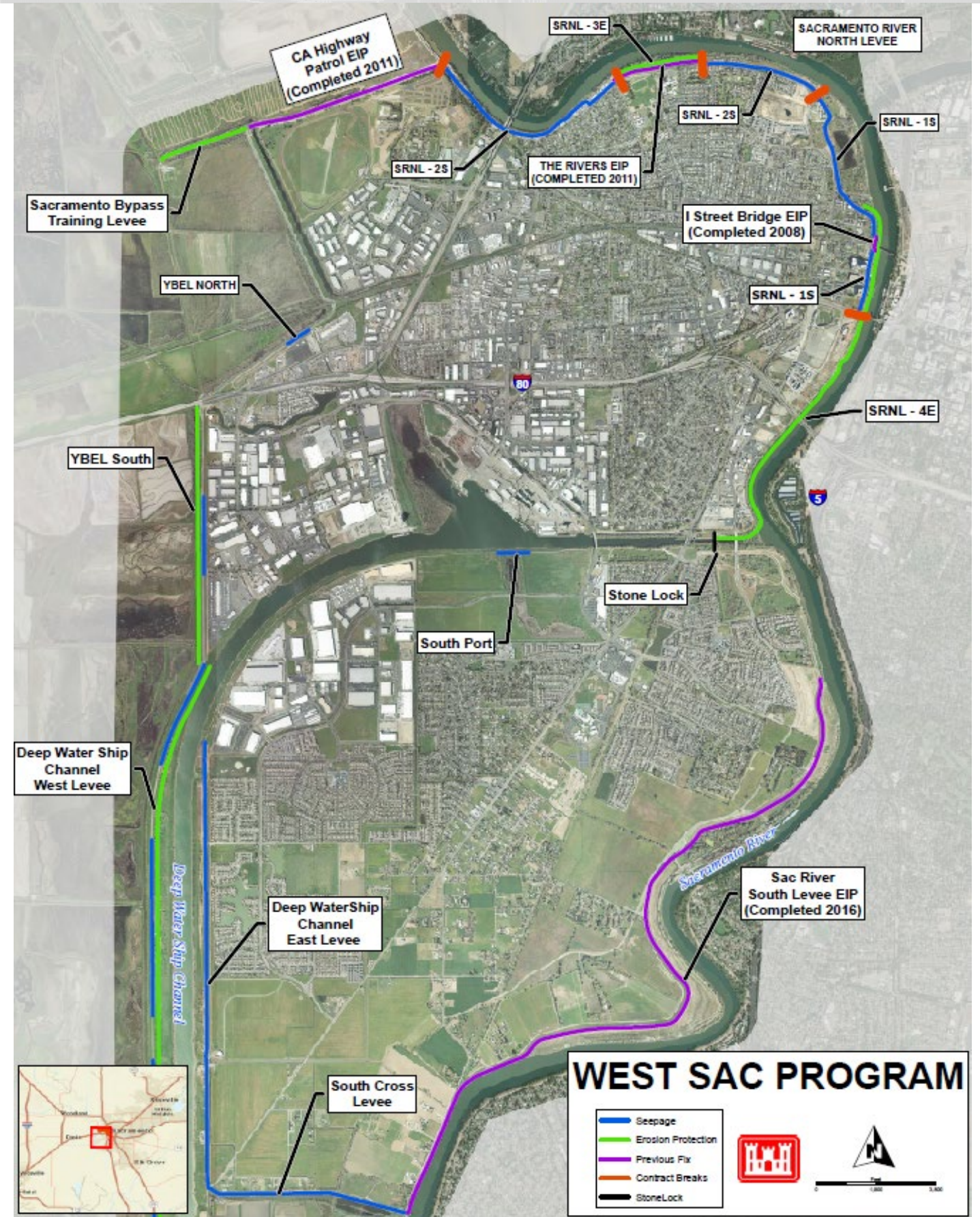




- **Project Name:** West Sacramento, Yolo County, West Sacramento, CA
- **Congressional District:** Doris Matsui (CA-7)
- **Business Line:** Flood Risk Management
- **Authorization:** Water Resource Development Act (WRDA) of 2016, Sec. 1401(2)(8)
- **Problem Statement:** The West Sacramento area has a high probability of flooding due to its location at the confluence of the American and Sacramento Rivers, adjacent to the Yolo Bypass and within the floodplain of the Sacramento River. Both rivers have large watersheds with very high potential runoff which has overwhelmed the existing flood management system in the past. The city of West Sacramento is essentially surrounded by a system of levees that provide flood risk management for the city. The existing levee system was designed and built before modern construction methods were employed. All these factors contribute to the high probability of flooding.
- **Project Description:** Over 30 miles of levee improvements around the north and south basins of West Sacramento. These improvements include slurry walls, slope protection, relief wells, and seepage berms that surround the north and south basins of West Sacramento.
- **Economics:** BCR 4.8 @ 2.25%, 2.0 @ 7% (2022)
- **Cost:** \$2.19B (January 2023)
- **Cost Share:** 65% Federal / 35% Non-Federal
- **Schedule:**

Project Reach	Milestone	Milestone Date
YBEL-S	Construction Complete	Sep-23
SRNL Contract 3E & 4E	Concept Design Start	Apr-24
YBEL-N	Construction Start	May-24
SRNL Contract 2S	Design Start	Jul-24
Stone Lock Closure	Design Start	Jul-24
SRNL Contract 1S	60% Design Start	Oct-24



