

DISTRICT PRIORITY 2	Regulatory Compliance																		
GOAL 1	Achieve 100% compliance with State Water Resources Control Board Order WR 2006-0001, by date TBD																		Gross

INITIATIVE 1		SWRCB Order Compliance Plan																		Gross														
ACTION STEPS		2005		2006				2007				2008				2009				2010				2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	
		3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4											
1	SWRCB Order WR 2006-0001 issued to LACSD			X																														
2	Meet with SWRCB staff to define scope of plan			X																														
3	Present scope of work to Board of Directors			X																														
4	Prepare draft plan and present to Board of Directors and SWRCB staff			X	X																													
5	Prepare final plan and submit to SWRCB for approval			X																														
6	Monitoring and management of plan				X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
7	Update plan					X			X			X			X			X			X	X	X	X	X	X	X	X	X	X	X	X		

INITIATIVE 2		Water Resources Management Plan																		Gross													
ACTION STEPS		2005		2006				2007				2008				2009				2010				2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
		3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4										
1	Update 2003 Water Demand and Supply Report to LACSD Water Resources Management Plan			X	X	X	X	X	X	X	X																						
2	Compile and update information from various sources and reports			X	X	X	X	X	X	X	X																						
3	Update water demand management program					X	X	X	X	X																							
4	Update water supply programs (recycled water, ground and surface water management, groundwater development, SWP CLAWA I & II)					X	X	X	X	X																							
5	Produce draft LACSD Water Resources Management Plan					X	X	X	X																								
6	Review draft LACSD Water Resources Management Plan								X	X																							
7	Produce final LACSD Water Resources Management Plan including long-term water supply solution									X																							
8	Update LACSD Water Resource Management Plan																				X			X		X		X		X		X	

INITIATIVE 3		Imported Water Program																Gross										
ACTION STEPS		2005		2006			2007			2008			2009			2010			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
		3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4									
1	Complete agreements to secure 7600 acre feet of short-term supply	X																										
2	Complete environmental review and permitting	X	X																									
3	Complete right of way and land acquisition			X	X	X	X																					
4	Complete engineering and construction	X	X	X	X	X	X	X	X	X																		
5	Conduct appropriate actions, pending SWRCB decision			X	X	X	X	X	X	X	X																	

INITIATIVE 4		Surface and Groundwater Monitoring and Management Program																Gross										
ACTION STEPS		2005		2006			2007			2008			2009			2010			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
		3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4									
1	Enter into cooperative agreements with appropriate agencies for surface and groundwater management			X	X																							
2	Establish precipitation, evaporation, surface water, groundwater level and quality monitoring protocols and networks			X	X	X	X	X	X																			
3	Establish reporting protocols			X	X	X	X	X	X																			
4	Report on performance data							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	

INITIATIVE 5		Groundwater Development Program																Gross										
ACTION STEPS		2005		2006			2007			2008			2009			2010			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
		3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4									
1	Conduct necessary environmental work for additional groundwater wells			X	X	X	X	X	X	X	X	X																
2	Design phase for additional groundwater									X	X	X	X	X														
3	Construction phase for 450 AFY additional groundwater													X	X	X	X	X	X	X	X	X						

INITIATIVE 6

Water Source Operating Plan

Gross

ACTION STEPS	2005		2006		2007		2008		2009		2010		2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
	3	4	1	2	3	4	1	2	3	4	1	2										
1 Complete and submit Urban Water Management Plan to DWR	X											X					X					X
2 Update Urban Water Management Plan				X																		
3 Modify operating plans as necessary	X											X					X					X
4 Gather historical data on rainfall, lake level and water extractions from lake		X	X																			
5 Analyze data to determine effect of rain and extractions on lake level				X	X																	
6 Produce report on operating recommendations that includes all data	X				X																	
7 Use lake extraction report recommendation to develop a water source operating plan						X																
8 Report monthly on lake level elevation		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

DISTRICT PRIORITY 2	Regulatory Compliance																
GOAL 2	Achieve 100% compliance with wastewater effluent quality requirements, by Q4 2008 (REQ)																Nelsen

INITIATIVE 1	Water & Wastewater Facilities Master Plan																Gross
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ACTION STEPS	2005		2006				2007				2008				2009				2010				2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4														
1 Develop RFP for Master Plan update	X	X																														
2 Distribute RFP to consultants			X																													
3 Consultant proposals due			X																													
4 Review consultant proposals			X																													
5 Award consultant contract			X																													
6 Update master plans				X	X	X	X	X	X										X	X					X	X						
7 Obtain facilities programmatic EIR				X	X	X	X	X	X										X	X					X	X						

INITIATIVE 2	Recycled Water Project, Phase 1																Gross
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ACTION STEPS	2005		2006				2007				2008				2009				2010				2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4														
1 Complete CEQA / NEPA for Grass Valley Treatment Plant upgrades and emergency discharges	X	X	X	X																												
2 Prepare and submit Engineer's Report for emergency discharge permit to RWQCB			X	X	X																											
3 Prepare and submit RWQCB NPDES permit application to RWQCB			X	X	X	X	X	X	X																							
4 Design Phase for GVWWTP improvements, recycled water storage and delivery and LACC retrofits	X	X	X	X	X	X																										
5 Bid phase				X																												
6 Construction					X	X	X	X	X	X	X	X	X																			
7 Plant startup										X																						
8 Permit and hook up Golf Course and Grass Valley Park to the recycle pipeline							X	X	X	X	X	X	X	X	X	X	X	X														
9 Evaluate cost and benefits of project											X		X			X	X	X	X	X	X	X	X	X	X	X	X	X	X			

DISTRICT PRIORITY 2	Regulatory Compliance																	
GOAL 3	Achieve 100% compliance with Regional Water Quality Control Board requirements for I&I, by 2020																	Nelsen

INITIATIVE 1	Water & Wastewater Facilities Master Plan																		Gross										
ACTION STEPS	2005		2006			2007			2008			2009			2010			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020		
	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4											
1 Develop RFP for Master Plan update		X	X																										
2 Distribute RFP to consultants			X																										
3 Consultant proposals due			X																										
4 Review consultant proposals			X																										
5 Award consultant contract			X																										
6 Update master plans				X	X	X	X	X	X										X	X				X	X				
7 Obtain facilities programmatic EIR				X	X	X	X	X	X										X	X				X	X				

INITIATIVE 2	100% I&I Compliance Project																		Nelsen/ Ardis										
ACTION STEPS	2005		2006			2007			2008			2009			2010			2011	2012	2013	2014	2015	2016	2017	2018	2019	2020		
	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4											
1 Complete Facilities Master Plan		X	X	X	X	X																							
2 Identify leaking pipe segments	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X												
3 Confer with Regional Board on acceptable I&I standards		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
4 Rehabilitate older pipelines near water ways		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X									
5 Rehabilitate older manholes near water ways	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
6 Develop flow monitoring program within the collection system							X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
7 Evaluate effectiveness of I&I compliance															X		X	X	X	X	X	X	X	X	X	X	X		