UPPER MARKET STREET SAFETY PROJECT: Circulation Study Proposal



17th/Castro/Market

Today, people typically use 18th Street to access northbound Castro Street, because left turns are prohibited on eastbound Market Street at Castro.

Proposed changes:

 Add new protected left turns for people driving on Market Street, turning onto Castro Street (both directions)



Benefits:

- Reduce conflict points in Castro Street crosswalks at Market Street
- Improve pedestrian safety at 18th/Castro intersection
- Reduce the volume of cut-through traffic on 18th and Castro Streets
- Reduce the volume of people making left turns from Market onto 16th and Noe Streets

Cost: \$\$\$

16th/Noe/Market

Today, people making left turns from 16th Street and Noe Street experience delay and potential conflicts with other vehicles; additionally, people making left turns from Noe and eastbound 16th Streets may conflict with people in crosswalks.

Proposed changes:

- Prohibit left turns from Noe Street and eastbound 16th Street
- Add a new **protected left turn** for people driving westbound on 16th Street, turning to westbound Market or southbound Noe
- **Re-order signal phases** from Market-Noe-16th to Market-16th-Noe

Benefits:

- Reduce conflict points between people driving and walking in every crosswalk at 16th/Noe/Market
- Simplify traffic flow and reduce vehicle-vehicle and vehicle-bike conflict points for people driving and biking on 16th and Noe Streets

Cost: \$ to \$\$\$\$

15th/Sanchez/Market

Today, people making left turns from Sanchez Street experience delay and potential conflicts with other vehicles and bicycles; additionally, people making left turns from Sanchez Street may conflict with people in crosswalks.

Proposed changes:

Benefits:

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- Street crosswalks
- Reduce conflict points between people driving and biking on Sanchez Street
- Simplify traffic flow for people driving on Sanchez Street

Cost: \$

Appendix I

• **Prohibit left turns** from Sanchez Street



- Reduce conflict points between people driving and walking in 15th and Market
- Reduce queuing of eastbound Market Street vehicles in intersection





