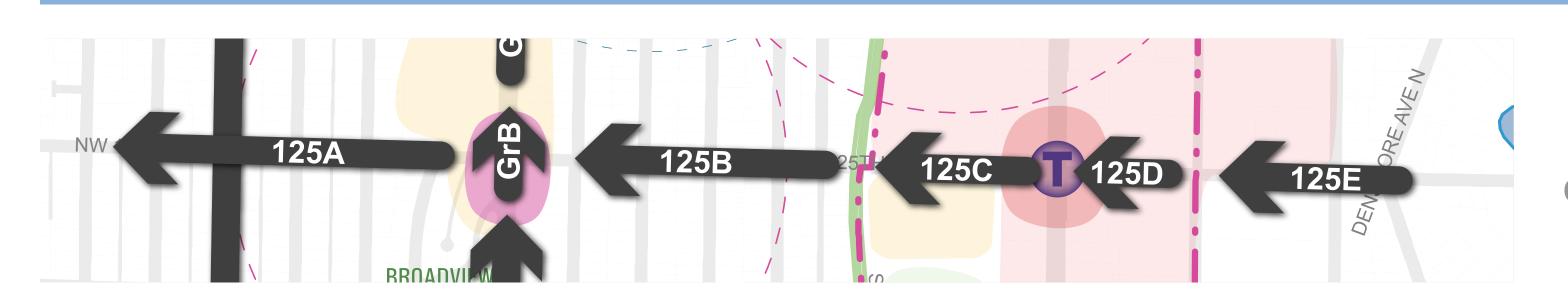
N(W) 125th Street

Complete Streets Network: Improving how we get from place to place



Classification

Collector Arterial

Type

Local connector. Mixed-use street at intersection with Greenwood Avenue N.

Bike Master Plan defines 125th as a bike route between Haller Lake and 3rd Ave NW, planned for a mix of Shared Roadway and Bicycle Lane (around the intersection with Greenwood Ave N and between North Park Ave N and Densmore Ave N).

Pedestrian Master Plan identifies mostly 1st sidewalk improvements and 2nd Tier crossing improvements. Most of the street east of 3rd Ave NW is in an overall #2 (higher) priority area.

Community desired functions

- Pedestrian route
- Link between Haller Lake and historic "entrance" to Broadview

Deficiencies

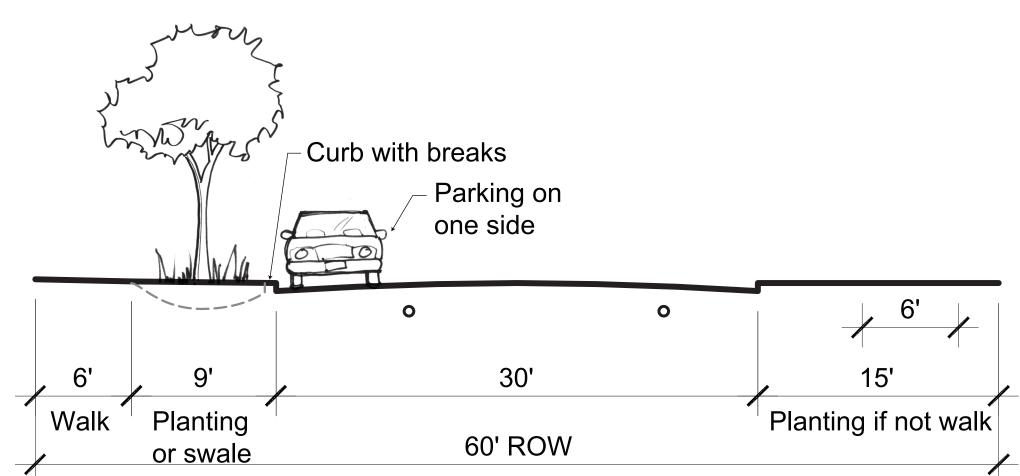
- Poor walkways to the east of Aurora Ave N
- Lack of bicycle facilities
- Poor (largely absent) walkways to the west of Greenwood Ave N

Community recommendations

125A

West of Greenwood Ave N (looking west)

Proposed





125th looking west near 6th Ave

Notes

The new sidewalks, curb & gutters, planting strips, and swales could all adversely change drainage patterns. Drainage systems are limited on this street, and vulnerable to any changes.

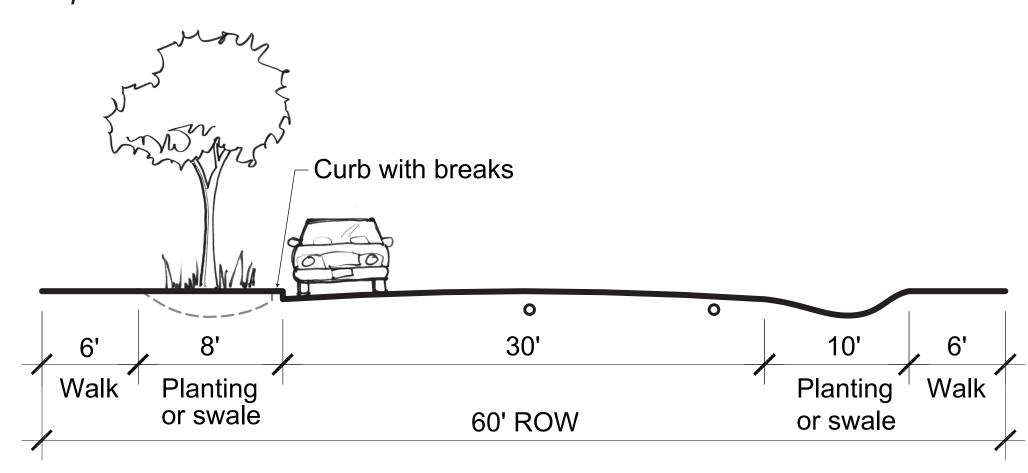
The majority of the drainage on this arterial is served by a ditch and culvert system, which has capacity issues in particular at Stone Ave N., Phinney Ave N, Palatine Ave N., and 3rd Ave N. Ponding on the roadway is the most common issue, although flooding of private properties has also been known to occur.

