

REIMAGINING -MAIN STREETH A R T F O R D





Agenda



Engagement Summary

We've heard a lot already.

- Online Survey
- Visual Preference Survey
- Interactive Web Map
- Virtual Project Symposium
- Focus Group Interviews

331 Responses

152 Responses

100 Comments

70 Attendees

41 Attendees



Online Survey

Highest dissatisfaction with Main Street:

- 1. Bicyclist Safety & Amenities (3.96)
- 2. Street Aesthetics & Landscaping (3.94)
- 3. Commercial/Retail Choices (3.84)
- 4. Shops, Restaurants & Entertainment (3.46)
- 5. Intersection Treatments (3.44)
- 6. Signal Timing (3.40)
- 7. Lighting (3.25)
- 8. Pedestrian Safety (3.22)
- 9. Traffic Flow (3.10)
- 10. Transit Stops (3.04)
- 11. Motorist Safety (3.00)
- 12. No. of Lanes (2.85)

Strategies for Aesthetics

- 1. Street trees & landscaping (83%)
- 2. Public art (64%)
- 3. Street lighting (63%)
- 4. Better maintenance (60%)

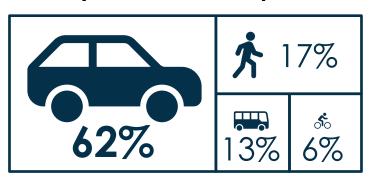
Primary problems with Main Street:

- 1. 16% Poor development
- 2. 15% Safety for cyclists & pedestrians
- **3. 13%** Safety (vehicle crashes)
- 4. 12% Congestion
- 5. 11% Poor maintenance

Typical uses of Main Street:

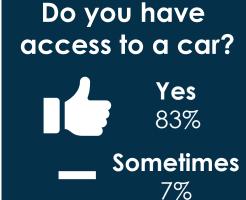
- 1. Travel to/from work (54%)
- 2. To meet family/friends (54%)
- 3. To shop/run errands (52%)

Primary mode of transportation:



Most critical transportation needs:

- 1. Quality Development
- 2. Bicycle & Pedestrian Facilities
- 3. Aesthetics & Beautification
- 4. Crash Reduction
- 5. Congestion Relief
- 6. Transit Amenities
- 7. Access to adjacent neighborhoods

