

Tentative Order No. R9-2015-0100

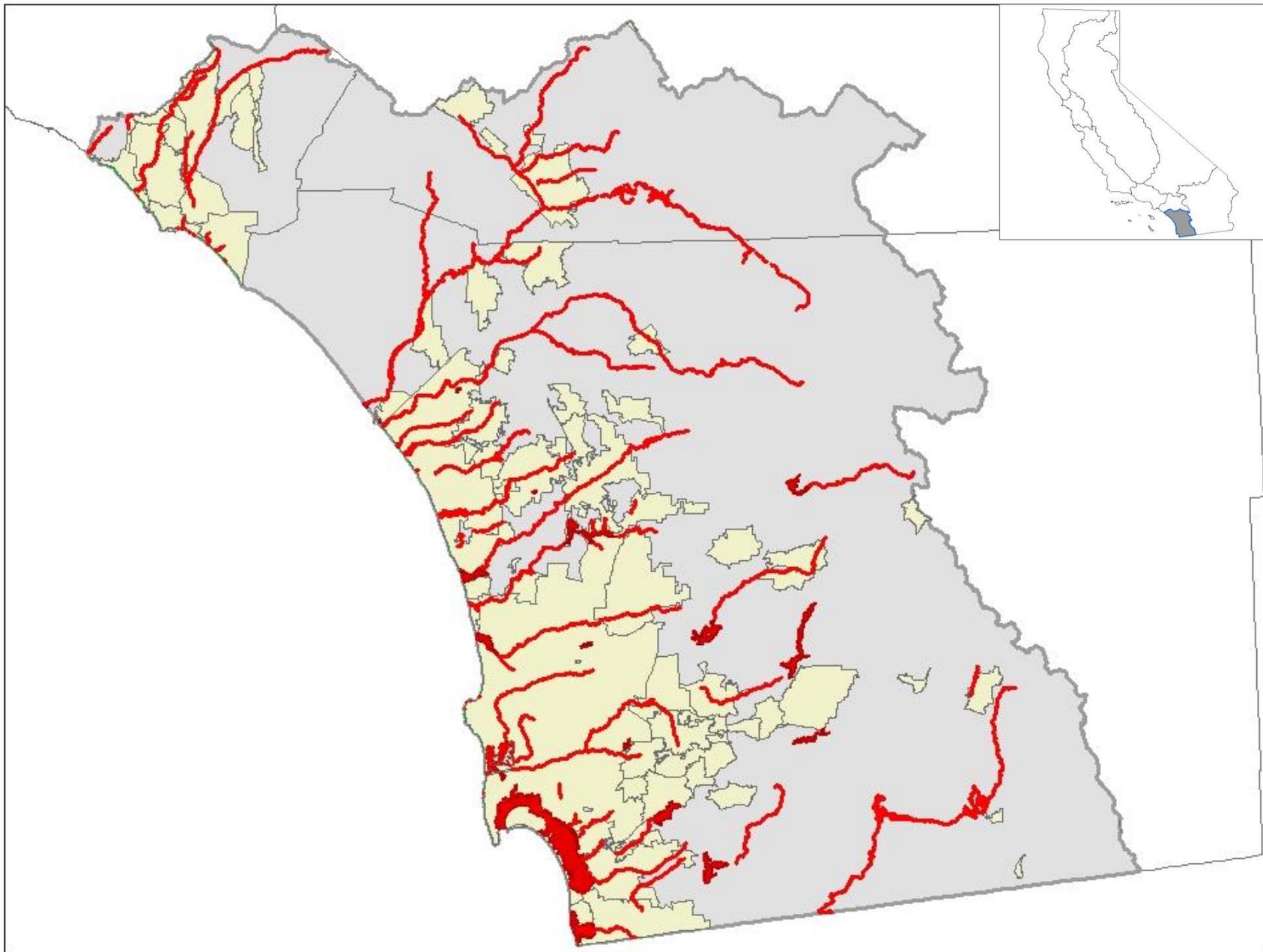
An Order Amending the Regional MS4 Permit to incorporate the Riverside County Copermittees

