



Valley Water

Clean Water • Healthy Environment • Flood Protection



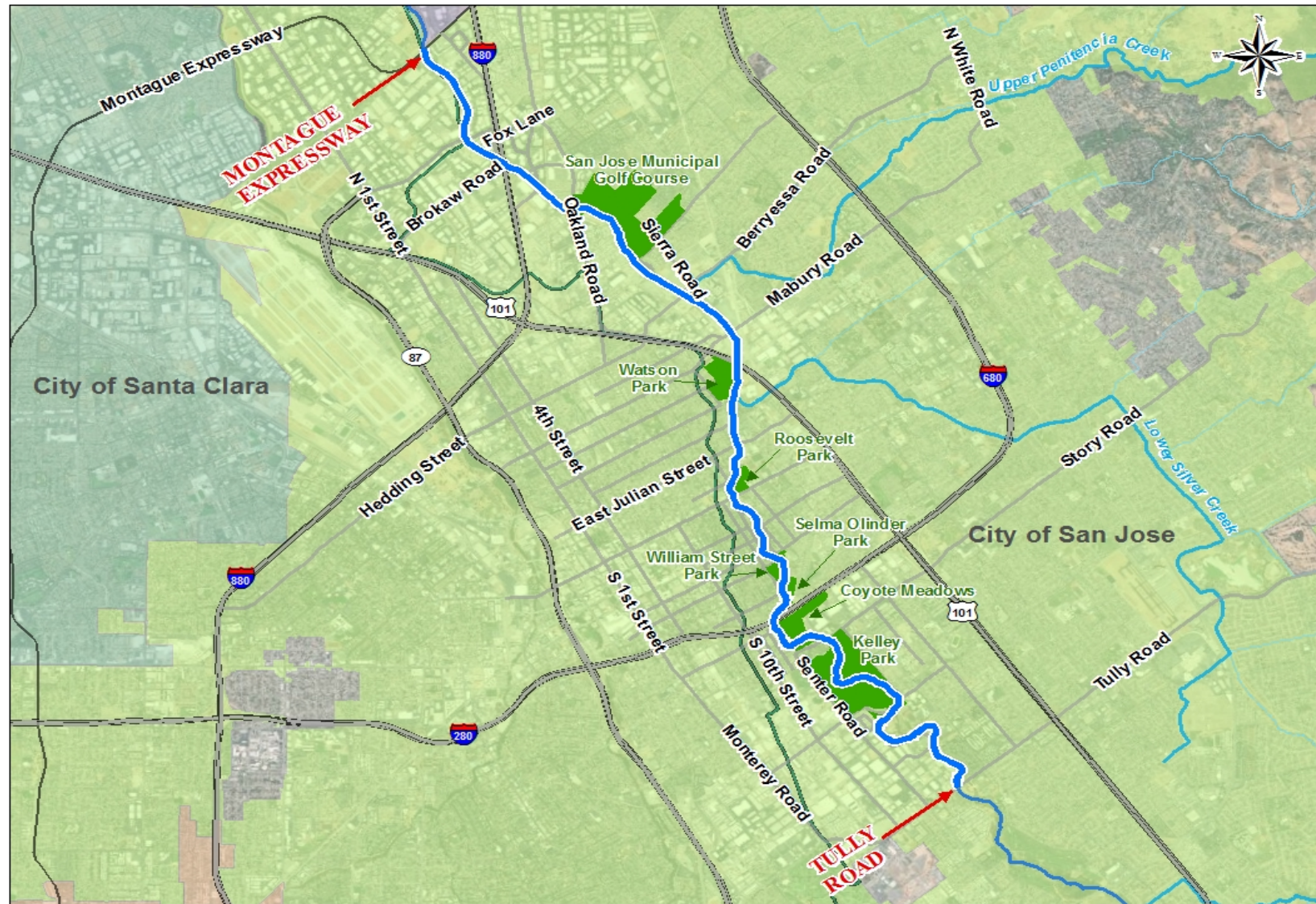
Image source: Kevin Lowe, video shot with DJI Mavic Pro, <https://www.youtube.com/watch?v=RPGr23Od8g>