Some sections of the roadway have no drainage assets: 1) Between Fremont Ave N and Dayton Ave N., Aurora Ave N and North Park Ave N., and Stone Ave N to Aurora Ave N (half-block)

125B

Between Greenwood Ave N and North Park Ave N (looking west)

Proposed





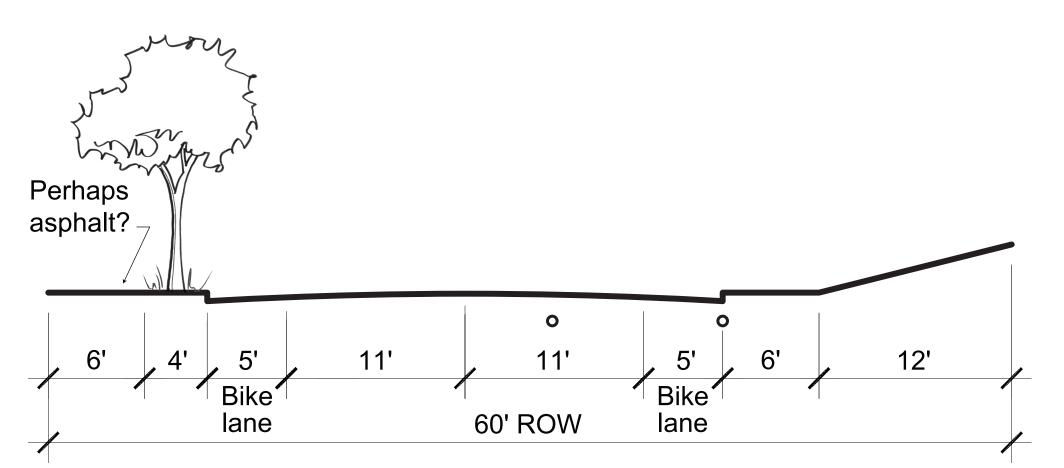
Looking west near Interurban Trail

Notes
(See notes from 125A)

125E

Between Stone Ave N and Densmore Ave N (looking west)

Proposed





Notes

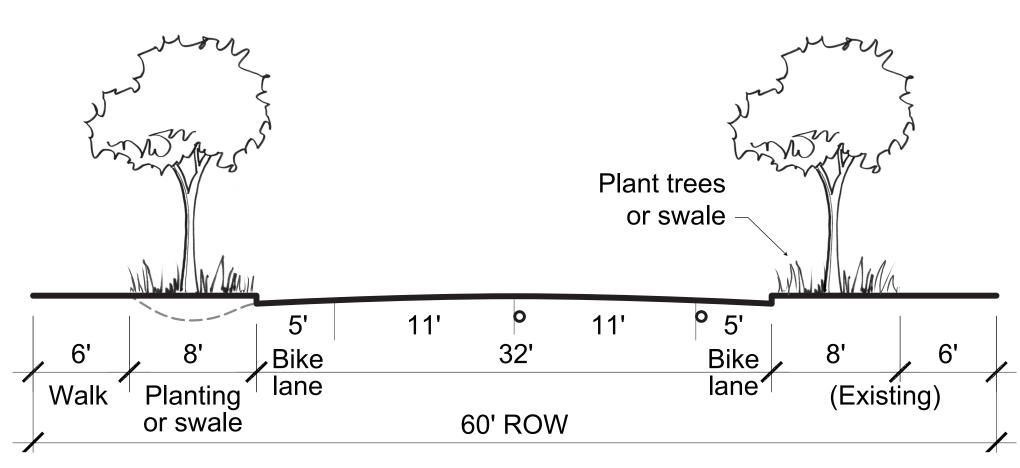
Will require analysis of storm drainage on south side
Bicycle Master Plan calls for bike lanes

Looking west near Densmore Ave N

125D

Between Aurora Ave N and Stone Ave N (looking west)

Proposed





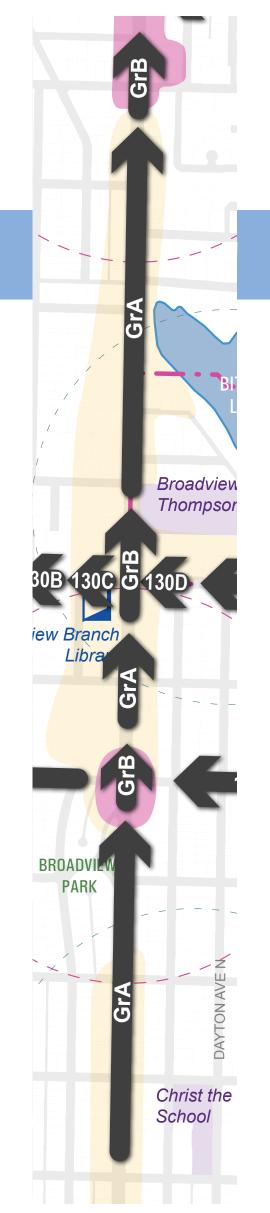
East of Aurora, looking west

Notes

Bicycle Master Plan calls for bike lanes. Sharrows better? Would not require road reconfiguration.

