

The methods used to develop inundation zones and flood wave arrival times are approximate and should only be used as guidance for establishing evacuation zones. Actual areas inundated will depend on actual failure and pre-failure hydrologic conditions and may differ significantly from information shown on maps.

This map meets all applicable state and federal standards and has been prepared in consideration of all potential downstream hazards by a licensed civil engineer.

- Legend**
- Maximum Inundation Depth (feet)
 - <1
 - 1 to 2
 - 2 to 5
 - 5 to 10
 - 10 to 20
 - >20
 - Flood Wave Arrival Time
 - Cities
 - Dams

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



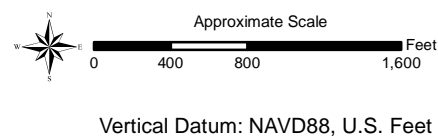
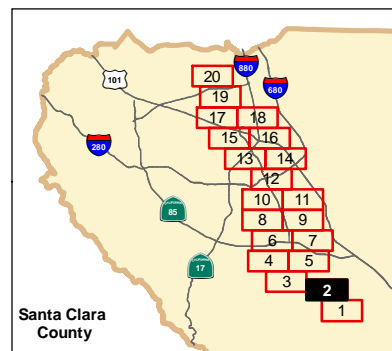
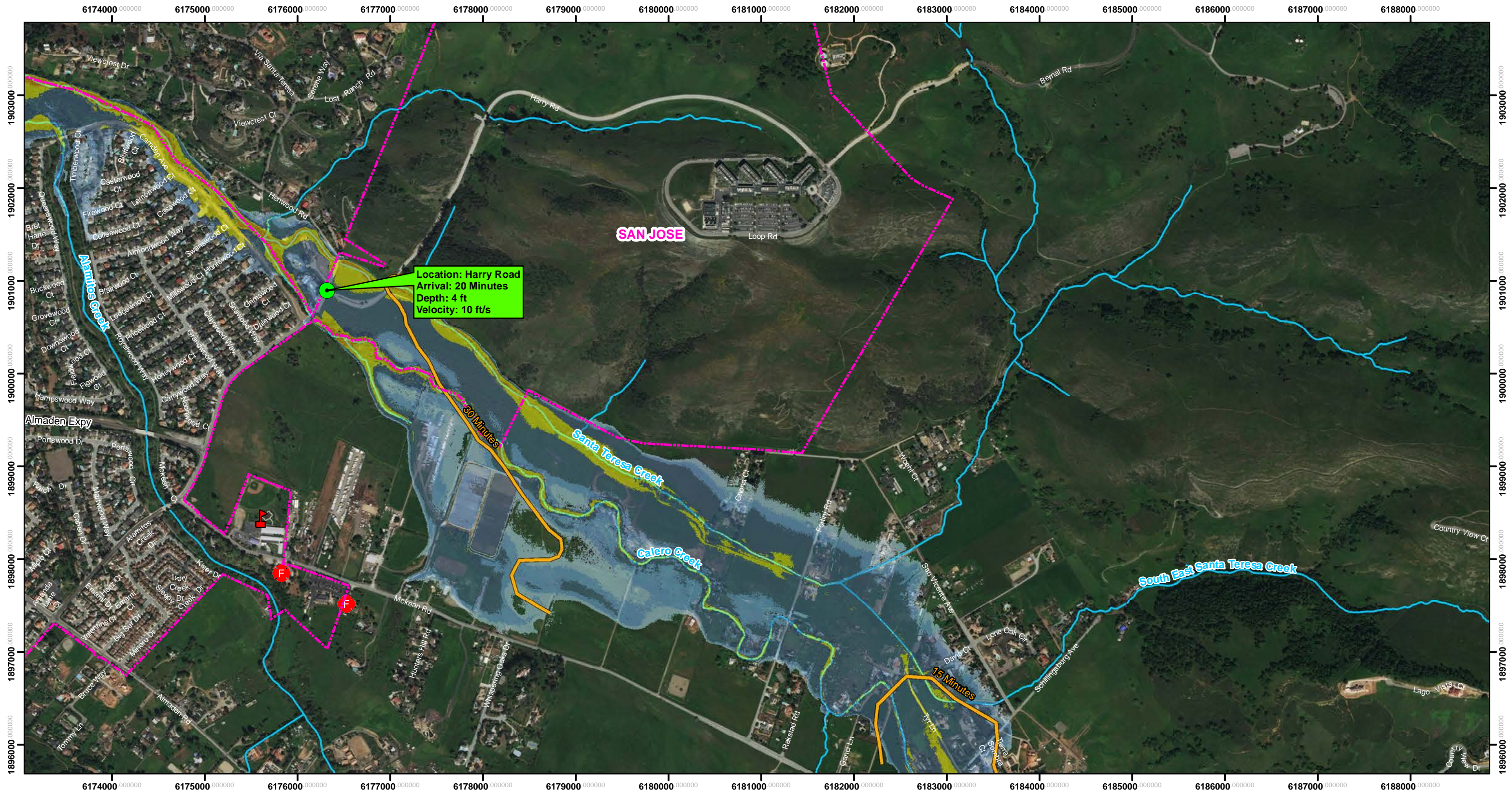
Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**
 Federal Dam ID: CA00294 State Dam ID: 72-009
Sheet 1 of 20
 1 in = 1,000 ft

Dam Owner:
 Santa Clara Valley Water District
 5750 Almaden Exp
 San Jose CA 95118

Inundation Analysis and maps created by SCVWD

August 2019

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Legend

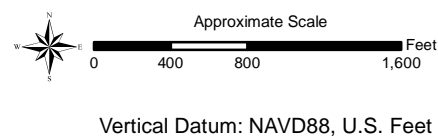
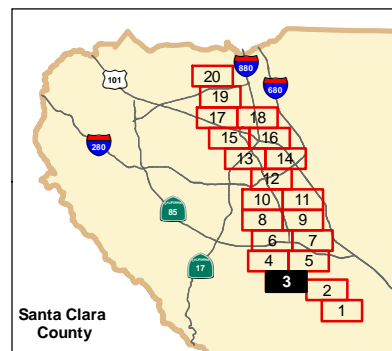
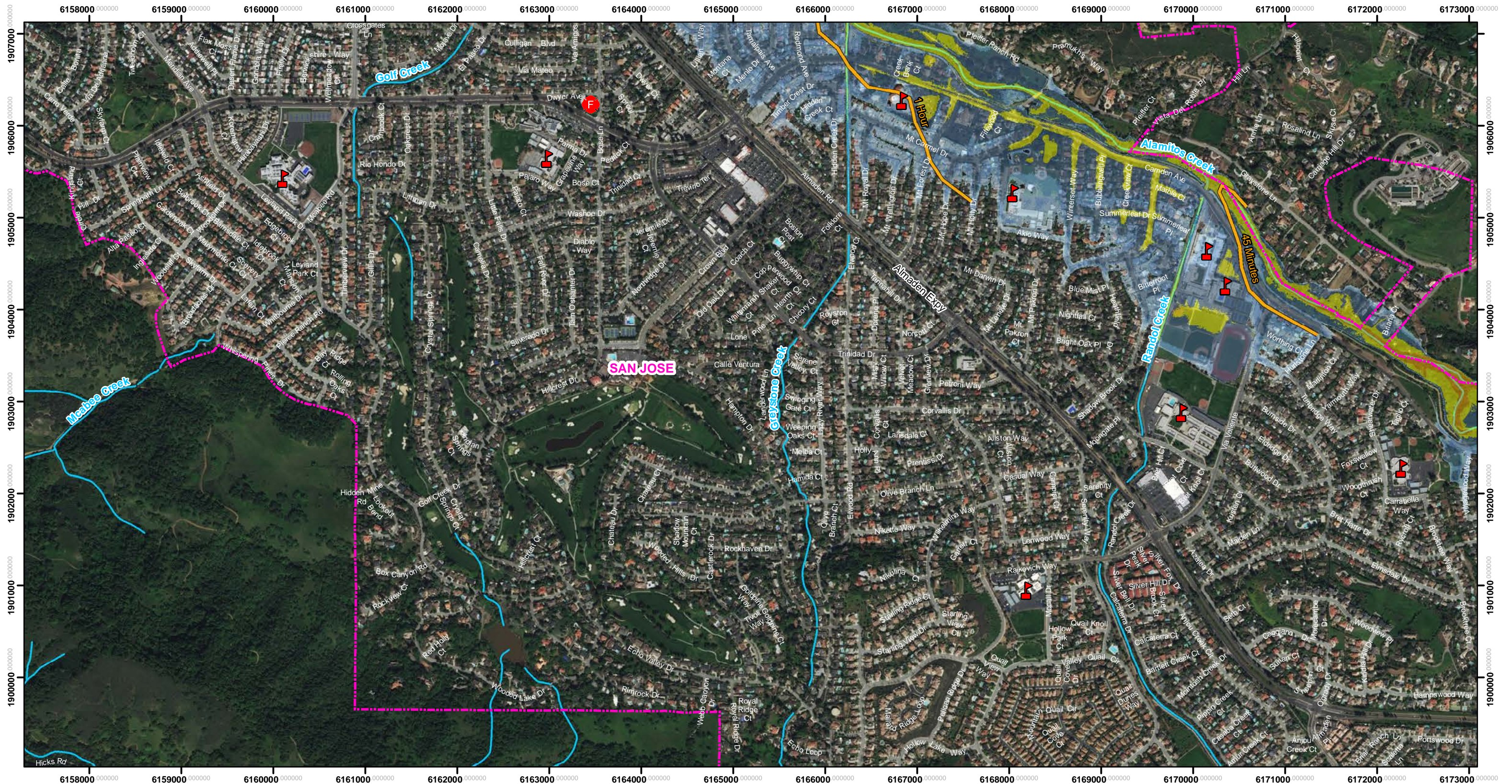
- Maximum Inundation Depth (feet)**
 - <1
 - 1 to 2
 - 2 to 5
 - 5 to 10
 - 10 to 20
 - >20
- Cities
- F Schools
- F Fire Stations
- Road Callouts
- Flood Wave Arrival Time

