

WORKSHOP ON DROUGHT VULNERABILITY:

SAN DIEGO COUNTY

APPROACH TO STORMWATER

CAPTURE

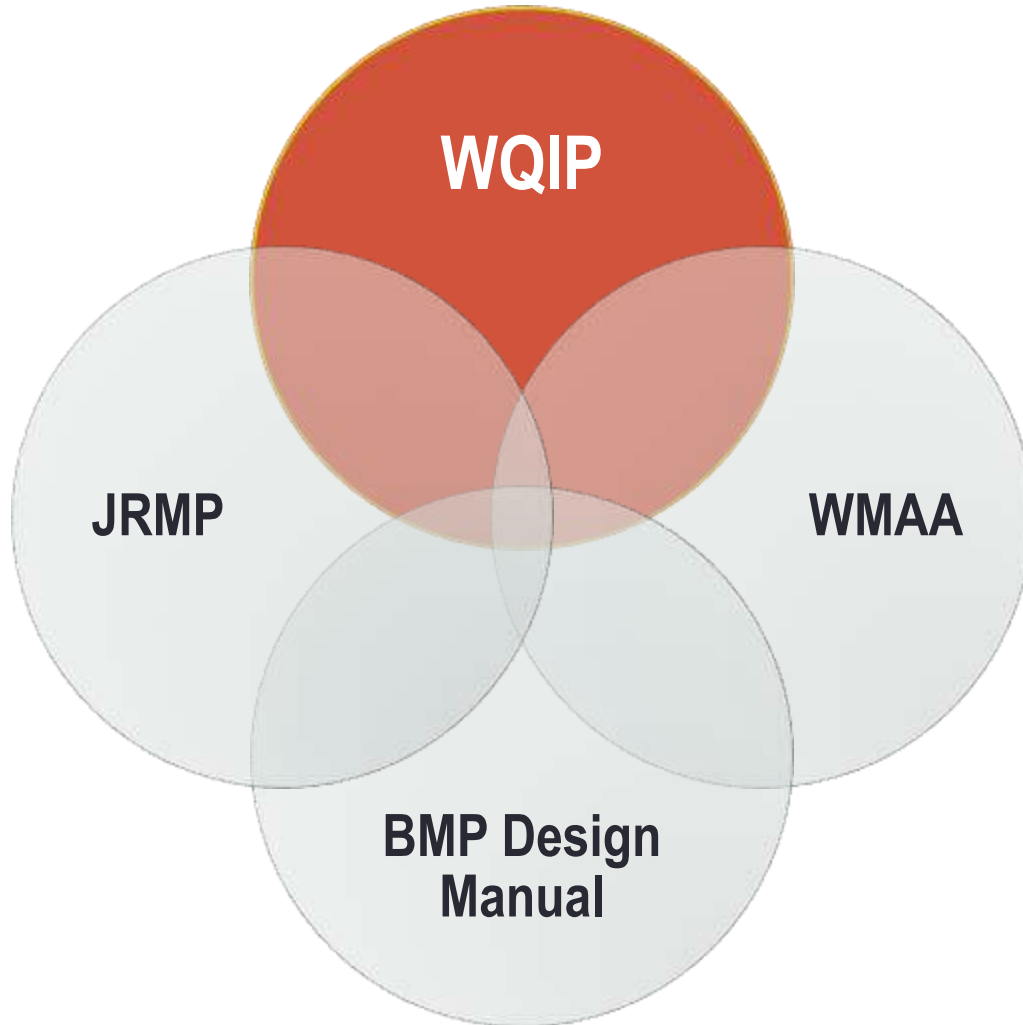
Stephanie Gaines
County of San Diego
Watershed Protection Program



Municipal Permit (MS4)



Stormwater Compliance Plans



- Water Quality Improvement Plan
- Jurisdictional Runoff Management Plan
- Watershed Management Area Analysis
- Best Management Plan Manual