Broadview | Bitter Lake | Haller Lake





Greenwood Avenue N

Complete Streets Network: Improving how we get from place to place

Classification

Principal Arterial

Regional Connector

PMP identifies mostly 1st Tier improvements for sidewalks, and 1st and 2nd Tier crossing improvements. However, however portions of the street as a whole is in a #5 (low) priority area.

Community desired functions

- Support users of transit Rts. # 5 and 345
- Provide safer pedestrian environment for multifamily and business areas
- Serve as major north-south auto connector

Deficiencies

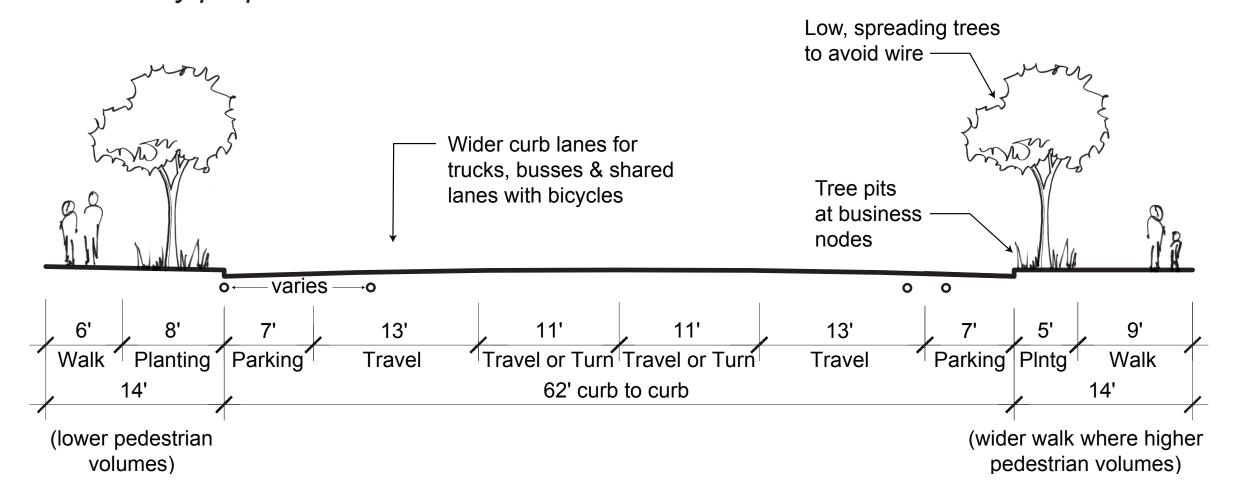
- Lacking continuous sidewalks and distance between safe pedestrians crossings north of N 112th St
- Random parking
- No landscaping or street trees north of N 112th St

Community recommendations

GrA

Standard 4-lane section with parking

Community proposed alternate

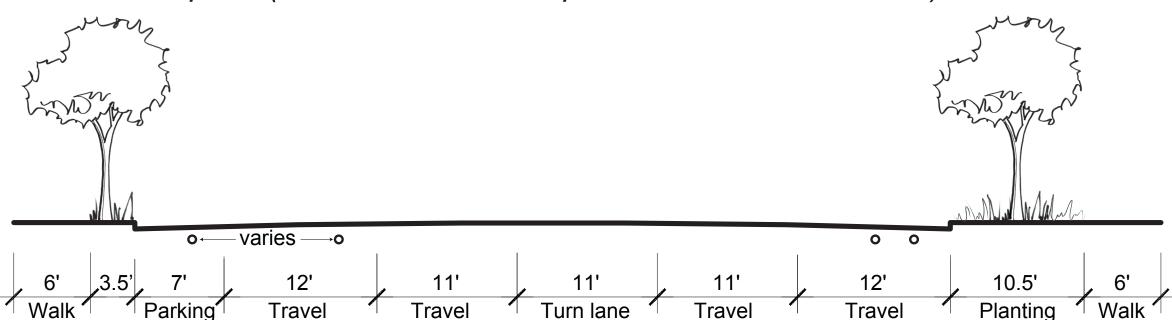


Notes

At taper for 5-lane intersection, the walk/planting strip can shrink to 9' to lengthen the parking opportunities. Trees can be in tree pits.

4 lanes and 2-way center turn lane (parking shown on one side)

SDOT assumption (continuation of new profile south of N 112th St)



Notes

Greenwood Ave N. has a variety of drainage assets and drainage issues which create some challenges. Any improvements to the streetscape should include a comprehensive drainage approach. For a large scale public project, all departments would need to work very closely together to insure drainage and sewage infrastructure along the Greenwood corridor is improved in ways that improves capacity, addresses habitat, and fixes existing issues.