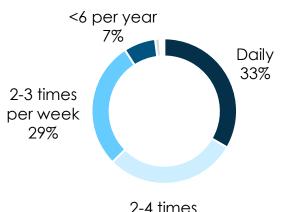




No

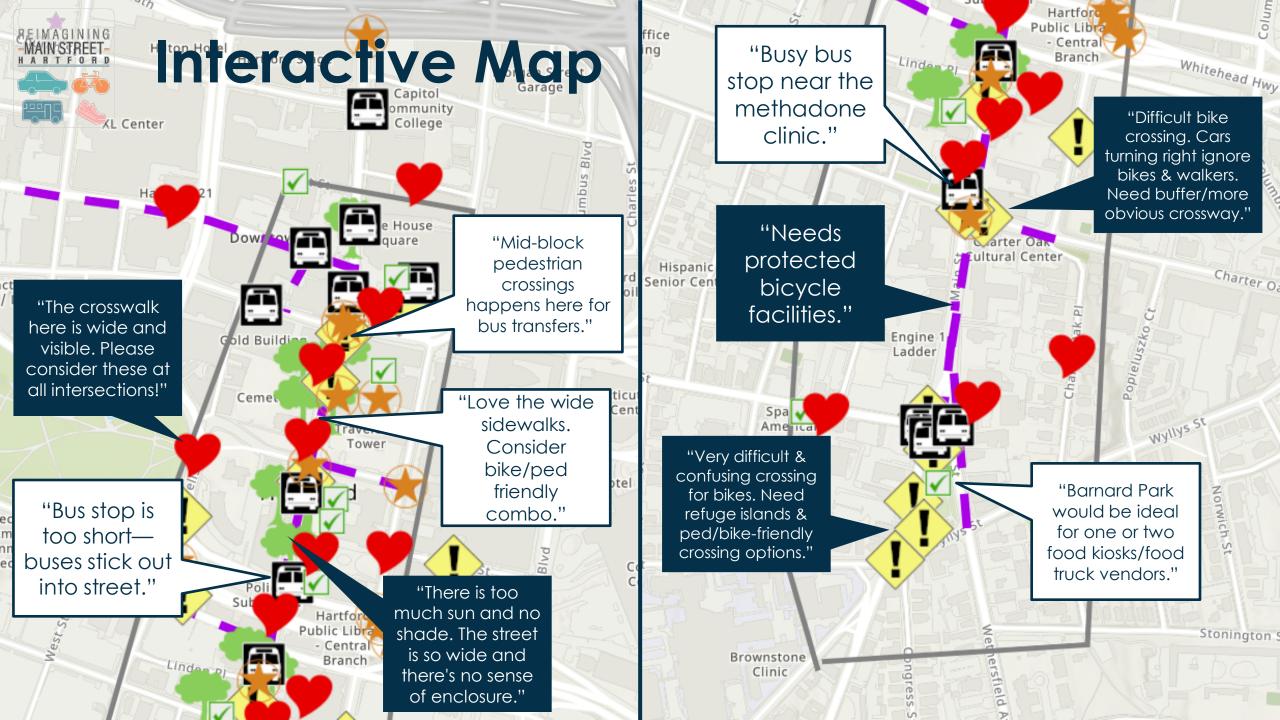
10%

Frequency of use:



per month

29%





Focus Groups

- Better transit operations and streetscaping were topics highlighted in <u>every</u> stakeholder group interviewed.
- Better lighting, more street trees, and plantings, whether along the street or in medians.
- Bicycle and Pedestrian **connections along and across Main Street** must be improved with crosswalks, refuges, and safer crossings.
- Transit operations are an obstacle to greater pedestrian and bicyclist use of Main Street. Users find bus speeds unsafe and idling buses create a visual barrier and pollution.
- Fostering a variety of uses along the corridor that encourage more people to be active at different times of the day, as well as improved pedestrian lighting, will create a safer environment.
- High cost of rent is creating barriers to entry for businesses and younger professionals who seek to live or open businesses downtown. Key businesses to make downtown more liveable are currently missing.



Key modal themes

- Mobility: rebalance priorities for all modes (car, transit, bicycle, and pedestrian). Reduce transit dwell times on Main Street. Improve conditions for bicyclists and pedestrians.
- **Streetscaping:** improving maintenance is a must. Adding trees, public art, and activating commons.
- **Safety:** pedestrian level lighting needed. Consider new intersection treatment designs for reduced pedestrian and bicycle conflicts. Reduce vehicle speeds at intersections, especially near Arch St and Sheldon St.
- Economic Development: improve quality of offerings in the corridor.
 Local restaurants and retail shopping preferable.



Principle #1: Pedestrians must be a priority

Principle #2: Safety of all users is critical

Principle #3: Vibrant Public Street Life – Design for humans

Principle #4: Right-size Main Street with maintainable infrastructure

Principle #5: Main Street must support surrounding uses through attractive design





