San Diego Regional Storm Water Resource Plan

Project Checklist and Prioritization

Call for Projects

October 5, 2016

What will be covered today

- What is the San Diego Regional Storm Water Resource Plan (SWRP)?
- What is a "Functional Equivalent" SWRP?
- How are Projects Identified?
- When is the call for projects for the current round of funding?
- What is the process for getting projects on the SWRP list?
- How are projects scored and prioritized?
- How can you provide input on project scoring and prioritization?

What is the San Diego Regional Storm Water Resource Plan (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.
- The purpose of the SWRP is 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 of plan is 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

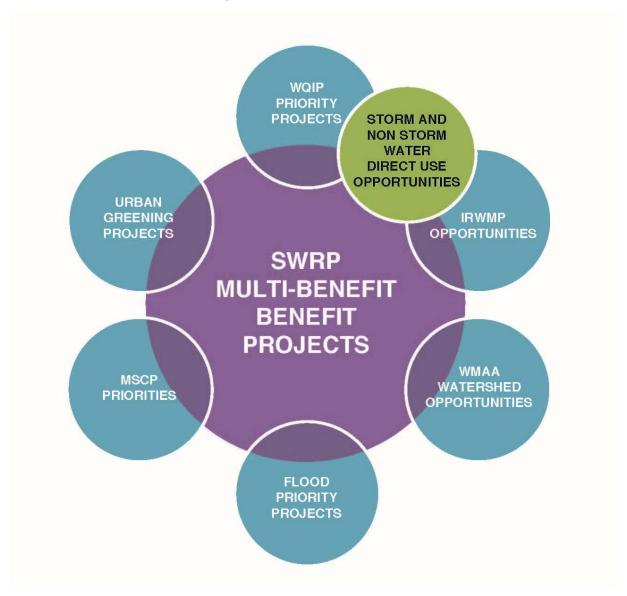
San Diego Regional SWRP Schedule

- Schedule driven by need to include Round 1 project in SWRP
- Plan needs to be completed within 90 days of grant award –
 Estimated end of January 2017
- Call for Round 2 projects needs to accommodate this schedule

What is a "Functional Equivalent" SWRP?



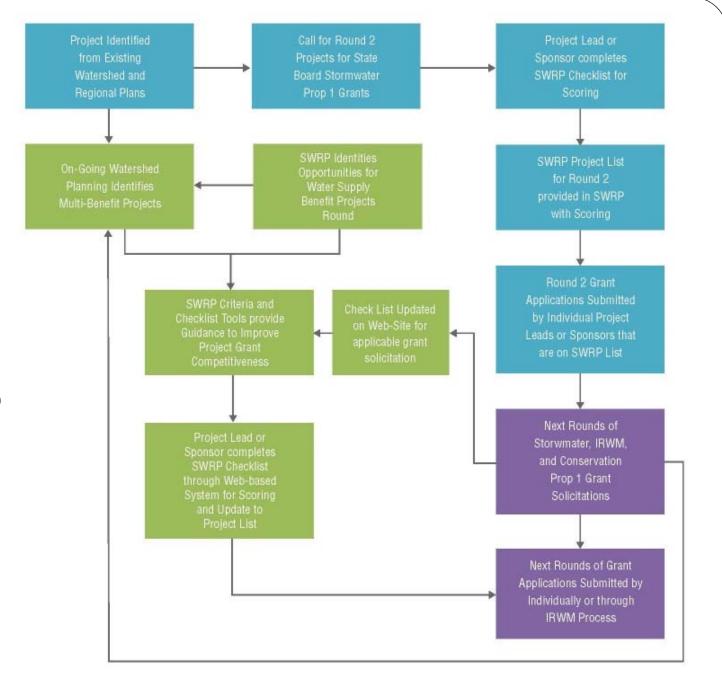
How are Projects Identified?



When is the call for projects for the current round of funding?

- Current Funding Round 2 Storm Water Grants through State Water Resources Control Board (SWRCB)
- Call for Round 2 Storm Water projects NOW!
 - Project Eligibility
 - Checklist
 - SWRP List
 - Project Checklists Completed between Oct. 31-Nov 18, 2016
- Future calls will depend on grant solicitation announcements
- SWRP list applies to 3 Funding "Buckets" under Prop. 1
 - Storm Water Projects (SWRCB)
 - IRWM
 - Conservation Funding (Project Captures Storm Water/Water Quality Elements)

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



How are projects scored and prioritized?

