

# 20 Year Streets Funding Plan Amended 2017 – 2022 CIP

October 6, 2016

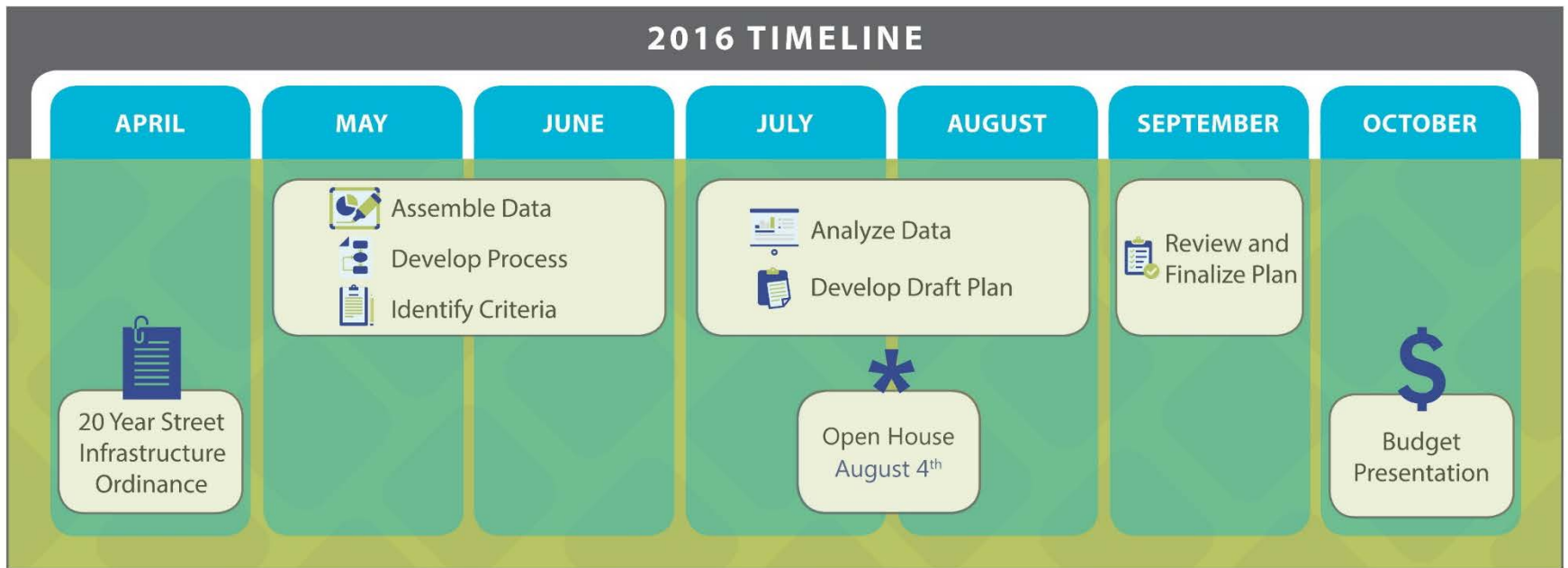


## 20 Year Streets Funding Plan

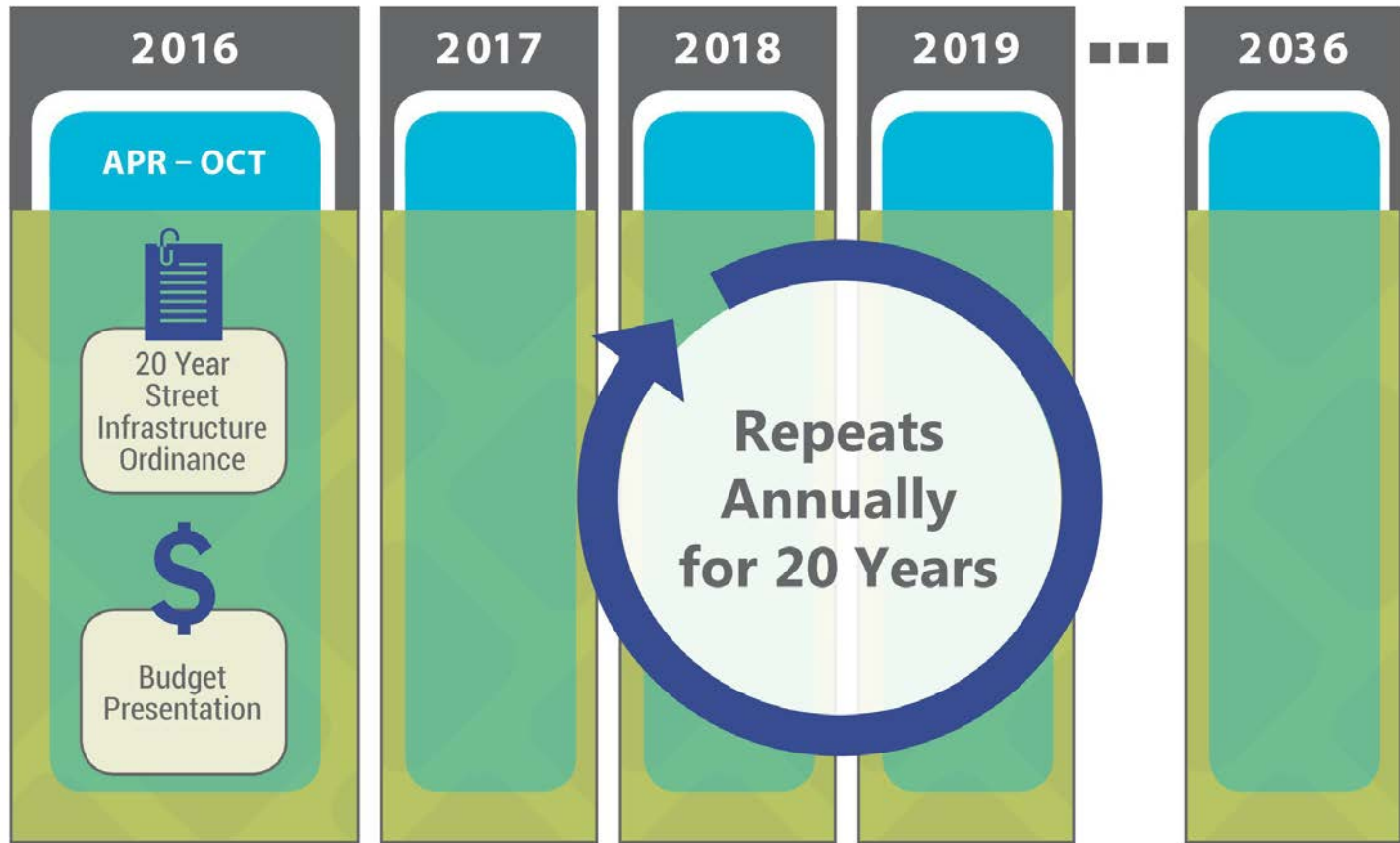
# Topics

- ▶ Timeline overview and goals
- ▶ Project selection process
- ▶ Amended 2017-2022 CIP
- ▶ Next steps

