

Riverview Apartments: Important Farmland

Legend:

- Grazing Land
- Prime Farmland
- Farmland of Statewide Importance
- Unique Farmland
- Other Land
- Farmland of Local Importance 10.2 acres
- Urban and Built Up Land 4.3 acres

Project Site

Dedicated to SLC

Scale: 0 50 100 200 Feet

Data source: Farmland 2016 - CA Dept of Conservation Farmland Mapping & Monitoring Program

- Grazing Land
- Prime Farmland
- Farmland of Statewide Importance
- Unique Farmland

Other Land	
Farmland of Local Importance	10.2 acres
Urban and Built Up Land	4.3 acres

Data source: Farmland 2016 - CA Dept of Conservation Farmland Mapping & Monitoring Program

Figure B-2

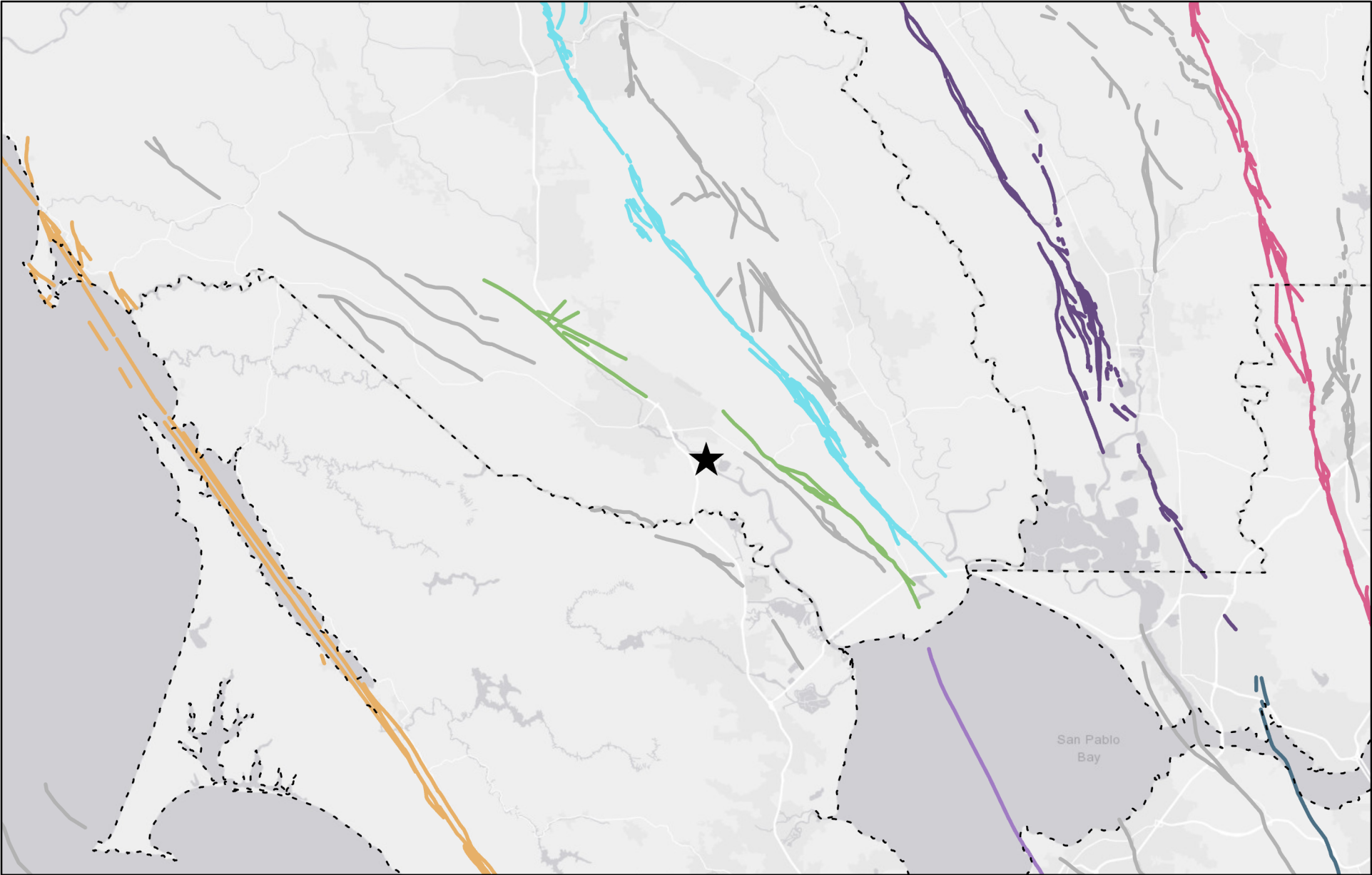
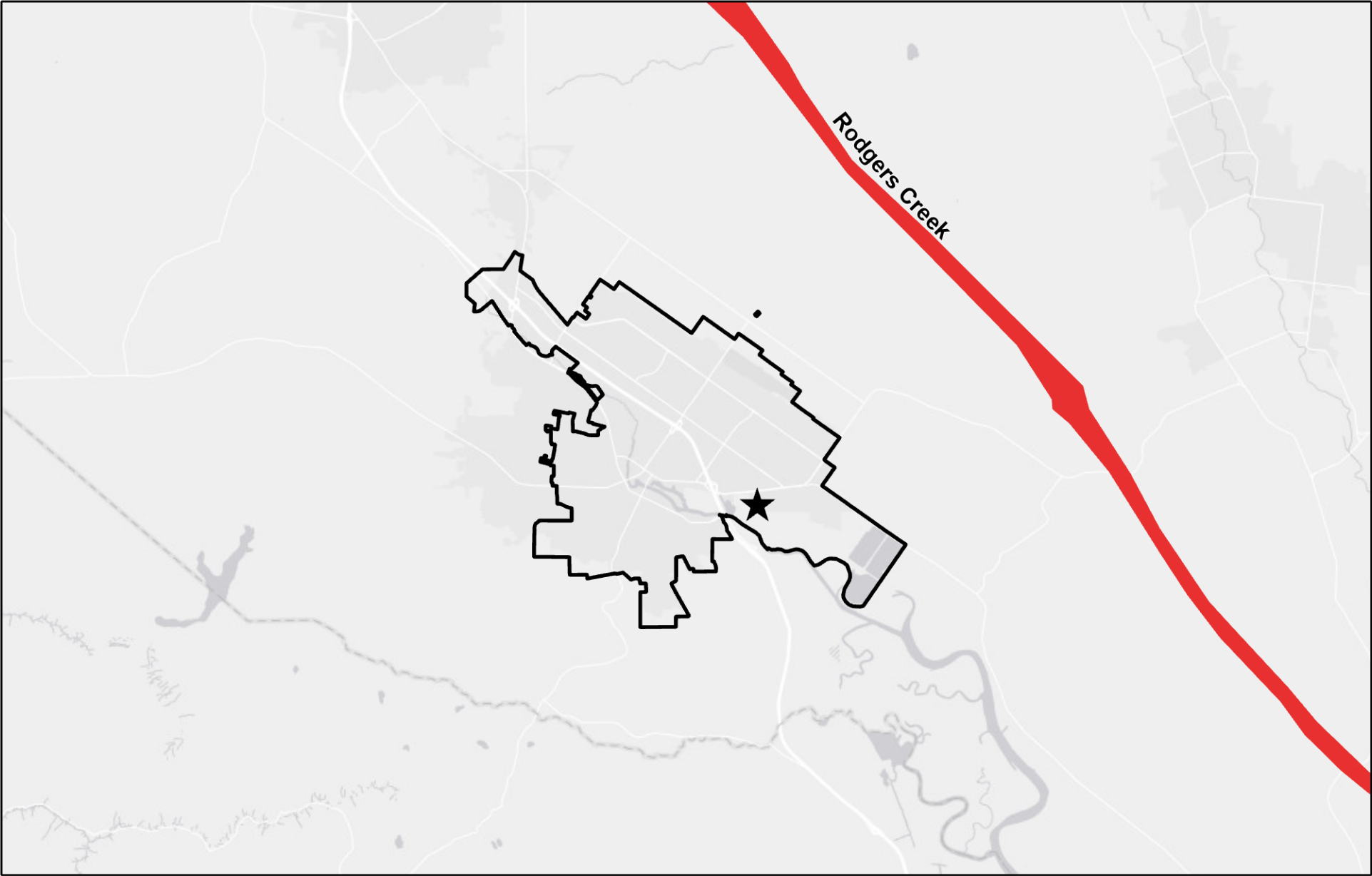
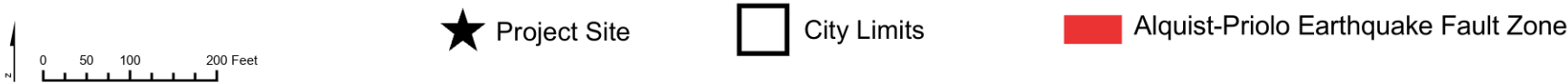


