Galeway	San Gabriel Basin	
Inactive -		Valley County Water	Water Quality	
complete	966	District SA1	Authority	
			, , , ,	
		Walnut Spreading	Los Angeles County	
Inactive	971	Basin Cleanout	Flood Control District	
		NA 1		
	070	Walnut Valley Water	NA	
	972	District 1	Walnut Valley W.D.	
		Waste Water Scalping		
Inactive	975	Plants Concept	Watermaster	
			Rubio Canon Land	
DAC-1	990	Well #3 Enhancement	and Water Assoc	
	001	Well 32 GW Treatment Project	City of Pomona, TVMWD	
	991	Well 37 GW	City of Pomona,	
	992	Treatment Project	TVMWD, MWD	
		Well 38 Development	City of Pomona,	
	993	Project	TVMWD	
		West Side Performing		
		Settling Defendants	San Gabriel Basin	
		West Side Shallow	Water Quality	
	996	Remedy	Authority	
	230		- 7	
		Westside/Raymond	Raymond Basin	
DAC-2	998	Basin Conjunctive Use	-	
D/ (0 L	330	Daoin Conjunctive Ode	1.10440010	
		M/hittion Normania		
Inactive - Jim		Whittier Narrows Nature Center		
Smith to contact		Ecosystem		
proponent	1001	Restoration	LADPR, ACE	
proportent	1001	กงรเบาสแบบ	LADI IX, AUL	

		Whittier Narrows		
Inactive complete	1003	Recreation Area	USGVMWD	
		Whittier Narrows	LADPR, Water	
Inactive	1004	Wildlife Lakes	Replenishment District	
			•	
			City of Glendora,	
			Glenoora Community	
Inactive	1005	Wildwood Canyon	Conservancy, RMC	
		Zanjero Park at San		
		Gabriel Canyon	Los Angeles County	
	1008	Spreading Grounds	Flood Control District	
		Central Basin MWD /	Central Basin	
		SGVMWD	Municipal Water	
DAC-2	1041	Interconnection	District	
		0 0 1 : 11/		
		San Gabriel Valley	USGVMWD and	
DAC-2	1095	Recycled Water Demonstration Project		
Move to Lower	1000	Southeast Water	O V IVIVVD	
SG	1147	Reliability Project	Central Basin MWD	
	117/	Tondonity 1 Tojoot	Cities of Alhambra,	
			Monterey Park and	
		Alhambra - Monterey	San Gabriel County	
DAC-2	1198	Park Pipeline	W.D.	
		Construct Pipeline		
		from Arroyo Seco to	Raymond Basin	
DAC-2	1199	Eaton Wash	Management Board	
		Increased Deliveries		
		through other Metropolitan		
		•		
Inactive	1200		Watermaster	
Inactive	1200	Connections Location	Watermaster	

Inactive	1201	Increased Deliveries through other Metropolitan Connections Location 2	Watermaster	
DAC-2	1202	Raymond Basin Monitoring Wells Location 1	Raymond Basin Management Board	
DAC-2	1203	Raymond Basin Monitoring Wells Location 2	Raymond Basin Management Board	
DAC-2	1204	Raymond Basin Monitoring Wells Location 3 Recreational Use of	Raymond Basin Management Board	
Inactive	1205	Access Roads Concept Location 1 Recreational Use of	Watermaster	
Inactive	1206	Access Roads Concept Location 2	Watermaster	
DAC-2	1207	Rubber Dam Below Santa Fe Dam (San Gabriel River Storm Water Storage Proj1	USGVMWD	
DAC-2	1208	Rubber Dam Below Santa Fe Dam (San Gabriel River Storm Water Storage Proj2	USGVMWD	
DAC-2		San Gabriel Foothills Debris Basins - Rio Hondo Las Flores (1)	Altadena Foothills Conservancy - Proponent (debris basins under jurisdictio	
DAC-2		San Gabriel Foothills Debris Basins - Rio Hondo Eaton Canyon DB (2)	Altadena Foothills Conservancy - Proponent (debris basins under LA Co juris	

	1		T	
DAC-2	1211	San Gabriel Foothills Debris Basins - Rio Hondo Seirra Madre DB (3)	Altadena Foothills Conservancy - Proponent (debris basins under jurisdictio	
DAC-2	1212	San Gabriel Valley Water Recycling Project (Phase I - Existing)	Upper San Gabriel Valley Municipal Water District	
DAC-2	1213	San Gabriel Valley Water Recycling Project (Phase I - Extension)	Upper San Gabriel Valley Municipal Water District	
DAC-2	1215	San Gabriel Valley Water Recycling Project (Phase IIA - Existing)	Upper San Gabriel Valley Municipal Water District	
	1216	Metropolitan	TVMWD and WFA	
DAC-2	1217	SGVMWD - Metropolitan Interconnection 2 (Rancho Cucamonga)	TVMWD and WFA	
				Raymond Basin Management
DAC-2	1218	SGVMWD - Raymond Basin Feeder	SGVMWD, Cities of Alhambra and Sierra Madre	Board, Foothill MWD, Metropolitan Water District

				Six Basins
				Watermaster
				City of Upland
				Golden State
				Water
				Company
		Six Basin		San Antonio
		Comprehensive		Water
		Groundwater	TVMWD & Six Basins	Company City
	1219	Improvement Project	Watermaster	of Pomona
		Six Basin		
		Comprehensive		
		Groundwater		
	4000	Improvement Project	TVMWD & Six Basins	
	1220	Phase 2	Watermaster	
		Spread Imported Treated Water for	Raymond Basin	
		Groundwater	Producers, Raymond Basin Management	
DAC-2	1221	Recharge Location 1	Board	
DI (O Z	1221	Spread Imported	Raymond Basin	
		Treated Water for	Producers, Raymond	
		Groundwater	Basin Management	
DAC-2	1222	Recharge Location 2	Board	
		Treatment Plant		
		Projects for		
		Perchlorate & VOCs		
	1224	Location 2	City of Monterey Park	
		Treatment Plant		
		Projects for		
		Perchlorate & VOCs		
	1225	Location 3	City of Monterey Park	
		Treatment Plant Projects for		
		Perchlorate & VOCs		
	1226	Location 4	City of Monterey Park	
			,	
		Use of Artificial Turf as		
		a Landscape Option		
Inactive	1228	Location 2	Watermaster	

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		Use of Artificial Turf as	
		a Landscape Option	
Inactive	1220	Location 3	Watermaster
mactive	1223	Location 5	Watermaster
		Use of Artificial Turf as	
		a Landscape Option	
Inactive	1230	Location 4	Watermaster
		Use of Artificial Turf as	
		a Landscape Option	
Inactive	1231	Location 5	Watermaster
	_		
		Use of Artificial Turf as	
		a Landscape Option	
Inactive	1232	Location 6	Watermaster
		Use of Hazards at Golf	
		Courses for	
		Groundwater	
		Recharge Concept	
Inactive	1233	Location 1	Watermaster
		Use of Hazards at Golf	
		Courses for	
		Groundwater	
Inactive		Recharge Concept Location 2	Watermaster
mactive	1234	Use of Hazards at Golf	Watermaster
		Courses for	
		Groundwater	
		Recharge Concept	
Inactive	1235	Location 3	Watermaster
	.230	Use of Hazards at Golf	
		Courses for	
		Groundwater	
		Recharge Concept	
Inactive	1236	Location 4	Watermaster
		Use of Hazards at Golf	
		Courses for	
		Groundwater	
		Recharge Concept	
Inactive	1237	Location 5	Watermaster

		Use of Hazards at Golf		
		Courses for		
		Groundwater		
		Recharge Concept		
Inactive	1238	Location 6	Watermaster	
Nancy Steele to		Altadena Crest Trail		
check status	1286	Restoration	Los Angeles County	
DAC-1 - Check			City of Duarte/Karen	
status	1294	Encanto Nature Walk	Herrera	
	_			
Inactive - under		Big Dalton Reservoir	Los Angeles County	
construction	1509	Sediment Removal	Flood Control District	
			Mountains Restoration	
Move to NSMB	1512	Commemorative Oaks	Trust	
		San Gabriel Valley		
		Water Recycling	Upper San Gabriel	
		Project (Phase IIA -	Valley Municipal Water	

	1			
DAC-2	1766	San Gabriel Valley Water Recycling Project (Phase IIB - New)	Upper San Gabriel Valley Municipal Water District	
DAC-2	1767	San Gabriel Valley Water Recycling Project (Phase III - Future)	Upper San Gabriel Valley Municipal Water District	
	1896	The Southeast San Gabriel Valley Groundwater Supply Project	Walnut Valley W.D., Rowland W.D.	
	1902	Trail Connections Plan	Rivers and Mountains Conservancy, La Habra Heights	
Inactive		Wildwood Canyon-San Dimas	RMC	
DAC-1 - needs update	1952	Duck Farm Phase 1A	Watershed Conservation Authority, RMC	
DAC-1	1953	Duck Farm Phase 1B	Watershed Conservation Authority, RMC	

			Watershed	
			Conservation	
DAC 1	40E4	Duck Form Dhass 2		
DAC-1	1954	Duck Farm Phase 2	Authority, RMC	
Nancy Steele to check status	1989	Invasive Weed Control in Riparian Habitat	LASGR Watershed Council	
	3180	White Ave GW Treatment Plant	City of La Verne	Six Basins Watermaster, TVMWD
	3184	Live Oak GW Well	City of La Verne	Six Basins Watermaster, TVMWD
	0101	LIVO GAR GVV VVOII	Only of La voirio	La Verne
	3187	Marshall Canyon Drainage Facility	City of La Verne	Conservancy, Los Angeles County Public Works
Move to ULARA?	5121	Central Los Angeles County - Regional Water Recycling Program	Glendale Water and Power	Glendale Water & Power; Los Angeles Department of Water & Power; Pasadena Water & Power; Foothill Municipal Water District
	5201	Walnut Spreading Basin Improvements	Los Angeles County Flood Control District	

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Combine with 664	5434	Buena Vista Spreading Basin Improviments	Los Angeles County Flood Control District	
DAC-2; WRD (Rob Whitaker) to coordinate with USGVMWD	7815	Montebello Forebay Advanced Water Treatment Facility	Water Replenishment District of Southern California	
RMC to update	8338	Vincent Lugo Park	San Gabriel	Rivers and Mountains Conservancy
DAC-1	9865	Emerald Necklace- Segment C: Peck Road Water Conservation Park- San Gabriel R	Amigos de los RÃ-os/City of El Monte/Emerald Necklace Coalition	Los Angeles County Department of Public Works Los Angeles County Rec & Parks City of El Monte
DAC 1	0060	Emerald Necklace ‑ SEGMENT D: San Gabriel River in El	Amigos de los RÃ-os/City of El Monte/Emerald	Los Angeles County Department of Public Works, ACE, Emerald Necklace Coaltion Cities- El Monte, Irwindale, Duarte,
DAC-1	9869	Monte to Azusa	Necklace Coalition	Azusa

Move to ULARA?	10269	PHASE 1 - Central Los Angeles County - Regional Water Recycling Program	Glendale Water and Power	Glendale Water & Power, Los Angeles Department of Water & Power, Pasadena Water & Power
		Green Collar Youth		California Edison, Upper San Gabriel Municipal Water District, Metropolotain Water District, Central San Gabriel Valley WorkSource, Career
DAC-1	10788	San Gabriel River Discovery Center	Amigos de los Rios	Los Angeles County Department of Public Works, Los Angeles County Parks and
DAC-1	10832	Overlook	Amigos de los Rios	Recreation

				City of EI Monte, Mujeras de la Tierra, Resource
DAC-1	10866	Gibson Mariposa Multi- Benefit Park	Amigos de los Rios	Legacy Fund, California Community Foundation
DAC-1	10965	Emerald Necklace- Segment E: Ramona Blvd to Whittier Narrows	Amigos de los RÃ-os/Emerald Necklace Coalition	Los Angeles County Department of Public Works Los Angeles County Rec & Parks City of El Monte
DAC-1	11246	San Gabriel River Discovery Center Authority	Rivers and Mountains Conservancy	US Army Corps of Engineers
Need to Update	11492	San Jose Creek Multi- Purpose Corridor	LASGRWC	

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ProjectDescription	ContactFirstName
This educational project would develop a Watershed U. training program for Rio Hondo. Watershed U. is designed to increase communication among watershed stakeholders, and to engage local decision makers in the process.	Sabrina
This educational project would develop a Watershed U. training program for the San Gabriel River. Watershed U. is designed to increase communication among watershed stakeholders, and to engage local decision makers in the process.	Sabrina
The project involves developing river front park(s) along River Drive Road, engaging and educating residents living in Cudahy about stormwater issues through a community mural, and providing a stormwater filtration system to help improve water quality in the County of Los Angeles River.	Saul
The Santa Anita Dam Seismic Rehabilitation Project will upgrade Santa Anita Dam to comply with DSOD's design requirements for seismic stability and spillway adequacy. Our consultant has developed three concepts for the rehabilitation: (1) a full rehabilitation consisting of a full concrete buttress on the downstream face, to elevation 1300; (2) a partial rehabilitation consisting of a partial concrete buttress on the downstream face, to elevation 1270; and (3) a riser modification that will allow for a long-term maximum reservoir level at elevation 1230. The operating guidelines for the dam will be modified for maximum water conservation benefits.	Keith
The Santa Anita Debris Dam Seismic Rehabilitation Project will updrade the debris dam to comply with DSOD's requirements for seismic stability. Our consultant has developed three concepts for the rehabilitation: (1) a full rehabilitation consisting of relocation of the spillway and a new outlet tower; (2) a partial rehabilitation consisting of lowering the spillway invert to remove the debris dam from DSOD's jurisdiction and constructing a trash rack across the span of the spillway to provide sufficient sediment capacity; and (3) debris retention which consists of strengthening the outlet tower and spillway walls. The operating guidelines will be modified for maximum water conservation benefits.	Keith

