

# American River Watershed - Natomas Basin



## Item 8A: Proposed Resolution 2014-29 Amendments to Design Agreement and Local Design Agreement

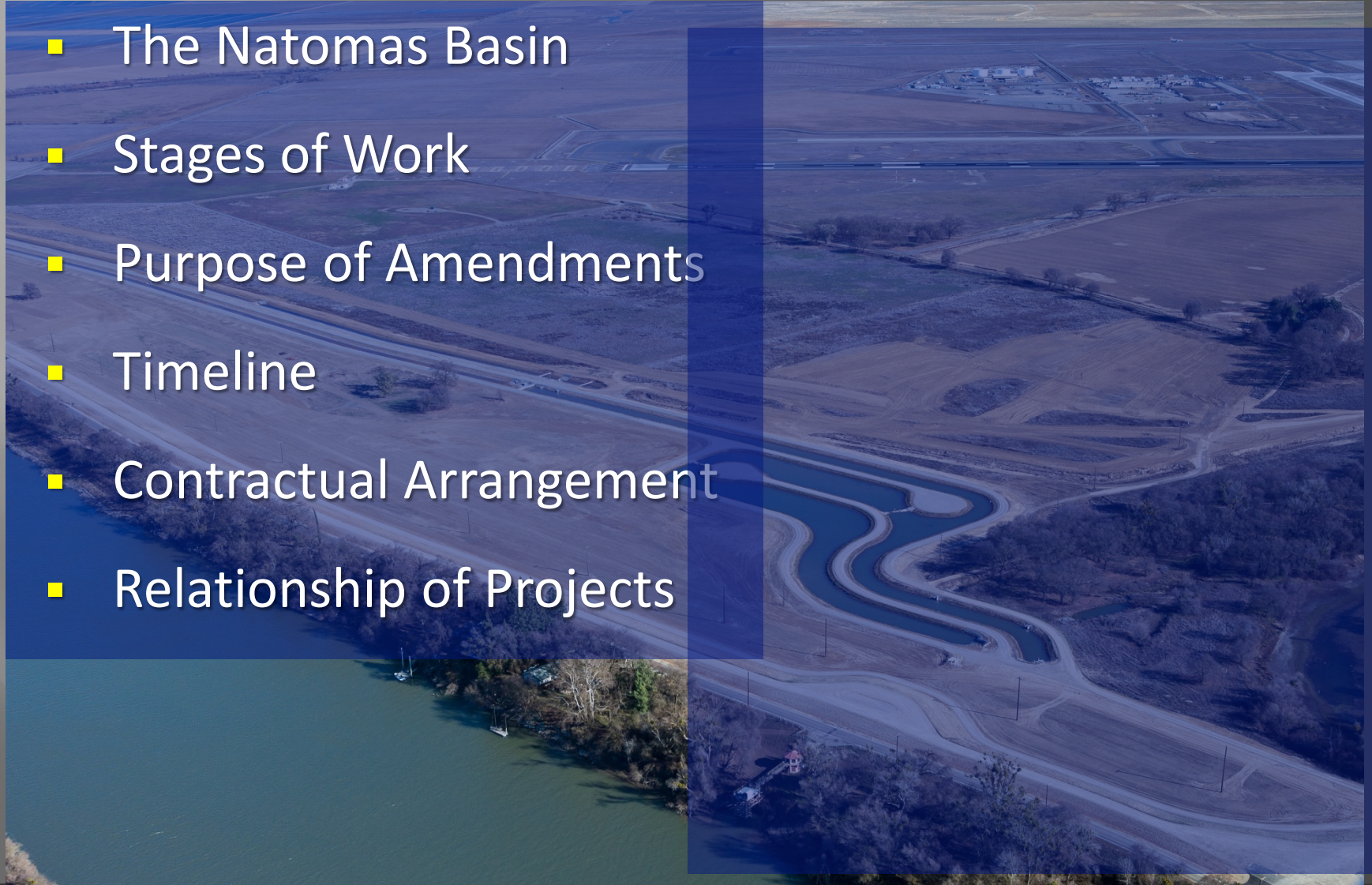




# Summary



- The Natomas Basin
- Stages of Work
- Purpose of Amendments
- Timeline
- Contractual Arrangement
- Relationship of Projects





