

An aerial photograph of a city skyline, likely Portland, Oregon, featuring a river in the foreground with a large white ferry boat. The city is densely packed with buildings, including several tall skyscrapers in the background. The text "SB 5 – Floodplain Findings for an Urban Level of Flood Protection" is overlaid in large white letters across the center of the image.

# SB 5 – Floodplain Findings for an Urban Level of Flood Protection

City Council  
March 1, 2016



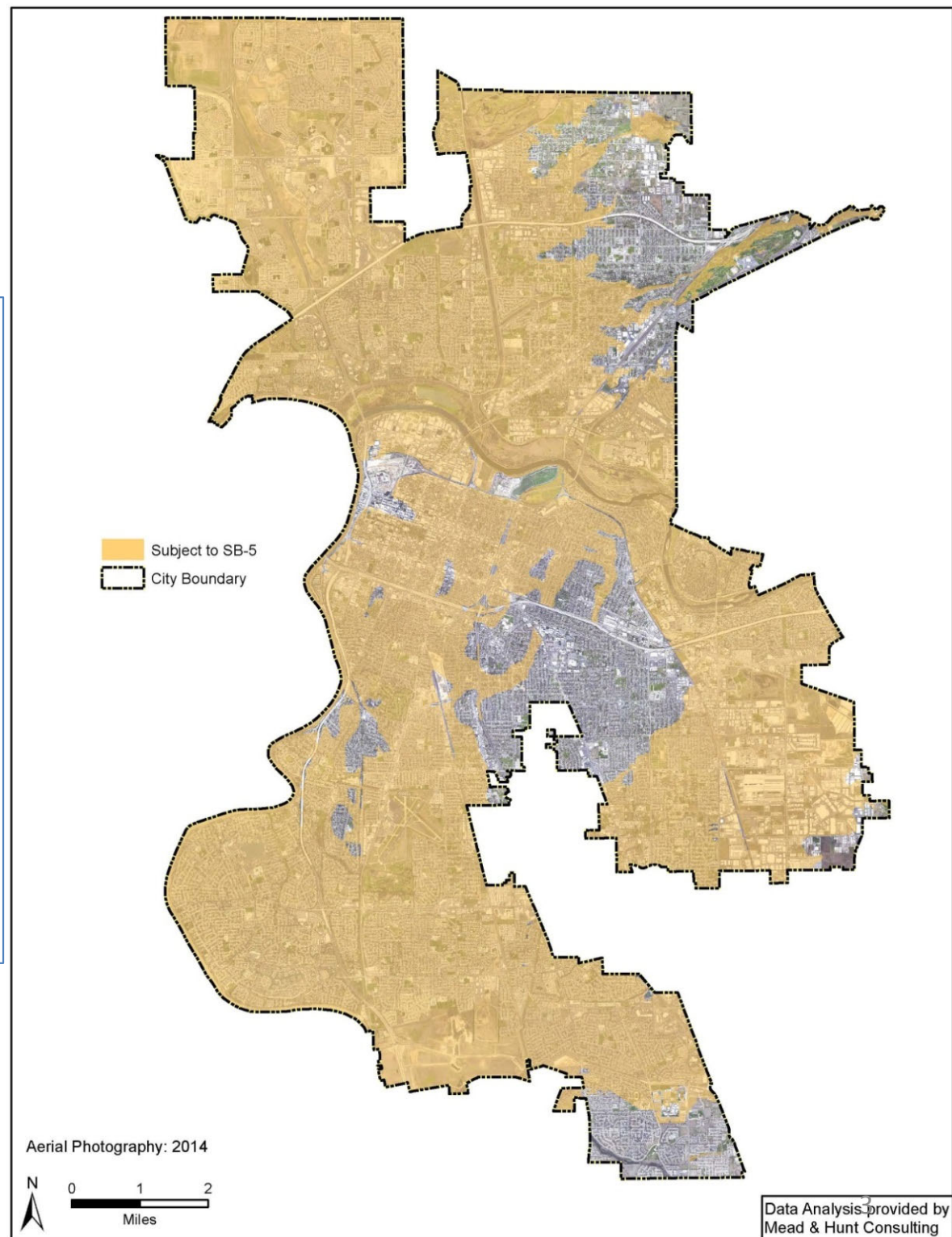
# Background

- Senate Bill 5 was approved in 2007
- Applies only to cities and counties in the Sacramento-San Joaquin Valley
- Requires these cities and counties to provide a higher level of flood protection than required by FEMA (200-year vs. 100-year)
- Cities and counties must amend their General Plans and Zoning Codes
- Cities and counties must begin making “SB 5 findings” for certain types of land use decisions.