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Develop wetland habitat on the south side of Peck Lake to improve water quality. Also utilize techniques to increase groundwater recharge within the basin.	Vik
Work with Cities of Arcadia, Monrovia, and Sierra Madre to develop a subregional solution at Peck Park for Trash TMDL compliance.	Vik
Develop a subregional trash capture BMP for the RIO_HONDO subwatershed in compliance with the LAR Trash TMDL	Vik
Construction of a dam within the existing spillway at San Gabriel Dam to increase the maximum storage capacity of the reservoir by between 4500 acre-feet and 6500 acre-feet.	Keith
Construction of a dam within the existing spillway at Cogswell Dam to increase the maximum storage capacity of the reservoir by between 1200 acre-feet and 1800 acre-feet.	Keith
Construction of additional interconnections for emergency sources of supply for the City of Sierra Madre and/or other water systems	Bruce
Preparation of construction drawings and construction implementation for naturalization of Alhambra Wash. The construction phase will naturalize the box channel of Alhambra Wash between Walnut Grove Ave. and the Alhambra Oasis at the Alhambra Wash-Rio Hondo confluence. Construction will implement improved habitat and recreation along this segment of the wash, restoring pieces of aquatic and terrestrial habitat and enhancing public access through trail development. The project will provide a model for naturalizing some Southern California waterways.	Claire
Develop and design construction drawings to naturalize parts of the channel that passes through the Whittier Narrows Golf Course. Other features include native landscaping, a trail, benches, educational signage, bridges, and other amenities	Claire

The Alosta Connection requires the construction of a new pipeline or interconnection between MWD's Rialto Feeder (a raw water pipeline)	
and SGVMWD's pipeline in San Dimas near its hydro plant. This interconnection would allow SGVMWD or MWD to deliver water to Azusa and/or into Raymond Basin year round without impacting SGVMWD ability to make power. Connections could be made both on the pressurized Rialto Feeder and gravity flow La Verne Pipeline. This project is an essential element of the plan to extend the SGVMWD pipeline. The project will be operated for the mutual benefit of water supply for MWD and SGVMWD. The project is a groundwater treatment facility utilizing air-stripping	Tim
technology for the removal of volatile organic compound contamination. The treated water is conveyed into AMWC's existing distribution system.	Grace
Develop a safer passage across Arrow Highway for SGR Bike trail users. Alternatives include building a new bridge over Arrow Highway, or going underneath through an existing tunnel, which needs repairs.	Lani
The project consists of a barren hillside and Caltrans' flood control channel which runs on the west side of the 710 Freeway. The project will involve the naturalization of the channel and include open space enhancements such as a multipurpose trail and native landscaping. Overall, the project will proved multiple benefits related to recreation, improved water recharge, and open space enhancements in an urban environment.	NA

Project will develop a system of street-side bicycle paths to help bicyclists enter Azusa Canyon from Sierra Madre Avenue or Azusa Canyon Road & connect to the San Gabriel River Trail.	NA
The Azusa River Wilderness Park is a project to create a passive park on the north end of the City of Azusa at the beginning of San Gabriel Canyon. The envisioned park is 89 acres in size with acreage on both sides of the San Gabriel River. Currently 41.5 acres have been purchased. There are opportunities to work with a variety of agencies and to connect to several trails that travel into the Angeles Forest as well as the San Gabriel River Bike Path that travels the length of the river and whose terminus is in Seal Beach.	Jane
Baldwin Park will improve the existing Barnes Park with habitat enhancements & an interpretive programs center.	NA
Project will redesign irrigation system and parking lot.	NA
Site will be used for a multi-purpose staging area where trail users can park trailers and vehicles and provide a stop along the trail.	NA
Replace the intake structure at Big Dalton Spreading Grounds to better control and measure flows taken into the facility. Install perimeter landscaping for aesthetics. Optimize basin configuration.	Ken
The Rio Hondo Bicycle Trail currently ends in Peck Park, extending this trail to the San Gabriel. River would both allow direct access to the Rio Hondo trail from the San Gabriel. River Bike Trail and complete a recreational loop trail approx 15 miles in length that would link the two regional trails at Whittier Narrows and Peck Park. Security Fencing and native plant landscaping would be provided to screen views and access to the quarry.	NA
On behalf of the Fly Fishers Club of Orange County, a funded research study conducted by consultants of the San Gabriel Mountains Regional Conservancy is evaluating the river's black fly populations, a source of fish food.	NA
Prefabricated 60 foot bridge for pedestrian and equestrian access over Upper Live Oak Creek.	NA
A reclamationplan for the quarry is in progress.	NA

This project will create bio-engineered wetlands for habitat restoration in a LACDPW spreading basin west of Santa Fe Dam. A conveyor line, operated by United Rock Products, runs across the westerly part of this property. The design and implementation of the wetlands will need to ensure the continued safe operation of this conveyor.	Lani
The project is a groundwater treatment facility utilizing air-stripping, ion exchange and ultraviolet oxidation technologies for the removal of VOCs, perchlorate, n-nitrosdimethylamine and 1,4-Dioxane contamination.	Grace
The Baldwin Park project will upgrade an existing 2-acre righ-of-way with lanscaping & trails to connect Buena Park, the San Gabriel River Bike Trail & neighbrhood schools	NA
Enhancement of recharge facilities within Raymond Basin	Tony
Restore California native vegetation/remove broken concrete drainage pipes, Improve channel hydraulics	Amy
Upgrade of CIC tmt plant	Mike
Construct a pipeline from Ben Lomand Spreading Grounds located along San Dimas Wash to Citrus Spreading Grounds located along Big Dalton Wash.	Ken
Install at Citrus Spreading Grounds telemetry at uppermost intake gates and link with current rubber dam telemetry at the facility; improve existing landscaping around the facility's perimeter; establish bike path along facility's existing paved access road; construct a 1.8-mile long porous pavement bike path along Big Dalton Wash between Barranca and Cerritos Avenues; replace existing pedestrian footbridge at school; plant trees along bike path to match existing trees at spreading grounds.	Patricia
The project is a groundwater treatment facility.	Grace

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The project is a groundwater treatment facility.	Grace
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The project is a groundwater treatment facility	Grace
The project is a groundwater treatment facility	Grace
The project is a groundwater treatment facility	Grace
The project consists of the purchase and development of 3 parcels in an	
industrial area adjacent to Eaton Wash. It is anticipated that development	
will include outdoor grass fields and picnic areas and a community recreation facility.	NA
·	
Export water from Main San Gabriel Basin to TVMWD's agencies. Export of	
groundwater from Main San Gabriel Basin will only be viable when there is a surplus amount of treated water available.	Rick
Cleanup within Raymond Basin.	Tony

NA	NA
The project will include an outdoor entertainment area, passive green space.	
All landscaping and irrigation will be developed with water conservation	
measures.	NA
Improvements to CIC Surface Water Treatment Plant are needed to reduce	
the TTHM precursors (new TTHM requirements have been adopted by the	
federal government, which the current treatment system will not be able to	
meet) and the recent formation of carcinogenic disinfection by products	
(DBP). This project will include improvements to the existing filtration facility	
and the addition of the UV/Chlorination equipment to control DBP formation and prevent pathogen contamination of finished drinking water.	Tim
and provent patriogen contamination of finished difficulty water.	
Develop new wellfield outside APH w/ dedicated transmission pipeline	Tim
Project will extend & improve an existing 1.5-mile multi-use trail for an	
additional mile from Royal Oaks Park in the City of Duarte across the	
historic Puente Largo Rail bridge to San Gabriel River Bike Trail in Azusa.	
Improvements will create a safer connection & will include signage, paint lines, lighting & pavement resurfacing.	NA
pinios, nghang a pavement resultating.	1 1/1

The grant provides for further geotechnical sampling on the Woodland Duck Farm property and independent analysis of the sampling results. The primary deliverable, a geotechnical report on the porosity of the underground strata will determine the feasibility of groundwater recharge at the site.	Frank
Adjacent to Gordon Mull open space acquisition project. Upgrades and enhances the Gordon Mull with Tongva Native American excavation site, artifacts, wildlife cache-natural springs, ponds. House,/museum/nature center on site.	NA
Assist in creating a sustainable, educational water feature connecting the plaza through open space	NA
Total cost for the plan is \$375,000. \$168,750 is being requested from the RMC. Rehabilitation of various water systems within the Raymond Basin. This project will make improvements to the Santa Anita Diversion structures, rehabilitate the diversion pipeline, rehabilitate the Sierra Madre Creek Diversion structures, and the Sierra Madre Spreading Grounds. Estimated total capital costs: About \$90 million.	NA
Plans to extend City of Industry's reclaimed water distribution system from San Jose Creek WRP into West Covina, Diamond Bar, and the Rowland Water District, and connect to the Walnut Valley Water District reclaimed water system emanating from Pomona WRP.	Dave
The project is a groundwater treatment facility.	Grace
The project is a groundwater treatment facility.	Grace
Install a rubber dam in Eaton Wash channel to direct flows into Eaton Wash Spreading Grounds. The rubber dam would replace the current method of utilizing a drop inlet. The telemetry system would enable staff to optimize operations for real time conditions.	Ken
Acquisition of land along Valley Boulevard for use as a nature park featuring oak woodlands, riparian habitat, educational displays, and meandering pathways.	NA
μ /	

The development of the concept plans for the 39.9 acre portion of the Azusa River Wilderness Park.	Jane
Planning to strategically map highly utilized multi-use pathways and corridors connecting existing city services to the rivers and tributaries that border the City and surrounding areas.	NA
The project includes daylighting the two storm drains, as well as strategic retrofitting of adjacent parking lots and street edges to increase the permeability of surface pavement and local water storage capacity. Permeable concrete paving and native plant vegetation on street edges, parking lots, and parking islands decrease the amount of surface runoff to storm water systems, and clean water as it runs through permeable areas, also reducing heat island effects on surrounding microclimates. The parking lot and street edge conversions, in conjunction with bioswale/stream naturalization projects, provide incremental water quality improvement benefits along the project areas, reducing downstream impacts. The projects address TMDL legislation mandates, increase permeability and ground water infiltration, reduce storm water load to the channel, address long term flood management issues, and provide recycled water for irrigation, beautification, and recreation.	Claire
Landscaping, restoring & beautifying areas along Rio Hondo	Claire
Landscaping, restoring & beautifying areas along Rio Hondo	Claire
Restore and beautify 6 acres & include community park	Claire
Landscaping, restoring & beautifying areas along Rio Hondo, Implementing mile markers along bike trail.	Claire

Construction of emergency interconnections from the SGVMWD pipeline to the Water Facilities Authority, TVMWD, and IEUA treatment plants in the San Gabriel Valley and Inland Empire as a source of supply. the proposed project will include the installation of a weir, grout curtain, upgrade well #3, drill and equip a new water supply well and install	NA
appurtenant plumbing and distribution piping from the new well to convey water to the existing water treatment plant. In so doing the water supply derived from the canyon should significantly increase.	Wally
Continuing project-enhancement, matching funds (Prop 13)	NA
New Project-focus on the new health issues arising for plants, wildlife, habitats, and people (e.g., disease corridors, vector control/mgmt, mortality sinks)	NA
Study to build on previous sampling efforts w/ collection of addtl. Data on algal blooms	NA
Study to develop watershed models of nutrient loadings to determine effect of urbanization on nutrient loands.	NA
The Flint Wash Bridge has been destroyed twice by fire and once by flood. It is a gap that now separates the trail system through the Arroyo Seco and the system leading into the Angeles National Forest. The City has already received \$200,000 for the project. The project will also restore degraded habitat in the immediate area.	NA
FFCOC proposed this study to investigate providing seasonal access to the Morris & San Gabriel Reservoirs for fishing and other low-impact recreational activities, including allowing float tubes & non-morotized boats onto the waters and shoreline of these two water bodies.	NA
Installation of floating islands at San Gabriel Canyon spreading Grounds (also gravel pits) to enhance natural habitat. Spreading facilities & gravel pits can still be used for percolation while acting as a habitat for local species.	Carol

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New untreated water svc connection off MWD Foothill feeder.	Mike
4 southern National Forests including Ageles, San Bernardino, Los Padres and Cleveland are updating their Master Plans. Plans address issues of resource mgt, recreational access issues, habitat & other concerns of forest	
stakeholders.	NA
New GW well w/ ion exchange wellhead treatment & storage	Mike
County DPW strip of land located along Blue Line, to be developed as a pedestrian walkway; small pocket park to be developed on one privately owned adjacent property.	NA
Development of family camp, making it a fully functional ADA accessible	177
campground. The trails, restrooms, and signage will be upgraded.	
Landscaping will also be enhanced with native plants.	Frank
3 to 4 new GW wells w/ treatment plant for nitrate & VOC removal	Jim
Part of the Emerald Necklace, Gibson Park grant from the RMC will fund native landscaping, an outdoor interpretive kiosk and an outdoor classroom where visitors and school children can learn about the natural history and	NIA
resources of this watershed area.	NA
Afternoon and weekend park programs at school sites. Gidley School is the only site in this region of the city large enough to host a large array of active sports. However being barren of vegetation, it is an undesirable location for passive recreation. The proposal is to enhance the site with drought-tolerant vegetation, a multiuse path and picnic areas.	NA
Extension of Three Valleys PM-26 untreated water svc.	Mike
The project is a groundwater treatment facility.	Grace
The project is a groundwater treatment facility	Cross
The project is a groundwater treatment facility.	Grace

The project is a groundwater treatment facility.	Grace
Determine potential as new open space for restoration, habitat, and economic development	NA
This Phase II project is to implement the major tasks identified in the Phase I framework, to identify and assess opportunities for habitat conservation and restoration, open space acquisition and recreational facilities development, and watershed protection efforts. The GIS planning tool and data sets will also be created. To retain its utility, the data infrastructure associated with this tool will need to be managed. This phase of the project will span at least two years, with a start date of January 1, 2005.	NA
Development of a docent program and manual to be used by the Puente Hill Landfill Native Habitat Authority Docent Program for the Puente Hills Region.	NA
Project will provide a habitat linkage at this "pinchpoint" to complete the Puente Hills to san Gabriel Mountains habitat corridor. The U.S. Army Corps of Engineers (ACE) owns key parcels in this area. ACE is willing to partner with other agencies & private groups to identify opportunities for creating this linkage.	NA
Construct a rubber dam & concrete chutes at Hanson Pit. Any storm water or runoff can be put into Hanson Pit & percolated for groundwater recharge.	Tim
The City of Irwindale is interested in multiple possible uses for the 400 acre Hanson Quarry site, which offers a significant economic development opportunity. A long-term quarry reclamationplan is being developed to be implemented once mining operations have ceased, including new business & industrial uses, shopping, parks & open sapce, and possibly groundwater recharge and cleanup.	NA
A portion of the east trail, bridge and interpretive signage along with benches and picnic tables at Heritage Garden Park.	NA
The project is a groundwater treatment facility.	Grace