# Timeline



# Just at the Beginning



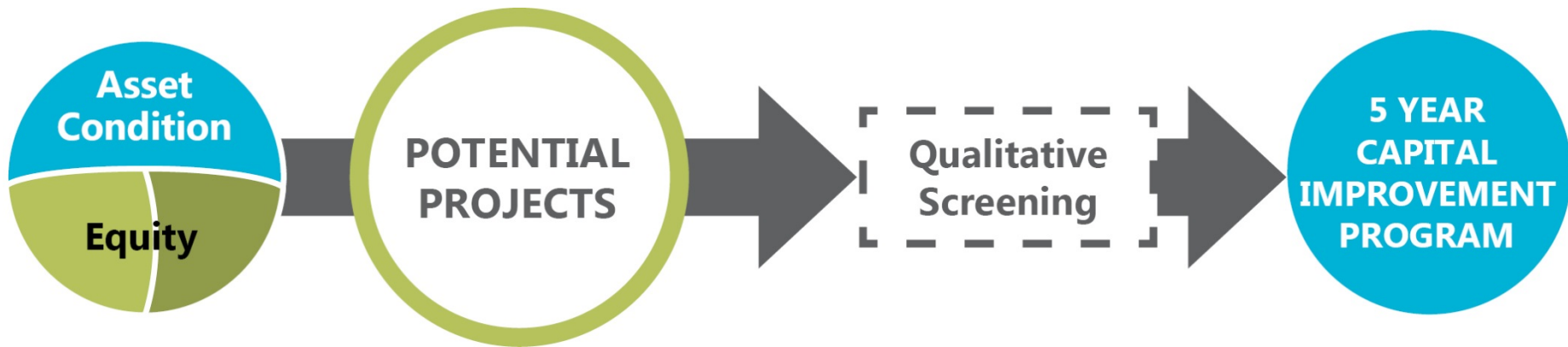
**Track → Evaluate → Report → Refine**

# Program Principles

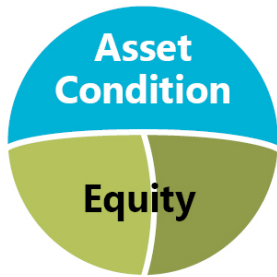
- ▶ **DATA DRIVEN** process to prioritize and select street projects
- ▶ **SEIZE AND CREATE OPPORTUNITIES** to improve quality of life for Minneapolis residents

# Project Selection Process

- ▶ Data-driven
- ▶ Seize and create opportunities



# Quantitative Criteria



## ASSET CONDITION

These criteria and data sources are all about the **physical condition** of the streets.

- Infrastructure condition
- Safety
- Utility needs

## EQUITY — COMMUNITY DEMOGRAPHICS

These criteria and data sources are all about the **people** using the streets.

- Non-white majority
- Concentrated poverty
- Vehicle availability
- Potential users

## EQUITY — USES AND MODES

These criteria and data sources are all about **how many** people use the streets and on **what modes**.

- Modal needs
- Total users

# Qualitative Screening

- ▶ Are there other **nearby projects** that will also be under construction?
- ▶ Can projects be **combined** to reduce disruption or cost?
- ▶ Is this the **right fix** at the **right time**?
- ▶ How does this project fit with **known city priorities and goals**?
- ▶ Do other **agencies or utilities** have **projects that can be coordinated**?



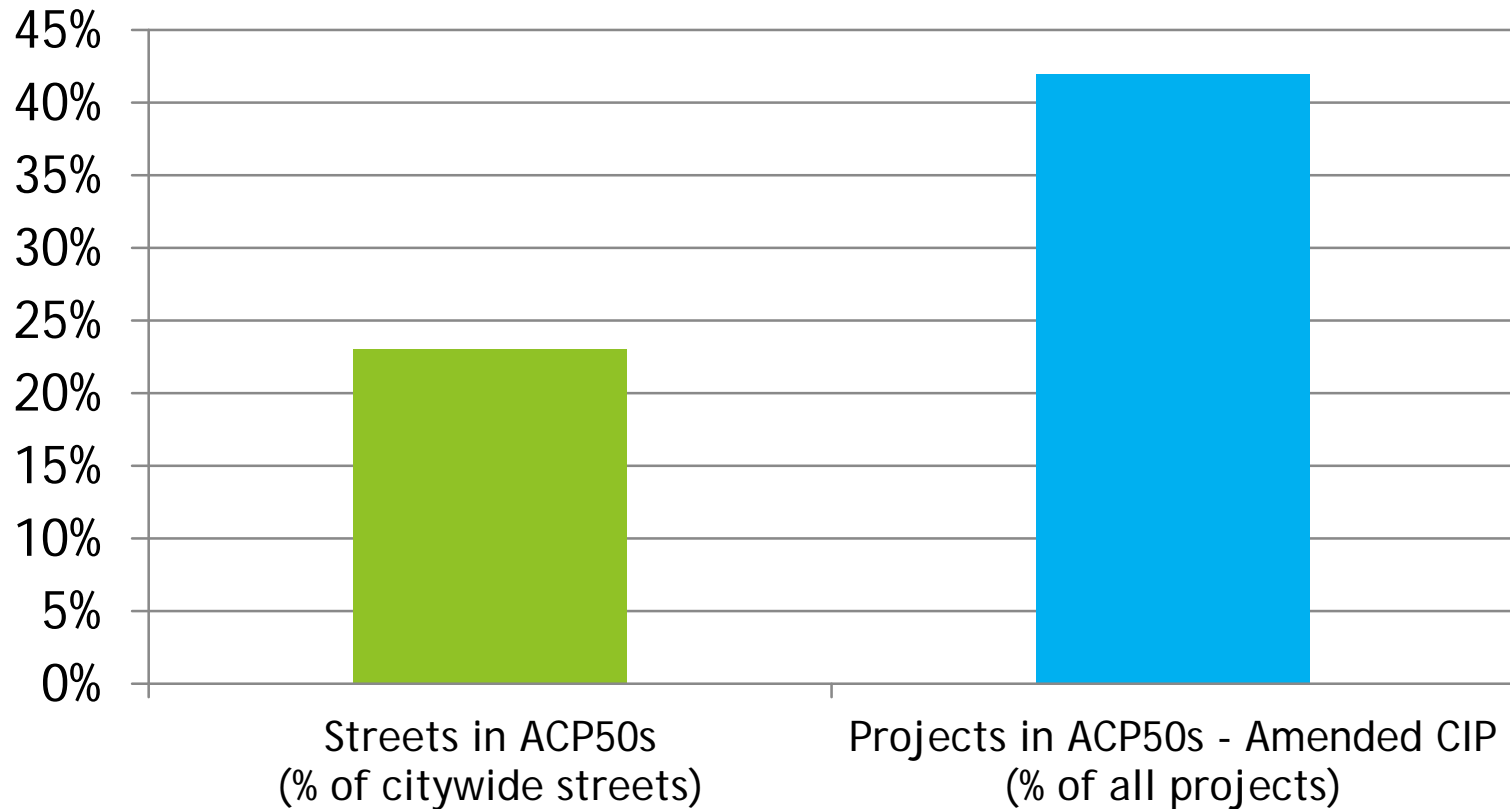
# Amended 2017-2022 CIP

## ► Key assumptions

- ❑ Existing projects in original 2017-2021 remain in the CIP
- ❑ Build the right project at the right time
- ❑ Move existing CIP projects forward to 2017 and 2018 when possible
- ❑ Focus on reconstruction projects
- ❑ Add year 2022 to CIP