Coyote Creek Flood Protection Project

San José Parks Advocates Meeting, January 23, 2020

East San José Carnegie Library, 1102 E Santa Clara Street | 7:00 – 8:30 pm

Project Location



Parks Within Project Scope

1. **Watson Park**
2. **Roosevelt Park**
3. **William Street Park**
4. **Selma Olinder Park**
5. **Coyote Meadows**
6. **Kelley Park**



Coordination Efforts with City of San José PRNS

- Monthly interagency coordination meetings since May 2019
- Coordination goal is to develop options that:
 - ✓ Sustain recreational success
 - ✓ Minimize visual barriers
 - ✓ Deliver “win-win” proposals to enhance parks

February 2017 Flood Event: Watson Park



February 2017 Flood Event: William Street Park



William Street

S. 16th Street

February 2017 Flood Event: Olinder Elementary School & Selma Olinder Park



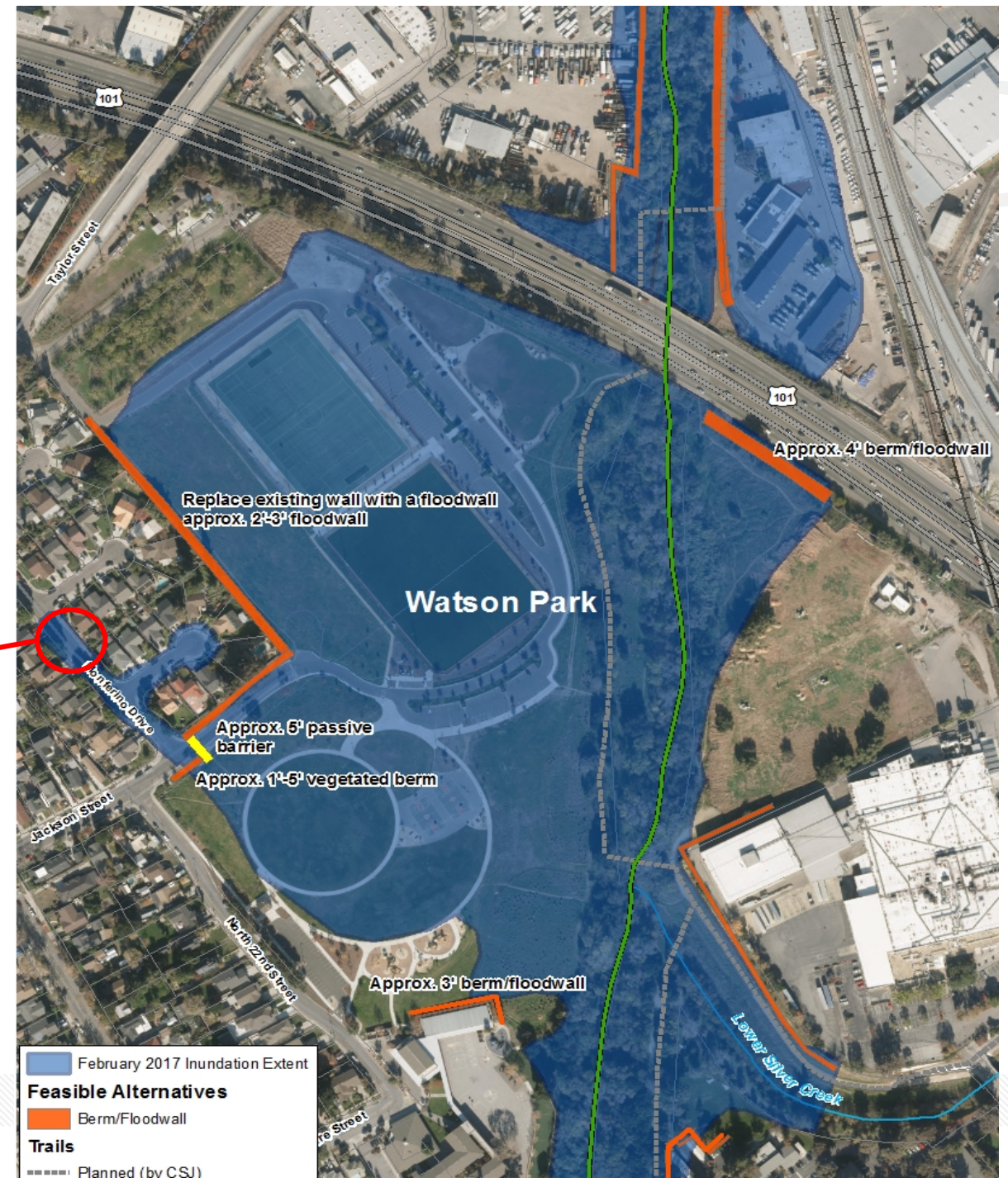
February 2017 Flood Event: Needles Drive



