

Stormwater Capture Master Plan

February 19, 2016

LA's Water Resource Future Workshop 1: Understanding Local Stormwater Capture Potential

Young Research Library, UCLA















To provide our customers with safe, reliable, high quality and reasonably priced water services in a transparent and environmentally responsible manner.



Centralized vs. Distributed Capture









Document that will outline LADWP's strategies for stormwater capture over the next 20 years by:

- Quantifying stormwater capture potential
- Identifying new projects/programs/policies
- Prioritizing based on water supply criteria
- Developing cost/benefits for proposed projects/programs/policies
- Defining timing and key milestones
- Developing 5, 10, 15 and 20 year goals
- Defining partnerships









Stormwater Capture Potential



Distributed and Centralized Capture - 2035



Stormwater Project Evaluation Process



Cost per Acre-Foot





Ancillary Benefits







SCMP is now complete

- Seek partnerships and grants for funding opportunities
- American Academy of Environmental Engineers & Scientist (AAEES)
 - 2015 Excellence in Environmental Engineering and Science Award for Operations and Management

Metropolitan Los Angeles Branch of American of Civil Engineers (ASCE)

• Outstanding Water Project of the Year Award

www.ladwp.com/stormwater www.ladwp.com/scmp

stormwater@ladwp.com