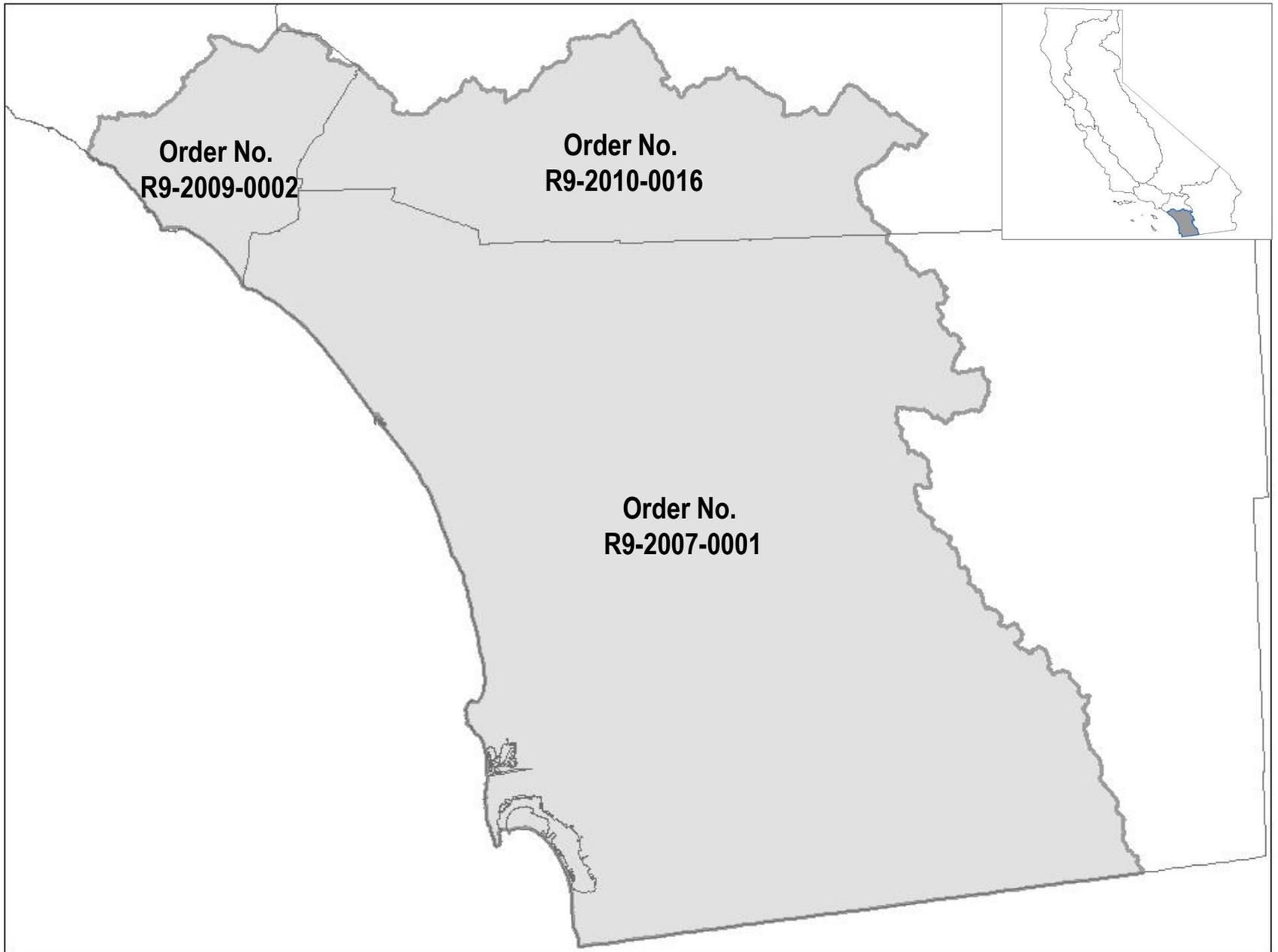
California Regional Water Quality Control Board
San Diego Region

