#### SAN JOAQUIN AREA FLOOD CONTROL AGENCY MOSSDALE TRACT OVERLAY ASSESSMENT DISTRICT FORMATION

#### CITY COUNCIL REGULAR MEETING - MAY 13, 2024 - ITEM 5.1



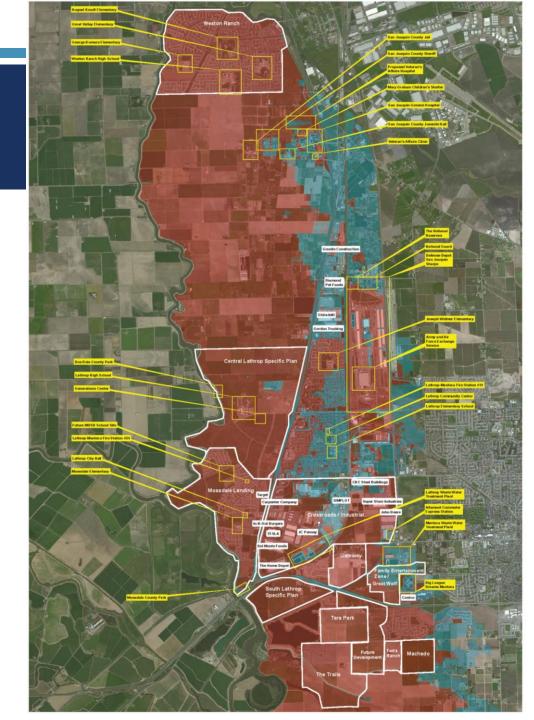
# BACKGROUND

- What is SJAFCA?
  - Joint Powers Authority (1995)
  - Stockton, Lathrop, Manteca, San Joaquin County, San Joaquin County Flood Control & Water Conservation District
  - Reduce and manage flood risk
  - Plans, finances, and implements flood risk reduction projects and programs
  - 9-member Board of Directors



# BACKGROUND (CONT.)

- Mossdale Tract Area
  - Portions of Stockton, Lathrop and Manteca
  - More than 55,000 residents
  - 22K properties (20K residential)
  - 32 schools
  - Hospital & medical centers
  - Fire, police stations
  - Wastewater Treatment Plants Lathrop & Manteca
  - Correctional Facilities
  - I-5 and Hwy I20



### CHALLENGES

- State/Federal regulations for flood protection are becoming stricter
- Weather extremes are unpredictable
- Every major storm event stresses levee system
- Levees are the only/last defense against flooding
- Existing level of flood protection is not adequate
- Increased Flood Risk according to CA DWR.
  - 3x more flood flows in SJ River

#### Selected Precip Totals (from December 26, 2022 to January 17, 2023; asterisks indicated CoCoRaHS totals through 4 AM PT Jan 17) 47.74" \*3mi SSE Honeydew, CA 35.39" \*4mi N Boulder Creek, CA 33.11" \*6mi W Cazadero, CA 29.54" \*4mi E Nevada City, CA 18.33" Oakland, CA (23d record) 17.64" Downtown San Francisco, CA 15.28" SFO Int'l Airport, CA (23d record) 14.01" Redding, CA 11.97" Downtown Sacramento, CA 10.99" Santa Barbara, CA 10.79" Stockton, CA (23d record) **Total Precipitation** Atmospheric River Series 4 AM PST December 26, 2022 to 4 AM PST January 17, 2023 NWS Stage IV Precip Analysis Gridded Analysis: water.weather.gov Image made by NWS Weather Prediction Center Precipitation Accumulation (Inches



# COST OF DOING NOTHING

#### **Property Damage**

Depth	Cost
1 inch	\$10,819
6 inches	\$21,161
1 foot	\$29,360
2 feet	\$36,360
3 feet	\$39,831
4 feet	\$43,400

