



**BOLTON  
& MENK**

Real People. Real Solutions.

## City of Hopkins 2017 Artery Improvements

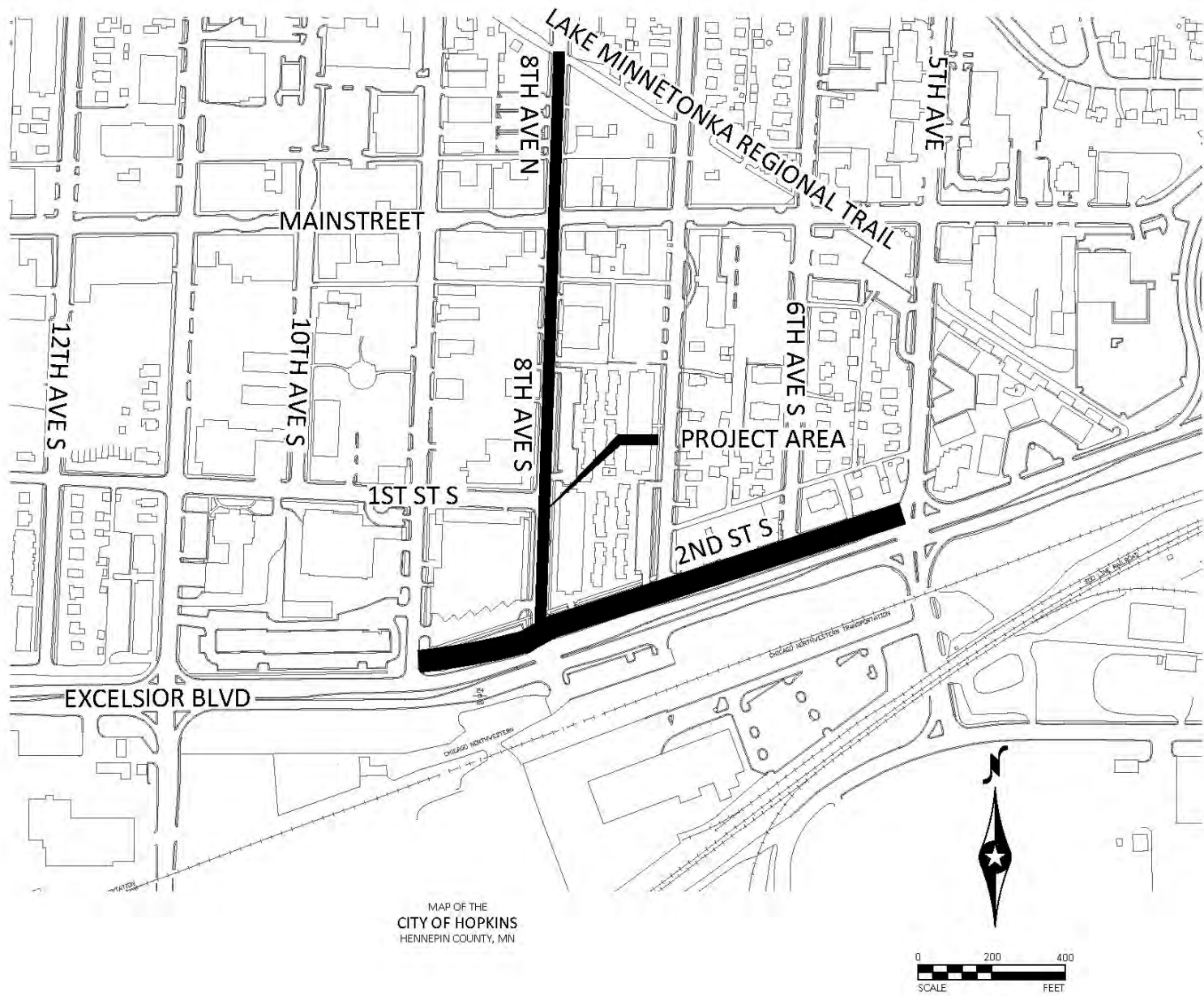
City Council Meeting - January 17, 2017



# AGENDA

- 1 | CORRIDOR OVERVIEW
- 2 | STREETScape CHARACTER
- 3 | ART INCORPORATION
- 4 | PROJECT SCHEDULE / PHASING
- 5 | COSTS AND FUNDING



