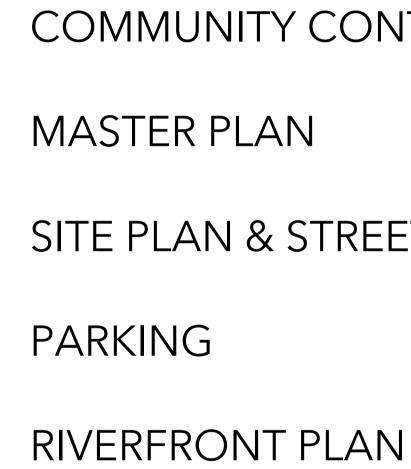
FIRST STREET MASTER PLAN City of Snohomish



Presentation to the City Council and Snohomish Community

May 21, 2024





COMMUNITY CONTEXT & VISIONING

SITE PLAN & STREETSCAPE

COMMUNITY CONTEXT & VISIONING



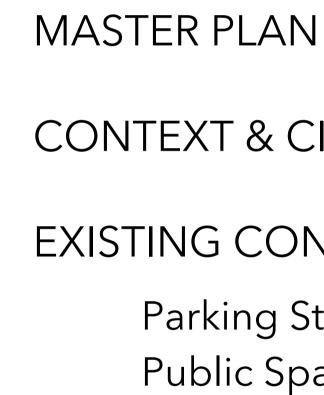
Project Goals

Expanded public space Parking redistribution Multi-modal transportation Riverfront trail Local business support **Snohomish character**

Improved infrastructure

- Vision Statement
- Balancing enjoyment of place and community resilience with efficient transportation needs and practical street design.





CONTEXT & CIRCULATION

EXISTING CONDITIONS

Parking Study Public Space

MASTER PLAN

Riverfront Trail
Multi-Modal Route
Pedestrian Route
Bike Route
Parking
Bus Stop
Site Area

The Master Plan presents the key amenities surrounding First Street as well as the circulation routes best fit for biking, walking, or using other modes of mobility, including access points for bus stops and parking.

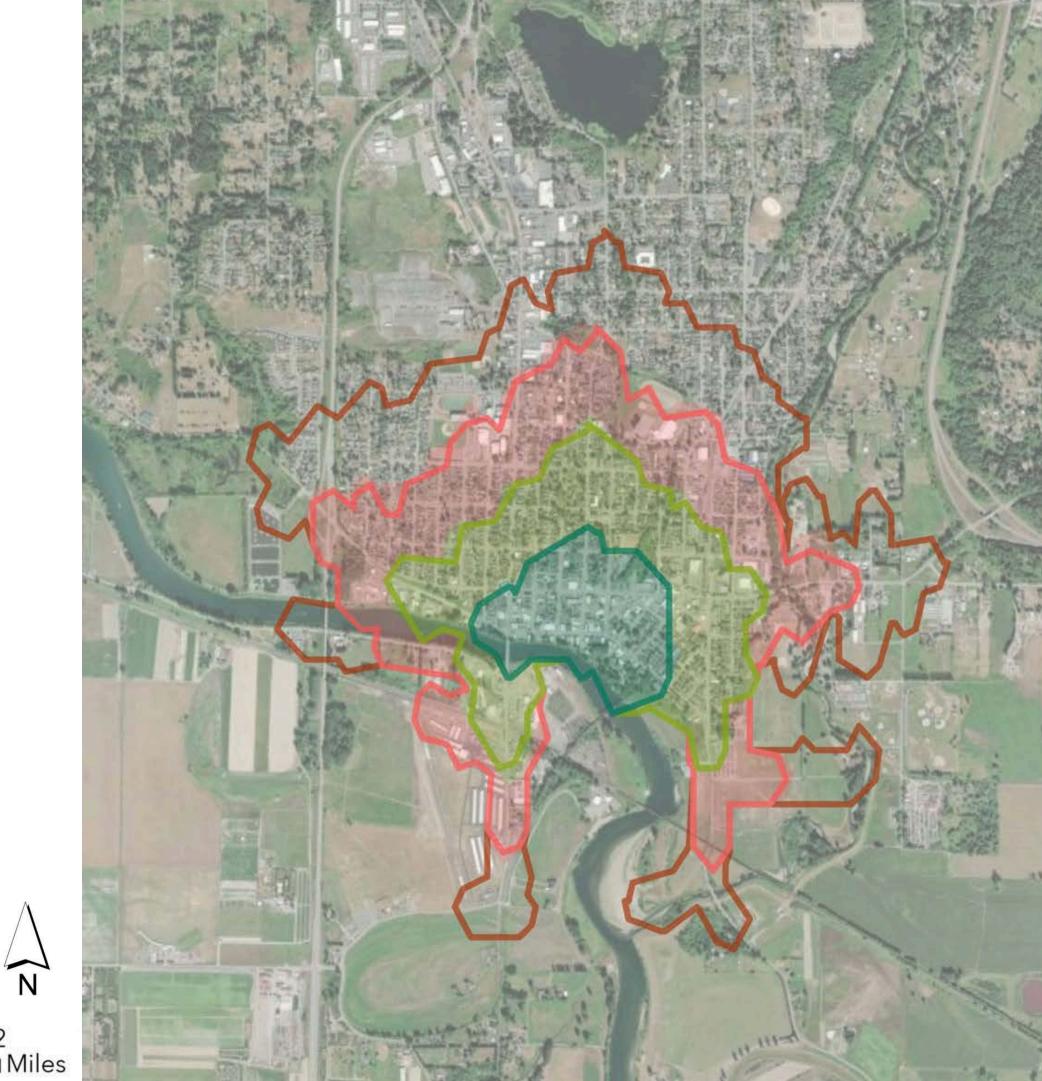


Imagining Snohomish as a **15-Minute City**

Improved Pedestrian and bicyclist accessibility in Snohomish **via an interconnected Centennial and Riverfront Trail, and 1st Street** will make parking areas outside of but near the First Street District more appealing and increase their utilization.

Distance from Avenue A & 1st St





CIRCULATION MAPS

Snohomish Park-n-Ride: 30 min walk / 7 min cycle

1.84 mi along proposed bicycle/existing MU route 1.55 mi along MU/pedestrian route 2.00 mi along proposed/existing MU route Adjacent to all existing bus routes

Snohomish High School: 12 min walk / 3 min cycle

0.81 mi along proposed bicycle/existing MU route 0.63 mi along existing ped route Adjacent to all existing bus routes





• Existing Route Proposed Route

Existing Bus Route

Parking Walking Route **Bicycling Route Multiuse Route**

109 Lake Stevens-Lynnwood 270/271 Gold Bar-Everett

CIRCULATION MAPS

West of Ave D: 8 min walk / 2 min cycle 3



•••••Existing Route Proposed Route

Existing Bus Route

Parking Walking Route **Bicycling Route Multiuse Route**

Existing Bus Routes: **424 Snohomish-Seattle 109 Lake Stevens-Lynnwood** 270/271 Gold Bar-Everett



East of Ave D: < 1 min walk 4



PARKING STUDY

589 total parking spaces

~115 currently in western First St lot 169 spaces on First St (blocks 3-8) 257 main side streets





Total utilization rates:

| | 9am | 12:30pm | 4pm | Total | East of Ave D Total | First St Blocks 3-8 | Side Streets east of Ave D |
|-----------|-----|---------|-----|-------|---------------------------|---------------------------|-------------------------------------|
| Saturday | 57% | 77% | 70% | 68% | 88% | 73% | 67% |
| Wednesday | 42% | 69% | 48% | 53% | 69% | 70% | 69% |











