#### **CITY OF MINNEAPOLIS**

## Grand Ave Reconstruction

Pre-Construction Public Meeting (Virtual)
April 12, 2022



# Meeting Agenda

- Welcome
- Introductions
- Purpose of Meeting
  - Project overview and scope,
  - Overview of construction schedule
  - Construction Impacts
  - Questions and Concerns

## Question and Answer Instructions

#### • On the Web Version:

 Click "Ask a question" button (lower right corner of the window) to submit a question to the project team at any point during the presentation. You can also check the box to "ask anonymously"

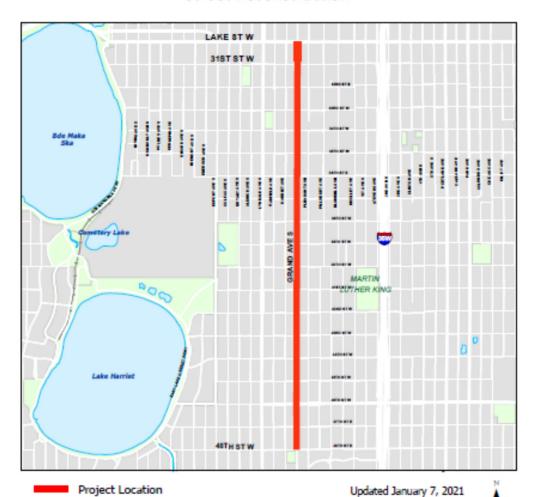
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## Project Overview

Grand Ave S (Lake St W to 48th St W)
Street Reconstruction



- 2.2 Miles long
- Lake St W to 48<sup>th</sup> St W
- Will replace aging pavement
- Improve the right of way for all users and modes of travel
- Add Green Space/boulevard

# Background

- Public engagement began in –Summer 2019
- Layout approved in August 2020
  - See Project webpage for layout
- Project was designated through Council in–Nov 2020
- Project was approved through Council in Jan 2021
- Final Construction contract Award April 2021
- Construction from 48<sup>th</sup> to 38<sup>th</sup> in 2021

## Project Scope

- Scope of work includes:
  - New roadway w/ Curb and Gutter
  - New ADA ramps
  - New sidewalks
  - Shared use trail connection
    - Grand Ave from Lake St to 31st St
    - 31<sup>st</sup> St from Grand Ave to Pleasant Ave
  - Utility Improvements (Sanitary, storm and water)
  - Landscape Boulevard and Trees
  - Green Infrastructure
  - Signal improvements Lake St, 34<sup>th</sup>, 35<sup>th</sup>, 36<sup>th</sup>, 38<sup>th</sup>
  - RRFB/Flasher at 33 ½ th
- Estimated Total Project Cost is \$17.7 Million

### Project Key Staff

- City of Minneapolis
  - Project Design:

Beverly Warmka 612-673-3762

Beverly.Warmka@minneapolismn.gov

- Construction Engineer:

Steven Lam 612-452-0046

Steven.Lam@minneapolismn.gov

- Chief Field Inspector:

Iskandar Umar 612-368-5668

<u>Iskandar.Umar@minneapolismn.gov</u>

Contractor: Veit & Company Inc.

### Construction Schedule

- Construction started in May 2021.
  - 2021- 48<sup>th</sup> St W to south of 38<sup>th</sup> St W
  - 2022- 38<sup>th</sup> St W to Lake St W
    - 34<sup>th</sup> to 38<sup>th</sup> St
    - 34<sup>th</sup> to 32<sup>nd</sup> St
    - 32<sup>nd</sup> to Lake St
- Subject to Change
  - Weather
  - Underground Surprises
- See Website for Current Information
  - https://www.minneapolismn.gov/government/projects/grand-ave-s/
  - Sign up for e-mail update

### Coordinated Work

- Contractor- removals, earthwork, water, storm sewer, sanitary main, asphalt, concrete, lighting, signal, conduit, striping...
- CenterPoint Energy- gas main crossing and service adjustments
- Xcel Energy- pole relocation and removal of street light poles after new lighting system is operational
- CenturyLink- conduit adjustments
- Minneapolis Park Board- new trees
  - City- remove and install signs

#### **Bus Detours**

 Metro Transit website has the most current information about route and schedule changes.