Watson Park



Monferino Drive
February 2017



Watson Park



Replace existing wall with approx. 2' floodwall

Replace existing wall with approx. 2' floodwall

Approx. 4' berm/floodwall

Approx. 5' Passive Barrier

Watson Park

Approx. 1'-5' Berm

Approx. 3' berm/floodwall

Empire Gardens Elementary School

- Floodwall
- Passive Barrier
- Berm



Passive Barrier

Roosevelt Park

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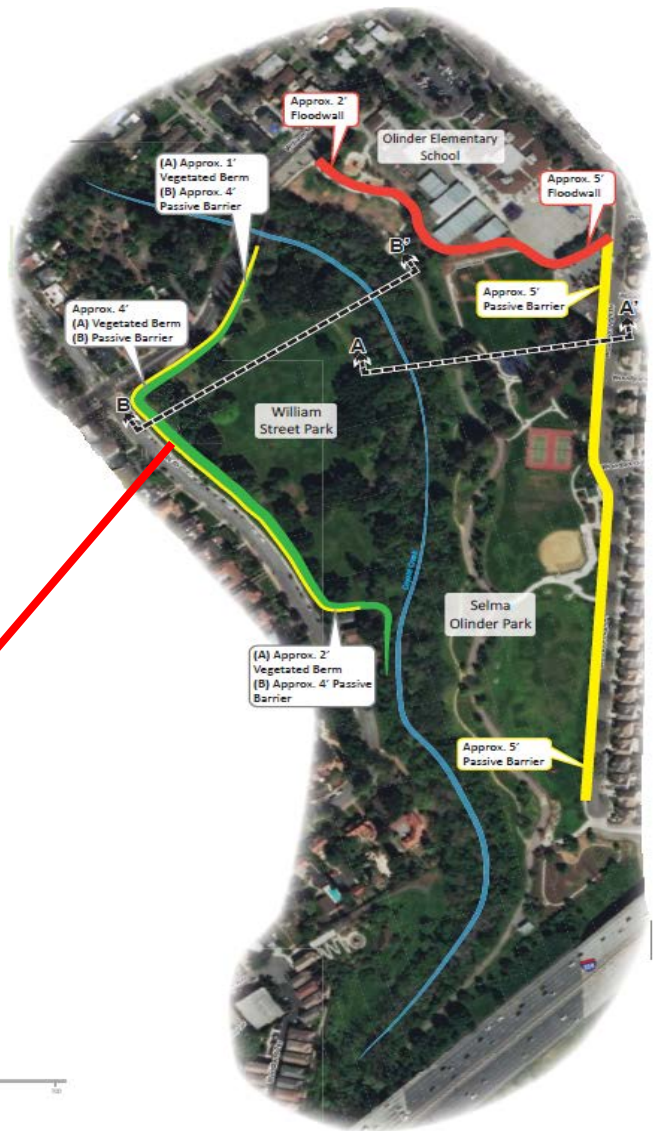
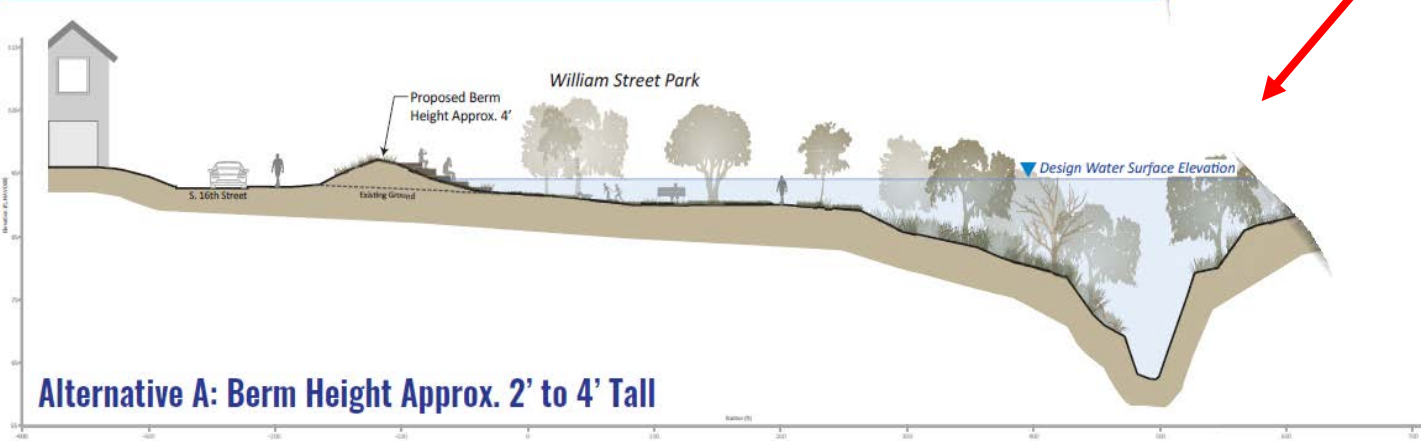
No changes



