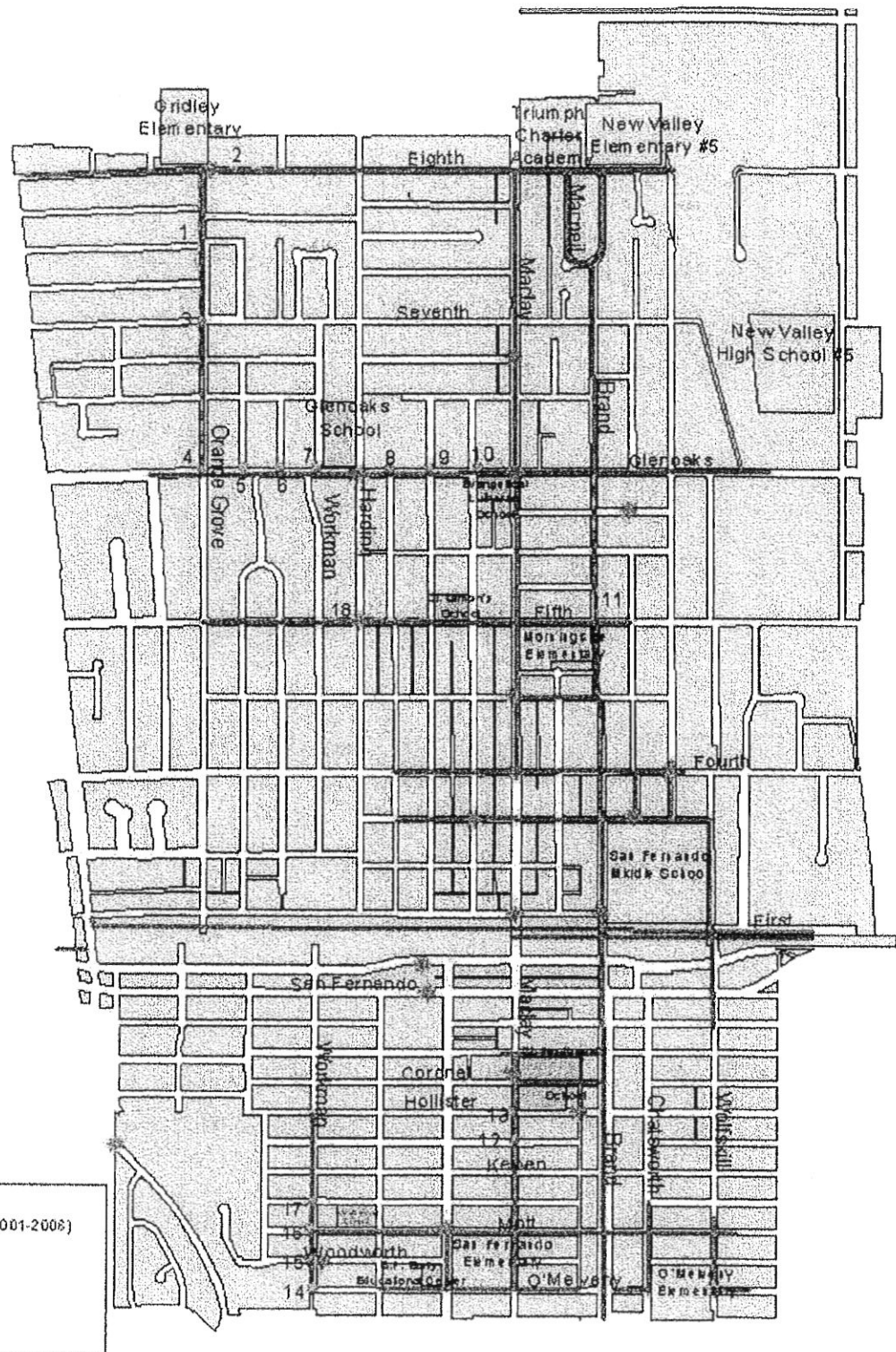


Safe Routes To School Projects - Phase 3 San Fernando



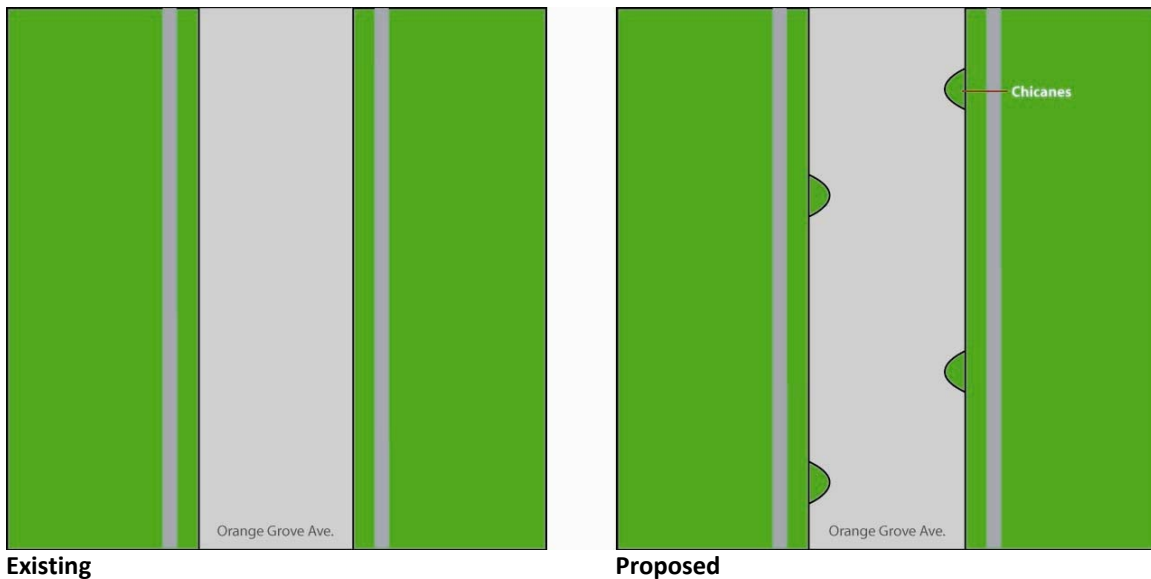
San Fernando School Route Improvement Program Phase 3 Cycle 2 Federal Grant Application Project List

