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Fellow Lightning Round Presentations

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**Delta
Stewardship
Council**

A CALIFORNIA STATE AGENCY

Major Tasks

- Delta Adapts outreach with community-based organizations
- Vulnerability assessment for the City of West Sacramento

Delta Adapts CBO Outreach

40+ CBOs Contacted

- Started with initial list
- Contacted additional CBOs recommended in consultations



15 CBOs Consulted

- Alliance of Californians for Community Empowerment
- Common Ground
- Community Medical Centers
- Environmental Justice Coalition for Water
- Faith in the Valley – San Joaquin
- Fathers & Families of San Joaquin
- First 5 Association
- First 5 Yolo
- Little Manila Rising
- PUENTES
- Reinvent South Stockton Coalition
- Restore the Delta
- Rio Vista CARE
- Slavic Community Center
- Third City Coalition



CBO Feedback Received

Engagement

- Additional CBOs to contact
- **Meeting fatigue:** piggyback on existing community events and initiatives
- **Work with CBOs** to do outreach
- Engage youth

Messaging

- Make clear how climate change will **directly impact** people's daily lives

Analysis

- Impacts on air quality, water quality
- Food security and young children as indicators of vulnerability
- Include evacuation routes, parks and water access in flood analysis

Adaptation

- Importance of community economic development
- Workforce development

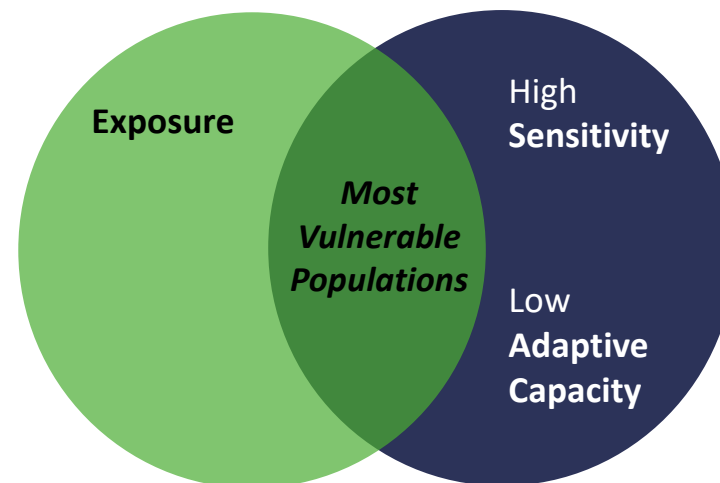
Vulnerability Assessment for the City of West Sacramento

Vulnerability Assessment

I am synthesizing results from the Delta Adapts vulnerability assessment to provide the **City of West Sacramento** with specific information on vulnerability to flooding and extreme heat.