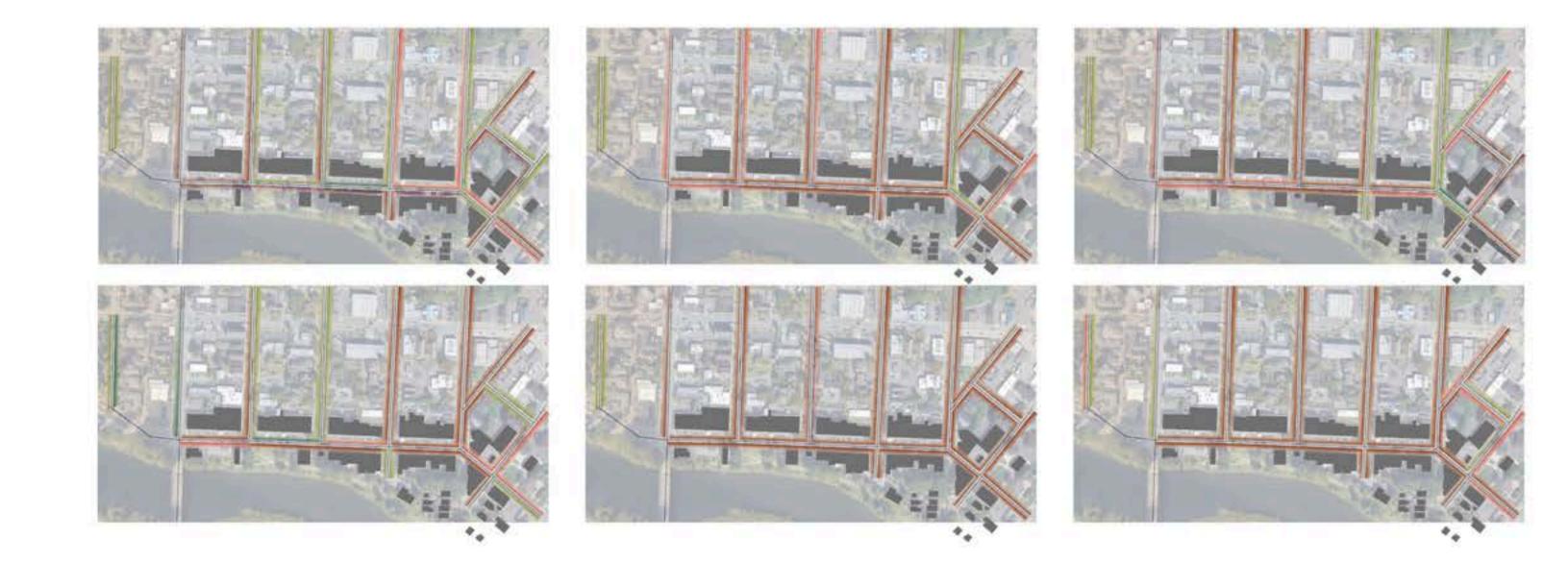
PARKING STUDY

Utilization Rates

0900

1230

0 - 25.9 %



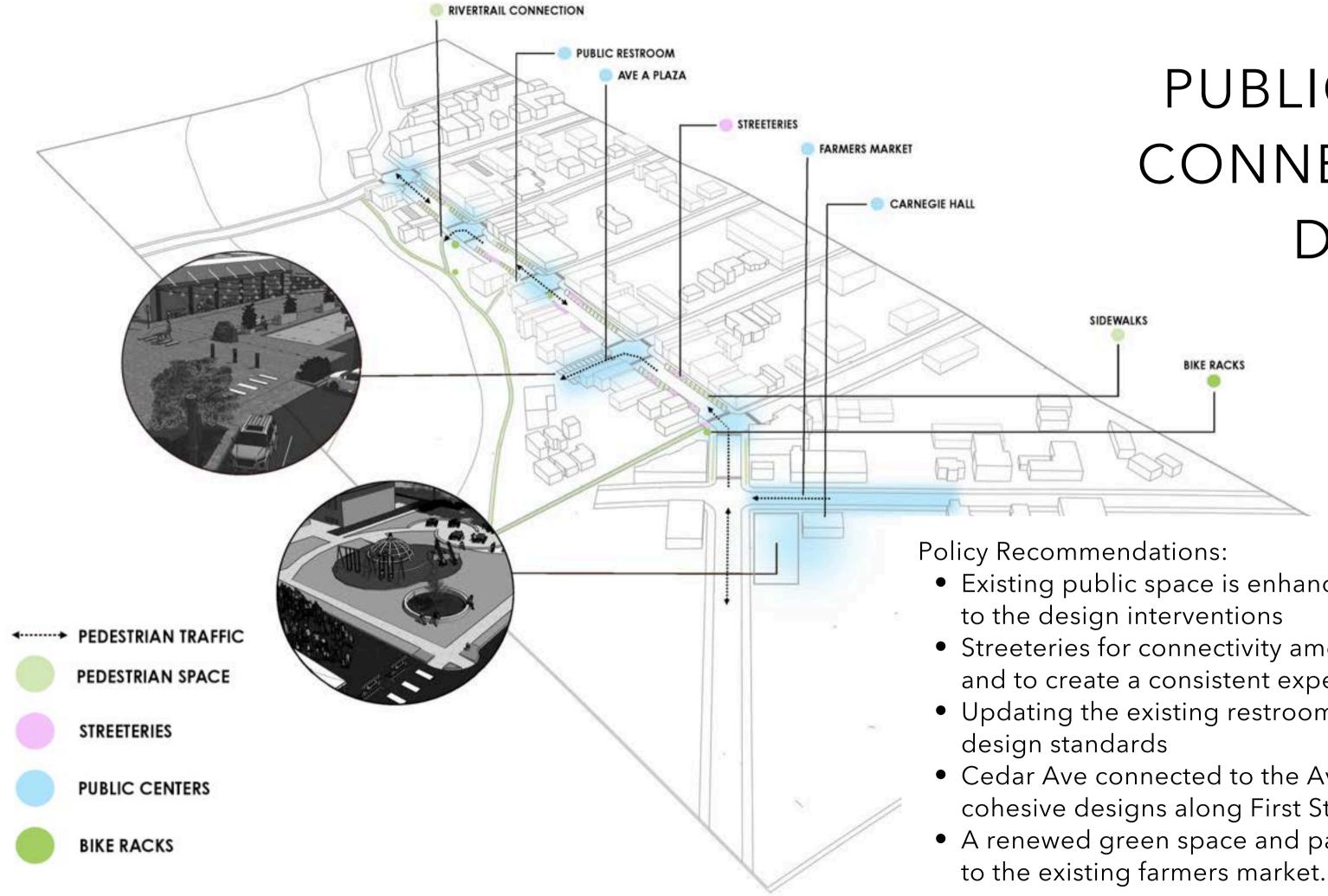
26 - 50.9 %

wednesday

saturday

1600

51 - 75.9 % 76 - 100 %



PUBLIC SPACE CONNECTIVITY DIAGRAM

- Existing public space is enhanced and connected
- Streeteries for connectivity amongst First Street and to create a consistent experience
- Updating the existing restroom to align with the
- Cedar Ave connected to the Ave A through
 - cohesive designs along First Street
- A renewed green space and park area to connect





