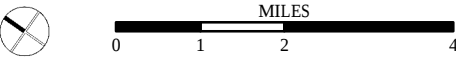
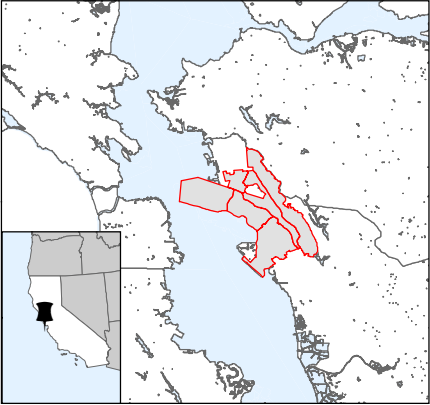
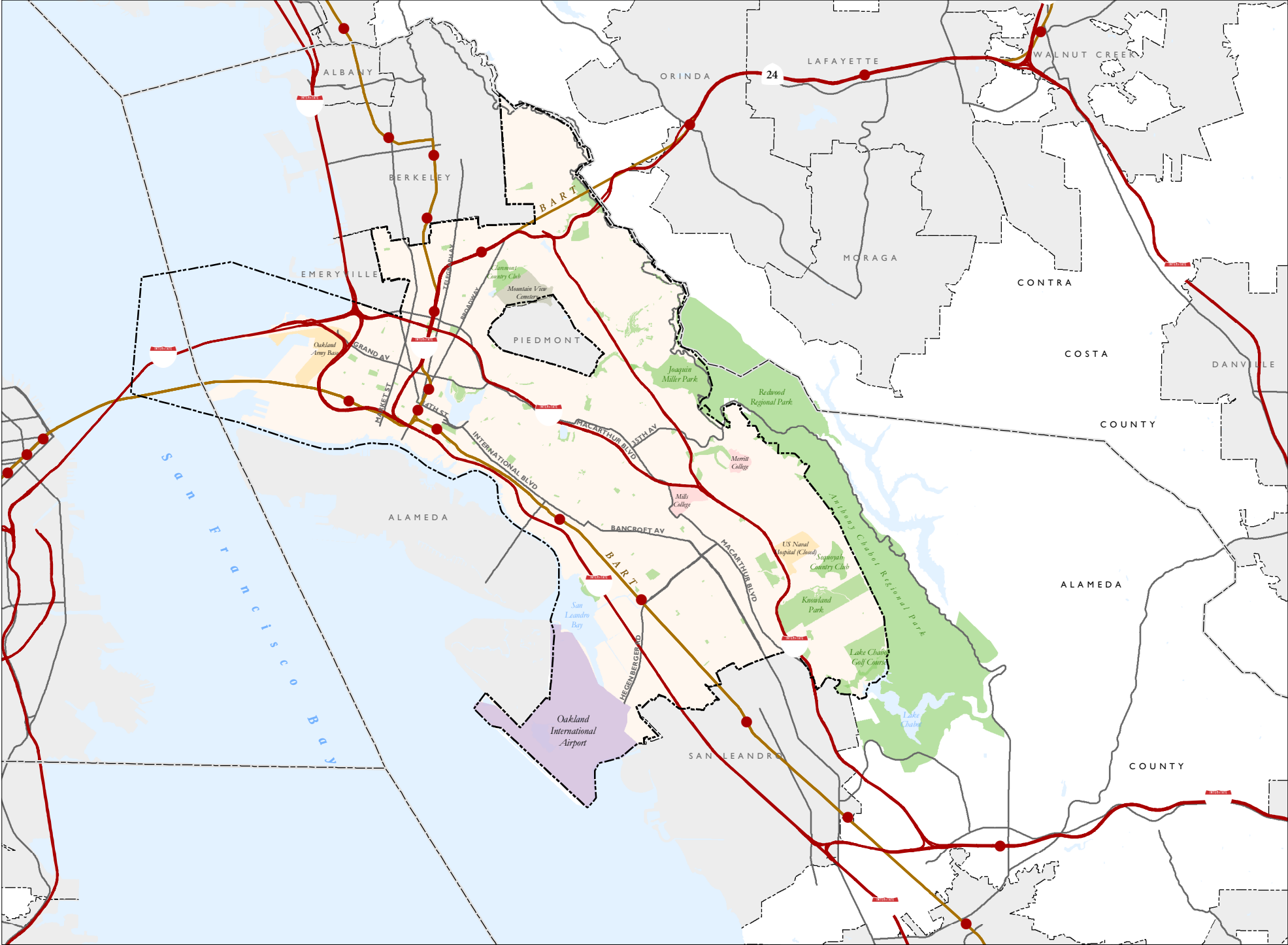


Safety Element of the
Oakland General Plan

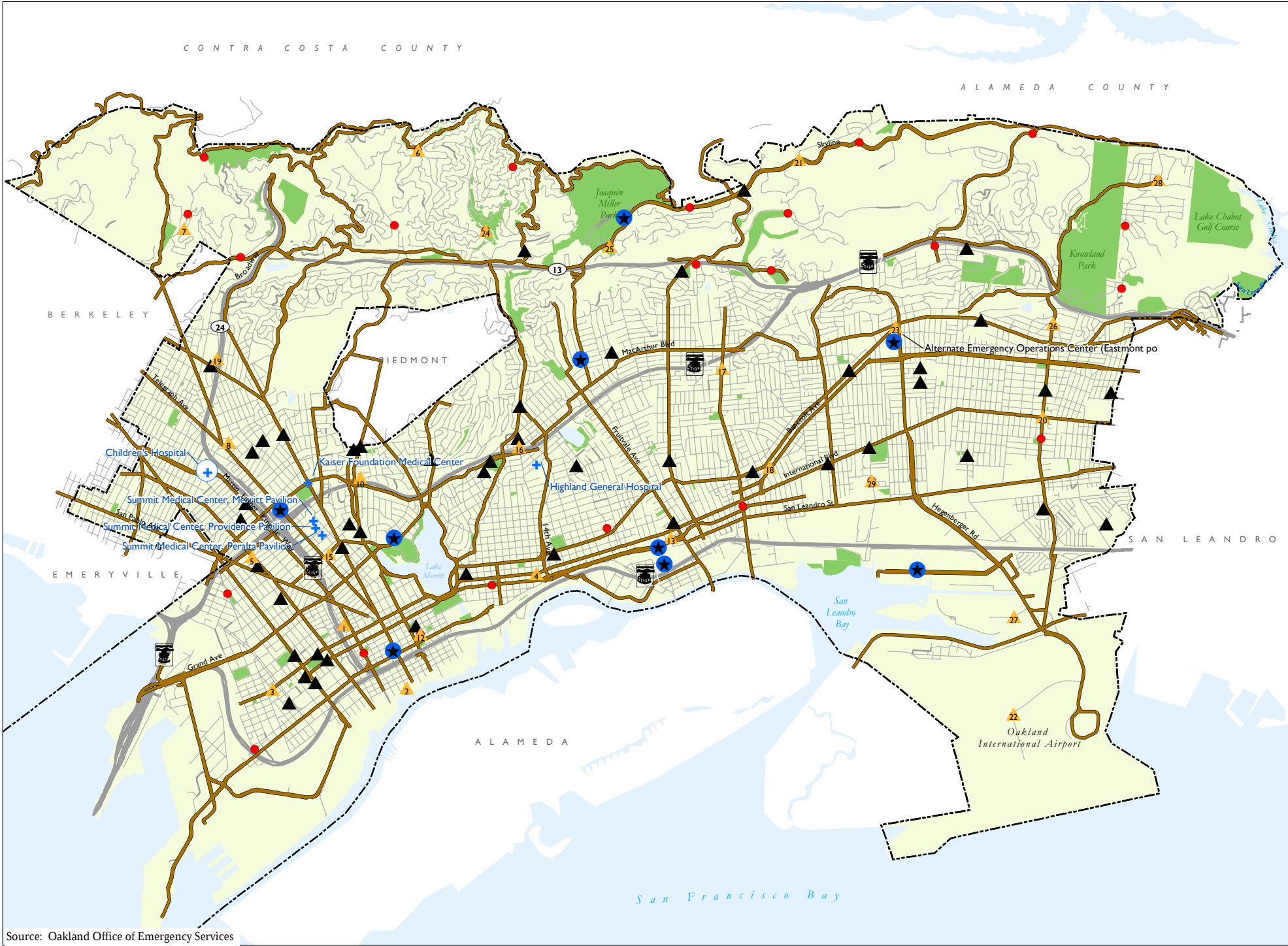
Figure 1.1
Context Map

- BART line
- BART station

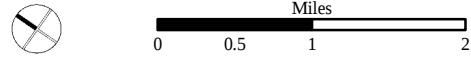


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**Figure 2.1
Public safety**