Since this is Phase 3 of San Fernando's School Route Improvement Program some projects have already been funded. These will be shown together with "existing" diagrams and labeled "existing/previously funded." We need to add further safety enhancements to these locations. As our program is phased, we can't fund it all at once so are doing it in stages. They would be shown simply as "existing" but construction hasn't been completed. Existing and previously funded conditions are listed first, followed by the proposed project list for each location.

1. Orange Grove Ave. from 8th St. to Glenoaks Blvd.

2-lane street with on street parking

- Add chicanes to slow traffic

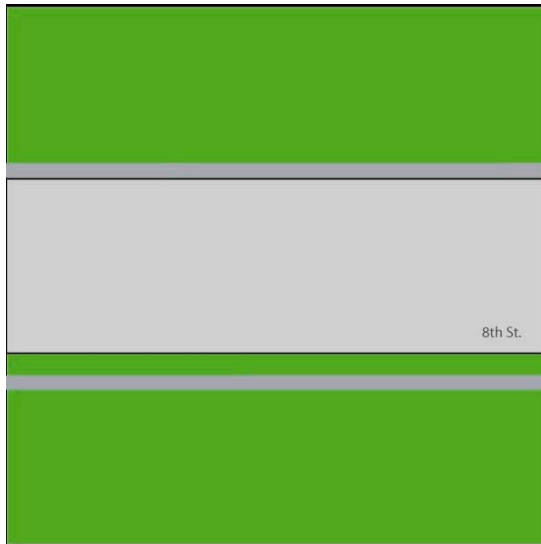


2. 8th St. from Orange Grove Ave. to Fremont St.

2-lane street with on street parking

Existing sidewalk on north side has no parkway or buffer

- Move curb and gutter over to add parkway buffer for students to slow cars, add safety and make driveway crossings flat



Existing

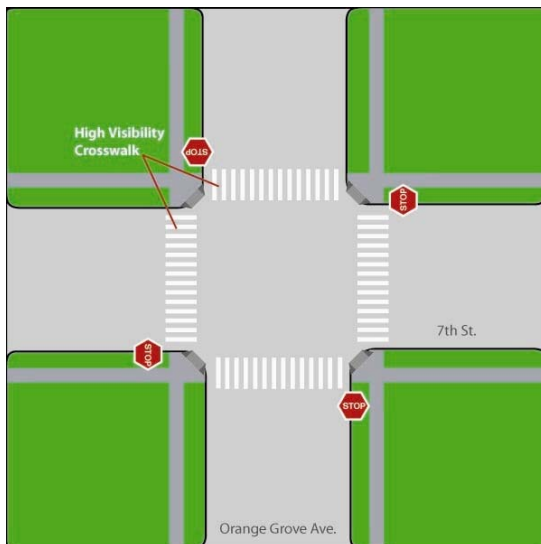


Proposed

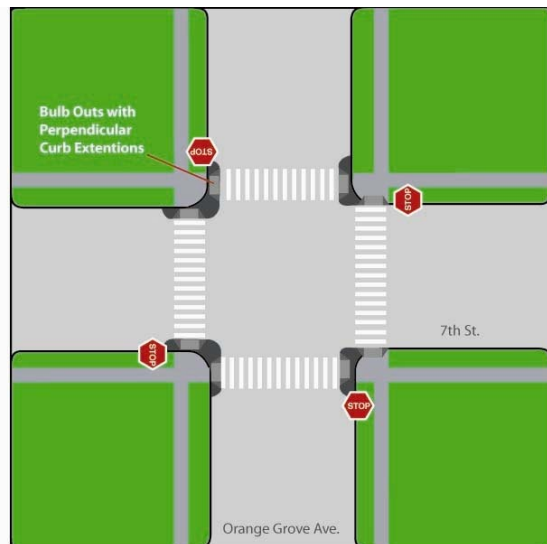
3. Orange Grove Ave. at 7th St.