PUBLIC AMENITIES

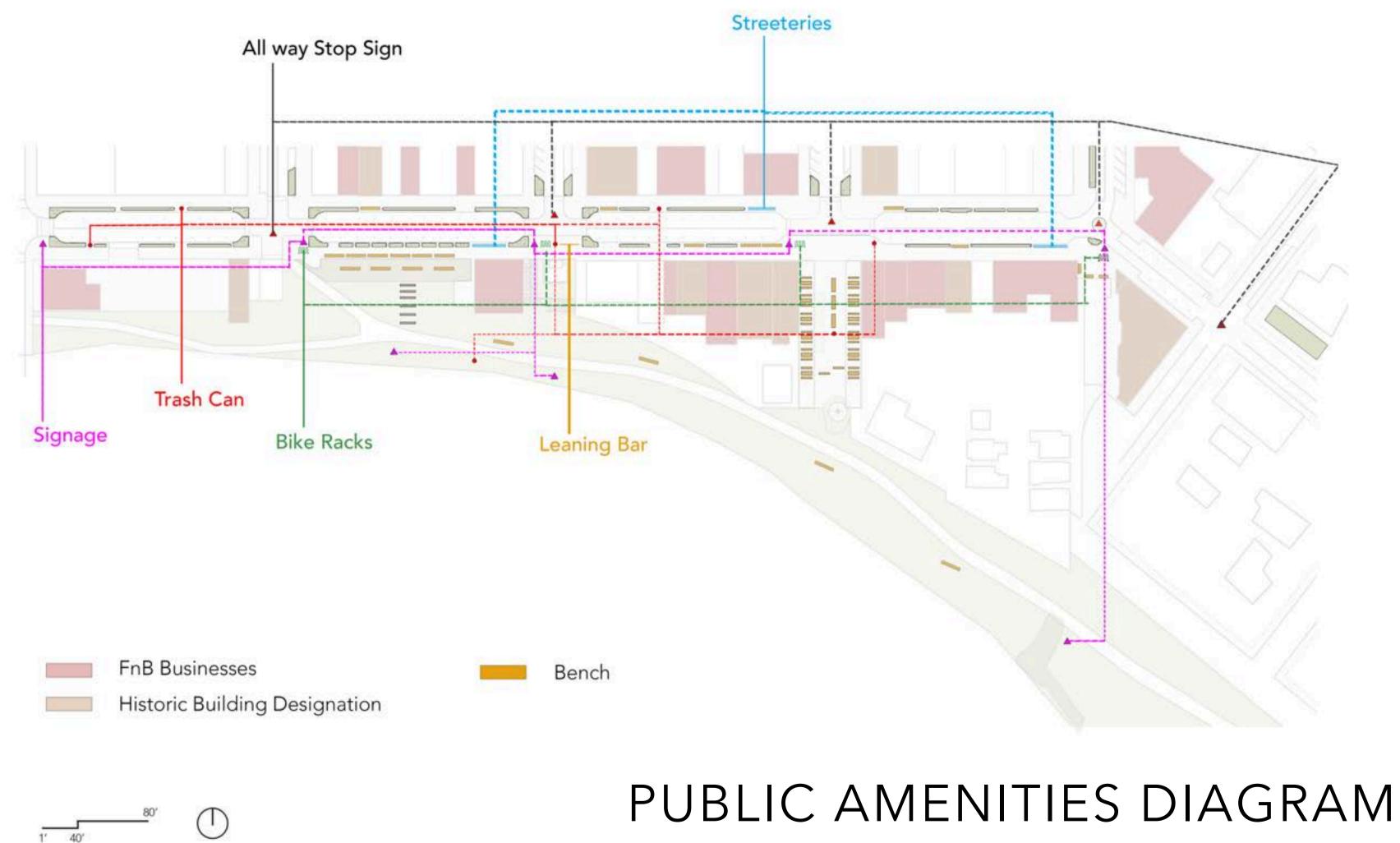
STREETSCAPE: PLAN & SECTION

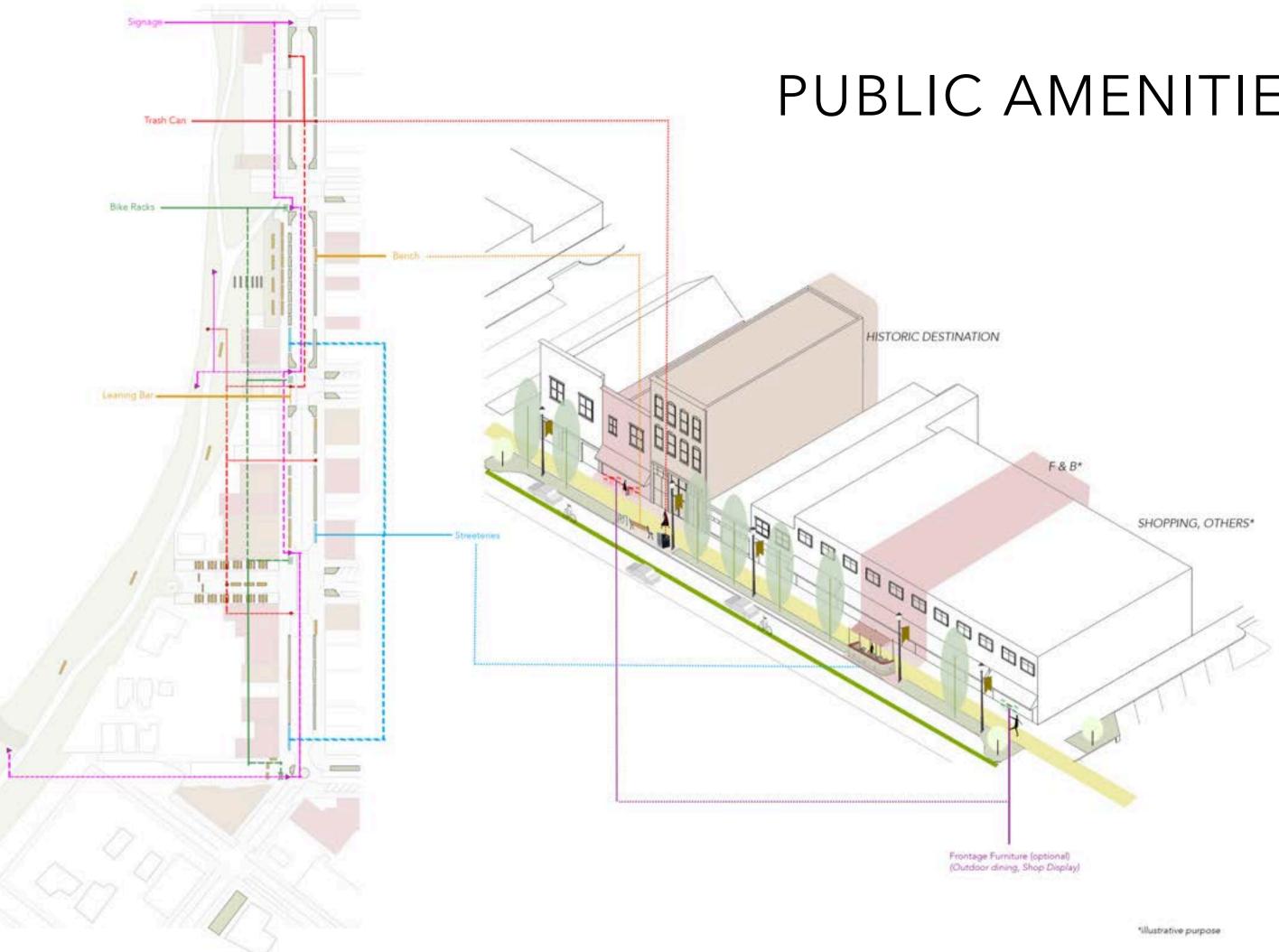
STREET DETAILS

SITE PLAN

1' 40'

