



San Diego Region Stormwater Capture & Use Feasibility Study (SWCFS)

Grant Workshop October 11, 2018

Presented by County of San Diego, ESA, Katz & Associates

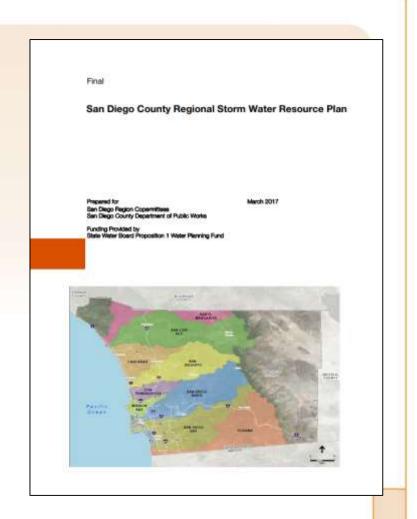
Agenda

- 1. What is the SWRP?
- 2. Projects in the SWRP
- 3. Getting your project in the SWRP
- 4. Using the OPTI database
- 5. Questions & Comments
- 6. Workshopping projects



What is the SWRP?

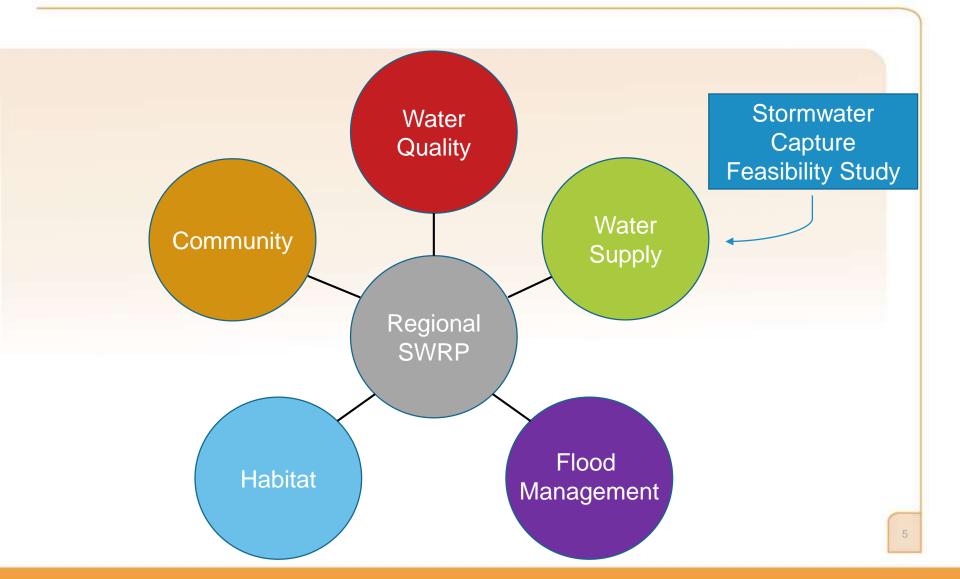
- San Diego County Regional Stormwater Resources Plancompleted in 2017
- Developed per State Water Resources Control Board guidelines.
- Required for projects (with storm water and dry weather runoff capture) requesting Prop 1 funding (SB985).



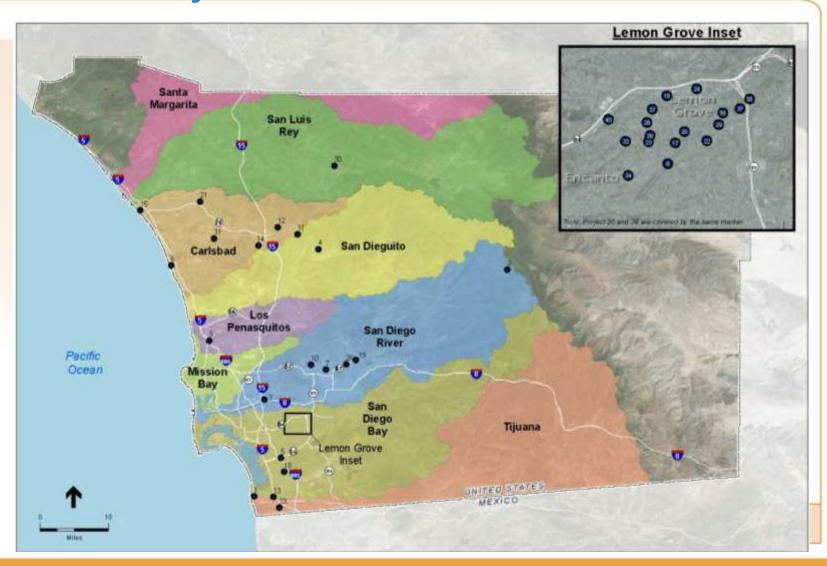
What is the SWRP?

