



Traffic Calming Measures

Petaluma Safe Routes to School Task Force
Pete Gang
Tuesday November 16, 2023



Kentucky Street, Petaluma, Cal.













City Collisions | Fatal and Severe Injury

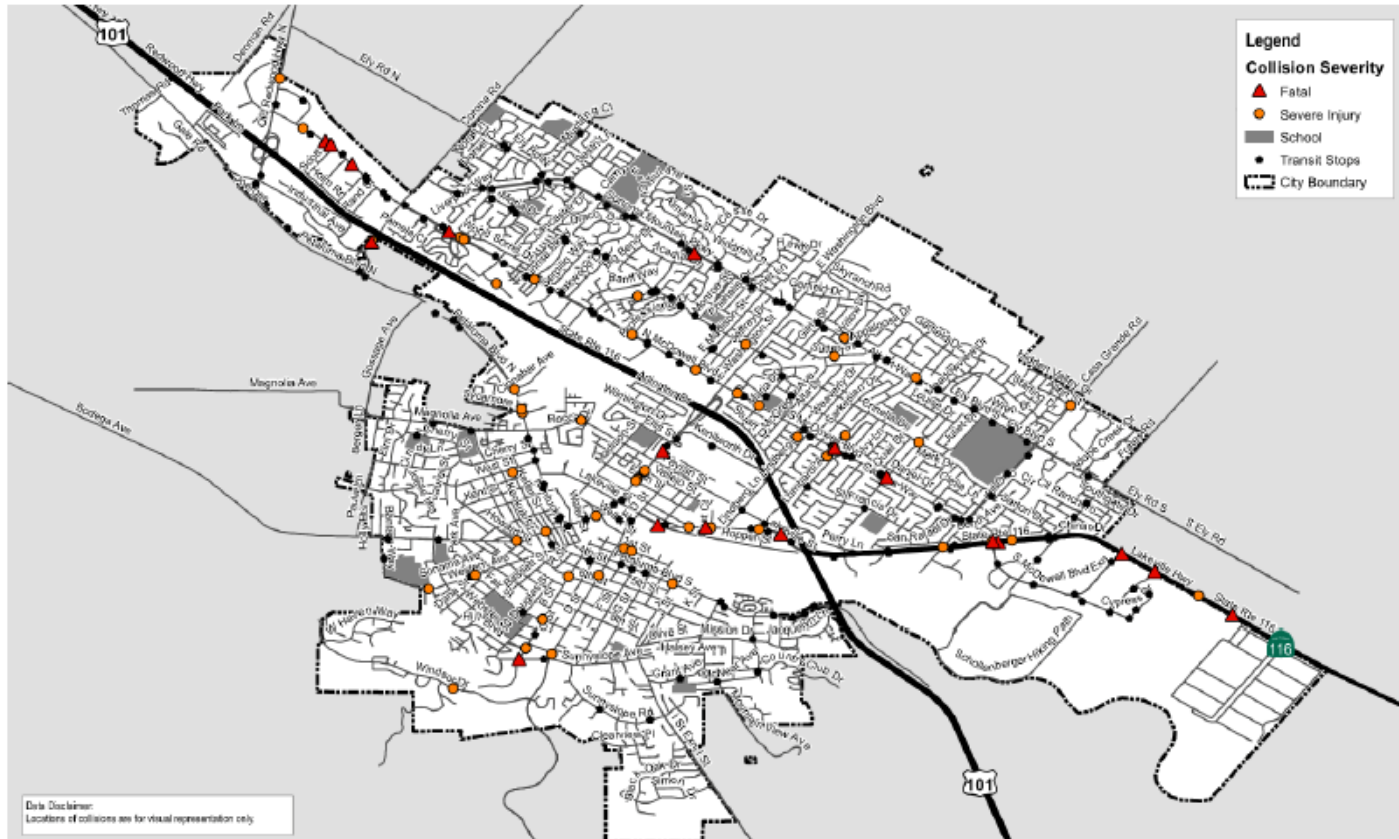
→ 2016 - 2020

18

Fatal

54

Severe Injury



City of Petaluma LRSP | GHD

All collisions in Petaluma 2016-20





The usual tools:

Stop signs

Speed limit signs

**Rectangular rapid flashing beacons
(RRFB's)**

Speed bumps, and

Bulb-outs



“If you need a sign to tell people to slow down, you designed your street wrong.” -- Chuck Marohn







Yield street

- 30km/h speed limit
- Area-wide, not just isolated streets
- Street narrowing at both ends



Typical in German and Dutch cities
(50%-80% of residential streets)