# Riverine Flooding

- SAFCA is preparing an Urban Level of Flood Protection Plan (June 2016). Based on this plan the City will be able to:
- **Find** that the local flood management agency has made adequate progress on construction of the flood protection system to provide a 200-year level of flood protection by 2025.





# SAFCA PROJECTS

NLIP - Local

NLIP - USACE

North Sacramento Streams  
Flood Control Improvements

Folsom Dam Modifications  
Project (including Temperature  
Control Shutters)

Sacramento River  
Levee Improvements

American River  
Levees Improvements

Florin Creek Multi-Use Basin

South Sacramento Streams  
Group Project

## SAFCA PROJECTS

- Folsom Dam Modifications Project
- American River Levee Improvements
- Sacramento River Levee Improvements
- NLIP - Local
- NLIP - USACE
- South Sacramento Streams Group Project
- North Sacramento Streams Flood Control Improvements
- Florin Creek Multi-Use Basin

\*Levee Modernization and Sacramento River Bank Protection Project activities are not

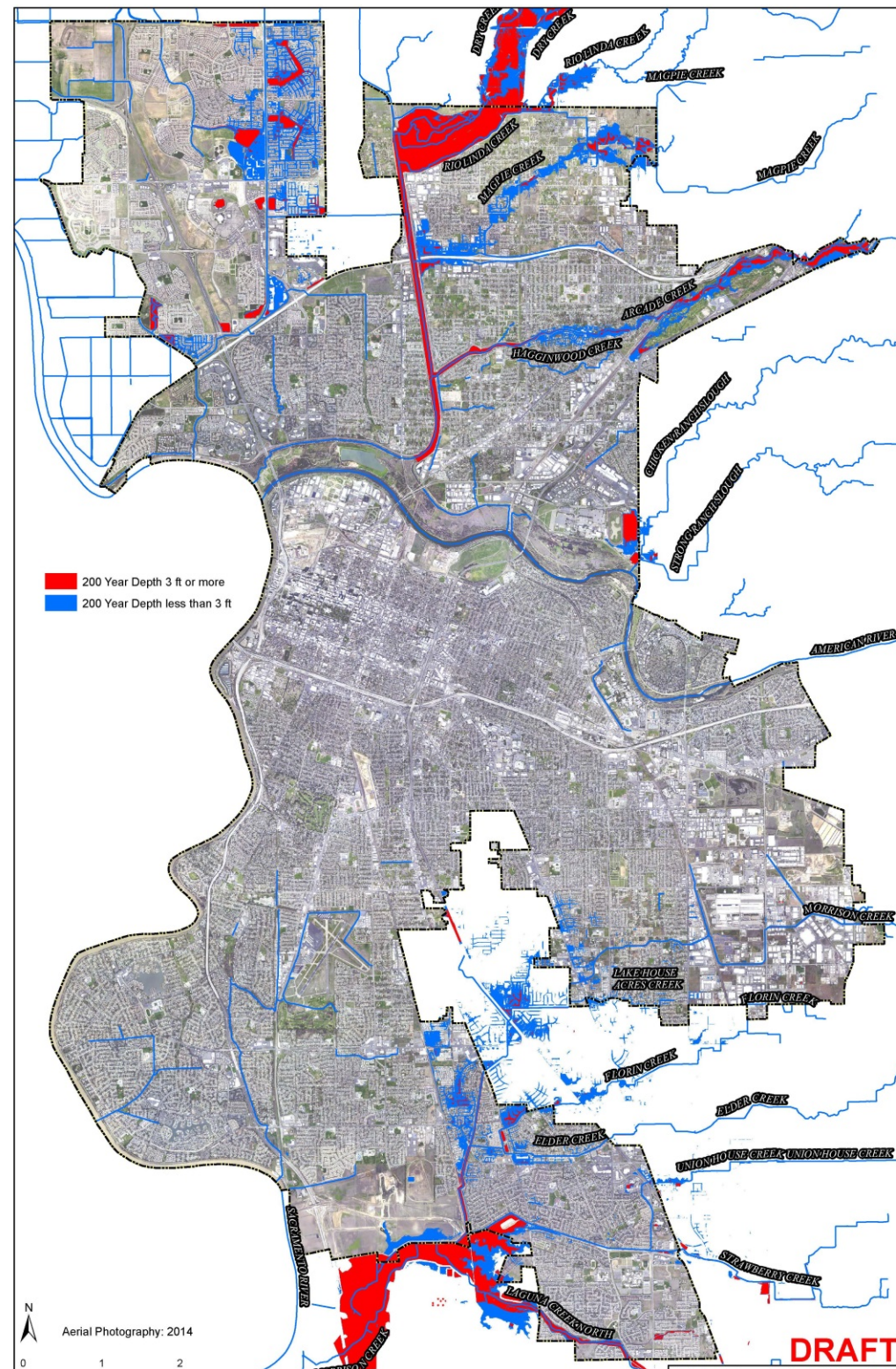


# Non-Riverine Flooding

200 Year Depth 3 ft or more

200 Year Depth less than 3 ft

- Find that conditions have been imposed on development that will provide the required level of flood protection