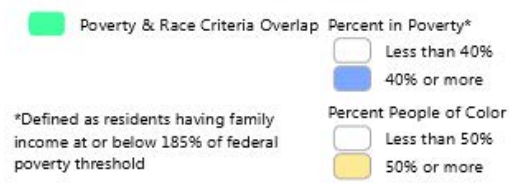
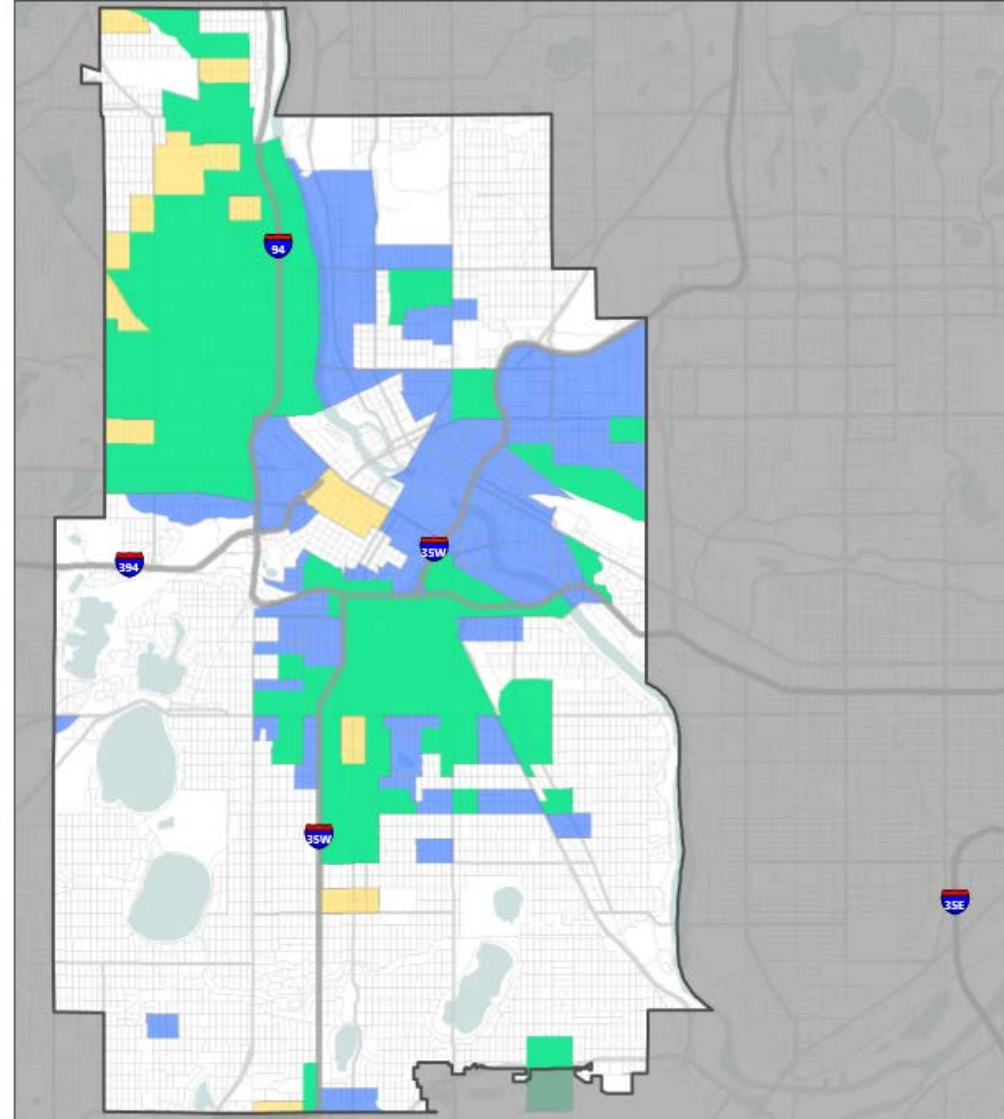
# Amended 2017-2022 CIP

## ► Impacts of New Funding and New Criteria



# Equity Criteria Community Demographics

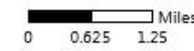
- ▶ Yellow = Non-white majority
- ▶ Blue = Low-income population
- ▶ Green = Overlap of both
  - RCAP or ACP50



