

CITY OF MINNEAPOLIS

Johnson Street NE Reconstruction (2021)

Project Introduction (0%) – Windom Park Neighborhood Association

Today's Topics

1. Project overview
2. Existing conditions
3. Key project elements
4. Future project topics
5. Next steps



Project Overview



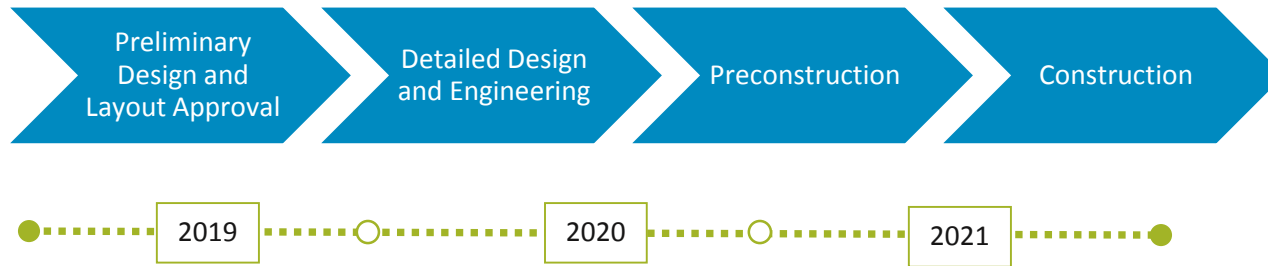
Background

- **Where:** Johnson St NE – 18th to Lowry
- **When:** Scheduled for 2021 construction
- **What:** Full reconstruction
- **Why:** Deteriorating pavement condition