November 18, 2015

Municipal Separate Storm Sewer System (MS4) National Pollutant Discharge Elimination System (NPDES) Permit







San Diego Water Board Practical Vision



Healthy Waters, Healthy People

Healthy Waters, Healthy People

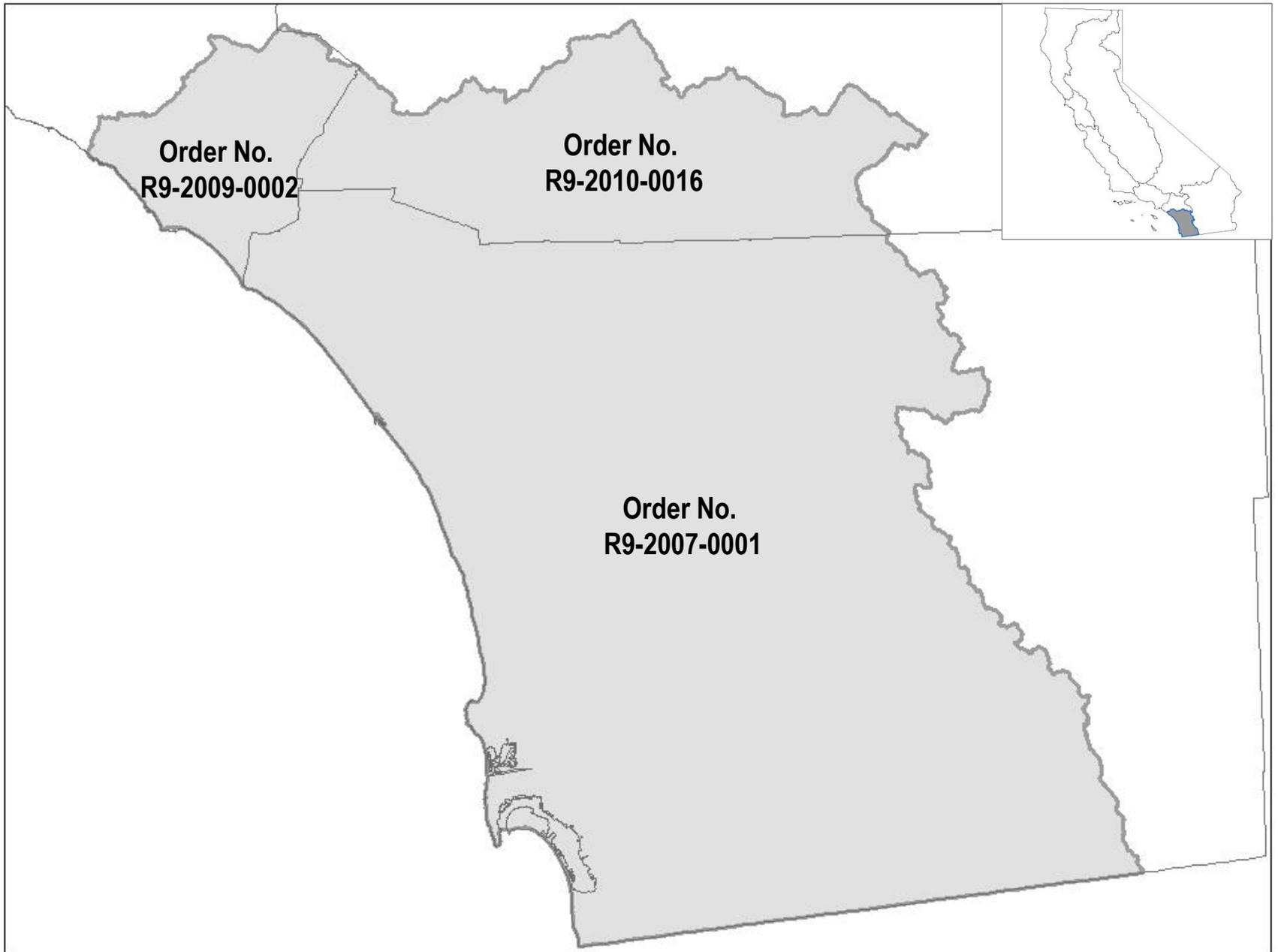
**REGIONAL MS4 PERMIT
Order No. R9-2013-0001**