## Streets Funding Plan

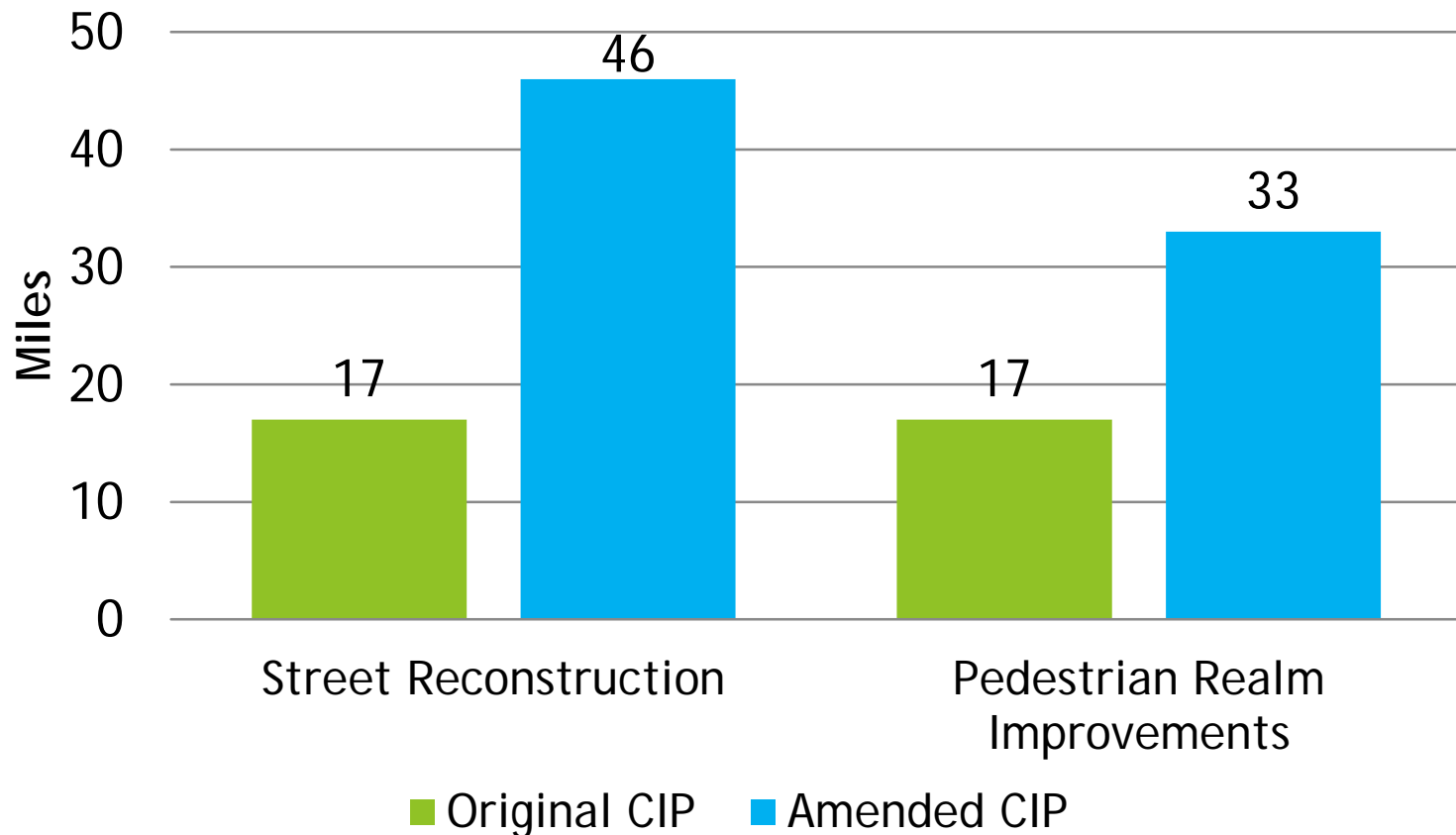
Poverty and Race Criteria

September 26, 2016



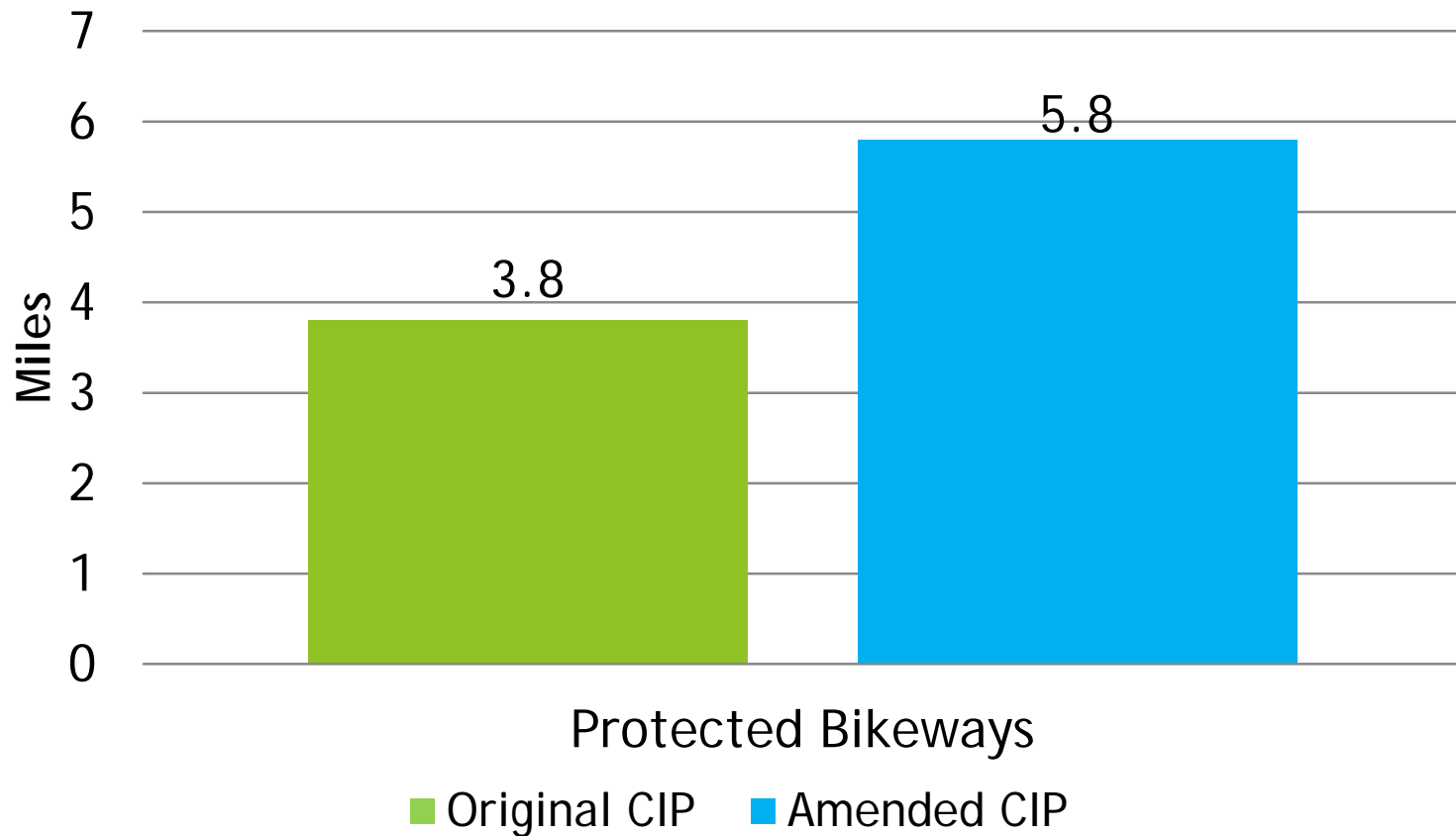
# Amended 2017-2022 CIP

## ► Impacts of New Funding and New Criteria



# Amended 2017-2022 CIP

## ► Impacts of New Funding and New Criteria



# 2017-2021 Paving Program Prior to New Funding

2017-2021 (PW Submission)