Placemaking Themes









Pedestrian Themes









Bicycle Themes



Neighborhood Connectivity







Roadway Themes





Pedestrian Safety





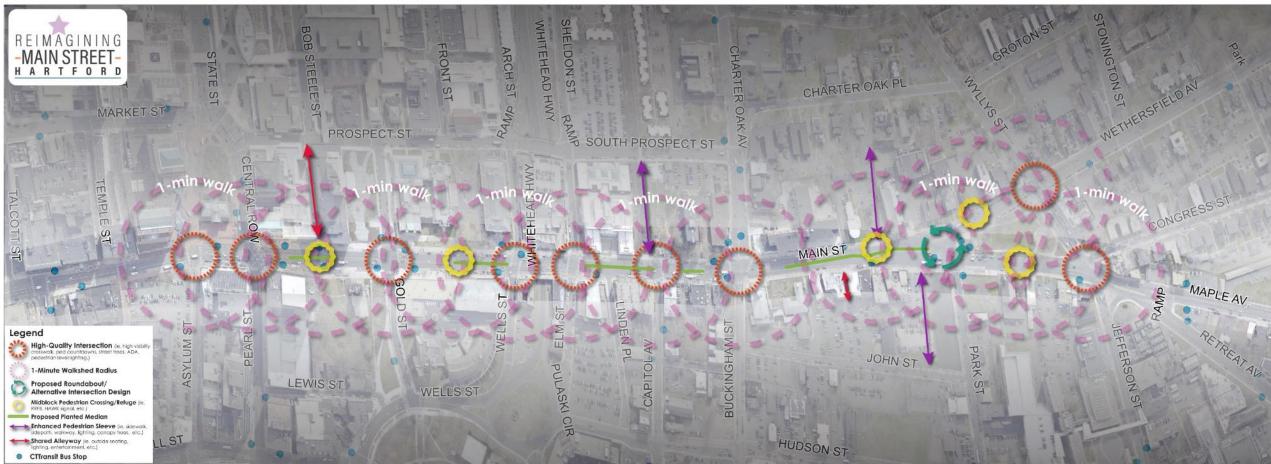


Transit Themes







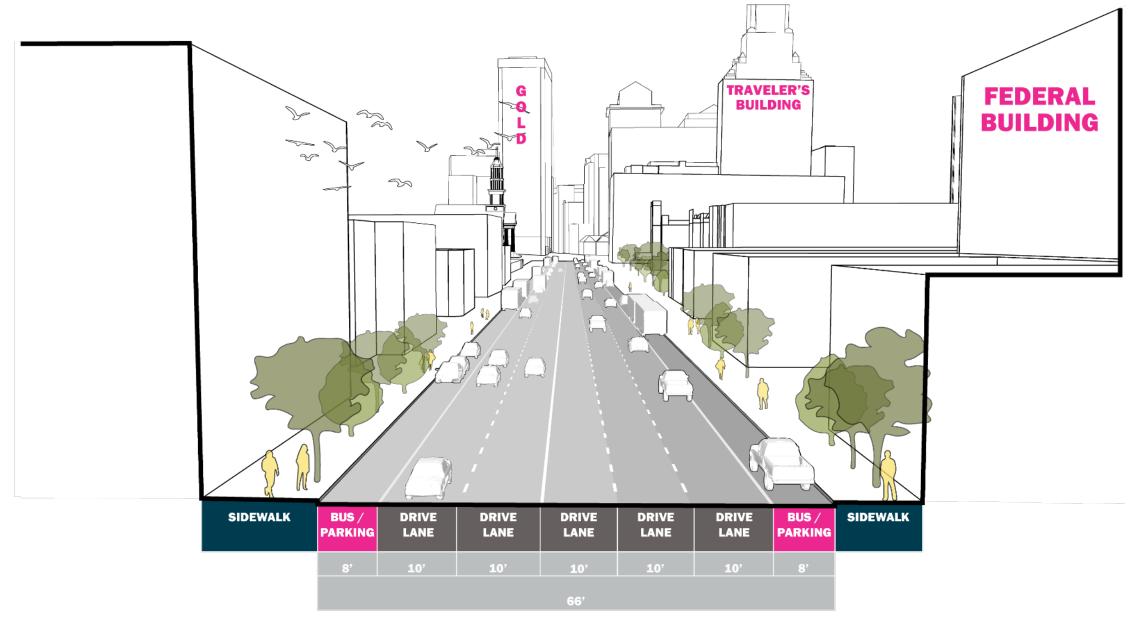




Preferred Access Plan

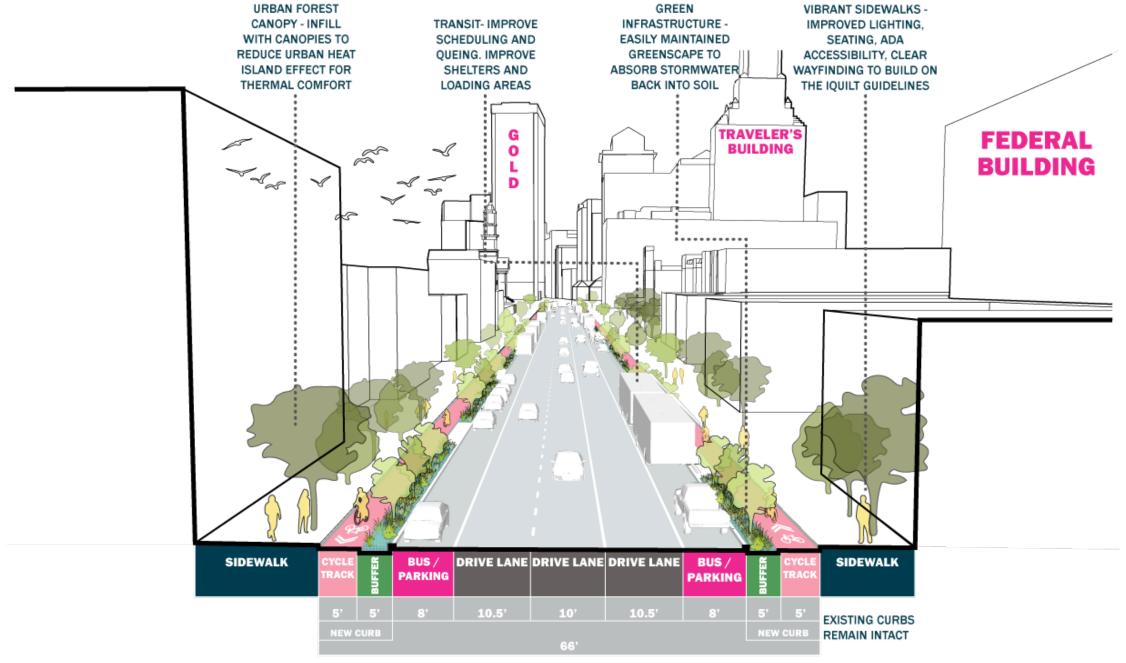




