



**Council for
Watershed Health**

The Future of Storm water: Capture, Store, and Supply

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Executive Director

California Legislative Hearing

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**Council for
Watershed Health**



The region's hub for watershed research and analysis

- Working at the intersection of research and policy
- Driving applied research to improve policy and practice
- Connecting diverse perspectives to address timely issues

A Vision for 2025:

Sustainable Greater Los Angeles

Managing at the watershed scale for economic vitality, social and environmental health

- Clean waters
- Reliable local water supplies
- Restored native habitats
- Ample parks & open spaces
- Integrated flood protection
- Revitalized rivers & communities

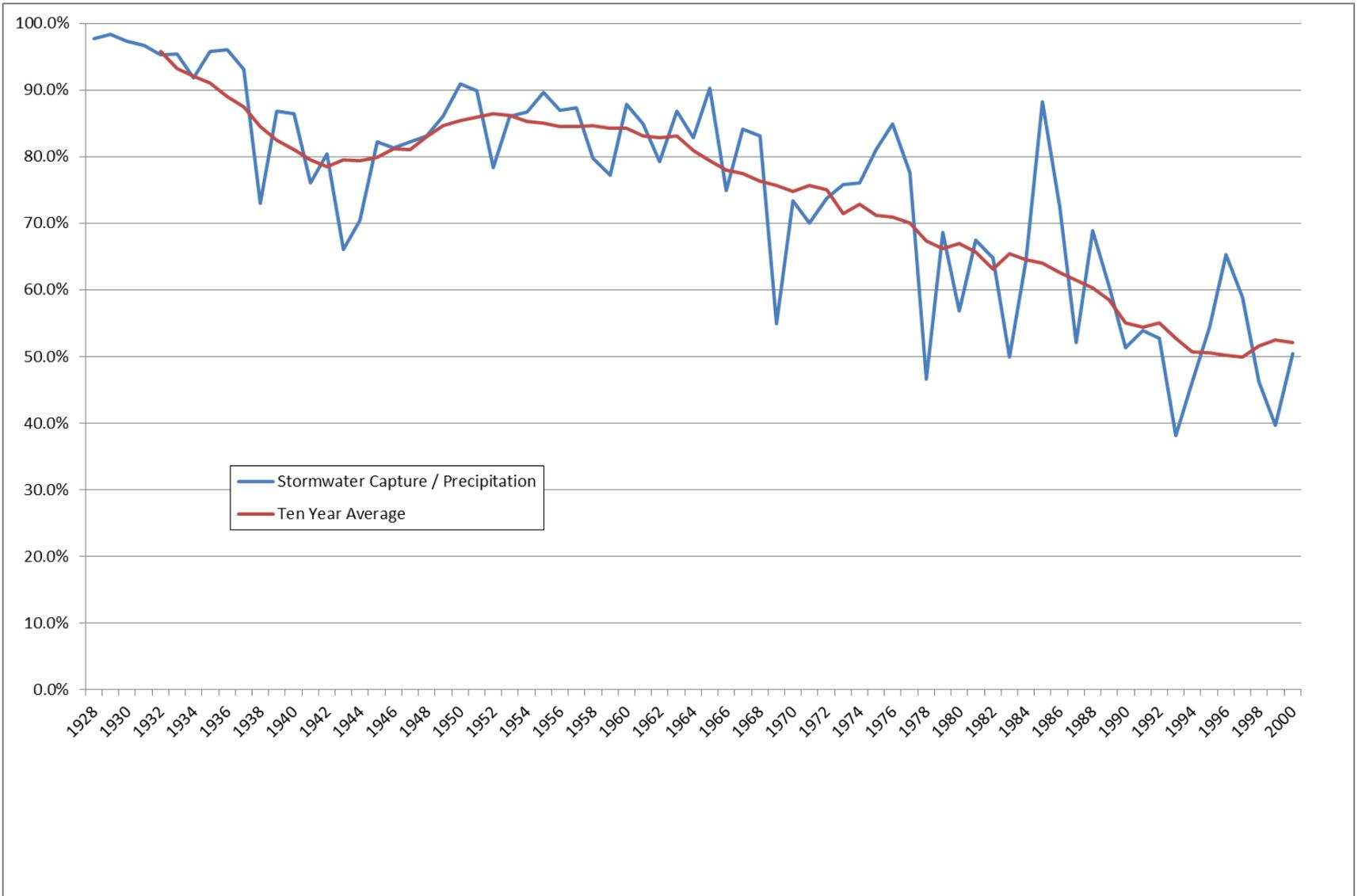


Water Augmentation Study Partners





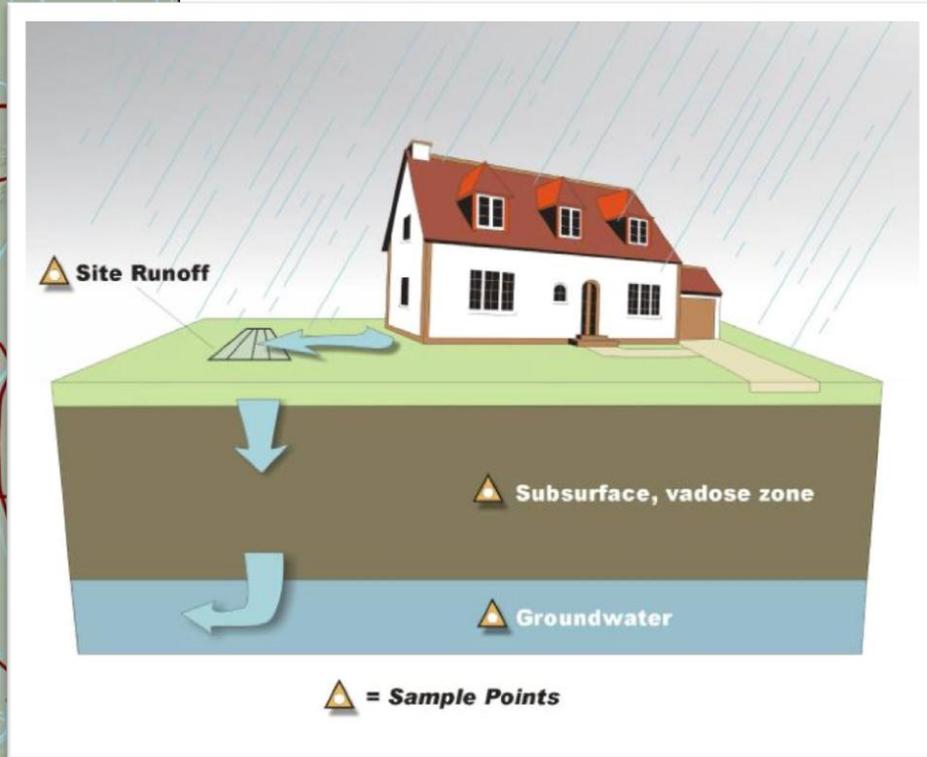
Over Time Less Water Infiltrates to Groundwater