High-visibility crosswalks on all 4 crossings

- Add bulb-outs to 6 crossings; all except NE and SE corners on 7th St. where bus stops exist
- Add double perpendicular curb ramps to bulb-outs



Existing/previously funded



Proposed

4. Glenoaks Blvd. at Orange Grove Ave.

Countdown signals

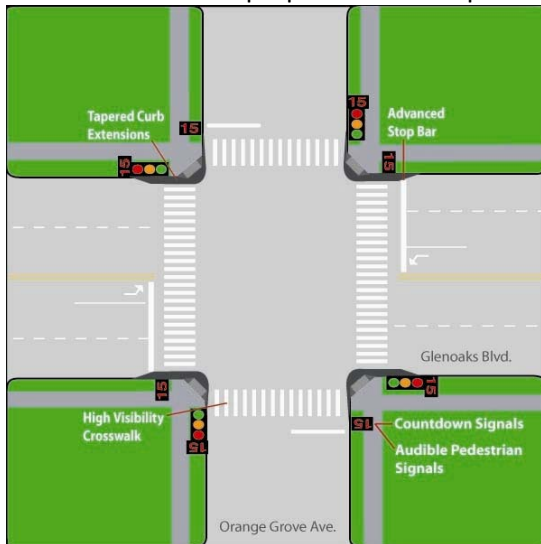
Audible pedestrian signals

High-visibility crosswalks on all 4 crossings

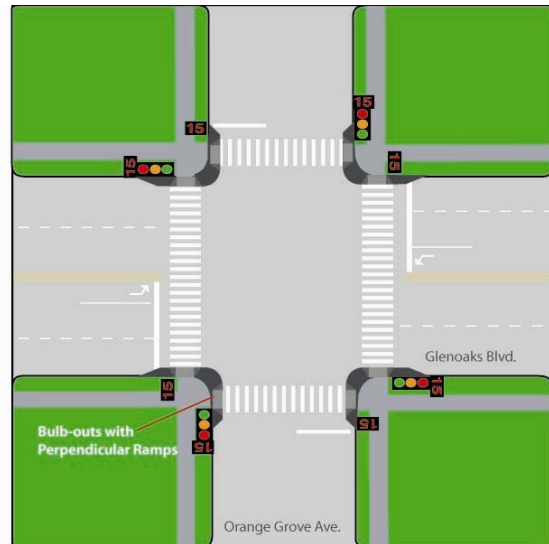
Advanced stop bars on all 4 crossings

Tapered curb extension to cross Glenoaks Blvd. on all 4 crossings

- Add bulb-outs to both crossings of Orange Grove Ave. (4)
- Add double perpendicular ramps to all bulb-outs



Existing/previously funded

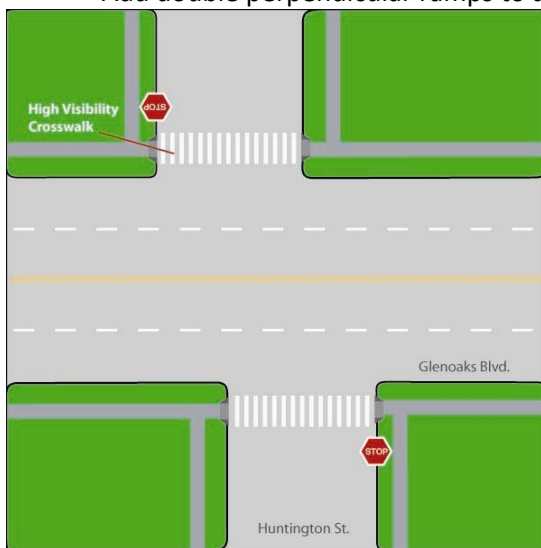


Proposed

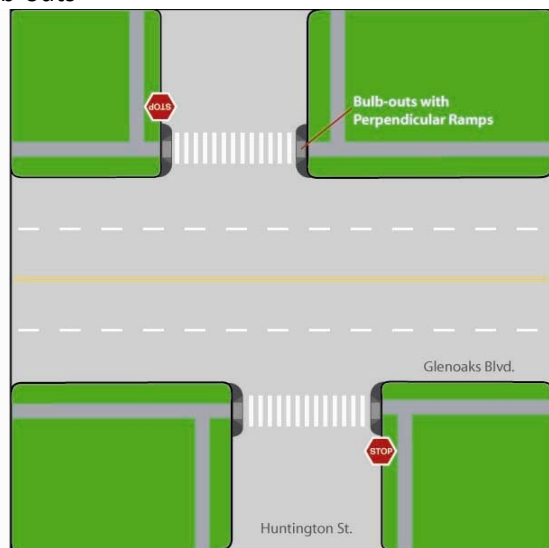
5. Glenoaks Blvd. at Huntington St.

High-visibility crosswalks to cross Huntington St. on both sides

- Add bulb-outs to cross Huntington St. on both sides (4)
- Add double perpendicular ramps to all bulb-outs



Existing/previously funded



Proposed

6. Glenoaks Blvd. at Fermoore St.

High-visibility crosswalks to cross Fermoore St. on both sides

Crossing islands to cross Glenoaks Blvd. on west side

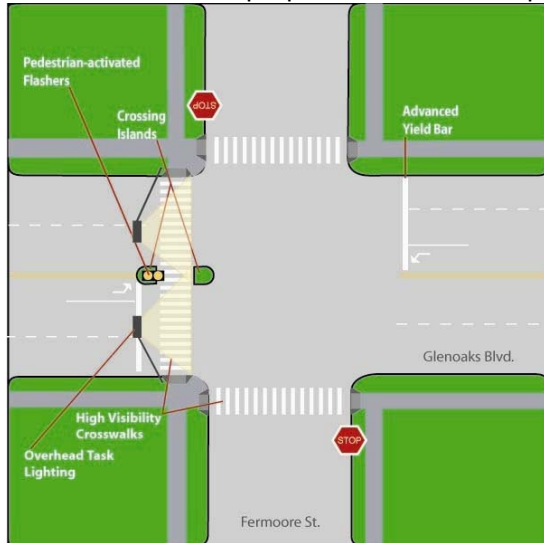
One high-visibility crosswalk to cross Glenoaks Blvd. on west side

Advanced yield bars to cross Glenoaks Blvd.