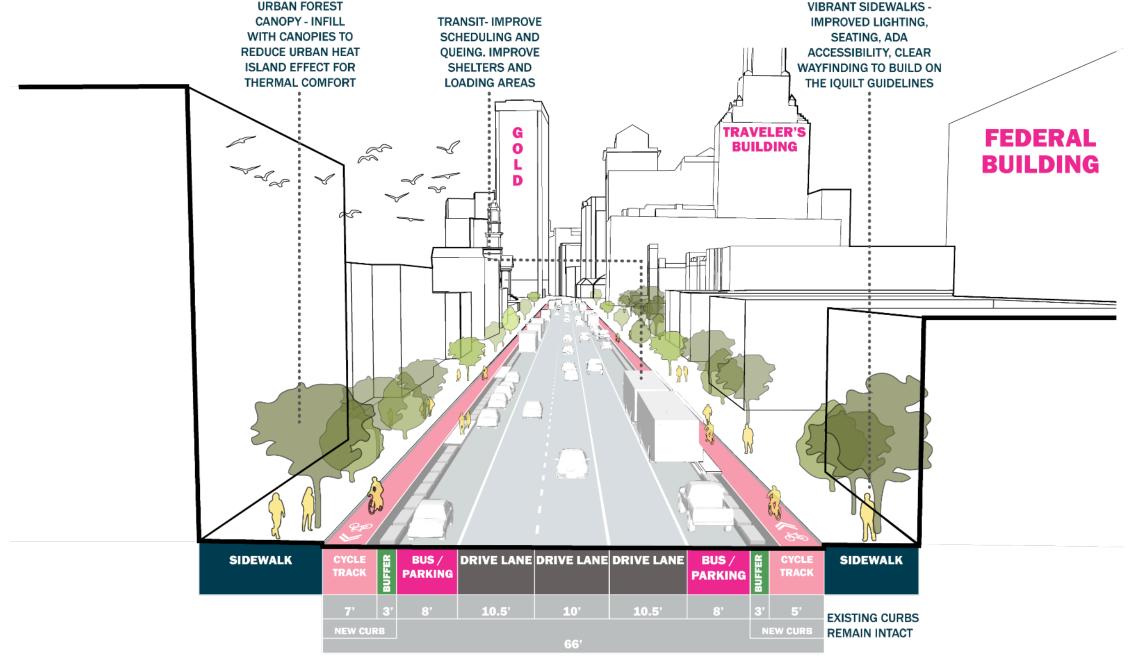


EXISTING CONDITION - TYPICAL 66' CURB TO CURB CROSS SECTION

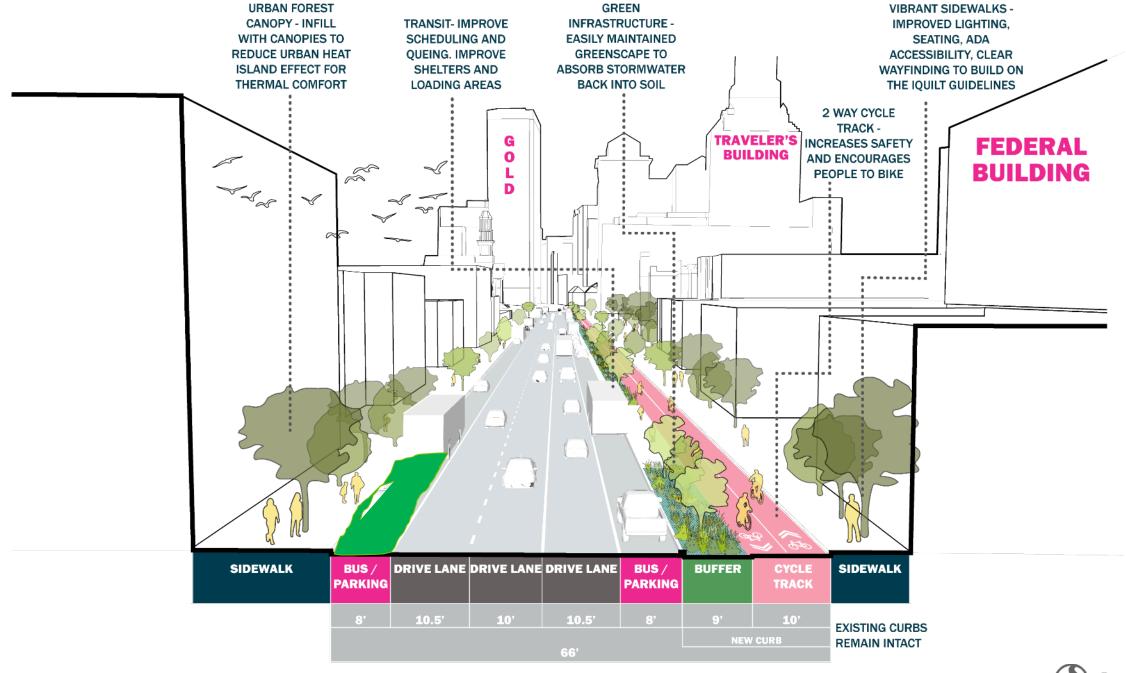