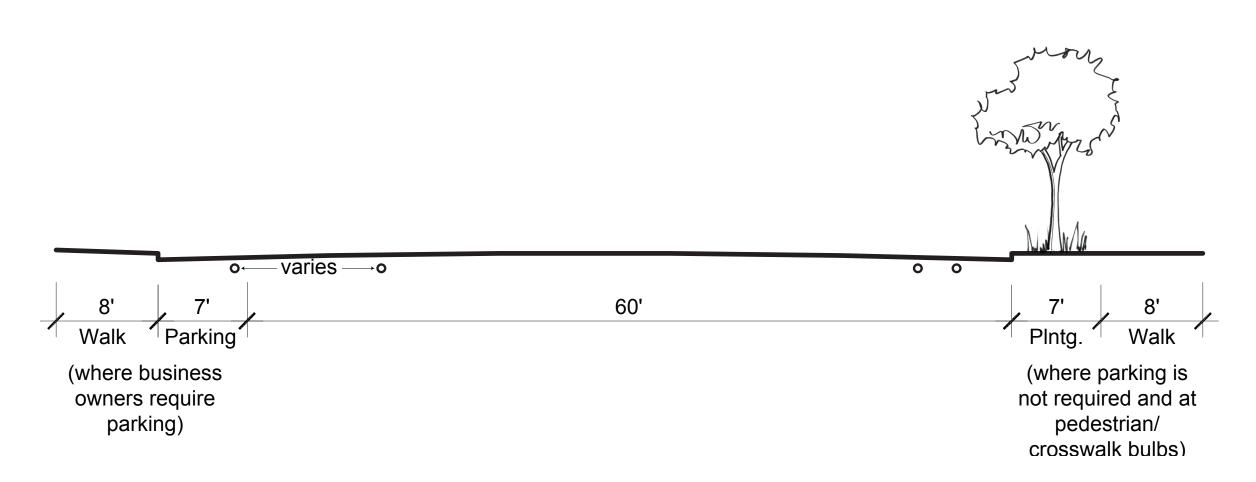
The majority of the drainage South of N 137th is served by a ditch and culvert system, which has capacity issues at N. 115th and NW 125th. Ponding on the roadway is the most common issue, although flooding of private properties has also been known to occur.

There are NO drainage assets between N 125th and N 115 except the ditch and culvert system at the intersections. The drainage code would more than likely (depending on size of project) require drainage to be put in this section.

GrB

At 5-Lane Intersection

Proposed





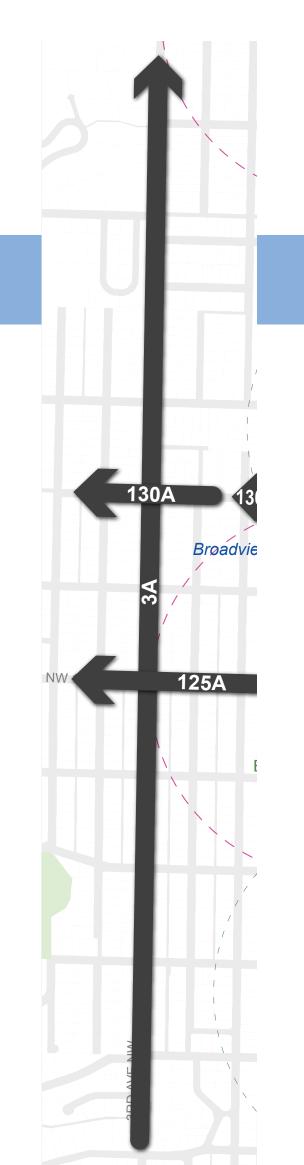


Looking north near 120th



Looking south near 144th





3rd Avenue NW

Complete Streets Network: Improving how we get from place to place

Classification

Minor Arterial and Collector Arterial north of N 130th St

Type

Commercial Connector (Holman to N 130th)

Local Connector (NW 130th - NW 145th)

Bike Master Plan defines 3rd as a Bike Route planned for a paved shoulder.

Pedestrian Master Plan identifies 1st and 2nd Tier improvements along 3rd Ave NW, however the street as a whole is in a #5 (low) priority area.

Community desired functions

- Local pedestrian route accessing transit, school
- Safe routes to School (Viewlands Elem. is located between NW 105th and NW 107th Streets)
- Bike route (including to school)
- It is car alternative to Greenwood Ave N, though this is not positive.

Deficiencies

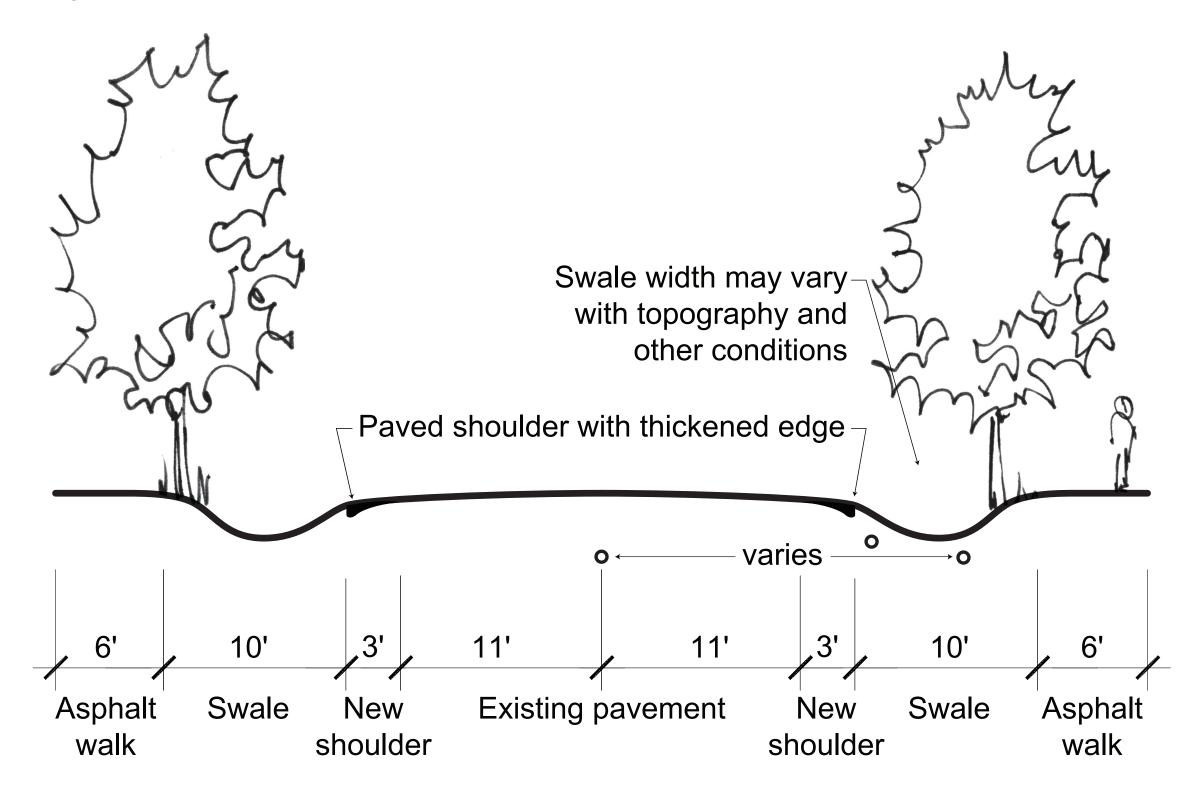
- Lacking continuous sidewalks and safe crossings for students and transit users
- Infrequent stop signs and/or traffic calming
- No bicycle lanes