# Next Steps

- March 1st – City Council
- Ongoing – Outreach
- July 1<sup>st</sup> – Zoning Ordinance is effective

## Thank you!

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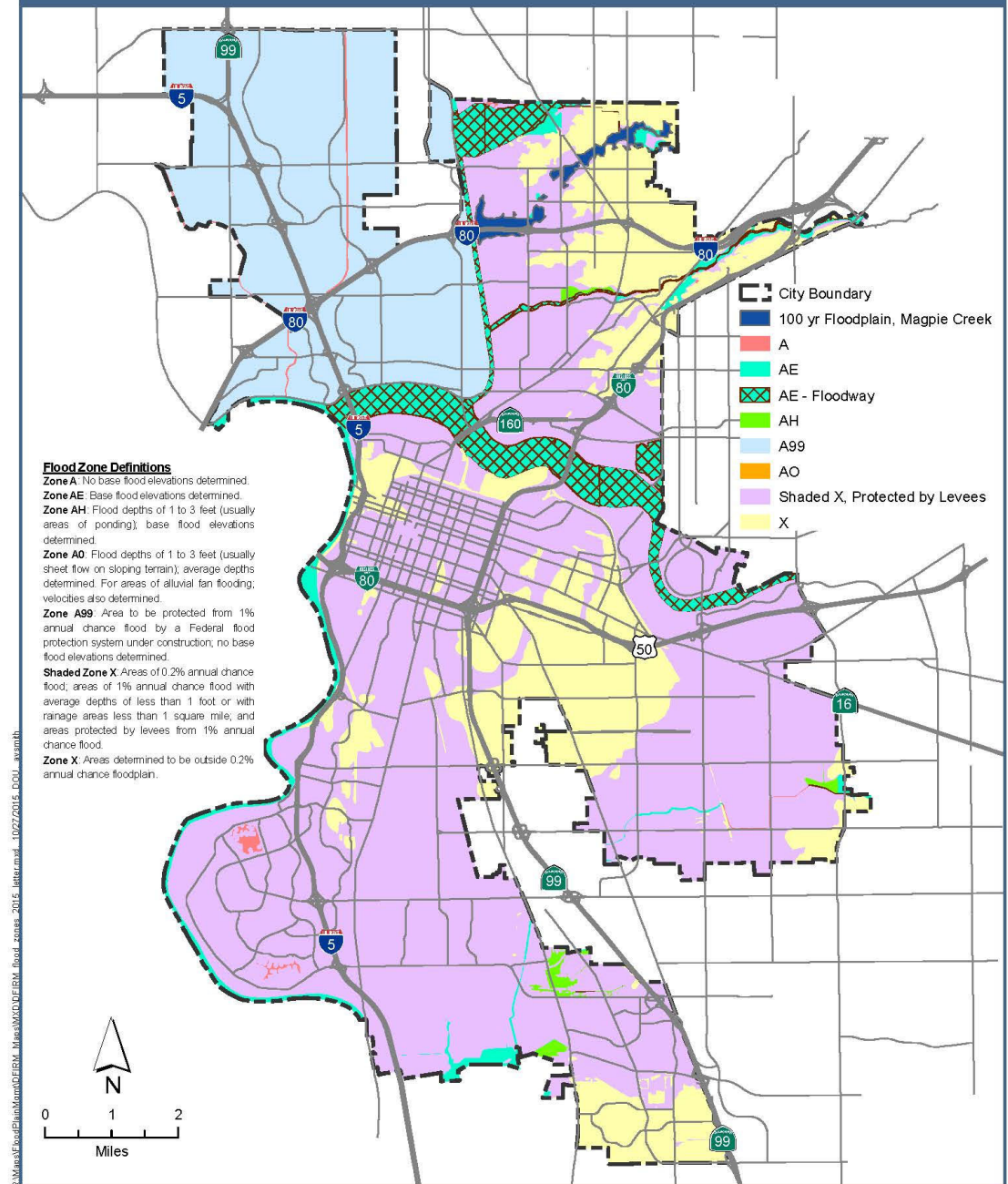
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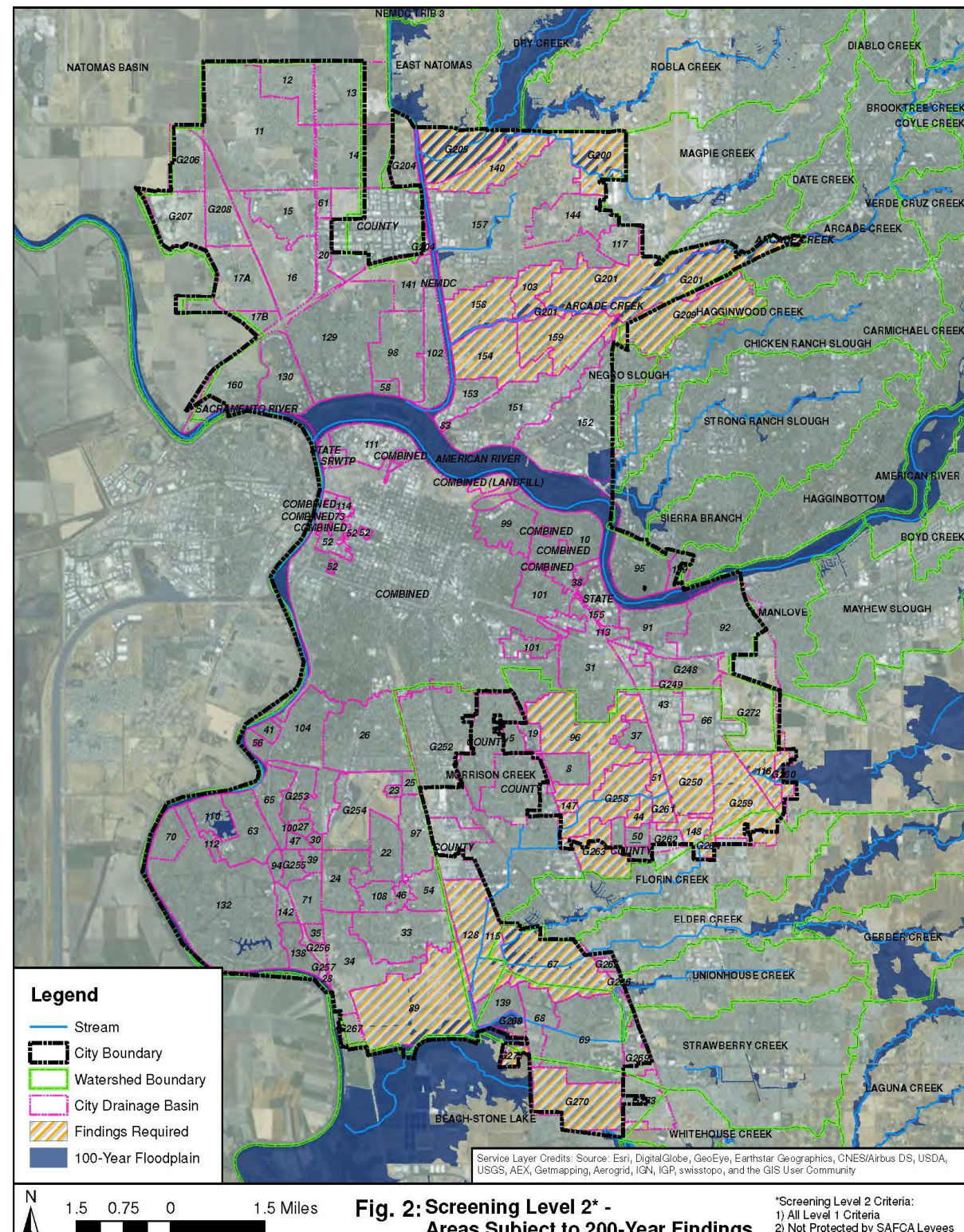


## Flood Zones





# Watershed Boundary & City Drainage Basins





# Findings

The proposed ordinance ensures that in order to enter into a development agreement or issue a permit to construct a residence, or approve parcel maps within a flood hazard zone, the city must:

1. Find existing facilities protect urban/urbanizing areas to a 1-in-200 chance of flooding, or
2. Impose conditions on the development that will provide the required level of protection, or
3. Find that the local flood management agency has made adequate progress on construction of the flood protection system to provide a 200-year level of flood protection by 2025, or
4. Find that the property is in an undetermined risk area, or
5. Find the property is in an area of potential flooding of 3 feet or less, or
6. Find the property is within a watershed with a contributing area of less than 10 square mi.