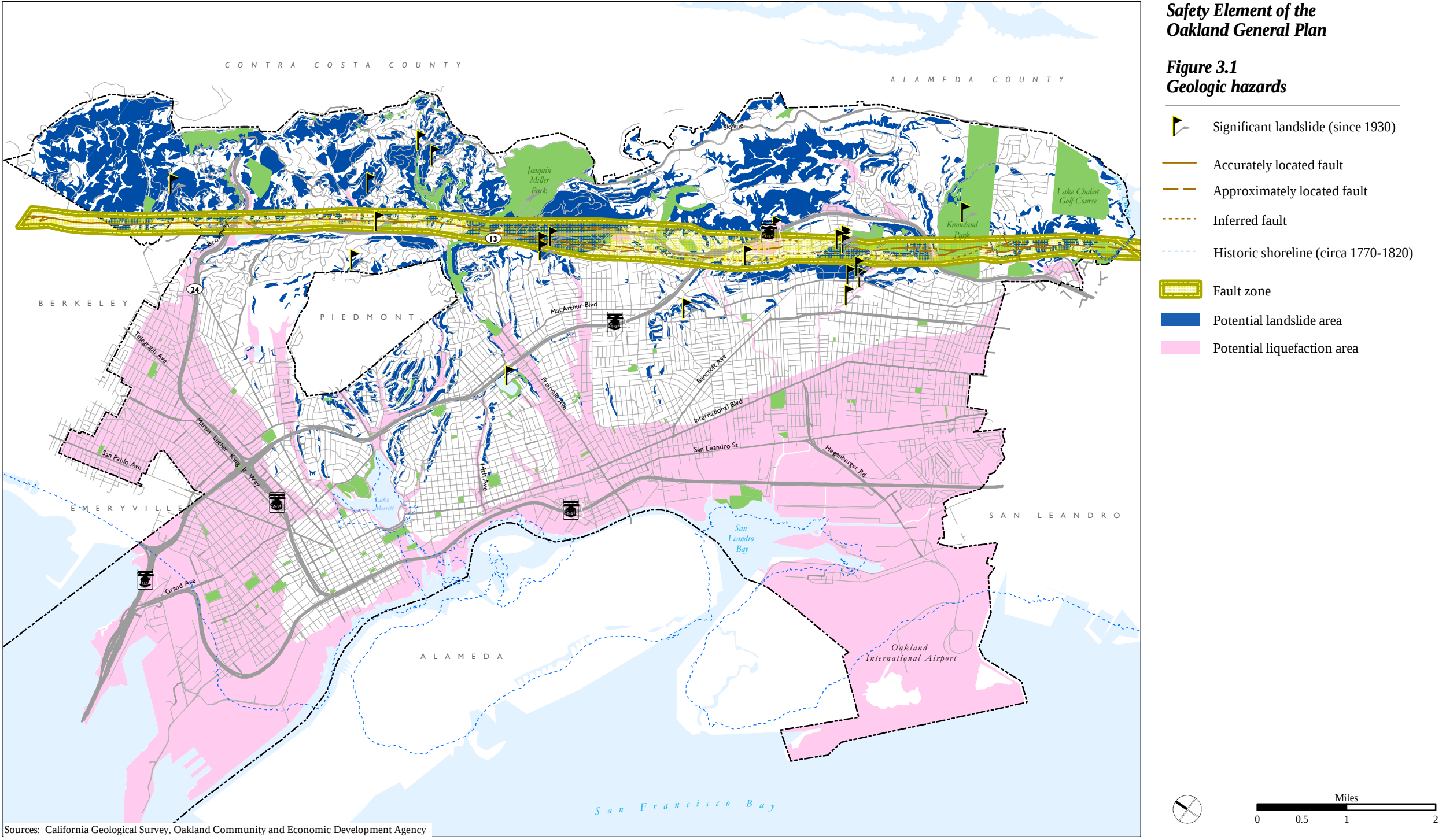


Source: Oakland Office of Emergency Services



**Safety Element of the
Oakland General Plan**

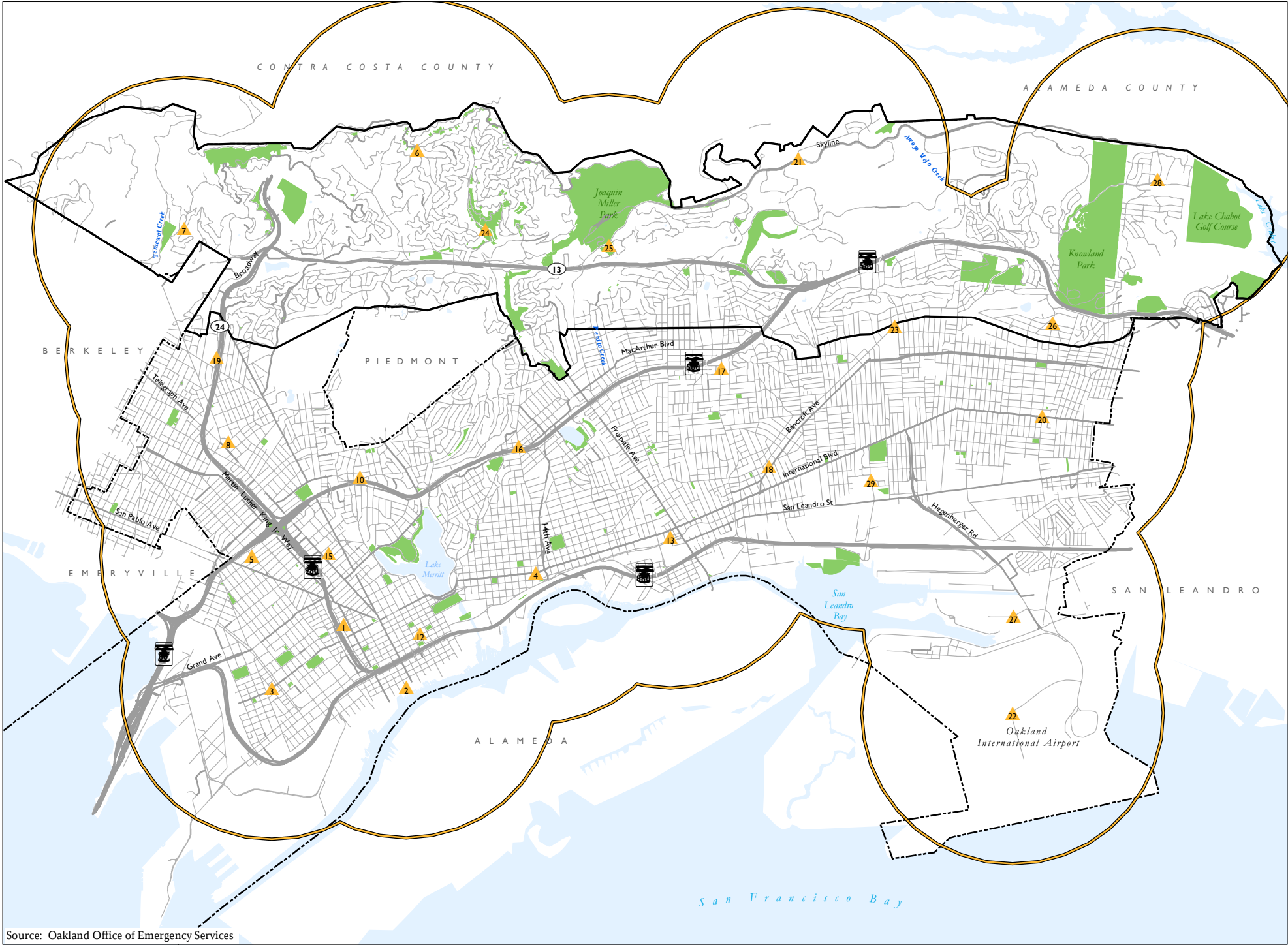
**Figure 3.1
Geologic hazards**



Sources: California Geological Survey, Oakland Community and Economic Development Agency

