

# Consideration of Alternatives CLASS 4 BIKE PATH ALONG ARROW HIGHWAY AND PEDESTRIAN IMPROVEMENTS ALONG NORTH GAREY AVENUE RELATED TO LIGHT RAIL "A" (GOLD) LINE

#### Project Background

- Transportation / Transit / Traffic
- Pomona North Station Metro A-Line (Gold Line) Light Rail Station
  - Arrow Highway and Garey Avenue
  - Increased Traffic First/Last Mile
  - MCA (Coop Agreement, Gold Line Authority –
     City, Nov. 6, 2015) 3% Funding Match Required
  - MOA (Memorandum of Agreement, SGVCOG & City, May 5, 2024)



### Project Background – Cont.

This is a high priority project as it implements several regional transportation plans, policies, goals, and visions included in the Arrow Highway Multimodal Corridor Plan, the San Gabriel Valley Greenways Plan, Metro's First/Last Mile Plan, and the City's Capital Improvement Program.



# Project Background – Cont. 2028 Olympics

- Cricket at Los Angles County Fairgrounds
  - Second most popular sport in the world!
- Transportation via Transit (especially via Buses and Trains) will be required
- Pomona North Station and Regional Transit Center will be keys to connectivity



#### Estimated Costs & Funding Secured

Budget Needed	\$13,914,000
CRP Grant <u>Awarded</u>	\$ 8,144,500
MSRP C2 Funds Obligated	\$ 595,000
MSRP C3 Funds <u>Awarded</u>	\$ 1,705,500
City Contribution <u>Allocated</u>	\$ 1,600,000
Funding <u>Secured</u>	\$ <u>12,045,000</u>
Remaining Need (MAT2 grant Or other)	\$ 1,869,000

### Leveraging Local Funding

This East San Gabriel Valley Sustainable Multimodal Improvements Project (ESGV SMIP) First Last Mile (FLM)\* project has potential to construct up to approximately \$13.9 million of improvements in the City of Pomona, using only \$1.6M of City Funds.

### Project Description



### Project Description, Cont.

- Garey Ave, Bonita Ave to E Arrow Hwy ADA improvements, new/widened sidewalks, signal interconnect,
- Garey Ave, Harrison Ave to E Arrow Hwy New streetlight improvements
- Bonita Ave, Fulton Rd to Garey Ave New streetlight improvements
- Arrow Hwy, White Ave to Mountain Ave new bike lanes & limited/sustainable re-paving\*\*\*
- Arrow Hwy, Fulton Rd to Towne Ave Signal Interconnect
- Arrow Hwy and Amberson St Intersection improvements
- Arrow Hwy and Fulton Rd Intersection improvements (Improvements to be coordinated with Gold Line intersection and signal plans at this intersection)
- Arrow Hwy and Garey Ave Intersection/signal improvements
- Garey Ave and Bonita Ave Intersection/signal improvements
- Garey Ave and Harrison Ave Intersection improvements

\*\*\* Paving needs to be considered sustainable for Federal Funding to be used

#### Need for Project Direction

- Arrow Highway Class IV Bike Lane Configuration
- Arrow Highway Paving
- Garey Highway Pedestrian Improvements