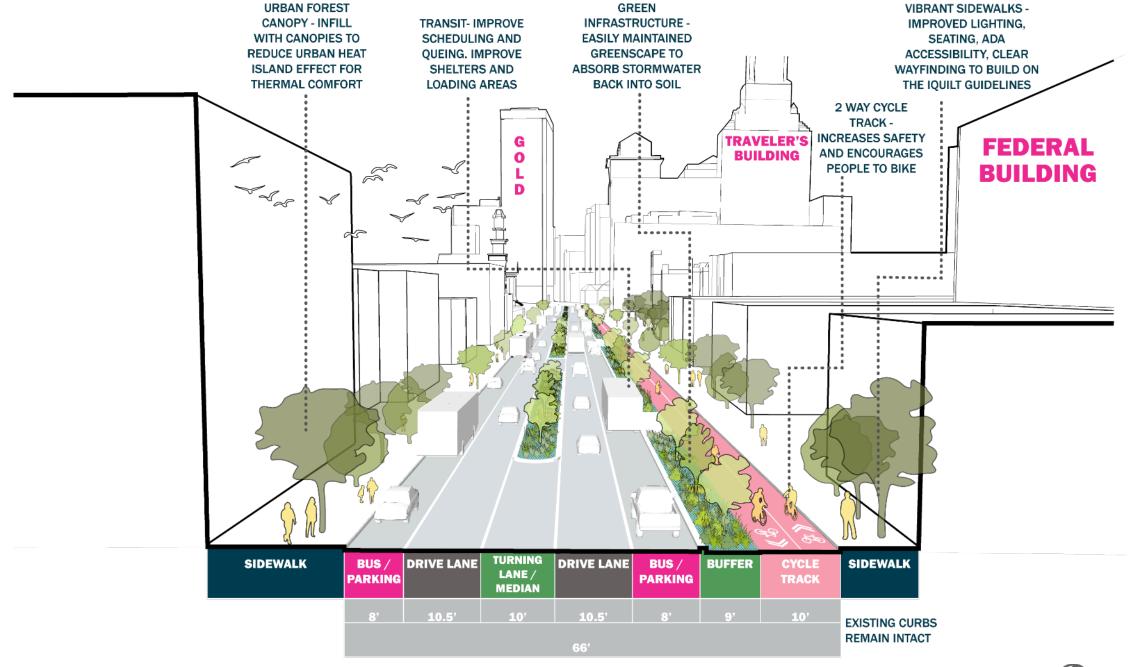




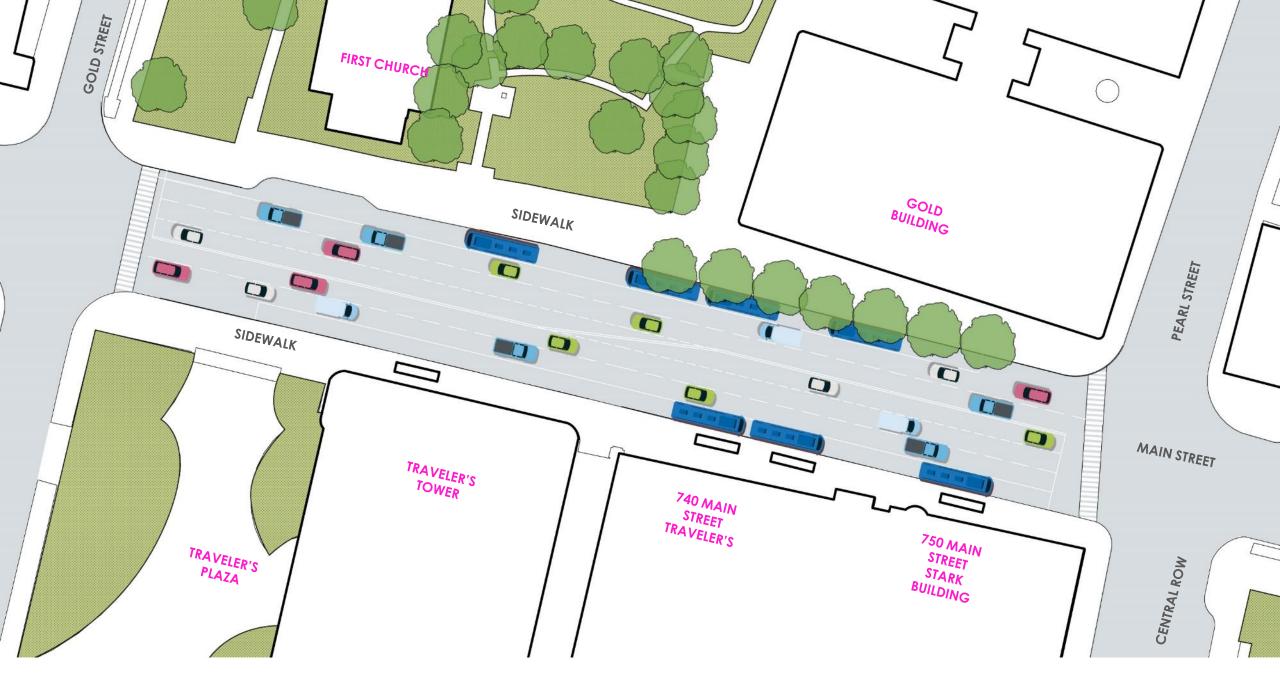




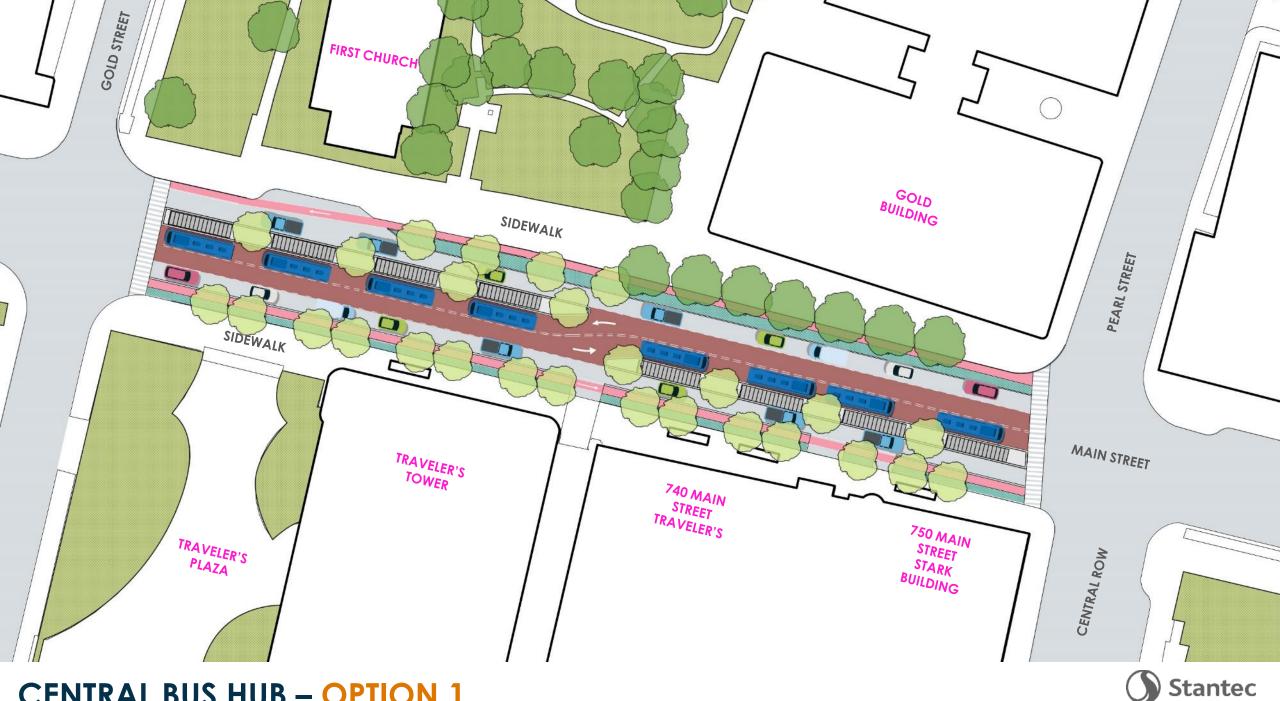








TRANSIT EXISTING CONDITIONS - 75' WIDTH