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**Figure 4.1
Fire hazards**



**Safety Element of the
Oakland General Plan**

**Figure 5.1
Hazardous materials**

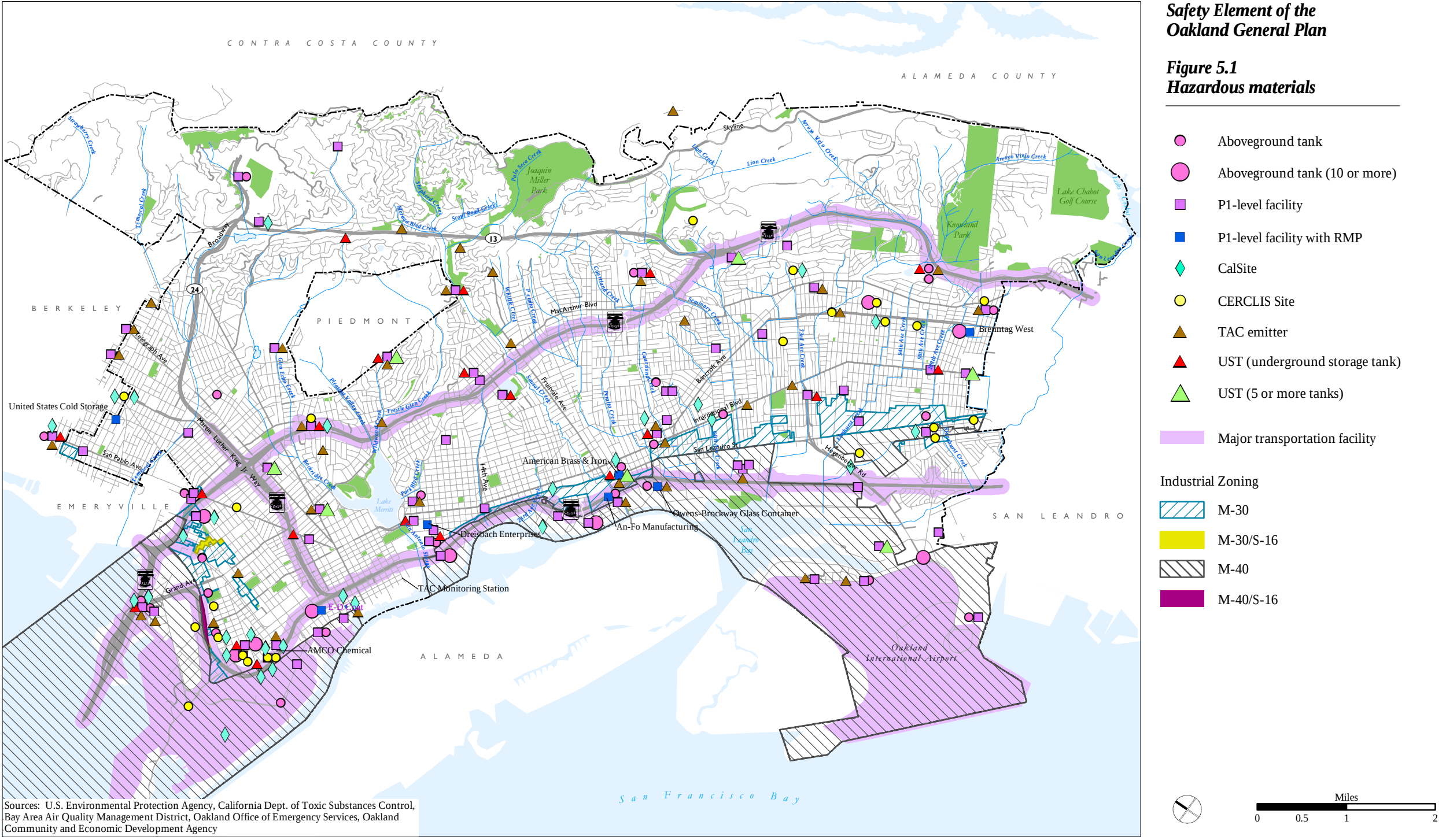
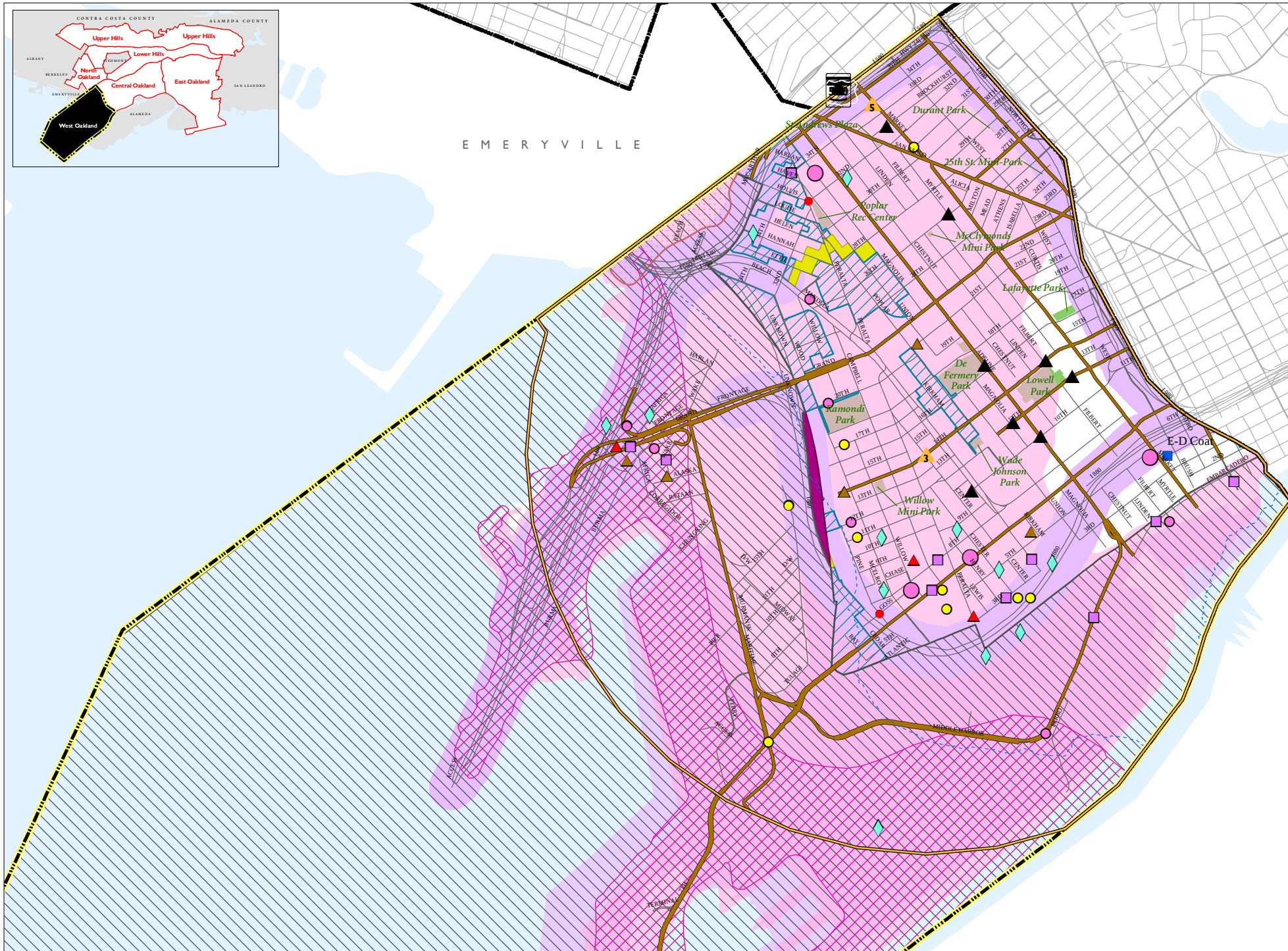