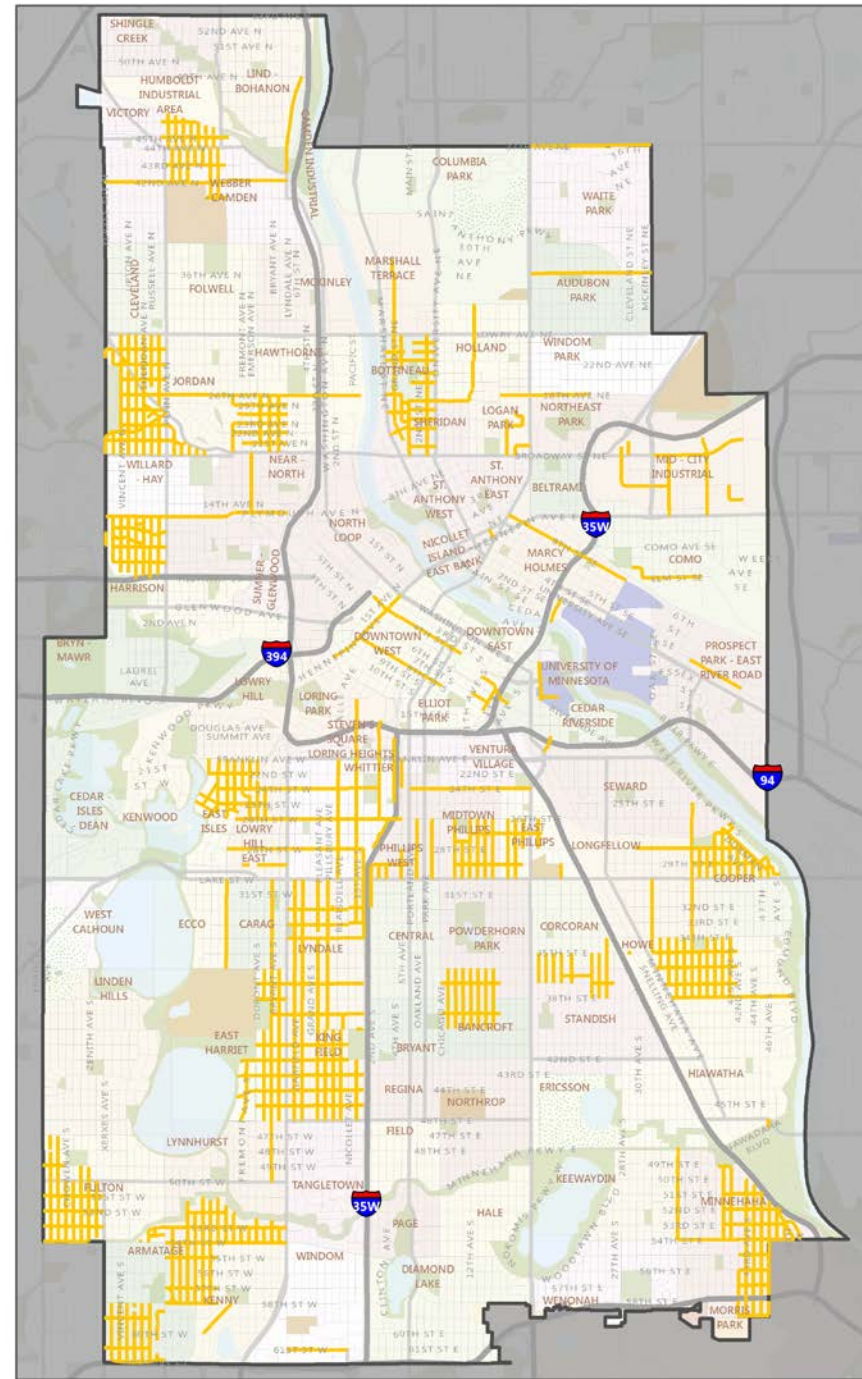
Total Budget

\$178,995,000



Existing project in 2017 - 2021 CIP

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# Amended Paving Program 2017-2022

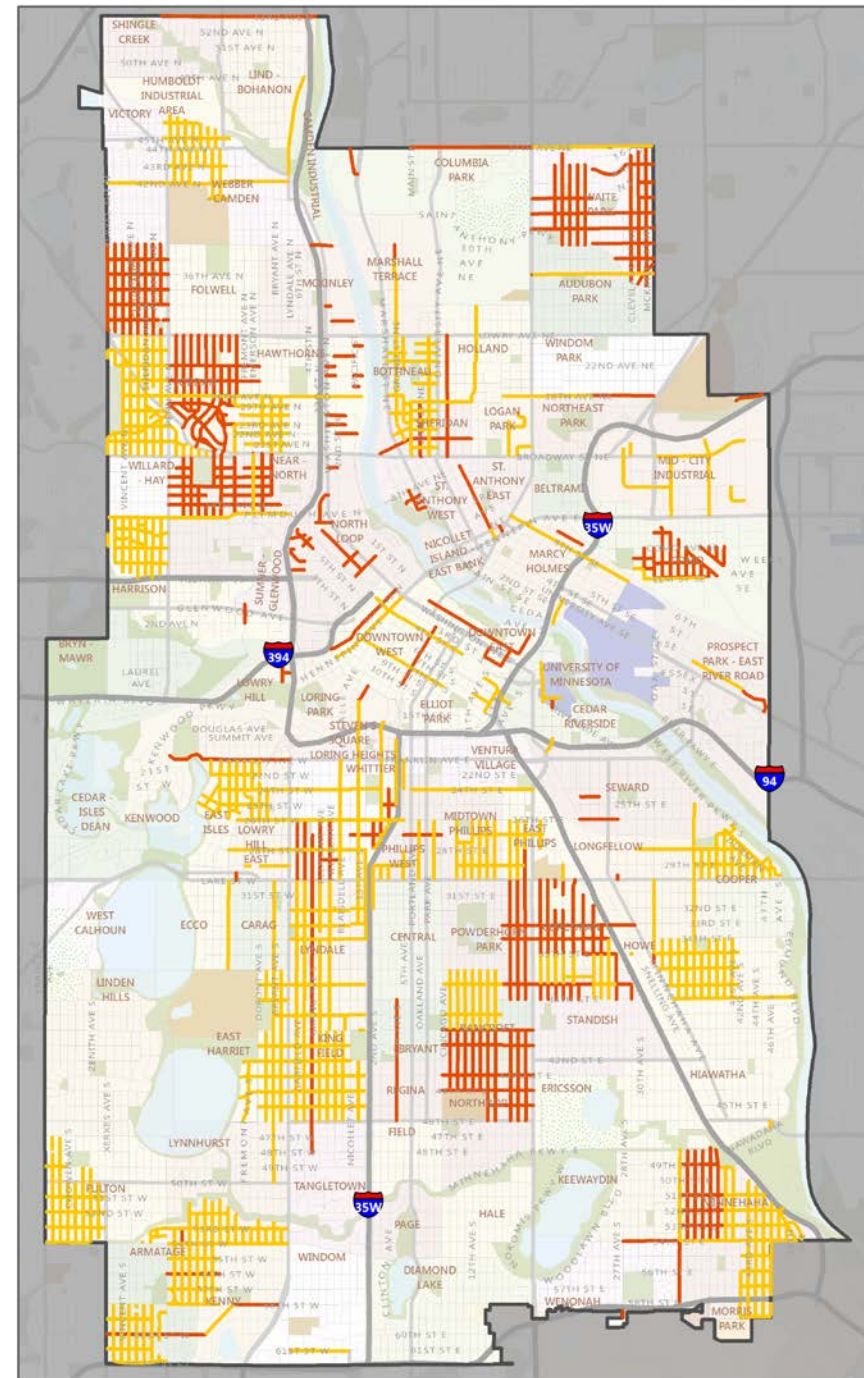
Amended 2017 - 2022

Total Budget

\$376,185,000

-  Existing project in 2017 - 2021 CIP
-  New project in 2017 - 2022 CIP

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# 2017 Paving Program

## ► Major work in original 2017 CIP

- ❑ 18th Ave NE: Monroe Ave to Johnson St
- ❑ 5th St S Reconnection / Samatar Crossing
- ❑ 46th Ave S: 46th St to Godfrey Pkwy
- ❑ 4th St SE: 25th St to Malcom Ave SE

