

Storm Water

Water Policy Task Force – June 7, 2012



think **BLUE**
SAN DIEGO



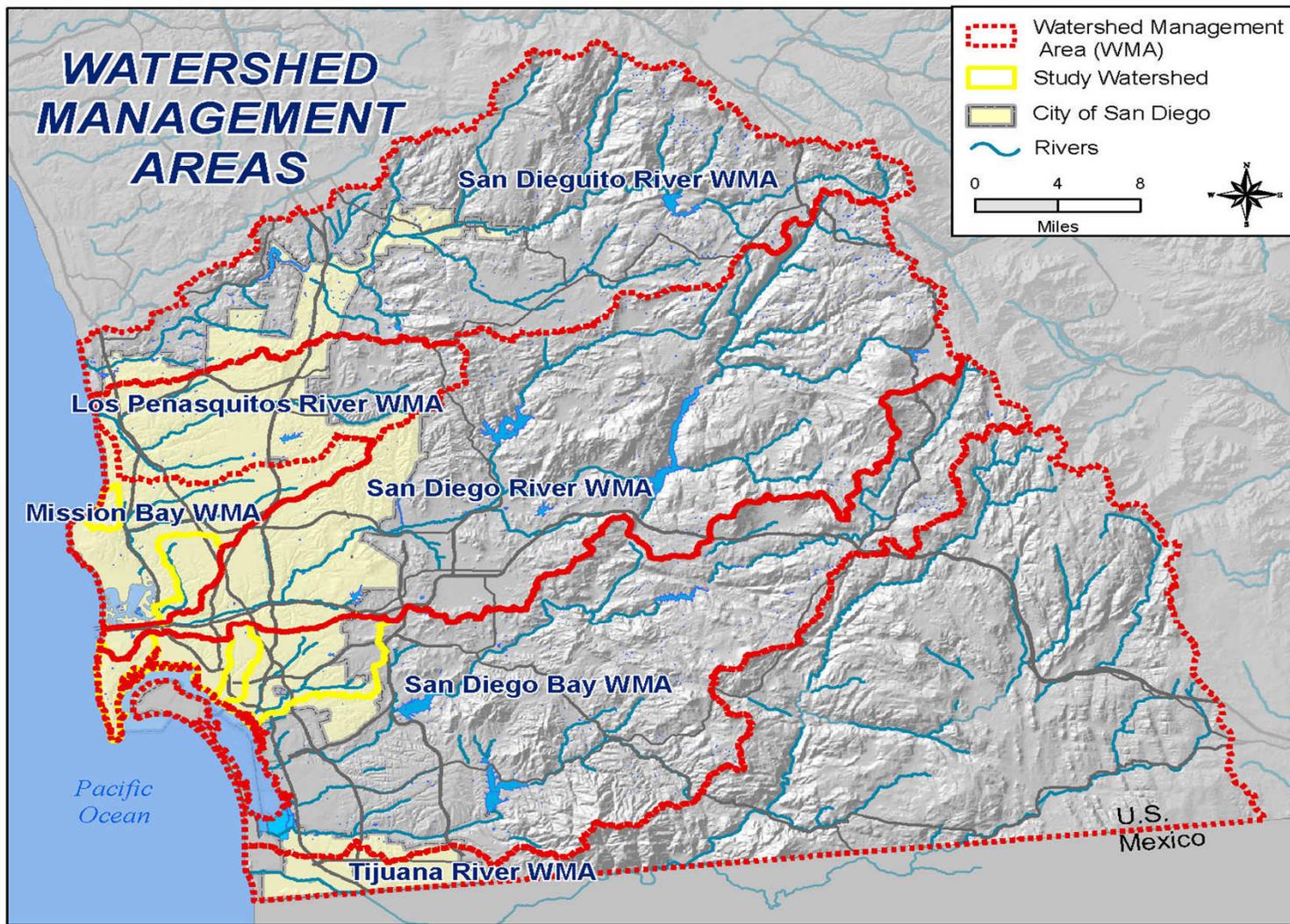
TRANSPORTATION
& STORM WATER

Responsibilities

- Maintaining drainage infrastructure
- Complying with NPDES Permit
(National Pollutant Discharge Elimination System)
- Improving water quality and supply
- Enforcing Municipal Code and ordinances

Infrastructure

- 70,000+ storm drain structures
- 900+ miles of drainage pipe
- 84 miles of drainage channels
- 14 storm water pump stations
- Low-flow diversion facilities
- Infiltration systems (more & more)



New Regulations

- Total Maximum Daily Load (TMDL)
 - Chollas Creek (Metals & Diazinon)
 - Shelter Island Basin (Copper)
 - San Diego Bay (Bacteria)
 - Bacteria Project 1 – Regional
 - Penasquitos Lagoon Sediment (June 13)
- 22 Pending (Trash in the Tijuana Valley, etc.)
- 42 Proposed

Impact of Regulations

- Major (potentially massive) costs
- At the limits of technology
- Down to the neighborhood level
- Affecting development and our economy

Strategic Business Plan



Critical Needs

- Improving partnerships
- Watershed-wide approach
- Infrastructure (CIP) Coordination
- New permit advocacy (open the process)
- Future funding

Questions?