- Purpose: To identify and prioritize projects to "bring to the top" those multi-benefit projects that can best meet the identified priorities on a watershed basis.
- Outcome: To provide the guidance and tools to support the region in developing more competitive projects for state-wide grant funding opportunities to achieve watershed and regional planning goals.

Identified Benefits



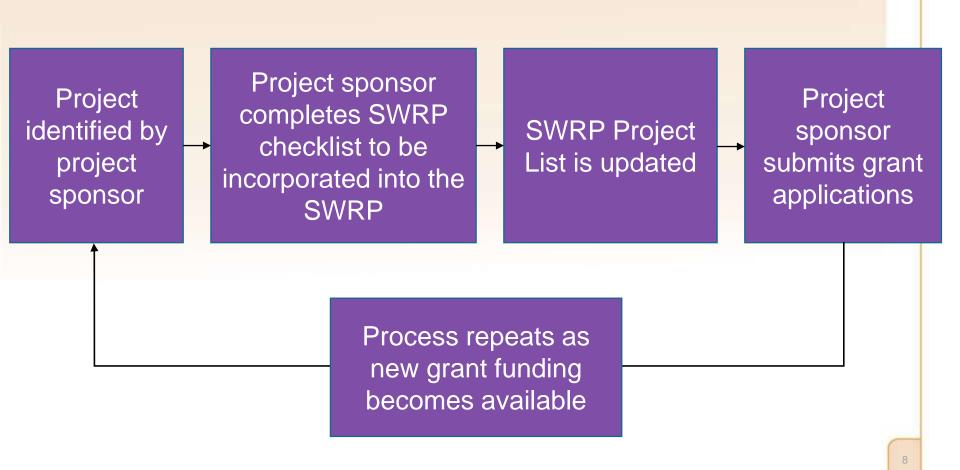
What projects are listed on the current SWRP Project List?



Can projects be submitted before Round 2 and future rounds of Prop 1 funding?

- Yes, projects can be added and updated on-line through IRWM OPTI database
- County and Copermittees are not responsible for grant applications or project selection (unless project sponsor)

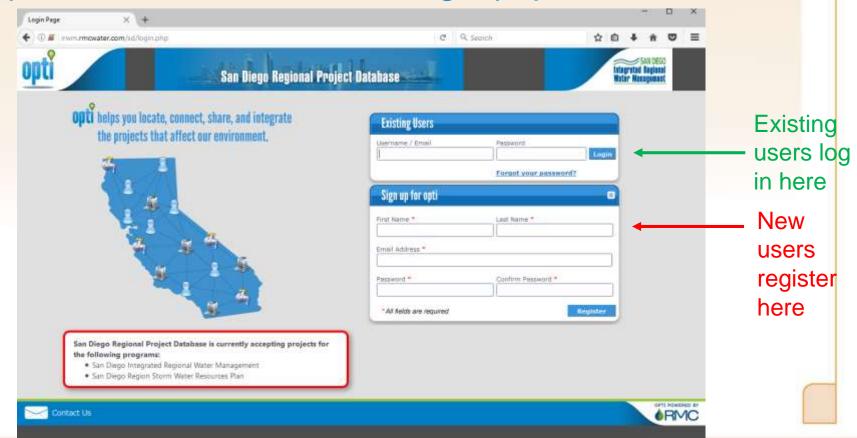
What is the process for getting projects on the SWRP list?