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the
Hypothetical Fair Weather Failure of
Calero Auxiliary Dam
Federal Dam ID: CA00294 State Dam ID: 72-009
Sheet 2 of 20
1 in = 1,000 ft

Dam Owner:
Santa Clara Valley Water District
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Legend

- Maximum Inundation Depth (feet)**
 - <1
 - 1 to 2
 - 2 to 5
 - 5 to 10
 - 10 to 20
 - >20
- Cities
- Schools
- Fire Stations
- Flood Wave Arrival Time

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow

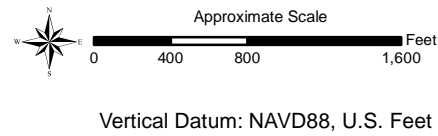
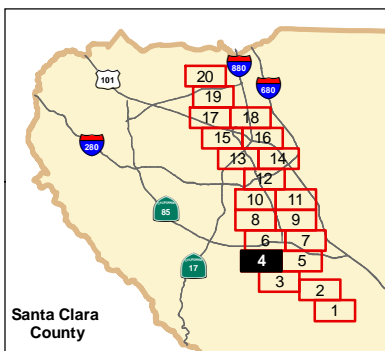


Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**
 Federal Dam ID: CA00294 State Dam ID: 72-009
Sheet 3 of 20
 1 in = 1,000 ft
 Dam Owner: Santa Clara Valley Water District
 5750 Almaden Exp
 San Jose CA 95118
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 August 2019
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Location: Coleman Road
Arrival: 1.5 Hours
Depth: 3 ft
Velocity: 5 ft/s

Location: Almaden Expwy
Arrival: 1.25 Hours
Depth: 4 ft
Velocity: 6 ft/s



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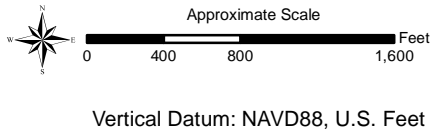
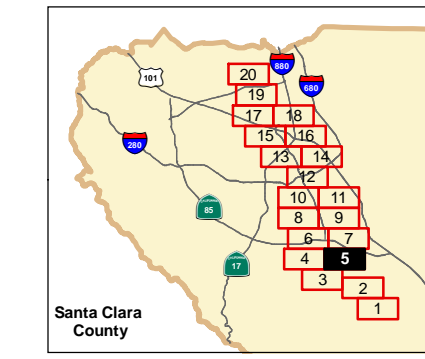
Legend

- Maximum Inundation Depth (feet)**
 - <1
 - 1 to 2
 - 2 to 5
 - 5 to 10
 - 10 to 20
 - >20
- Cities**
- Dams**
- Schools**
- Road Callouts**
- Flood Wave Arrival Time**

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**
 Federal Dam ID: CA00294 State Dam ID: 72-009
Sheet 4 of 20
 1 in = 1,000 ft
 Dam Owner: Santa Clara Valley Water District
 5750 Almaden Exp
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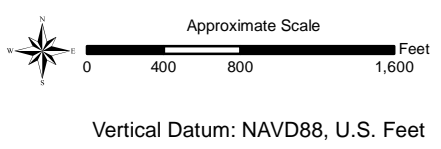
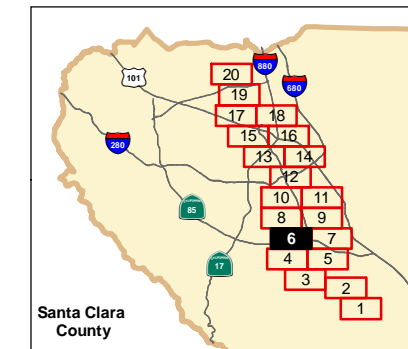
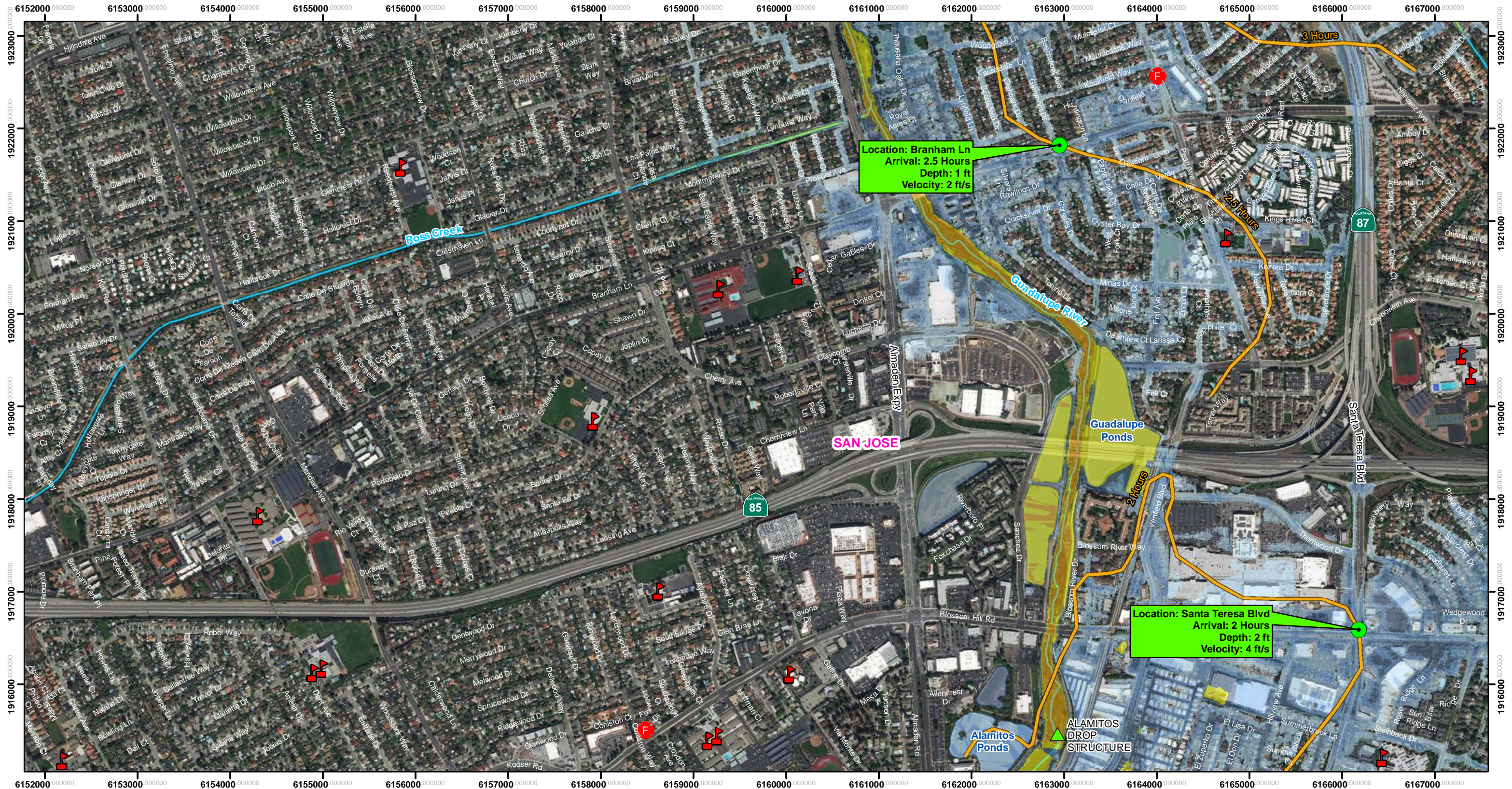
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- Legend**
- Maximum Inundation Depth (feet)
 - <1
 - 1 to 2
 - 2 to 5
 - 5 to 10
 - 10 to 20
 - >20
 - Cities
 - Schools
 - Fire Stations
 - Flood Wave Arrival Time