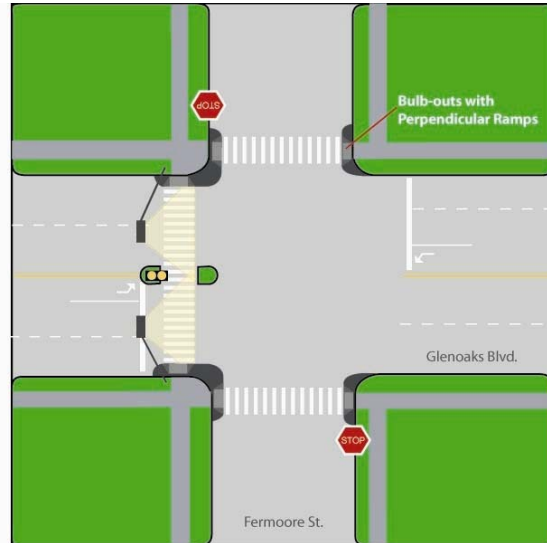
Pedestrian-activated flashers to cross Glenoaks Blvd.

Overhead task lighting to illuminate crosswalk of Glenoaks Blvd.

- Add bulb-outs to cross Fermoore St. on both sides (4)
- Add bulb-outs (2) to cross Glenoaks Blvd.,
- Add double perpendicular curb ramps to all bulb-outs



Existing/previously funded

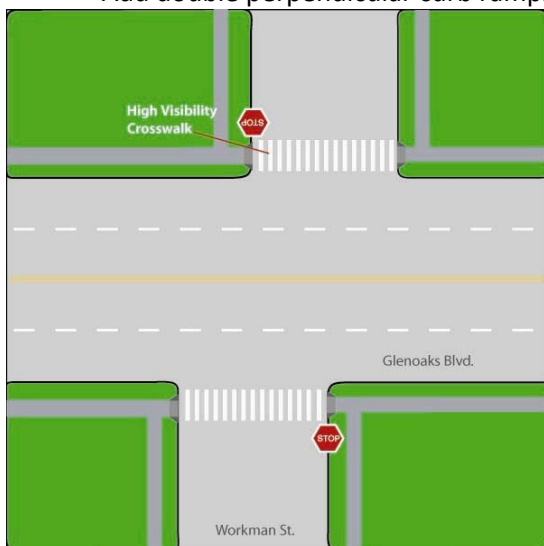


Proposed

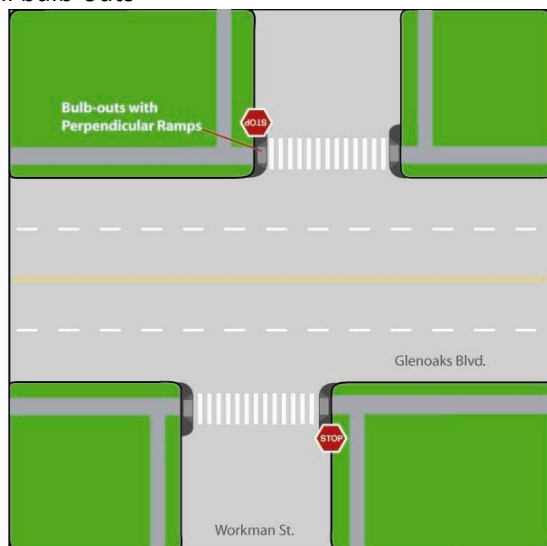
7. Glenoaks Blvd. at Workman St.

High-visibility crosswalks to cross Workman St. on both sides

- Add bulb-outs to cross Workman St. on both sides (4)
- Add double perpendicular curb ramps to all bulb-outs



Existing/previously funded

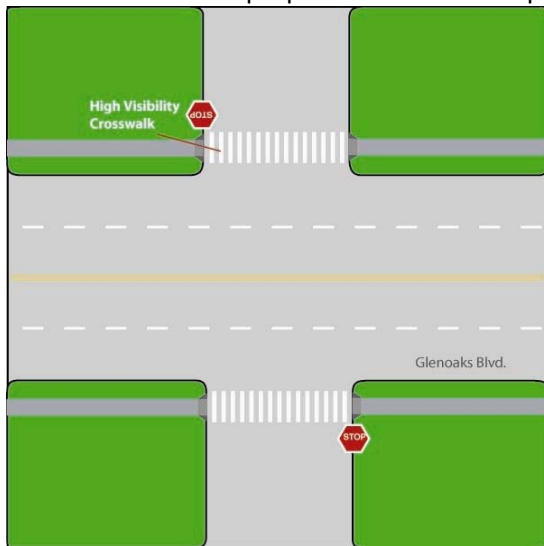


Proposed

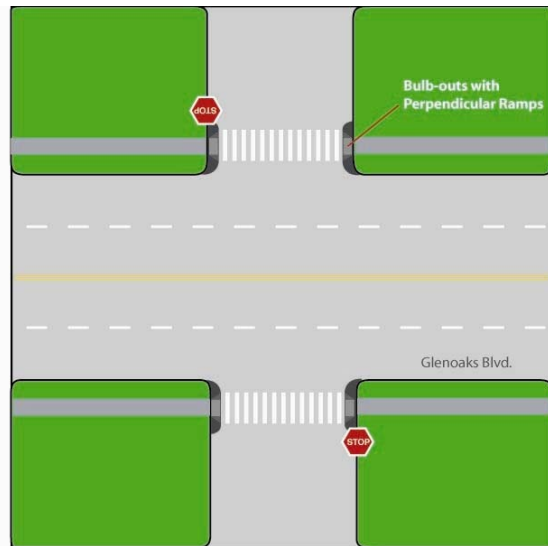
8. Glenoaks Blvd. at Harps St.