# Arrow Highway – Class IV Bike Lane



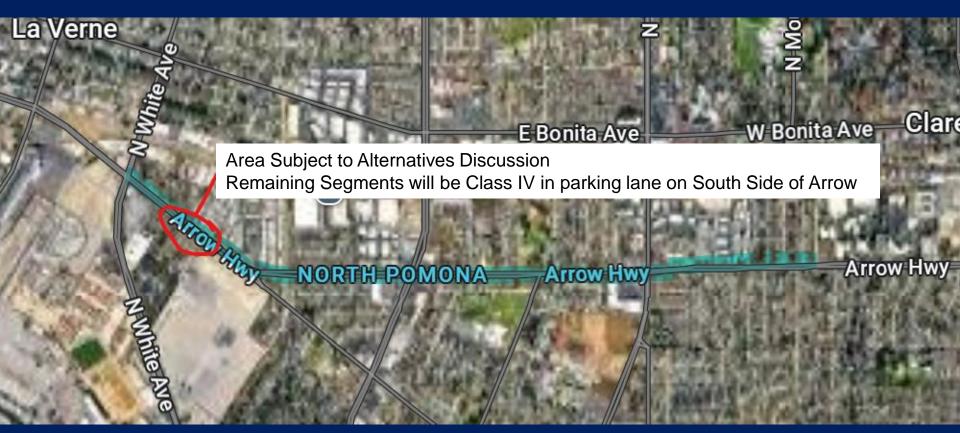
## Parking Study – Arrow Highway



#### Arrow Highway – Class IV Bike Lane

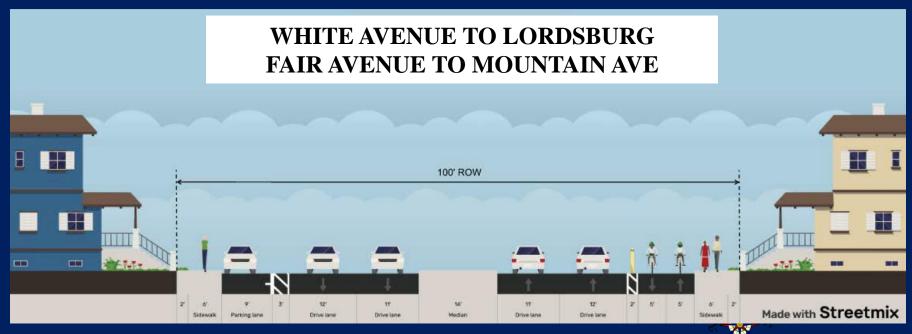
- Parking Study Results
  - Heavy use of parking on north side of street, and on one main segment of south side, from Lordsburg Court to Fair Avenue
- Recommend two-way separated bike lane be placed on south side of Arrow with three alternatives for lane configuration from Lordsburg Court to Fair Avenue
  - Preserves parking on North Side on Arrow Hwy
  - Provides separated bicycle path increasing safety and useability

# Arrow Highway - Class IV Bike Lane South Side of Street



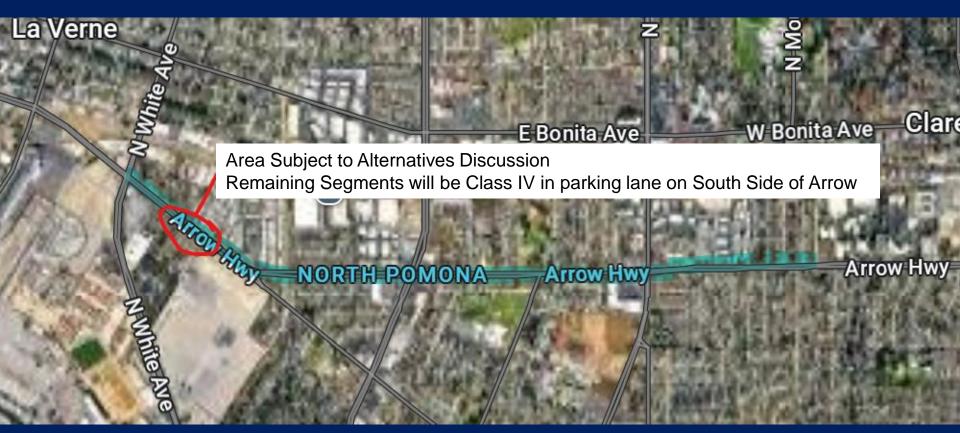
- Class IV constructed in current parking lane along south side of Arrow in the following segments:
  - White Avenue to Lordsburg (with concurrence from City of La Verne)
  - Fair Avenue to Mountain Avenue (connect to existing City of Claremont bike facilities)