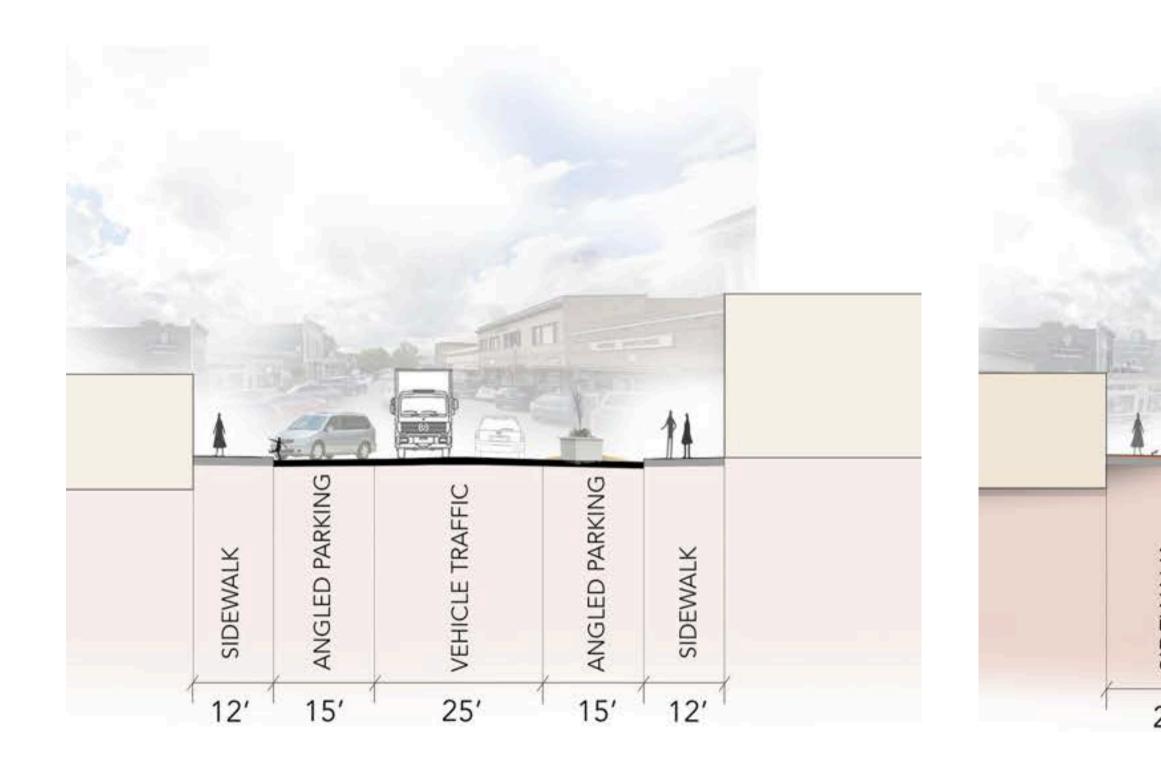






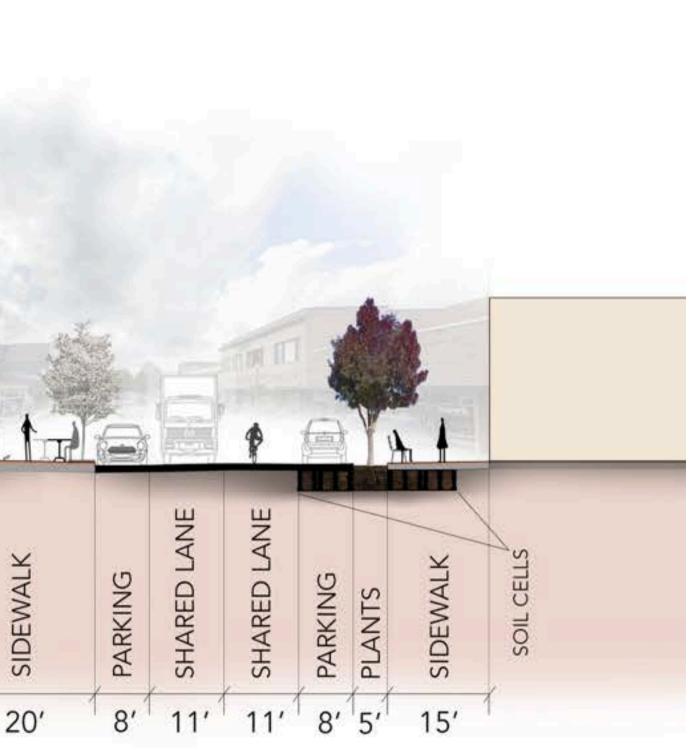
PUBLIC AMENITIES DIAGRAM

STREETSCAPE SECTION



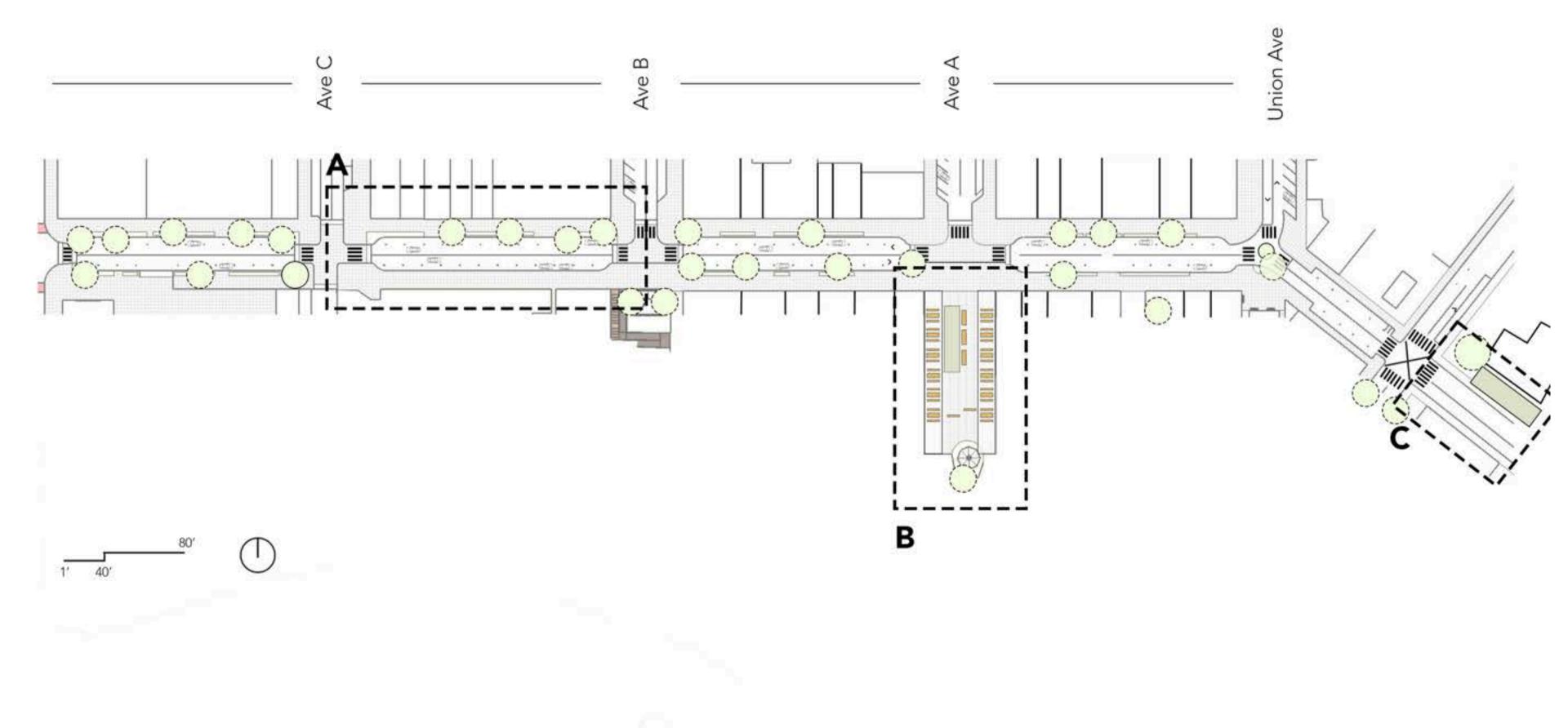
CURRENT

PROPOSED

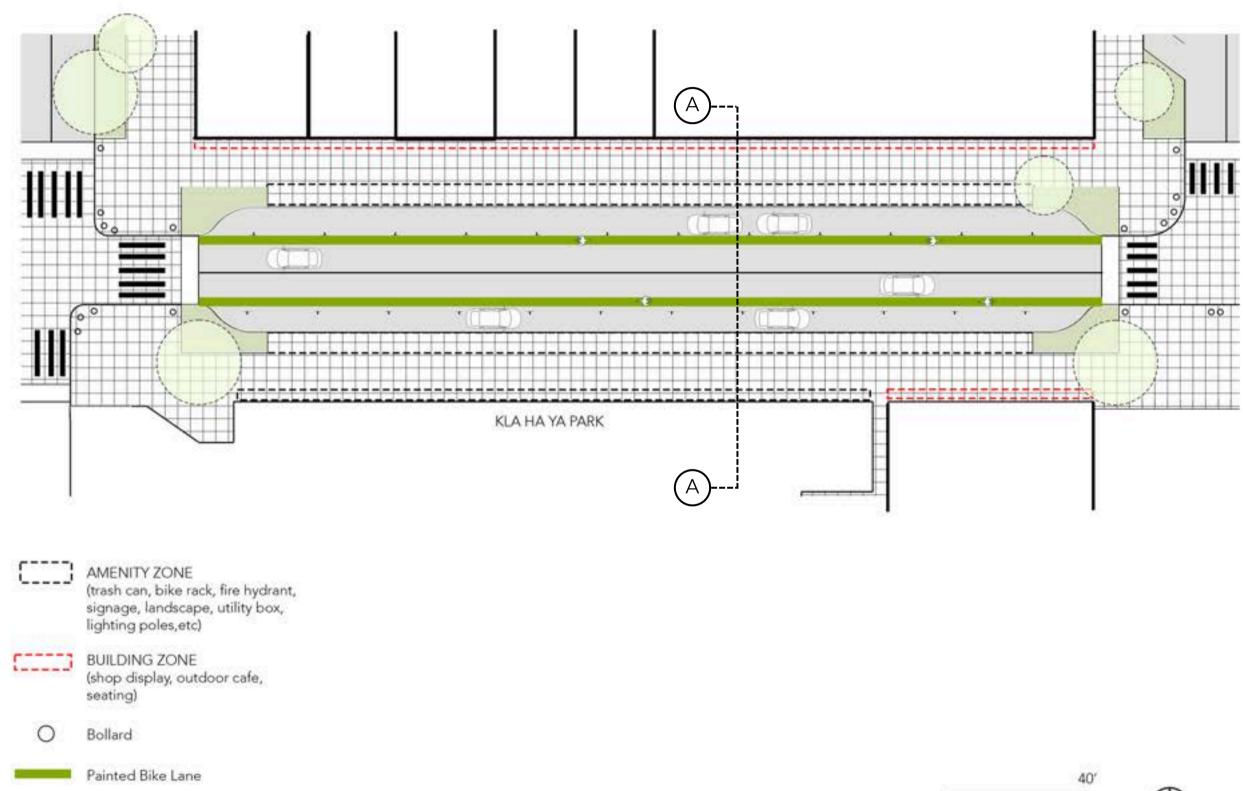


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STREET PLAN



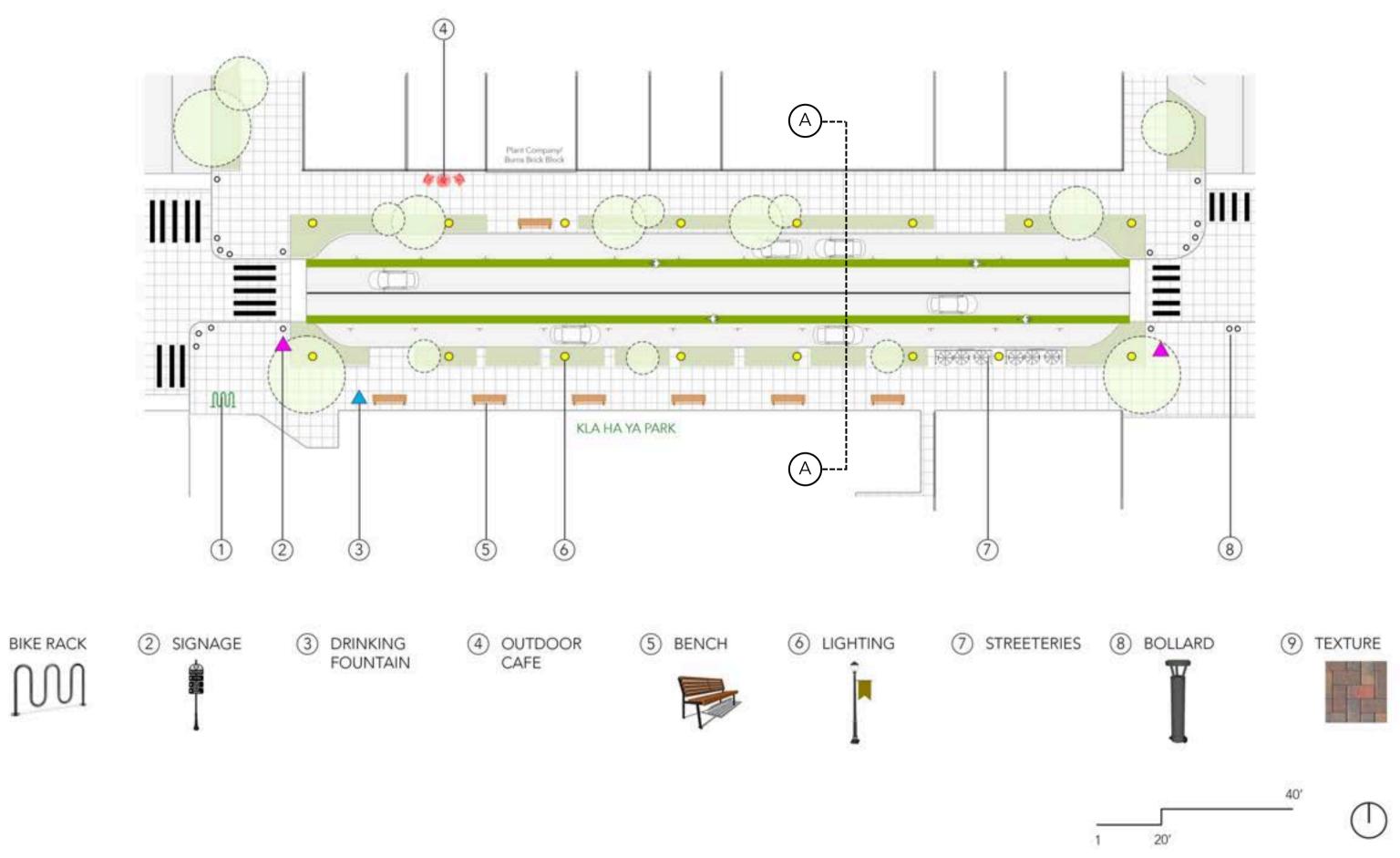
STREET PLAN CONCEPT



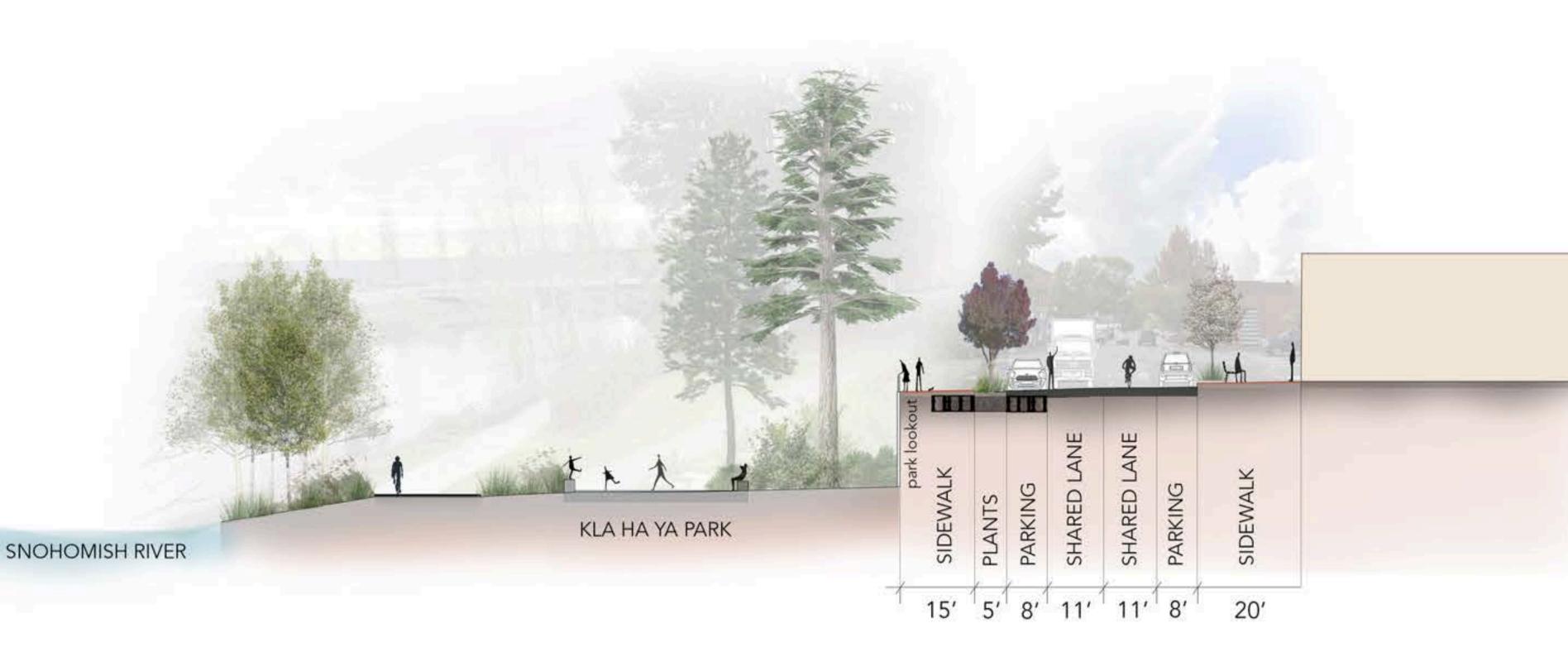


STREET PLAN Detail A

1



STREET & PARK SECTION