STEP 1 - PROJECT ELIGIBILITY MUST ACHIEVE TWO OR MORE SWRP MAIN BENEFITS 3. Flood Management MUST BE AN IMPLEMENTATION PROJECT MUST HAVE A PROJECT SPONSOR THAT HAS FUNDS FOR O&M MUST MEET APPLICABLE GRANT APPLICATION REQUIREMENTS STEP 2 More Developed Multi-Benefits Projects Score Higher STEP 3 - WATERSHED ANALYSIS **Project Prioritized Identified in Existing** Watershed-Based Plans Score Higher

How are projects scored and prioritized?

• STEP 2: PROJECT PRIORITZATION PROCESS – PROJECT BENEFIT METRIC SCORE

PROJECT CHECKLIST BY BENEFIT MAIN AND ADDITIONAL BENEFITS IDENTIFIED AND SCORED CHECKLIST INCLUDES POINTS FOR DATA ON PROJECT METRICS

SWRP PROVIDES TOOLS TO DETERMINE METRICS RESPONSES TO PROJECT METRICS RESULTS IN SCORE MORE
DEVELOPED
AND MULTIBENEFIT
PROJECTS
SCORE
HIGHER

How are projects scored and prioritized?

• STEP 3: PROJECT PRIORITZATION PROCESS — WATERSHED ANALYSIS

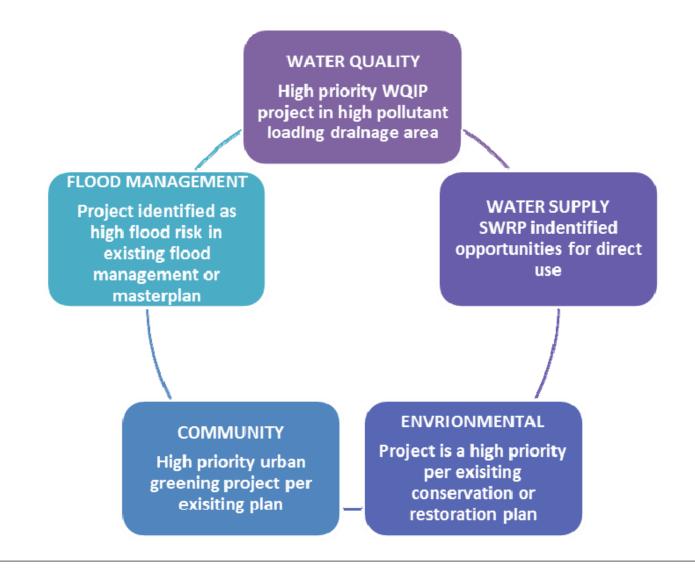
PROJECT CHECKLIST PER BENEFITS CHECKLIST REQUIRES PROJECT TO BE ANALYZED ON WATERSHED BASIS

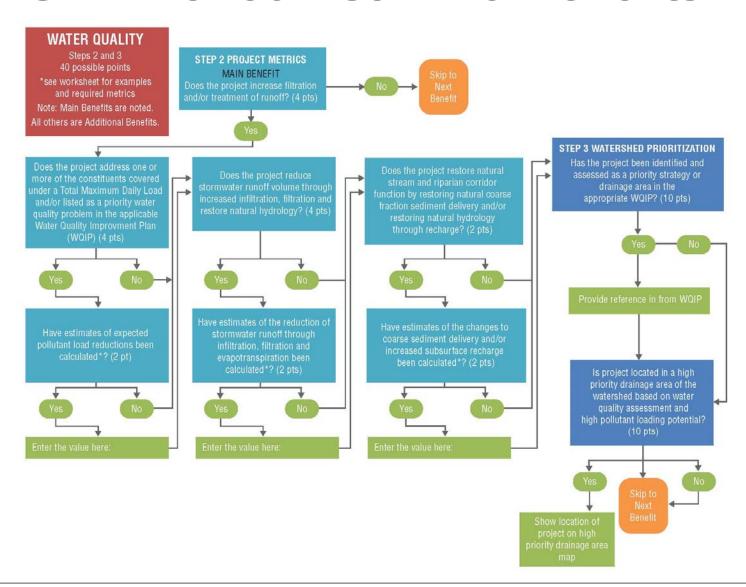
EXISTING PLANS OR SWRP USED FOR WATERSHED ANALYSIS