# The Natomas Basin Project

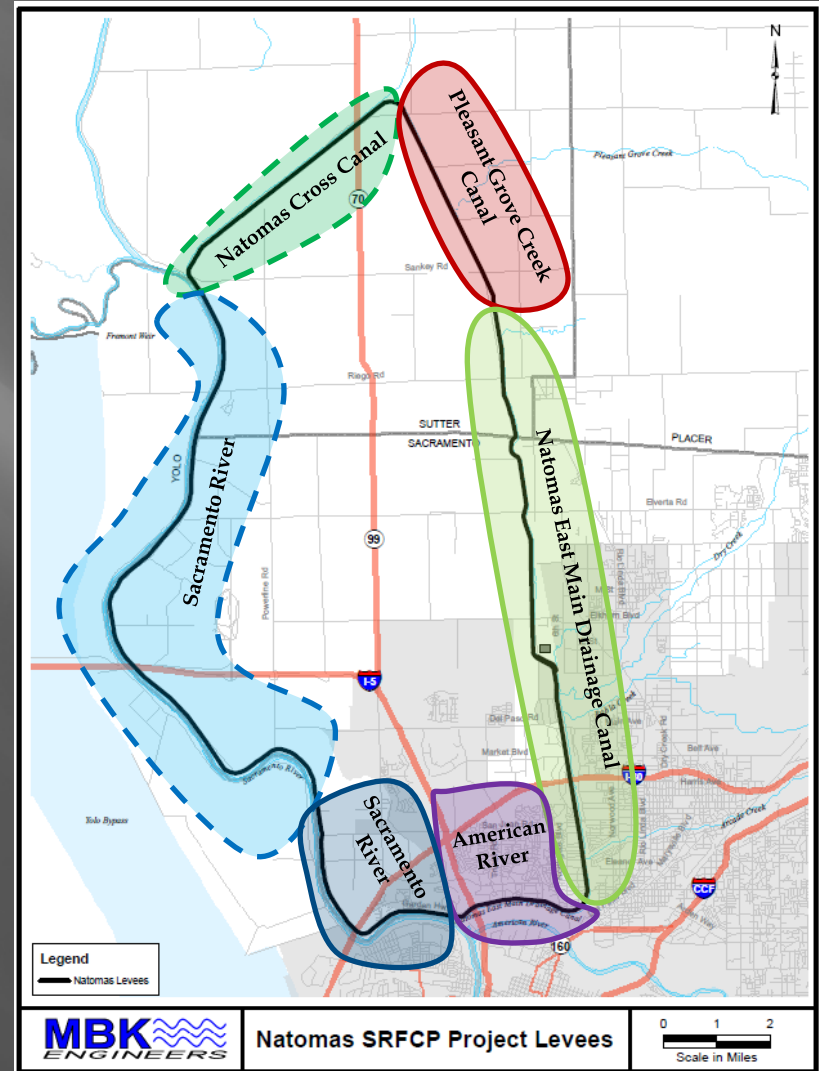


## Natomas Levee Improvement Program

- State (EIP) and SAFCA
- \$400M
- 8 years, 18 miles

## Natomas Basin Remaining Work

- USACE, CVFPB, and SAFCA
- Remaining Work ~ \$ 600M
- 7-10 year plan, 24 miles





# Stages of Work

## EIP (Past)

**Funding  
Agreements**

**State**

**SAFCA**

**Design &  
Construct**

**\$400M**

**2006-2014**

## DA/LDA (Present)

**Design  
Agreement**

**USACE**

**CVFPB &  
SAFCA**

**Design Only**

**\$2.6M**

**2014-2015**

## PCA (Future)

**Project  
Cooperation  
