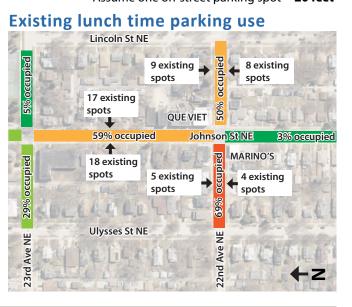
#### Existing weekday parking use on Johnson St NE



0-15 % 15-30% 30-45% 45-60% 60+%

# Lunch time parking usage near Johnson St NE and 22nd Ave NE

The parking spots near Johnson St NE and 22nd Ave NE are used the most during the lunch hour. The map on the right shows typical parking use during the lunch hour, as observed by Public Works staff. **17 on street parking spots are included in the recommended conceptual design near this intersection to help serve the demand for lunch time parking.** 



Minneapolis

**Public Works** 

#### **Next Steps**

- April 2020: Minneapolis Public Works will recommend the final conceptual design to the Transportation Committee of the City Council.
- Summer 2020 Fall 2020 : Detailed design
- Spring 2021: Construction begins

## **Stay Updated**

Check out our website and sign-up for project email notifications regarding the project:

http://www.minneapolismn.gov/cip/futureprojects/johnson-st-ne

Contact Liz Heyman or Alexander Kado with further questions:

- Liz Heyman, Senior Transportation Planner: Liz.heyman@minneapolismn.gov 612-673-2460
- Alexander Kado, Transportation Planner: Alexander.kado@minneapolismn.gov 612-673-5192



# Johnson Street NE Street Reconstruction Project - 2021

Public Works is recommending narrowing Johnson Street NE, from 18th Avenue NE to Lowry Avenue NE, to calm traffic, improve safety, add space for greenery, and to include an off-street shared-use path for pedestrians and bicyclists. This recommendation will also maintain vehicle and commercial access throughout the corridor.

## Why is Public Works recommending this design?

### TO PROVIDE A SAFER STREET

This section of Johnson St NE is on the City's Vision Zero High Injury Street network, the streets that have the highest amount of severe and fatal crashes in the city. Narrowing the street provides safer crossings for pedestrians and can help calm traffic speeds. These improvements are critical to reducing the existing traffic barrier and connecting Windom Park and Pillsbury Elementary School to the broader community.

### TO PROVIDE SPACE FOR GREENERY

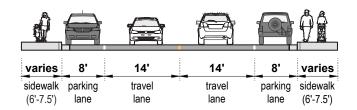
Throughout the planning process, Public Works consistently heard stakeholders ask for more greenery on Johnson St NE. The recommended design creates wide boulevards, which are necessary to support large healthy trees. Some species that are being considered for planting are Birch, Gingko, and Honey Locust.

## TO PROVIDE A SAFE BICYCLE CONNECTION

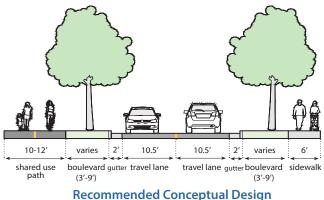
Providing an off-street shared use path on Johnson St NE will connect a critical link in the City's bicycle network that will be safe and attractive for bicyclists of all ages and abilities.

## What are the tradeoffs?

To build a safer street with boulevards and an off-street shared-use path, parking was removed from most of the street. This tradeoff was made after Public Works observed that much of the parking on Johnson St NE was not used throughout most of the day. 17 on-street parking spots will be maintained near Johnson Street NE and 22nd Avenue NE. See the back of this handout for parking count information.



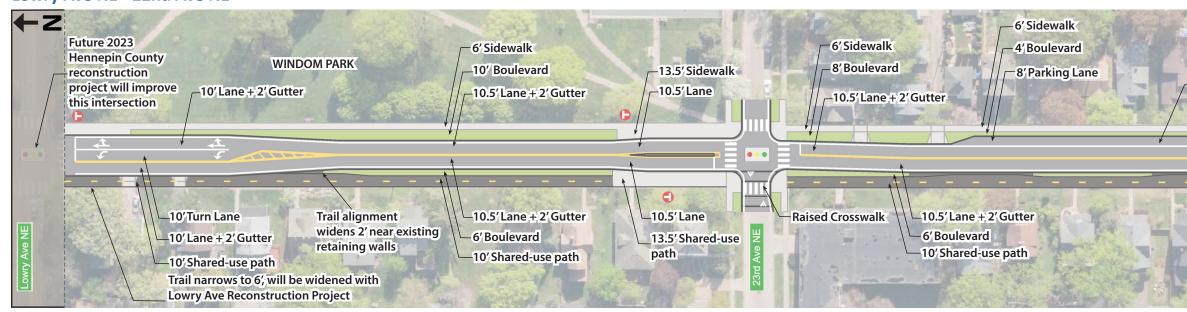
**Existing Conditions** 



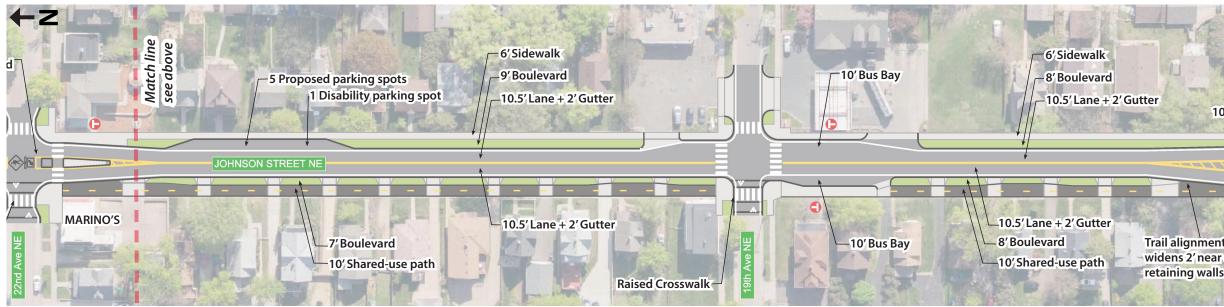
Minneapolis

# Johnson St NE - Street Reconstruction Project - 2021

### Recommended Conceptual Design Lowry Ave NE - 22nd Ave NE



#### 22nd Ave NE - 18th Ave NE



#### Key Points of Recommended Conceptual Design:

#### For people walking & rolling:

- Narrow crossing distances on Johnson St NE
- Pedestrian refuge island and a pedestrian flasher to make crossings safer and easier at 22nd Ave NE
- Wide boulevards that have the potential to support large trees
- Off-street shared-use path on the west side of the street, which will be maintained by Minneapolis Public Works in all seasons, including snow removal
- Raised crossings at intersecting streets along the offstreet shared-use path to encourage people driving to turn slowly and safely across the shared-use path
- The reduced roadway width will encourage safer vehicle travel speeds and allow for easier crossings for people walking and rolling

#### For people taking transit:

- In lane stops at 23rd Ave NE allow more space for people waiting for the bus, faster transit travel times, and improved schedule reliability
- Consolidation of the bus stops at 18th Ave NE into nearby Quarry stops, just south of the project area, allows for faster transit travel times, improved schedule reliability, better adherence to bus stop spacing guidelines, and additional green boulevard space. The Quarry stops provide a better waiting environment with shelter and light, and will be a transfer point between Routes 4, 30, and 141





#### For people driving:

- New southbound left turn lane at 18th Ave NE
- Maintained the existing left turn lane at Lowry Ave NE
- Maintained existing vehicle access at 22nd Ave NE
- Maintained 17 on-street parking spots near 22nd Ave NE