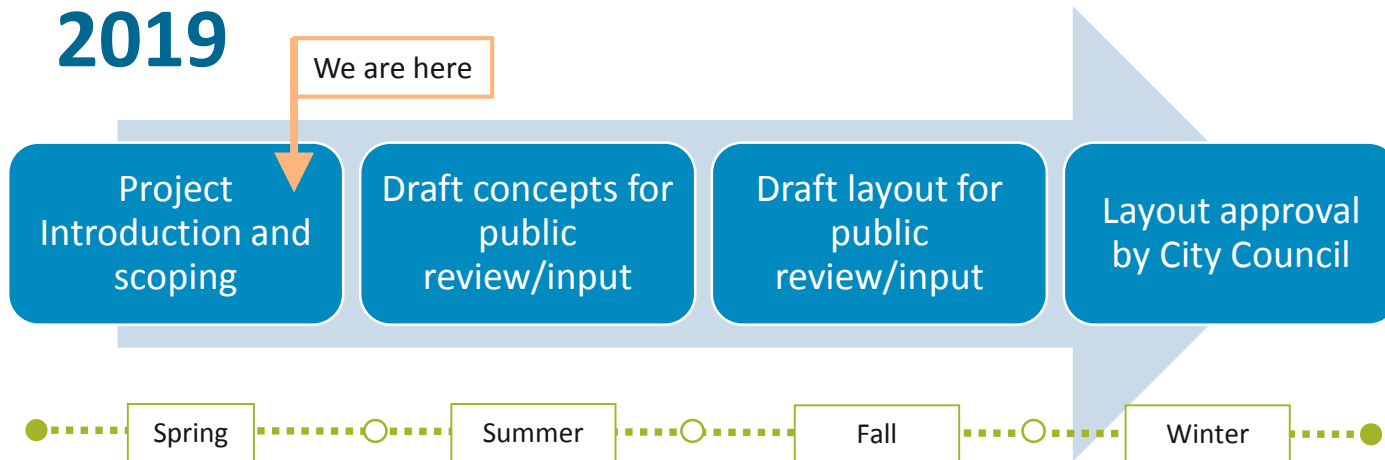


Project Schedule

Overall



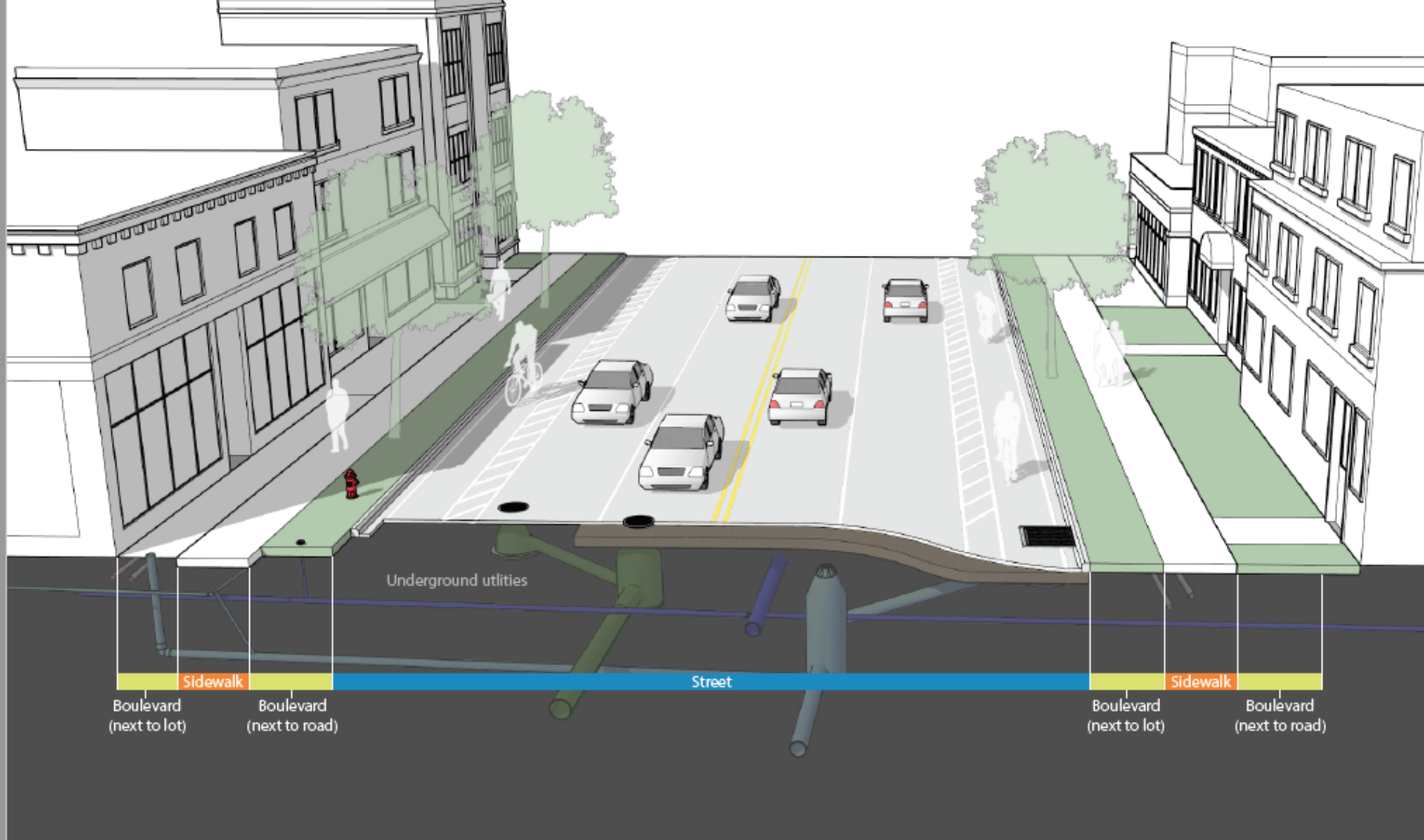
2019





Public Works Project Goals

- Design a people-friendly street
 - Improve pedestrian access and safety
 - Improve bicycle connectivity
 - Accommodate business deliveries and customer access
 - Coordination with agency partner plans and projects



What is the Public Right of Way?



What is a Street Reconstruction?

- Includes moving the curb lines of the roadway and involves the entire right-of-way:
 - New signage and pavement markings as needed
 - New sidewalks and ADA pedestrian ramps
 - Consideration of bicycle accommodations
 - Pavement, curb and gutter
 - Utility improvements

Guiding City Policies and Design Considerations

- Complete Streets Policy
- Vision Zero Initiative
- Minneapolis 2040
- Transportation Action Plan
- Climate Action Plan
- Existing geometry of corridor
- Winter operations
- Nearby planned and programmed projects



Existing Conditions





The pedestrian realm and roadway are in poor condition

Traffic Counts and Crashes

Estimated Number of Daily Users



80

Pedestrian



20

Bicycle



170

Bus Boardings






12,000 - 18,000

Motor Vehicle

Reported Crashes

Reported crashes by travel mode on Johnson St NE between 18th Ave NE & Lowry Ave NE (2012-2015).