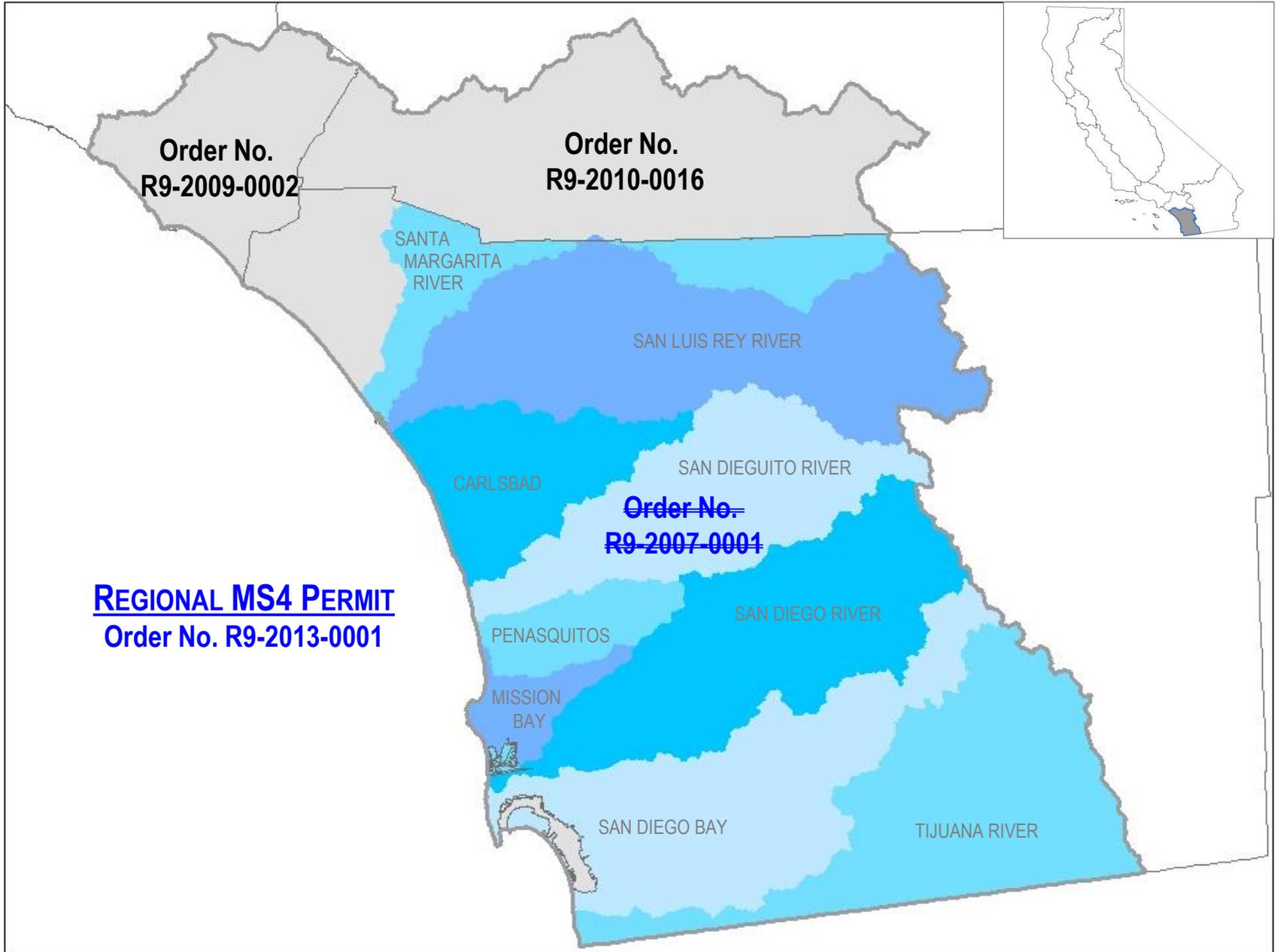
Paradigm Shift...