Figure 6.1 Flooding hazards

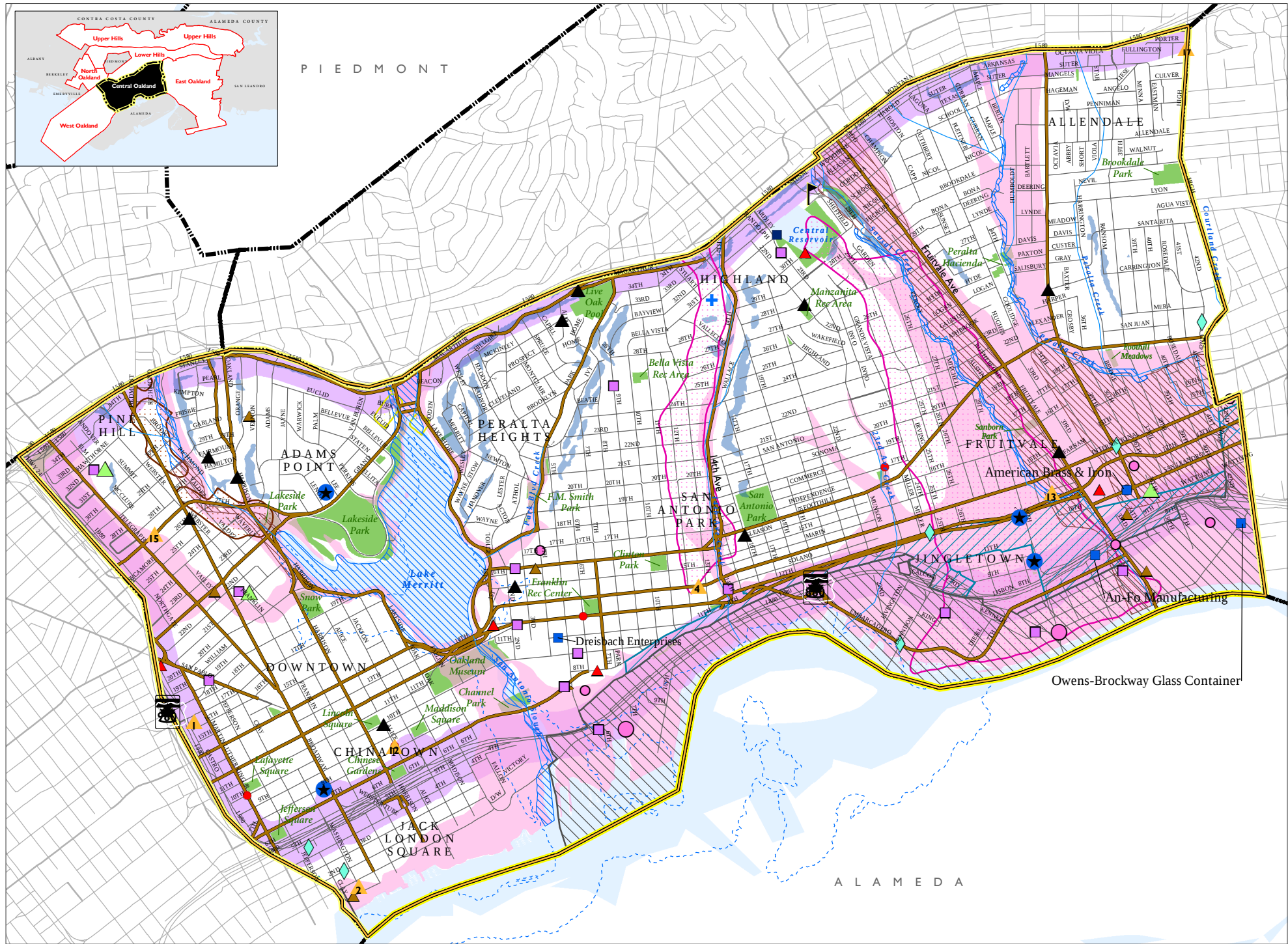


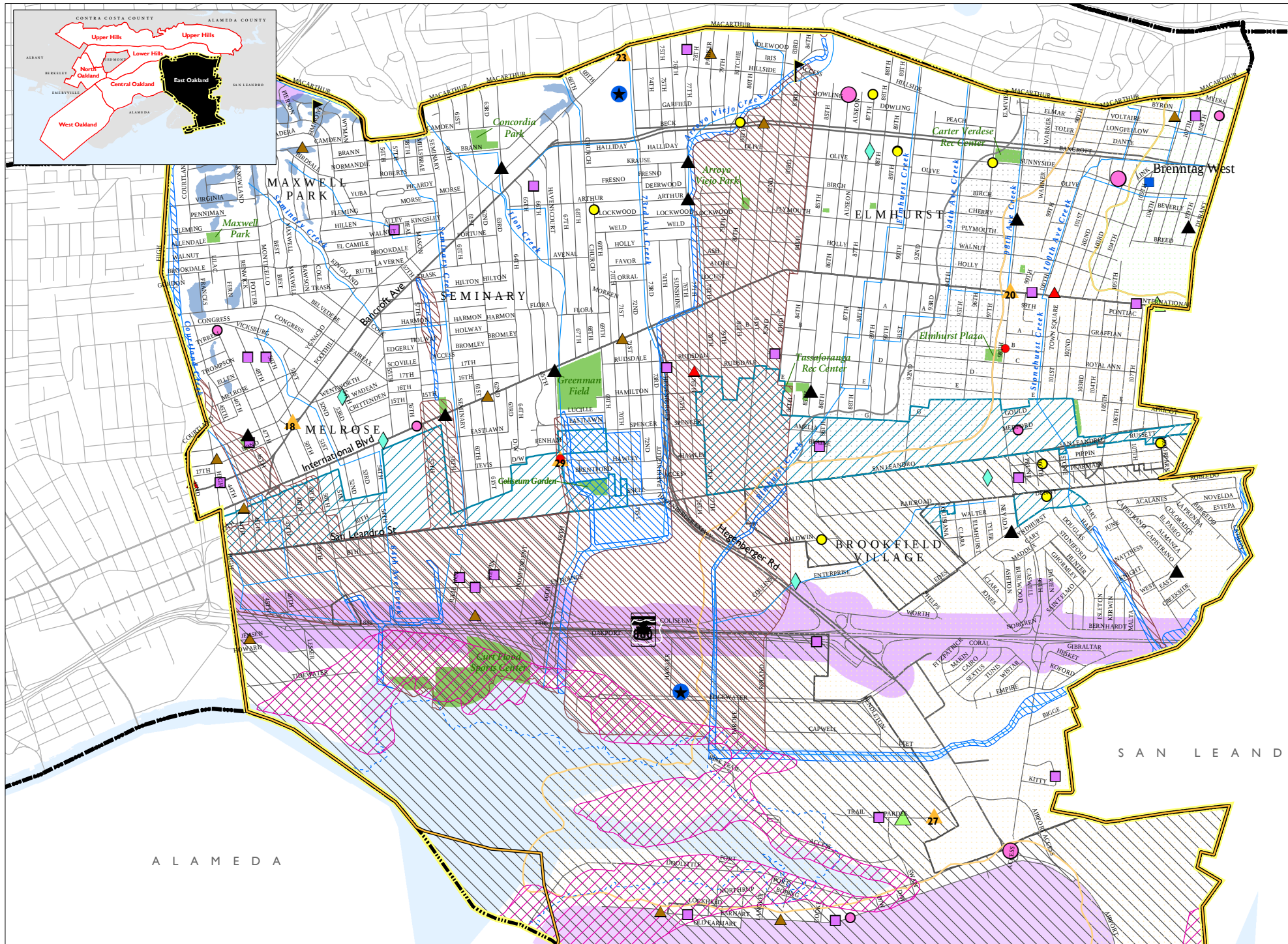


Safety Element of the Oakland General Plan

Figure 7.1
Safety Hazards Map of West Oakland

- Aboveground tank
 - Aboveground tank (10 or more)
 - P1-level facility
 - P1-level facility with RMP
 - ◆ CalSite
 - CERCLIS Site
 - ▲ TAC emitter
 - ▲ UST (underground storage tank)
 - ▲ Fire station
 - ▲ Potential emergency shelter
 - Siren
 - ▨ Tsunami run-up zone
 - Major transportation facility
- Industrial Zoning**
- ▨ M-30
 - M-30/S-16
 - ▨ M-40
 - M-40/S-16
 - ▨ 1.5-mile radius around fire station
 - ▨ Fire prevention and assessment district boundary
 - Potential landslide area
 - Potential liquefaction area
- Dam failure inundation areas**
- ▨ Temescal
 - ▨ Evacuation route
 - ▨ Historic shoreline (circa 1770-1820)

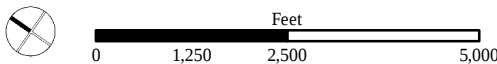


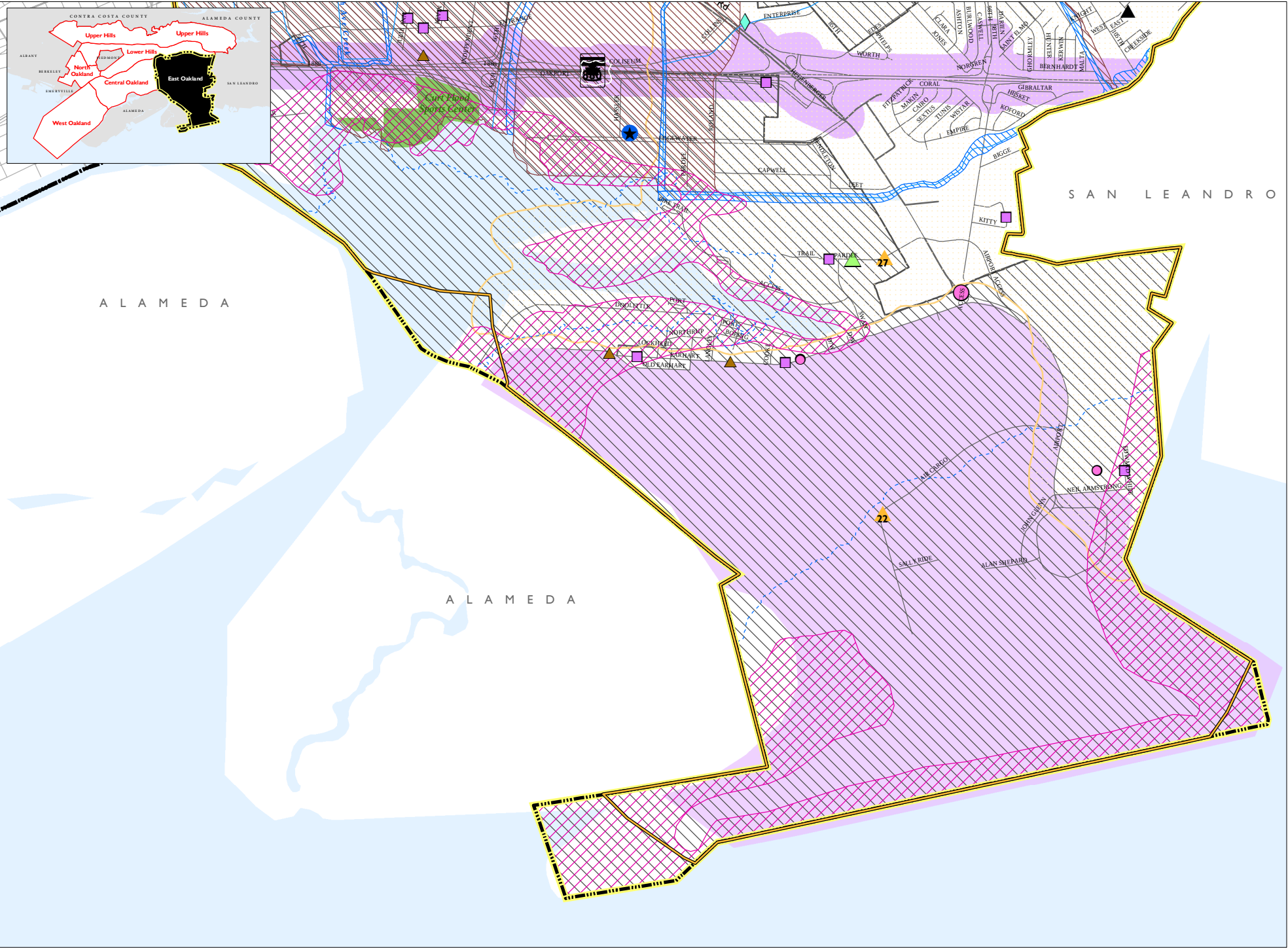


Safety Element of the Oakland General Plan

Figure 7.3 (1 of 2)
Safety Hazards Map of East Oakland

- Aboveground tank
- Aboveground tank (10 or more)
- CalARP P1-level facility
- CalARP P1-level facility with RMP
- ◆ CalSite
- CERCLIS Site
- ▲ TAC emitter
- ▲ UST (underground storage tank)
- ▲ UST (5 or more tanks)
- ▲ Fire station
- ▲ Potential emergency shelter
- Siren
- ▲ Significant landslide (since 1930)
- ▨ Tsunami run-up zone
- ▨ 100-year floodplain
- ▨ 500-year floodplain
- ▨ Major transportation facility
- Industrial Zoning**
 - ▨ M-30
 - ▨ M-40
- ▨ Fire station response radii (1.5 mi from each station)
- ▨ Fire prevention and assessment district boundary
- ▨ Potential landslide area
- ▨ Potential liquefaction area
- Dam failure inundation areas**
 - ▨ Dunsmuir/Upper San Leandro/Chabot
 - ▨ Upper San Leandro
 - ▨ Upper San Leandro/Chabot
- ▨ Evacuation route
- ▨ Historic Shoreline (circa 1770-1820)
- ▨ Streams