Agreement  
Amendment**

**USACE**

**CVFPB &  
SAFCA**

**Design &  
Construct**

**\$746M**

**2015-2025?**



# Purpose of Amendments

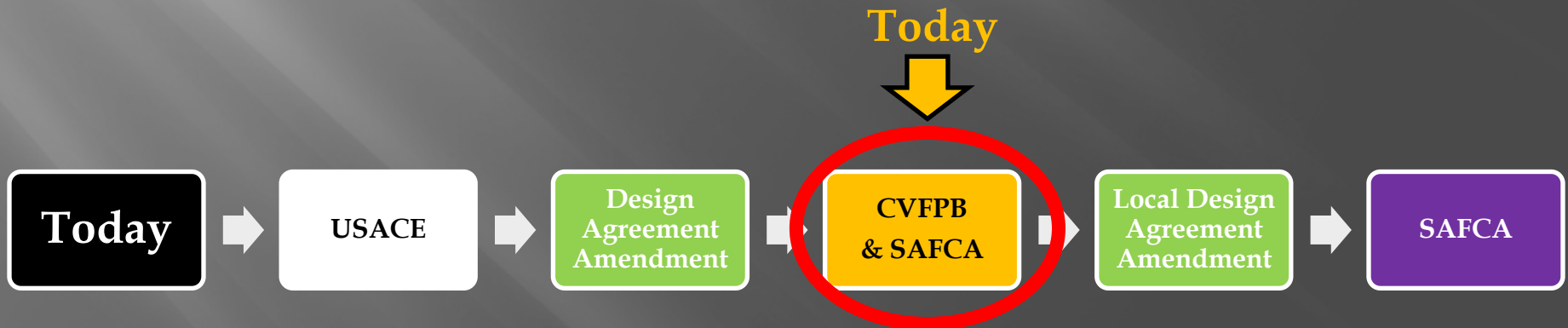
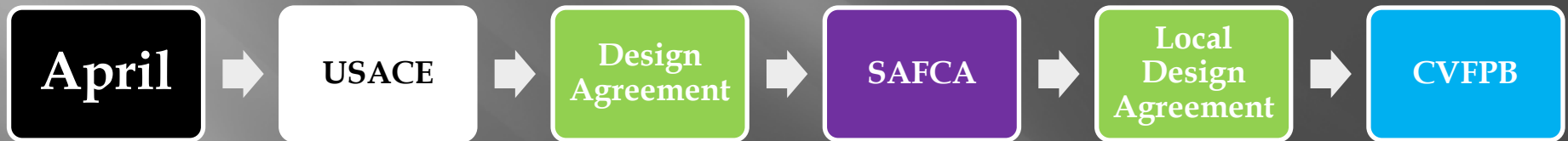
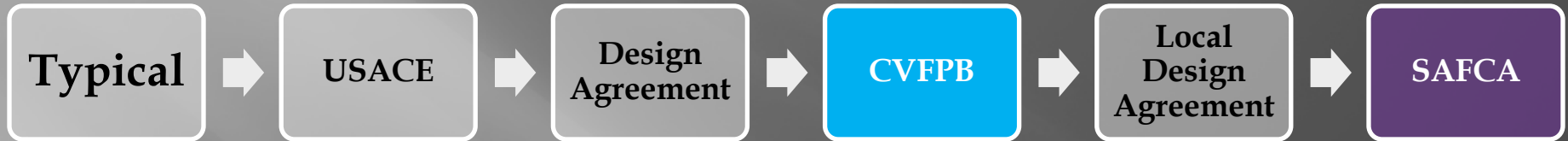
- To increase budget and design scope
  - USACE          65%          \$675,000
  - CVFPB          24.5%        \$254,400
  - SAFCA          10.5%        \$109,000
- To continue design via USACE
- Continues to advance design while drafting Agreement for Construction
- Authority: WRDA 96/99, CWC §8615