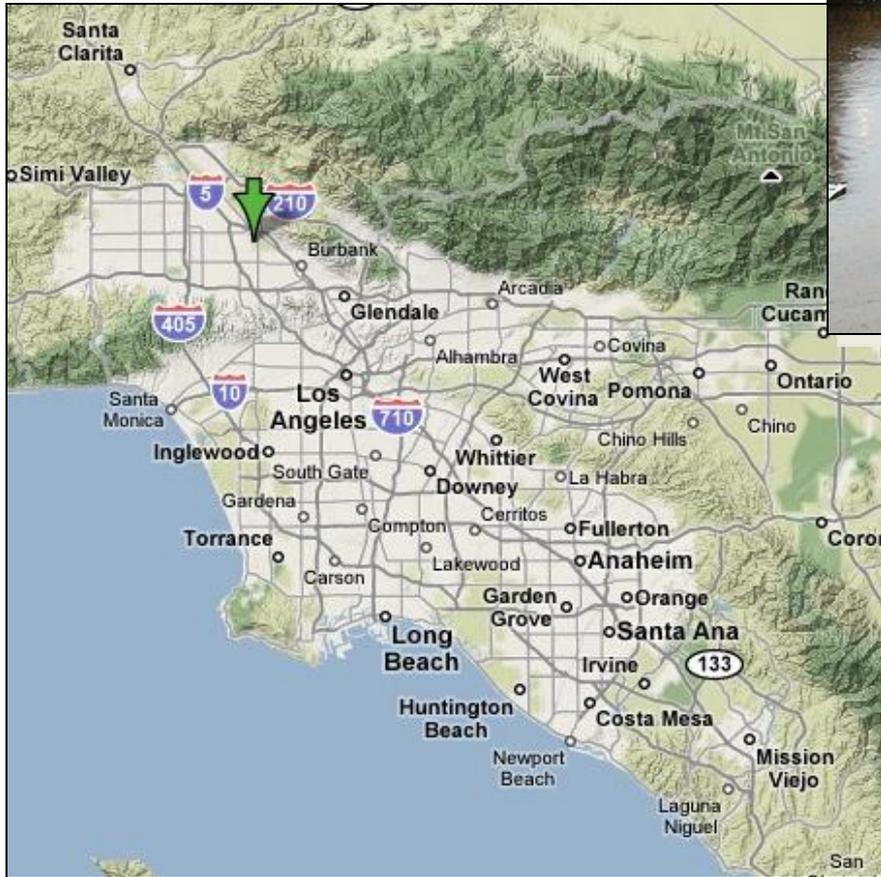
And More Water Runs Off to the Ocean



Follow the raindrop



Sun Valley, CA 91352



- *Chronic flooding*
- *Lack of storm drain system*
- *Appropriate soils for infiltration*
- *Adopted watershed plan*
- *Political and agency support*



40 acres drain to Elmer Avenue



20 acres drain to Elmer Paseo

0 135 270 540 Feet

Elmer Avenue Neighborhood Retrofit

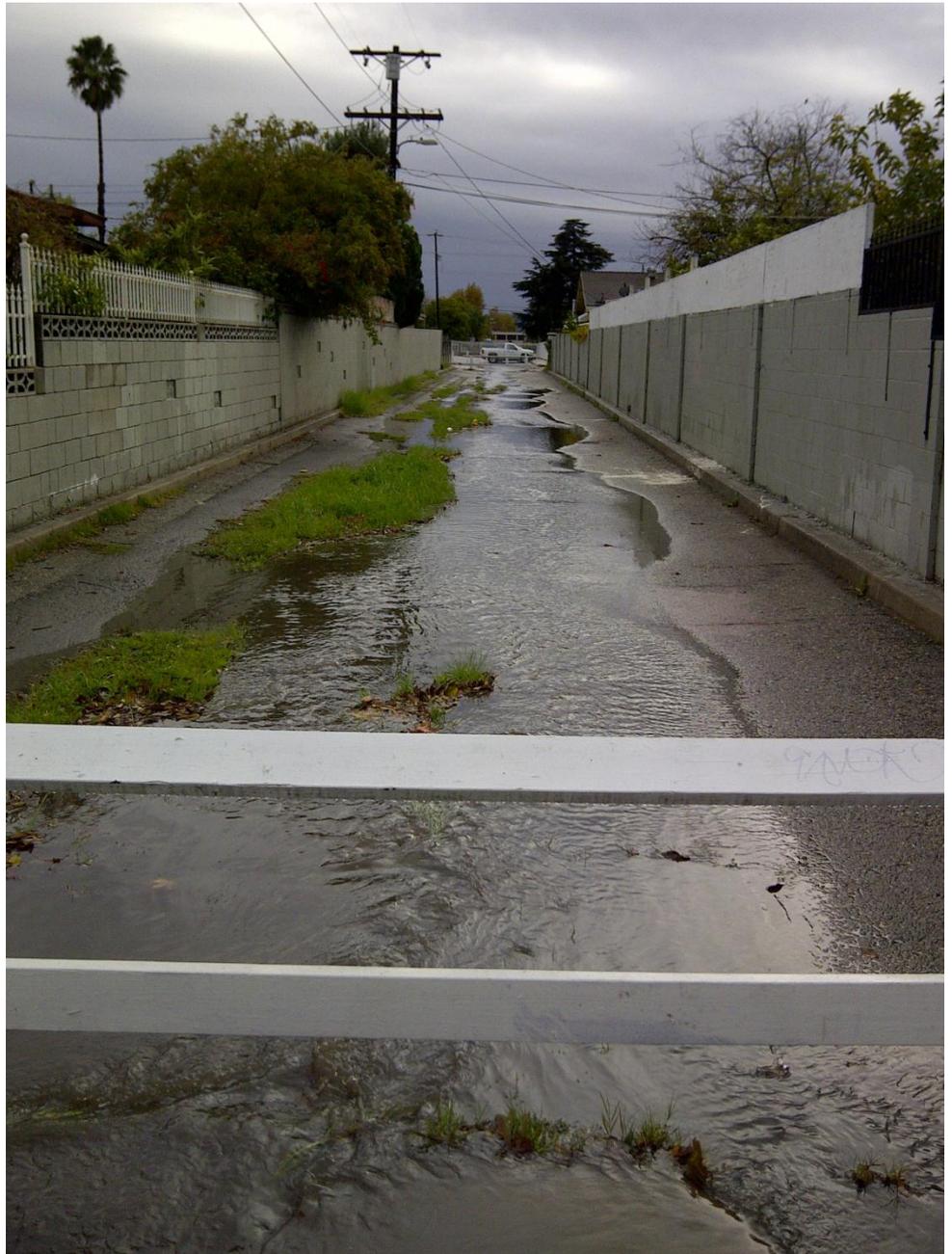
Before (2007)