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**
 Federal Dam ID: CA00294 State Dam ID: 72-009
Sheet 5 of 20
 1 in = 1,000 ft
 Dam Owner: Santa Clara Valley Water District
 5750 Almaden Exp
 San Jose CA 95118
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- Maximum Inundation Depth (feet)**
- <1
 - 1 to 2
 - 2 to 5
 - 5 to 10
 - 10 to 20
 - >20
- Cities
 - ▲ Dams
 - ▲ Schools
 - F Fire Stations
 - Road Callouts
 - Flood Wave Arrival Time

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**

Federal Dam ID: CA00294 State Dam ID: 72-009

Sheet 6 of 20

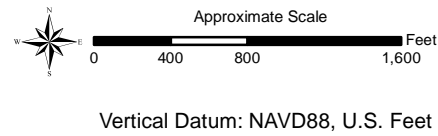
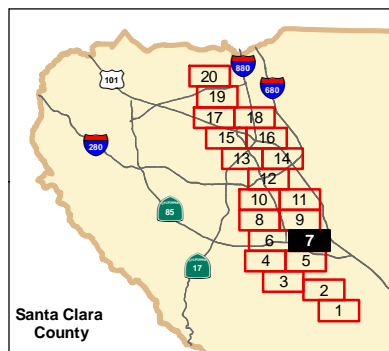
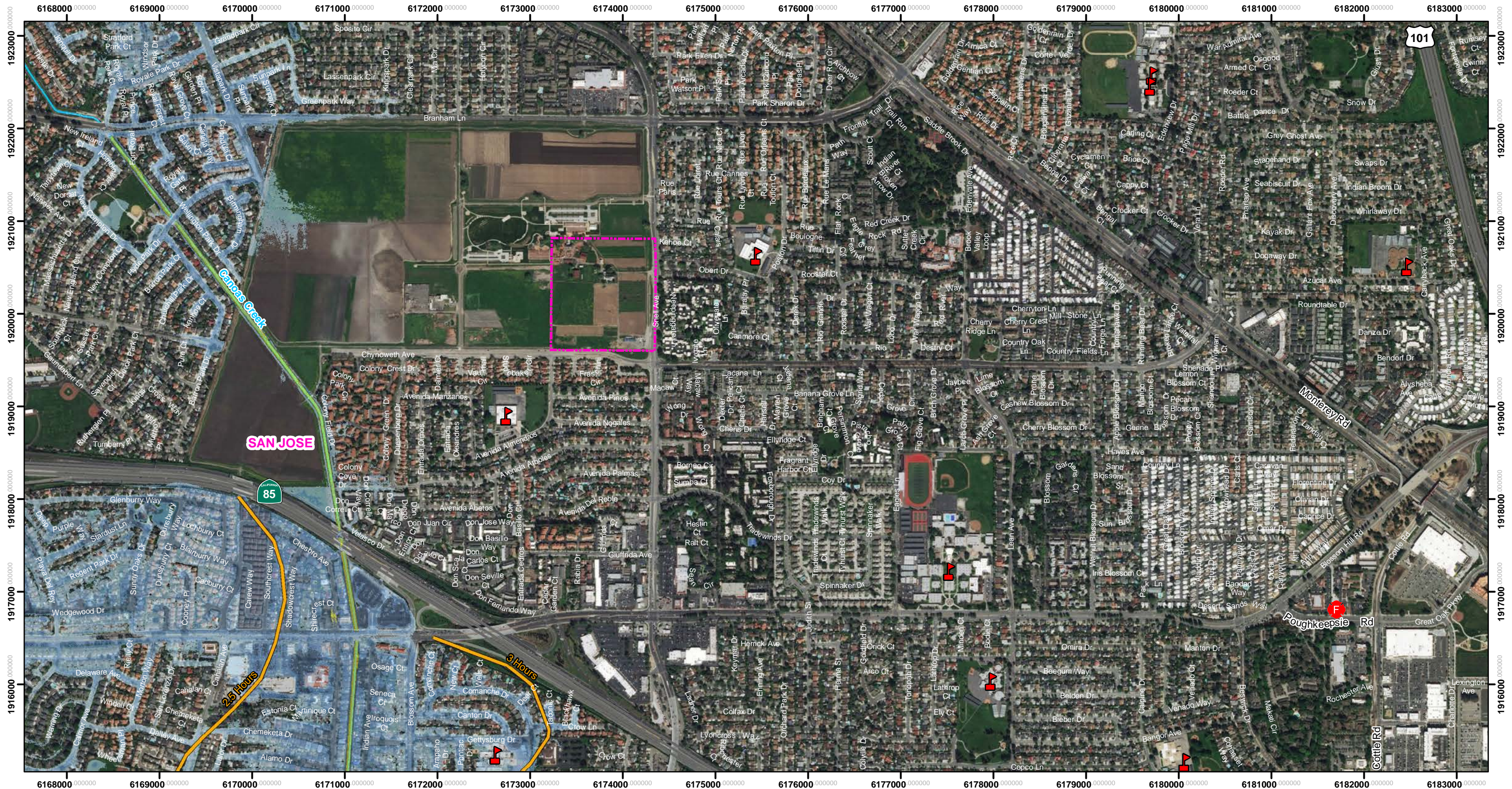
1 in = 1,000 ft

Dam Owner:
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San Jose CA 95118

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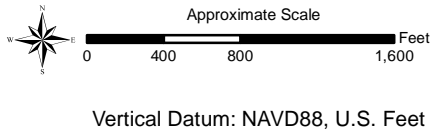
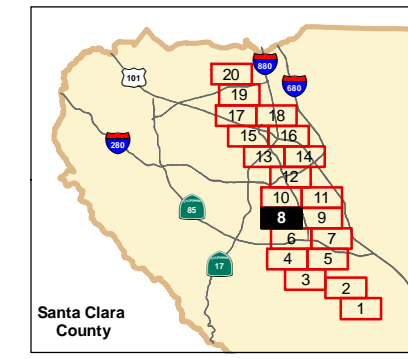
Legend

- Maximum Inundation Depth (feet)**
- <1
- 1 to 2
- 2 to 5
- 5 to 10
- 10 to 20
- >20
- Flood Wave Arrival Time
- Cities
- Schools
- F Fire Stations

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**
 Federal Dam ID: CA00294 State Dam ID: 72-009
Sheet 7 of 20
 1 in = 1,000 ft
 Dam Owner: Santa Clara Valley Water District
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- Legend**
- Maximum Inundation Depth (feet)
 - <1
 - 1 to 2
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 - Cities
 - Schools
 - Road Callouts
 - Flood Wave Arrival Time