High-visibility crosswalks to cross Harps St. on both sides

- Add bulb-outs to cross Harps St. on both sides (4)
- Add double perpendicular curb ramps to all bulb-outs



Existing



Proposed

9. Glenoaks Blvd at Alexander St.

High-visibility crosswalks to cross Alexander St. on both sides

Crossing islands to cross Glenoaks Blvd. on west side

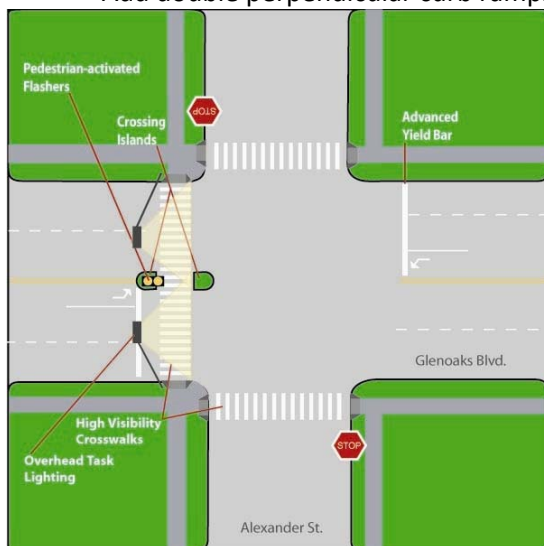
One high-visibility crosswalk to cross Glenoaks Blvd. on west side

Advanced yield bars to cross Glenoaks Blvd.

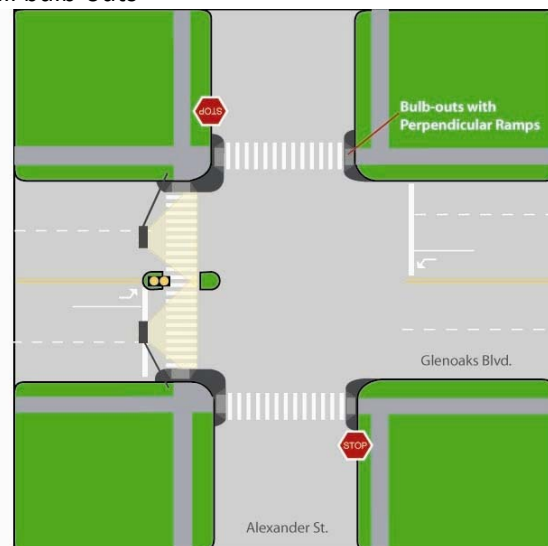
Pedestrian-activated flashers to cross Glenoaks Blvd.

Overhead task lighting to illuminate crosswalk of Glenoaks Blvd.

- Add bulb-outs to cross Alexander St. on both sides (4)
- Add bulb-outs (2) to cross Glenoaks Blvd.,
- Add double perpendicular curb ramps to all bulb-outs



Existing/previous funded

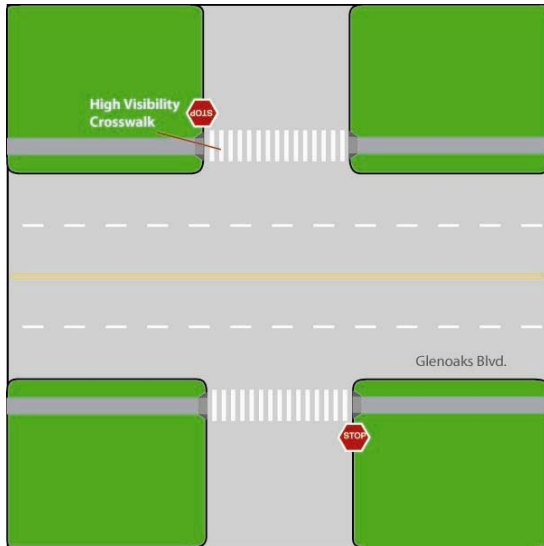


Proposed

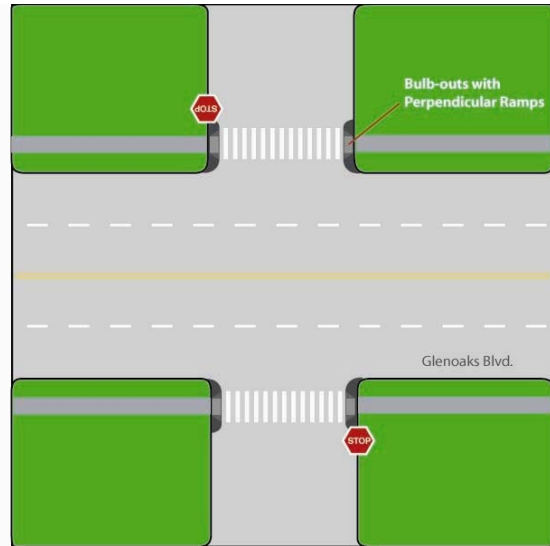
10. Glenoaks Blvd. at Hagar St.