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STREETSCAPE RENDER FIRST STREET X AVENUE C

Street greenery

- Trees, plants and bushes
- Planted pots

Flex seating in between green space

Shared streets

Loading side streets

Serpentine and circular benches

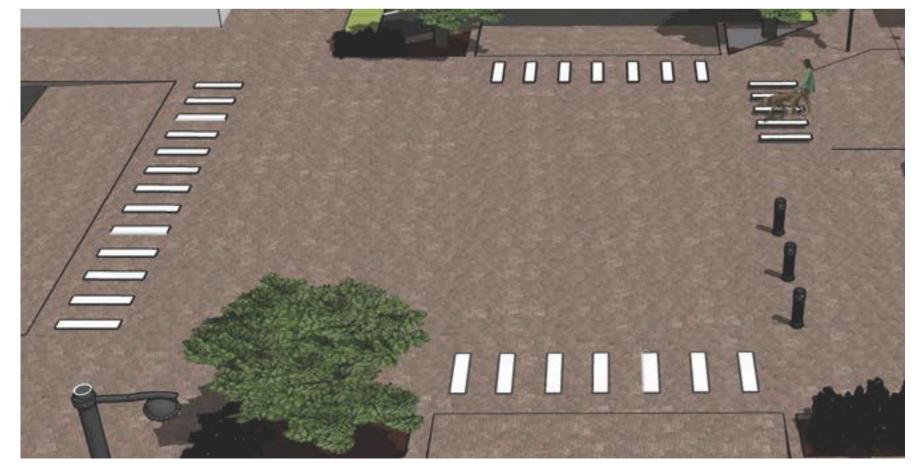
Lamp post with informational flag

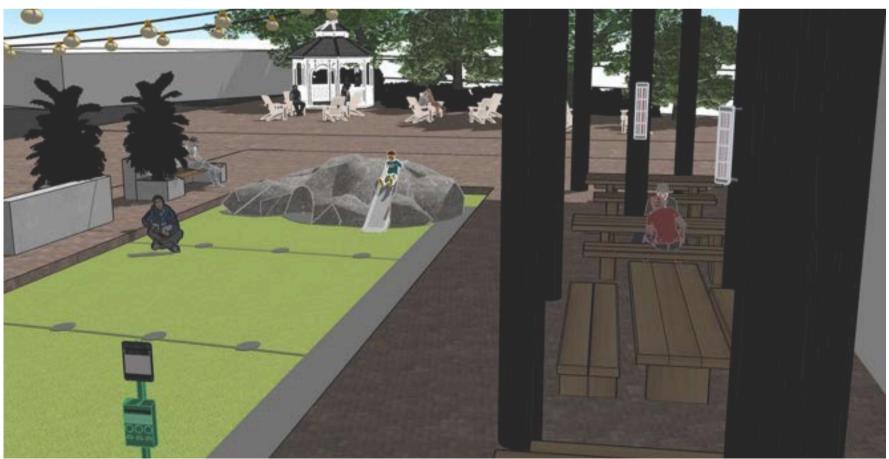


PUBLIC SPACE RENDER FIRST STREET X AVENUE A PLAZA













PUBLIC SPACE RENDER CARNEGIE PARK