## ► Original CIP projects that advanced to 2017

- ❑ 42nd Ave N: Xerxes Ave to Lyndale Ave

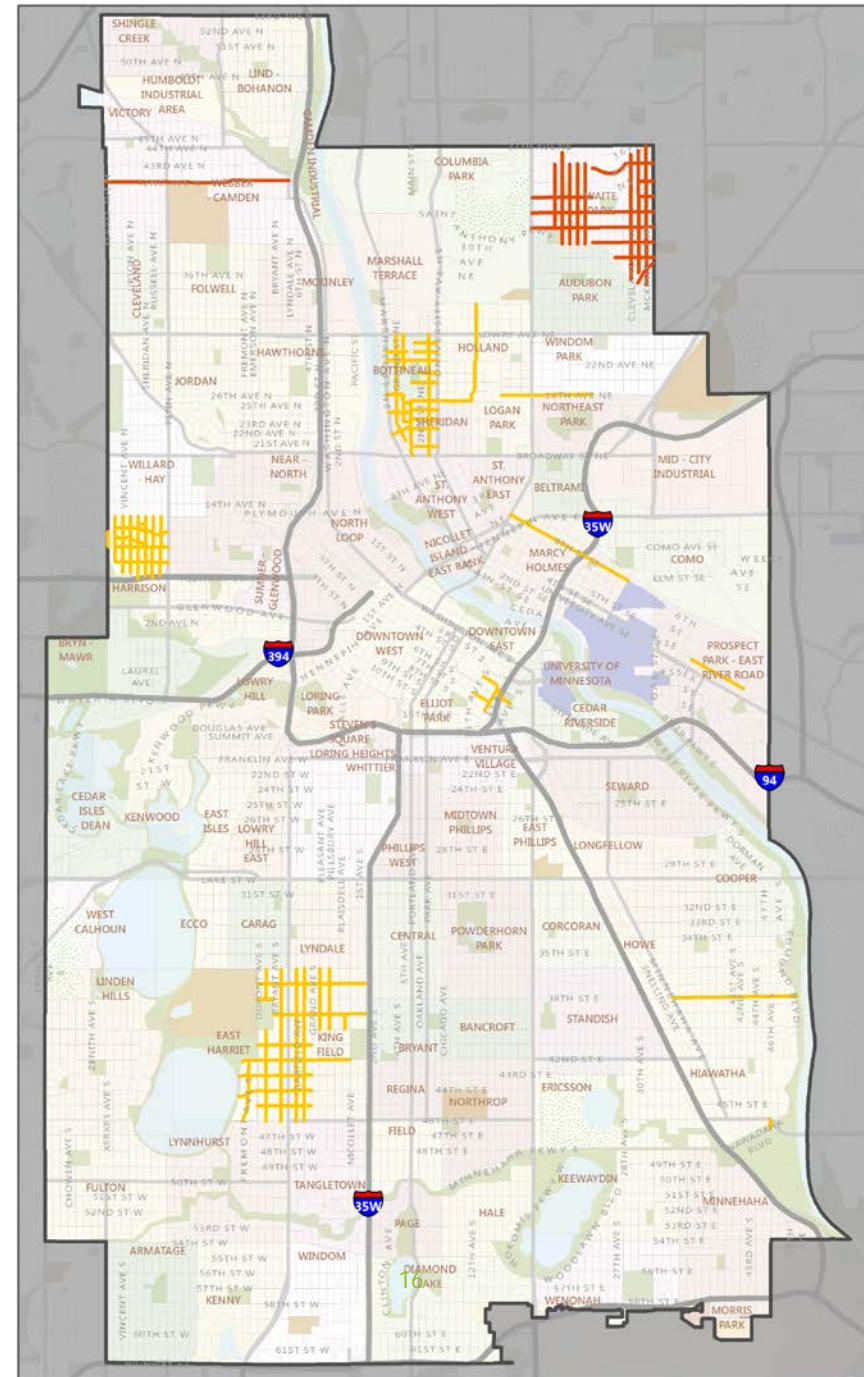
## ► New work in amended 2017 CIP

- ❑ Concrete Rehab Program: Waite Park

— Existing 2017 Project

— New or Accelerated 2017 Project

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# 2017 Paving Program

## 2017(PW Submission)

Total Budget

\$28,355,000

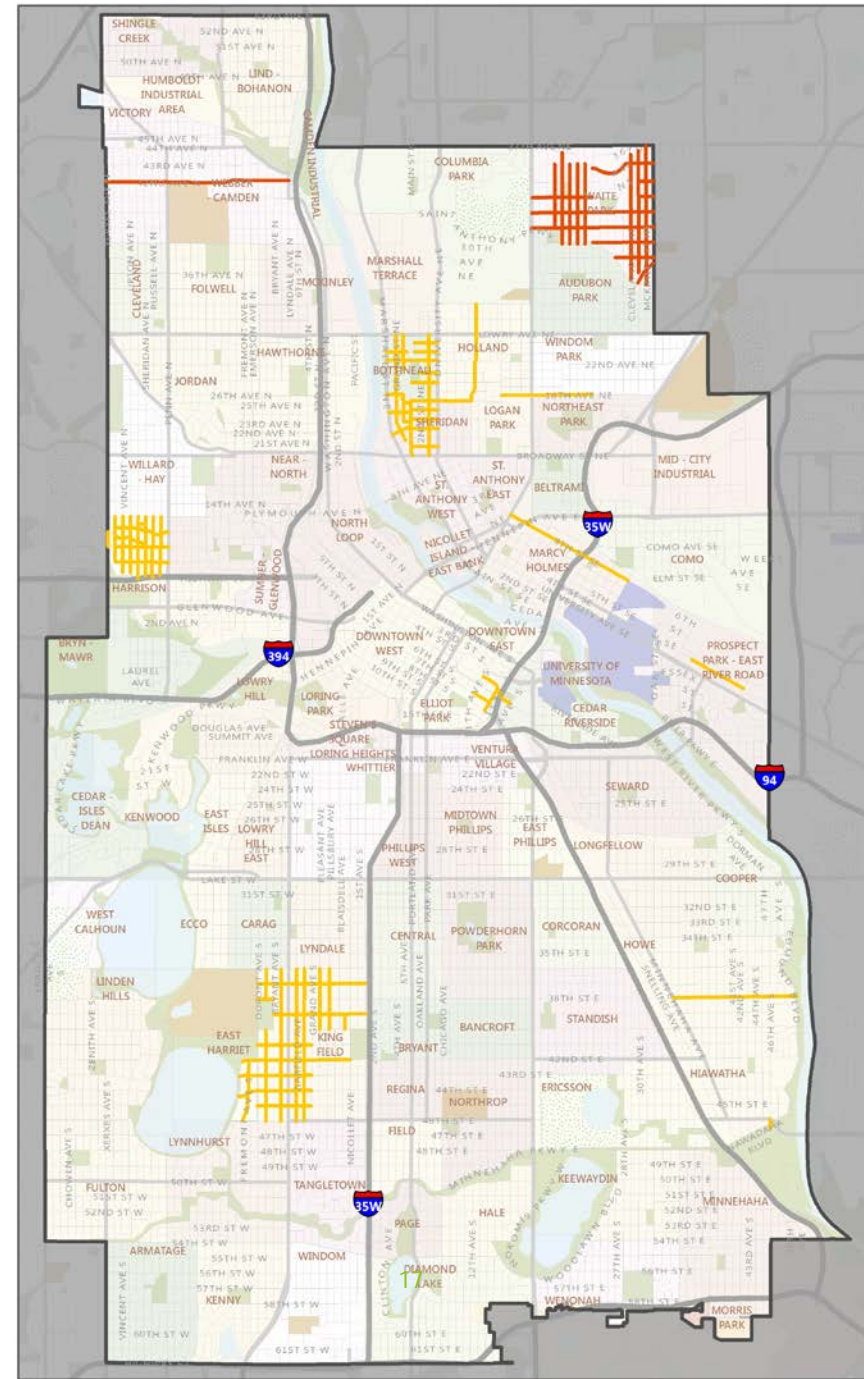