Community recommendations

3a

Standard Option

Proposed





Looking north near 120th

Notes

Bicycle Plan calls for paved shoulder.

60' ROW

20'-24' pavement existing

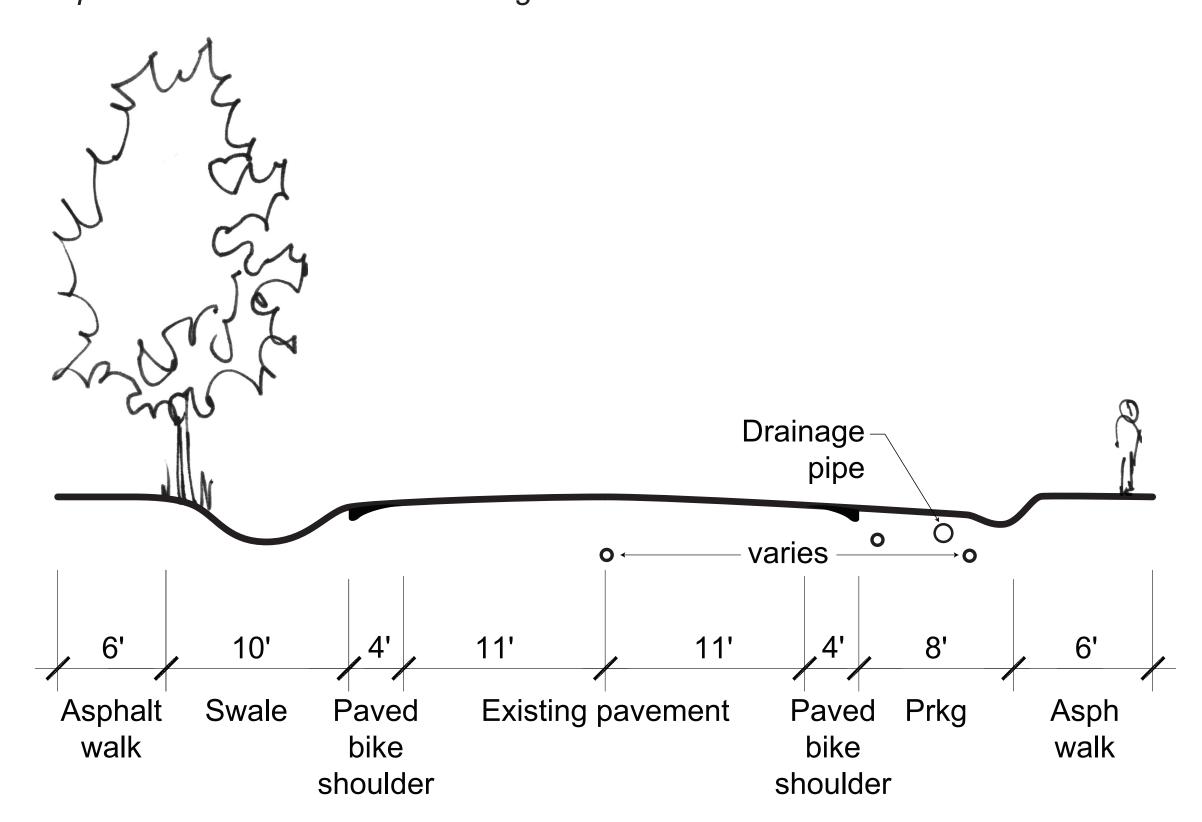
There are some intermittent sidewalks.

Some residents use the ROW for parking.

The majority of drainage is served by a ditch and culvert system that has capacity issues at NW 115th and NW 125th Sts.

Option with Street Parking

Proposed alternative where drainage can be addressed





Looking north near 111th

Notes

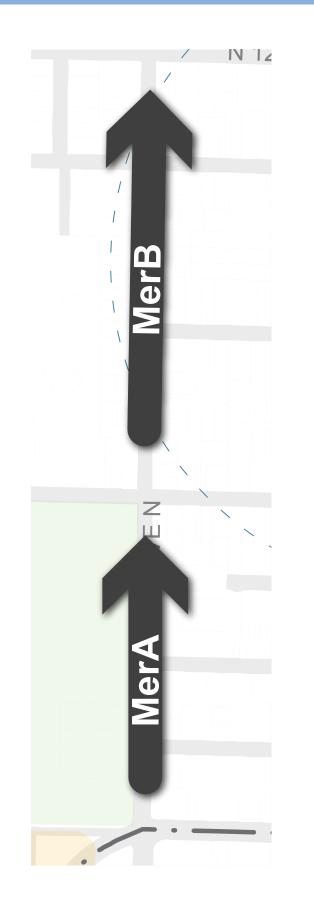
Must avoid utility poles

Parking analysis may be needed to determine where/if on-street parking could be provided.

