

# **Building Strong** in the Santa Ana River Watershed: **Taking Care of People** through Watershed Collaboration

## **Santa Ana River Watershed 2013: The Power of Partnerships**

Costa Mesa, CA

**Colonel Mark Toy, P.E.**  
**District Commander**  
Los Angeles District  
US Army Corps of Engineers  
11 April 2013



US Army Corps of Engineers  
**BUILDING STRONG**<sup>®</sup>  
*And Taking Care Of People!*





## **USACE Vision**

**Engineering solutions for our Nation's toughest challenges.**

## **USACE Mission**

**Deliver vital public and military engineering services; partnering in peace and war to strengthen our Nation's security, energize the economy and reduce risks from disasters.**



# USACE Priorities



➤ *Support the Warfighter*



➤ *Prepare for Tomorrow*



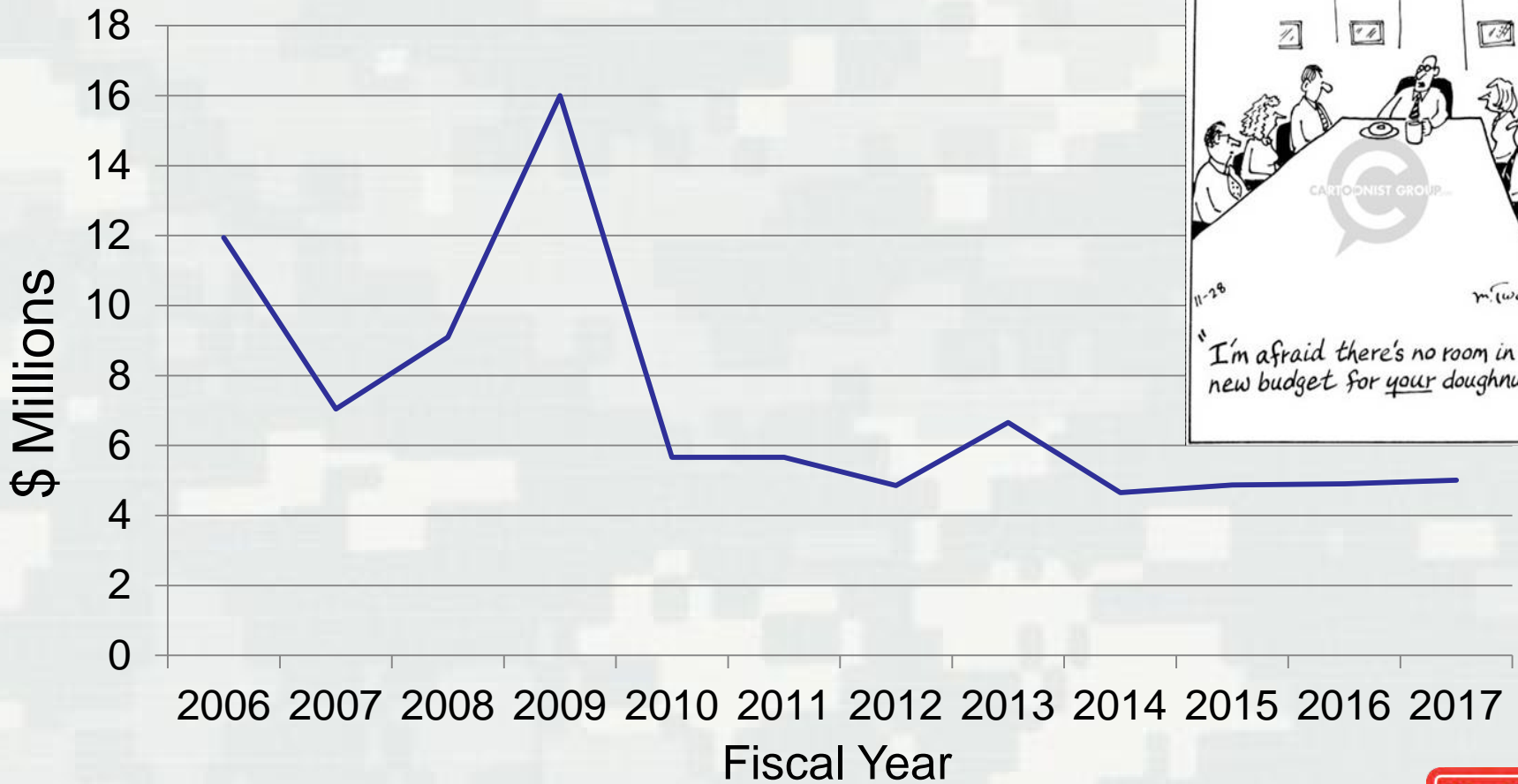
➤ *Reduce Disaster Risks*



➤ *Transform Civil Works*

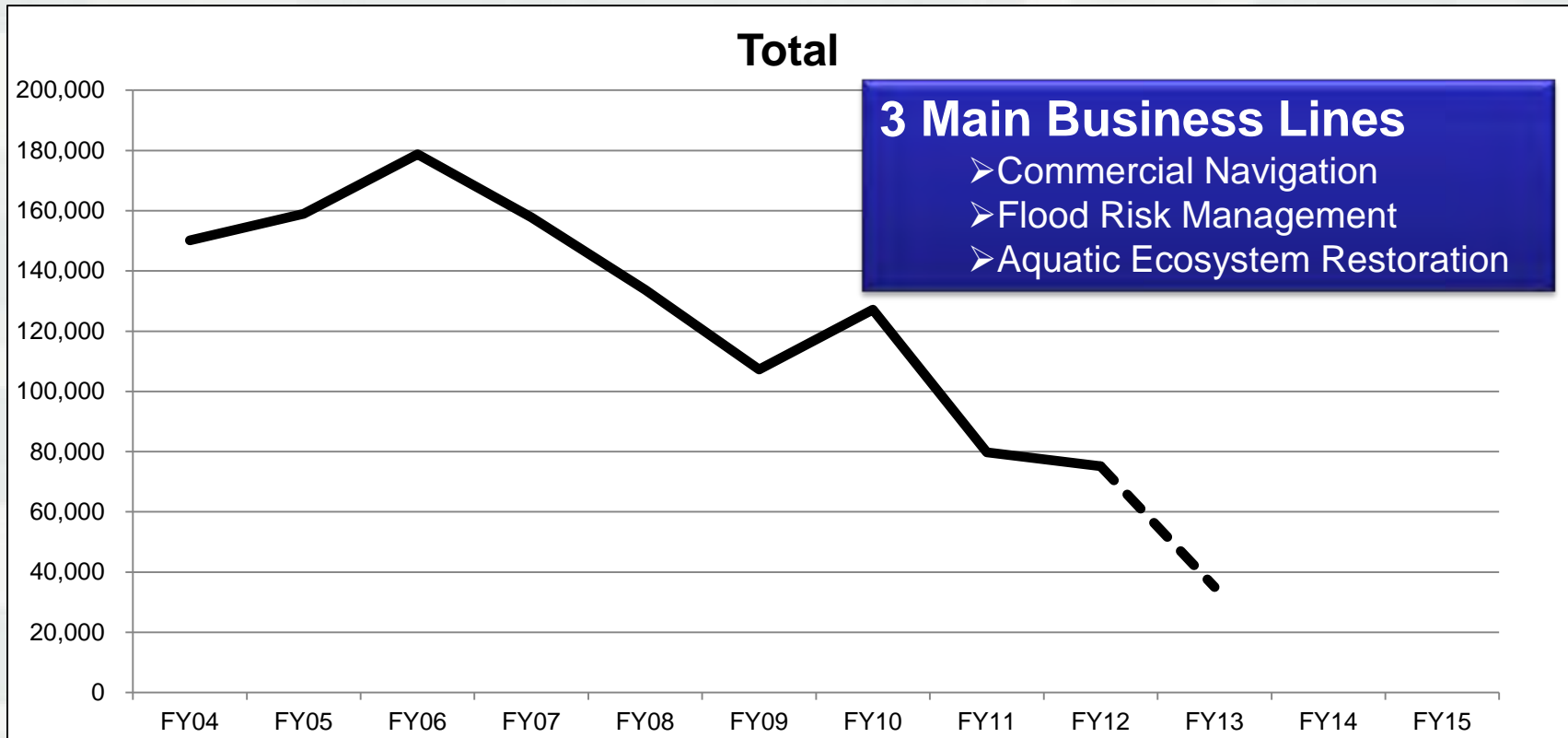


# Corps Budget Authority 2006-2017



# Appropriations FY04 – FY13

## Energy & Water Appropriations for the Los Angeles District





# FY13 Ongoing Efforts

## Santa Ana River Mainstem Project

- Yorba-Slaughter Adobe Dike
- Reach 9 Bank Protection
- Santa Ana Marsh Restoration
- Riparian Habitat Restoration