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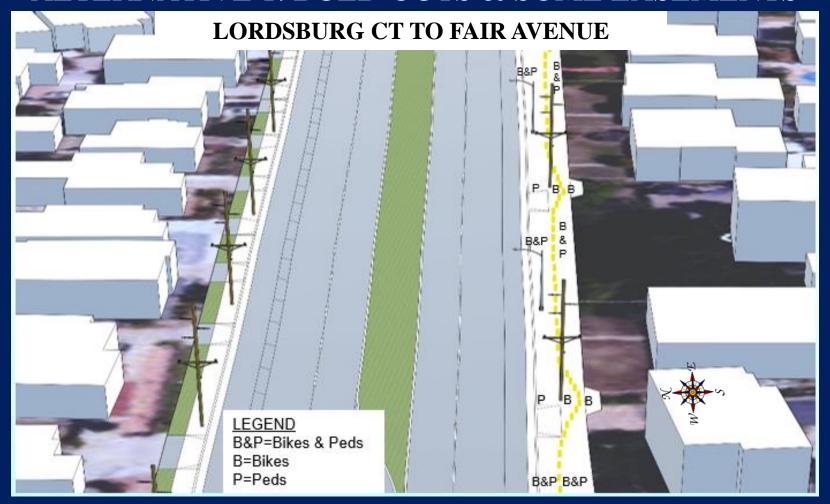
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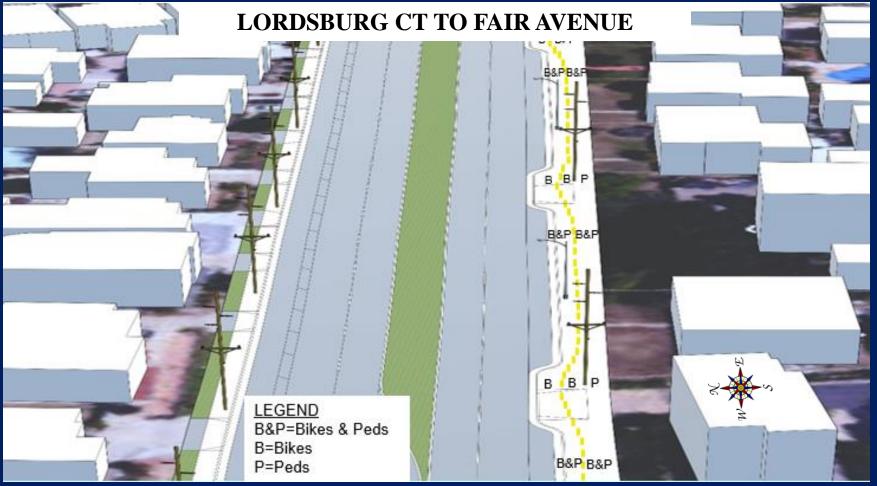
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# Arrow Highway - Class IV Bike Lane ALTERNATIVE 1: BULB-OUTS & SOME EASEMENTS



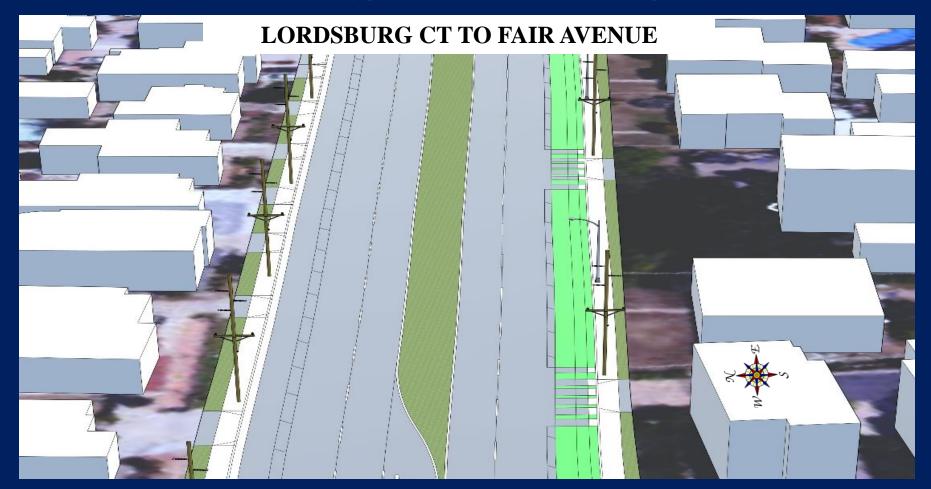
- Some EASEMENTS will be necessary on the South Side (Lordsburg Court to Fair Avenue)
- Preserves ALL Existing Parking on North Side of Arrow and ALL Existing Parking between Lordsburg Ct & Fair Ave on South Side of Arrow Highway

# Arrow Highway - Class IV Bike Lane ALTERNATIVE 2: BULB-OUTS & NO EASEMENTS



- Preserves ALL Existing Parking on North Side of Arrow Highway
- Preserves MOST Existing Parking between Lordsburg Ct & Fair Ave on South Side of Arrow Hwy