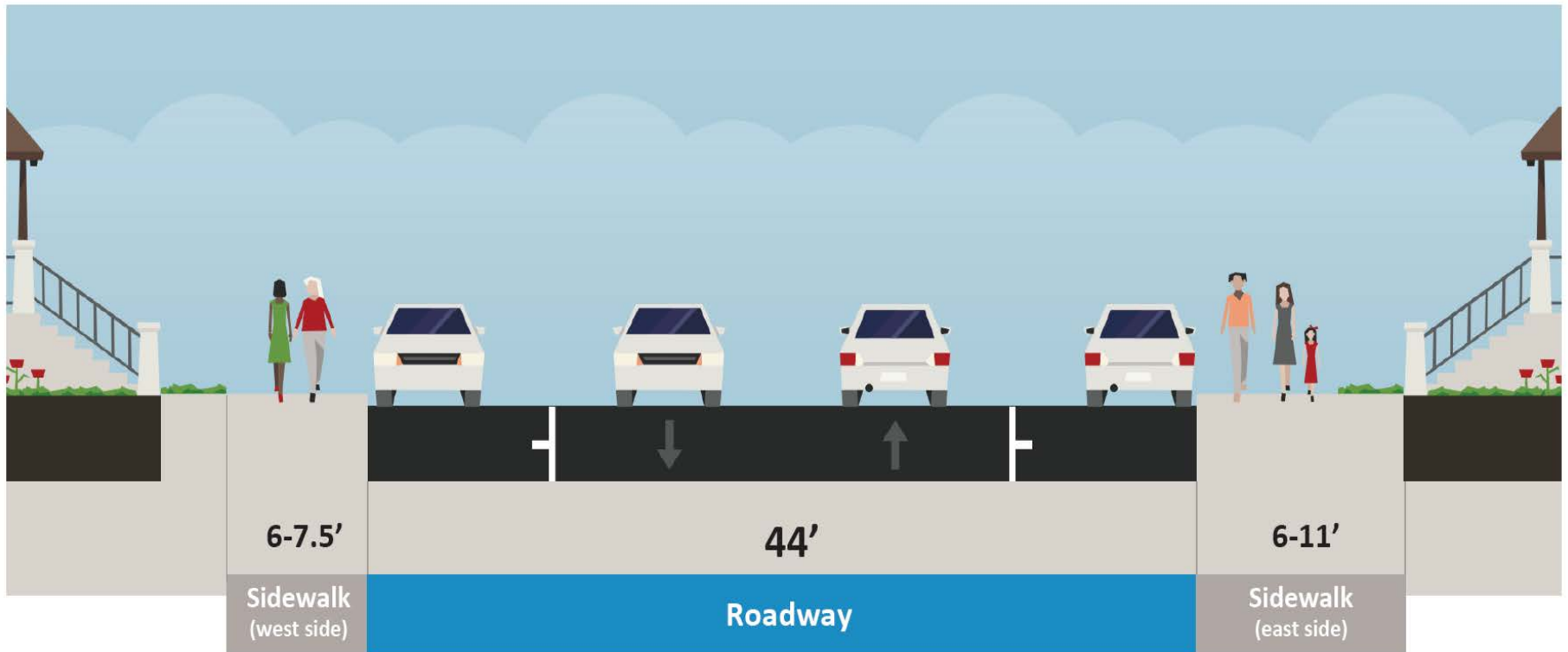
	Reported crashes	% Crashes with injuries
 Pedestrian	4	100%
 Bicycle	0	NA
 Motor Vehicle	108	19%
Total Crashes	112	22%

Vehicular Speed

- Speed limit is 30 mph
- On average, 30% of people are driving 30+ miles per hour in the corridor