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Amigos de los Rios is seeking a partnership with the city to add a native landscape component to the park, construct an educational kiosk along with interpretive signage, study the feasibility of landscaping along Big Dalton Wash, and pursue funding for an ecology club. The edges of the park, picnic area, and maintenance easement along Big Dalton Wash offer space for beautification and "softening" with native plants.	Frank
This project will: 1) Define and prioritize historical research questions to	
meet restoration and management information needs; 2) Develop historical data archive and database; 3) Develop initial land use history map and timeline; 4) Digitize and georectify key historical data sets; and 5) Assess the relative value of different historical data sources to answer pressing	
environmental management questions.	NA
The Project would create an inviting entry/exit from the LA River Bike Trail into Hollydale Park. The park is heavily used for youth soccer, basketball, tennis, picnics, and equestrian use. The park has two entries to the LARIO Trail. This is being developed into a entry/staging area. The area is owned by the City, LADWP, and Edison. The Project would also provide for a community center/gymnasium.	NA
Landscaping and gateway to provide improved connection between local community and Horseman's Park	NA
community and resolution and	
The City has prepared a Master Plan for the site. Phase I (25% of the space) is complete. Future components include an Environmental Learning Center, parking access, future activity area, restrooms, face trail improvements, sycamore canyon trail, picnic area, and trail staging area.	NA
SGRMC is developing a proposal to address issues relating to high usage	
along the Hwy 39 area of the river, for a Prop 13 Nonpoint Source Pollution grant. A needs assessment study will explore current recreational usage &	
needs as well as potential impacts on habitat & water quality.	NA

Increased deliveries through USG-5 would be funded by in-lieu assessments; imported CWEA water will be purchased in-lieu of pumping, which will reduce drawdown in the Main San Gabriel Basin.	Darin
Willott Will reduce drawdewit in the Main Carl Capitol Bacin.	Dann
New well development	Alice
The project involved making preliminary findings regarding project opportunities and related criteria for the Integrated Regional Water Management Plan for the San Gabriel and Lower Los Angeles River Watershed Region	NA
We will identify and map the populations of concern throughout Los Angeles County. Undesirable invasive non-native plants will be selectively controlled by targeted herbicide applications, requiring minimal cutting and biomass reduction, extending and expanding previous habitat restoration work. Work is required throughout the upper watersheds, and extending to the ocean, e.g., Millard Canyon, Rio Hondo Riparian Corridor, San Gabriel; river channel at Whittier Narrows, Whittier Narrows Nature Center, Santa Fe Dam Basin and San Gabriel; river channel in Azusa, and Eaton Canyon Nature Center. Pre- and post-project monitoring, including mapping, is necessary to achieve long term success.	Nancy
The existing pool of water will be pumped to Manning Pit. The accumulated sediment in Irwindale Spreading Basin will be removed and deposited at Manning SPS. A drain will be constructed to allow the annual drying out of Irwindale Basin so the bottom can be ripped and excess sediment removed to maintain optimum percolation rates.	Ken
The project is a continuation of the joint efforts of the City and the Claremont Wildlands Conservancy adn other agencies to preserve the properties East and West of Johnson's pasture as permanent open space. The project will help complete the wildlife corridor from the USFS from San Antonio Canyon in the east to Marshall Canyon to the west. The projects include multiple owners and parcels vary in size from 3 acres to more than 150 acres.	Jane
The project is a groundwater treatment facility	Grace

In cooperation with the Corps of Engineers, develop hydraulic and hydrologic model(s) for the Los Angeles and San Gabriel River watersheds. Following development of a model, a plan will be developed to ensure future developments do not compromise the authorized level of flood protection in the LACDA Project area. The implementation of the project will involve various stakeholders and jurisdictions.	Vik
DPW withdrew project from consideration for grant funds. Project however, will be discussed and considered for implementation in NPS study (2005)	NA
This project proposes to transform a man-made water supply ditch into a natural meandering stream course (naturalize streambed, increase habitat value by planting native trees and understory along banks, use non-structural bioengineering methods to stabilize banks), providing passive/low impact recreational opportunities including trail links, interpretive signage, cultural and environmental education displays, and outdoor classroom settings.	Lani
Settings.	Laiii
This grant will provide restoration of an area of North Legg Lake by implementing a shoreline restoration program which includes ADA parking, an access walkway and ramp, an informational kiosk and native landscaping.	NA
landscaping.	INA
Create a retention/recharge facility behind the headworks of the Live Oak Wash Channel, which is adjacent to Live Oak Spreading Grounds.	Ken
West Fork Working Group (WFWG) Plan addresses mgt of the West Fork, including cogswell Reservoir. WFWG includes the USDA Forest Service, LADPW, Calif Dept of Fish & Game, Calif. Trout, Inc., Main San Gabriel Basin Watermaster, San Gabriel Valley Protective Assn, and San Gabriel Water Committee. 6 objectives of the Plan include flood control, dam safety, water rights, fisheries optimization, recreation & land use mgt.	NA
Construction of VOCs treatment facilities w/in USGVMWD's service area.	Tim
See #53 above	NA
Master Plan/Biological Assessment for the Maverick/Ridge Rider park area along Walnut Creek.	NA

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The Metrolink station is located approximately one-third of a mile from the Rio Hondo Bike Trail. Providing a connecting grail between the River and the MTA station would allow regional bike trail and public transportation users to gain access to the Metrolink trains by bicycle and to the river via public transportation.	NA
Mission Creek drains from Legg Lake. The project calls for stabilization of the banks, the installation of a debris boom, and the reintroduction of native plants.	NA
See #97 Above	NA
This project is an acquisitioni of habitat/open space. This is the largest open space property privately owned in the Whittier Narrows (480 acres) located just to the west of the dam. It has been reported that this property contains a significant gnatcatcher population. The City is updating it's general plan and expects that this site will ultimately include habitat, open space, commercial and housing elements. This project would put this acreage into public hands and provide passive recreation with miles of trails, areas on the property could be utilized as water conservation areas as well as water quality improvement areas utilizing bio swales or constructed wetlands.	Jane
The largest available open space along Angeles National Forest section of the river, this 40-acre peninsula juts into the Morris reservoir at the former site of a Navy torpedo testing facility adjacent to Highway 39. This site can be reclaimed and developed for recreational day-use, overnight camping, trails and a forest and/or historic interpretive center. The development of this site would provide needed park facilities with parking and other site amenities to relieve the serious weekend congestion of Forest visitors.	Lani
Project entails physical modifications to the Morris Dam Inlet/Outlet Works and control systems to facilitate a lower operational reservoir pool and the reliable conjunctive management of the resulting increased conserved water.	Keith
To naturalize by removing non-pervious material from the bottom of the storm channels, transitioning sides from concrete to natural stone & installing bridle paths and trees.	Carol
Construction of a new interconnection w/City of Alhambra	Victor

Construction of a new well in the Main San Gabriel Basin to pump groundwater to Sierra Madre's wellfield/distribution facility through a new transmission pipeline	Bruce
Coordinate the application for surplus property from the National Park	
Service of Nike Site 29, parcel 2. Once the Nike Site is acquired the staff will coordinate the agreements for operation and maintenance of the site as well as long term ownership of the property.	Jane
The project is a groundwater treatment facility.	Grace
The project is a groundwater treatment facility.	Grace
Azusa Canyon Off-Roaders Assn is proposing improvements to existing steam crossing & habitat restoration for the Santa Ana sucker to minimize impacts from off-road vehicle use, while providing selected amenities for the benefit of off-hwy enthusaists & other river visitors.	NA
Construction of diversion works from Big Dalton Wash to Olive Pit. Water conveyed to Olive Pit will be percolated into the groundwater basin.	Tim

Planned Improvements to Park include a reclaimed water irrigation system, improved parking lot and BMP swale, 40 acres of habitat restoration, 2 miles of multi-use trail creation or enhancement including lookout vistas & amenities (bike, equestrian, pedestrian, floodable trail bridge), & 25 acres of recreational space enhancement, educational interpretive signage. Trails are critical connections to regional trail resources, and a critical segment of the Emerald Necklace. The Park also includes an 80 acre lake which is host to 303 myriad birds and aquatic species that have been counted. There are approximately 35 to 40 acres of potential habitat restoration areas around the perimeter of the lake in excess of the maintenance road areas required by the Flood Division) that need to be revegetated to support habitat and open space restoration. Compatible with County Flood plans for zone. Funding will be used to develop a native habitat demonstration garden to provide an example of future improvements in the park, such as drought-tolerant and native plants from several different ecosystems, a meandering pathway, signage, benches, and tables and a model of sustainable landscaping for local residents.	
Complete update of outreach, scoping & design development/construction drawings for Peck Park to maximize benefits of this facility. Planned improvements to park include reclaimed water irrigation system, improved parking lot and BMP swale, 40 acres of habitat restoration, 2 miles of multi use trail creation or enhancement including lookout vistas & amenities (bike, equestrian, pedestrian, floodable trail bridge), & 25 acres of recreational space enhancement, educational interpretive signage. Trails are critical connections to regional trail resources, critical segment of the Emerald Necklace. The Park also includes an 80 Acre Lake which is host to myriad birds and aquatic species–303 species have been counted. There are approximately 35-40 acres of potential habitat restoration areas around the perimeter of the lake in excess of the maintenance road areas required by the Flood Division that need to be revegetated to support habitat, open space restoration. Compatible with County Flood plans for zone. Modernization of spreading grounds for more GW recharge in 6 basin	Claire
Feasibility study for upgrading existing Hardlinge Filter Plant	Jim

Construct wetlands to treat low-flows from Live Oak Wash, Marshall Canyon, and Puddingstone channels prior to discharge into Puddingstone Reservoir to enhance water quality and beneficial uses of the reservoir. The project will also provide passive/low impact recreational opportunities including trails with interpretive signage and outdoor classroom settings.	Lani
Provides critical linkage for interconnected urban wildlife corridor between Puente Hills and Whittier Narrows; acquisitions to link up publicly protected land to help complete the Puente-Chino Hills Wildlife Corridor	Andrea
Project will create a habitat movement corridor between the Puente-Chino Hills & Chino Hills state park, connecting to the currently preserved publicly held habitat of over 3,000 acres.	Andrea
This project is a study to evaluate the ecological implications of habitat fragmentation that may occur in the area between Harbor Blvd and Tonner Canyon.	NA
The Upper SGV MWD, Sierra Club, & the State of Calif. Rivers and Mountains Conservancy (RMC) initiated a study to identify potential reuse of gravel quarries for multiple purposes after mining is completed, including storm water capture & cleanup, recharge of storm water and imported water, flood reduction, recreation & habitat restoration, as well as aesthetic improvements.	Tim
The Ramona Blvd gateway project will provide a key entry point to the San Gabriel River bike Trail & the City of El Monte	NA
Implementation of the Rio Hondo Watershed Management Plan (RHWMP) provides an organizing framework for community stakeholders working together to develop a healthy watershed within the densely developed urban environment of the San Gabriel Valley. The RHWMP contains an overview of existing conditions within the watershed, discusses how these conditions should shape the selection and design of watershed improvement strategies, and presents recommended projects and other solutions proposed by community stakeholders who developed this watershed plan.	Frank

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Rehabilitation of unused land between Rio Vista School and several houses transforming it into an additional entrance from Bisby Street through a narrow swale. The land will be developed into a native plant garden featuring drought tolerant plants, benches), and signage.	NA
Habitat restoration & park expansion in the canyon area behind Mountain Cove.	NA
Cove.	INA
Public Access to Robert's Creek will be provided aound or and behind Mountain Cove private residential development, from Azusa Canyon River Park and/or the San Gabriel River Bike Trail Extension.	Jane
Foothill property located to the west of Fish Canyon. Possible acquisition opportunity. Has significant views, there are existing fire roads for hiking, biking and equestrian use. Provides Forest Service area linkage. If this property is lost to development or to minining operations the viewshed from the entire San Gabriel Valley will be lost.	Jane
the entire San Gabrier valley will be lost.	Jane
Installation of a series of small rubber dams to capture runoff in channels.	Carol
Restore the spreading basins that were washed out by the Jan 2005 Storm. New basins will be configured for more efficient operation; a bypass channel will be included to minimize large storm impacts to basins in the future.	Ken
The project is a groundwater treatment facility.	Grace
The project to a groundwater treatment facility.	01400
This project will study possibilities for providing landscaping, native habitat restoration, decorative fencing, interpretive signage, trails and other park amenities for public enjoyment and education. The 165-acre site project will be compatible with the groundwater recharge function of the two basins. Due to the deepness of the two basins, and the fact that it is a major water supply for Azusa, health and safety issues will be key project determinants.	Dan
Update this 1992 LACDPW study that investigated expanding non-water oriented recreational activities at or near the reservoir. Its recommendations need to be updated in light of today's increased security considerations.	Dan

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An environmental beautification opportunity for the City of Irwindale in partnership with the Hollywood Beautification Team. This 1.4-mile enhancement of the existing bike trail would inclue a bike staging area & other improvements designed to provide a better interface between the Santa Fe Dam and the San Gabriel River Bike Trail.	NA
Develop a multi-use bridge to connect El Monte, South El Monte, and unincorporated LA County communities with the San Gabriel River Trail, the San Jose Creek Trail and the Duck Farm.	Alma
Project will extend the 38-mile regional bike trail from the current terminus near the southern edge of San Gabriel Canyon up to edge of Angeles Forest, a one-mile extension that includes a bridge over the river or highway to reach the Azusa River Wilderness Park.	Jane
The project is a groundwater treatment facility	Grace
The project is a groundwater treatment facility	Grace
The project is a groundwater treatment facility	Grace
The project is a groundwater treatment facility	Grace
The project is a groundwater treatment facility	Grace
The project is a groundwater treatment facility.	Grace
The project is a groundwater treatment facility.	Grace
This multi-use bridge would be part of a project to expand the San Jose Creek Bike Trail system. The bridge would connect bicyclists and pedestrians from the south bank of San Jose Creek with the north bank and the San Gabriel River Bike Trail.	Alma
Potential expansion of the existing San Jose Creek Bike Trail, beginning along the southern bank of the creek from the San Gabriel River traveling east to Cal Poly Pomona and to Claremont along Thompson's Creek (a San Jose Creek tributary).	Alma