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**

Federal Dam ID: CA00294 State Dam ID: 72-009

Sheet 8 of 20

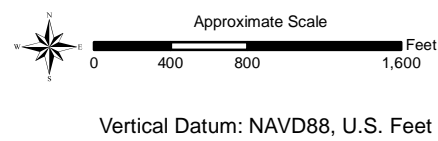
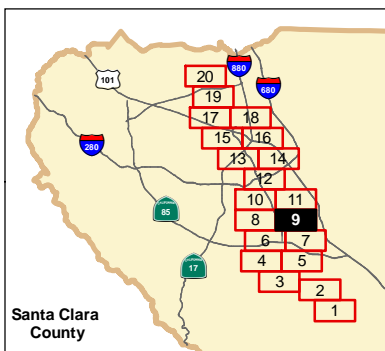
1 in = 1,000 ft

Dam Owner:
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Legend

- Maximum Inundation Depth (feet)**
 - <1
 - 1 to 2
 - 2 to 5
 - 5 to 10
 - 10 to 20
 - >20
- Cities
- Schools
- Fire Stations
- Flood Wave Arrival Time

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the
Hypothetical Fair Weather Failure of
Calero Auxiliary Dam
Federal Dam ID: CA00294 State Dam ID: 72-009

Sheet 9 of 20
1 in = 1,000 ft

Dam Owner:
Santa Clara Valley Water District
5750 Almaden Exp
San Jose CA 95118

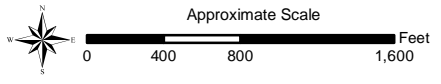
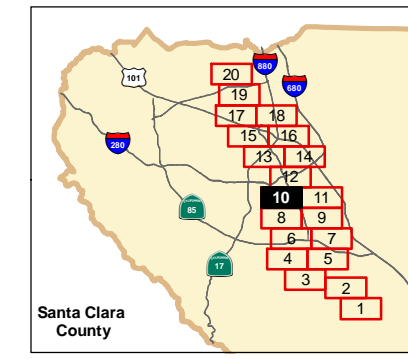
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Location: CA-87
Arrival: 4.25 Hours
Depth: 1 ft
Velocity: 3 ft/s

Location: Curtner Ave
Arrival: 3.5 Hours
Depth: 2 ft
Velocity: 3 ft/s



Vertical Datum: NAVD88, U.S. Feet

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- Legend**
- Maximum Inundation Depth (feet)**
- <1
 - 1 to 2
 - 2 to 5
 - 5 to 10
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 - >20
- Cities**
- Schools
 - Fire Stations
 - Road Callouts
- Flood Wave Arrival Time**

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**

Federal Dam ID: CA00294 State Dam ID: 72-009

Sheet 10 of 20

1 in = 1,000 ft

Dam Owner:
 Santa Clara Valley Water District
 5750 Almaden Exp
 San Jose CA 95118

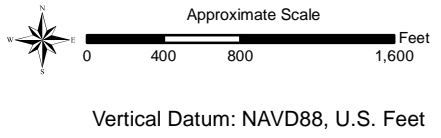
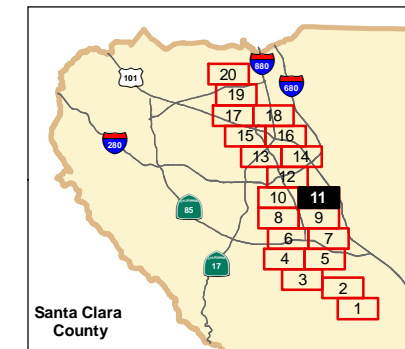
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Location: Monterey Rd
 Arrival: 5.5 Hours
 Depth: 1 ft
 Velocity: 2 ft/s



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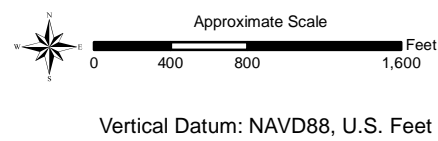
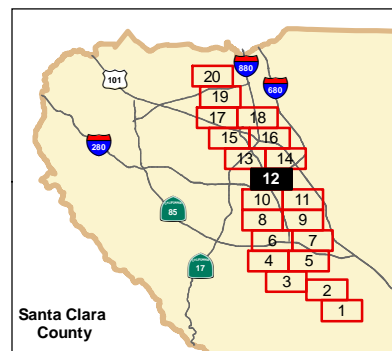
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- Legend**
- Maximum Inundation Depth (feet)**
- <1
 - 1 to 2
 - 2 to 5
 - 5 to 10
 - 10 to 20
 - >20
- Flood Wave Arrival Time**
- Cities
 - Schools
 - Fire Stations
 - Road Callouts

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**
 Federal Dam ID: CA00294 State Dam ID: 72-009
Sheet 11 of 20
 1 in = 1,000 ft
 Dam Owner: Santa Clara Valley Water District
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 San Jose CA 95118
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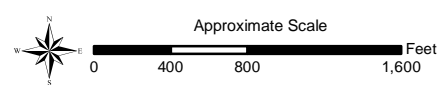
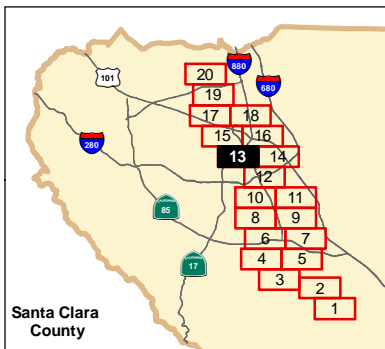
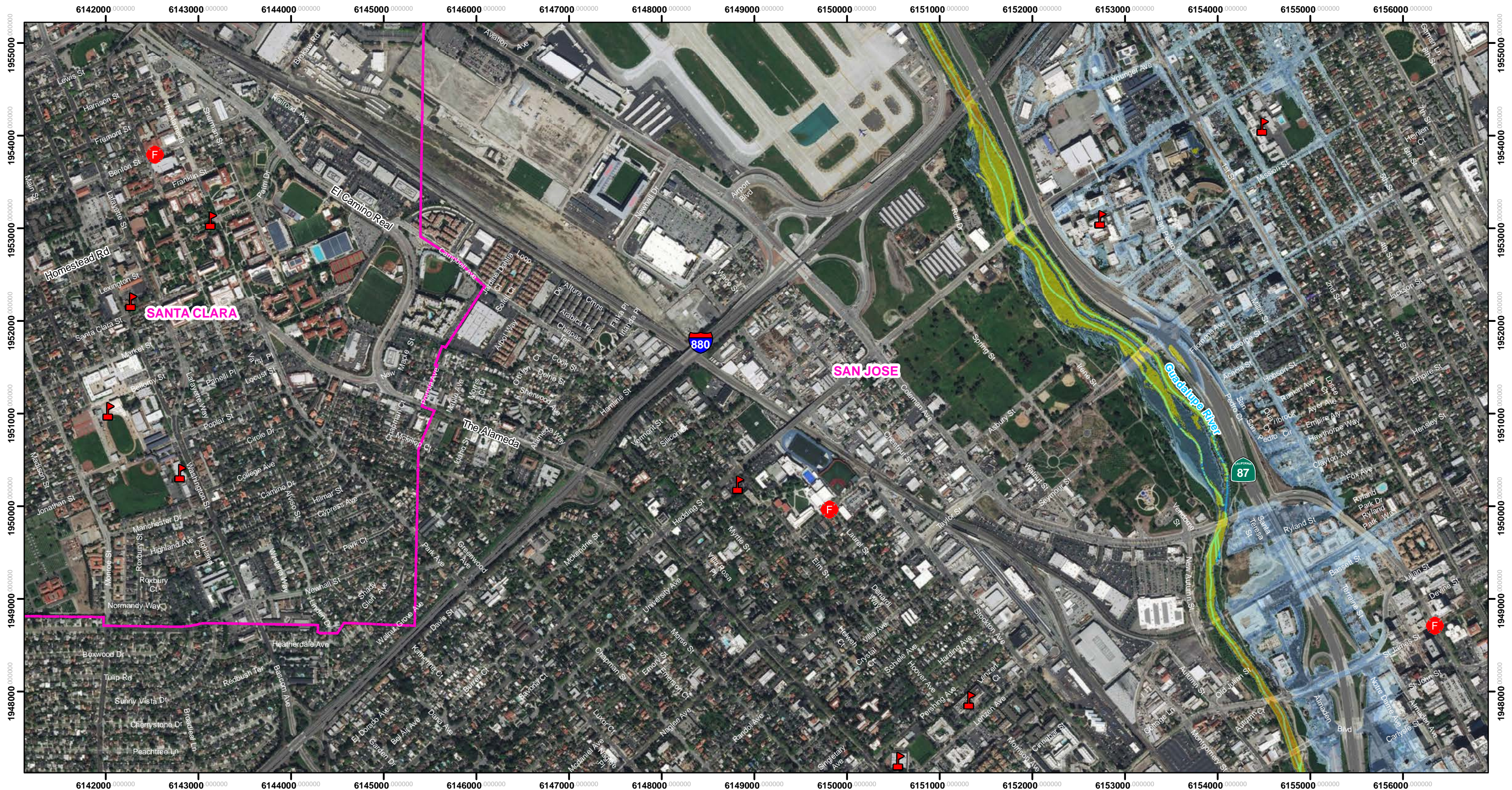
Legend