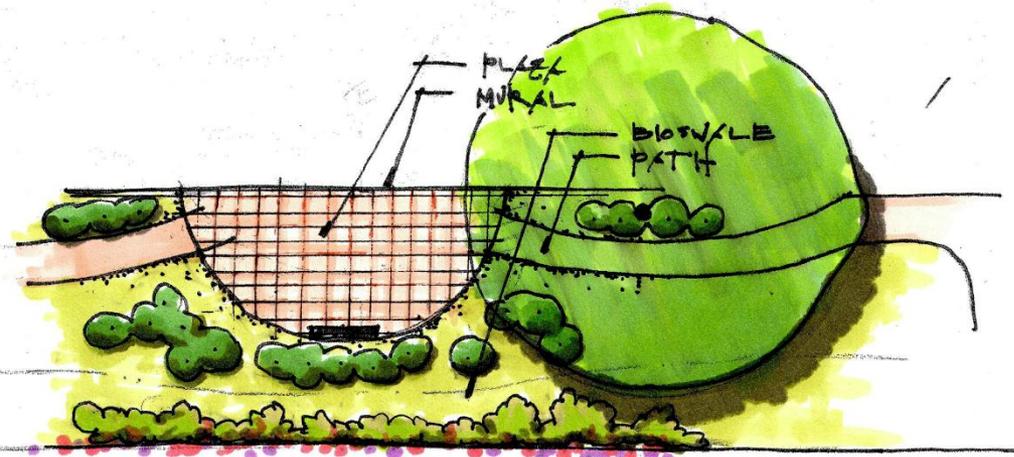
After (2011)



