

#### KINGS COUNTY

Update Of County Roads Flooded In The Tulare Lake Basin March 12, 2024



- Background
  - Patricio Villegas & Mitchel Cabrera
- FEMA Information
  - Erik Urena
- Fiscal Impact
  - Kyria Martinez
- Questions



- Disaster Declaration
  - CA23-3 / February 2023
- 60 miles of county roads were flooded as a result
  - Roadway classification
  - County staff working on disaster aid relief funding
  - 33 miles FEMA & 27 miles FHWA/Caltrans
- County Bridges
  - Houston Ave Bridge full replacement
  - Various Bridges scour repair

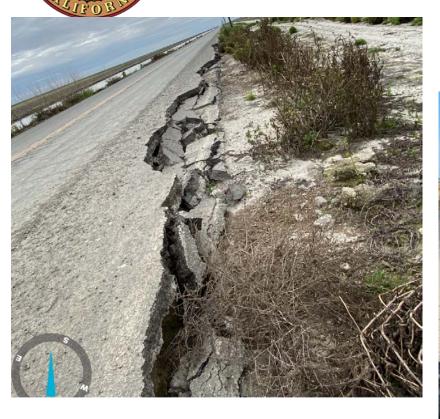


- Road Closures
  - Safety
  - Submerged roads policies
- Damages
  - Visible and non-visible



- Geotechnical Investigation
  - Site Reconnaissance
    - 10 roadway sections evaluated
  - Completed November 17, 2023
  - Purpose
  - Findings

