



# S Flores Street Improvement Project

## 3<sup>rd</sup> Community Briefing

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Transportation & Capital Improvements (TCI)**

**April 21, 2014**

# Agenda



- Project Background
- December 2013 Meeting
- March 2014 Meeting
- Alternate Routes
- Next Steps
- Questions



# Project Background



- Bike Master Plan identified 5.3 mile segment of bicycle facilities along S Flores corridor
- Three phases
  - ❑ Phase I completed in 2012, Cevallos/ Nogalitos to Mitchell (1.1 miles), ~\$425,000
  - ❑ Phase II completed in 2013, Mitchell to SE Military (2.8 miles), ~\$995,000
  - ❑ Phase III planned in 2017, SE Military to Ashley (1.4 miles), ~\$240,000
- ❖ Existing width can support bike lanes

## Legend

- BMP Recommended Existing Facility
- BMP Recommended Proposed Facility ON 2014-2018 IMP
- BMP Recommended Proposed Facility NOT on 2014-2018 IMP
- Bicycle Facility Junction Points





# December 2013 Meeting



- Council District 3 held community meeting December 2013 to discuss Phase II project, several concerns were voiced regarding installation of bicycle lanes
  - ❑ Less Traffic Volume
  - ❑ Travel Time Significantly Increased
  - ❑ Commercial Trucks Block Travel Lanes
  - ❑ Vehicles Block Travel Lanes at Schools
  - ❑ VIA Busses Cause Significant Delay
- Post-project traffic engineering study performed by outside consultant



# March 2014 Meeting



Community Concerns	Traffic Engineering Findings
Less Traffic Volume	No significant difference in traffic volume
Travel Time Significantly Increased	Signal timing optimization shows no significant difference in travel time through corridor
Commercial Trucks Block Travel Lanes	No vehicles observed parking in travel lanes
Vehicles Block Travel Lanes at Schools	No vehicles observed parking in travel lanes
VIA Busses Cause Significant Delay	Average delay ranged from 9 seconds to 25 seconds, 7 potential bus stop consolidations or relocations to improve traffic flow between Pleasanton and SE Military

- Issue is with implementation of project, not infrastructure/engineering of project
- Post-project studies have shown that corridor is handling same traffic volume as pre-project and the roadway is operating in safer and more efficient manner
- Corridor has been converted to one that supports multi-modal transportation and supports the vision of SA2020