# http://www.metrotransit.org



### Encroachments

- Private property in the boulevard may be impacted by the project, examples include:
  - Sprinkler Systems
  - Decorative Pavers
  - Flowers
  - Other Special Items in the Right-of-Way (2-4' behind the sidewalk)

Please relocate these items from the construction area before the project starts.

### **Private Services**

 Private property owners could consider upgrading/replacing sanitary or water service lines in coordination with the project especially if you've been experiencing issues



### Construction Notes

- There will be times that will be difficult to access into and out of the area.
  - We'll work with you on individual access into your property.
- Access to driveways will be closed for short periods during driveway apron concrete placement.
  - We'll be coordinated with property owners.
- Typical Work hours to be Monday to Friday, 7am to 6pm

## **Grand Ave Features**

- Hardened center lines
- Chicanes
- Boulevard swales

# What to expect during construction



# Construction Operations



#### Local Access To Be Maintained



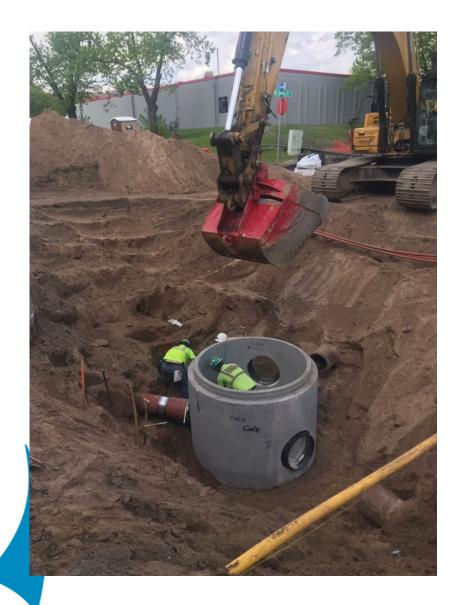
# Construction Operations

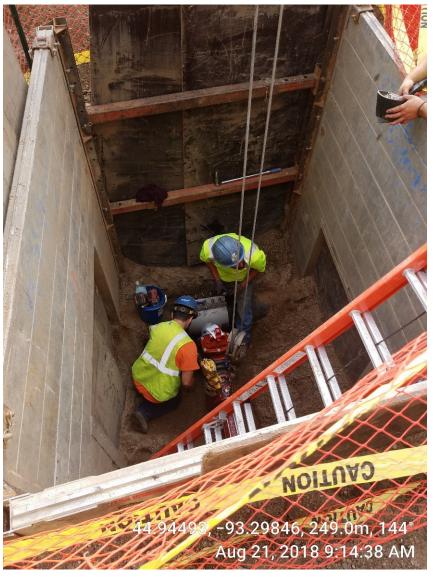
#### **Pavement Removal**





# Underground Work





# Soil Corrections





# Backfill and final grading





## Forming and Pouring C&G and Driveways





# Driveways

#### **Driveway Apron Construction**



**Temporary Driveway Ramps** 



# Asphalt Paving



# Raising Manholes



# Final Paving and Striping





## Next Steps

- Construction is anticipated to start on
  - Mid-April 2022
- Construction will be substantially completed:
  - November 2022

# Questions?



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## Thank you for Attending!

- Design Engineer/Project Manager

   Beverly Warmka
  - (612)-673-3762
  - Beverly.Warmka@minneapolismn.gov
- Construction Engineer Steven Lam
  - (612)-452-0046
  - Steven.Lam@minneapolismn.gov
- Chief Field Inspector Iskandar Umar
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#### **Project Webpage**

https://www.minneapolismn.gov/government/projects/grand-ave-s/