# 10<sup>th</sup> AVENUE

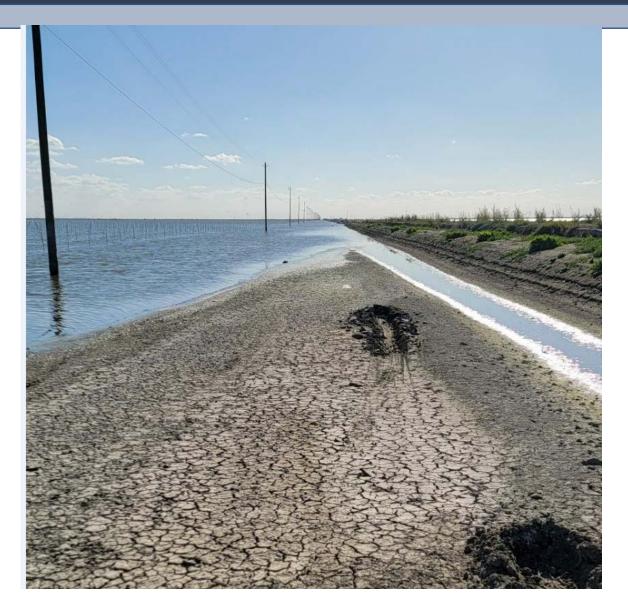








#### 4<sup>th</sup> AVENUE





#### PUEBLO AVENUE & NEWTON AVENUE





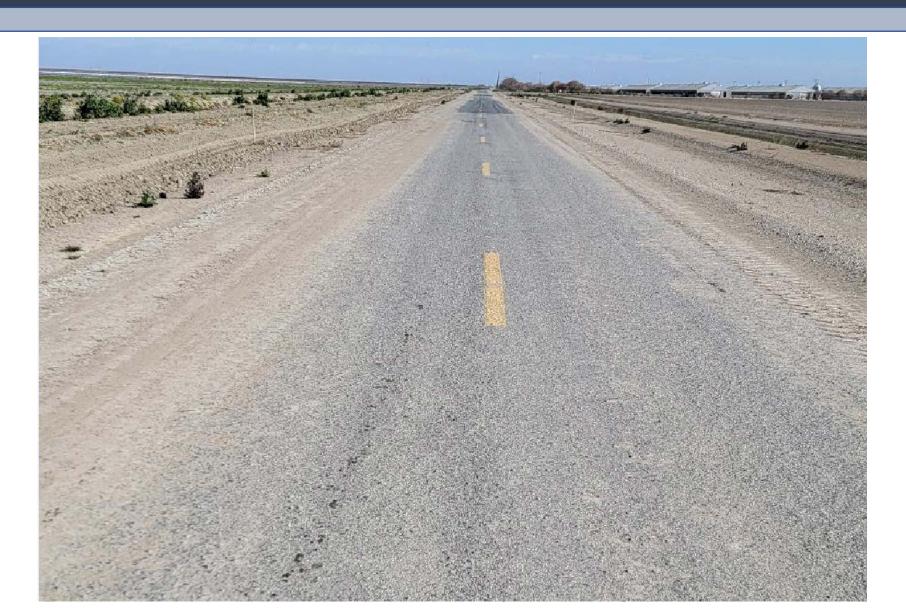


#### **NEVADA AVENUE**





#### RACINE AVENUE



## WITT O'BRIEN'S

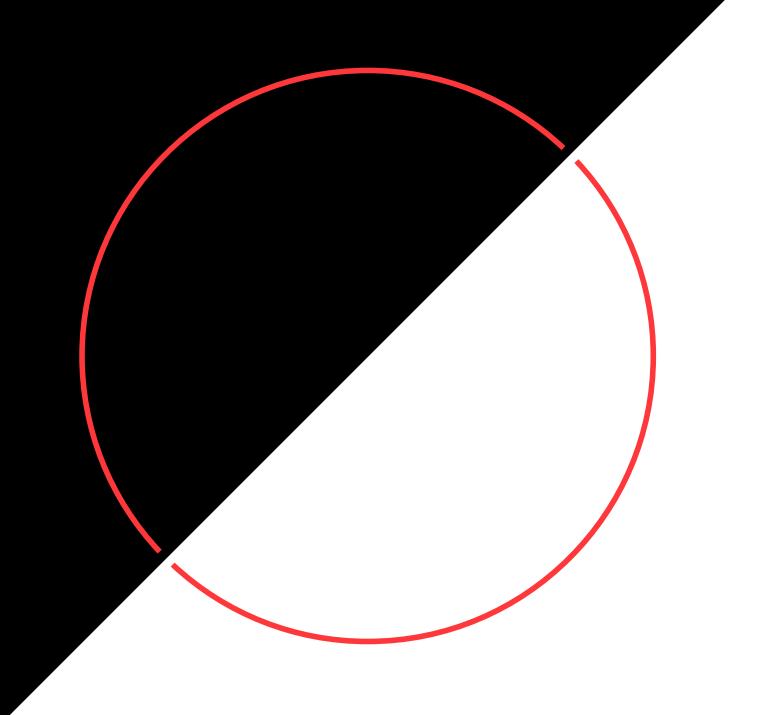
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#### **KINGS COUNTY**