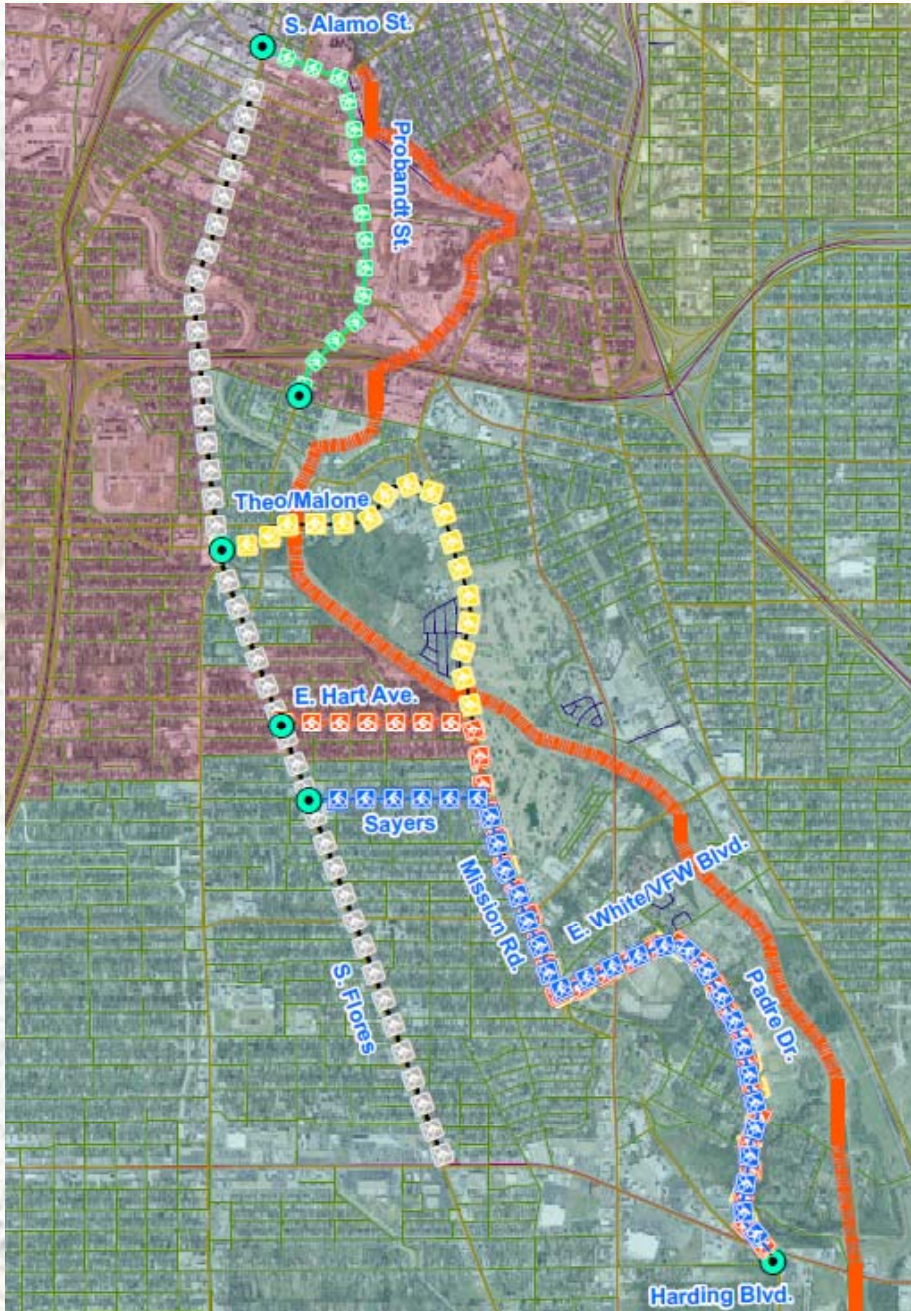
# March 2014 Meeting



- Develop and evaluate an alternative bicycle facility for a portion of S Flores to include potentially utilizing Roosevelt
- Utilizing information obtained from above steps, staff will recommend to keep or remove all or portion of bicycle facilities along S Flores
- Present staff recommendation to City Council in April 2014