- | | | | |
|--|-------------------------|--|---------------|
| | <1 | | Cities |
| | 1 to 2 | | Schools |
| | 2 to 5 | | Fire Stations |
| | 5 to 10 | | Road Callouts |
| | 10 to 20 | | |
| | >20 | | |
| | Flood Wave Arrival Time | | |

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**
 Federal Dam ID: CA00294 State Dam ID: 72-009
Sheet 12 of 20
 1 in = 1,000 ft
 Dam Owner: Santa Clara Valley Water District
 5750 Almaden Exp
 San Jose CA 95118
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 August 2019
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Vertical Datum: NAVD88, U.S. Feet

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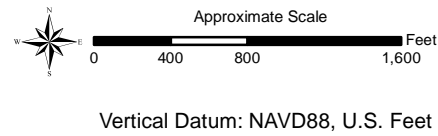
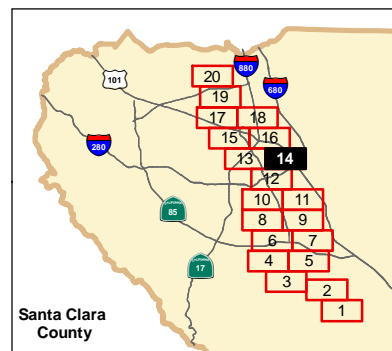
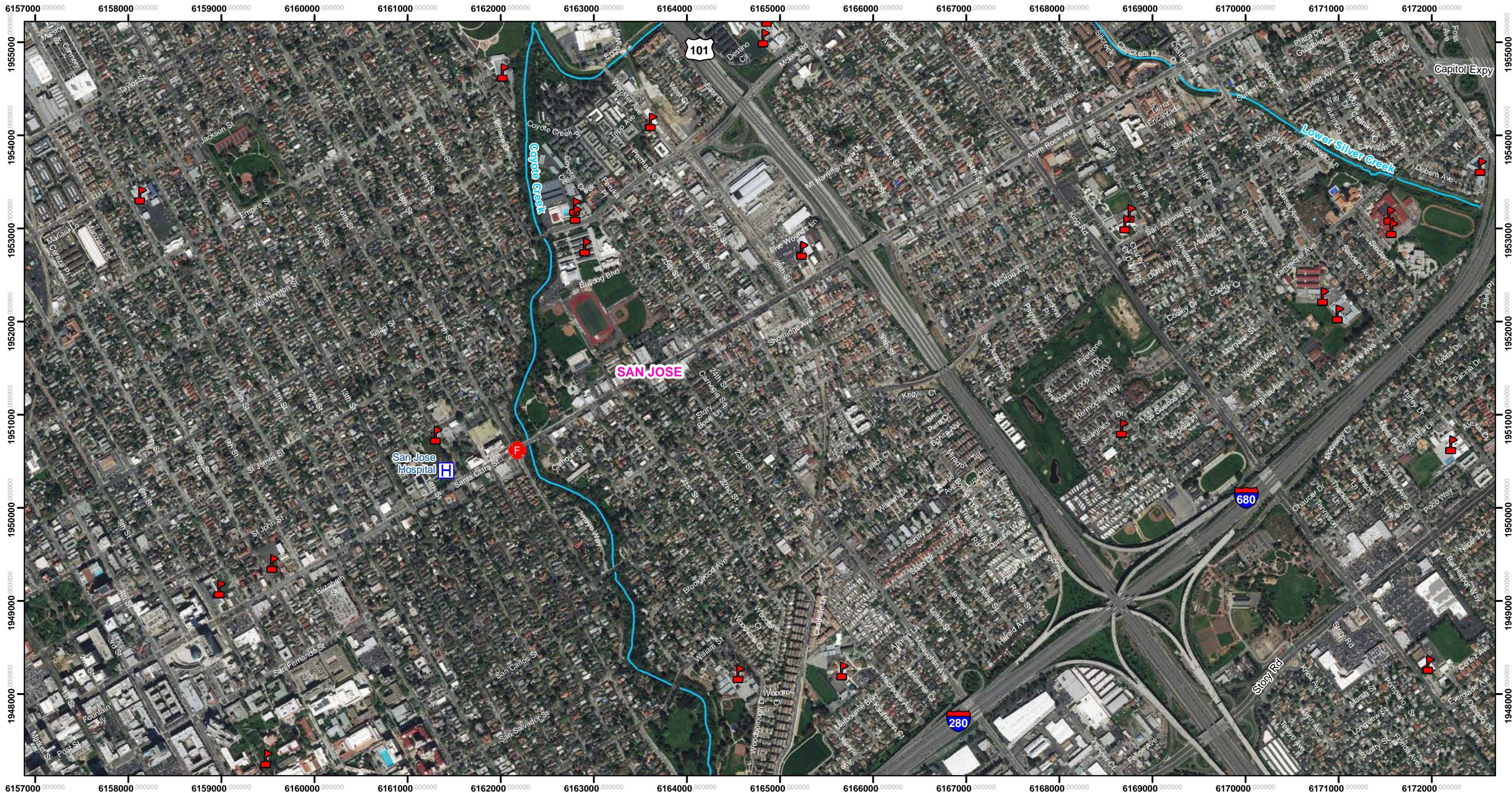
Legend

- Maximum Inundation Depth (feet)**
 - <1
 - 1 to 2
 - 2 to 5
 - 5 to 10
 - 10 to 20
 - >20
- Cities
- Schools
- Fire Stations