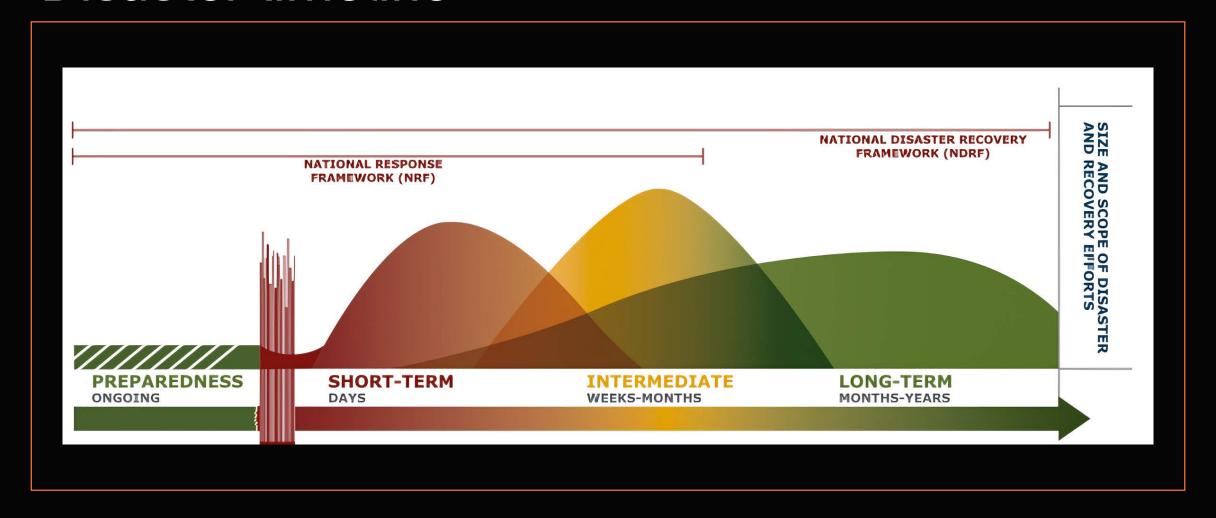
**Disaster Recovery Briefing** 

March 12th, 2024



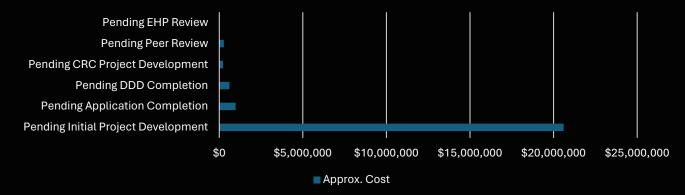
wittobriens.com

## Disaster timeline

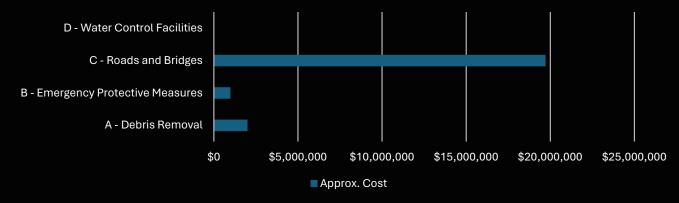


#### DR-4699 Overview

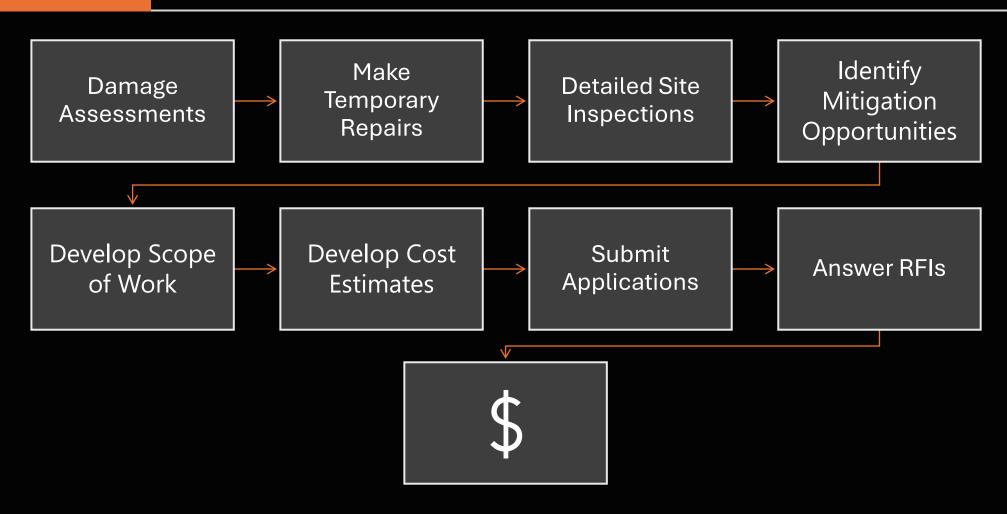
#### Funding by Process Step



#### Funding by Category of Work



## **Grant Funding Process**



#### Key Issues

- Ongoing conversations with the State over submerged roads in the lake basin.
- Eligibility considerations for opening previously submerged roads.
- Continuous environmental permitting and monitoring + Public Notices.
- FEMA has struggled to perform and complete site inspections in a timely manner.



### Submerged Roads

- Damage to submerged roads is only eligible in areas that have visible surface damage.
- Damage from pre-maturely opening roads is *not* eligible.
- Witt O'Brien's is working with the state to identify funding for sections of roads without visible surface damage.





#### FISCAL IMPACT

- Total cost to repair 20 County roads being requested for FEMA funding is \$25,776,931.
- The total amount of funding being requested through the FHWA is \$35,944,453 which includes \$30,565,940 in FHWA roads and \$5,378,523 for the Houston Ave. Bridge.
- The county is working to secure FEMA funding for all road repairs.
- Current FEMA stance has been to follow their submerged road policy where FEMA will only reimburse for visible surface damage caused by the natural disaster.
- County staff, in collaboration with our disaster recovery cost consultant, are actively engaged in efforts with Tulare County and CalOES to advocate for a revision to FEMA's reimbursement rule regarding road repairs.



## Questions?