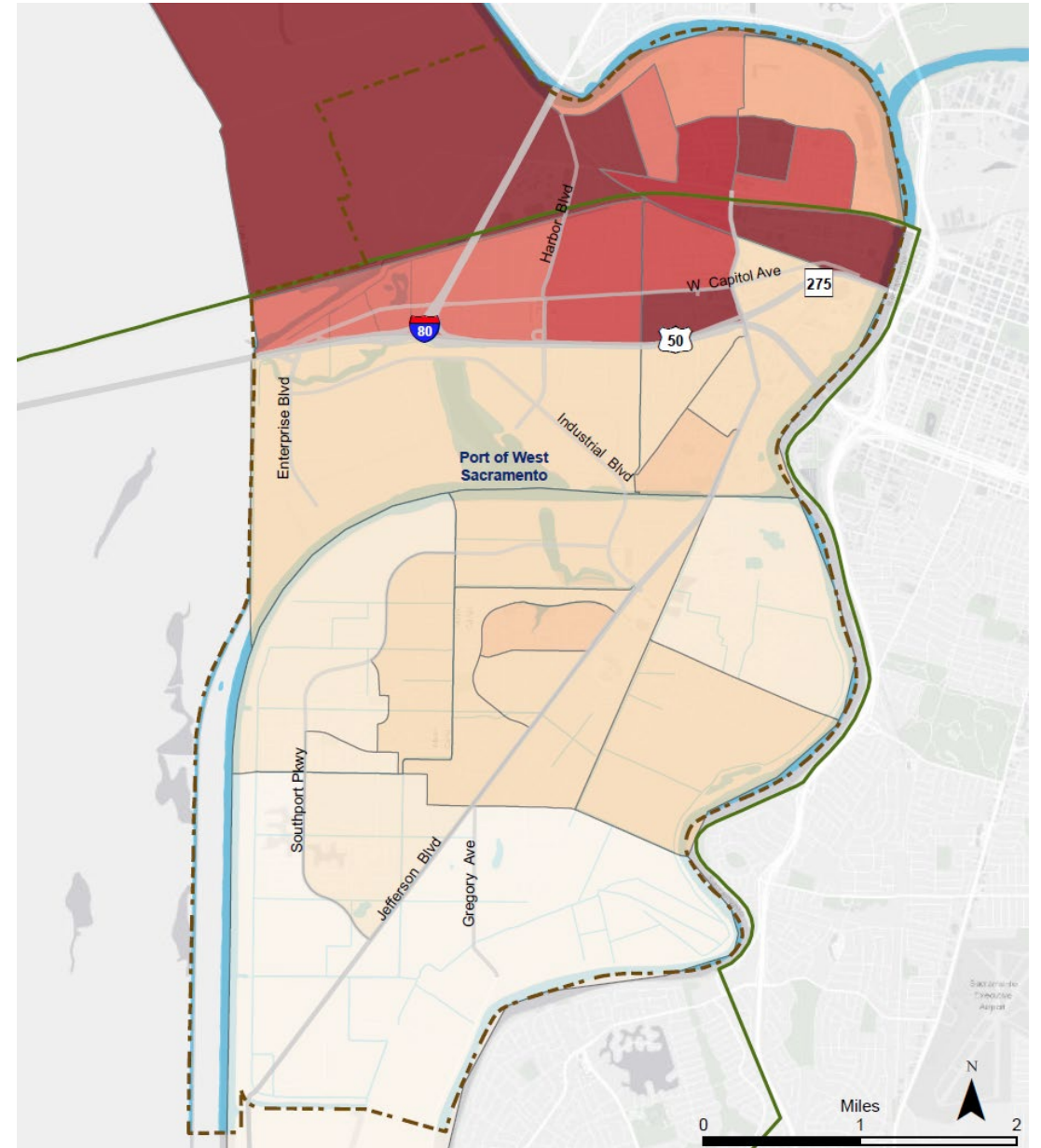
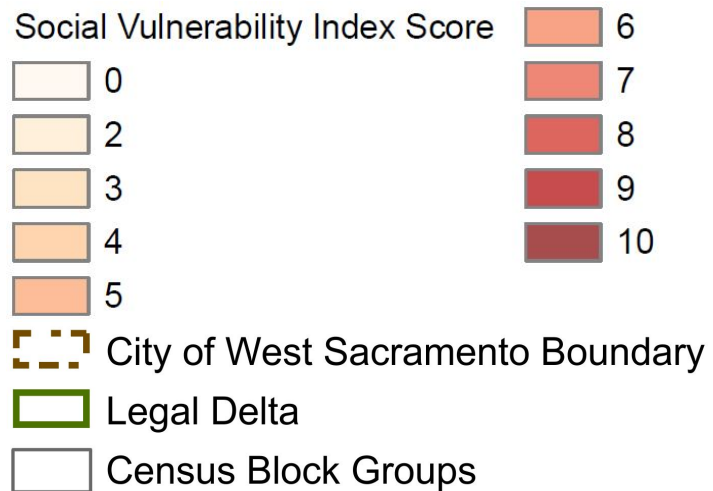
Social Vulnerability Index

As part of this effort, I replicated the Council's **social vulnerability index** to identify City populations with the **highest *sensitivity*** and **lowest *adaptive capacity*** to climate impacts.



Social Vulnerability Index Results

Most **socially vulnerable populations** in northern portion of the City.



Map data sources: Department of Water Resources, City of West Sacramento, OEHA (2017), USDA (2017), US Census Bureau (2017).