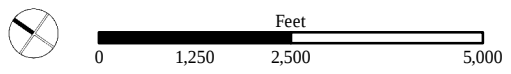


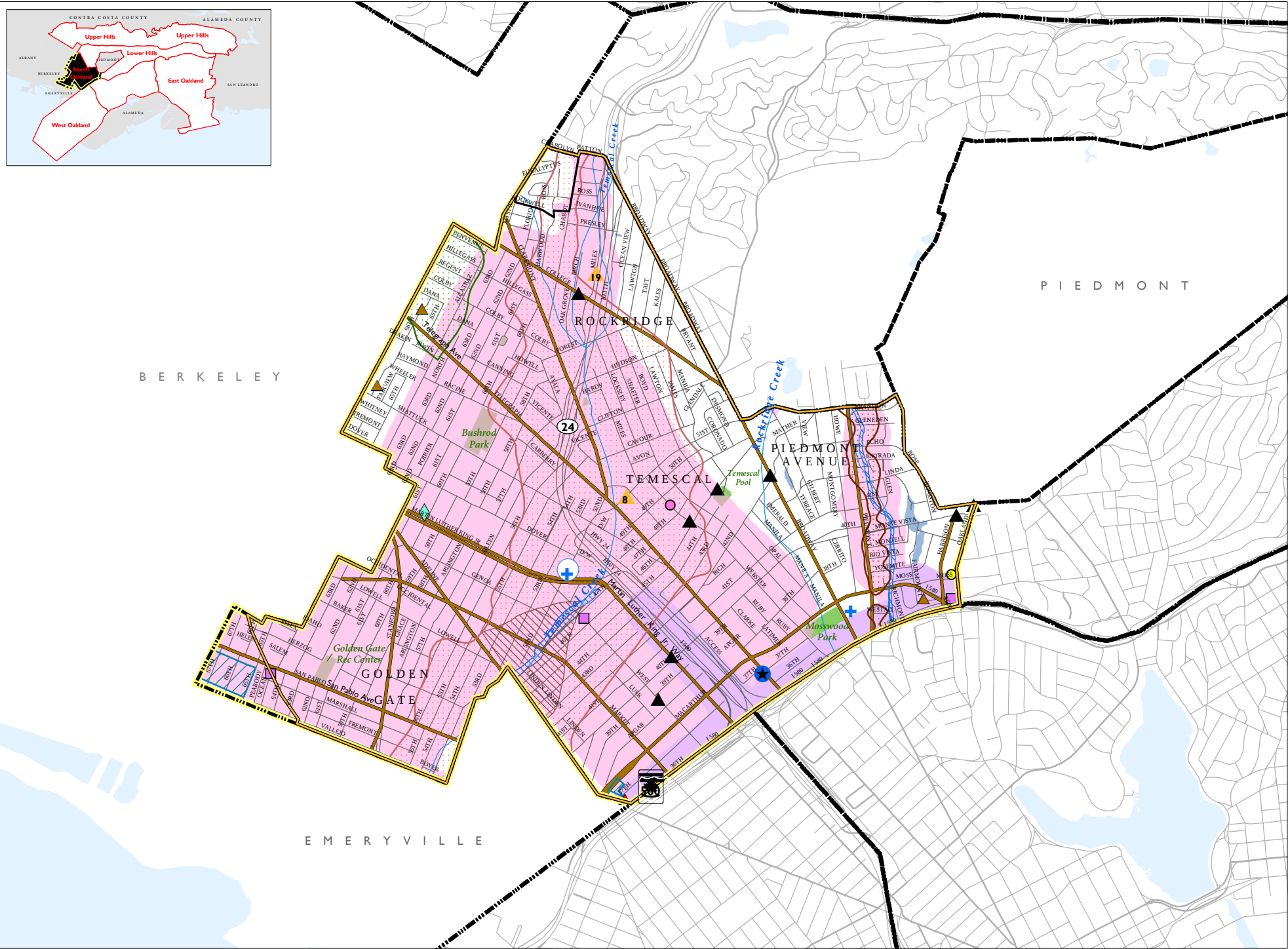
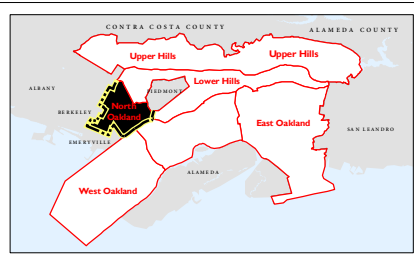


**Safety Element of the
Oakland General Plan**

**Figure 7.3 (2 of 2)
Safety Hazards Map of
East Oakland**

- Aboveground tank
- Aboveground tank (10 or more)
- CalARP P1-level facility
- CalARP P1-level facility with RMP
- ◆ CalSite
- CERCLIS Site
- ▲ TAC emitter
- ▲ UST (underground storage tank)
- ▲ UST (5 or more tanks)
- ▲ Fire station
- ▲ Potential emergency shelter
- Siren
- ▲ Significant landslide (since 1930)
- ▨ Tsunami run-up zone
- ▨ 100-year floodplain
- ▨ 500-year floodplain
- ▨ Major transportation facility
- Industrial Zoning**
- ▨ M-30
- ▨ M-40
- ▨ Fire station response radii (1.5 mi from each station)
- ▨ Fire prevention and assessment district boundary
- ▨ Potential landslide area
- ▨ Potential liquefaction area
- Dam failure inundation areas**
- ▨ Dunsmuir/Upper San Leandro/Chabot
- ▨ Upper San Leandro
- ▨ Upper San Leandro/Chabot
- ▨ Evacuation route
- ▨ Historic Shoreline (circa 1770-1820)
- ▨ Streams