Drought Response Plan

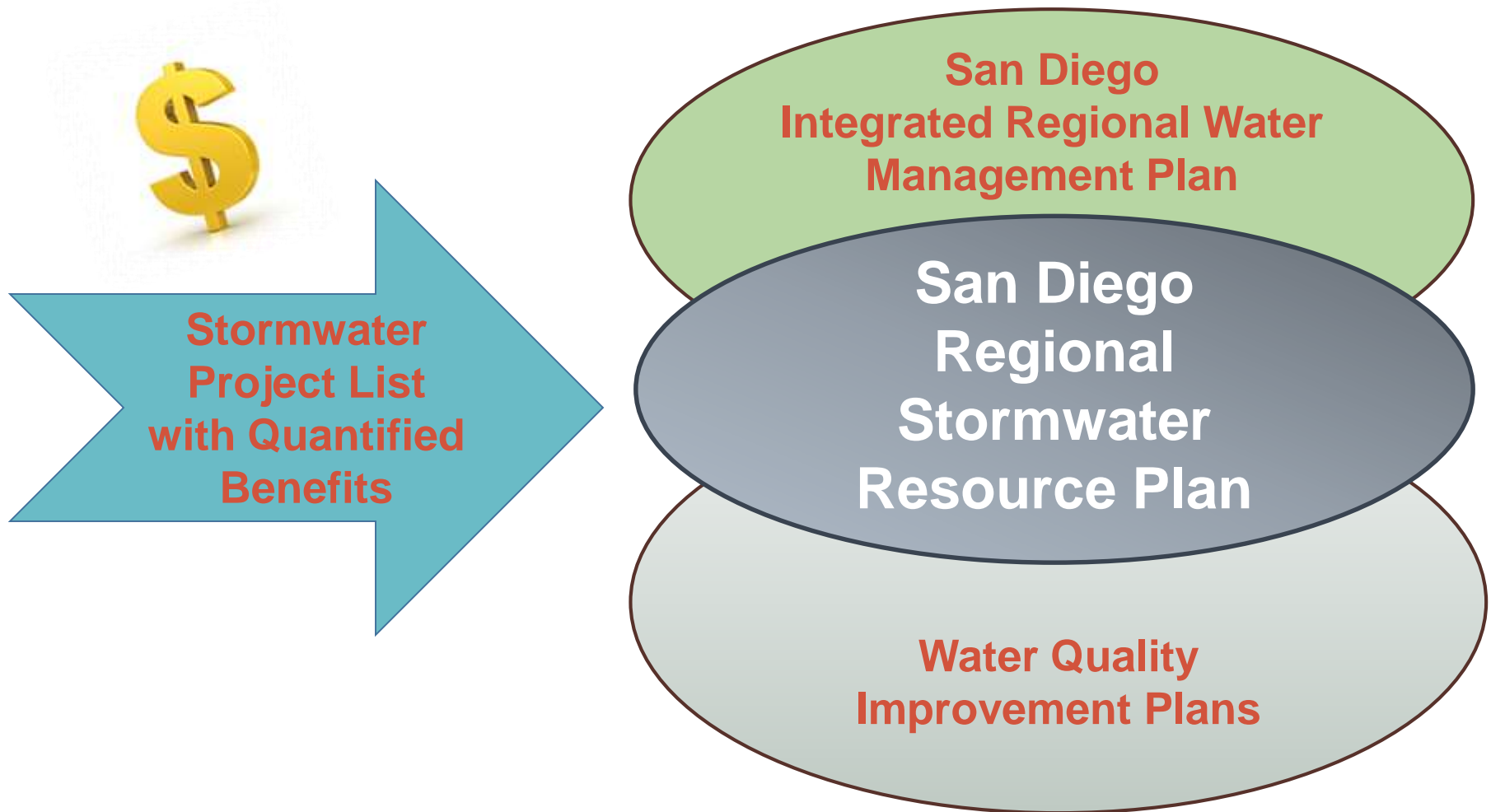
- Board and General Plan Policies Adopted
- Adopted Water Conservation Landscape Ordinance
- Education and Outreach
- Diversification of Use
- Collaboration with Water Agencies and Copermittees
- Stormwater – Focus on BMPs that save water

U.S. Drought Monitor
California



Regional SWRP

Regional Stormwater Resource Plan



SWCFS

Stormwater Capture Feasibility Study

Scope:

- Data Gathering
- Feasibility Analysis
- Implementation Approach

Status:

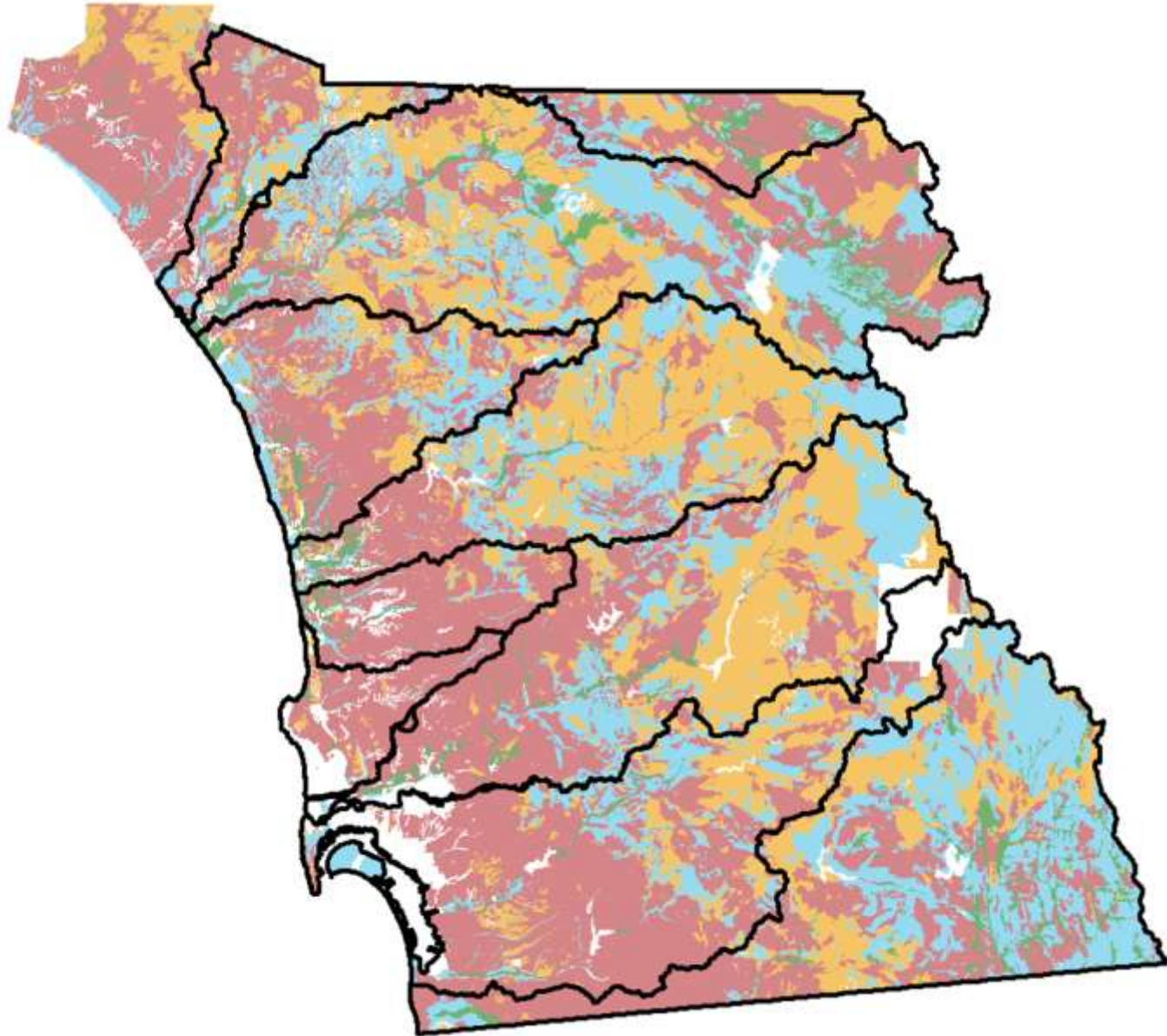
- Scope of Study Developed
- Applied for IRWM Planning Grant Funds
- Seeking funding partners



San Diego County Soil Types

Soil Type

- A
- B
- C
- D



Funding Opportunities

- SWRPs – Bond Funding
- IRWMP – Bond Funding, Regional Allocation
 - Water supply
 - Water quality
 - Resource management
- Supplemental Environmental Project – SEP
- Environmental Compliance Action – ECA
 - May satisfy up to 50% of the total liability by funding an eligible SEP or ECA

Thank you!