Figure B-3

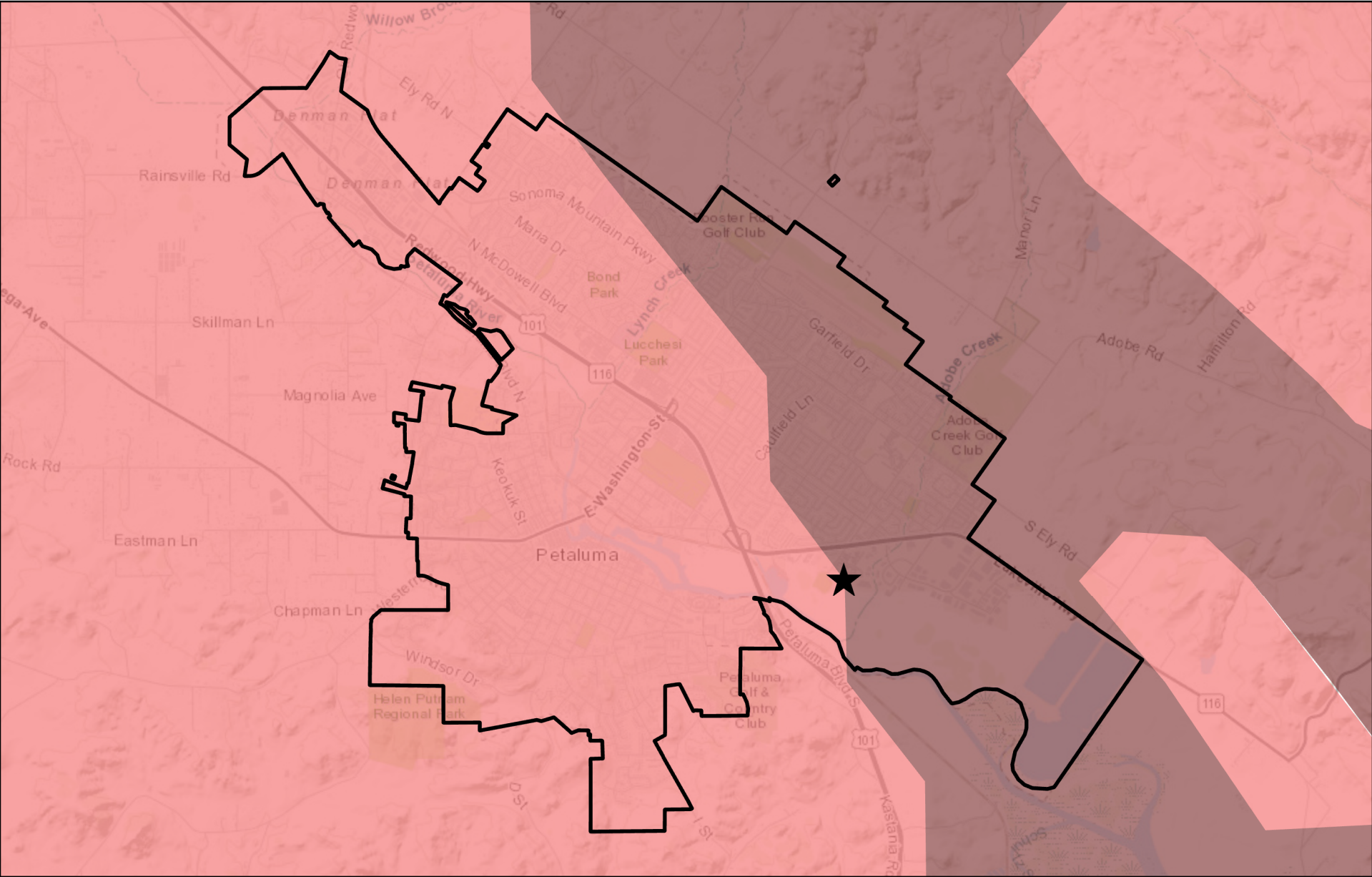


Riverview Apartments: Alquist-Priolo Fault Zones

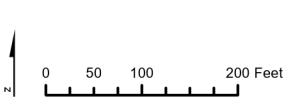


Data source: California Geological Survey, Seismic Hazards Program, 2018; ESRI Basemap

