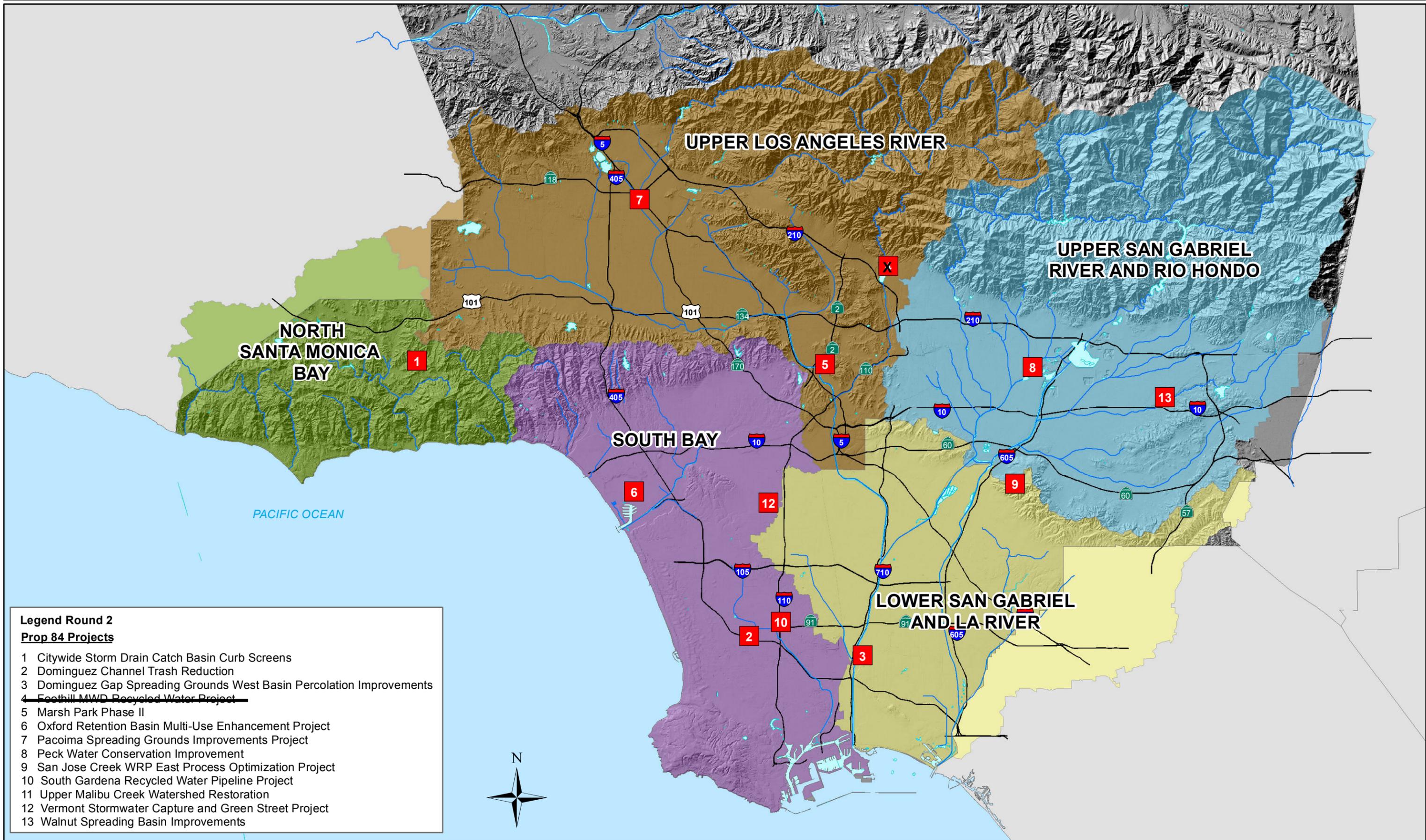


PROPOSITION 84 ROUND 2 GRANT PROJECT LOCATIONS

GREATER LOS ANGELES COUNTY REGION
INTEGRATED REGIONAL WATER MANAGEMENT PLAN



- Legend Round 2**
Prop 84 Projects
- 1 Citywide Storm Drain Catch Basin Curb Screens
 - 2 Dominguez Channel Trash Reduction
 - 3 Dominguez Gap Spreading Grounds West Basin Percolation Improvements
 - ~~4 Foothill MWD Recycled Water Project~~
 - 5 Marsh Park Phase II
 - 6 Oxford Retention Basin Multi-Use Enhancement Project
 - 7 Pacoima Spreading Grounds Improvements Project
 - 8 Peck Water Conservation Improvement
 - 9 San Jose Creek WRP East Process Optimization Project
 - 10 South Gardena Recycled Water Pipeline Project
 - 11 Upper Malibu Creek Watershed Restoration
 - 12 Vermont Stormwater Capture and Green Street Project
 - 13 Walnut Spreading Basin Improvements