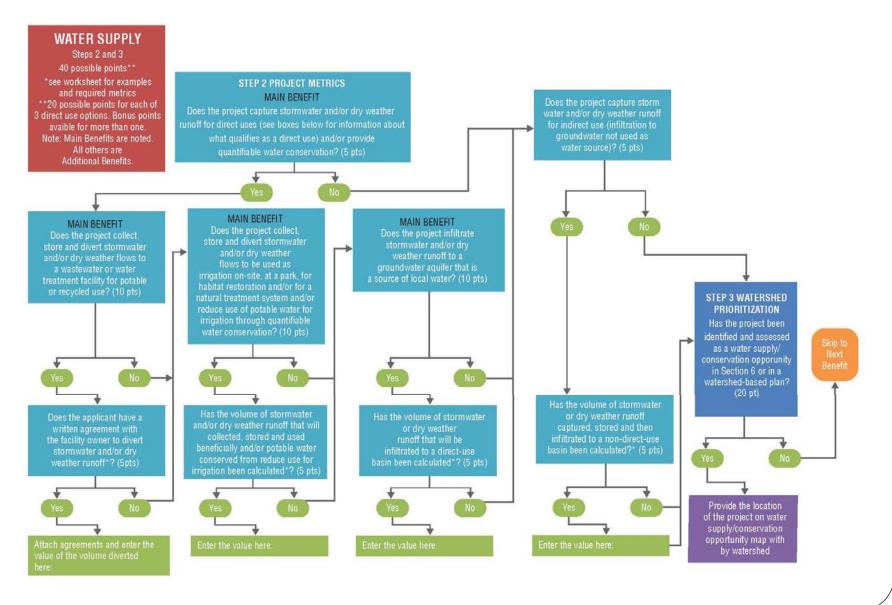
SWRP WILL PROVIDE TOOLS FOR WATERSHED ANALYSIS PROJECTS SCORE
HIGHER IF HIGH
PRIORTIY PER
WATERSHED BASED
PLAN

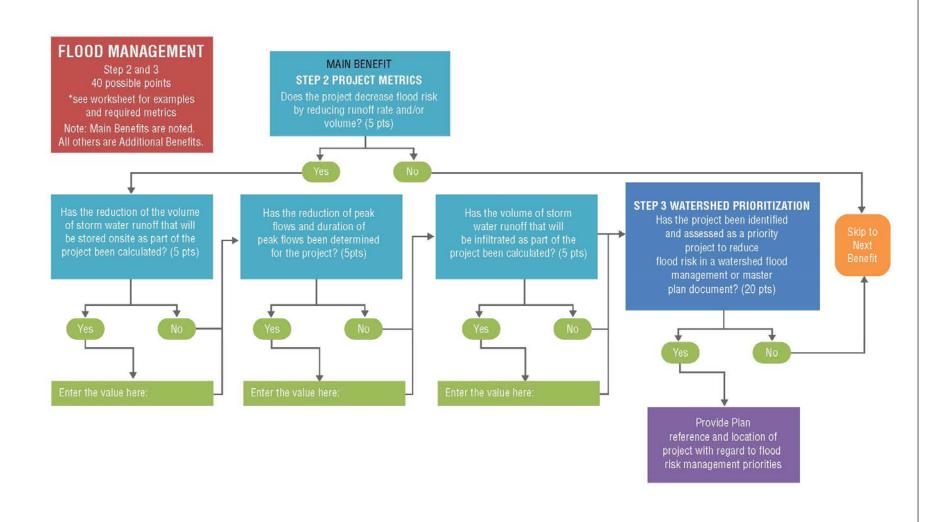
TOTAL SCORE =
BENEFIT METRIC
SCORE FROM STEP 1
+ RESULT OF
WATERSHED
ANALYSIS IN STEP 2