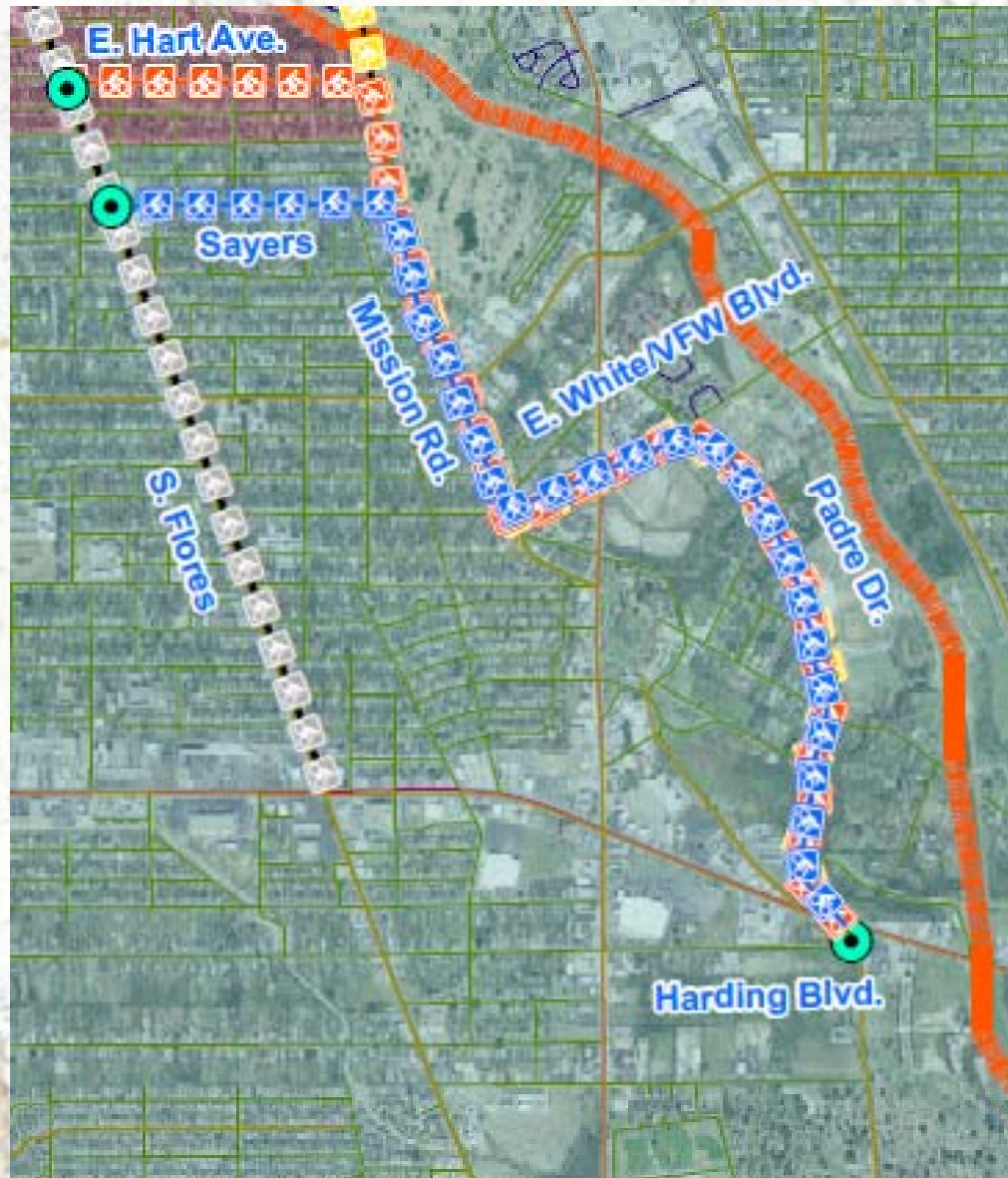
# Alternate Routes



- Alternate Routes
  - ❑ Sayers Route (\$478,000)
    - ❖ 1.3 miles of bike lanes removed
  - ❑ Hart Route (\$623,320)
    - ❖ 1.6 miles of bike lanes removed
  - ❑ Theo/Malone Route (\$700,400)
    - ❖ 2.3 miles of bike lanes removed
  - ❑ Alamo/Probandt Route (\$509,000)
    - ❖ 3.9 miles of bike lanes removed
    - ❖ 1.4 miles of bike lanes added
    - ❖ TxDOT roads