Phase III of the San Jose Creek Greenway proposes to plant native habitat. The plant locations are based on microclimates; the palette is derived from an ecologist's evaluation of locally appropriate plantings. The project also proposes fencing benches, stone and other hardscape work at entry points.	NA
North East Trees, with funding from L.A. County Open Space District, is restoring native plants along the northern slopes of San Jose Creek.	NA
Study the feasibility of establishing a spreading grounds or water detention facility adjacent to San Jose Creek, on agricultural property currently owned by Cal Ploy University - Pomona . Include the feasibility of incorporating other compatible uses (e.g., landscaping, hiking/biking, etc.). San Jose Creek is the last major channel in the Upper San Gabriel River watershed with no water conservation facilities. The study would determine the facility size and water supply benefit	Ken
Develop a project concept exploring multipurpose alternatives to address upcoming TMDL requirements in San Jose Creek. SCE has right-of-way along the south side of San Jose Creek. Their property may be used to implement Best Management Practices (BMPs) to treat storm water before it enters San Jose Creek.	Dan
Remove approximately 500,000 cubic yards of accumulated sediment from Santa Anita Reservoir and place the sediment in either Santa Anita Sediment Placement Site in Arcadia or Manning Sediment Placement Site in Irwindale.	Patricia
Reconfigure and deepen the spreading basins at Santa Anita Spreading Grounds for more efficient operation and storage. Construct inter-basin structures and motorized inter-basin drain gates.	Ken
LADPR plans improvements to habitat areas & trails, including the protection & restoration of remnant aluvial fan sage scrub plant communities by replanting native plants & removing exotics. Other improvements include improving access to the Park's bicycle path by establishing safe crossings and directional signage.	NA
Install diversion works & pipelines from storm channels to the Santa Fe Dam. Increasing water in Santa Fe Dam & San Gabriel River will increase groundwater percolation & recharge.	Tim

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Cogswell Dam will be cleaned out about every 10 years by mechanical excavation. Removal of 1,000,000 CY of sediment. NEPA and CEQA reviews for the Sediment Mgt Plan were concluded in 1997 and 1998, respectively.	Pat
Implement sediment management plan for removing sediment that has accumulated behind both the San Gabriel Dam and the Morris Dam. In the wake of the 2002 Curve and Williams Fires, LACDPW is planning to undertake a 5-million cubic yard emergency clean out of San Gabriel Reservoir to be completed in 2006. Routine cleanouts will continue subsequently.	Pat
Engineering study to develop feasibility for online inactive GW wells	Jim
Replenishment connection to SGVMWD's Azusa Devil's pipeline	Mike
Retrofit by constructing underground storage facilities to capture runoff which can be channeled to underground storage & pumped out for irrigation uses.	Carol
Additional spreading at Eaton Spreading Basin	Tony
Project restores water supply lost due to contamination.	Grace
Construction of Surface Water Treatment Plants in the vicinity of the Rio Hondo Coastal Spreading Grounds. Water in the Rio Hondo Spreading Grounds can be pumped out, diverted to Surface Water Treatment Plants and then delivered to customers.	Tim
	1 1111
Installation of five synthetic turf as an alternative to natural turf on athletic fields at schools.	Tim
This gateway is an equestrian staging area & local access point to the equestrian trails along the west bank of the river. Improvements by the Hollywood Beautification Team & Friends of the San Gabriel River with funding from the L.A. County Open Space District include an artful gate by a	
local artist, horse tie posts, drinking water, interpretive signage, bike racks, seating & native landscaping including trees.	Lani

LADPW proposed this study of vehicular traffic circulation patterns to identify improvements that will enhance public safety & improve pedestrian and bicycle acess near the Santa Fe Dam Recreation Area.	Dan
Trail development will include a survey and outline of the trail alignment, followed by removal of non-native vegetation, installation of drip irrigation, planting natives, interpretive signage, and an inviting entrance at the Community Center.	NA
Construction/installation of treatment facilities to treat Arsenic to improve water quality at the City of Monterey Wells. These treatment facilities will increase the City's water supply.	Victor
United Rock Products Quarry #1 is currently being reclaimed, according to agreements with the City of Irwindale. The property will be returned to a condition suitable for development. The anticipated completion is 2020. United Rock Products Quarry #2 is currently being mined. United Rock and the City of Irwindale are negotiating the details of the mining & reclamation options. Mining operations are expected to cease by 2061.	NA NA
This is an active quarry that will be in operation until 2035. United Rock Products and the City of Irwindale are in negotiations for the reclamation of this site, which is scheduled to be completed in 2061.	NA
The project is a groundwater treatment facility.	Grace
Set up parks to be used for multi-purposes by installing fencing around parks that can be locked during groundwater recharge operations and opened when parks are available for recreational uses.	NA
Construction of roads with pervious material to limit runoff & enhance percolation	Carol

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City of El Monte will improve connections from Mountain View High School & surrounding neighborhoods to the SG River Bike Trail. The project includes	
entry signage.	NA
John John John John John John John John	
The project is a groundwater treatment facility	Grace
Remove approximately 10,000 cubic yards of accumulated sediment from the Walnut Spreading Basin.	NA
Recycled Water Master Plan. Future interconnection with East San Gabriel Valley Regional distribution system.	Erik
Construction of smaller recycled water plants placed to enable areas to receive recycled water without installing costly pump stations, etc.	Carol
Install curtain wall below well #3 to capture surface water from Rubio Canyon. Drill well to boost stream water to treatment plant. Well provides additional water for Rubio.	Wally
New wellhead GW tmt facility & rehab of Pomona's well 32	Jim
New wellhead GW tmt facility & rehab of Pomona's well 37	Jim
New well development	Jim
The project is a groundwater treatment facility.	Grace
Construct additional groundwater treatment facilities	Tony
Project supported by LADPR in development for 6 years, based on a U.S. ACE project options study, the selected option is to build a 25-acre pond, line two lakes to reduce water loss, remove invasive plants, & restore native vegetation. The lakes could be interconnected to Lario Creek & water in the lakes could flow through the system and down to the Rio Hondo Spreading Grounds.	NA

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John
NA
Jane
Dan
Steven
John
Steven
Darin
Tony
Carol

Increase deliveries of imported water from Metropolitan to reduce drawdown in the Alhambra Pumping Hole (APH). This option may be expensive & would need a feasibility study.	Carol
Construct additional monitoring wells	Tony
Construct additional monitoring wells	Tony
Construct additional monitoring wells	Tony
Remove paved access roads & replace with bridle paths and trees.	Carol
Remove paved access roads & replace with bridle paths and trees.	Carol
Installation of a rubber dam above the 10 Freeway to pond water for groundwater recharge. Water levels above the 10 Freeway in the San Gabriel River are low and increasing the water levels will enhance percolation. Within the Main San Gabriel Basin in the City of Irwindale.	Tim
Installation of a rubber dam above the 10 Freeway to pond water for groundwater recharge. Water levels above the 10 Freeway in the San Gabriel River are low and increasing the water levels will enhance percolation. Within the Main San Gabriel Basin in the City of Irwindale.	Tim
Management revamp of debris basins, create wetlands, provide for wildlife habitat	Nancy
Management revamp of debris basins, create wetlands, provide for wildlife habitat.	Nancy

Management revamp of debris basins, create wetlands, provide for wildlife habitat	Nancy
Phase I currently wholesales approximately 1,000 Acre-feet per year (AFY) of recycled water to San Gabriel Valley Water Company which is the local purveyor supplying Mill Elementary School, Gateway Park Industrial Park, Rio Hondo College, Rose Hills Memorial Park.	Tim
Phase I extension will expand the current regional pipeline to a potential carpet mill located in the City of Industry with a potential demand of 600 Acre-feet per year (AFY) of recycled water to this potential customer via the local purveyor of San Gabriel Valley Water Company.	Tim
Phase IIA will wholesale recycled water from the Whittier Narrows Water Reclamation Facility owned and operated by the Los Angeles County Sanitation District initially to one customer (Whittier Narrows Recreation Area) in the South EI Monte and Whittier Narrows Area. Phase IIA can supply approximately 5,500 Acre-feet per year (AFY) of recycled water and will supply approximately 2,200 AFY during this phase. In addition, the project will conserve about 2,200 AFY of potable water and groundwater by reducing the demand on groundwater and imported water supply for irrigation purposes	Tim
Canyon-Azusa pipeline to Rialto Feeder or directly to surface water	Mike
Construction of new interconnection for WFA from SGVMWD's Devil Canyon-Azusa pipeline to Rialto Feeder or directly to surface water treatment plants.	Mike
Extend the SGVMWD pipeline by constructing 14 miles of pipe from current terminus in Azusa into Arcadia, Sierra Madre, and eventually Pasadena. Pipeline will deliver SWP water from SGVMWD or MWD for groundwater recharge and/or groundwater storage. Increased recharge will also increase groundwater levels and water supply reliability in western portion of Main San Gabriel Basin where it meets Raymond Basin at Raymond Fault. Project includes 3 phases: 1 - Provide water to Santa Anita & Sierra Madre Spreading Grounds; 2 - provide water to Eaton Spreading Grounds; and 3 - provide water to Arroyo Seco.	Darin

Nine new groundwater production wells in two separate areas (6 wells in Area 1 and 3 wells in Area 2)of Six Basins along with 27,000 feet of pipeline for delivery to local water distribution systems and one 2100gpm Granular Activated Carbon Treatment Plant for the Area 2 wells. Economic and institutional collaboration is expected from local groundwater rights holders in the Six Basins. Again, this project provides additional synergy to Three Valleys' SASG Multiple Benefits IRWMP Project by essentially maximizing the groundwater storage and production potential of the area, i.e.the SASG project allows greater use of the natural resource of the SASG lands for GW recharge and the wells/treatment/distribution of this project allows extraction without adverse effects. In a broad regional sense, this greatly enhances local water supply reliability and reduces impacts on the imported water system, namely the California-Bay Delta and the State Water Project.	Mike
,	
3 of 9 new GW production wells w/ treatment & dist. Pipelines	Mike
Spread imported treated H2O at Sierra Madre & Eaton	Tony
Spread imported treated H2O at Sierra Madre & Eaton	Tony
Construction/installation of treatment facilities to treat perchlorate & VOCs to improve water quality at the City of Monterey Wells and increase City's water supply.	Victor
Construction/installation of treatment facilities to treat perchlorate & VOCs to improve water quality at the City of Monterey Wells and increase City's water supply.	Victor
Construction/installation of treatment facilities to treat perchlorate & VOCs to improve water quality at the City of Monterey Wells and increase City's water supply.	Victor
Installation of synthetic turf on golf courses, parks, schools and businesses to reduce water demands. Turf will allow rainfall to percolate for continued groundwater recharge.	Carol

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Installation of synthetic turf on golf courses, parks, schools and businesses to reduce water demands. Turf will allow rainfall to percolate for continued groundwater recharge.	Carol
Increase amount of water hazards at golf courses for use as percolation basins.	Carol
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Increase amount of water hazards at golf courses for use as percolation basins.	Carol
Increase amount of water hazards at golf courses for use as percolation basins.	Carol

Increase amount of water hazards at golf courses for use as percolation	
basins.	Carol
Provide a continuous foothills trail from the Arroyo Seco to Eaton Canyon for recreation and preservation of land. The trail exists in pieces; the goal is a continuous 12 mile trail.	Nancy
The project will provide a nature center located in Encanto Park. Its location is unique in that it constitutes the transition zone between the nearby San Gabriel Mountains and the urban area above the Main San Gabriel Basin. The project will provide educational materials in the park and along the river, where a trail will lead from the nature center to a viewpoint located on a dike above the river. The park facilities will also include an outdoor classroom, native plant landscaping, and a bioswale designed to treat and release to groundwater the storm runoff that flows from the park. Adaptations to intercept some storm water from adjacent neighborhoods are also being explored. Visitors who experience the educational message of the nature center will be able to directly experience these lessons in a walk along the river. The project is accessible via the Puente Largo Bridge to users of the San Gabriel River bike trail.	Jeff
Remove approximately 200,000 cubic yards of accumulated sediment from Big Dalton Reservoir and place the sediment in Manning Sediment Placement Site in Irwindale.	Patricia
Commemorative Oaks is an oak and native plant restoration project in Malibu Creek State Park where volunteers are restoring the oak woodlands that once covered the Las Virgenes Valley.	Jo
Phase IIA expansion will wholesale recycled water from the Whittier Narrows Water Reclamation Facility owned and operated by the Los Angeles County Sanitation District initially to two (2) potential customers (Whittier Narrows Golf Course and South El Monte High School) in the South El Monte and Whittier Narrows Area. Phase IIA expansion will supply about 1,200 Acre-feet per year (AFY) of recycled water and will conserve about 1,200 AFY of potable water and groundwater by reducing the demand on groundwater and imported water supply for irrigation purposes	Tim