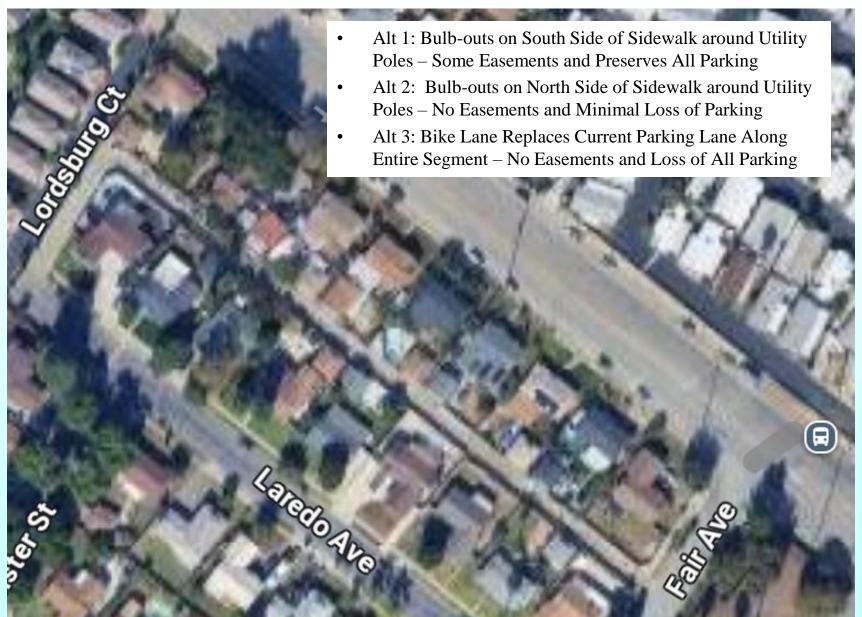
## Arrow Highway Class - IV Bike Lane ALTERNATIVE 3: NO BULB-OUTS & NO EASEMENTS



- Bike Lane placed in current parking lane along all of Arrow Highway
- Preserves ALL Existing Parking on North
- Removes ALL Existing Parking on South Side of Arrow Highway

#### Council Direction – Arrow Highway

(for South Side Arrow Hwy - segment between Lordsburg Ct and Fair Ave)



# Council Direction – Arrow Hwy To Repave or Not to Repave?





#### Garey Avenue Pedestrian Improvements ALTERNATIVE 1: BULB-OUTS & SOME EASEMENTS



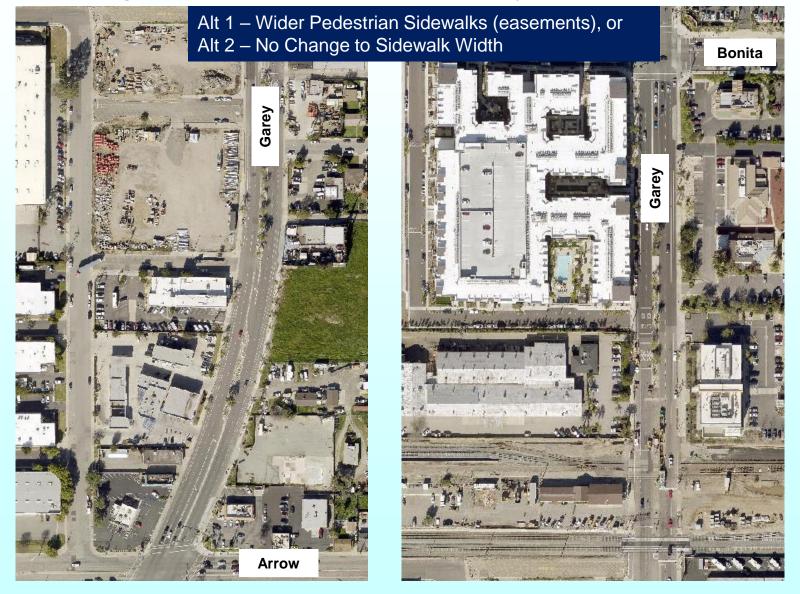
- Some EASEMENTS are likely along Garey
- Provides for a more walkable connection path up to 6 feet

#### Garey Avenue Pedestrian Improvements ALTERNATIVE 2: NO CHANGE TO SIDEWALK WIDTH



- No expansion of sidewalk and no easements
- Pedestrian improvements will be lighting and ADA/intersection enhancements only

# Council Direction – Garey Ave (for segment from Arrow Hwy to Bonita Ave)



## Thank you