Source: FEMA, based on 1,000 SF home

#### Flood Insurance

#### FEMA Special Flood Hazard Areas

- Mandatory insurance for properties with mortgages / loans
- Costs increase 18% per year
- Won't fully cover damages
- Slow payment of claims





**Economic** /

Development

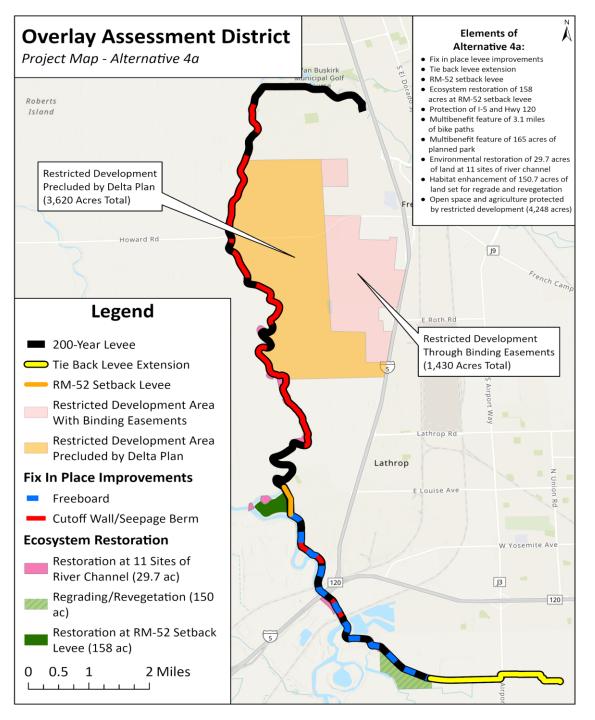
### 200-YEAR LEVEE IMPROVEMENT PROJECT

\$472.9 million over 10-Years

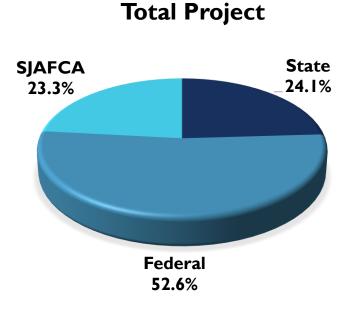
Levees along San Joaquin River & tributaries, extension of Manteca dryland levee

**Project includes:** 

- Levee raises
- Cutoff Walls
- Seepage berms
- Erosion protection
- Extension of dryland levee



# 200-YEAR LEVEE PROJECT - COSTS



- State/Federal = \$362.6 million
- Local = \$110.3 million

Development Impact Fees 53.5%

Local Share

EIFD

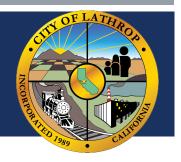
16.3%

• Development Impact Fees = \$70.9 Million

OAD

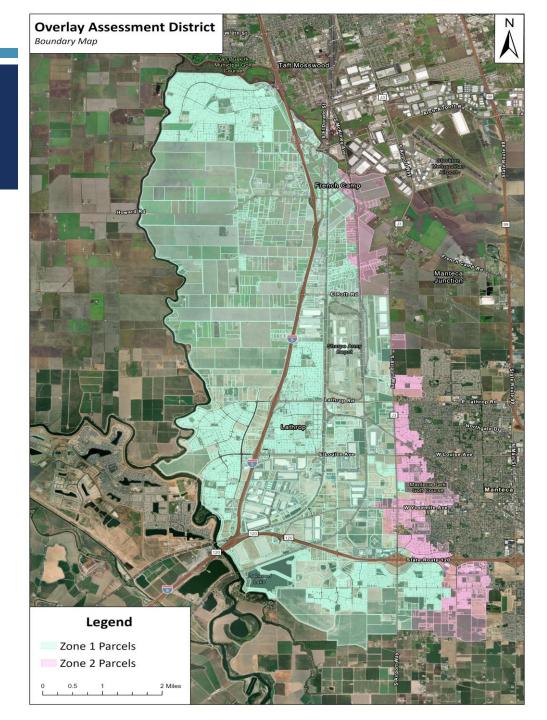
30.1%

- Enhanced Infrastructure Financing District = \$21.7 Million
- Overlay Assessment = \$39.9 Million\*
- Local Funding sources used to pay early planning a design costs (\$11.5 million) as well as cash flow / finance the project