Any design work needs to be done in sections as there are steep slopes, ditches, informal drainage, and creek issues that all require remediation.

Meridian Avenue N

Complete Streets Network: Improving how we get from place to place



Classification Mir

Minor Arterial

Type Local Connector

Pedestrian Master Plan identifies mostly Tier 1 sidewalk improvements, and a few Tier 2 crossing improvements north of N 115th St.

Bike Master Plan defines Meridian Ave N as a bike route, planned for Sharrows.

Community desired functions

- Bike route to/from Northgate
- Alternate (sub) regional route to Edmonds CC, Dump, Northgate etc.

Deficiencies

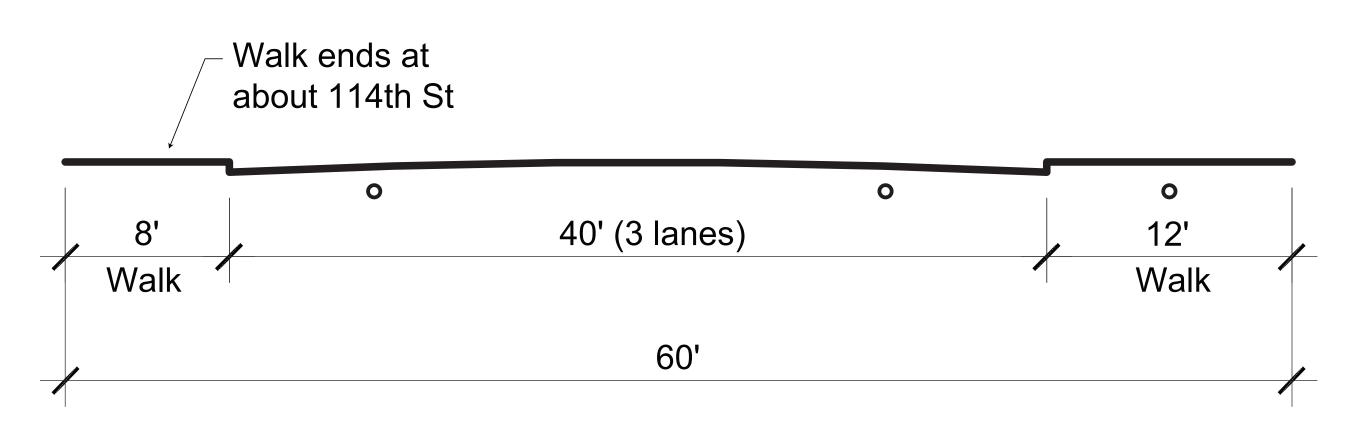
- Lack of sidewalks
- Lack of bike facilities

Community recommendations

MerA

Between N Northgate Way and N 115th St

Existing - Complete sidewalks



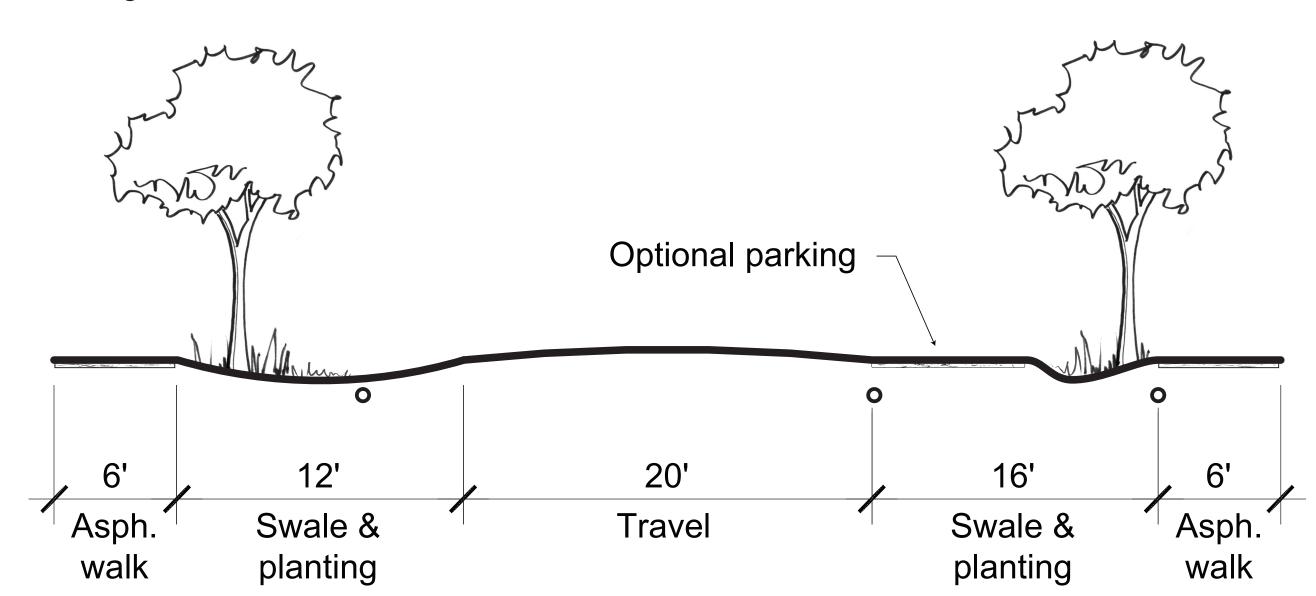
Notes

Paint sharrows.