Figure B-4



Riverview Apartments: Shaking Hazard



Data source: United States Geological Survey, 2006

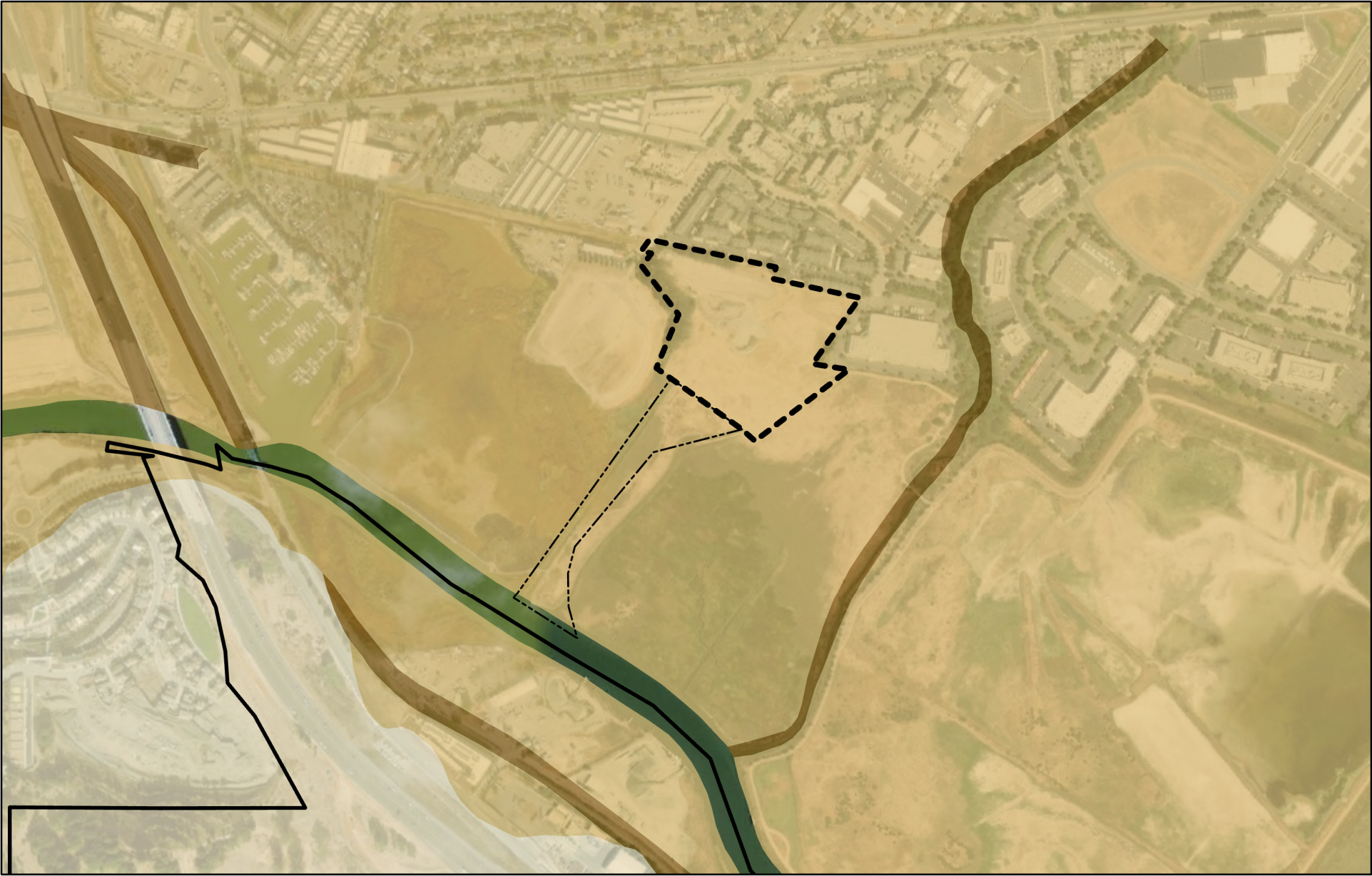
★ Project Site

□ City Limits

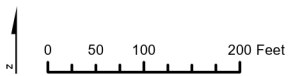
Modified Mercalli Intensity Scale (MMI)

- Severe Shaking (MMI 8)
- Violent Shaking (MMI 9)