# Timeline

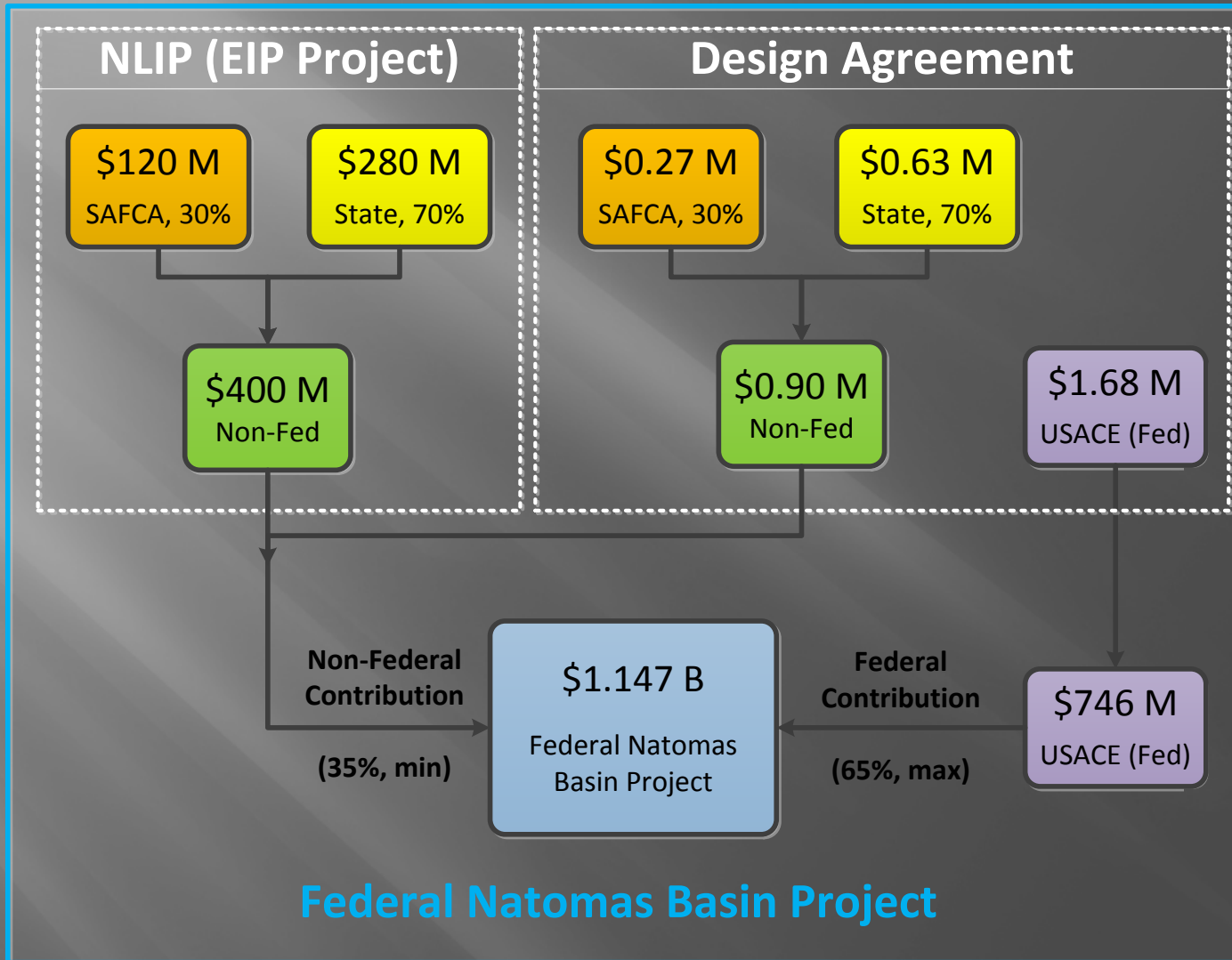
- Apr 2014 CVFPB and SAFCA approvals
- May USACE approval
- Jun WRRDA 2014 Authorization
- Jul First Payment to USACE
- Sep Geotechnical Contract (Reach H)
- Today Amendments to DA and LDA

# Contractual Arrangement





# Relationship of Projects





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