Project Database (OPTI)

• All projects should be entered in the SDIRWM OPTI Project Database:

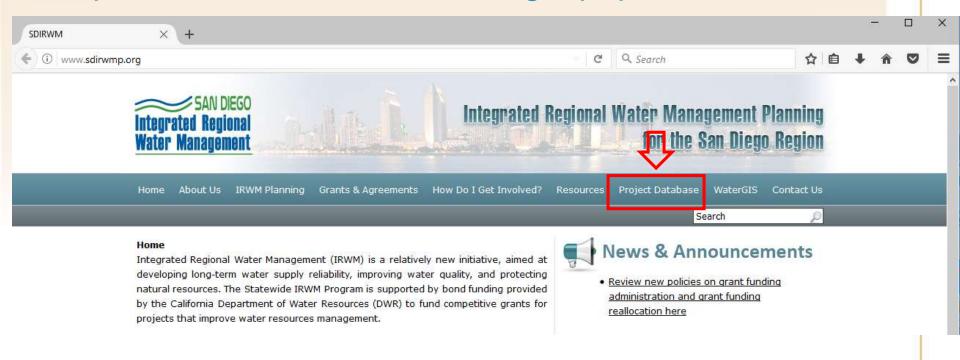
http://irwm.rmcwater.com/sd/login.php

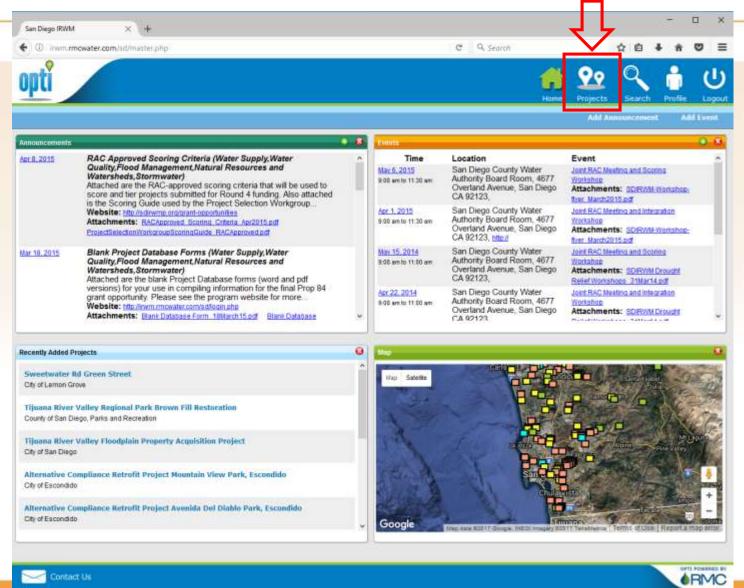


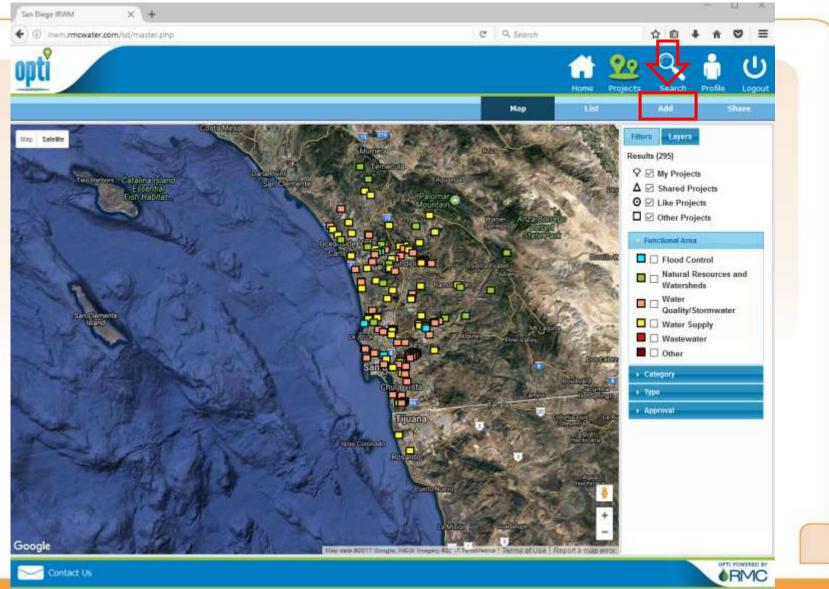
Project Database (OPTI)