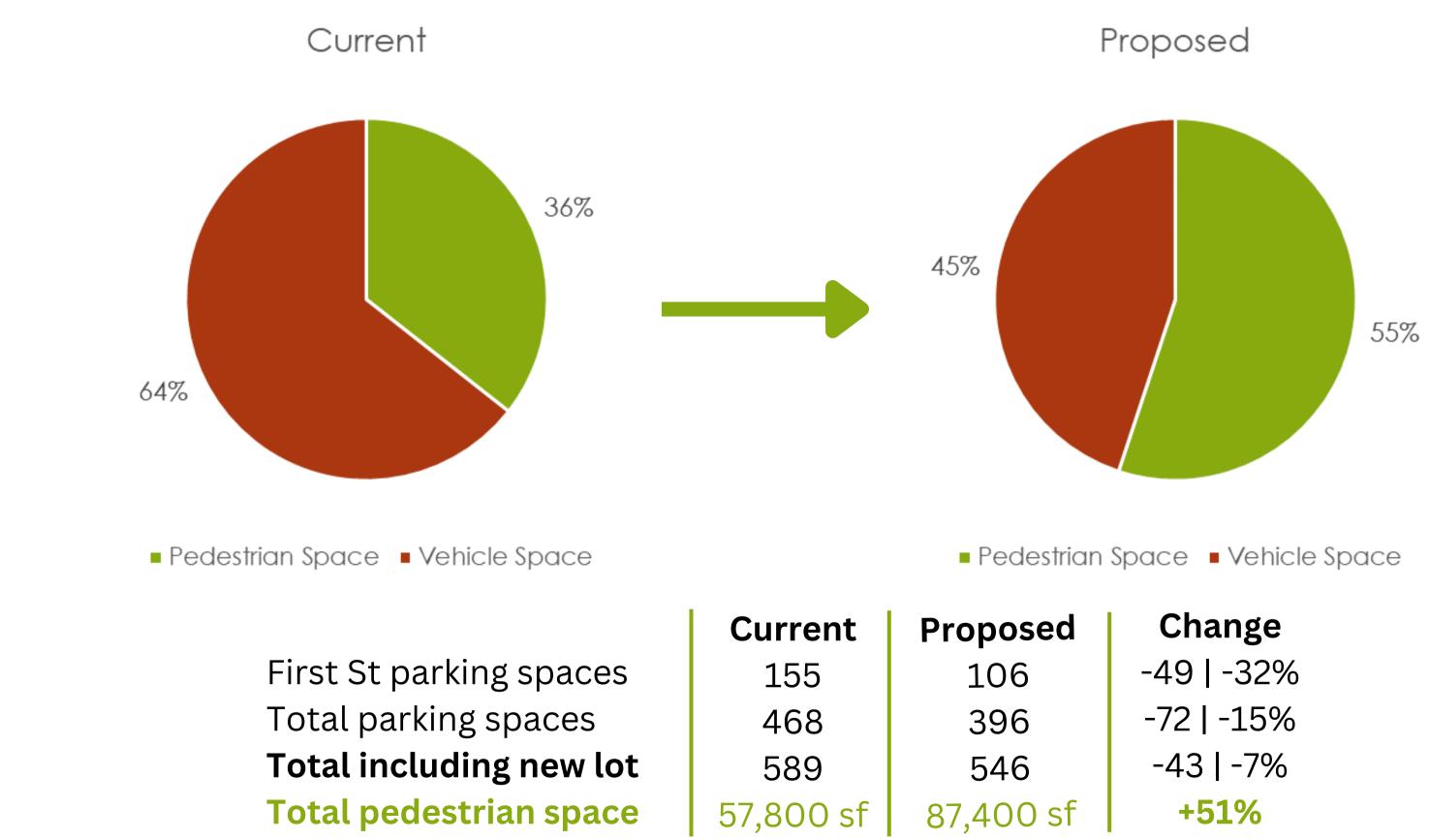






EXISTING CONDITIONS PARKING PLAN POLICY RECOMMENDATIONS

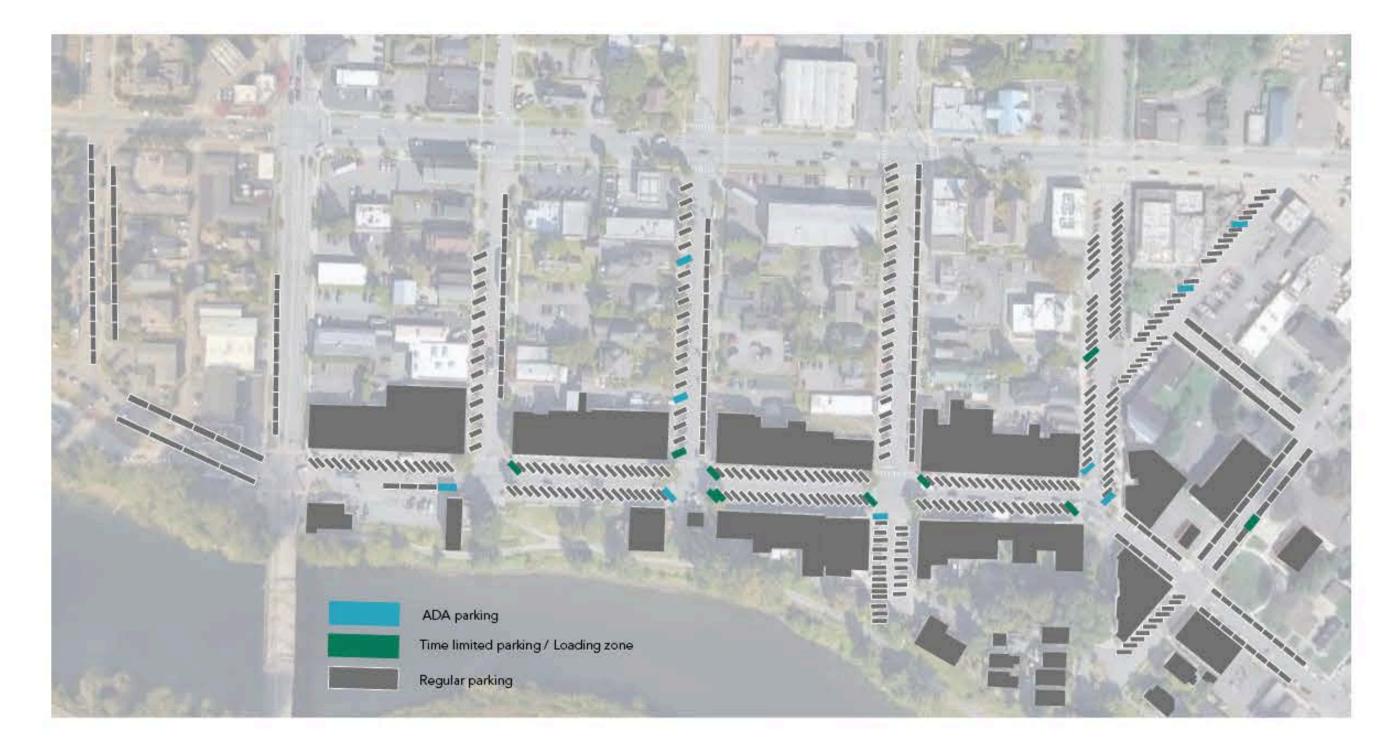
PARKING CHANGES: A BALANCED PLAN





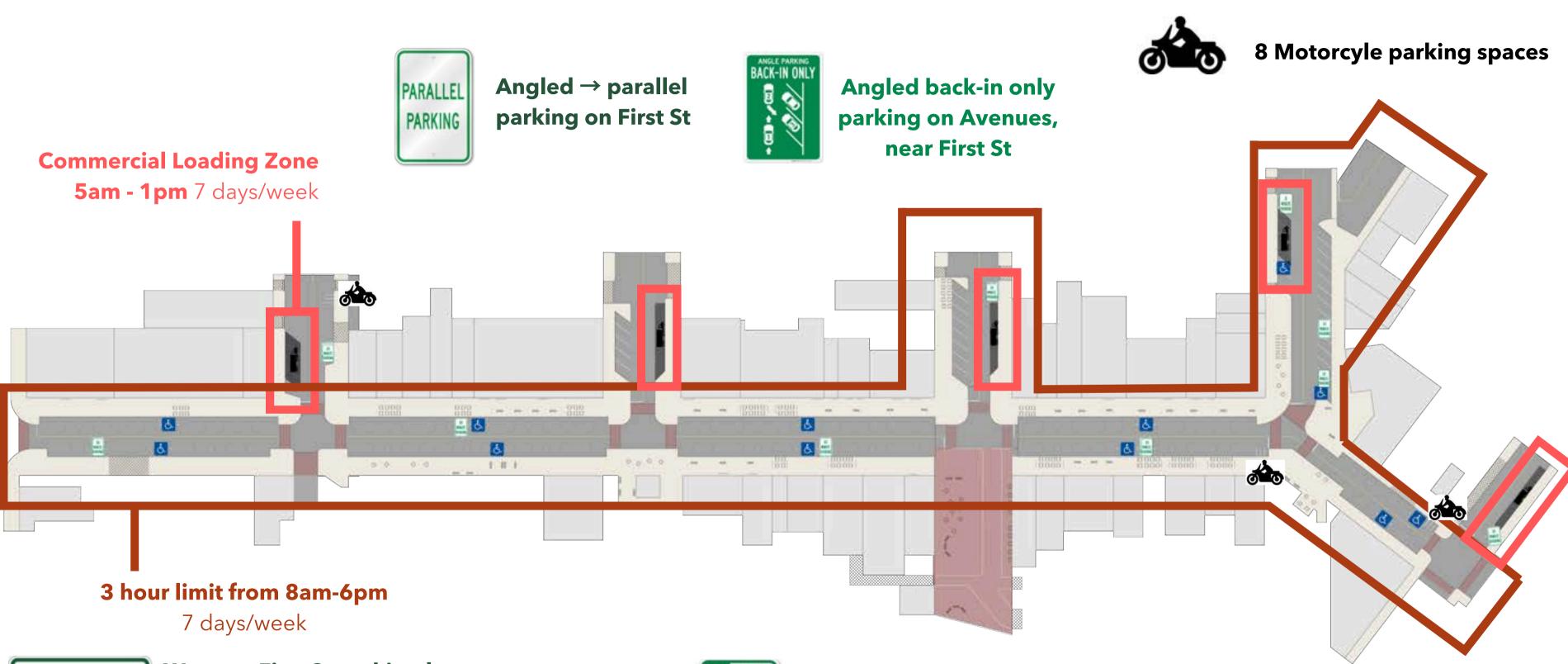
PARKING CHANGES: A BALANCED PLAN

Current parking policies



of 589 parking spots: 9 ADA 10 time limited

PARKING: PROPOSED POLICIES





Western First St parking lot: Formally create 150 back-in spaces

Free & unlimited time, except for:

4 EV charging spaces & 4 ADA spaces



30-Minute Loading Zones 24/7 (10 spaces)



16 ADA Accessible Spaces

places to linger



comfort

ENHANCED WESTERN PARKING LOT & THE WALK TO FIRST STREET

street plantings

pedestrian experience

wayfinding

lighting

N

public art



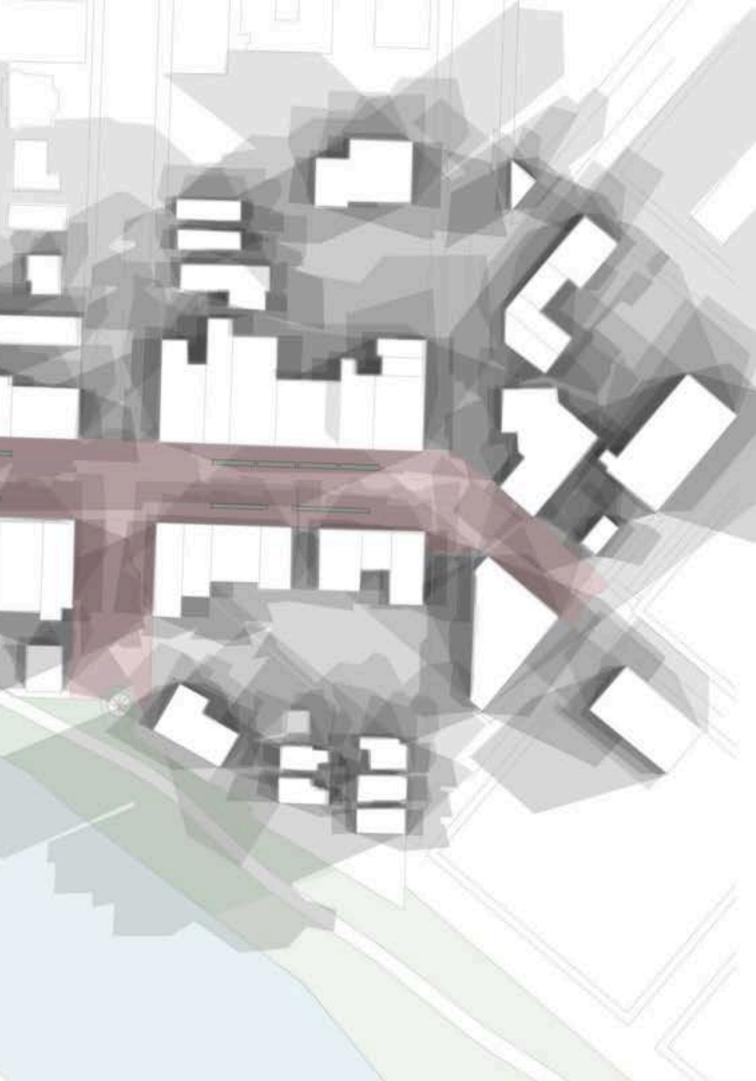


EXISTING CONDITIONS PLANTING PLAN

PLANT PALETTE

Conditions: harsh urban, heavy pedestrian use, flood prone, drought proneSoil: gravelly loam, moderate drainage, acidic

PLANTING PLAN Site Conditions











STREETSCAPE A

PLANTING PLAN

Plant Palette

STREETSCAPE B

STREETSCAPE C



RIVERFRONT A





BIORETENTION

BIORETENTION





RIVERFRONT C

RIVERFRONT B



Tilia cordata 'Greenspire' (Greenspire Linden)



Acer glabrum (Rocky mountain maple)



Juniperus scopulorum (Rocky mountain juniper)



Crataegus douglasii (Black hawthorn)



Hernerocallis 'Stella D'Oro' (Stella D'Oro Daylily)



Vibumum davidii (David vibernum)



Vaccinium ovatum (Evergreen huckleberry)



Polystichum polyblepharum (Japanese lace fern)



Sambucus canadensis (American black elderberry)



Iris setosa (Blue Flag Iris)



Sedum ternatum (Wild Stonecrop)



Festuca idahoensis (Idaho fescue)



Calamagrostis x ocutiflora (Foerster's Feather Reed Grass)



Helleborus orientalis (Lenten rose)





Comus sericea 'Kelseyi' (Dwarf Red Twig Dogwood)

Juncus effusus (Common Rush)

Carex leptopoda (Slender-footed sedge)

Caltha palustris (Marsh Marigold)

Asarum caudatum (Wild Ginger)



Symphyotrichum subspicatum (Douglas Aster)

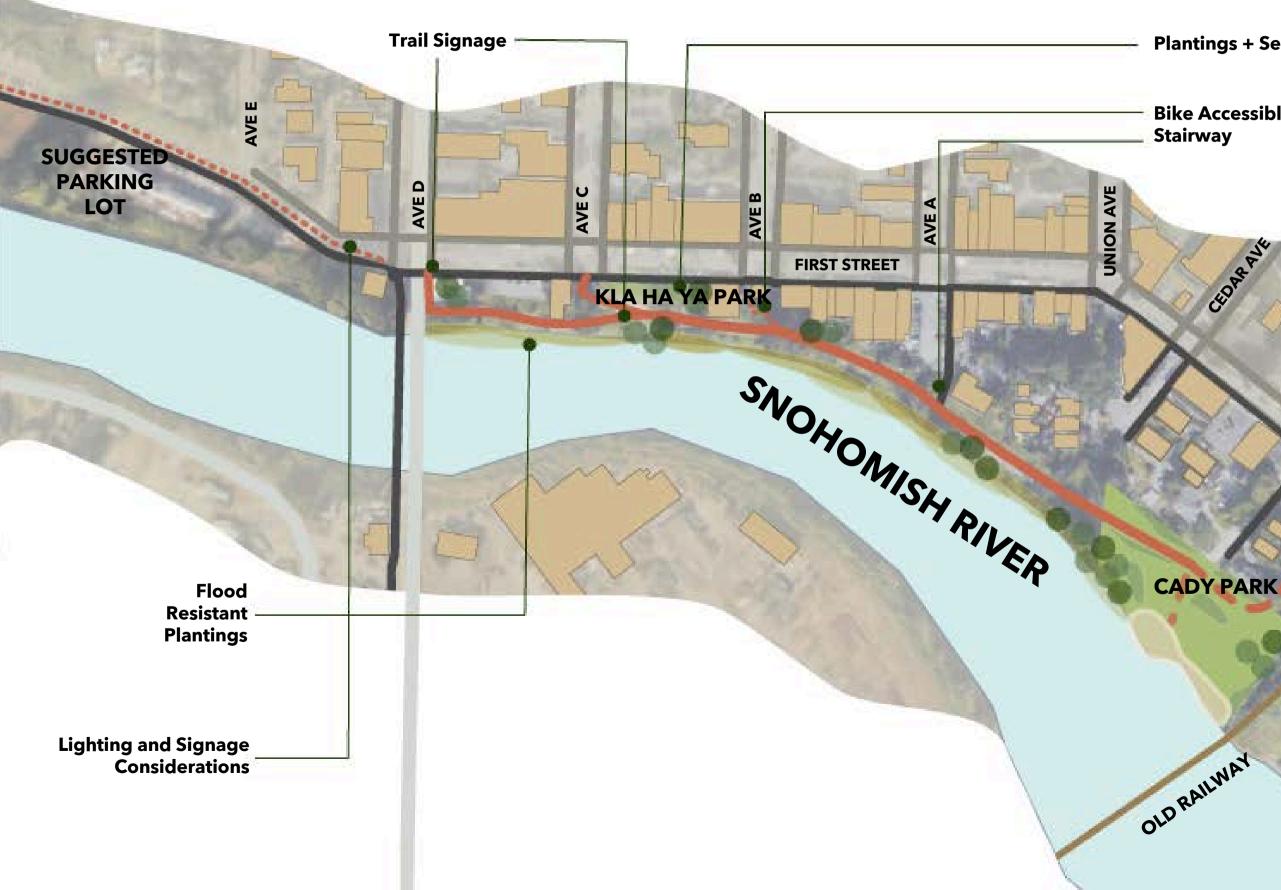




MASTER PLAN FLOOD MAP PUBLIC RESTROOM EXPERIENCE WAYFINDING

- TRAIL ENHANCEMENT

SNOHOMISH RIVERFRONT TRAIL MASTERPLAN



Plantings + Seatings

Bike Accessible

Centennial Trial Connection Point

CENTERINAL PRIME

A PARTY

FLOOD MAP SIMPLIFIED

MOST RECENT FLOOD: DECEMBER 2023

Cause: Heavy Rainfall and Snowmelt Result: A number of road closures, property Damage, flooding of Stocker Fields, multiple rescues conducted

MOST SEVERE FLOOD: JANUARY 1990

- Cause: A combination of storms, heavy precipitation, and high winds along with dike failures
- Result: Severe damage to homes, businesses, and infrastructure. The entire area was submerged, emergency shelters were opened and numerous rescues conducted.