William Street Park – Alternative A



Cross Section B - B'



Existing



Proposed



Existing



Proposed



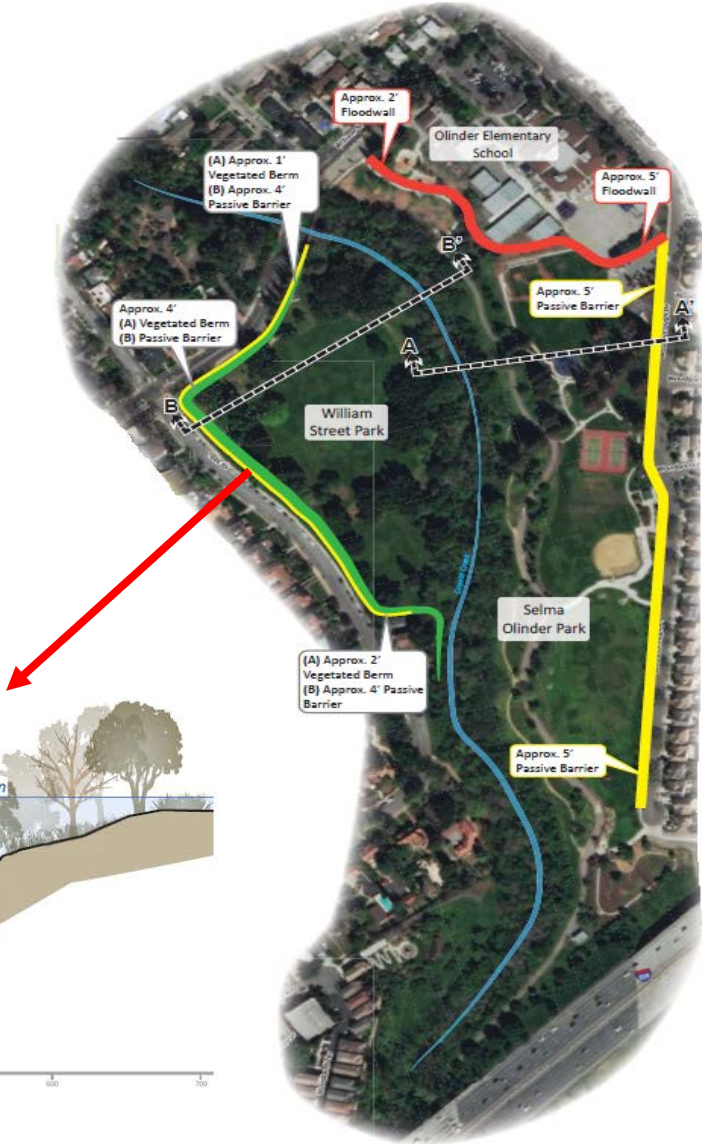
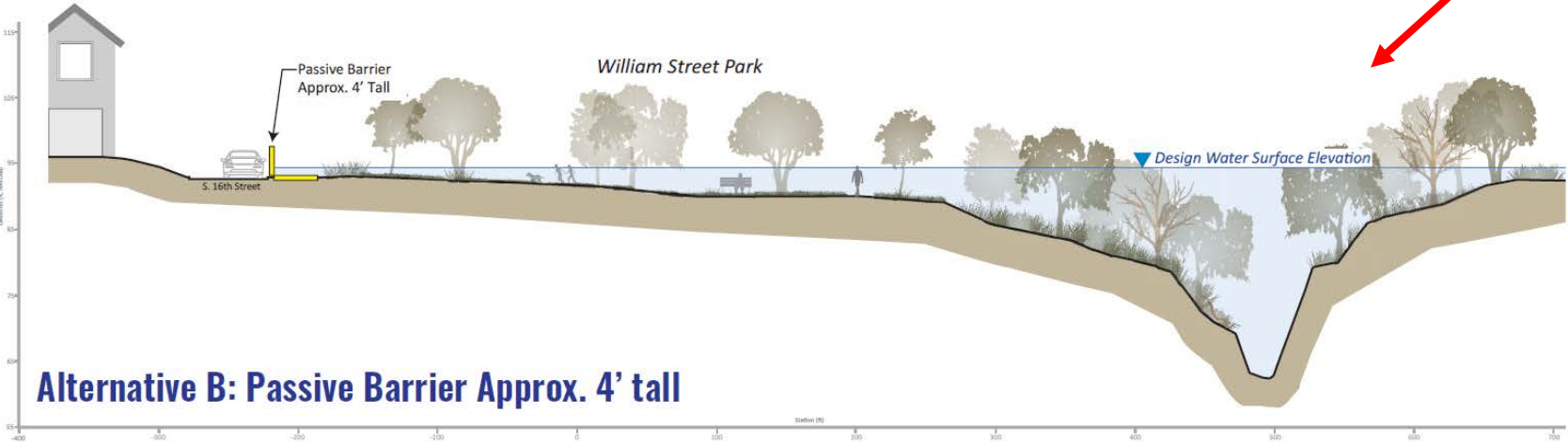
Existing