High-visibility crosswalks to cross Hagar St. on both sides

- Add bulb-outs to cross Hagar St. on both sides (4)
- Add double perpendicular curb ramps to all bulb-outs



Existing/previously funded

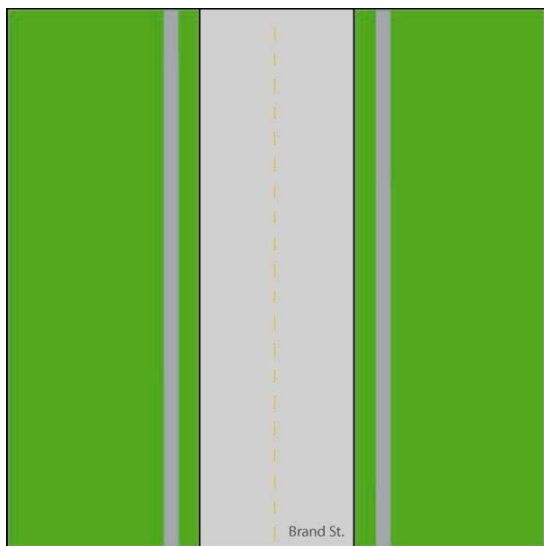


Proposed

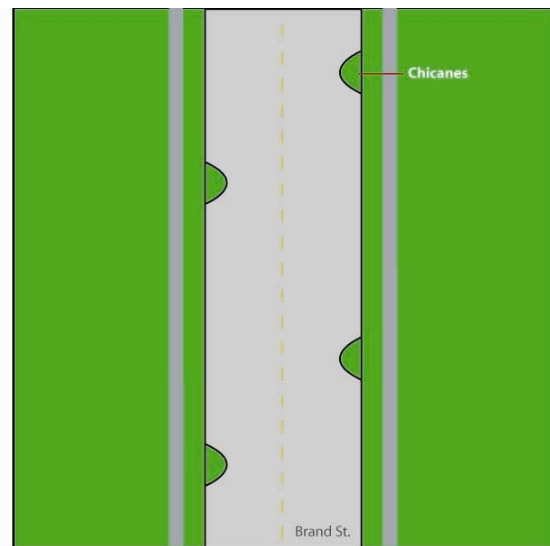
11. Brand Blvd. from Glenoaks Blvd. to 4th St.

2-lane street with on street parking

- Add chicanes to slow traffic



Existing/previously funded

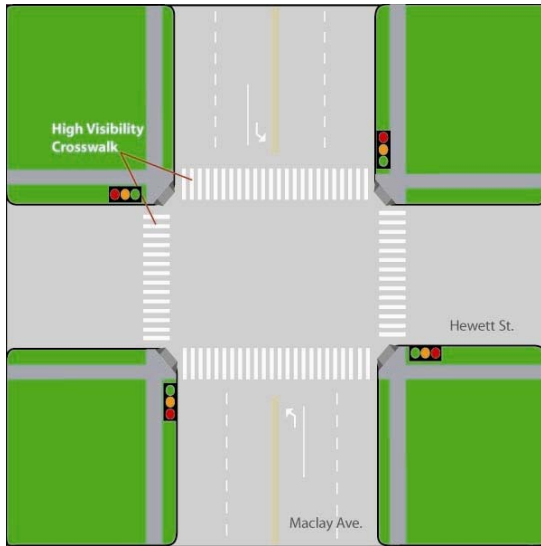


Proposed

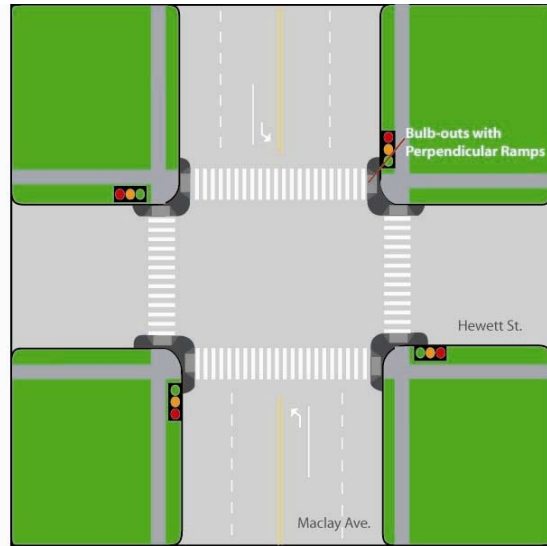
12. Maclay Ave. at Hewett St.

High-visibility crosswalks on all 4 crossings

- Add bulb-outs on all 8 corners
- Add double perpendicular curb ramps to all bulb-outs