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**
 Federal Dam ID: CA00294 State Dam ID: 72-009
Sheet 13 of 20
 1 in = 1,000 ft
 Dam Owner: Santa Clara Valley Water District
 5750 Almaden Exp
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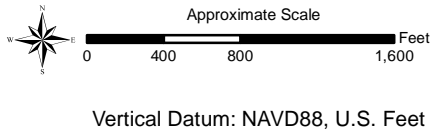
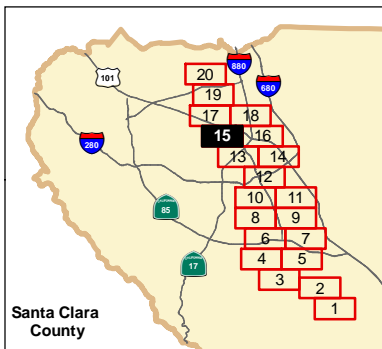
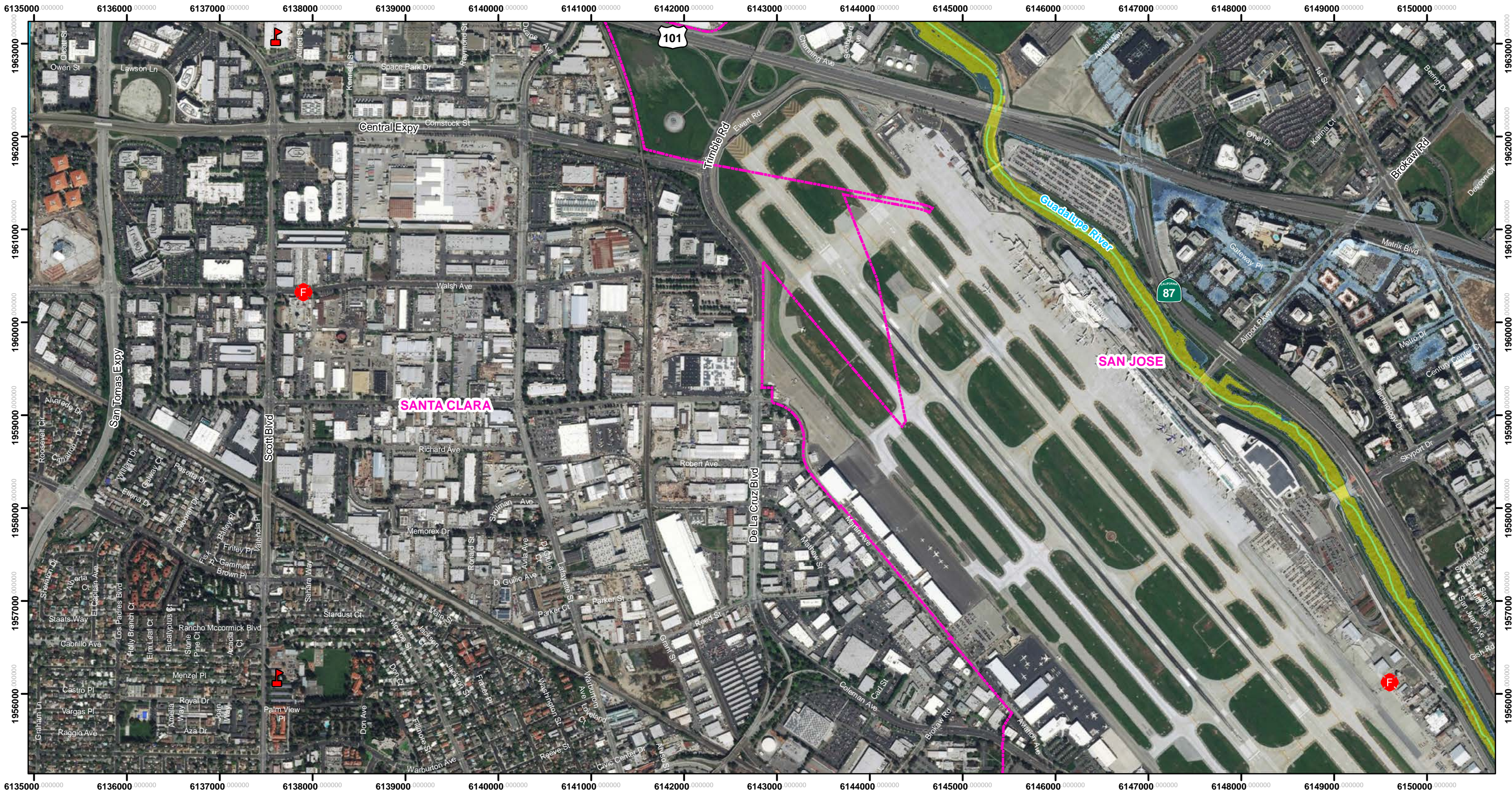
Legend

- | | |
|--|---------------|
| Maximum Inundation Depth (feet) | Cities |
| <1 | Schools |
| 1 to 2 | Hospitals |
| 2 to 5 | Fire Stations |
| 5 to 10 | |
| 10 to 20 | |
| >20 | |

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**
 Federal Dam ID: CA00294 State Dam ID: 72-009
Sheet 14 of 20
 1 in = 1,000 ft
 Dam Owner: Santa Clara Valley Water District
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Legend

- Maximum Inundation Depth (feet)**
- <1
 - 1 to 2
 - 2 to 5
 - 5 to 10
 - 10 to 20
 - >20
- Cities**
- Cities
- Schools**
- Schools
- Fire Stations**
- Fire Stations

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow

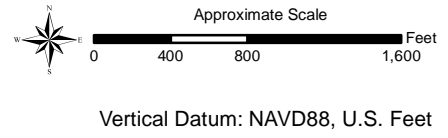
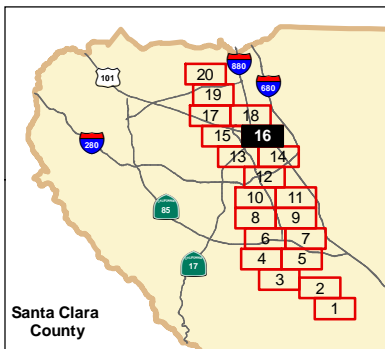
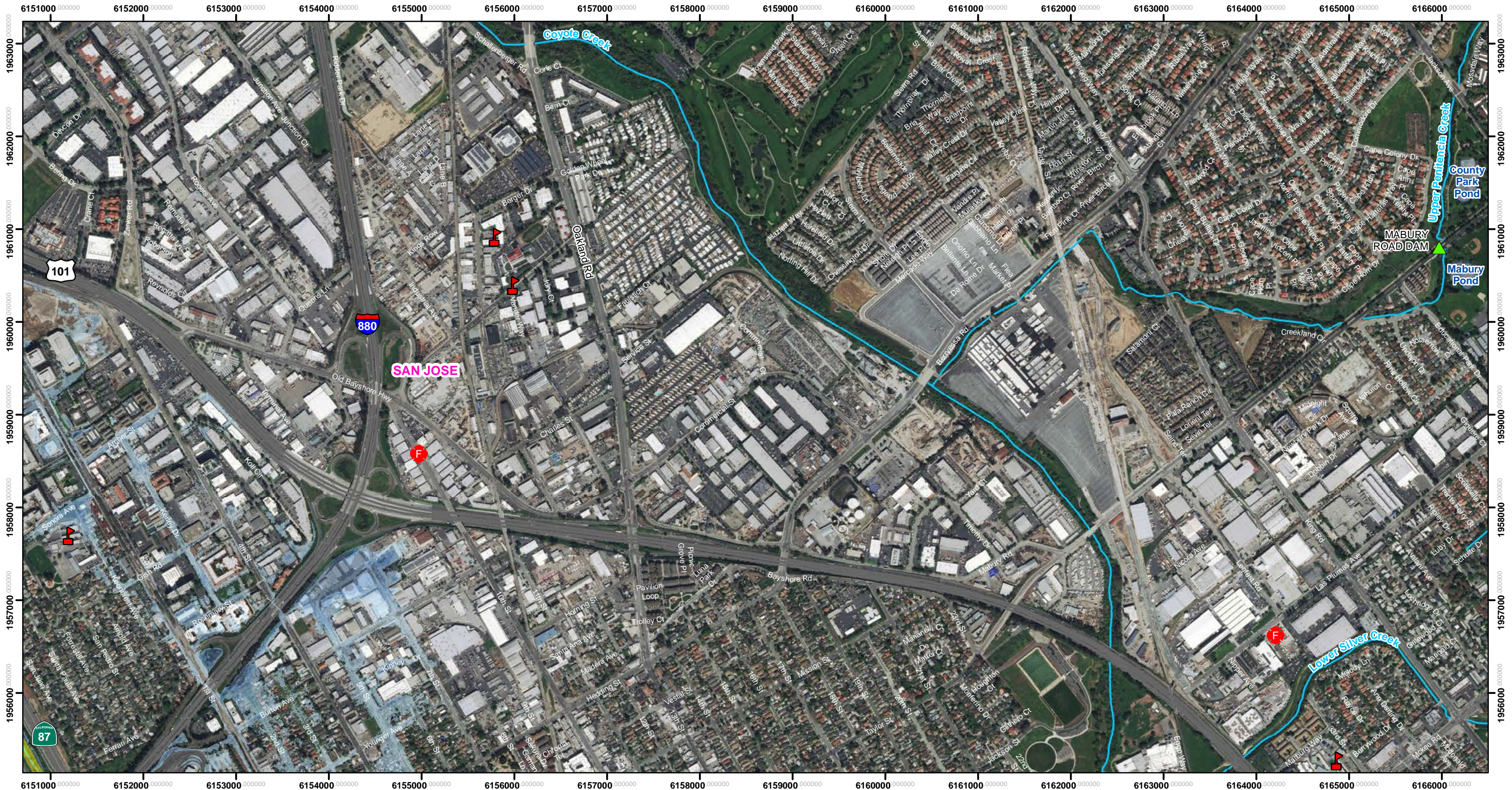


Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**
 Federal Dam ID: CA00294 State Dam ID: 72-009
Sheet 15 of 20
 1 in = 1,000 ft