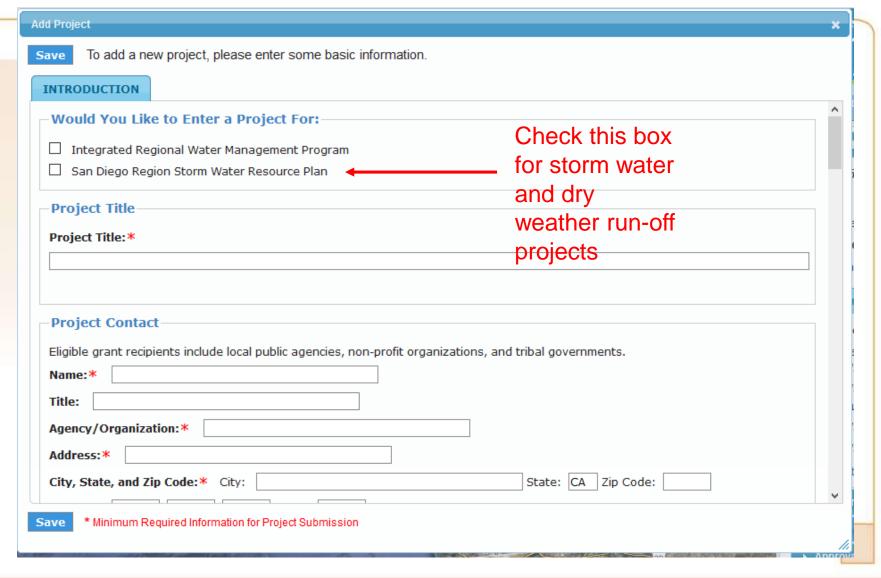
• All projects should be entered in the SDIRWM OPTI Project Database:

http://irwm.rmcwater.com/sd/login.php







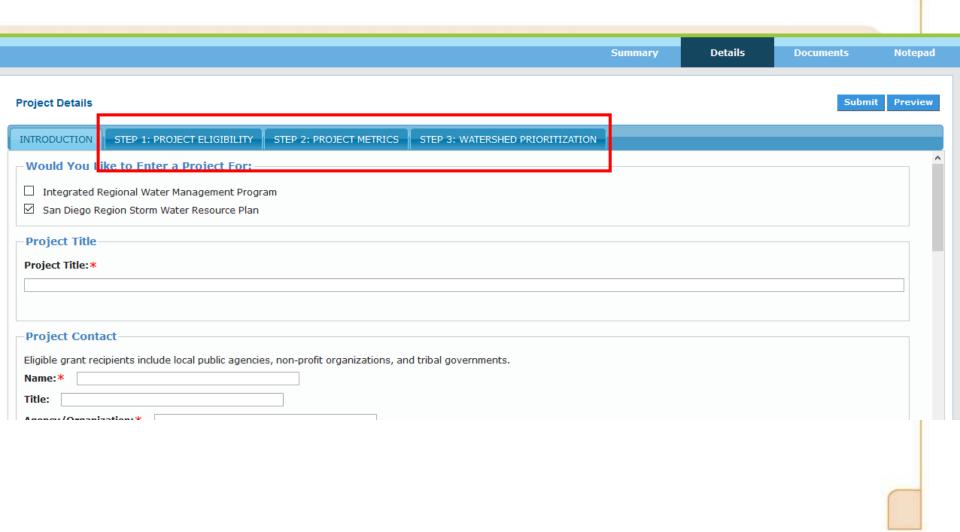


Entering Project Information

- Complete all fields marked with an asterisk (*)
- All steps must be completed for your project to be included in the SWRP
- Click "Save" at the end of every page
 - Be patient- a confirmation box will appear once saved