Edge lane -- before



Edge lane -- after



Garfield – 20' edge lanes



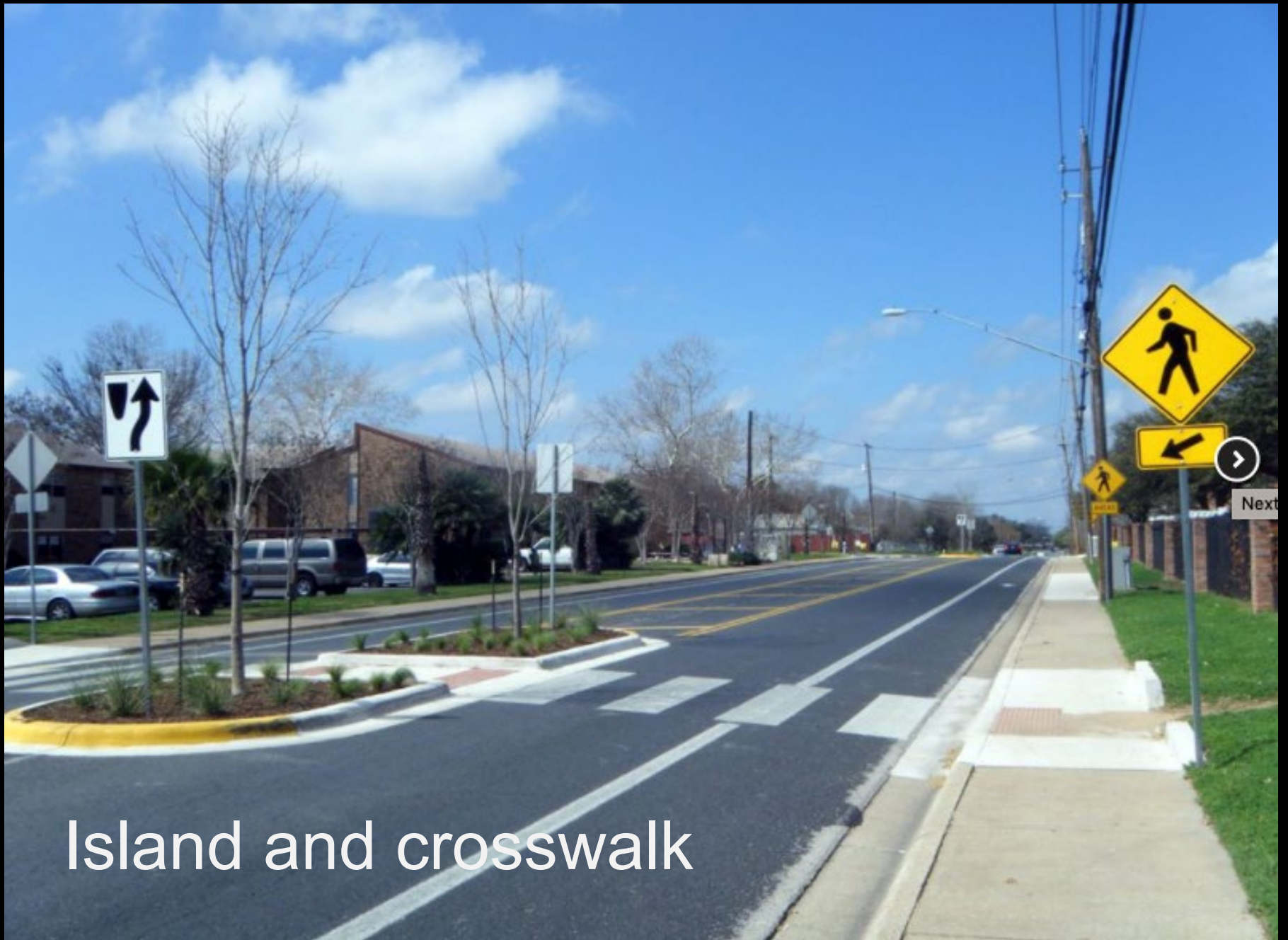
Chicane – Eucalyptus Ave, Novato



Chicane



Quick-Built chicane – Boulder, CO



Island and crosswalk

Next



Raised crosswalk

Trees



Trees





Trees



Trees



Gateway (sort of...)



Pinch point



Quick Built pinch point



Roundabout



Mini-roundabout



Changes in pavements



Asphalt art -- before



Asphalt art -- after



Street art



Street art



Hans Monderman-inspired “shared spaces”



“Shared spaces”



“Shared spaces”



“Shared spaces”



“Shared spaces”



“If you want people to behave as in church, you have to build a church and not a disco. And what we did, we built discos.” -- Hans Monderman



Thank you!