Dominguez Gap
Wetlands Multiuse Project

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

DAN SHARP, P.E.
Regional Context

- Located along Lower Los Angeles River
- Development within historic floodplain
Dominguez Gap Wetlands
Project Location
Background

Basins constructed in 1958
37 acres
Originally provided 2 uses:
• Flood Control
• Water Conservation

August 1977
“Before” – East Basin
During Construction – East Basin
Construction Completed –
East Basin


Cost: Approx. $7 million

Post-Construction
Wetlands Multiuse Project

Still provides:
- Flood Control
- Water Conservation

Added uses:
- Water quality
- Habitat
- Recreation
Dominguez Gap Wetlands: How it works

- West Basin
- Dominguez Gap Pump Station
- Los Angeles River

Diagram showing the flow of water through the wetlands.
Questions?

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Feasibility Studies

- Dominguez Gap Wetlands/Recreation Study (Public Works)
- DeForest/6th Street Wetland Feasibility Study (City of Long Beach)
- Enhanced Groundwater Recharge Study (Water Replenishment District)
Project Partnerships

- Rivers & Mountains Conservancy
- Coastal Conservancy
- CALFED/SWRCB
- City of Long Beach
- Water Replenishment District