## Amended 2017

Total Budget




\$43,940,000

- Existing 2017 Project
- New or Accelerated 2017 Project

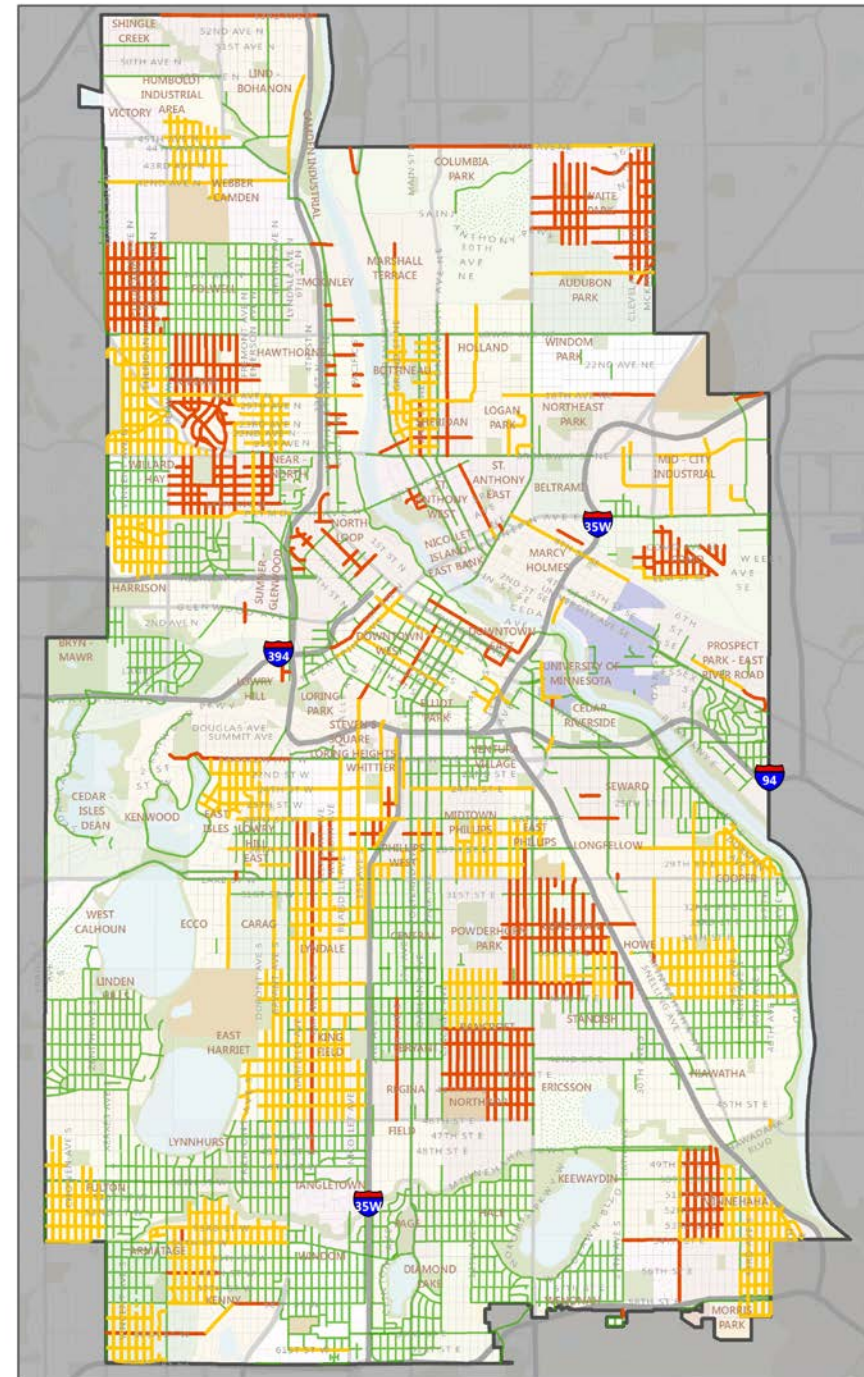
20 Year Streets Funding Plan



# Amended Paving Program 2017-2022 w/ Recently Accomplished Projects

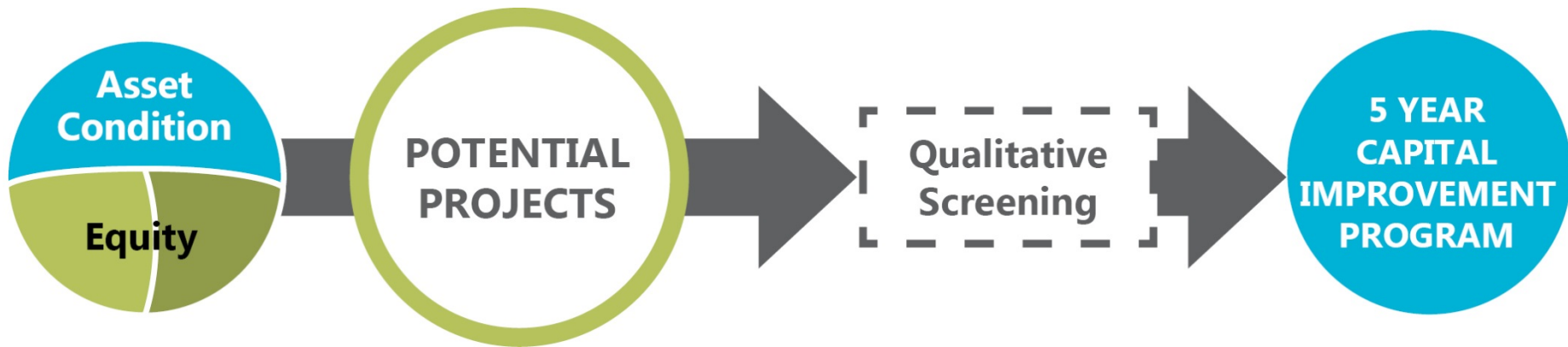
-  Existing project in 2017 - 2021 CIP
-  New project in 2017 - 2022 CIP
-  Recently Completed (2007 - 2016)