TRAIL ENHANCEMENT AND PRESERVATION

INTERACTIVE SIGNAGE RECOMMENDATION

- The Establishment of the Trail
 - Revitalization of the riverfront area
 - Improve public access to natural spaces
- History of Kla Ha Ya and Cady Parks
 - Kla Ha Ya welcoming spirits
 - Cady Park named after Edson Cady

ADDRESSING VANDALISM AND FLOOD DAMAGE

- Community Involvement
 - Organized clean-up events after floodings
 - Beautification projects involving local artists
 - Improve public awareness





Gazebo

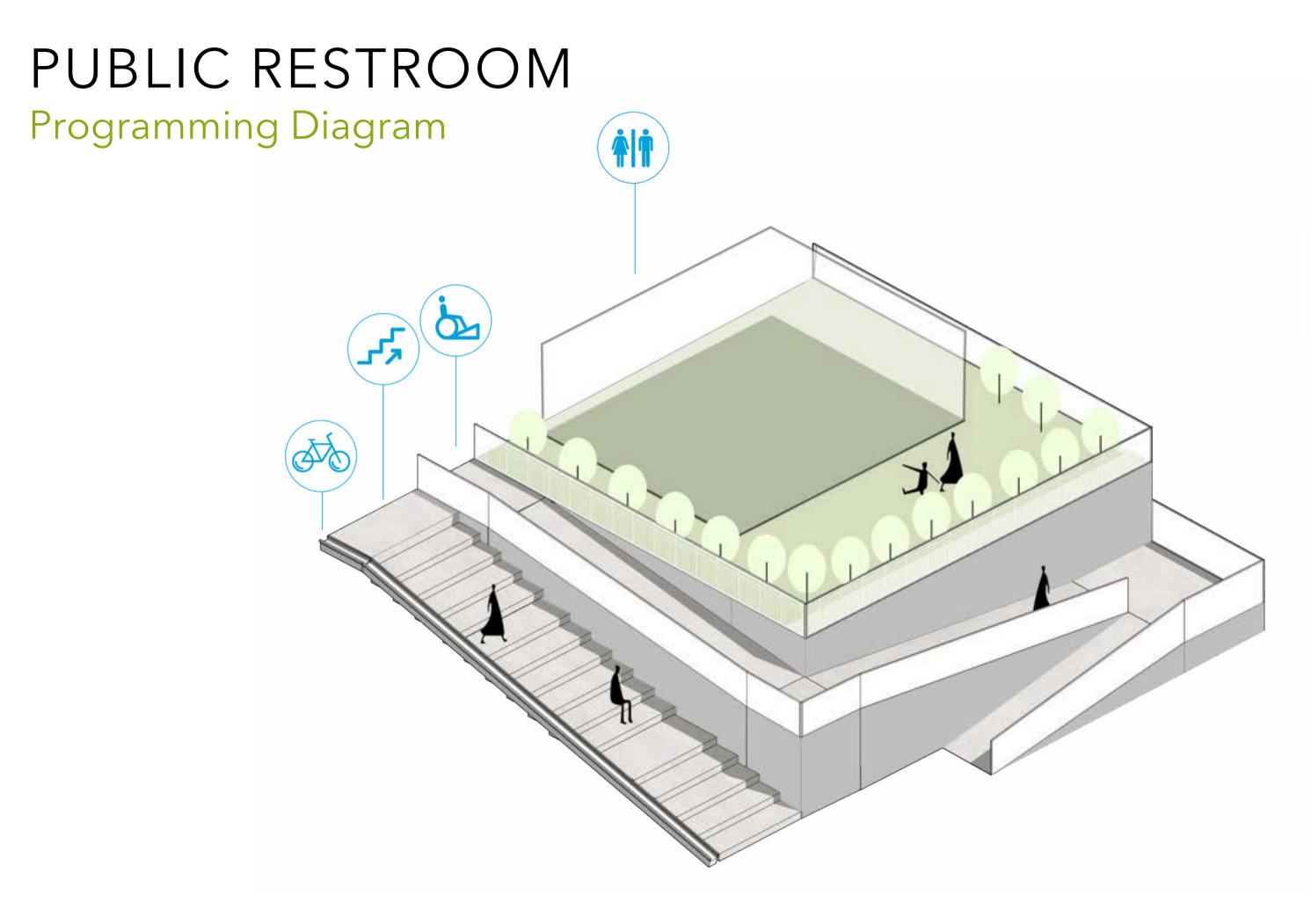
Riverfront Trail Length: 1760 Feet 8 - 15 min Walking Distance

Connection to Centennial Trail: 660 Feet 3 - 5 min Walking Distance

Centennial Trail

Trail End (Cady Park)

Old Railroad Lines (pending trail expansion project)









Bike ramp

Restroom

Public ramp

Public stairs

Bush

PUBLIC RESTROOM Render





BEFORE

AFTER

USER EXPERIENCE Render





BEFORE



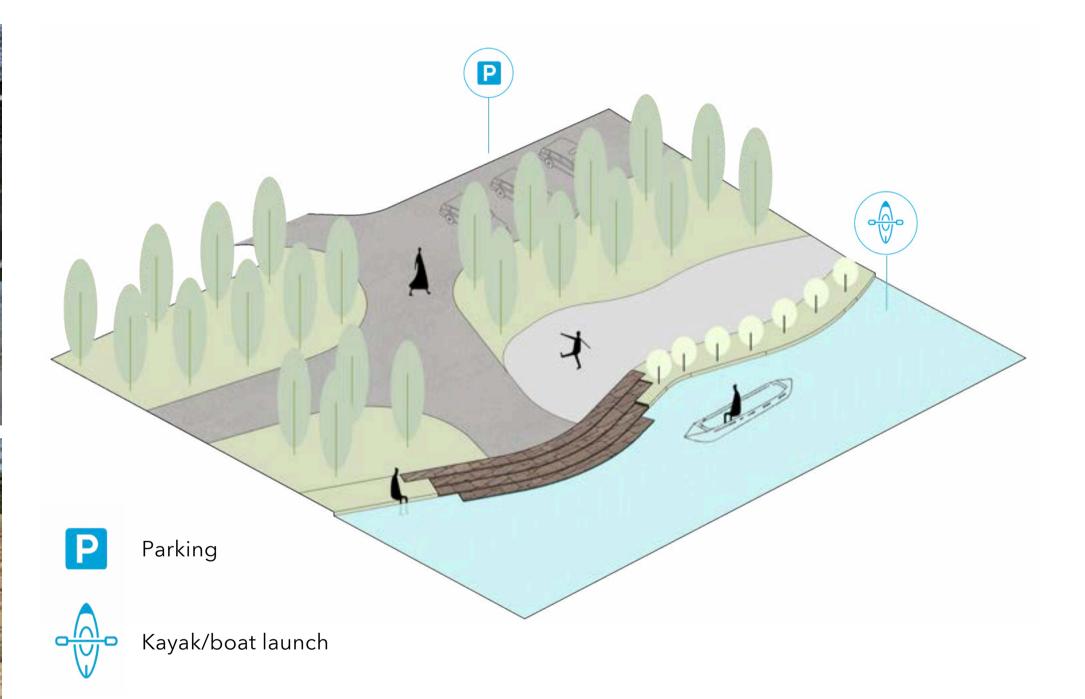
AFTER

CADY PARK Programming Diagram









AFTER

CADY PARK Render





BEFORE

AFTER

SIGNAGE + WAYFINDING Recommendation

Connectivity

- Provides wayfinding for access to both Centennial Trail and amenities
- Signage also emphasizes rules of multiuse trail for safety

Placemaking

- QR codes with further information on Historic Downtown Snohomish, trail updates, notices, etc.
- Increased signage explaining natural history + flooding events and ecology





Be a responsible trail user.

- Don't block the trail
- Keep dogs under control 6' leash maximum
- Travel at a safe speed
- Pass with care
- Bicyclists keep right except to pass
- Pedestrians keep left to face oncoming cyclists

www.roseville.ca.us/ShareTheTrail





Chandan Brar, Luke Cassidy, Sarah Cohn, Lela Cooper, Russell Corbin, Zachary Drennan, Siska Dewanti, Melaina Harris, Gareth Jiang, Katherine Magee, Husna Mulyani, Claire Niu, Beau Sisemore, Riya Venkatesh, Rebecca Zaragoza