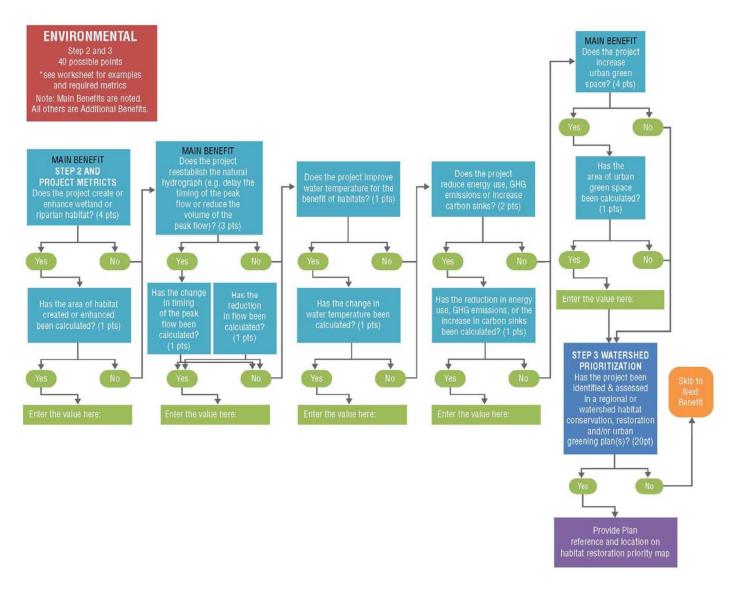
How are projects identified and prioritized on a watershed basis- Step 3?











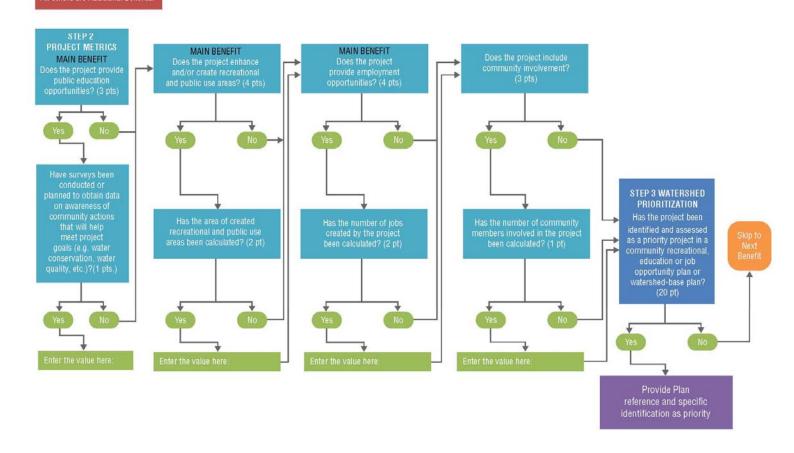
COMMUNITY

Steps 2 and

40 possible points
*see worksheet for examples
and required metrics

Note: Main Benefits are noted.

All others are Additional Renefits



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 - ReducesTMDL 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

What are we asking for input?

- Comments on Checklist / Flow Charts
 - Are there any additional benefits that should be considered that is consistent with the SWRP guidelines?
 - Is the scoring providing a fair approach that helps applicants develop more competitive projects?
 - Other comments?

How can you provide input on project scoring and prioritization?

- Provide comments at meeting on available comment sheets
- Provide comments by e-mail to County Project Manager:
 - Ruth de la Rosa
 Watershed Protection Program
 County of San Diego
 ruth.delarosa@sdcounty.ca.gov
- Comments requested by October 19th
- Revised Checklist provided October 31st
- Completed Checklist for Round 2 Call for Projects Due November 18th
- SWRP Project List with Scoring December

SWRP Development Schedule

Tasks	Date
SWRP Stakeholder Workshop #1Present Draft Project Scoring and Prioritization	October 5
Input on Draft Project Scoring and Prioritization Due	October 19
Revised Checklist Provided	October 31
Completed Checklist for Round 2 Call for Projects Due	November 18
SWRP Stakeholder Workshop #2Present Draft SWRP and Project List with Scoring	December 7
Input on Draft SWRP Due	December 21
Submit Final SWRP to IRWM for Incorporation into IRWMP	January 30
Submit Final SWRP to State Board	February 1