Figure B-5



Riverview Apartments: Liquefaction Susceptibility



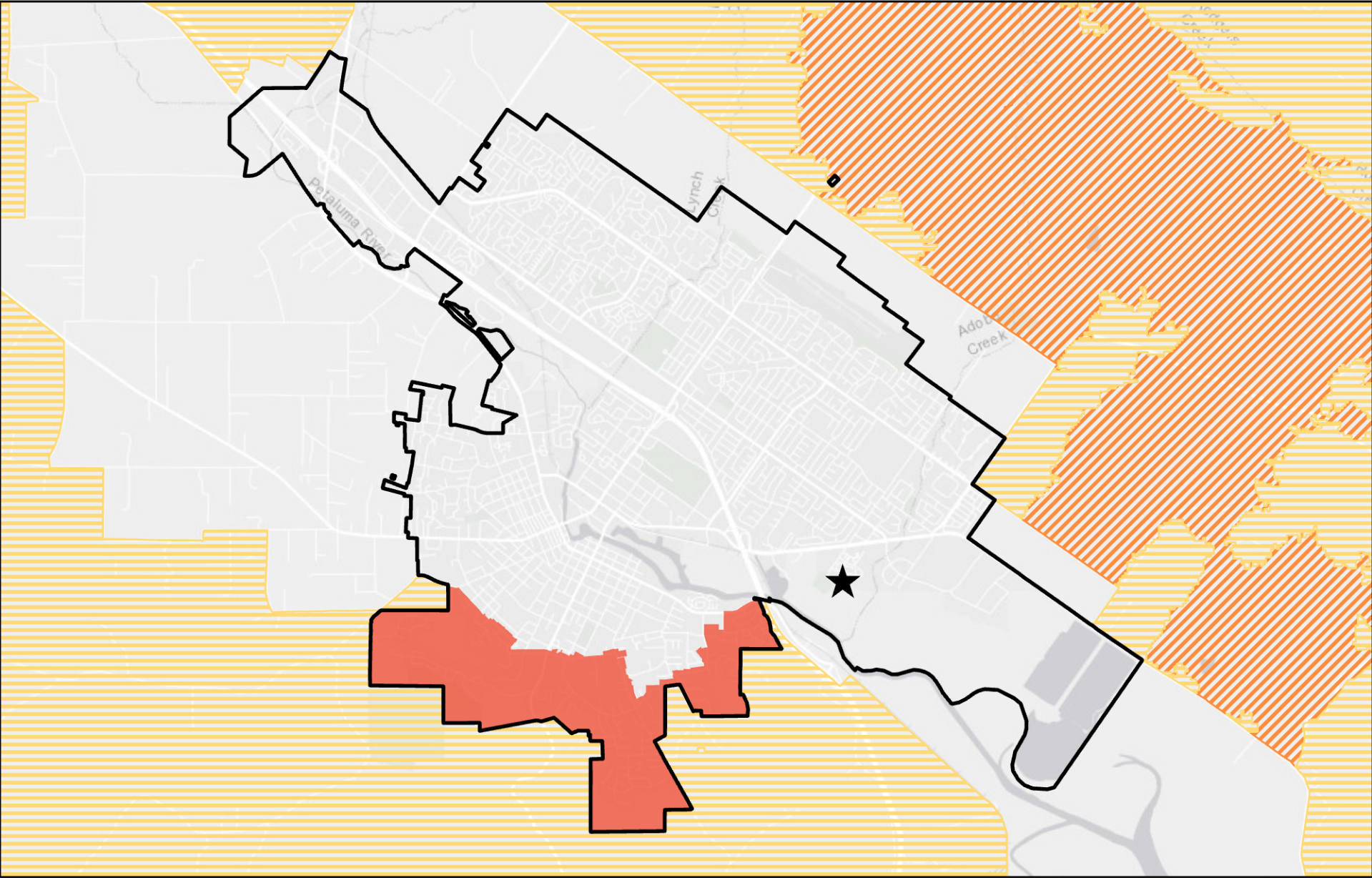
 Project Site

 City Limits

-  Very High Susceptibility
-  Medium Susceptibility
-  Very Low Susceptibility

Data source: United States Geological Survey, 2006

Figure B-6



Riverview Apartments: Fire Hazard Severity Zones

Responsibility Areas of Fire Hazard Severity Zones

State

Local

★ Project Site

□ City Limits

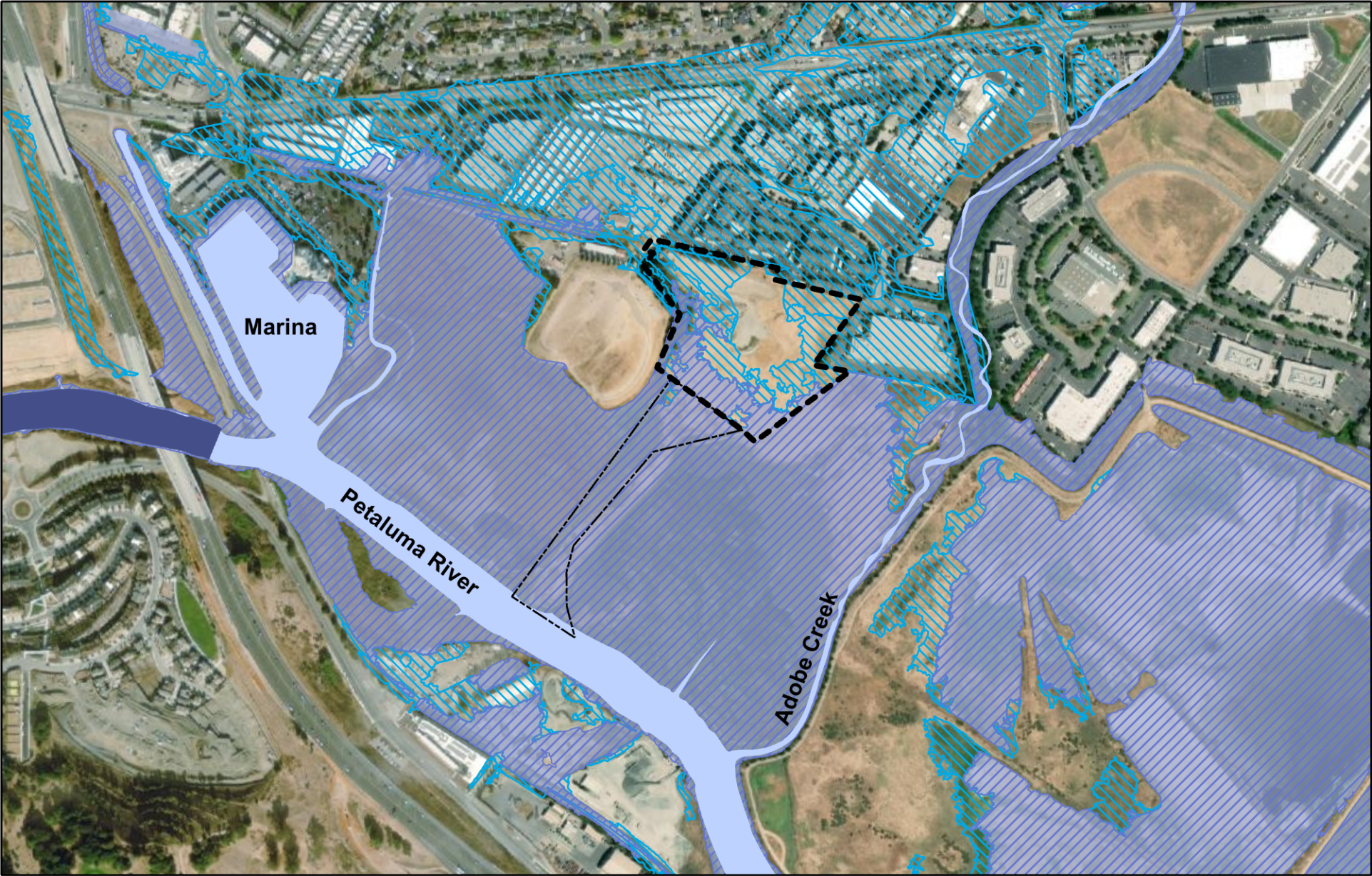
High

Very High

Moderate

Data source: California Department of Forestry and Fire Protection (Cal Fire), 2009; City of Petaluma, Very High Local Hazard Severity Zone.

Figure B-7



Riverview Apartments: FEMA Flood Hazard

0 50 100 200 Feet

Project Site

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Floodway

100-Year Floodplain

500-Year Floodplain

Data source: Federal Emergency Map Service Center, FEMA Flood Map for the selected area is number06097C1001G, effective on10/02/2015.