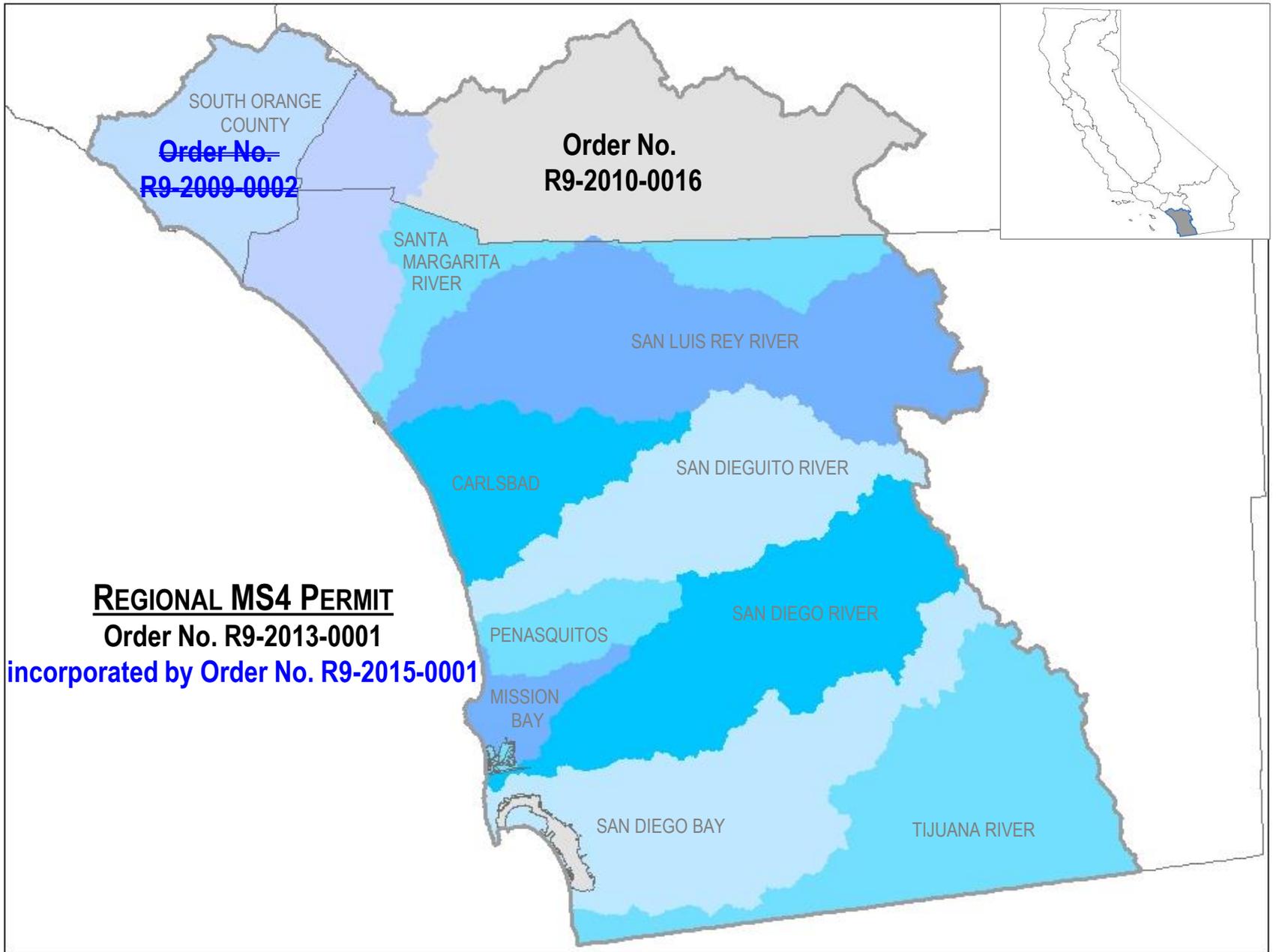
Action oriented