MerB

Between N 115th St and N 122nd St

Existing

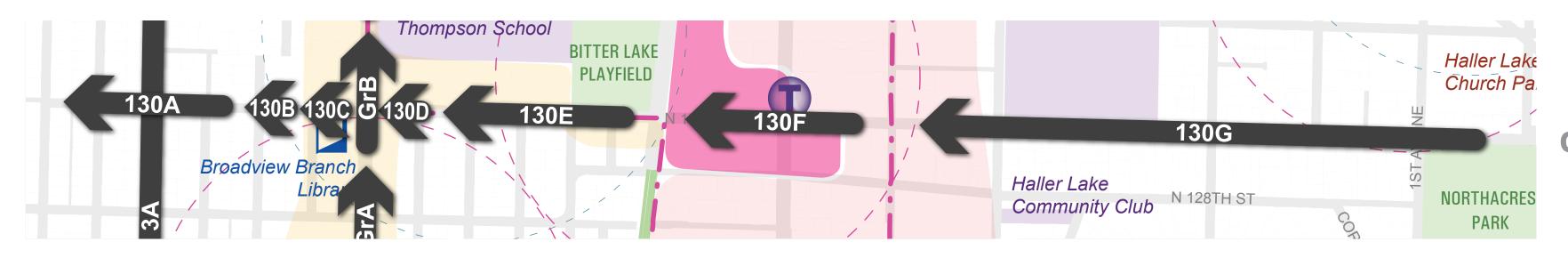


Notes

Parking could be provided.

N(W) 130th Street

Complete Streets Network: Improving how we get from place to place



Community desired functions

- Pedestrian route, especially near Ingraham HS, Broadview Library, Bitter Lake Park and Community Center.
- Vehicle connection to I-5
- Transit

Deficiencies

- Poor walkways to the east of Aurora Ave N
- Lack of bicycle facilities east of Aurora Ave N
- Poor (largely absent) walkways to the west of Greenwood Ave N

Classification

Principal Arterial

Type

Regional Connector (East of Greenwood Ave N)

Local Connector (Greenwood Ave N — 3rd Ave NW)

Transit Rt. # 345 and the intersection with Aurora Ave N is a planned location for Rapid Ride stop.

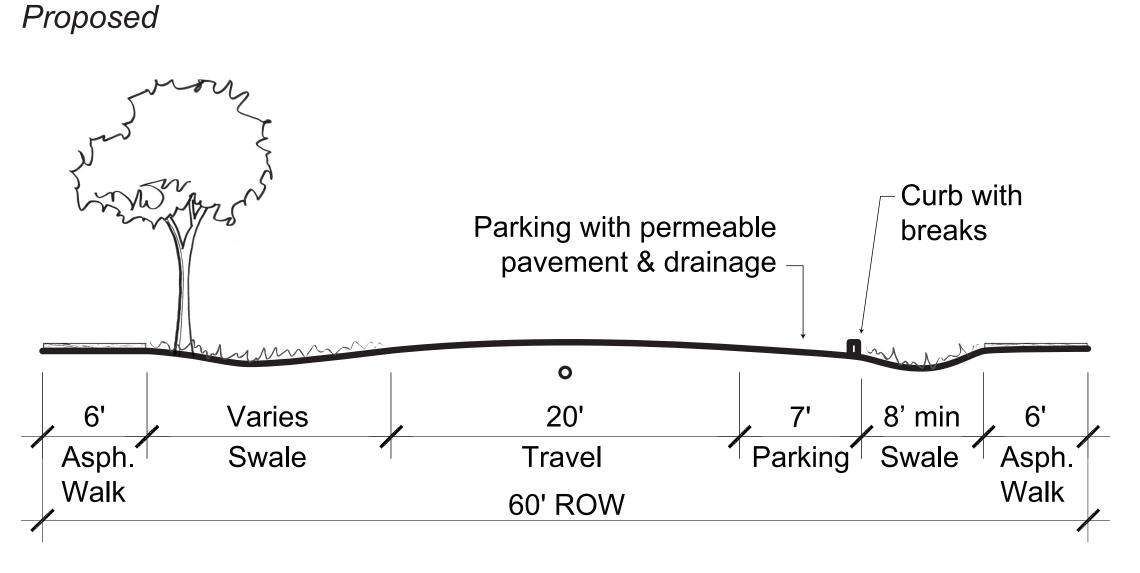
BMP defines 130th as a bike route planned for Shared Roadway west of Greenwood Ave N., Bicycle Lane between Greenwood Ave N and 1st Ave NE, and Wide Outside Lanes to the east.

PMP identifies mostly 1st and 2ndTier crossing improvements. Most of the street east of 3rd Ave NW is in an overall #2 (higher) priority area.

