

PUBLIC INFORMATION OPEN HOUSE March 22, 2022 5:30 - 7 PM











EXISTING AND FUTURE TRAFFIC VOLUMES AND ANTICIPATED FUTURE CONGESTION LOCATIONS











DRAFT FUTURE STREET IMPROVEMENTS











DRAFT FUTURE ARTERIAL AND COLLECTOR STREET NETWORK









Legend Future Arterial Roads - Planned Collector Roads



EXISTING AND POTENTIAL FUTURE TRAILS AND SIDEPATHS













POTENTIAL PEDESTRIAN CROSSING TREATMENTS

Mid-Block Crossings

• Found at locations with high pedestrian activity

Near specific destinations, i.e. park, school, museum

• Common elements include:

- Crosswalk markings
- Signage
- Pedestrian signals
- Curb extensions

High Visibility Crosswalks

- Use patterns to alert motorists of pedestrian crossing
- Recommended for mid-block and uncontrolled crossings
- Common elements include:
- Crosswalk markings
- Signage signage

Pedestrian Crossing Warning Signs

- Signage used to alert motorists of pedestrian activity
- Located at crossing locations
- Installed in advance of mid-block crossings











Rectangular Rapid Flashing Beacons (RRFB)

• Pedestrian activated device for enhancing crossing visibility

- Triggers flashing LED lights to indicate pedestrian is crossing
- Recommended for mid-block and uncontrolled crossings

Common elements include:

- Crosswalk markings
- Signal
- Signage

High-Intensity Activated Crosswalks (HAWK)

- Pedestrian-activated signal
- Installed at mid-block crossings, minor intersections
- Locations inappropriate for a conventional traffic signal
- Common elements include:
 - Crosswalk markings
- Signal
- Signage
- Audible signal for hearing impaired users

Concrete Median Islands with Refuge

• Crossing area for pedestrians on high volume roads

• Suitable for mid-block crossings, roads with 4 or more lanes

- Also suitable for 2-, 3-lane roads with high traffic volumes
- Common elements include:
- Crosswalk markings
- Median
- Pedestrian signals
- Signage













POTENTIAL STREET CROSS SECTIONS



3-LANE CROSS SECTION RURAL EXAMPLE

- Example Right-of-Way: 160'
- Expandable to 5-lanes
- 40'+ greenspace separation between pedestrian way and roadway



5-LANE CROSS SECTION RURAL EXAMPLE

- Example Right-of-Way: 160'
- 30' greenspace separation between pedestrian way and roadway
- Sidepath or sidewalk elements will vary by location





3-LANE CROSS SECTION URBAN EXAMPLE

- Example Right-of-Way: 100'
- Expandable to 5-lanes
- Pedestrian space closer to street





• Pedestrian space closer to street





3-LANE CROSS SECTION DOWNTOWN EXAMPLE

- Example Right-of-Way: 100'
- Provides for on-street parking (or bike lanes if desired)
- Pedestrian space closer to street
- Easy access from street to adjacent land development

5-LANE CROSS SECTION URBAN EXAMPLE