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Vertical Datum: NAVD88, U.S. Feet

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- <1
 - 1 to 2
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 - 5 to 10
 - 10 to 20
 - >20
- Cities
 - Dams
 - Schools
 - F Fire Stations

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**

Federal Dam ID: CA00294 State Dam ID: 72-009

Sheet 16 of 20

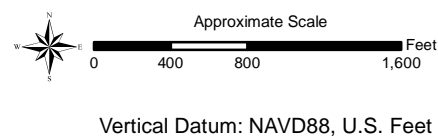
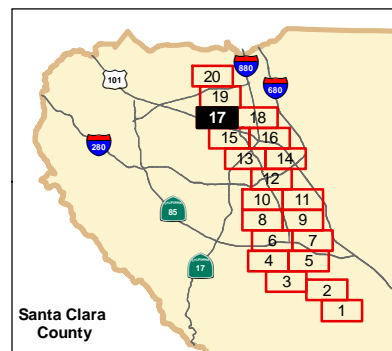
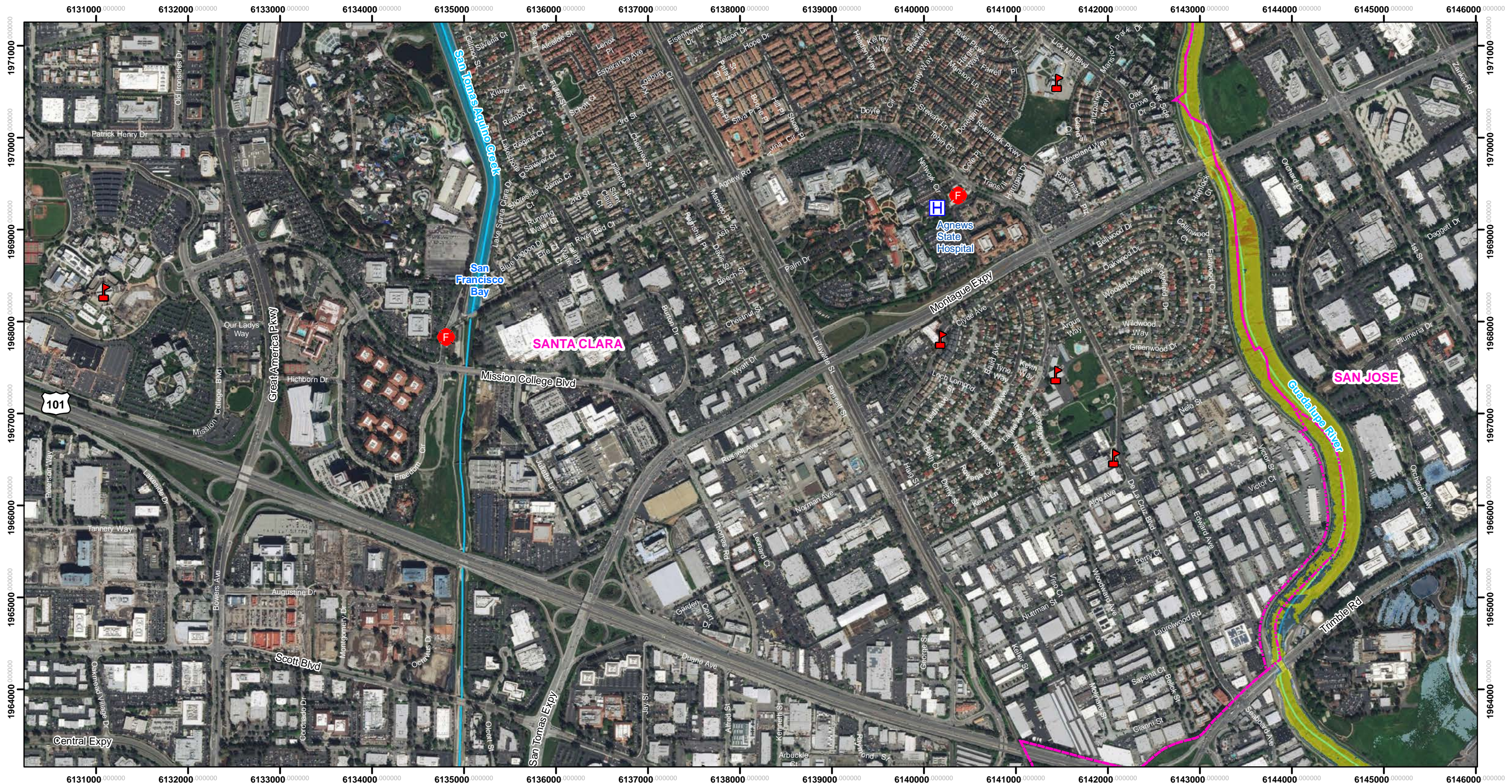
1 in = 1,000 ft

Dam Owner:
Santa Clara Valley Water District
5750 Almaden Exp
San Jose CA 95118

Inundation Analysis and maps created by SCVWD

August 2019

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The methods used to develop inundation zones and flood wave arrival times are approximate and should only be used as guidance for establishing evacuation zones. Actual areas inundated will depend on actual failure and pre-failure hydrologic conditions and may differ significantly from information shown on maps.

This map meets all applicable state and federal standards and has been prepared in consideration of all potential downstream hazards by a licensed civil engineer.

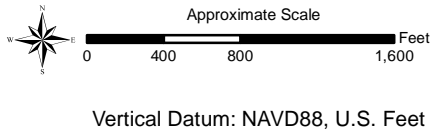
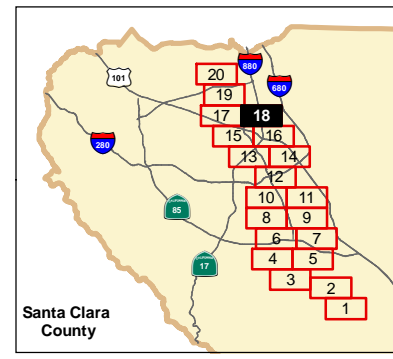
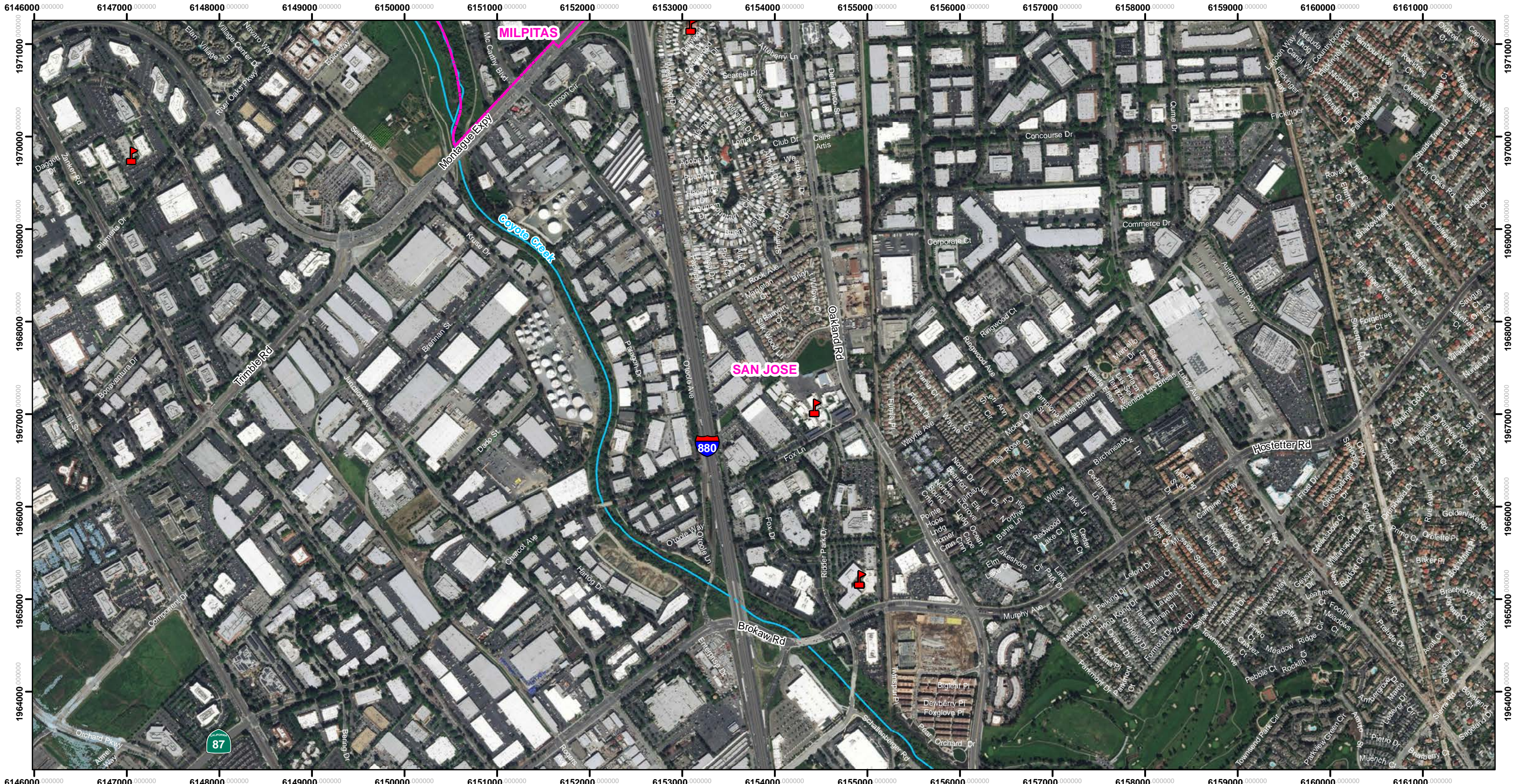
Legend