Community recommendations

130A

West of 1st Ave NW (looking west)



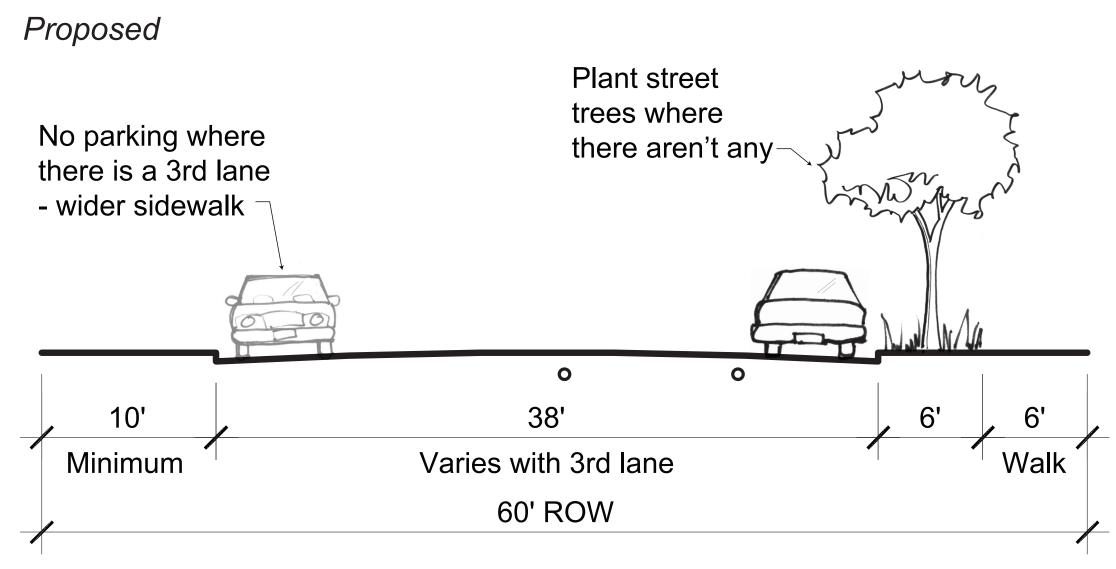


N 130th St and 2nd Ave N looking west

Notes

130C

Between Palatine Ave N and Greenwood Ave N



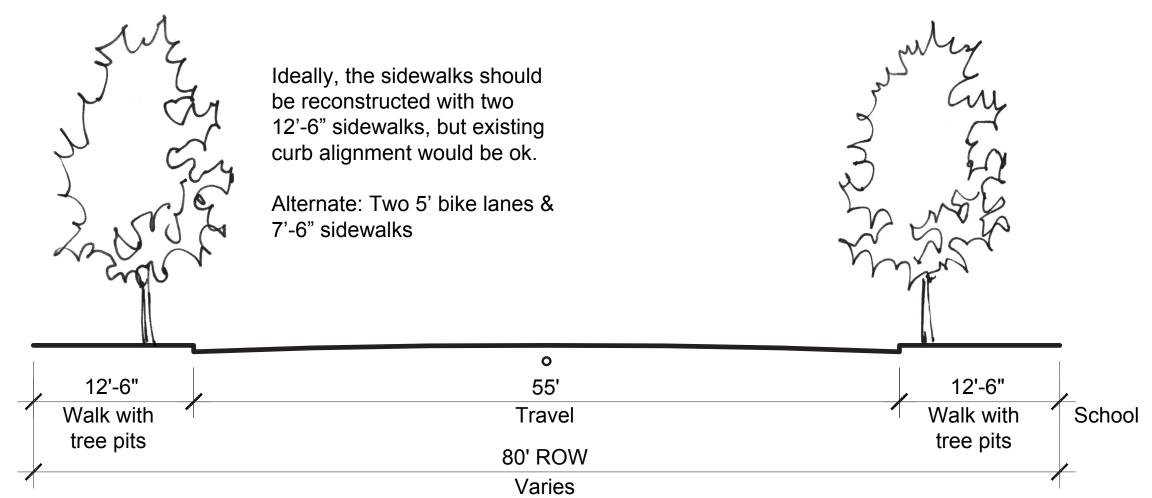


Notes

130F

Between Aurora Ave N and Stone Ave N (5 lane intersection)

Proposed





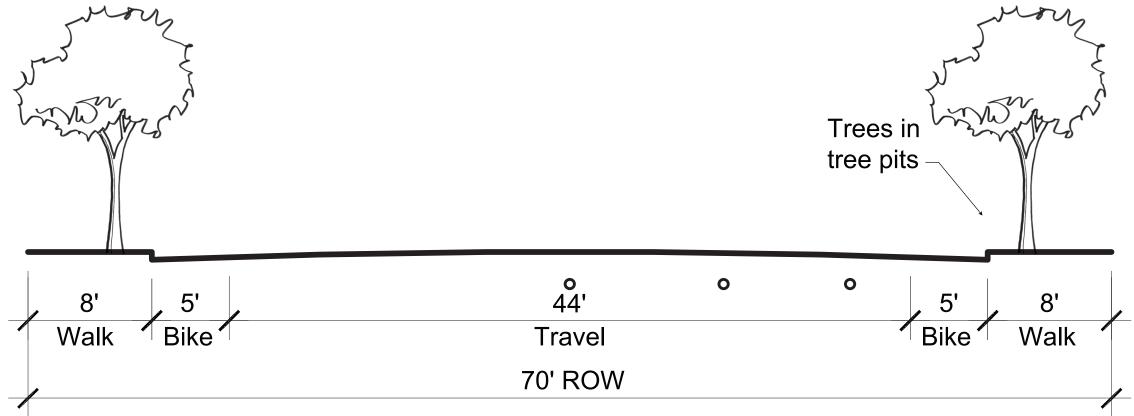
Notes

This section will provide access to Rapid Ride, park and services. High priority for pedestrian improvements, including lights, trees and improved pavements.

130G

Between Stone Ave N and I-5

Alternate with bike lanes





graham HS

Notes

Bike lanes would be especially expensive here because demolish curbs on both

Alternatives such as sharrows or 9' shaped bike/ped way would be explored without demolishing existing curb.