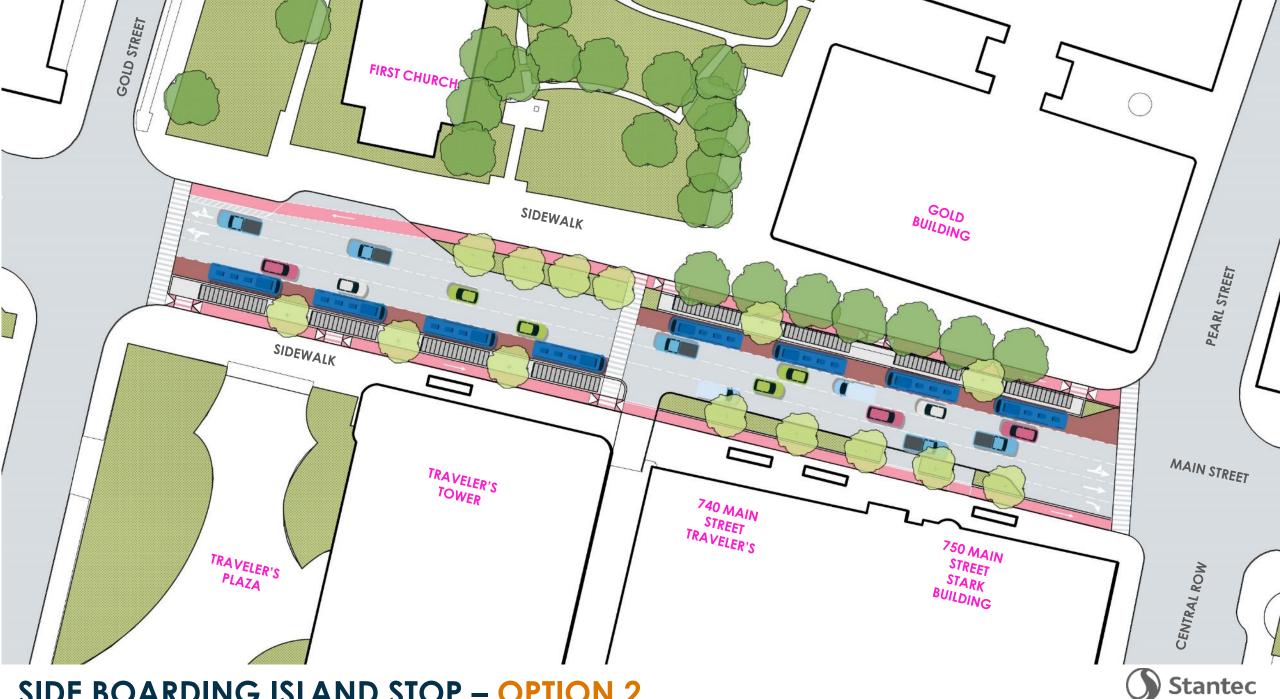




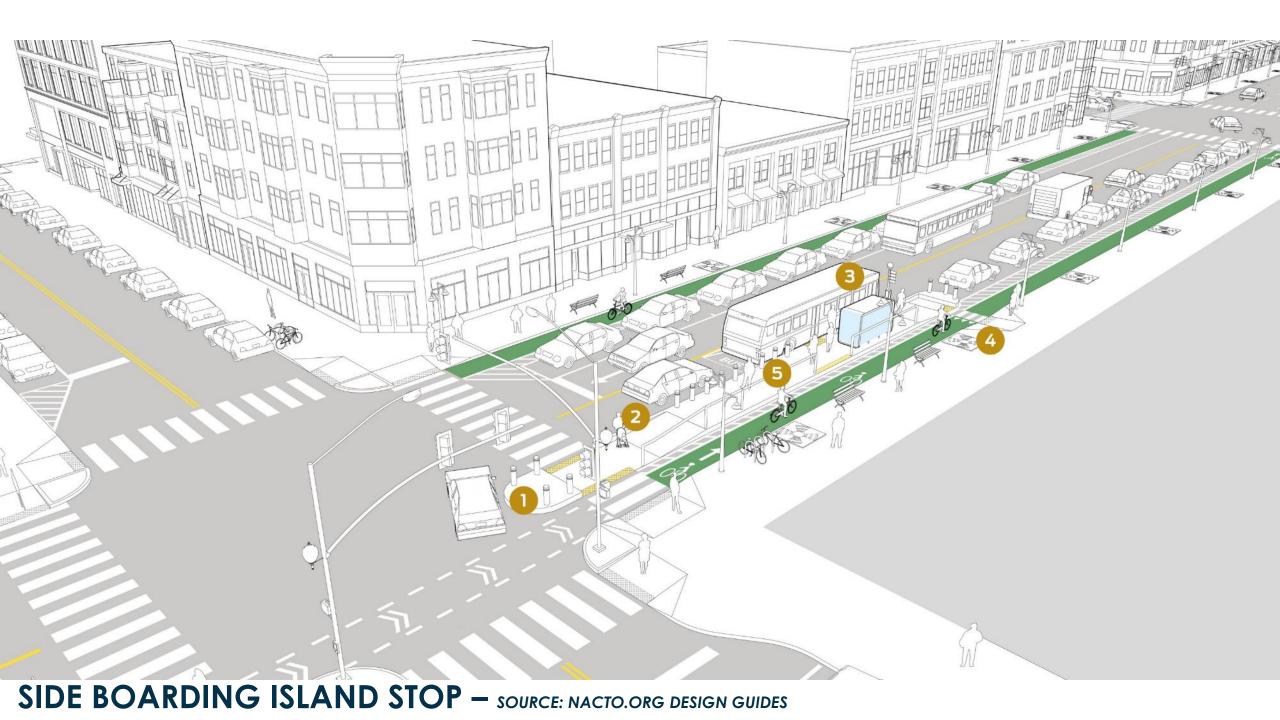
CENTRAL TRANSIT HUB PRECEDENT — SOURCE: NACTO.ORG DESIGN GUIDES



CENTRAL TRANSIT HUB PRECEDENT — SOURCE: NACTO.ORG DESIGN GUIDES



SIDE BOARDING ISLAND STOP - OPTION 2











EXISTING CONDITION





PROPOSED CONDITION