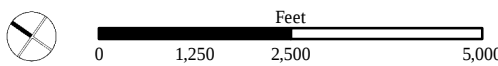


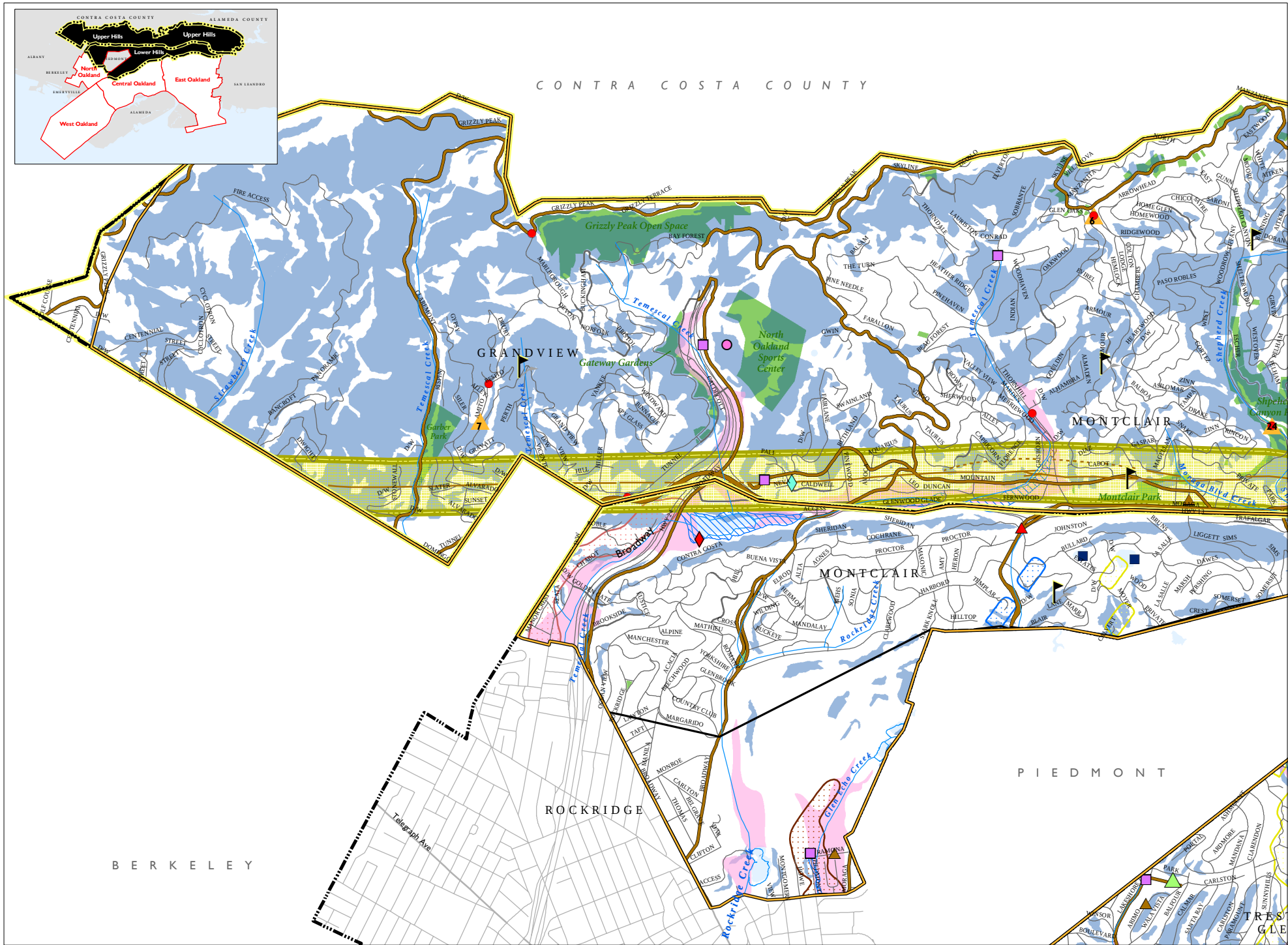


**Safety Element of the
Oakland General Plan**

**Figure 7.4
Safety Hazards Map of
North Oakland**

- Aboveground tank
- CalARP P1-level facility
- CalARP P1-level facility with RMP
- ◆ CalSite
- CERCLIS Site
- ▲ TAC emitter
- ▲ UST (underground storage tank)
- ▲ Fire station
- ▲ Potential emergency shelter
- Hospital
- Hospital with helipad
- ▨ 100-year floodplain
- ▨ 500-year floodplain
- Major transportation facility
- Industrial Zoning
- ▨ M-30
- Fire station response radii (1.5 mi from each station)
- ▨ Fire prevention and assessment district boundary
- Potential landslide area
- Potential liquefaction area
- Dam failure inundation areas
- ▨ Claremont
- ▨ Temescal
- ▨ Upper/Lower Edwards/Piedmont
- Evacuation route
- Streams

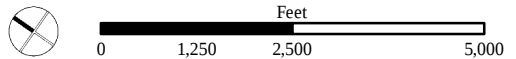


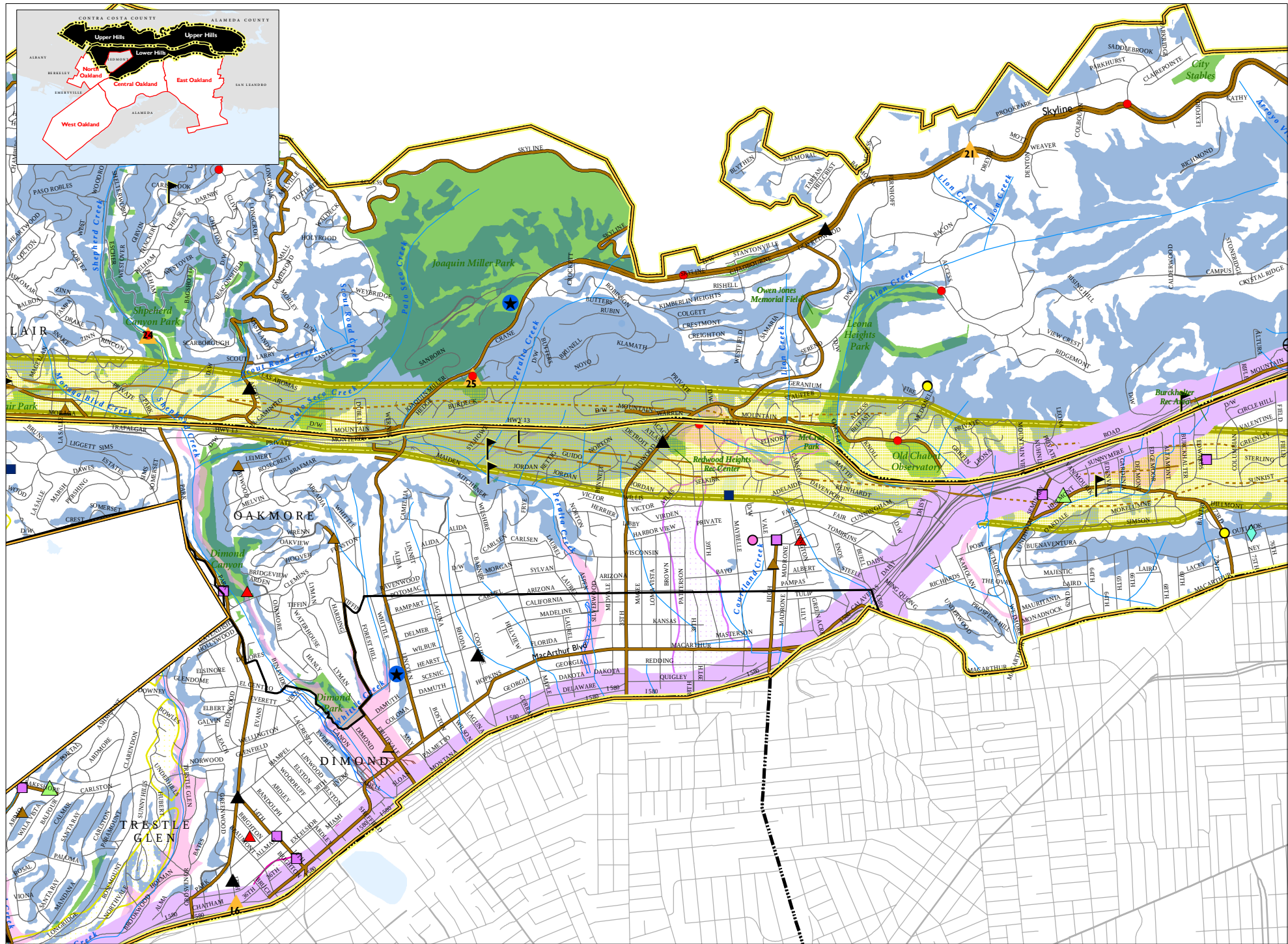


**Safety Element of the
Oakland General Plan**

**Figure 7.5 (1 of 3)
Safety Hazards Map of
Upper/Lower Hills**

- | | |
|--|--|
| ● Aboveground tank | ■ Dam failure inundation areas |
| ■ CalARP P1-level facility | ▨ 39th Avenue |
| ◆ CalSite | ▨ Central |
| ● CERCLIS Site | ▨ Dingee |
| ▲ TAC emitter | ▨ Dunsmuir/Upper San Leandro/Chabot |
| ▲ UST (underground storage tank) | ▨ Estates |
| ▲ UST (5 or more tanks) | ▨ Temescal |
| ▲ Fire station | ▨ Upper San Leandro |
| ▲ Potential emergency shelter | ▨ Upper San Leandro Clearwell #1 & #2 |
| ● Siren | ▨ Upper San Leandro/Chabot |
| ⊕ Clearwell | ▨ Upper/Lower Edwards/Piedmont |
| ◆ Dam | ▨ Fault zone |
| ■ Reservoir | ▨ Faults |
| ▲ Significant landslide (since 1930) | ▨ Accurately located |
| ▨ 100-year floodplain | ▨ Approximately located |
| ▨ 500-year floodplain | ▨ Inferred |
| ▨ Major transportation facility | ▨ Evacuation route |
| ▨ Fire station response radii (1.5 mi from each station) | ▨ Historic shoreline (circa 1770-1820) |
| ▨ Fire prevention and assessment district boundary | ▨ Streams |
| ▨ Potential landslide area | |
| ▨ Potential liquefaction area | |