Phase IIB is part of a planned multi-agency recycled water facility expansion. The facility expansion includes the construction of delivery facilities, inter-agency pipelines, pump stations, storage reservoirs and system appurtenances. Phase IIB will expand to the City of Industry, City of West Covina, City of La Puente, Rowland Water District, Suburban Water Systems, Walnut Valley Water District.	Tim
Phase III will supply about 2,500 acre-feet per year (AFY) of recycled water to future customers such as Southern California Edison, Caltrans, City of El Monte, City of South El Monte, City of Irwindale and potentially the City of Arcadia. The project will be supplied by the Whittier Narrows Water Reclamation Facility, which is owned and operated by the Los Angeles County Sanitation District via the Phase IIA project.	Tim
This project will provide a local water supply for both the Walnut Valley and Rowland Water Districts, both solely dependent on imported water. This will be accomplished through the increased use of local groundwater sources involving extraction, delivery and treatment via in-pipe and reservoir blending.	Erik
Map trails, areas to make regional connections, identify and implement creek and trail restoration areas along the blue line stream in La Habra Heights sphere of influence.	Valorie
Acquisition of San Dimas portion of Wildwood Canyon for habitat & open space.	Jane
First sub-phase of implementation of the Concept Plans for the 57 acre park. Phase 1A will include public access by means of a trail connecting the east and west parcels of the project site leading to a river promenade to the San Gabriel River, 14 acres of riparian landscape, a community garden, native plant nursery, a wildflower meadow and a river promenade.	Frank
Second sub-phase of the implementation of the Duck Farm Concept plans for the 57 acre park. This phase will build on Phase 1A by providing Permanent park entrance at Proctor Street; Neighborhood park;150-space parking lot at Proctor Street and 100-space parking lot at Rall Avenue; Maintenance road improvements Community garden with pedestrian access gate on San Fidel Avenue;Dog park with pedestrian access gate on Ramada Avenue;Expanded riparian corridor;Meandering interior trail;Upland vegetation; River-edge promenade between Valley Boulevard and farmhouse;Visitor Center (farm house renovation) and amphitheater;Valley Boulevard sidewalk improvements and pedestrian access ramp;Expanded equestrian facility; One-acre freshwater marsh	Frank

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Implementation of the Concept plans for the southern half of the 57 acre Duck Farm park.	Frank
The San Gabriel Valley Riparian Habitat Arundo Removal Project will restore natural riparian habitat and increase surface water flow to the Rio Hondo percolation basins in the San Gabriel Valley. The proposed project will remove 24 net acres of Arundo donax (Arundo or giant reed), which classified federally and by California as a noxious weed.	Nancy
Construction of an ion exchange treatment plant for the removal of nitrate adn perchlorate.	Dan
Construction of a new groundwater well in the Live Oak Basin.	Dan
Construction of drainage improvements in the West fork of Marshall Canyon to improve flood control management and minimize erosion.	Dan
The project has identified uses for approximately 17,000 afy of recycled water from the LAGRWP (compared to existing use of 4,000 afy) over 3 phases. The phases are roughly based around five year planning segments such that Phase 1 includes projects that can be on-line in five years or less (by 2012), Phase 2 by 2017, and Phase 3 by 2022. In total, the project increases beneficial use of recycled water from less than 25% (4,000 afy) of LAGWRP production capacity to over 80% (17,000 afy). Phase 1 includes 450 afy, 2,120 afy and 730 afy of non-potable demands for GWP, LADWP and PWP, respectively. Phase 2 includes 2,000 afy of recycled water groundwater recharge (plus 2,000 afy of blend supply) at Arroyo Seco Spreading Grounds. Phase 3 includes 3,000 afy of recycled water groundwater recharge (plus 3,000 afy of blend supply) at Eaton Wash Spreading Grounds. All recycled water will replace the use of imported water from MWD.	Rosanna
The basin will be cleaned out and a pump station will be install to drain the facility. The facility will be designed for passive recreation.	Ken

Clean out the basin to restore traditional percolation rates, enhance habitat and provide passive recreation.	Ken
The Montebello Forebay Advance Water Treatment Facility may utilize tertiary treated recycled water from LACSD's San Jose Creek WRP and further treated it to offset imported replenishment water demands in the Central Basin.	Jason
Community park improvement incorporating capture of run off and transition ot waterconserving landscape This Emerald Necklace multi-benefit project involves landscaping, restoring	Frank
and beautifying & adding a water quality and water conservation swale to a critical 1.7 mile segment of land adjacent to the South edge of the Hanson Quarry linking the RH & SGR. This segment continues down the SGR to Ramona Boulevard. This bioswale greening area is 6 acres in total and will include a community habitat park; multi benefit trails including a stabilized decomposed granite path, lighting, access gateways, way finding & interpretive signage, native vegetation & other recreation & exercise amenities. The project will function as part of the part of the Emerald Necklace regional park network to address local and regional water quality, water conservation, open space needs, habitat restoration, and public education. Treatments are based on creating an integrated network of environmentally sensitive and beneficial best management practices throughout the Emerald Necklace System	Claire
This Emerald Necklace multi benefit project involves landscaping, restoring, beautifying & adding a water quality and water conservation swale to a critical 2.9 mile segment of land adjacent to the SGR banks from the boundary of El Monte to Azusa. This segment begins where Hanson Aggregates trail meets the SGR in the south & extends north to Angeles Forest in Azusa. This bioswale greening area is 12 acres in total & will include a community habitat park; multi benefit trails of stabilized decomposed granite, lighting, access gateways, way finding & interpretive signage, native vegetation & other recreation & exercise amenities. The project will function as part of the part of the Emerald Necklace Regional Park network to address local & regional water quality, water conservation, open space needs, habitat restoration, and public education. Treatments are based on creating an integrated network of environmentally sensitive and beneficial best management practices throughout the Emerald Necklace System.	Claire

The project has identified uses for approximately 17,000 afy of recycled water from the LAGRWP (compared to existing use of 4,000 afy) over 3 phases. The phases are roughly based around five year planning segments such that Phase 1 includes projects that can be on-line in five years or less (by 2012), Phase 2 by 2017, and Phase 3 by 2022. In total, the project increases beneficial use of recycled water from less than 25% (4,000 afy) of LAGWRP production capacity to over 80% (17,000 afy). Phase 1 includes 450 afy, 2,120 afy and 730 afy of non-potable demands for GWP, LADWP and PWP, respectively. All recycled water will replace the use of imported water from MWD.

Rosanna

Amigos will provide two 2 month courses called the Youth Green Collar Training Project to offer training in environmental services for 50 at-risk youth ages 16 â€′ 24 in order to initiate workforce development for the Emerald Necklace. The under 25 population in this region totals 119,840, nearly 45% of the population, many of whom are considered "at-risk†because of poverty, unemployment, delinquency, teen pregnancy, and exposure to drugs and gangs. As many as 100 youth will be recruited from the cities of El Monte, South El Monte, Baldwin Park, Irwindale, Rosemead, and East Los Angeles through collaborations with local youth service organizations, local school districts, and our affiliates in the workforce development sector, the Central San Gabriel Valley WorkSource or Career Partners (One-Stop). Recruits will be given an assessment evaluation that will be used to identify 50 participants with the necessary interest level while also determining their basic skill level.

Claire

The Overlook project will serve as a key educational focal point for the natural and managed water processes in the area. Its proposed location lies directly on both the San Gabriel River and Lario Creek, and, with its strong links to near and distant open space amenities, the Overlook will allow a closer, more meaningful experience of the San Gabriel River while attracting large numbers of school children to view and learn about this important watershed landscape. As a project related to the overall scheme for the Discovery Center, the Overlook will provide a pivotal connection point for the recreational opportunities of the Center and the bike trail. It will serve an outdoor classroom suitable for complimenting the program of the indoor interpretive center and natural and cultural trails.

Claire

Gibson "Mariposa" Park design consists of a large grass play field, playground area for 3 different age appropriate zones, two half-basketball courts, splashpad, several picnic/barbeque areas, parking lot, restrooms, outdoor classroom/amphitheater, interpretive signage (history of the adjacent railroad, Rio Hondo River, and local ecology)native habitat areas, educational kiosk and weather station, butterfly vivarium and a walking and jogging path. The involvement of residents in the planning process has been a wonderful catalyst in fostering community pride and civic involvement and will help ensure the long-term sustainability of the site. The design of the park will facilitate additional learning opportunities in earth science, history, and teamwork. This Park will also be a resource for nearby Rio Vista Elementary and Gidley Elementary/Middle Schools.	Claire
This Emerald Necklace multi benefit project includes landscaping, restoring and beautifying & adding a water quality to a critical 4 mile segment of land adjacent to the San Gabriel River and reaching from Ramona Blvd. to Whittier Narrows. This segment of greening area is 20 acres in total and will include a community habitat park; multi benefit trails including a stabilized decomposed granite path, lighting, access gateways, way finding & interpretive signage, native vegetation & other recreation & exercise amenities. The project will function as part of the part of the Emerald Necklace regional park network to address local and regional water quality, water conservation, open space needs, habitat restoration, and public education. Treatments are based on creating an integrated network of environmentally sensitive and beneficial best management practices throughout the Emerald Necklace System	Claire
This project will provide an indoor and outdoor interpretive facilities targeted to educate all ages in our region on key watershed issues, while exposing them to the natural setting in Whittier Narrows. This nexus of experiences in and outdoors will strengthen the connection of each person to the natural environment while helping them understand the part they play in protecting and enhancing our water supply and water quality. A constructed wetland will be included for educational and stormwater management uses. Site habitat restoration is a part of the project, through removal of invasives and replacement with indigenous native plants. Trail improvements and connections will be made as well as introduction of the Emerald Necklace and other key natural and recreational locations in the San Gabriel River Watershed. State of the art green building and stormwater/water recharge elements are part of the planned project.	Valorie
polition are part of the planned project.	Valorio
Study and conceptual design of a multi-purpose corridor along San Jose Creek.	Blake

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Project Prioritization Framework for the Greater Los Angeles County IRWMP

October 16, 2008

Prioritization Framework Overview

- Tool to help identify the "best" projects in the Region and in each sub-region
- Maintain consistency across Region
- Allow sub-regions to emphasize their priorities

Project Database

- Hosted on http://www.lawaterplan.org
- Information entered by project proponents is accessible to all stakeholders
- Database fields include:
 - Project Description
 - Project Benefits (quantitative and qualitative)
 - Schedule
 - Cost
 - Proponents/Partners
 - Lat/Long

Los Angeles County Flood Centrol District 900 S Fremont Ave. Alhambra, CA 91803-1331

Santa Anita Dam Seismic Rehabilitation

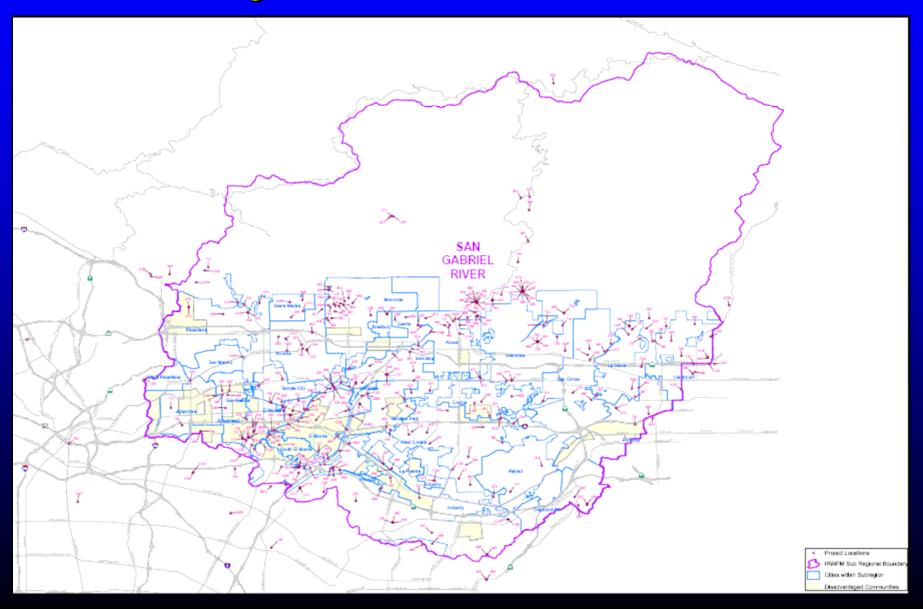
Keith Lilley 626-458-6104 kHey@dpw.laccunty.gov

Project # 208

Partnering Agency: City of Arcadia City of Sierra Madre

* 4 5 3 6 5 5 5 6 5 5 6 5 5 5 5 5 5 5 5	Project Description		Project Integration		Project Need
spillway adequacy. Our consultant has developed three downstream face, to elevation 1900; (2) a partial rehability	upgrade Santa Anta Dam to compty with DSOO66. *** design concepts for the rehabilisation: (1) is full rehabilisation consent atom consisting of a partial concente butters on the downstor reservoir invest at elevation 1250. The operating guidelines for water conservation benefits.	ng of a full concrete buttress on the sam face, to elevation 1270, and (8) a	East Reymond Beach Water Resources Plan	to maintain and/or increase use of the reservoirs upgrade of the dam will maintain/increase the use's managed for spreading operations at downstream Madre Spreading Grounds. These grounds replies	ay standards set by the State Division of Safety of Darm. In order the "Scapacity, the dam must be sets micely relabelizated. The te capacity of the inservor, which will allow the water to be better in spreading grounds, in particular at the Santa Amba and Sierra on the water in the East Raymond Basin for use by the Crises of te and Sierra Madre.
•		Regional Priori	tization Criteria	•	•
Water Supply/Dem	nand Reduction Benefits	Water Qu	ality Benefits	Beneficial Use Benefits	Multiple Sub-Regions/Entitles
Surface Water Storage: 0 Groundwater: - GroundwaterTreatment: 0 Recycled Water: 0 Recitained Groundwater: -1 Conservation: 0 Ocean Desalination: 0 Transfer: 0 Other: Type of supply/demand reduction: POT Description: NA Annual Yield of Supply (AFY): 2000	0 Average Year: -1 Dry Year: -1	Treatment Technology: Treatment Capacity (MGD): Targeod Contaminants Metal: 0 Pollutants: Description: Detention and Groun Acres of land that drain into bar Detention Basin Area (acres): Max Operational Depth (ft): 5. Wetlands SoilType Method and Recharge (AFY): Estimated Annual Inflow (AFY):	o other: o	Non-Treatment Wetland Acres: O Treatment Wetland Acres: O Open Space Acres: O Open Space Acres: O Open Space Acres: O Multiple UserRecreation Area Single Sport Amiletics Acres: O Multiple Sport Affection Acres: O Other Recreation Acres: Pedestrian Trail Acres: O Other Acres:	Sub-region(s) UP_SG_RVR NA NA Cooperating Agencies/Organizations/Individuals City of Arcada City of Seria Madre City of Seria Madre
		Sub-Regional Pric	pritization Criteria		
Water Supply Objectives	Water Quality Objectives	Beneficial Use		Disadvantaged Communities	Project Cost Estimate
Reduced Reliance Imported Water: SEC Increased Water Supply Reliability: SEC Increased Operational Flexibility: PRR Increased Water Recycling: PRI Increased Water Recycling: NA Increased Water Recycling: NA Reduced Sea Water Intrusion: NA ProtectImprove Drinking Water Standards: NA	C Improve Wastewater Effluent WQ: Receiving Water Body Qual. Improvement: Improved Flood Management. Oround Water Protection or Improvement Other:	NA Create/Enhance Wetlands: NA Restore/Protect Habitat: NA Create Public Access/Recr0/ PRI Increased In-Stream Flow: Other:	NA Within Dis	s Environmental Justice issues: N sadvantaged Community N taged Community Participation: N article:	Lower Estimated Total Capital Cost (\$): 12775000 Upper Estimated Total Capital Cost (\$): 72800000 Of fotal cost, estimated cost for land opurchaseleasement (\$): 0 Annual OM Cost (\$): 1800000 Design Life of Project (years): 100
Other:					
	•	Readiness to Proceed	Prioritization Criteria		
	Documentation Progress	Schedule		Project Source(8)	
Co La Pr CE Pe Co	Status	- repeated and a desired	/2015 (ears	sin Wider Resources Pten (Geoscience, Inc., March 1 ription (for non-construction projects)	e, 2006)