# FY13 Ongoing Efforts

## Collaborative Opportunities

- Cucamonga Creek Watershed Regional Water Quality Facility, City of Ontario
- Prado Basin Sediment Management Demonstration Project, OCWD
- Santa Ana River Trail & Parkway



# Looking Ahead: FY14 & Beyond

## Civil Works Transformation

- National Goals/Priorities
- Watershed-Based Budgeting
- Alternative Financing
- Collaboration





# Civil Works Transformation

## National Priorities/Goals

### “Value to the Nation”

1. Provide for the National Defense
2. Continue to Reduce the Deficit
3. Create Jobs & Restore the Economy
4. Improve Resiliency and Safety of Communities & Water Resource Infrastructure
5. Restore and Protect the Environment
6. Maintain Global Competition
7. Increase Energy Independence through Renewable Energy
8. Improve Quality of Life
9. Support Research and Innovation that Leads to New American Jobs & Industries



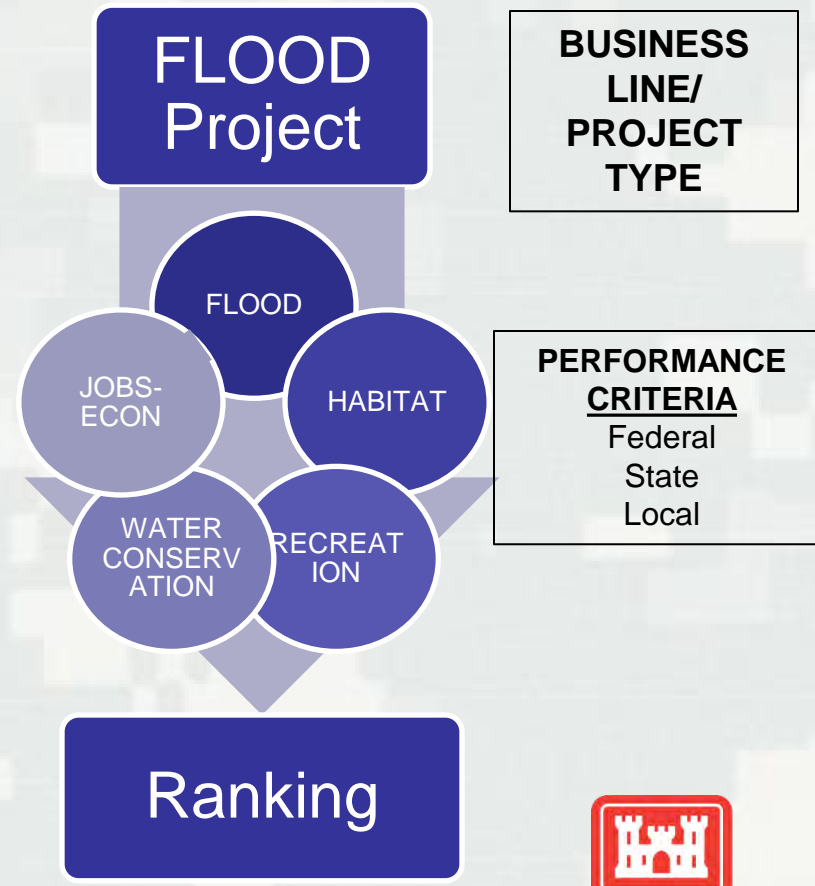
