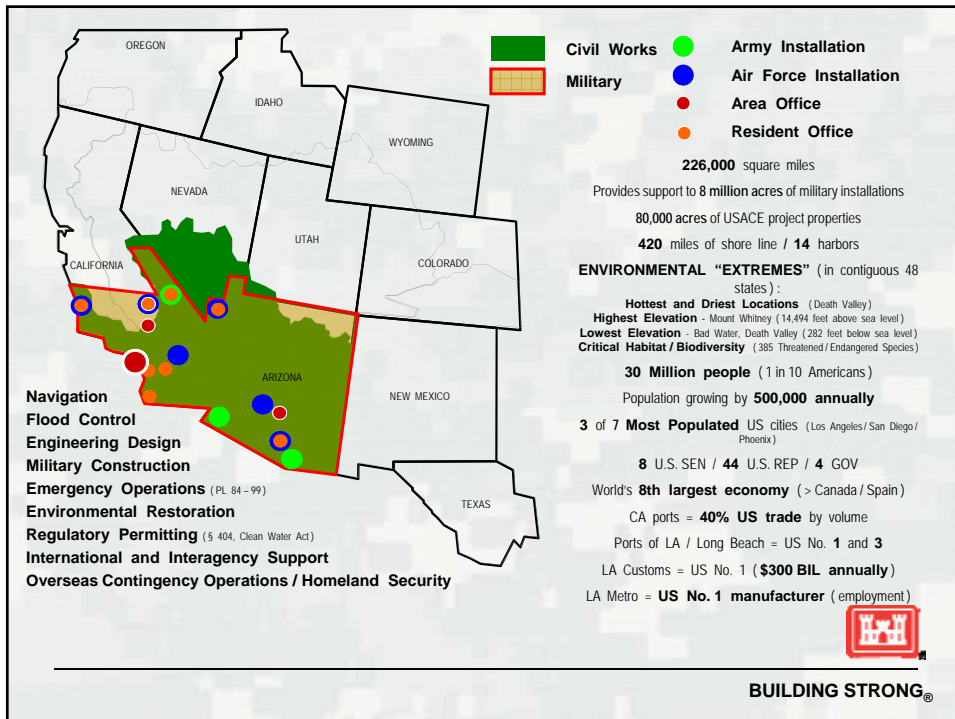


SAME 2009 Water Conference

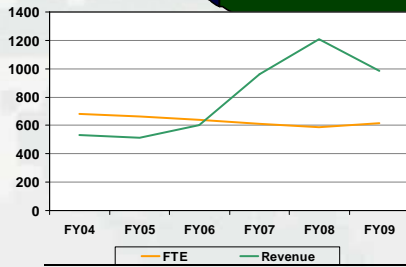
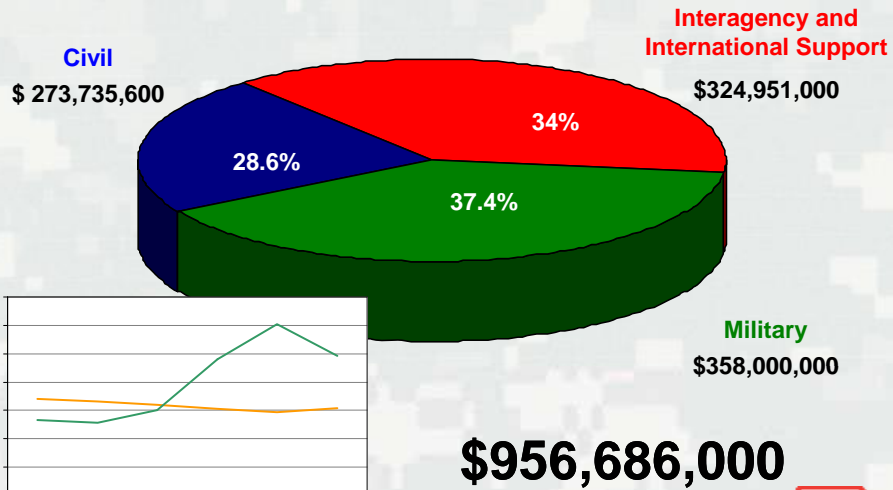
COL Thomas H. Magness
Commander
 Los Angeles District
 US Army Corps of Engineers
 28 October 2009