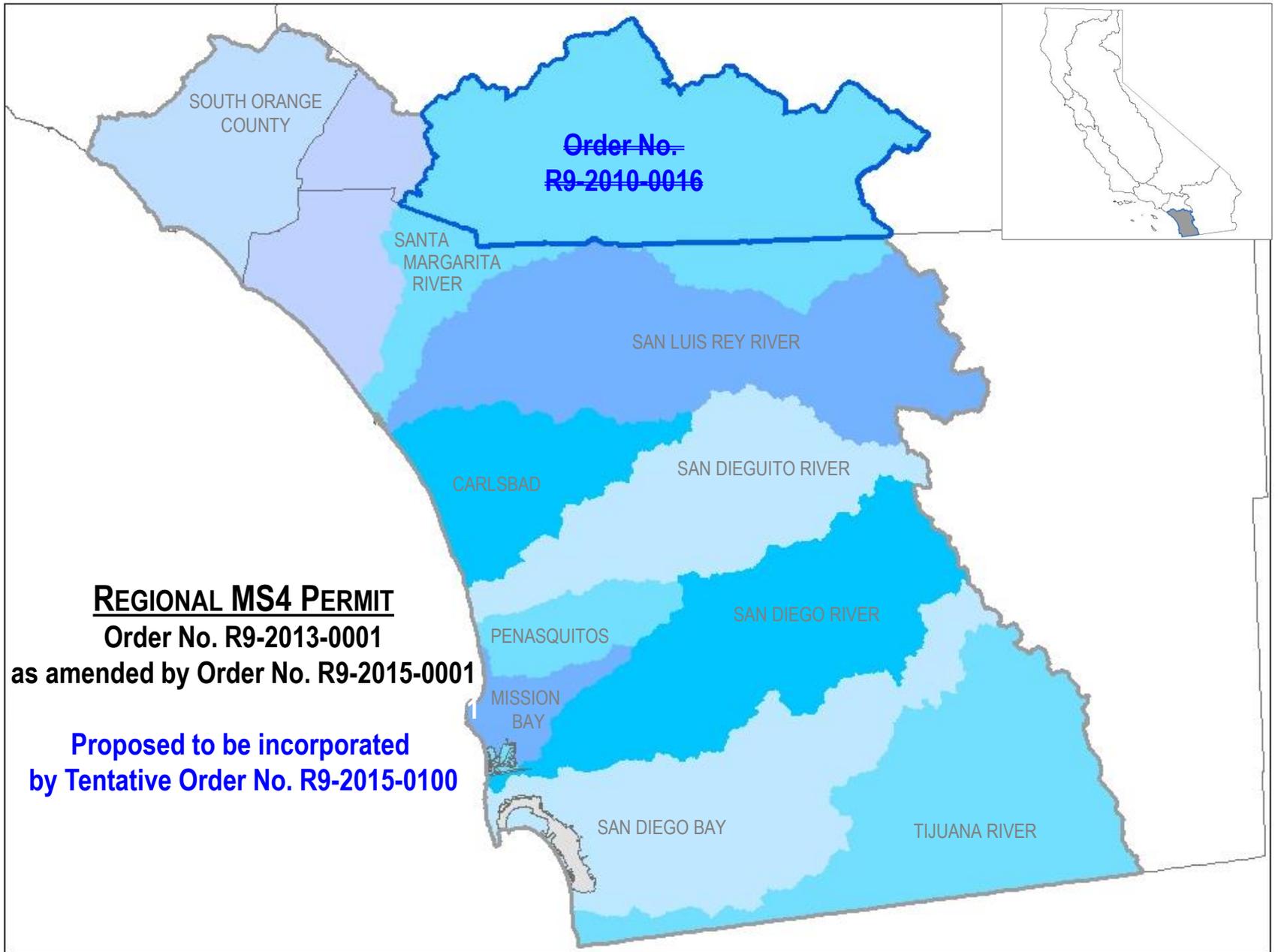
Outcome oriented











Santa Ana Region
(Region 8)