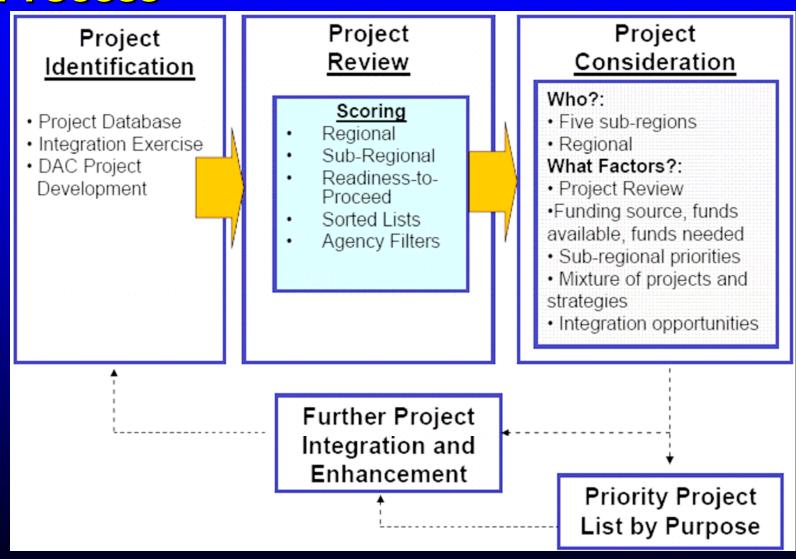
USGR Projects



Prioritization Framework Objectives

- Provides information as to how each project meets a variety of criteria
- Provides a common framework so that results can be compared to results from other sub-regions
- Provides sub-regional flexibility
- Project information on project readiness but does not require that it be considered in project rankings.

Big Picture: Project Prioritization Process



General Prioritization Approach

Regional Objectives

- Addresses multiple IRWMP objectives
- Contribute toward regional targets

Best Project for the Region.

Helps with:

- Regional Solutions
- Regional Funding Priorities
- Regional and State Political Support

Same for all sub-regions

Sub-Regional Priorities

- Local preference for IRWMP objectives
- Other factors identified by the sub-region

Best Project for the <u>Sub-region</u>.

Helps with:

- Local Political Support
- Local Decision-Making
- Local Funding Priority

Different for all sub-regions

Readiness to Proceed

- Technical Documentation
- Cost and Cost-Share
- CEQA
- Schedule
- Local Support

Best Project for <u>Present Funding</u>

Helps with:

- Increase Funding Opportunities
- Meet State Priorities

Same for all sub-regions

Project Examples To Demonstrate the Framework

Project 1 – Large single-purpose water supply project

Completed all design, permitting and environmental clearance and is ready for construction.

Project 2 – Moderate-sized recycled water project

- Benefit to a local disadvantaged community
- Covers more than one sub-region or includes multiple partners.
- Conceptual and preliminary plans have been completed while land acquisition, permitting and final design are in process.

Project 3 – Small open-space and recreation project

- Some habitat benefit but is not designed to enhance water quality or water supply.
- Located only in one sub-region or only has one proponent,
- Does not produce a benefit for a disadvantage community
- Not considered a high profile or demonstration project
- Most planning and design work has been completed but no information is available on final construction documents.

Project 4 – Multi-objective project water quality improvement project

- Also produces quantifiable benefits for water supply, habitat, open space and recreation and also replaces or refurbishes existing infrastructure.
- High profile or demonstration project
- Located in one sub-region or only includes one proponent
- No information is available regarding planning, design, or permitting.

Table 4: Example of Regional Prioritization Evaluation and Scoring

		Screen	ning and So	corina	Projec	t Datab	ase Info	rmation	Proje	ct Scori	ng Exa	mples
ID	Framework Components		Methods		1	2	3	4	1	2	3	4
		Deg	ree of Ben	efit								
Α.	Contribution to Planning Targets	H (20 pts)	M (10 pts)	L (5 pts)								
A.1	Improve Water Supply - Total (AFY)	>1000	100- 1000	<100	10,000	1,000	-	500	20	10	0	10
A.2	Improve Water Quality* – (MGD)	>10	1-10	<1	-	5	-	1.5	0	10	0	0*
A.3	Groundwater* (AFY)	>1000	100- 1000	<100	-	-	-	1,500	0	0	0	20
A.4	Enhance Habitat (AC)	>10	1-10	<1	-	-	0.1	10	0	0	5	10
A.5	Enhance Open Space, Recreation (AC)	>10	1-10	<1	-	-	0.5	5	0	0	5	10
A.6	Sustain Communities (% of system)	>5%	1-5%	<1%	3%	-	-	-	10	0	0	0
	TOTAL	C	out of 100)				TOTAL	30	20	10	50

Notes:

H/M/L High, medium, and low category, with associated points

Each project can be awarded points for either A.2 (Improve Water Quality) or A.3 (Groundwater), whichever is greater. For example, Project 4 has
quantitative benefits for both criteria but is only awarded 20 points (not 20+10=30 pts)

Table 5: Example of Sub-Regional Prioritization Evaluation and Scoring

			eening and	Proje	ct Datab	ase Info	rmation	- 1	Project	Scoring	j [
ID	Framework Components		Scoring Methods	1	2	3	4	1	2	3	4
В	Prioritized Objectives Sub-Regions: Rank Objectives	100000000000000000000000000000000000000	Veighted /No Scoring								
	Sub-Regions, Name Objectives		Rank (Pts)								
B.1	Improve Water Supply	Y/N	1 (27 pts)	✓	✓		✓	27	27	-	27
B.2	Improve Water Quality	Y/N	2 (23 pts)		✓		✓	-	23	-	23
B.3	Enhance Habitat	Y/N	3 (20 pts)			✓	✓	-	-	20	20
B.4	Enhance Open Space, Recreation	Y/N	4 (17 pts)			✓	✓	-	-	17	17
B.5	Sustain Communities	Y/N	5 (13 pts)	✓				13			
	TOTAL	Oı	ut of 100				TOTAL	40	50	37	87

Notes:

1. Ranking of project alternatives allows each sub-region to emphasize (weight) different types of projects that the sub-region prefers.

Y/N Yes or no; associated points are all or nothing

Table 6: Example of Readiness to Proceed Prioritization Evaluation & Scoring

	Framework	Scre	ening an	d Scoring	a	F	roject [Inforn	Databas nation	е	Projec	ct Scorir	ng Exan	nples
ID	Components		Metho			1	2	3	4	1	2	3	4
	Documentation	Degre	ee of Con	npletenes	ss								
C.1	Progress	H (10 pts)	M (5 pts)	L (0 pts)	N/A								
C.1a	Conceptual Plans	С	IP	NI	NA	С	С	NA	NI	10	10	-	0
C.1b	Land Acquisition	С	IP	NI	NA	С	IP	NA	NI	10	5	-	0
C.1c	Preliminary Plans	С	IP	NI	NA	С	С	С	NI	10	10	10	0
C.1d	Permits	С	IP	NI	NA	С	IP	NA	NI	10	5	-	0
C.1e	Construction Drawings	С	IP	NI	NΑ	С	IP	NA	NI	10	5	-	0
C.1f	Necessary Agreements*	С	IP	NI	NΑ	NA	IP	NA	NI	-	5	-	-
	Facaibility Coat	Def	ined Ben	chmarks									
C.2	Feasibility, Cost, Schedule, & Support	H (10 pts)	M (5 pts)	L (0 pt)	N/A								
C.2a	Funding Sources	С	IP	NI	NA	С	ΙP	IP	NI	10	5	5	0
C. 2 b	Schedule - Project Start	2008-10	2011- 12	2013+	NA	2009	2011	2010	2013	10	5	5	0
	PERCENT COMPLETE (%)	0	ut of 100%						TOTAL	70	50	20	0
								POS	SIBLE	70	80	30	70
						PER	CENT C	OMPLE	TE (%)	100	62.5	66.7	0

Notes:

* Information not in database

C Complete

H/M/L High, medium, and low category, with associated points

IP In Process
NI Not Initiated
NA Not Applicable

Summary of Prioritization Framework

- Scores each project in 3 categories:
 - Regional Priorities (Quantitative Benefits)
 - Sub-Regional Priorities (Qualitative Benefits)
 - Readiness to Proceed
- Each category has 100 total possible points (USGR used a lower point total)
- For Sub-Regional Priorities, objectives are ranked by each SC and given a weight associated with the ranking (1 to 5).
- Category scores can be combined or used separately as appropriate for a particular funding opportunity.

USGR Sub-Regional Ranked Objectives

- Improve Water Supply (8 pts)
- Improve Water Quality (7 pts)
- 3. Enhance Habitat (6 pts)
- 4. Enhance Open Space/Recreation (5 pts)
- 5. Sustain Communities (4 pts)

Other Sub-Regional Priorities

- Critical Needs (4 pts)
- Disadvantaged Communities (4 pts)
- Conjunctive Use (4 pts)
- Recycled Water (4 pts)
- Conservation (4 pts)

Next Steps

- Update project information (proponents notified)
 - Essential to have project on IRWMP list for Prop 84 funding
 - Proponent to modify Project Database (inactive vs active, DAC, new info, etc.)
- Value of using last sub-regional workshop to reprioritize?
 - Obtain agreement on how prioritization tools will be applied and a schedule
- Pursue 2 DAC opportunities for project integration (e.g. S. El Monte conservation)

USGR&RH Project Scores September 25, 2007

			Т				1	T	ı	ı	1	
Proje ct ID	Project Submitter	Project Title	Lower Estimated Total Capital Cost	Upper Estimated Total Capital Cost	Region al Score	Regiona I Rank	Sub- regional Score	Sub- regional Rank	Regional + Sub- regional Score	Regional + Sub- regional Rank		Readiness to Proceed Rank
	Three Valleys Municipal Water District	San Antonio Spreading Grounds: Habitat/Recreation Enhancement	\$ 32,000,000	\$ 44,000,000	29	1	32	4	61	1	19	11
369	Valley Municipal	San Gabriel Valley Water Recycling Project (Phase IIA - Expansion)	\$ 3,500,000	\$ 5,000,000	16	4	40	1	56	2	28	4
		San Gabriel Valley Water Recycling Project (Phase IIA - Existing)	\$ 6,000,000	\$ 6,500,000	16	4	40	1	56	2	27	5
370		San Gabriel Valley Water Recycling Project (Phase IIB - New)	\$ 13,000,000	\$ 20,000,000	16	4	40	1	56	2	24	7
		Emerald Necklace Segment D:San Gabriel River to Walnut Creek	\$ 1,800,000	\$ 4,800,000	15	5	40	1	55	3	22	8
365	Upper San Gabriel Valley Municipal Water District	Covina Irrigating Co. Surface Water Treatment Plant Improvements	\$ 1,000,000	\$ 3,000,000	17	3	36	2	53	4	32	2
	Conservancy, Amigos	Emerald Necklace Segment A:Alhambra Wash to Eaton Wash	\$ 1,800,000	\$ 4,000,000	13	7	40	1	53	4	31	3
	Conservancy, Amigos	Emerald Necklace Segment B:Eaton Wash to S. Edge of Peck Pk	\$ 5,270,124	\$ 5,797,136	13	7	40	1	53	4	31	3