- | | |
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| | |

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**
 Federal Dam ID: CA00294 State Dam ID: 72-009
Sheet 17 of 20
 1 in = 1,000 ft
 Dam Owner: Santa Clara Valley Water District
 5750 Almaden Exp
 San Jose CA 95118
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Legend

Maximum Inundation Depth (feet)

- <1
- 1 to 2
- 2 to 5
- 5 to 10
- 10 to 20
- >20

Cities

Schools

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**

Federal Dam ID: CA00294 State Dam ID: 72-009

Sheet 18 of 20

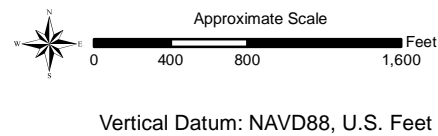
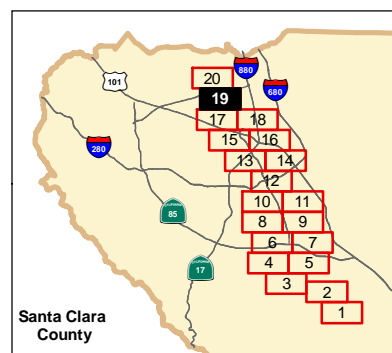
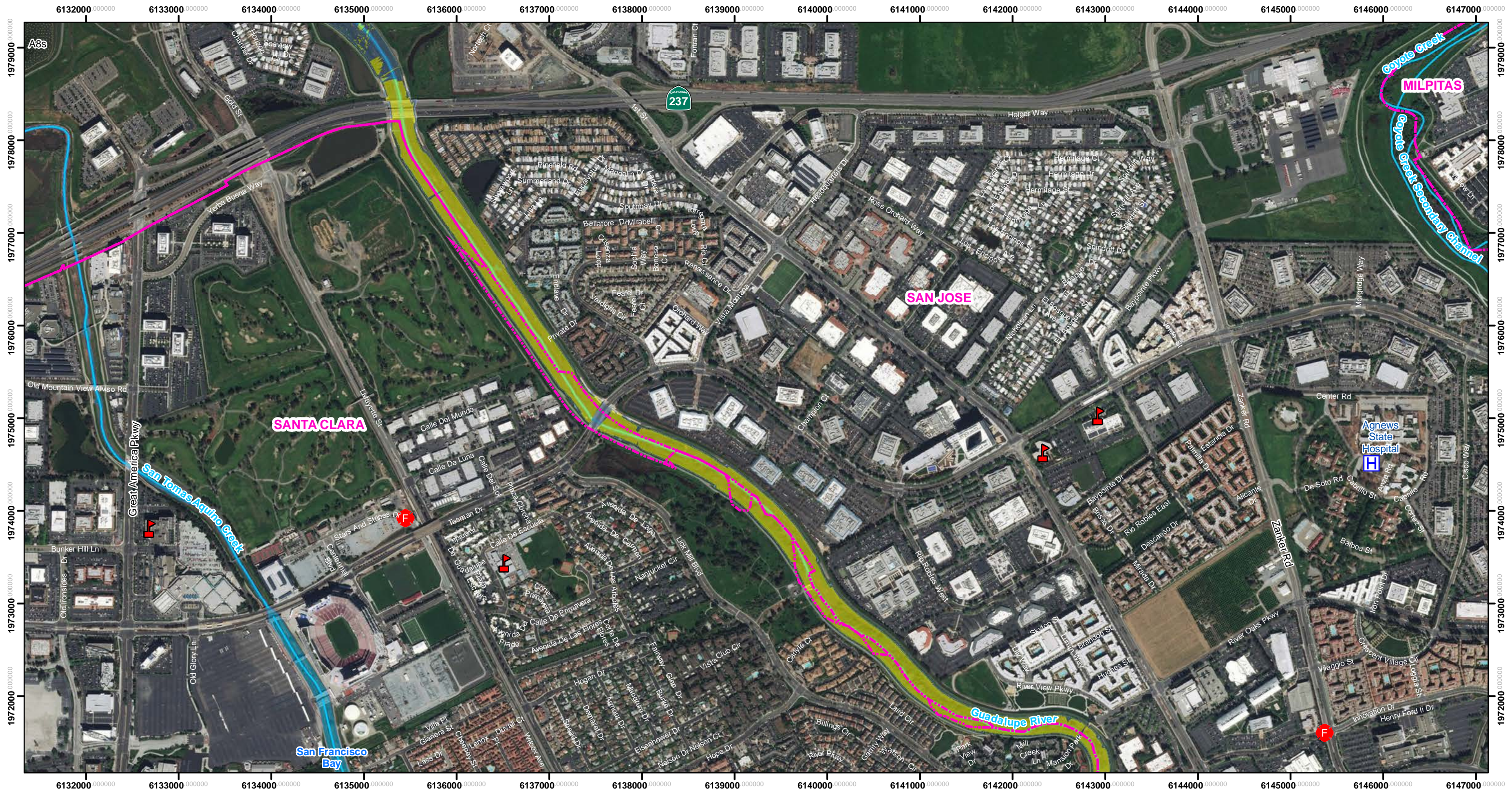
1 in = 1,000 ft

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Legend

Maximum Inundation Depth (feet)

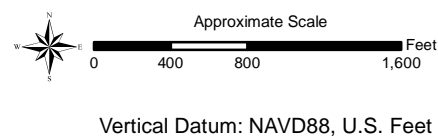
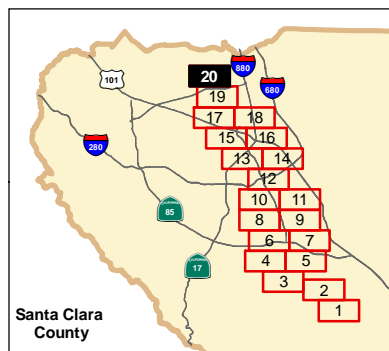
- <1
- 1 to 2
- 2 to 5
- 5 to 10
- 10 to 20
- >20

- Cities
- 🚒 Schools
- H Hospitals
- F Fire Stations

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**
 Federal Dam ID: CA00294 State Dam ID: 72-009
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 1 in = 1,000 ft
 Dam Owner: Santa Clara Valley Water District
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Legend

Maximum Inundation Depth (feet)

- <1
- 1 to 2
- 2 to 5
- 5 to 10
- 10 to 20
- >20

- Cities
- Schools
- Fire Stations

Fair Weather (FW) failure of the critical appurtenant structure (CAS) assumes failure of the auxiliary dam at full capacity at the spillway lip without any additional inflow



Inundation Map for the Hypothetical Fair Weather Failure of **Calero Auxiliary Dam**
 Federal Dam ID: CA00294 State Dam ID: 72-009
Sheet 20 of 20
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