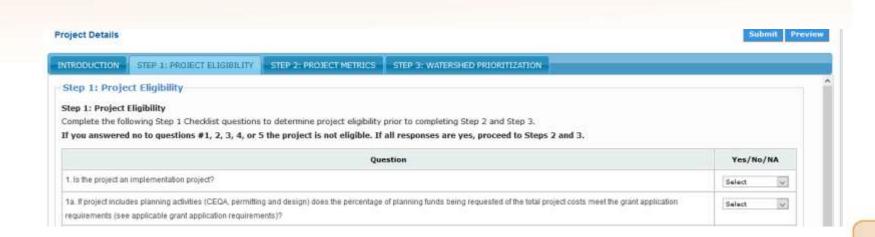


- Projects are not published to the database until you click "Submit"
- Projects may be edited at anytime by the Project Sponsor



Step 1: Project Eligibility

- For SWRP projects:
 - Must answer "yes" to Questions 1, 2, 3, 4 and 5 to be eligible
- Drop-down menus: "Yes", "No", "Not Applicable"



Step 2: Project Metrics

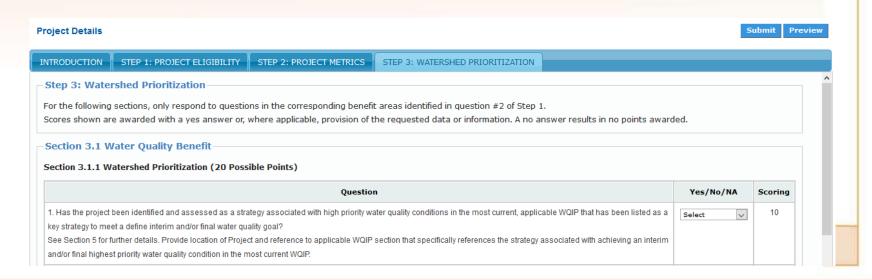
- Respond to questions with drop-down menus: "Yes", "No", "Not Applicable"
- For questions with areas to quantify benefits, must quantify benefits to earn points.
- Quantifications:
 - Use SWRP Appendix G and Worksheet Calculators to assist with quantifications; use units indicated
 - For multiple quantifications in same entry, separate constituents with a semicolon: use this format:

TSS: 2,000 lbs/yr; Lead: 1.03 lbs/yr

 Use standard constituent names provided in OPTI User Guide

Step 3: Watershed Prioritization

- Respond to questions with drop-down menus: "Yes", "No", "Not Applicable"
- Refer to SWRP Appendix G for:
 - List of applicable plans for Environmental and Community Benefits
 - Maps

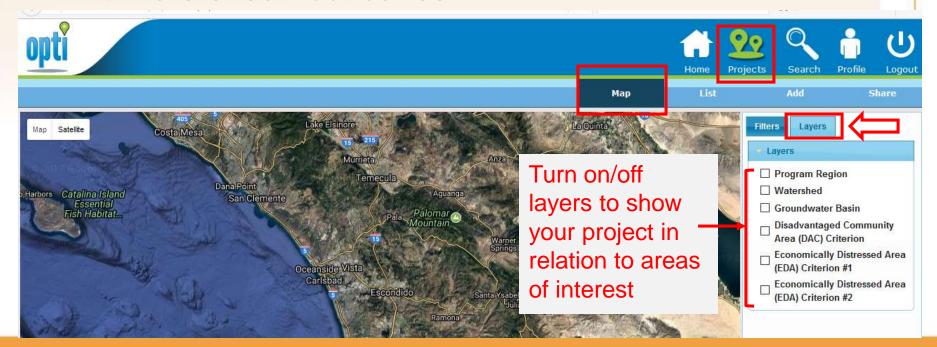


Reviewing Storm Water Projects

- Generate Storm Water Project prioritization in OPTI:
 - Projects → List → Export Project List
- Two tables generated:
 - Table 1: Project Scores
 - Table 2: Benefit Quantification Ranking
- Projects organized by watershed then score
 - Project order changes as projects added/removed from OPTI

OPTI Resources

- Maps with:
 - Project Location
 - Disadvantaged Community and Economically Distressed Areas
 - Groundwater Basins
 - Watershed Boundaries



Need Help?



 OPTI User Guide available under Profile → User Guide

Thank you!



Stephanie Gaines
Watershed Protection Program
stephanie.gaines@sdcounty.ca.gov
858-694-3493



Lindsey Sheehan

LSheehan@esassoc.com

619-719-4193



Lewis Michealson Lmichaelson@KatzandAssociates.com