			Lower	Upper					Regional	Regional		
			Estimated	Estimated	Region		Sub-	Sub-	+ Sub-	+ Sub-	Readiness	Readiness
Proje			Total Capital	Total Capital	al	Regiona	regional	regional	regional	regional	to Proceed	to Proceed
ct ID	Project Submitter	Project Title	Cost	Cost	Score	I Rank	Score	Rank	Score	Rank	Score	Rank
	San Gabriel & Lower											
	Los Angeles Rivers &											
	Mountains	Emerald Necklace Segment										
		C: Peck Rd Water Conserv.										
	de L	Pk to SGR	\$ 1,300,000	\$ 3,600,000	13	7	40	1	53	4	31	3
			, , , , , , , , , , , , , , , , , , , ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			_					
	Upper San Gabriel	San Gabriel Valley Water										
		Recycling Project (Phase I -										
		Existing)	\$ 3,200,000	\$ 3,500,000	12	8	40	1	52	5	33	1
	Amigos de Los	Alhambra Wash										
	RiosLos Angeles,	Naturalization	* 4.000.000	* • • • • • • • • • • • • • • • • • • •	40		40			_	40	
	RMc Friends of the Los	Implementation	\$ 4,200,000	\$ 6,200,000	12	8	40	1	52	5	19	11
	Angeles Chap.											
	Found., City of El											
		Peck Water Conservation										
156		Park	\$ 120,000	\$ 300,000	12	8	40	1	52	5	13	16
		-	, .,	, ,			_					
	Amigos de Los	Emerald Necklace-Segment										
	Rios/Emerald	E: Ramona Blvd to Whittier										
10965	Necklace Coalition	Narrows	\$ 1,300,000	\$ 3,600,000	11	9	40	1	51	6	31	3
		Emerald Necklace-Segment										
10001	Amigos de los Rios	F: Whittier Narrows to South of Pico Rivera Sprea	\$ 1,300,000	\$ 3,600,000	11	9	40		51	6	31	ء ا
10901	Alligos de los Rios	oi Pico Rivera Sprea	\$ 1,300,000	\$ 3,600,000	- 11	9	40	1	31	0	31	3
	Upper San Gabriel	San Gabriel Valley Water										
		Recycling Project (Phase III -										
	Water District	Future)	\$ 20,000,000	\$ 25,000,000	10	10	40	1	50	7	11	18
	Watershed	-										
l l	Conservation											
417	Authority, RMC	Duck Farm Phase 1A	\$ 4,600,000	\$ 5,800,000	11	9	36	2	47	8	22	8
	LASGR Watershed	Watershed Education for	.	•	_		40					
535	Council	Elected/Appointed Officials Green Collar Youth Training	\$ -	\$ -	5	14	40	1	45	9	15	14
10788	Amigos de los Rios	Program	\$ -	\$ -	5	14	40	1	45	9	10	19
.0700	goo ac ios itios			<u> </u>		1-4	70	<u>'</u>	43	3	10	13
	Amigos de Los											
	Rios/Emerald	Emerald Necklace Vision										
10749	Necklace Coalition	Plan II	\$ 100,000	\$ 350,000	5	14	40	1	45	9	6	22

Proje			Lower Estimated Total Capital	Upper Estimated Total Capital	Region al	Regiona	_	Sub- regional	Regional + Sub- regional	Regional + Sub- regional	to Proceed	
ct ID	Project Submitter	Project Title	Cost	Cost	Score	I Rank	Score	Rank	Score	Rank	Score	Rank
		Emerald Necklace Innovative Forestry Program- Tree										
11195	Amigos de los Rios	Planting Campaign	\$ (1)	\$ (1)	5	14	40	1	45	9	6	22
	Three Valleys Municipal Water District & Six Basins Water Master	Six Basin Comprehensive Groundwater Improvement Project	\$ 10,000,000	\$ 30,000,000	14	6	28	5	42	10	14	15
339	SGVMWD, Cities of Alhambra and Sierra Madre	SGVMWD - Raymond Basin Feeder	\$ 15,000,000	\$ 25,000,000	10	10	32	4	42	10	13	16
207	Water purveyors in the Raymond & Main	Allerta Commention	* 4 000 000	¢ 0000000		40	20		40	40		
	San Gabriel Basin	Alosta Connection	\$ 1,000,000	\$ 2,000,000	6	13	36	2	42	10	9	20
	Upper San Gabriel Valley Municipal	San Gabriel Valley Water Recycling Project (Phase I -	* 0.000.000	* 0.000.000		40	25			44	04	
367	Water District	Extension) Gibson Mariposa Multi-	\$ 2,000,000	\$ 2,200,000	6	13	35	3	41	11	21	9
10866	Amigos de los Rios	Benefit Park	\$ 1,500,000	\$ 3,800,000	5	14	36	2	41	11	20	10
190	Los Angeles County Flood Control District	Irwindale Spreading Grounds and Manning Pit - Interconnecting Drain and Bas	\$ 900,000	\$ 1,500,000	18	2	23	7	41	11	18	12
418	Watershed Conservation Authority, RMC	Duck Farm Phase 1B			5	14	36	2	41	11	18	12
58	City of Duarte/Karen Herrera	Encanto Nature Walk	\$ 350,000	\$ 450,000	5	14	36	2	41	11	17	13
F0=	LASGR Watershed	Online Wetershad Britan	# 250.000	¢ 250.000	_	4.	•	_		, ,		4=
53/	Council	Online Watershed Primer	\$ 250,000	\$ 350,000	5	14	36	2	41	11	14	15
192	Los Angeles County Flood Control District	Live Oak Spreading Grounds Intake Improvements El Monte Storm Drain	\$ 3,000,000	\$ 5,000,000	8	12	32	4	40	12	6	22
60	City of El Monte & Amigos de Los Rios	Daylighting/Green Infrastructure	\$ 5,000,000	\$ 6,000,000	0	17	40	1	40	12	5	23
177	Los Angeles County Flood Control District	Santa Anita Dam Seismic Rehabilitation	\$ 12,775,000	\$ 72,800,000	17	3	23	7	40	12	5	23

										1	I			1
				Lower		Upper					Regional	Regional		
				Estimated		Estimated	Region		Sub-	Sub-	+ Sub-	+ Sub-	Readiness	Readiness
Proje			Т	otal Capital		otal Capital	al	Regiona	regional	regional	regional	regional	to Proceed	to Proceed
ct ID	Project Submitter	Project Title		Cost		Cost	Score	I Rank	Score	Rank	Score	Rank	Score	Rank
		San Jose Creek Spreading					_			_			_	
201	Flood Control District	Grounds Feasibility Study	\$	500,000	\$	1,500,000	6	13	32	4	38	13	8	21
	Los Angeles County	Santa Anita Spreading												
204		Grounds Improvements	\$	3,000,000	\$	6.000.000	10	10	28	5	38	13	6	22
			*	-,,	7	2,000,000								
	Los Angeles County	Big Dalton Spreading												
186	Flood Control District	Grounds Improvements	\$	1,500,000	\$	3,500,000	10	10	25	6	35	14	9	20
24.4		Buena Vista Spreading Basin		4 500 000	,	c 000 000	4.0	_	0.4	_	0.4	45	_	
214	Flood Control District	Improviments Invasive Plant Control in	Þ	1,500,000	Þ	6,000,000	13	7	21	8	34	15	0	27
	LASGR Watershed	Riparian Habitat of Los												
172	Council	Angeles Basin	\$	360,000	\$	425,000	5	14	28	5	33	16	9	20
	Watershed	<u> </u>	Ť		Ť					_				_
	Conservation	Azusa Canyon River												
649	Authority	Wilderness Park	\$	12,000,000	\$	15,000,000	12	8	20	9	32	17	12	17
470	Los Angeles County Flood Control District	Santa Anita Debris Dam	•	4.075.000		0.400.000	9	11	23	7	32	17	_	20
1/8	Flood Control District	Seismic Rehabilitation	Þ	1,075,000	Þ	8,400,000	9	11	23	,	32	17	9	20
	Los Angeles County	Walnut Spreading Basin												
213	Flood Control District		\$	4,000,000	\$	7,000,000	8	12	23	7	31	18	3	25
		•												
		PHASE 1 - Central Los												
	Glendale Water and	Angeles County - Regional				.=								
10269	Power	Water Recycling Program	\$	40,000,000	\$	45,000,000	11	9	19	10	30	19	25	6
	Los Angeles County	San Gabriel Dam Spillway												
183		Dam	\$	2,000,000	\$	(1)	6	13	23	7	29	20	0	27
			Ť	_,,,,,,,,,	_	(.,								
	Rivers and Mountains													
254	Conservancy		\$	15,000,000	\$	28,000,000	12	8	16	11	28	21	9	20
		Citrus and Ben Lomand												
		Spreading Grounds –	_		_		_						_	
187	Flood Control District	Interconnecting Pipeline	\$	2,000,000	\$	5,000,000	4	15	23	7	27	22	8	21
	Los Angeles County	Eaton Spreading Grounds												
189	Flood Control District		\$	1,000,000	\$	2.000.000	4	15	23	7	27	22	8	21
		mprovomento	*	.,000,000	Ť	_,000,000	-	10						21
	Los Angeles County													
184	Flood Control District	Cogswell Dam Spillway Dam	\$	2,000,000	\$	(1)	6	13	19	10	25	23	0	27

	Τ	1		T		ı	1	1	l	l	<u> </u>	
			Lower	Upper					Regional	Regional		
			Estimated	Estimated	Region		Sub-	Sub-	+ Sub-	+ Sub-	Readiness	Readiness
Proje			Total Capital	Total Capital	al	Regiona	regional	regional	regional	regional	to Proceed	to Proceed
ct ID	Project Submitter	Project Title	Cost	Cost	Score	I Rank	Score	Rank	Score	Rank	Score	Rank
	Central Basin											
0.4	Municipal Water	Central Basin MWD /	£ 40.000.000		_		40	40	04	0.4		0.4
24	District	SGVMWD Interconnection	\$ 10,000,000	\$ -	9	11	12	13	21	24	8	21
	City of Sierra Madre &											
123	other water systems	Additional Interconnections	\$ 100,000	\$ 1,000,000	0	17	20	9	20	25	3	25
	Cancer matter eyetemic		+ 100,000	1,000,000								
	Puente Hills Landfill											
	Native Habitat	Puente Hills and Whittier										
241	Preservation, RMC	Narrows Habitat Connection	\$ 8,000,000	\$ 15,000,000	6	13	13	12	19	26	1	26
		LACRA Business Communication										
404	Los Angeles County	LACDA Project - Stormwater	\$ 100.000	£ 1,000,000	5	14	12	13	17	27	_	22
191	Flood Control District	манауетен Рап	\$ 100,000	\$ 1,000,000	5	14	12	13	17	21	6	
	LASGR Watershed	Historic Aerial Photography										
536	Council	Preservation	\$ 195,000	\$ 215,000	11	9	4	15	15	28	20	10
			, , , , , ,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
	Puente Hills Landfill											
	Native Habitat											
237	Preservation	Puente Hills Wildlife Corridor	\$ 20,000,000	\$ 30,000,000	6	13	9	14	15	28	3	25
		Can Cabriel Biver Discovery										
10000	Amigos de los Rios	San Gabriel River Discovery Center Overlook	\$ (1) \$ (1)	5	14	9	14	14	29	9	20
10032	Alligos de los Rios	Center Overlook	a (1) a (1)		14	9	14	14	23	9	20
37	City of Azusa, RMC	Roberts Creek Trail Access	\$ -	. s -	4	15	9	14	13	30	1	26
			·	<u> </u>	-							
	Producers pumping	Develop Wellfield/Pipeline										
235	from the APH	outside the APH	\$ 1,000,000	\$ 10,000,000	0	17	12	13	12	31	3	25
							_					
	Raymond Basin	Raymond Basin Monitoring			_						_	
246	Management Board	Wells Location 1	\$ 1,000,000	\$ 10,000,000	0	17	12	13	12	31	3	25
	Raymond Basin	Raymond Basin Monitoring										
247	Management Board	Wells Location 2	\$ 1,000,000	\$ 10,000,000	0	17	12	13	12	31	3	25
			+ 1,000,000	Ţ 10,000,000	†		- '-	10	12	0.		
	Raymond Basin	Raymond Basin Monitoring										
248	Management Board	Wells Location 3	\$ 1,000,000	\$ 10,000,000	0	17	12	13	12	31	3	25
		SGVMWD - Metropolitan										
355	TVMWD and WFA	Interconnection 1 (Upland)	\$ 1,000,000	\$ 10,000,000	0	17	12	13	12	31	3	25
		SGVMWD - Metropolitan										
252	TVMAND on a NAC	Interconnection 2 (Rancho	£ 4.000.000	£ 40 000 000	_		100	40	40		_	0.5
356	TVMWD and WFA	Cucamonga)	Φ 1,000,000	\$ 10,000,000	0	17	12	13	12	31	3	25

			Lower	Upper					Regional	Regional		
			Estimated	Estimated	Region		Sub-	Sub-	+ Sub-	+ Sub-		Readiness
Proje			Total Capital	Total Capital	al	Regiona		regional	regional	regional		to Proceed
ct ID	Project Submitter	Project Title	Cost	Cost	Score	I Rank	Score	Rank	Score	Rank	Score	Rank
475	l A l O (Altadena Crest Trail	\$ 764.495	£ 4 000 000	44	_	_	40	44		40	4-7
1/5	Los Angeles County	Restoration Charter Oak Wash Open	\$ 764,495	\$ 1,000,000	11	9	0	16	11	32	12	17
		Channel & Streambed										
		Betterments within Kahler										
46	City of Covina	Russel	\$ 100,000	\$ 1,000,000	6	13	0	16	6	33	10	19
	•		•									
	North East Trees/Los											
	Anegles County	Lario Creek Stream Corridor										
	Flood Control	Restoration Plan (Lario			_		_					
227	District, RMC	Creek/Zone 1 Ditch)	\$ 1,000,000	\$ 10,000,000	6	13	0	16	6	33	10	19
	USGVMWD and	San Gabriel Valley Recycled										
	SGVMWD	Water Demonstration Project	s -	\$ -	6	13	0	16	6	33	9	20
	••••		-	<u> </u>								
		Rubber Dam Below Santa Fe										
		Dam (San Gabriel River										
380	USGVMWD	Storm Water Storage Proj1	\$ 1,000,000	\$ 3,000,000	6	13	0	16	6	33	4	24
		The Court of Court Color										
	Walnut Valley W.D.	The Southeast San Gabriel										
	Walnut Valley W.D., Rowland W.D.	Valley Groundwater Supply Project		\$ 8,200,000	6	13	0	16	6	33	4	24
363	Rowlatiu W.D.	Project		\$ 6,200,000		13		10	U	33	4	24
	Los Angeles County											
		Puddingstone Wetland	\$ 1,000,000	\$ 10,000,000	6	13	0	16	6	33	3	25
	Los Angeles County	San Jose Creek TMDL										
202	Flood Control District	Project Concept	\$ 1,000,000	\$ 10,000,000	6	13	0	16	6	33	3	25
		Rubber Dam Below Santa Fe										
		Dam (San Gabriel River										
381	USGVMWD	Storm Water Storage Proj2	\$ 1,000,000	\$ 10 000 000	6	13	0	16	6	33	3	25
	San Gabriel Basin	otoriii water otorage i rojz	Ψ 1,000,000	Ψ 10,000,000		10					J	20
- -	Water Quality	San Gabriel Valley Water										
	Authority	Company Plant B5	\$ 10,000,000	\$ -	6	13	0	16	6	33	1	26
	San Gabriel Basin										_	
	Water Quality	San Gabriel Valley Water		_	_		_				_	
298	Authority	Company Plant B6	\$ 10,000,000	\$ -	6	13	0	16	6	33	1	26
		Quarry Reclamation/Water										
	USGVMWD, RMC,	Storage/Recreational										
	Sierra Club	Facilities Development Study	\$ 8,000,000	\$ 15,000,000	6	13	0	16	6	33	0	27