#### OVERLAY ASSESSMENT DISTRICT

- Assessment District covers approx. 22,500 Parcels.
- Services 200-Year Project and its ongoing maintenance
- Would raise approx. \$2,625,000 / Yr. (FY 2024-25 Budget)
- Subject to escalation based annual approval by SJAFCA Board limited to CPI with 4% cap.
- Term: 30-years from the issuance of bonds secured by the Assessments
- Bond issuance in late 2025 early 2026



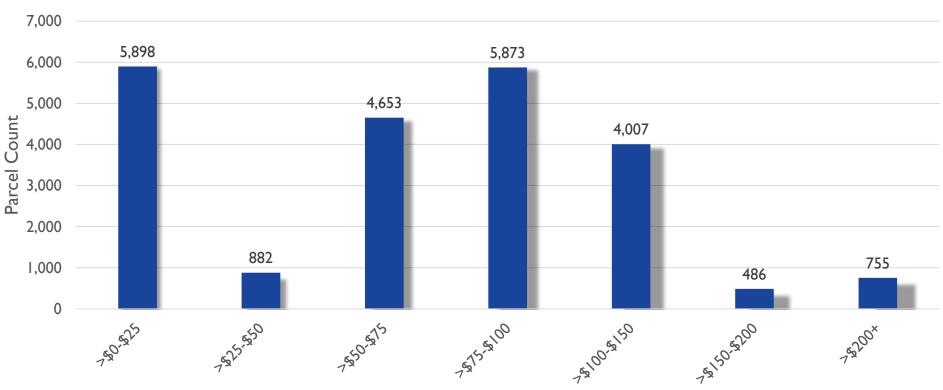
### ASSESSMENT WEIGHT BY LAND USE

Land Use Category	Parcel Count	Proposed Assessment Rates / Parcel		Proposed FY 2024/25	Share of Total
		Average	90th Percentile	Assessment	Assessment
Single Family Residential	18,285	\$78	\$124	\$1,420,403	54.4%
Industrial	244	\$1,899	\$6,563	\$463,382	17.8%
Planned Commercial	86	\$2,736	\$4,444	\$235,334	9.0%
Commercial	227	\$896	\$2,322	\$203,330	7.8%
Vacant	3,209	\$39	\$39	\$125,220	4.8%
Public	69	\$1,634	\$8,464	\$112,753	4.3%
Planned Residential	91	\$194	\$617	\$17,691	0.7%
Multifamily Residential	86	\$131	\$300	\$11,255	0.4%
Agricultural	139	\$70	\$103	\$9,789	0.4%
Mobile Homes	32	\$173	\$590	\$5,550	0.2%
Planned Industrial	86	\$50	\$155	\$4,305	0.2%
Total	22,554	\$116		\$2,609,012	100.0%

