

San Diego Region Storm Water Resource Plan

Draft SWRP

Project List from Call for Projects

December 7, 2016

Ruth de la Rosa (County of San Diego)

David Pohl, Ph.D., P.E. (ESA)

Lindsey Sheehan, P.E. (ESA)

What will be covered today

- What is the SD Region Storm Water Resource Plan (SWRP)?
- What is the SWRP Schedule?
- What is a “Functional Equivalent” SWRP?
- What is contained in the Draft SWRP?
- How do I access the Draft SWRP for review?
- How do I provide comments on the Draft SWRP and when are they due?
- What projects are listed on the current SWRP Project List?
- Will there be a chance to submit projects or update projects before Round 2 and future rounds of Prop 1 funding?

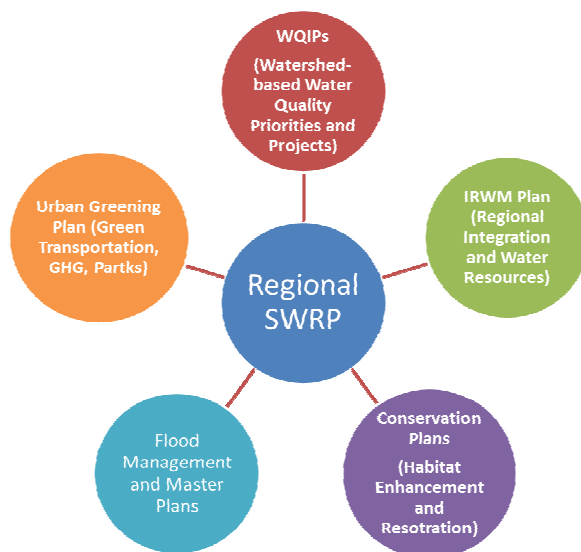
What is the SWRP?

- Required for projects requesting Proposition 1 funding that have storm water and dry weather runoff capture projects (SB985).
- Developed per State Water Resources Control Board guidelines.
- Not a compliance document.
- 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.

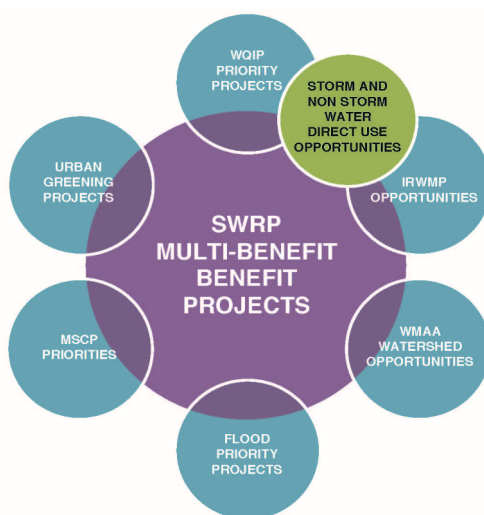
SWRP Schedule

- SWRP needs to be completed within 90 days of grant award – Round 1 project announcement provided December 1, 2016
- Final SWRP - submitted to the State Water Resources Control Board and integrated into IRWMP - February 28, 2017
- Draft SWRP posted on IRWM website on December 5, 2016
- Comments due by December 23, 2016
- Current project list will be included in Final SWRP
- Projects can be added/updated through OPTI SWRP database

What is a “Functional Equivalent” SWRP?



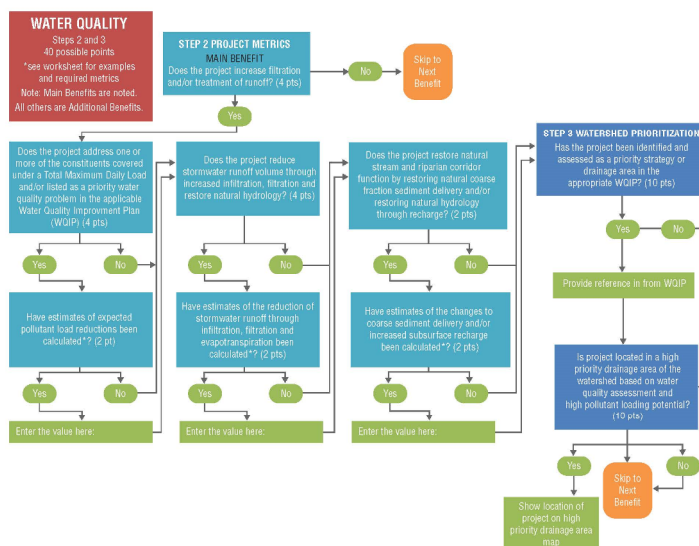
How are Projects Identified and Submitted for the SWRP List?



What is contained in the Draft SWRP?