			Lower	Upper					Regional	Regional		
			Estimated	Estimated	Region		Sub-	Sub-	+ Sub-	+ Sub-	Readiness	Readiness
Proje			Total Capital	Total Capital	al	Regiona	regional	regional	regional	regional	to Proceed	to Proceed
ct ID	Project Submitter	Project Title	Cost	Cost	Score	I Rank	Score	Rank	Score	Rank	Score	Rank
	Watershed											
	Conservation	Green Visions - Habitat, Trail										
591	Authority, RMC	and Recreation Phase 3	\$ -	\$ -	5	14	0	16	5	34	12	17
	LASGR Watershed	Sustainable Landscape			_				_			
538	Council	Program	\$ 150,000	\$ 1,000,000	5	14	0	16	5	34	6	22
	UC Cooperative				_				_		_	
363	Extension	Watershed U San Gabriel	\$ 50,000	\$ -	5	14	0	16	5	34	5	23
	Watershed	Discours and Tallestons Assess										
F00	Conservation	Rivers and Tributary Access	•	•	_		_		_			
592	Authority, RMC Habitat Authority,	Improvementw Puente Chino Hills Wildlife	\$ -	\$ -	5	14	0	16	5	34	4	24
161	RMC	Coordidor			5	14	0	16	5	34	3	25
	PHLNHPA	Trail Improvements			5				5	34		
	PHLNHPA	Wildlife Road Crossing			5				5	34		
230	PHLNHPA	Wildlife Road Crossing			3	14	U	16	5	34	U	21
	Puente Hills Landfill Native Habitat Preservation											
238	Authority (PHLNHPA)	Habitat Restoration			5	14	0	16	5	34	0	27
507	LACSD; LADPW	Los Angeles County Storm Drain Initiative Tools	\$ 300,000	\$ 400,000	5	14	0	16	5	34	0	27
	City of Pomona,	Well 37 GW Treatment										
112	TVMWD, MWD	Project	\$ -	\$ 2,400,000	4	15	0	16	4	35	10	19
211	Los Angeles County Flood Control District	Zanjero Park at San Gabriel Canyon Spreading Grounds	\$ 100,000	\$ 1,000,000	4	15	0	16	4	35	10	19
	San Gabriel Basin	, , , , , , , , , , , , , , , , , , ,	,,	, , , , , , , , , , , , ,			_	-				
	Water Quality	City of Alhambra Phase II										
279	Authority	VOC Treatment Plant	\$ 1,000,000	\$ 10,000,000	4	15	0	16	4	35	10	19
225	San Gabriel Basin Water Quality	San Gabriel Valley Water Company Plant 8 1,4-Dioxane	A 4 000 000			15		40		0.5	40	40
295	Authority	and Perchlorate Treatm	\$ 1,000,000	\$ 10,000,000	4	15	0	16	4	35	10	19
302	San Gabriel Basin Water Quality Authority	United Technologies Corporation Puente Valley Operable Unit Shallow Zone Re	\$ 10,000,000	<u> </u>	A	15	0	16	4	35	10	19
302	. additionly		ψ 10,000,000		-	13		10	-	33	10	13
203	Los Angeles County Flood Control District	Santa Anita Reservoir Sediment Removal	\$ 10,000,000		4	15	0	16	4	35	8	21

Proje ct ID	Project Submitter	Project Title	Lower Estimated Total Capital Cost	Upper Estimated Total Capital Cost	Region al Score	Regiona I Rank	Sub- regional Score	Sub- regional Rank	Regional + Sub- regional Score	Regional + Sub- regional Rank		Readiness to Proceed Rank
	Los Angeles County	Walnut Spreading Basin										
210	Flood Control District		\$ 100,000	\$ 1,000,000	4	15	0	16	4	35	8	21
		Sycamore Canyon Trail	+ 100,000	+ 1,000,000	•							
51	City of Diamond Bar	Phase III and IV	\$ 100,000	\$ 1,000,000	4	15	0	16	4	35	6	22
	, ,	Big Dalton Reservoir										
	Flood Control District		. , ,	+ -,,	4				4	35		
78		Live Oak GW Well	\$ (1)	\$ (1)	4	15	0	16	4	35	5	23
	,	Well 32 GW Treatment										
110	TVMWD	Project	\$ -	\$ 1,070,000	4	15	0	16	4	35	4	24
216	Los Angeles County Flood Control District, RMC	Morris Dam Peninsula Park	\$ 1,000,000	\$ 10,000,000	4	15	0	16	4	35	4	24
353		Six Basin Comprehensive Groundwater Improvement Project Phase 1	\$ -	\$ 14,000,000	4	15	0	16	4	35	4	24
354	Watermaster	Six Basin Comprehensive Groundwater Improvement Project Phase 2	\$ -	\$ 10,000,000	4	15	0	16	4	35	4	24
359	TVMWD, MWD, & Golden State Water Co.	Foothill Basin Conjunctive Use Project	\$ -	\$ 1,500,000	4	15	0	16	4	35	4	24
360	Covina Irrigating Co.	CIC Surface and GW Treatment Project	\$ -	\$ 5,000,000	4	15	0	16	4	35	4	24
361	W.D.	Fulton Plant GW Treatment Project	\$ -	\$ 4,000,000	4	15	0	16	4	35	4	24
281	San Gabriel Basin Water Quality Authority	City of Monterey Park Fern Well	\$ 100,000	\$ 1,000,000	4	15	0	16	4	35	1	26
283	Water Quality	City of Monterey Park Well 5 & Well 6 VOC Expansion & Perchlorate Treatment	\$ 1,000,000	\$ 10,000,000	4	15	0	16	4	35	1	26

Proje ct ID	Project Submitter	Project Title	Lowe Estimat Total Cap Cost	ed oital	Upper Estimated Total Capital Cost	Region al Score		Sub- regional Score	Sub- regional Rank	Regional + Sub- regional Score	Regional + Sub- regional Rank		Readiness to Proceed Rank
	San Gabriel Basin	Golden State Water Company											
	Water Quality	Encinita VOC Treatment										_	
287	Authority	Plant Golden State Water Company	\$ 1,000	,000	\$ 10,000,000	4	15	0	16	4	35	1	26
	San Gabriel Basin	Wells SG1 and SG2											
	Water Quality	Perchlorate Treatment											
288	Authority	Facility	\$ 1,000	000	\$ 10,000,000	1	15	0	16	4	35	1	26
200	Additionty	lacinty	Ψ 1,000	,000	Ψ 10,000,000		13	•	10		33		20
	San Gabriel Basin	Northrop Grumman Puente											
	Water Quality	Valley Operable Unit											
292	Authority	Intermediate Zone Remedy	\$ 10,000	,000	\$ -	4	15	0	16	4	35	1	26
285	San Gabriel Basin Water Quality Authority	East Side Performing Settling Defendants and City of El Monte East Side Dee	\$ 1,000	.000	\$ 10,000,000	2	16	o	16	2	36	10	19
	,		, ,	,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			_	_				
	San Gabriel Basin	East Side Performing											
	Water Quality	Settling Defendants East											
286	Authority	Side Shallow Remedy	\$ 1,000	,000	\$ 10,000,000	2	16	0	16	2	36	10	19
	San Gabriel Basin												
000	Water Quality	Hammatia Caal Cita Fortus atian	¢ 400	000	£ 4 000 000	_	40	_	40			40	40
290	Authority San Gabriel Basin	Hermetic Seal Site Extraction	\$ 100	,000	\$ 1,000,000	2	16	0	16	2	36	10	19
	Water Quality	Northrop Grumman S11 &											
293	Authority	•	\$ 10,000	000	\$ -	2	16	0	16	2	36	10	19
	Additionty	O12 Gildilow Zolic Extraction	ψ 10,000	,000	Ψ	-							
378	USGVMWD	Synthetic Turf Athletic Fields	\$ 1,000	,000	\$ 5,000,000	2	16	0	16	2	36	9	20
	San Gabriel Basin	Amarillo Mutual Water	•										
	Water Quality	Company VOC Treatment											
277	Authority	Plant	\$ 100	,000	\$ 1,000,000	2	16	0	16	2	36	4	24
	San Gabriel Basin Water Quality	West Side Performing Settling Defendants West											
304	Authority	Side Shallow Remedy	\$ 1,000	,000	\$ 10,000,000	2	16	0	16	2	36	1	26

- projects into the database must list their entity as the project proponent and can list other collaborators as project partners.
- The prioritization framework was a tool developed to prioritize the project list and can be adjusted as appropriate. The framework targeted Prop 50 guidelines, but Prop 84 may have other criteria.
- November 15th will be the deadline for updating the database before projects are re-prioritized.
- The database includes projects from early in the process that are just concepts and ideas entered into the database using a short form. There are therefore projects in the database that have not been developed and are missing data in some fields.
- SB X21 allocates 10% of the money to DACs. Therefore, efforts are being undertaken to identify DAC projects.
- When IRWMP was adopted in Dec 2006, it included specific goals for the Region. All of the projects in the database are intended to meet the adopted goals within a 20-year timeframe. In theory, projects meeting more goals of the IRWMP will score higher.
- LA County includes 3 IRWMP Regions: Antelope Valley, Upper Santa Clara, and Greater LA County). Within the Greater LA County IRWMP, there are 5 watershed-based sub-regions.
- Under the IRWMP component of Prop 84, projects are required to have multiple benefits
- Project proponents can search the database by keyword or geographically to see if other project proponents have similar idea or another idea for the same space. The SC periodically reviews the project list to identify duplicate projects and integration opportunities.
- For IRWMP grants, the State gives one grant to the Region, administered by the LA County Flood Control District. Individual agreements between the County and project proponents are then developed.
- The purpose of the prioritization process is to provide a framework for discussion about which projects provide most benefits for the amount of funding available.
- The SC can use the second sub –regional workshop to redo the project prioritization based on the updated projects and the work the SC did at the last workshop on identifying inactive and duplicate projects.
- Prop 84 earmarked \$215M for this funding area, but the current \$100M in IRWMP funding will be allocated through a competitive funding process. Any funding received from the \$100M will come out of the funding area pot. Since there is no agreement within the funding area on the split between the 3 Regions of the \$215M, the Region has to apply for the

- \$100M because there is no guarantee that the Region will get its fair share of the \$215M.
- The Region also need to consider the cost of applying for the \$100 million in IRWMP funds.
- Regardless of the cost of applying, the Region needs to apply for political reasons.
- South Bay Steering Committee will be recommending that the Region apply for funding for a Regional conservation program. West Basin is going to suggest this at the Leadership Committee.
- In the \$100 million, 20% of funding is designated to go to conservation to address the 20% reduction by 2020 proposed by the Governor. The Region should attempt to target that money.
- The Region should apply for funding for a regional conservation project in order to show the State that all of the sub-regions are working together. An organization that overlies all of the sub-regions, such as LA County of Metropolitan Water District, will need to take the lead on this project. A project proponent will need to enter the project into the database so that it becomes part of the IRWMP.
- The Region could also consider a Regional project for TMDLs, as these are being regulated region-wide and have a looming deadline. However, in the past state grants have called out that if a grant is to fund a program to satisfy a permit, it is not eligible.
- The Region could also consider a project that could be implemented quickly, such as an educational program or ET controller program.
- The Region could also target the \$20 million in DAC funding that will be available from Prop 84.
- Ideas for a regional program for a Prop 84 application should be an agenda item at the LC.
- The Regional conservation project would just be one of the projects that the Region would apply for, in addition to other projects from the prioritized project list.
- The State and Roundtable of Regions have a workshop on Nov. 12th. However, it is unlikely that draft guidelines will be released before the end of the year.
- The COG will consider having some appointees from their committee to the SC. The consultant will send a copy of meeting dates to Bekah and MaryAnn. MaryAnn will verify that the projects on their list are in the database and will pass on the notice regarding November 15th update deadline to appropriate stakeholders..

- The SC will review of sub-regional ranked objectives used in last year's prioritization exercise at the November 20th meeting.
- Prop 84 has two components, climate change and flood protection, that were not included in Prop 50 and therefore were not incorporated in the prioritization framework. The framework may need to be adjusted to account for these.
- A sub-regional prioritization workshop will be held on December 18th from 10 am to 4 pm.
- SB XX1 does not require an immediate update of the IRWMP to apply for funding. If an application is funded, the Region is required to update its Plan within 2 years of the time funding is awarded. The Region will need to update and vote on an update to the project list in the near term because any project included in the application must be included in the Plan.

At the direction of the SC, the consultant will:

- E-mail the SGVCOG instructions on how to enter projects into the lawaterplan.org database.
- Notify stakeholders of the November 15th deadline for updating projects.
- E-mail the project map and project descriptions to stakeholders.
- Investigate whether projects to satisfy TMDLs are eligible for IRWMP funding.
- Re-score both sub-regional and regional projects for the December workshop after November 15th.
- Add MaryAnn Lutz and Bekah Cooke to the SC distribution list.

4. DAC Outreach

The consultant has attempted to contact South El Monte regarding an irrigation project but has not received a response.

The SC voted to have the consultant contact the City of Duarte to discuss pursuing an irrigation project there.

Leadership Committee - Discuss draft agenda items and provide direction to Chair

The draft LC agenda was not available. The SC provided direction to the Chair on regional projects for a Prop 84 application during discussion of Item 3.

6. Future meeting schedule

- a. Leadership Committee, October 22, 2008, 9:30 am to 12:00 pm, LACFCD, $12^{\rm th}$ Floor
- Upper San Gabriel River and Rio Hondo Steering Committee, November 18, 2008, 1:30 pm to 3:30 pm – San Gabriel Basin Water Quality Authority
- c. Upper San Gabriel River and Rio Hondo Sub-Regional Workshop, December 18, 2008, 10:00 pm to 4:00 pm - San Gabriel Basin Water Quality Authority