Visit our **CONGRESSIONAL PORTAL** for detailed project information



1325 J St
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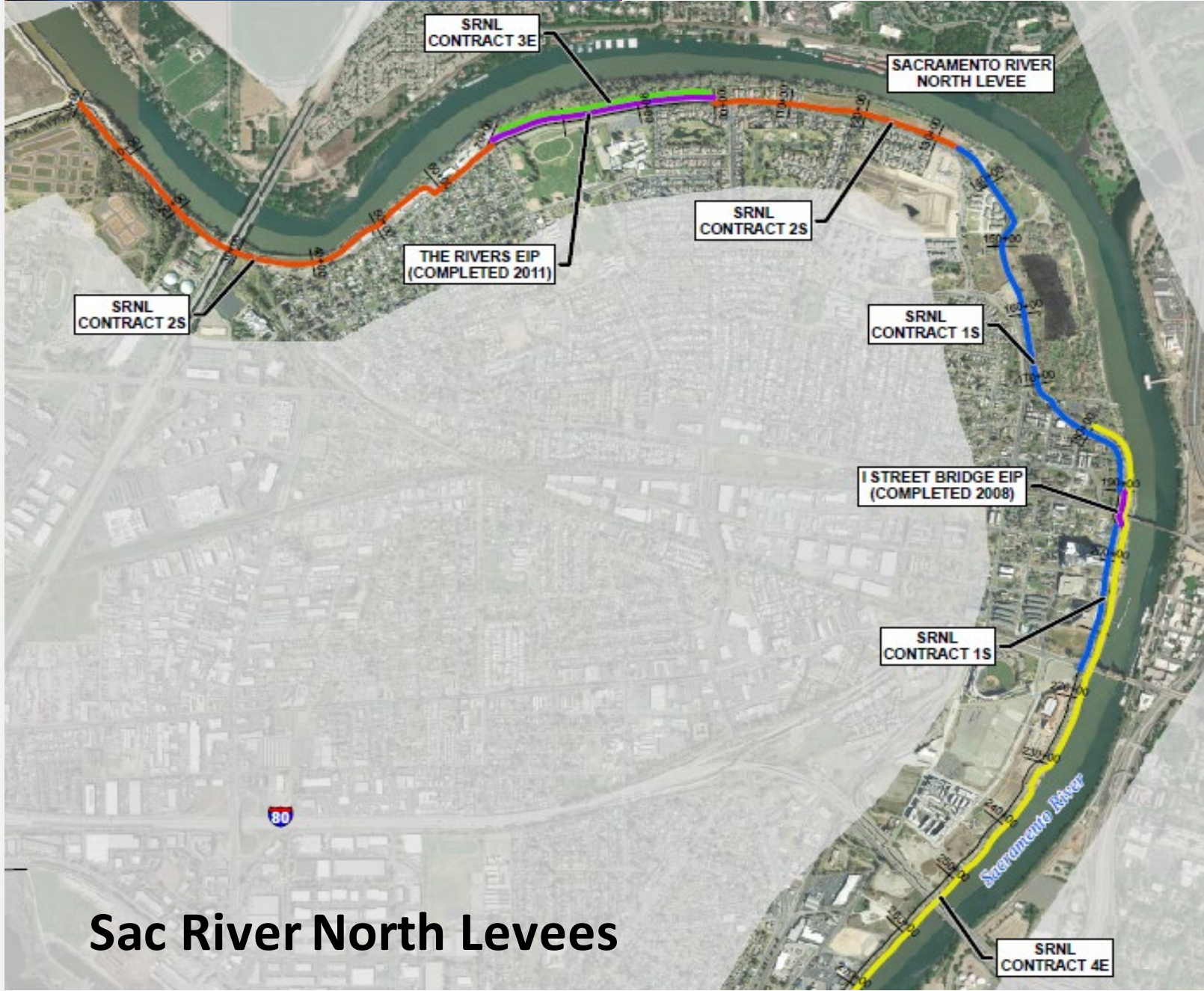


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AS OF 25MARCH2024



- **Current Issues:**
- **Risks / Mitigation Strategy:**
 - **Cost Cert Increased by \$1B (\$1.2B to \$2.2B)**
 - Econ Analysis due JUN24 which may reduce BCR and place future funding at risk.
 - Real Estate & Cost Engineering to ensure revised designs and NFS properties/easements are accurately accounted for in revised cost cert.
- **Achievements:**
 - **YBEL-S Construction completed ahead of schedule.**
 - **YBEL-N Construction awarded ahead of schedule.**
 - **Stone Lock to include Water Quality and Fish Passage mitigation feature.**
 - After completing alternatives analysis and design charrette it was determined that the DWSC requires water passthrough from the Stone Lock for the Delta Smelts continued population growth.
 - **Four concurrent designs for Sac River North ongoing.**
- **Other Project Information:**
 - **Non-Federal Sponsors:**
 - West Sacramento Area Flood Control Agency (WSAFCA)
 - Central Valley Flood Protection Board (CVFPB)
 - California Department of Water Resources (DWR)



Sac River North Levees

• **Schedule by reach or increment FY24 & FY25:**

Project Reach	Milestone	Target Date
SRNL Contract 1S	30% Design	AUG23-JUN24
SRNL Contract 3E	10% Concept Design	APR24-APR25
SRNL Contract 4E	10% Concept Design	APR24-JUL25
SRNL Contract 2S	30% Design	SEP24-JAN25
Stone Lock Closure	AE Design Contract Award	JUL24



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