# ASSESSMENT RANGES (ALL LAND USE)

#### 94% will pay less than \$12.50 per month (\$150/year)

All Land Uses - Parcel Counts OAD Assessment Rates



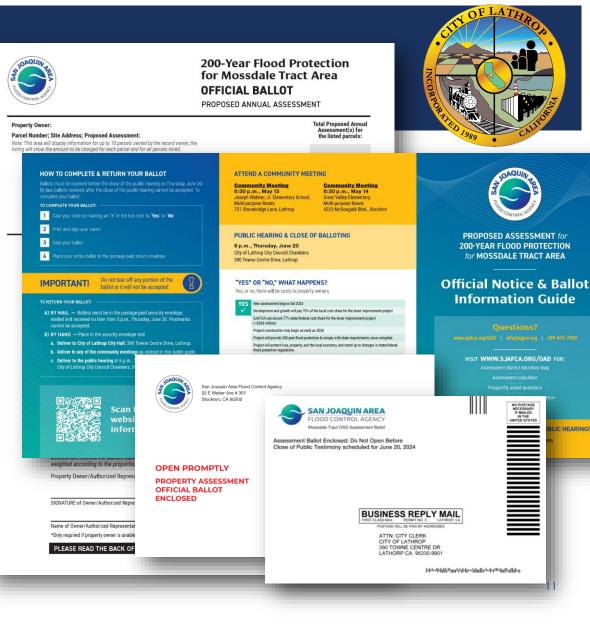
Parcel Count by Assessment Range

### PROP 218 PROCESS

- Only property owners vote, including public agencies
- Weighted vote (\$1 assessment = 1 vote)
- Majority Protest
  - Weight of ballots opposed exceed weight of ballots in favor

#### **Timeline**

- May 4 Ballots mailed to property owners
- June 20 Public Hearing at SJAFCA Special Meeting
- June 21 Ballot Tabulation (until complete)
- July 18 SJAFCA Board meeting/Balloting Results



# COMMUNITY MEETINGS

#### Completed

- May I Weston Ranch High School
- May 2 Mossdale Elementary School

#### Upcoming

- 6:30 p.m., May 13 Joseph Widmer Elementary School
- 6:30 p.m., May 14 Great Valley Elementary School
- 6:30 p.m., May 15 Oakwood Shores Club House
- Public Hearing: 6 p.m., June 20, Lathrop City Hall

#### **More Information**

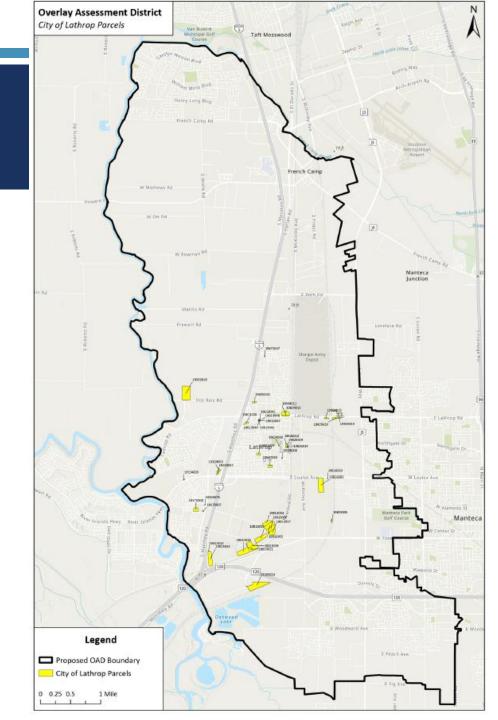
Hotline: (209) 475-7009 Email: info@sjafca.com www.sjafca.org/OAD

- Frequently Asked Questions
- Boundary maps
- Preliminary Engineer's Report
- Assessment calculator

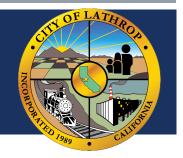


#### CITY OWNED PARCELS - 41 TOTAL

- Includes City Hall, Corp Yard, Water Infrastructure, Parks, etc.
- Combined Assessments for 2024-25 is \$30,511
- Request City Council authority and direction to complete, and return ballots



### RECOMMENDATION



THE CITY COUNCIL TO CONSIDER APPROVING BALLOTS FOR THE PROPOSED SAN JOAQUIN AREA FLOOD CONTROL AGENCY MOSSDALE TRACT OVERLAY ASSESSMENT DISTRICT FORMATION AND AUTHORIZE THE CITY MANAGER TO EXECUTE BALLOTS FOR CITY-OWNED PROPERTIES