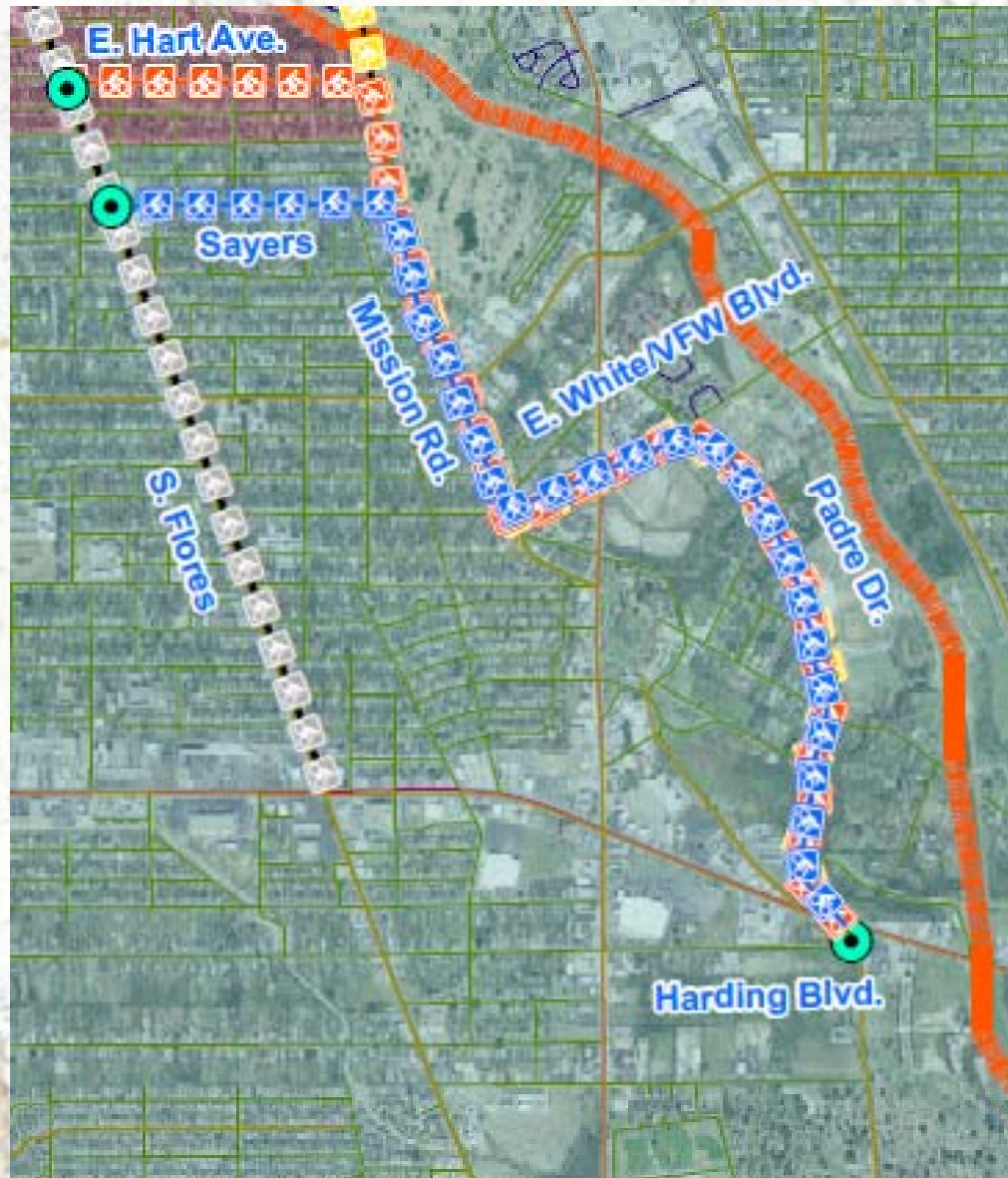
# Alternate Routes



- Sayers Route
  - Sayers – Bike Route
    - ❖ Signed/Sharrows
  - Mission Rd – Bike Lane
    - ❖ Existing road and bike lanes need to be rehabilitated
  - E White – Bike Lane
    - ❖ Existing road needs to be rehabilitated and bike lanes added
  - VFW Blvd – Bike Lane
    - ❖ Bexar County project will include bike lanes
  - Padre Dr – Bike Lane
    - ❖ Existing road and bike lanes in acceptable condition
- Most cost effective alternative



# Alternate Routes



- Hart Route
  - Hart – Bike Route
    - ❖ Signed/Sharrows
  - Mission Rd – Bike Lane
    - ❖ Existing road and bike lanes need to be rehabilitated
  - E White – Bike Lane
    - ❖ Existing road needs to be rehabilitated and bike lanes added
  - VFW Blvd – Bike Lane
    - ❖ Bexar County project will include bike lanes
  - Padre Dr – Bike Lane
    - ❖ Existing road and bike lanes in acceptable condition
- Furthest north connector to Mission Rd without going to Theo/Malone



# Alternate Routes



“Bike Route” Signs

“Sharrow” Pavement Markings





# Next Steps



- Present alternative routes and obtain input from the residents, businesses, and users of the S Flores corridor
- Utilizing information obtained from above steps, staff will recommend an alternative route to be presented to City Council
- Present staff recommendation to City Council in late May 2014