 MS4 Area in Region 9 regulated by Region 8

 MS4 Area in Region 8 regulated by Region 9

San Diego Region
(Region 9)

 Region 8 / Region 9 Border

MENIFEE

WILDOMAR

MURRIETA

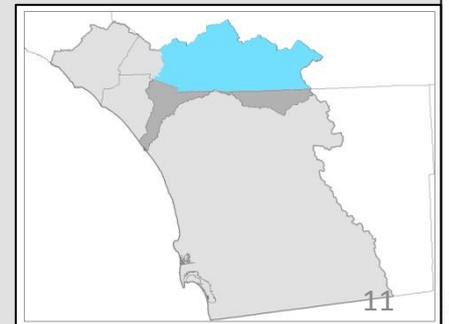
TEMECULA

Murrieta Creek

Temecula Creek

Santa Margarita River

Riverside County
San Diego County



Tentative Order No. R9-2015-0100

Development Process

April 28, 2015

May 21, 2015

June 30, 2015

Public Workshops for Prior Lawful Approval language and Alternative Compliance Pathway Option

May 8, 2015

July 31, 2015

September 14, 2015

November 4, 2015

November 10, 2015

Riverside County Report of Waste Discharge submitted

Tentative Order No. R9-2015-0100 released

Public comment period closed

Responses to Comments and Errata Sheet released

Revised Responses to Comments and Errata Sheet

November 18, 2015

Public Hearing for Board to consider adoption of **Tentative Order No. R9-2015-0100**

Tentative Order No. R9-2015-0100

Proposed Amendments

- Include Riverside County Copermittees
- Continue Single Board Regulation
- Prior Lawful Approval Language
- Alternative Compliance Pathway Option
- Corrections / Updates / Clarifications

Tentative Order No. R9-2015-0100

Proposed Amendments

Prior Lawful Approval Language

- Requested by San Diego County Copermittees and development community
- Comments from City of San Diego and SD Coastkeeper/Coastal Environmental Rights Foundation
- No comments from development community

Response to Comments

No changes

Tentative Order No. R9-2015-0100

Proposed Amendments

Alternative Compliance Pathway Option

- Requested by Copermitees, but strongly opposed by environmental community
- State Water Board Order WQ 2015-0075 (June 16, 2015)
- Comments from Copermitees and environmental community
- No comments from development community

Response to Comments

Revised annual milestone requirements

Tentative Order No. R9-2015-0100

Proposed Amendments

Corrections / Updates / Clarifications

TMDL Requirements

- Bacteria Load Reduction Plans for Beaches and Creeks Indicator Bacteria TMDLs
- Compliance determination requirements for Los Peñasquitos Lagoon Sediment TMDL

Tentative Order No. R9-2015-0100

Proposed Amendments

Corrections / Updates / Clarifications

Non-Storm Water Requirements

- References to recently adopted permits applicable to non-storm water discharges

Response to Comments

- Illicit Discharge Detection and Elimination program compliance & compliance with effective prohibition of non-storm water discharges to MS4

Tentative Order No. R9-2015-0100

Proposed Amendments

Corrections / Updates / Clarifications

Development Planning Requirements

- Definition of Priority Development Projects
- Process to update BMP Design Manual

Response to Comments

- Effective date of BMP Design Manual
- Definition of Construction Activities
- Definition of Redevelopment

Recommendation:

Adopt

Tentative Order No. R9-2015-0100 with Errata





Wayne Chiu, P.E.
Water Resource Control Engineer
Regional Water Quality Control Board
San Diego Region

State Water Board Order WQ 2015-0075

Seven Principles to include in Alternative Compliance Pathway

1. State Water Board Order WQ 99-05
2. TMDL compliance / RWL compliance
3. Ambitious, rigorous, and transparent pathway
4. Watershed-based, multiple pollutants, and TMDLs
5. Green Infrastructure / Low Impact Development
6. Regional projects to support sustainable water supply
7. Adaptively manage: prioritize, monitor, and update