20 Year Streets Funding Plan






# Project Selection Process

- ▶ Data-driven
- ▶ Seize and create opportunities

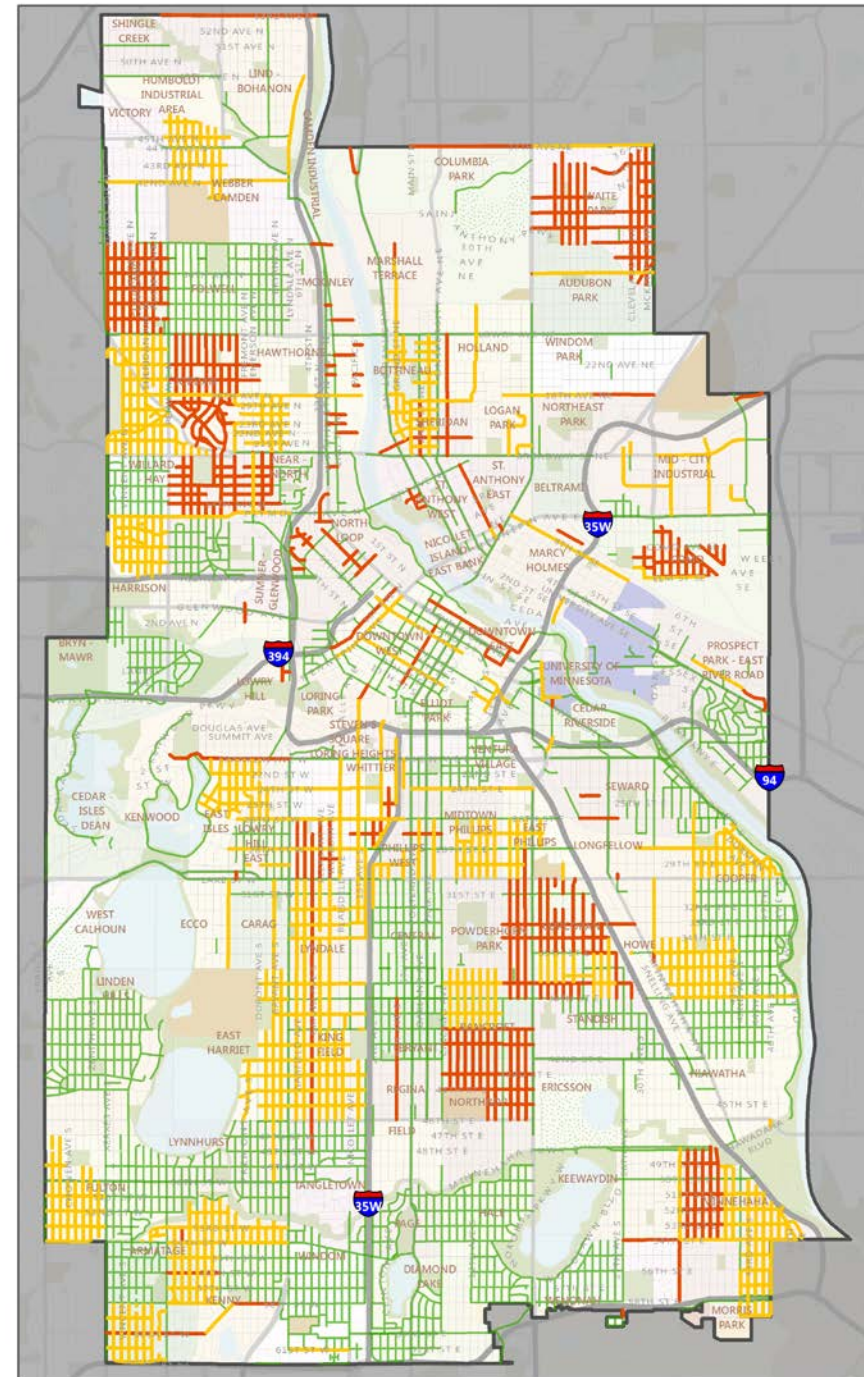




# Amended Paving Program 2017-2022 w/ Recently Accomplished Projects

-  Existing project in 2017 - 2021 CIP
-  New project in 2017 - 2022 CIP
-  Recently Completed (2007 - 2016)

20 Year Streets Funding Plan



# Questions

# Capital Budget Presentation

## Appendix Materials

October 6, 2016

# 2018-2022 CIP Highlights

## ► Major work in original CIP

- ❑ 4th St N/S: 2nd Ave N to 4th Ave S
- ❑ 8th St S: Hennepin Ave to Chicago Ave
- ❑ Broadway St NE: Stinson Blvd to Industrial Blvd
- ❑ W 29th St: Phase II
- ❑ Hennepin Ave: 12th St to Washington Ave
- ❑ Dowling Ave N: I-94 to 1st St
- ❑ Logan Park Paving
- ❑ 37th Ave NE: Central Ave to Stinson Blvd

# 2018-2022 CIP Highlights

## ▶ **Advanced Projects**

- ❑ 61st St W: Lyndale Ave to Nicollet Ave
- ❑ Hennepin Ave: Lake St to 36th St
- ❑ Mid-City Industrial Paving
- ❑ 35th St E: Railroad Tracks to Dight Ave
- ❑ Bryant Ave S: Lake St to 50th St

## ▶ **Original CIP projects upgraded from resurfacing/renovation to reconstruction**

- ❑ 34th Ave S: Minnehaha Pkwy to 58th St
- ❑ Emerson Ave N: Plymouth Ave to W Broadway
- ❑ 1st Ave S/Marquette Ave: 12th St to Lake St
- ❑ 29th Ave NE: Central Ave to Stinson Blvd
- ❑ 60th St /Sunrise Dr /58th St: Xerxes Ave to Aldrich Ave



# 2018-2022 CIP Highlights

## ► New work in amended CIP

- ❑ Concrete Rehab Program (neighborhoods to be selected in the future)
- ❑ Residential Neighborhood Reconstruction Program
- ❑ 28th Ave S: TH 62 to 59th St
- ❑ North Loop Paving: 3rd St, 5th Ave, and 7th Ave
- ❑ 18th Ave NE: Johnson St to Stinson Blvd
- ❑ Grand Ave S: Lake St to 46th St
- ❑ Technology Dr: 37th Ave to Marshall St
- ❑ Girard Ave S: Lake St to Lagoon Ave

# 2018-2022 CIP Highlights

## ► New work in amended CIP

- ❑ 6th St NE: 1st Ave to Central Ave
- ❑ 33rd St E: Hiawatha Ave to Minnehaha Ave
- ❑ 26th St E: Minnehaha Ave to 27th Ave S
- ❑ 13th Ave NE: Sibley St to Washington St
- ❑ 18th Ave N: Washington Ave to 2nd St N
- ❑ North Industrial
- ❑ North Loop Industrial

# 2018-2022 CIP Highlights

## ► New work in amended CIP

- ❑ 4th Ave S: Washington Ave to 10th St
- ❑ 1st Ave N: Washington Ave to 12th St
- ❑ 4th St NE: Broadway St to Lowry Ave
- ❑ Plymouth Ave: Xerxes Ave to Penn Ave
- ❑ Franklin Ave: Hennepin Ave to Lyndale Ave
- ❑ Downtown East Paving: 3rd St S, 10th Ave S and 12th Ave S
- ❑ 9th St SE: 6th Ave SE to 9th Ave SE