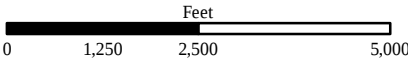


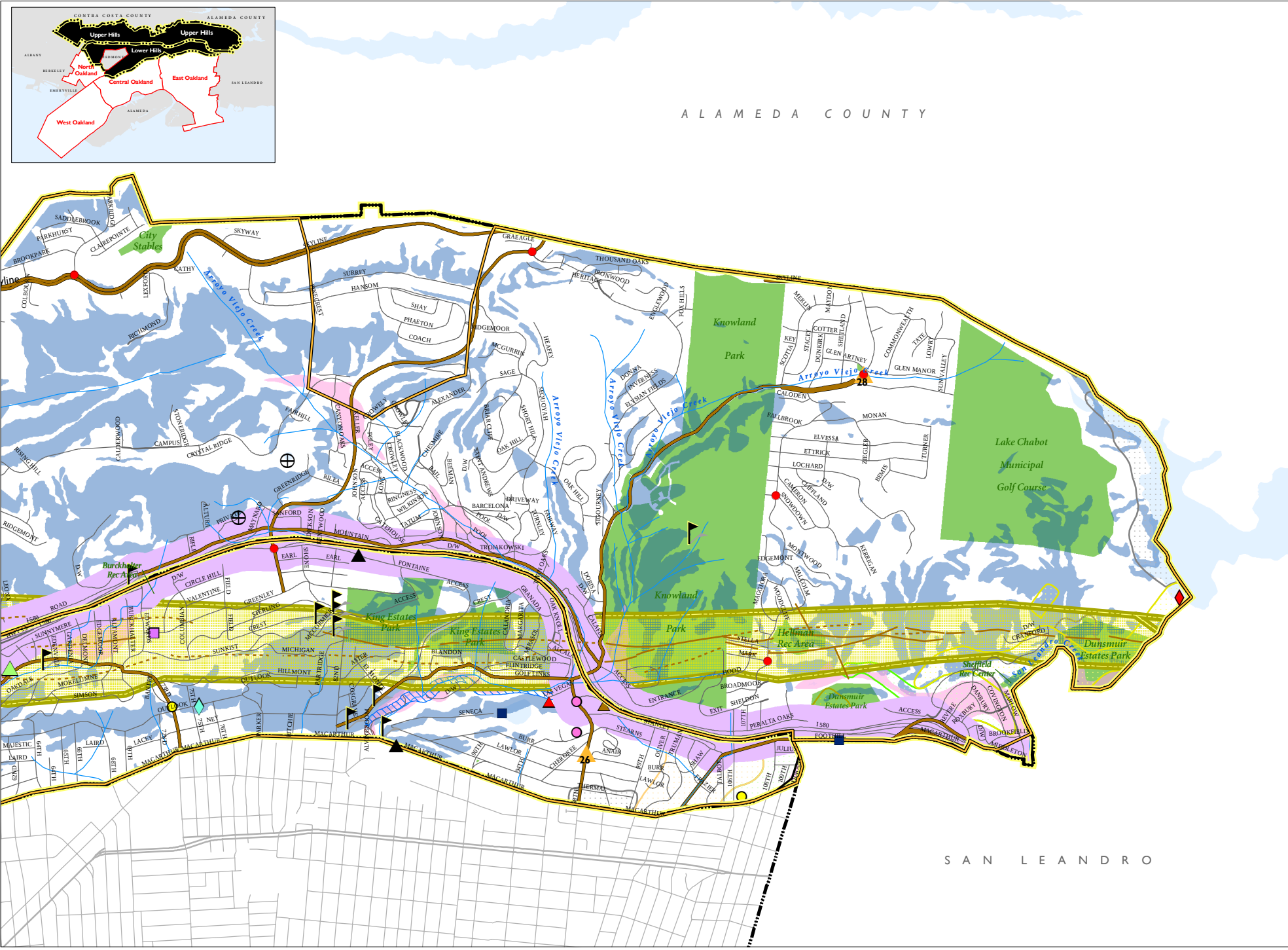
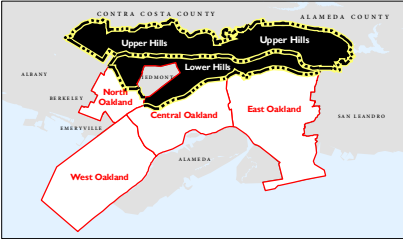


Safety Element of the
Oakland General Plan

Figure 7.5 (2 of 3)
Safety Hazards Map of
Upper/Lower Hills

- | | |
|--|--------------------------------------|
| Aboveground tank | Dam failure inundation areas |
| CalARP P1-level facility | 39th Avenue |
| CalSite | Central |
| CERCLIS Site | Dingee |
| TAC emitter | Dunsmuir/Upper San Leandro/Chabot |
| UST (underground storage tank) | Estates |
| UST (5 or more tanks) | Temescal |
| Fire station | Upper San Leandro |
| Potential emergency shelter | Upper San Leandro Clearwell #1 & #2 |
| Siren | Upper San Leandro/Chabot |
| Clearwell | Upper/Lower Edwards/Piedmont |
| Reservoir | Fault zone |
| Significant landslide (since 1930) | Faults |
| 100-year floodplain | Accurately located |
| 500-year floodplain | Approximately located |
| Major transportation facility | Inferred |
| Fire station response radii (1.5 mi from each station) | Evacuation route |
| Fire prevention and assessment district boundary | Historic shoreline (circa 1770-1820) |
| Potential landslide area | Streams |
| Potential liquefaction area | |





**Safety Element of the
Oakland General Plan**

**Figure 7.5 (3 of 3)
Safety Hazards Map of
Upper/Lower Hills**

- | | |
|--|--------------------------------------|
| ● Aboveground tank | Dam failure inundation areas |
| ■ CalARP P1-level facility | 39th Avenue |
| ◆ CalSite | Central |
| ○ CERCLIS Site | Dingee |
| ▲ TAC emitter | Dunsuir/Upper San Leandro/Chabot |
| ▲ UST (underground storage tank) | Estates |
| ▲ UST (5 or more tanks) | Temescal |
| ▲ Fire station | Upper San Leandro |
| ▲ Potential emergency shelter | Clearwell #1 & #2 |
| ● Siren | Upper San Leandro/Chabot |
| ⊕ Clearwell | Upper/Lower Edwards/Piedmont |
| ◆ Dam | Fault zone |
| ■ Reservoir | Faults |
| ▲ Significant landslide (since 1930) | Accurately located |
| ▨ 100-year floodplain | Approximately located |
| ▨ 500-year floodplain | Inferred |
| ■ Major transportation facility | Evacuation route |
| ■ Fire station response radii (1.5 mi from each station) | Historic shoreline (circa 1770-1820) |
| ■ Fire prevention and assessment district boundary | Streams |
| ■ Potential landslide area | |
| ■ Potential liquefaction area | |