Existing/previously funded

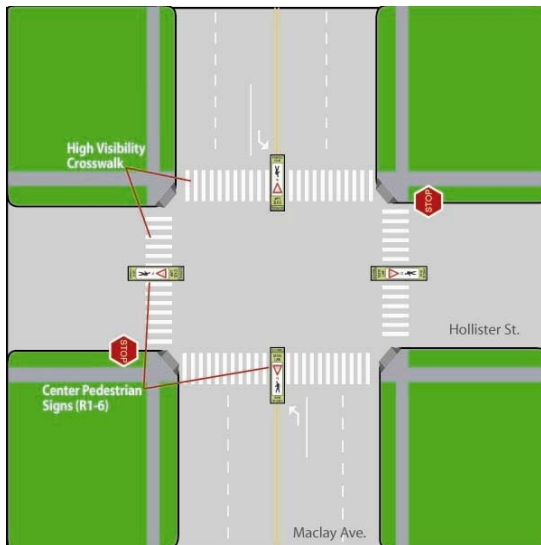


Proposed

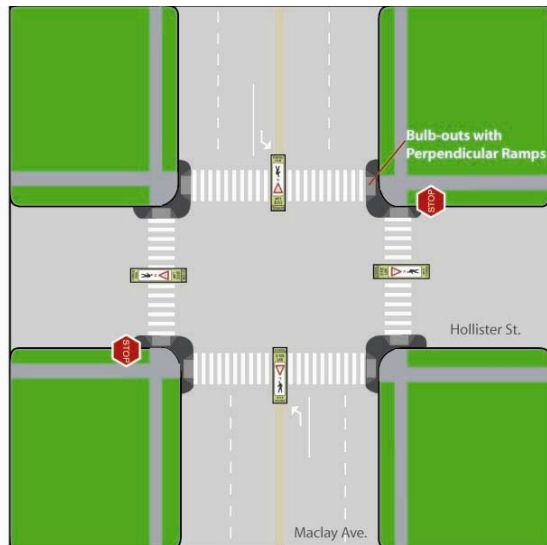
13. Maclay Ave at Hollister St.

High-visibility crosswalks on all 4 crossings

- Add bulb-outs on all 8 corners
- Add double perpendicular curb ramps to all bulb-outs



Existing/previously funded



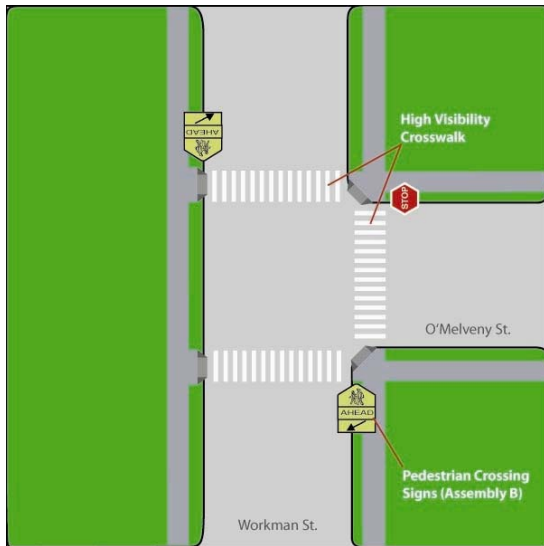
Proposed

14. Workman St. at O'Melveny St.

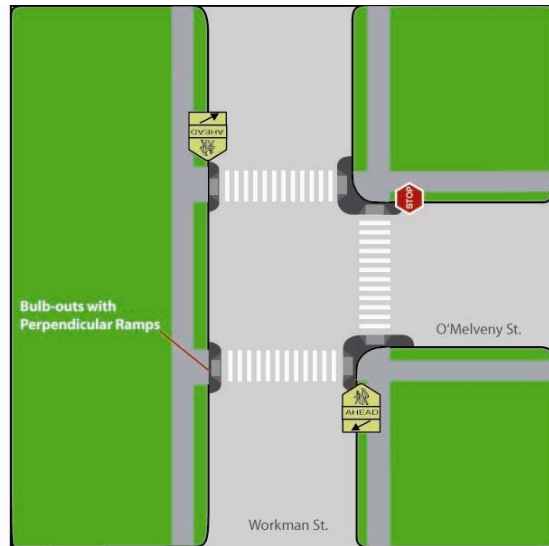
High-visibility crosswalks on all 3 crossings

Pedestrian crossing signs on Workman St. (Assembly B)

- Add bulb-outs on all 6 corners
- Add double perpendicular curb ramps to all bulb-outs



Existing/previously funded

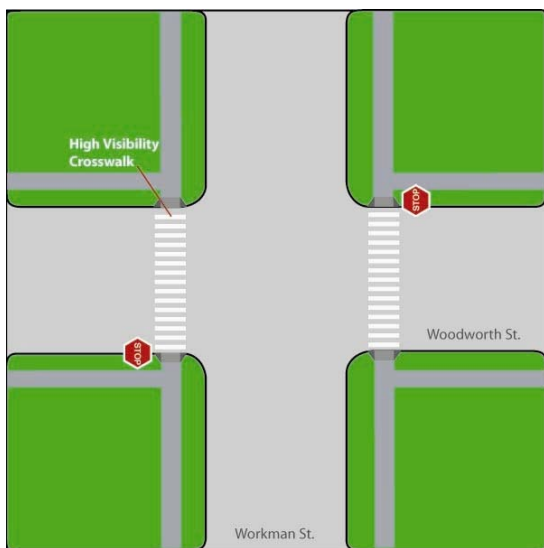


Proposed

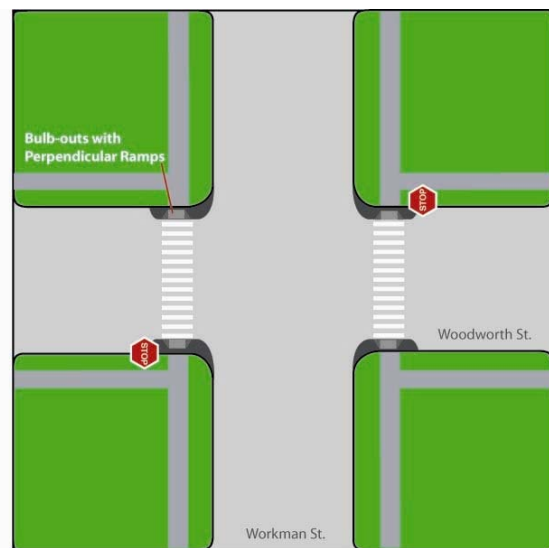
15. Workman St. at Woodworth St.