US Army Corps of Engineers
BUILDING STRONG®



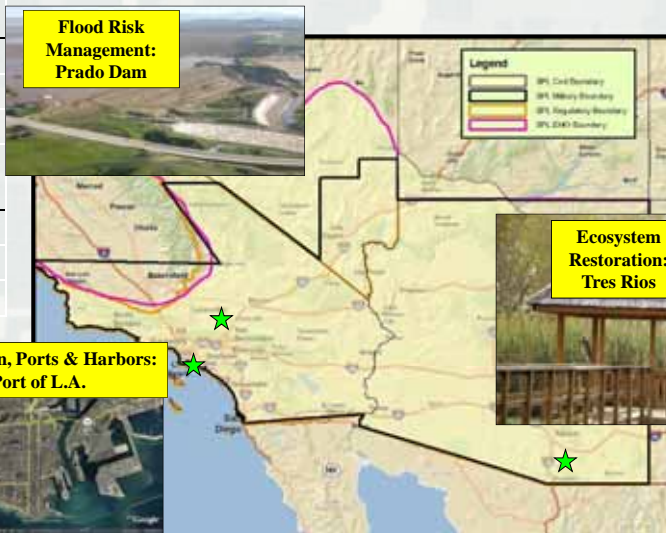
FY 09 District Program



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Civil Works Program

FY09	
GI	\$14,102.6
CG	\$115,191.8
O&M	\$54,867
FY10	
GI	\$12,576.1
CG	\$219,417.3
O&M	\$53,813.6



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A Watershed Approach

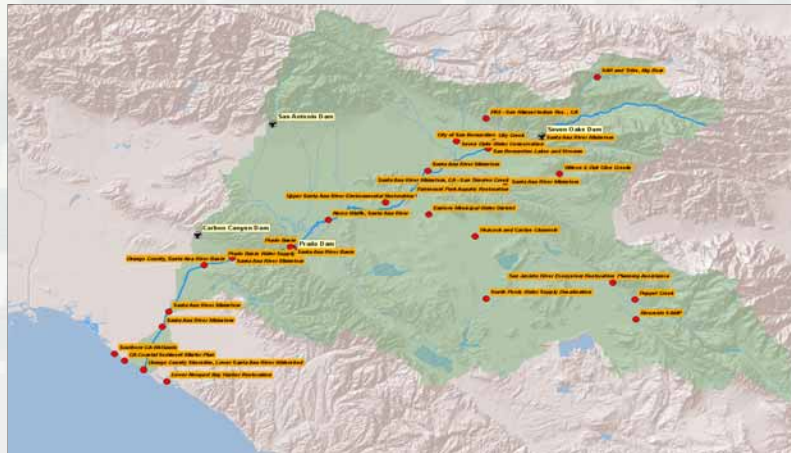
Engineering Sustainable Water Resources Solutions through collaboration with partners and stakeholders to find holistic and sustainable solutions.



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A Watershed Approach

Engineering Sustainable Water Resources Solutions through collaboration with partners and stakeholders to find holistic and sustainable solutions.



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Water Supply

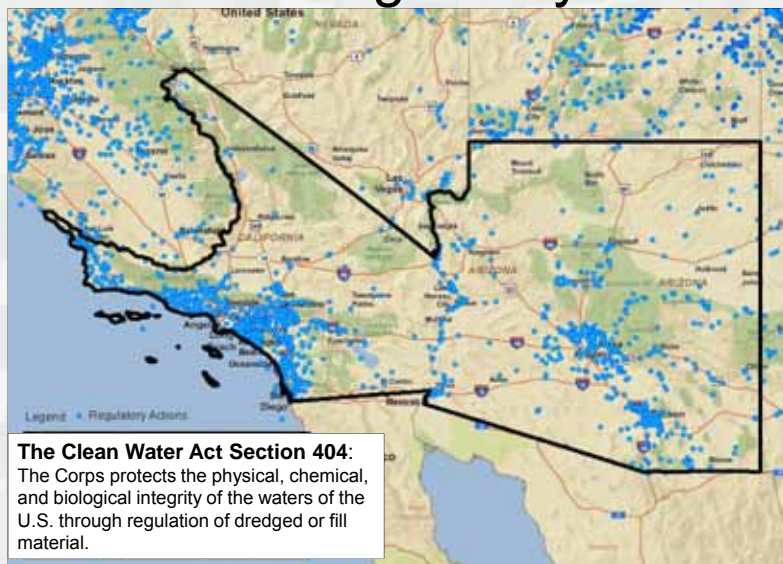


SPL Dams ▲ and Environmental Infrastructure Projects ●



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Regulatory



The Clean Water Act Section 404:
The Corps protects the physical, chemical, and biological integrity of the waters of the U.S. through regulation of dredged or fill material.



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Flood Risk Management



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Dam and Levee Safety

National Levee Safety Act of 2007 specifies the development of a national levee safety program, including inventory of all the Nation's levees and inspection of all federally constructed, and non-federally operated and maintained levees.



Los Angeles District
California
 ~290 miles of Federal Levees
 11 Corps Dams
 2 Section 7 Dams
 1 Debris Basin
Nevada
 2 Corps Dams

Arizona
 ~30 miles of Federal Levees
 3 Corps Dams
 3 Section 7 Dams



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Coastal Projects



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FY Civil Works 2010 Appropriations

FY2010 Appropriations – Conference Report

- General Investigations \$9.4 Million
 - ▶ Studies (\$7.4 Million)
 - ▶ Design (\$1.9 Million)
- Construction General \$86.7 Million
 - ▶ Santa Ana River Mainstem (\$49.3M)
 - ▶ Tres Rios (\$15.0M)
- Operation & Maintenance \$30.1 Million
- Bill Status: passed House. Waiting vote in Senate.

FY2010 ARRA

- General Investigations \$225 Thousand
- Construction General \$74.4 Million
- Operation & Maintenance \$14.5 Million



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Civil Works Opportunities

Santa Paula Creek – Phase 2	Q4/FY10	\$1M - \$5M
Santa Paula Creek – Environmental studies	Q1/FY10	<\$1M
Rio de Flag – Ph 2A, Open Channel	Q2/FY10	\$1M - \$5M
Rio de Flag – Ph 3, Design & P&S	Q1/FY10	<\$1M
Tucson Drainage – Upper Reach	Q3/FY10	\$1M - \$10M
Tres Rios – Pump Station	Q3/FY10	\$20M - \$40M
Tres Rios - Phase 3A Water Water Marsh	Q4/FY10	\$1M - \$10M
Tres Rios – Levee 1C	Q2/FY10	\$1M - \$5M
Tres Rios – Recreation Design & P&S	Q1/FY10	<\$1M
Horizontal MATOC	Q2/FY10	\$49.5M
Regional DB MATOC	Q2/FY10	<\$500M



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Sustainable “Green” Engineering



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SAME 2009 Water Conference

**COL Thomas H. Magness
Commander**

Los Angeles District
US Army Corps of Engineers
28 October 2009

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