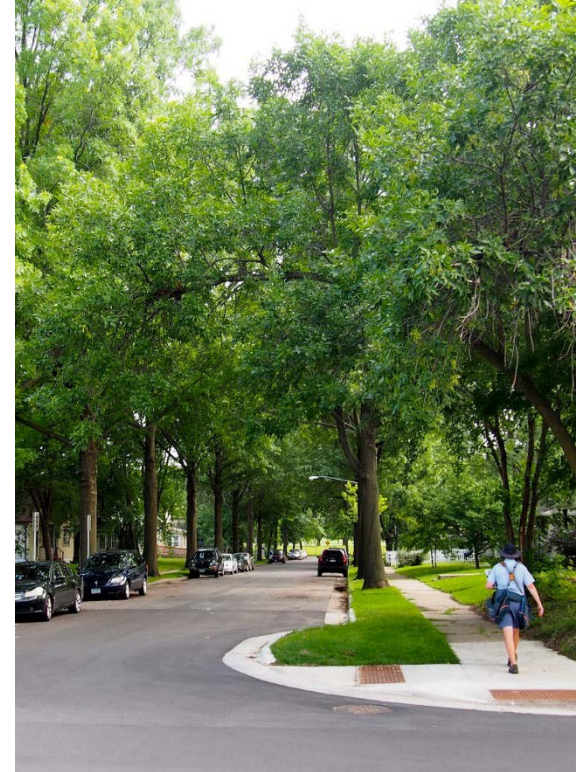
Johnson St NE - Right of Way



Effective Right of Way narrow as 58 feet – limited sections are 66 feet

Key Project Elements



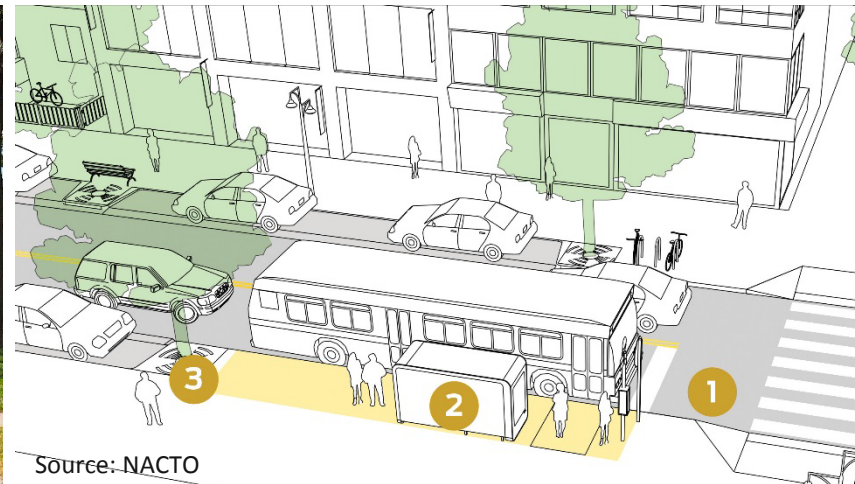
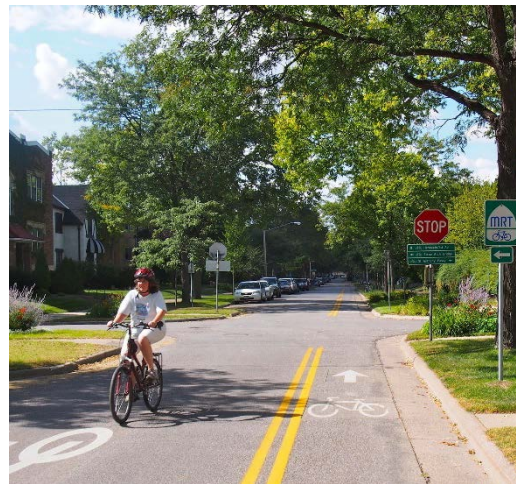


Pedestrian Realm and Streetscape

This project has a major opportunity to improve the pedestrian realm

Bicycle and Transit

- Evaluating a bicycle facility on Johnson or adjacent street
- Evaluating bus stop consolidation and design*



*In coordination with Metro Transit

Roadway and Curbside Operations

- This project could include changes to parking in accordance with the Complete Streets Policy
- Evaluating parking needs to accommodate business deliveries and customer access
- Evaluating roadway design options to reduce speeding and improve safety for all users

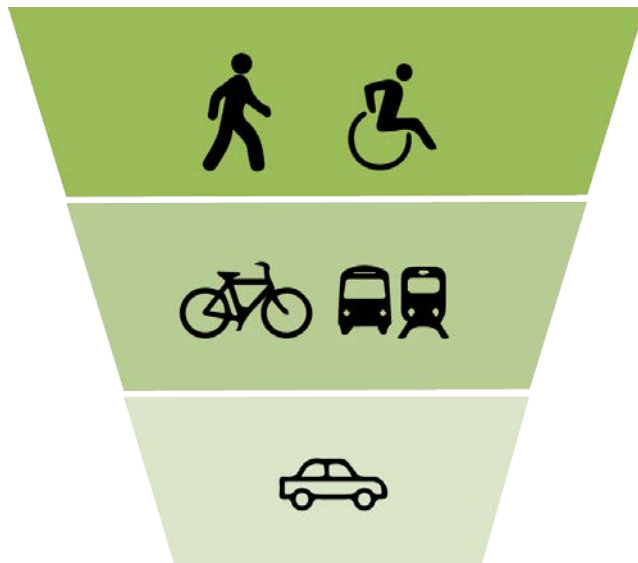


Key Intersections

- Signal at 18th Ave NE – in coordination with the 18th Ave NE project staff
- Bike/ped crossing at 22nd Ave
- Signal at Lowry Ave – in coordination with Hennepin County project staff



We will need to make decisions about what design elements to include in the project with limited space



Public works uses both planning guidance and community input to inform the design

Future Project Topics



Future Project Topics

- Design concepts. Options for the corridor
- Utility improvements. What will be happening below ground for the project
- Assessments. Adjacent property owners will be assessed for this street reconstruction project
- Construction phase. Once the project is designed, how will the construction be sequenced



Next Steps



Opportunities for Involvement

- Open House #1 – Monday June 3, 2019
Northeast Rec Center, 4:30-6:30 pm
 - Introduce project to public
 - Provide input on what planners should be considering as they evaluate this corridor for reconstruction
- Open House #2 – July/Aug 2019 Date TBD
 - Draft concept options for the corridor
- Sign up for GovDelivery emails
- Website
<http://www.minneapolismn.gov/cip/futureprojects/johnson-st-ne>

Johnson St NE Project Contact

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