# CW Budget Transformation

## OLD Vs NEW Budgeting Process

### Current Ranking Process



### Watershed-Based Budgeting Ranking Process



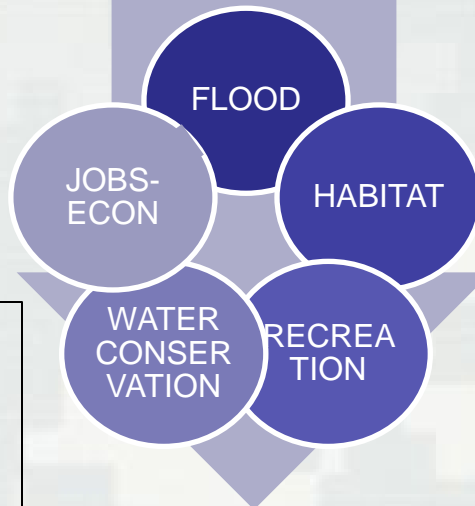
# CW Budget Transformation

## FY15 Watershed-Based Budgeting

### Watershed-Based Budgeting Ranking Process

Santa Ana River Mainstem

SINGLE  
PROJECT



#### PERFORMANCE CRITERIA

Federal  
State  
Local

#### Santa Ana River Watershed Pilot Strengths:

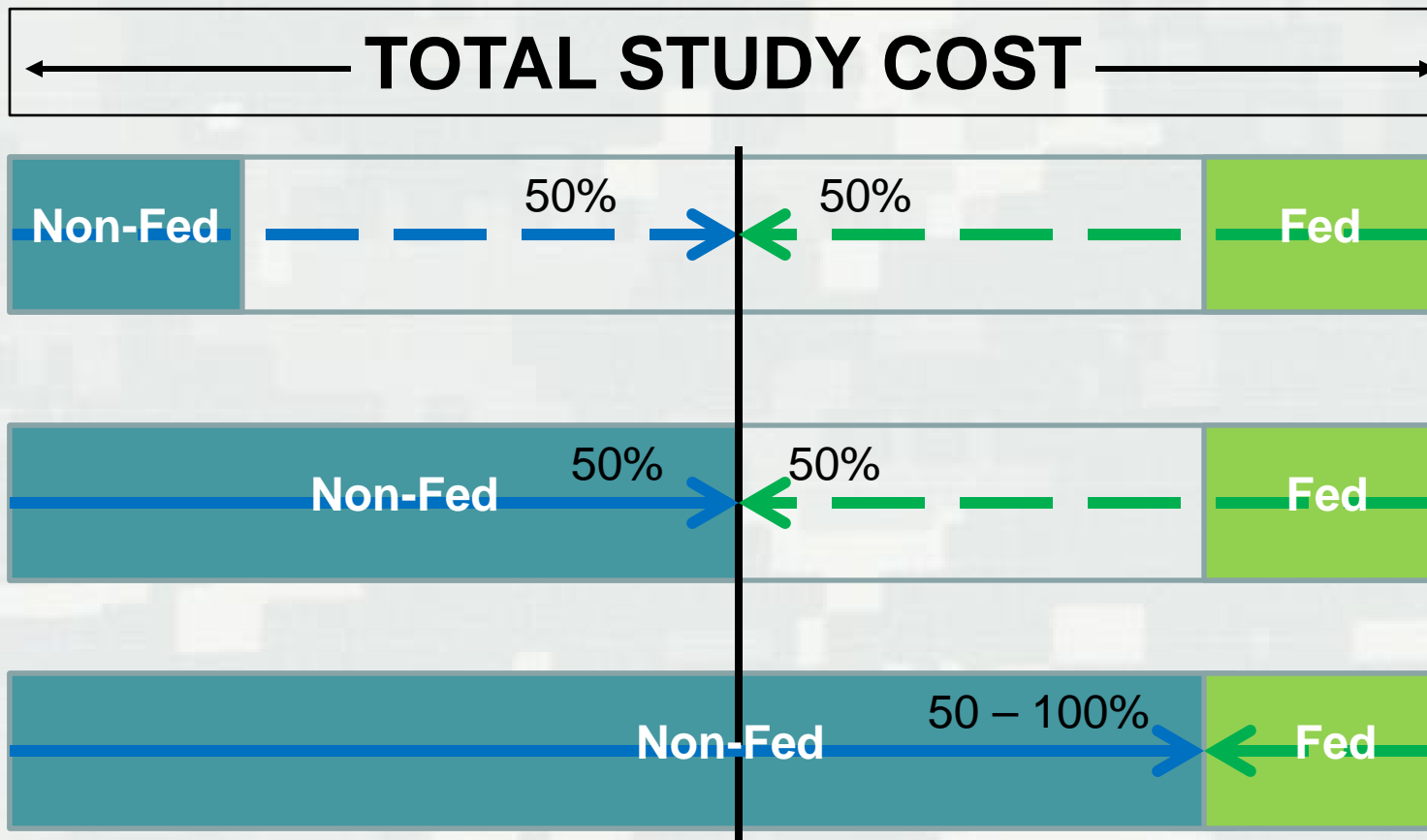
- Value to the Nation linkage
- Stakeholder engagement
- IWR iBET multi-criteria decision-support tool
- Watershed dependencies

Ranking





# Civil Works Transformation Alternative Financing Options



- 1 Equal match throughout the study.
- 2 Non-Fed Sponsor provides up to 50% of total study costs in absence of Federal funds.
- 3 Non-Fed Sponsor provides >50% up to 100% of total study costs to complete study.





# Building Strong And Taking Care of People!



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