GLAC-IRWM REGION - PROPOSITION 84 IMPLEMENTATION GRANT APPLICATION, ROUND 2 FINAL SUITE OF PROJECTS (REVISED September 2014)							
Subregion	Project Name	Local Project Sponsor	Brief Description of the Project	Total Project Cost	B	C	Prop 84 Grant Funds
					Total Non-State Capital Cost (Local Match)	Non-Prop 84 State Funds (Conservancy, State Props, State)	
North Santa Monica Bay & Upper LA River	Citywide Storm Drain Catch Basin Curb Screens	City of Calabasas	This project calls for the installation of curb screens on all of the city's catch basins to prevent trash, debris, sediment and animal waste from entering local water bodies. The implementation of this project will improve water quality of creeks, river and beaches.	\$1,505,500	\$324,775	\$0	\$1,180,725
North SM Bay	Upper Malibu Creek Watershed Restoration Projects	City of Agoura Hills	Habitat and water quality restoration in a 34 acre flood retention basin. Recreation of historic LA River flood plain habitat, enhancement of existing low flow and storm water wetlands, and enhancement of public use and restoration.	\$1,622,000	\$403,250	\$0	\$1,218,750
Upper LA	Marsh Park, Phase II	Mountains Recreation and Conservation Authority	Planning, design, development and implementation for second phase of park. Convert over 2.5 acres of impervious surface into pervious surface which can infiltrate and detain stormwater. Improvements will include conversion of three acres of industrial land into a natural, landscaped open space park featuring native habitat restoration, treatment of on-site and off-site storm water via a system of arroyos used to detain and infiltrate stormwater, restrooms, parking, an outdoor pavilion for special events, decomposed granite walking paths, fitness stations and smaller picnic facilities.	\$5,243,867	\$0	\$3,934,780	\$1,309,087
Upper LA	Pacoima Spreading Grounds Improvement Project	Los Angeles County Flood Control District	Replace existing Pacoima Diversion Channel radial gate with a rubber dam; install telemetry; install trash rack and updated flow measurement instrumentation at intake; remove sediment and clay lens as well as increase storage capacity to enhance percolation; combine basins to simplify operation, enhance landscaping around the perimeter of the facility. The existing headworks will be redesigned as a park or open space in the future.	\$35,078,685	\$9,897,124	\$21,148,742	\$4,032,819
Lower LA/SG	San Jose Creek Water Reclamation Plant East Process Optimization Project	Sanitation Districts of Los Angeles County	Construction of flow equalization and chlorine contact tanks (CCTs), replacement of process air compressors (PACs), and optimization of aeration system controls. These improvements would improve the secondary treatment process and allow the plant to consistently meet effluent and Title 22 requirements at plant design capacity.	\$7,263,000	\$75,000	\$4,263,000	\$2,925,000
Lower LA/SG	Dominguez Gap Spreading Grounds - West Basin Percolation Enhancements	Los Angeles County Flood Control District	The proposed project will increase the percolation within the spreading grounds facility in order to increase groundwater recharge. The preliminary scope includes removing between 5 to 10-feet of clay sediment in the facility's west basin.	\$2,851,009	\$851,009	\$0	\$2,000,000
Upper SG/RH	Peck Water Conservation Improvement Project	Los Angeles County Flood Control District	The project will construct a pump station at the spreading basin to convey flows to the San Gabriel River to increase groundwater recharge in the Main San Gabriel Basin. Some sediment will also be removed from the middle of the basin to improve water quality and movement. The lower water levels in the basin would facilitate the expansion of recreational activities in the summer at the park.	\$7,815,814	\$0	\$3,038,314	\$4,777,500
Upper SG/RH	Walnut Creek Spreading Basin Improvements Project	Los Angeles County Flood Control District	The project will install two pumps to drain the facility to improve percolation rates and to convey water to other downstream flood control facilities with better percolation rates. Also the fines and clays will be removed from the basin for improved percolation. The facility will also be designed to allow for passive recreation in the future.	\$2,886,113	\$1,298,385	\$387,728	\$1,200,000
South Bay	Oxford Retention Baisn Multi-Use Enhancement Project	Los Angeles Flood Control District	The project will mitigate localized flooding, address water quality deficiencies, enhance native habitat, improve the site's aesthetics, and provide passive recreation features.	\$10,864,739	\$4,816,085	\$4,548,654	\$1,500,000
South Bay	Dominguez Channel Trash Reduction	City of Carson	Install Automatic Retracting Screens (ARS) in curb style catch basins to control trash discharges to the Dominguez Channel portion of the City of Carson. Project is scalable and could be applied to fewer catch basin, the Dominguez Channel Watershed or beyond, depending on available support.	\$1,932,500	\$470,000	\$0	\$1,462,500
South Bay	South Gardena Recycled Water Pipeline Project	West Basin MWD/LADWP/ City of Gardena	Design and construction of a 1.25 mile recycled water pipeline in South Gardena, a disadvantaged community, that would connect four new sites, including Gardena High School (20 afy), Arthur Lee Johnson Park (5 afy), Roosevelt Memorial Park Association (80 afy) and C Stars Nursery (14 afy). Once completed, this project would conserve 120 afy.	\$2,212,131	\$0	\$1,237,131	\$975,000
South Bay	Vermont Avenue Storm Water Capture and Green Street Beautification Project	City of Los Angeles Watershed Protection Division	Project is located along Vermont Avenue between Gage Ave. and Florence Ave. and along adjacent side streets. The Goal of this project is to capture the street runoff of 3/4" 24-hour storm in prioritized subcatchments within the project area. A unique combination of small-scale distributed and regional BMPs will be utilized, along with a decentralized outreach and community participation program targeting private property within the project area.	\$4,774,076	\$0	\$4,169,576	\$604,500