#### **CITY OF MINNEAPOLIS**

### Grand Ave Reconstruction

Pre-Construction Public Meeting (Virtual)
April 15, 2021



## 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"

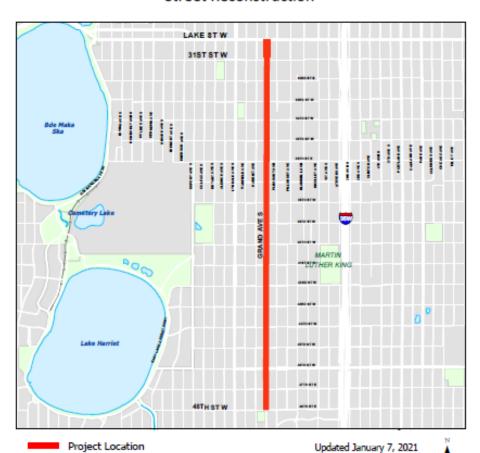
### On the Mobile Version:

- Select Q&A on the upper right side of the screen to view the question box
- Same steps as above

**NOTE:** For both web and mobile version, if you lose audio check to see if you've paused the live meeting

### 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

## 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 & Construction Engineer:
     Beverly Warmka 612-673-3762

Beverly.Warmka@minneapolismn.gov

- Chief Field Inspector: Iskandar Umar 612-368-5668

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

Contractor: Veit & Company Inc.

### Construction Schedule

- Construction anticipated to start on early May 2021.
  - 2021- 1<sup>st</sup> segment- 46<sup>th</sup> St W to south of 38<sup>th</sup> St W
  - 2021- 2<sup>nd</sup> segment- 48<sup>th</sup> St W to 46<sup>th</sup> St W
  - 2022- 38<sup>th</sup> St W to Lake St W
- 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.
  - 2021- Detour bus to Nicollet between 38<sup>th</sup> and 46<sup>th</sup>

## 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.

### **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

## What to expect during construction

## **Construction Operations**



#### Local Access To Be Maintained



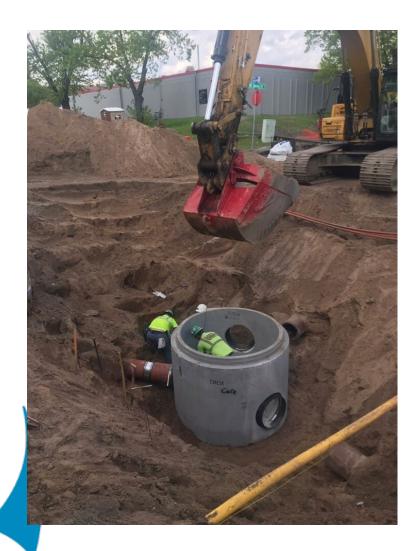
## **Construction Operations**

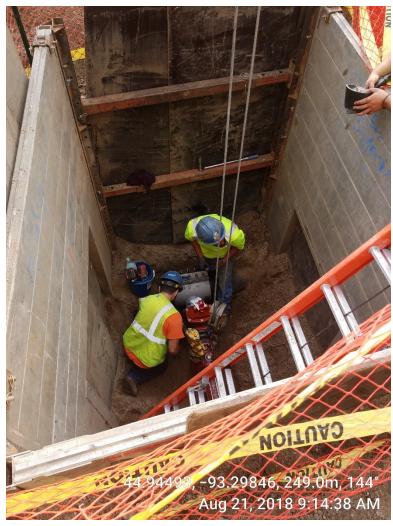
#### **Pavement Removal**





# 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
  - Early May 2021
- Construction will be substantially completed:
  - November 2022

# Questions?

### Thank you for Attending!

- Construction Engineer Beverly Warmka
  - (612)-673-3762
  - Beverly.Warmka@minneapolismn.gov
- Chief Field Inspector Iskandar Umar
  - (612)- 368-5668
  - Iskandar.Umar@minneapolismn.gov
- Project Webpage

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