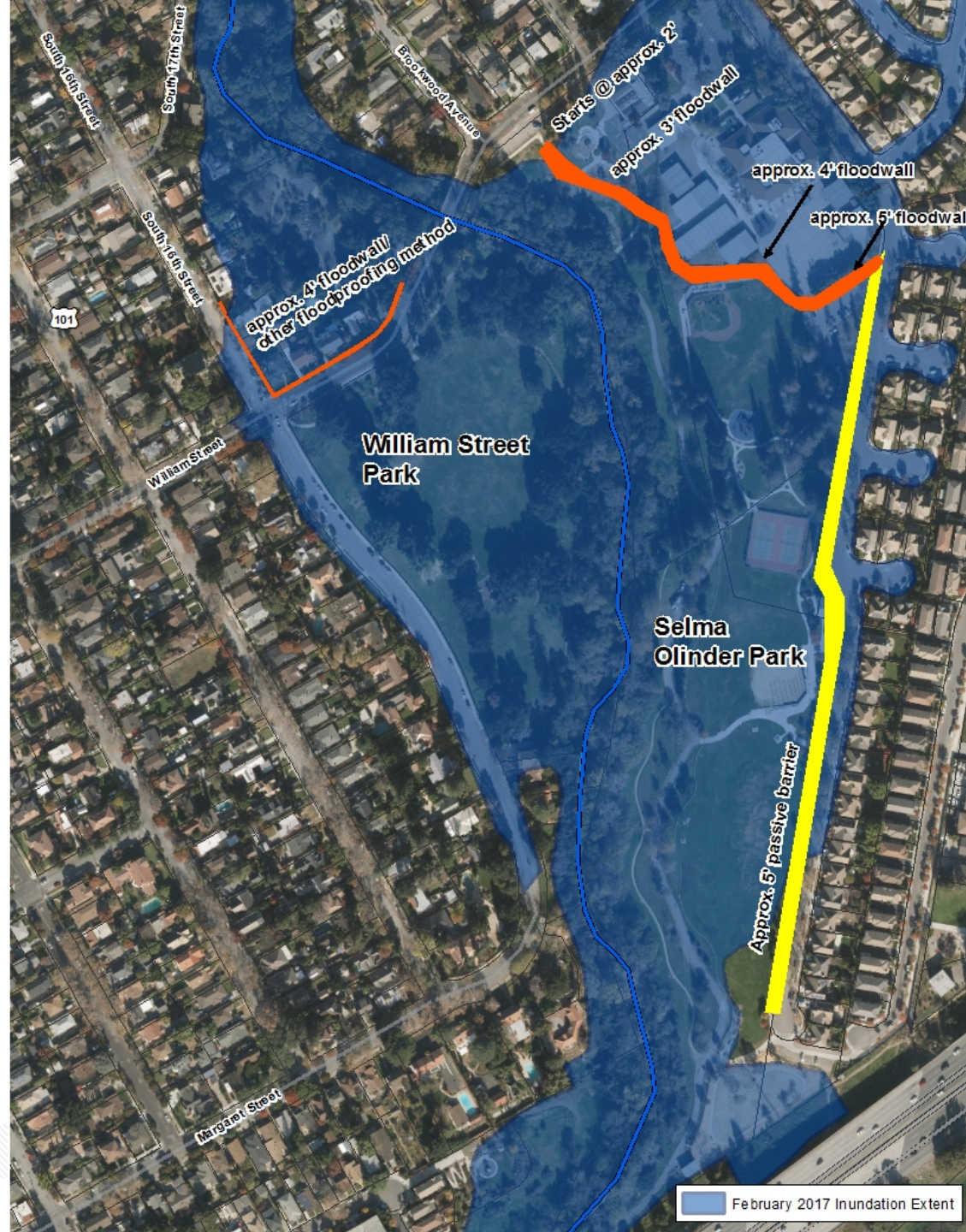
Proposed



William Street Park – Alternative B



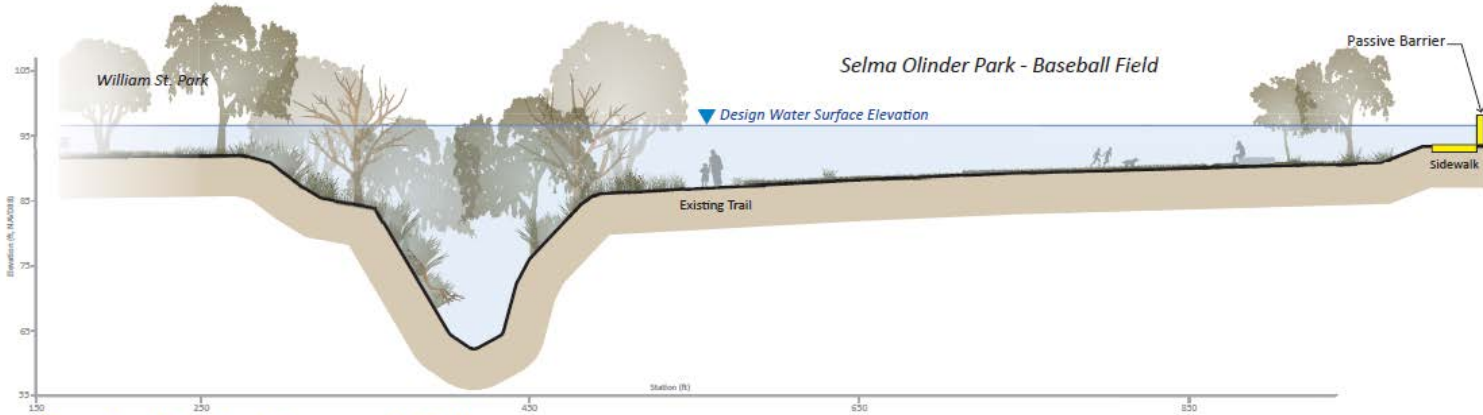
William Street Park – Alternative C



Selma Olinder Park



Cross Section A - A'



Passive Barrier Approx. 5' Tall



Coyote Meadows

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Kelley Park

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DISCUSSION



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