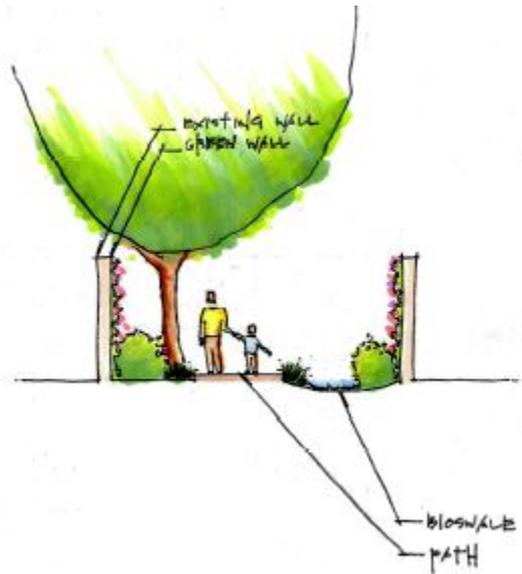
Elmer Avenue Neighborhood Retrofit



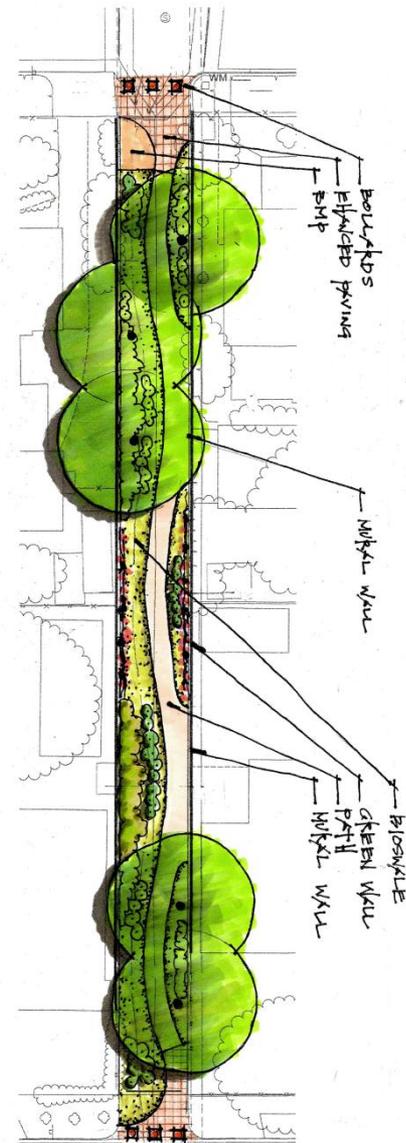
Elmer Avenue Paseo Today



GREEN WALL

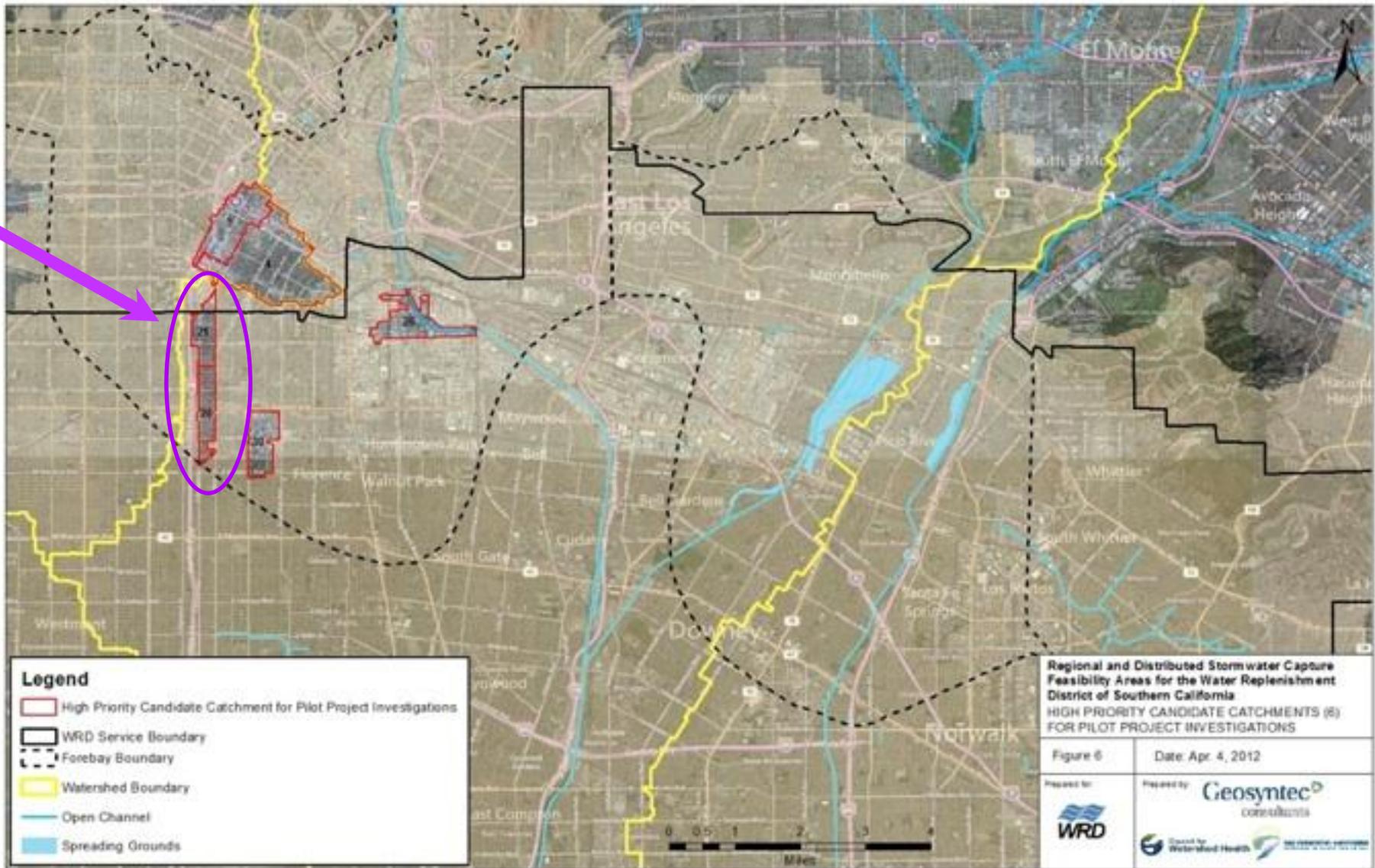


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Elmer Avenue Paseo Future



Most Feasible Location, Today

**Working together we can
achieve the vision!**



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