- Meets State's Guidelines (Water Code section 10560 et seq.)
- Watershed Characteristics and Water Quality Priorities use WQIPs
- Plan provides tools for regionally and watershed collaboration to develop integrated multi-benefit projects
- Checklist - integrated analysis and prioritization tools for project listing.
- Prioritization process accessed through IRWM OPTI database
- Additional tools – storm water capture and beneficial use and restoration opportunities parcel assessment and maps

SWRP Checklist – Flow Charts



Example Project – Green Street

CHECKLIST STEP/ BENEFIT	STEP 1 ELIGIBILITY	STEP 2 PROJECT METRICS	STEP 3 WATERSHED ANALYSIS	TOTAL SCORE
WATER QUALITY	✓ Increase Runoff Treatment	16 - Reduces TMDL pollutants & runoff volumes	20 – Priority in WQIP & located in high loading area	36
WATER SUPPLY	✓ Increased Groundwater Recharge	10 – infiltrates to groundwater non- direct use	Not located in groundwater aquifer and recharge area	10
FLOODING	✓ Decrease In Flood Risk	20 – reduces flood risk & metrics calculated	20 – located in high risk flood area	40
ENVIRON- MENTAL	✓ Increase In Urban Green Space	5 – increases urban green space	20 – identified as high priority in watershed plan	25
COMMUNITY	✓ Provides Public Education	4 – signage and outreach for public education	20 – identified as high priority in outreach opportunity	24
RESULT/ SCORE	Meets 2 Or More Benefits	55	80	135 out of 200

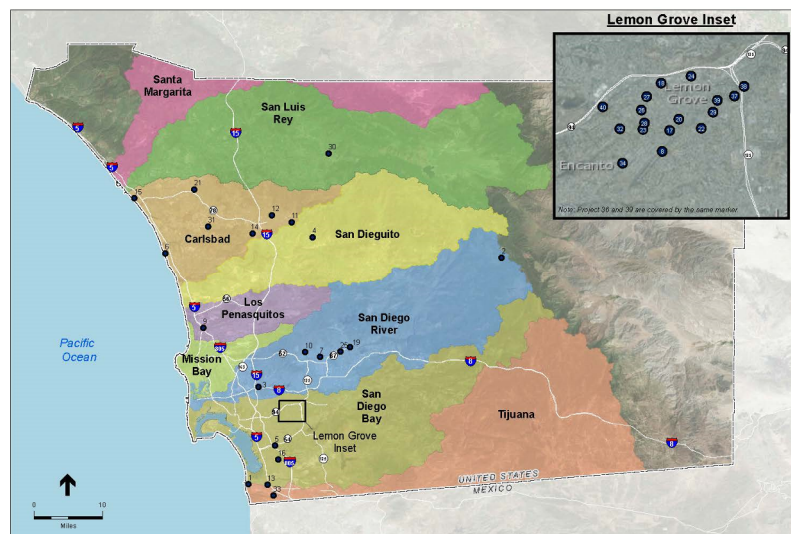
Draft SWRP Review Process

- Draft SWRP and comments matrix are available on IRWM website <http://sdirwmp.org/irwm-planning>
- Comments are requested by Friday, December 23
Ruth de la Rosa
ruth.delarosa@sdcounty.ca.gov
(858) 694-2752

What projects are listed on the current SWRP Project List?

- 40 Projects are listed in the Draft SWRP
- Project List – See Handout
- Projects Submitted for 7 Watershed Management Areas

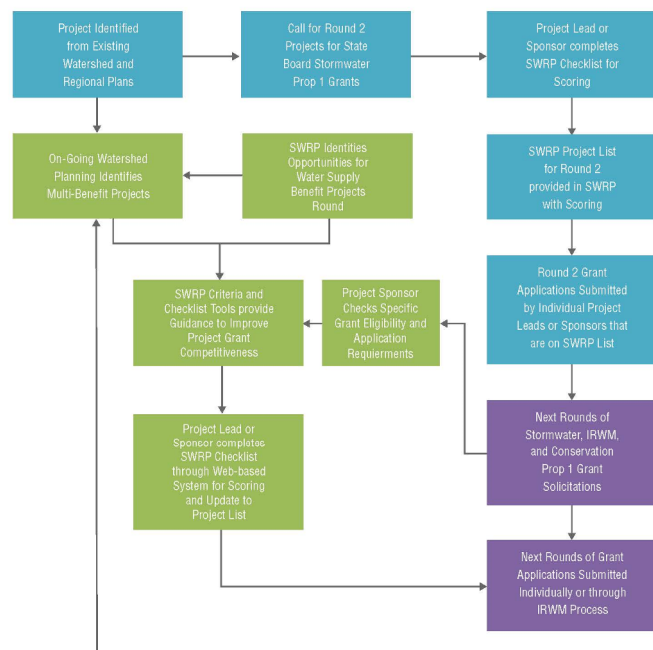
What projects are listed on the current SWRP Project List?



Will there be a chance to submit projects or update projects before Round 2 and future rounds of Prop 1 funding?

- Yes, Projects can be added and updated through on-line SWRP Checklist through IRWM OPTI database
- Final SWRP will have current list from recent Project Call as an appendix
- 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?



Links

Draft SWRP for Public Review

<http://sdirwmp.org/irwm-planning>

SDIRWM Opti Project Database

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

SWRCB's Storm Water Grant Program

http://www.waterboards.ca.gov/water_issues/programs/grants_loans/swgp/prop1/

QUESTIONS?