High-visibility crosswalks to cross Woodworth St.

- Add bulb-outs to cross Woodworth St. (4)
- Add double perpendicular curb ramps to all bulb-outs



Existing/previously funded



Proposed

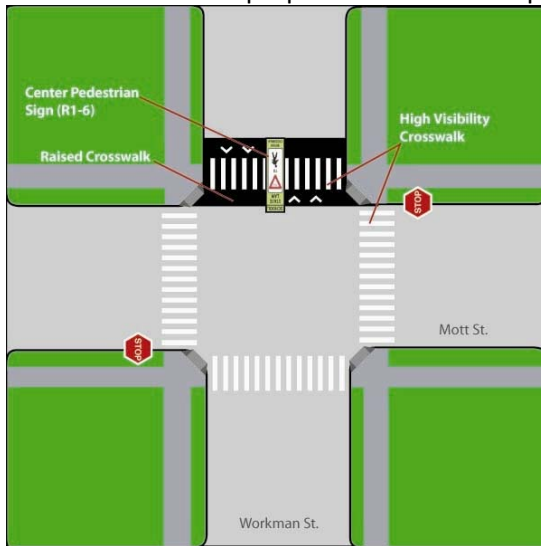
16. Workman St. at Mott St.

High-visibility crosswalks on all 4 crossings

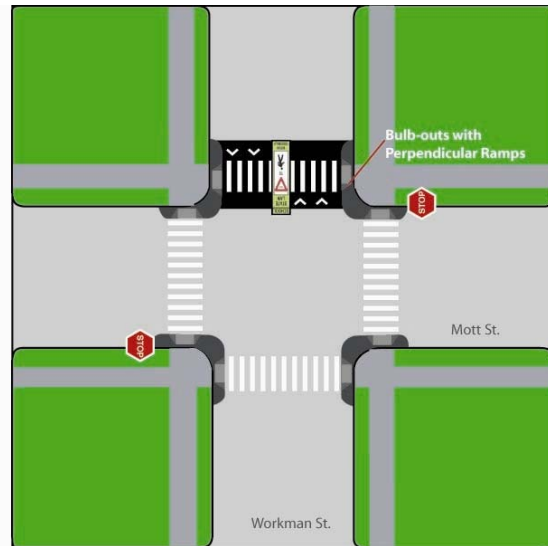
Raised crosswalk to cross Mott St. on north side

Center pedestrian sign on raised crosswalk (R1-6)

- Add bulb-outs on all 8 corners
- Add double perpendicular curb ramps to all bulb-outs



Existing/previously funded



Proposed

17. Workman St. at Griffith St.

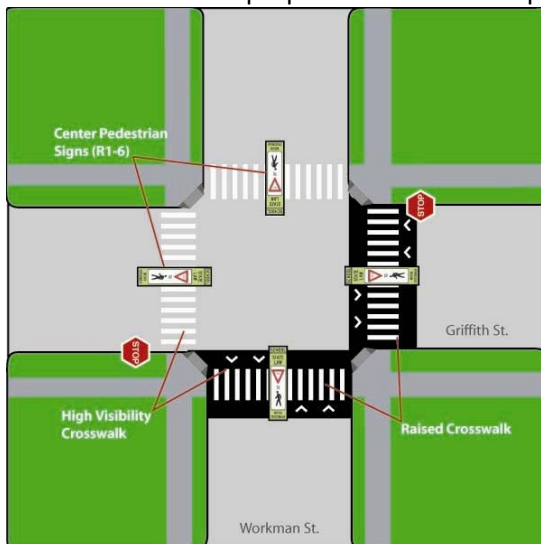
High-visibility crosswalks on all 4 crossings

Raised crosswalk to cross Workman St. on south side

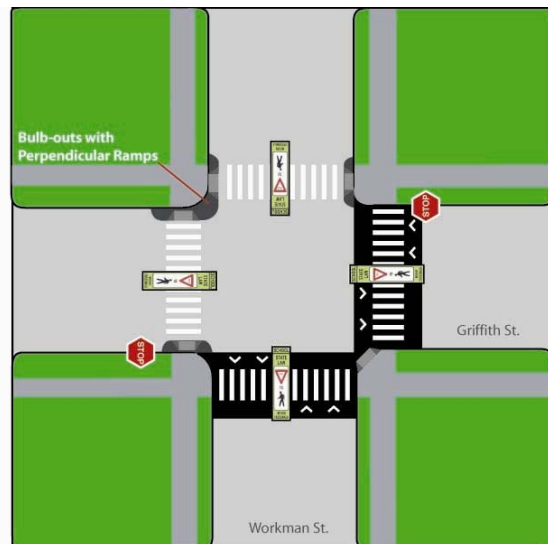
Raised crosswalk to cross Griffith St. on east side

Center pedestrian sign on all 4 crossings (R1-6)

- Add bulb-outs on 4 corners without raised crosswalks
- Add double perpendicular curb ramps to all bulb-outs



Existing/previously funded



Proposed

18. 5th St. from Alexander to Orange Grove Ave.
2-lane street with on street parking

- Add chicanes to slow traffic