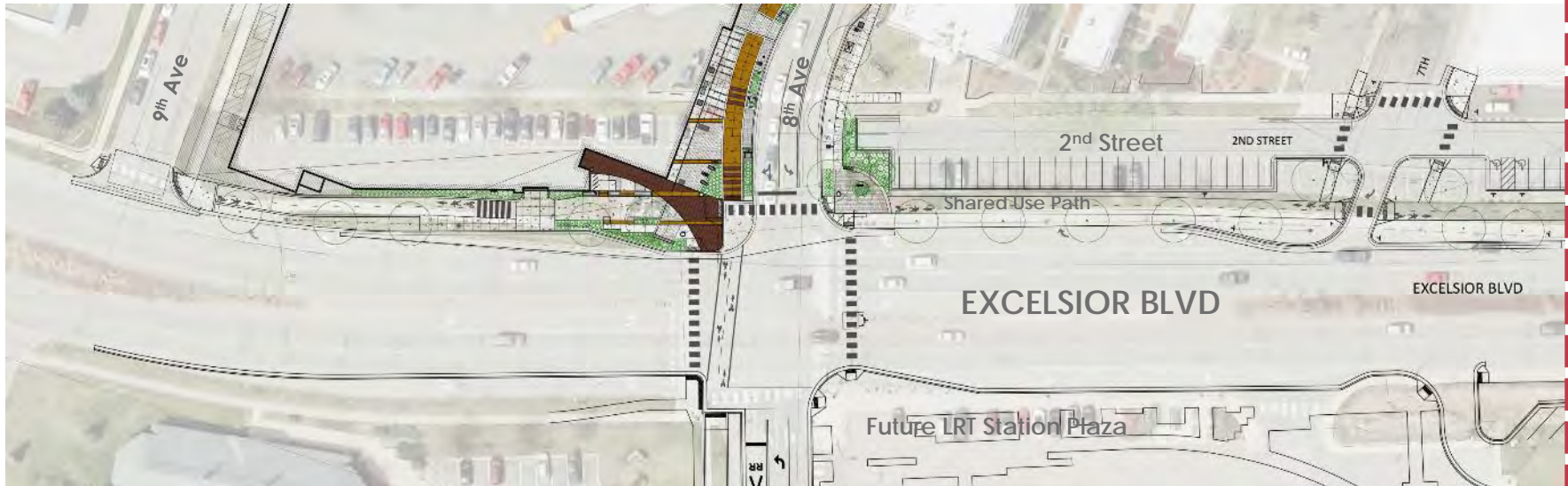


## PROJECT LOCATION MAP

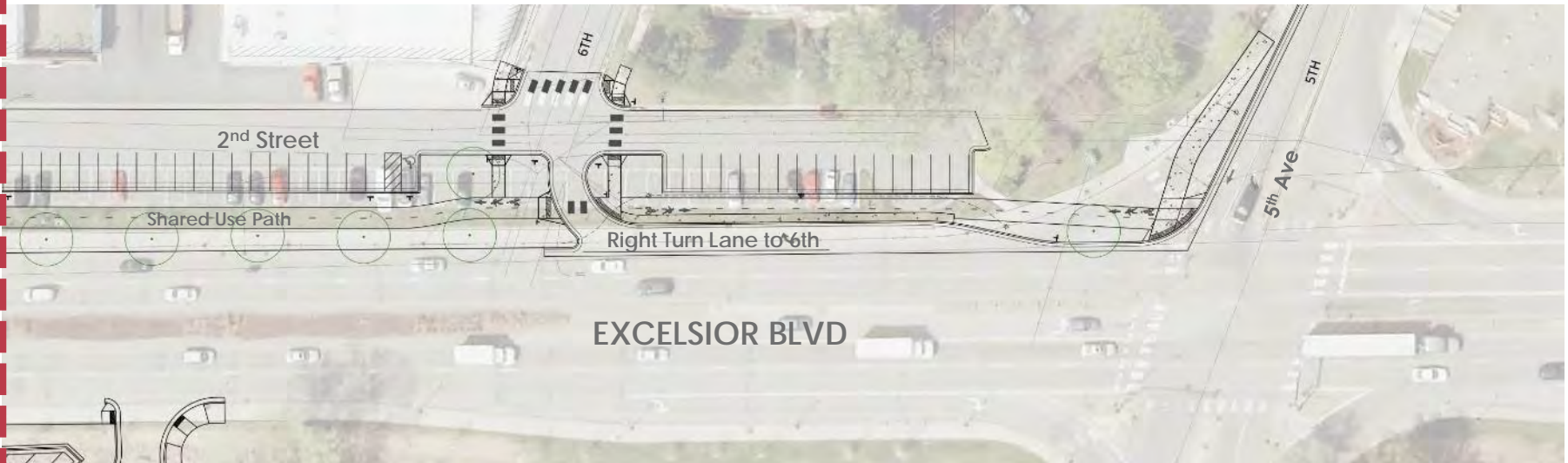


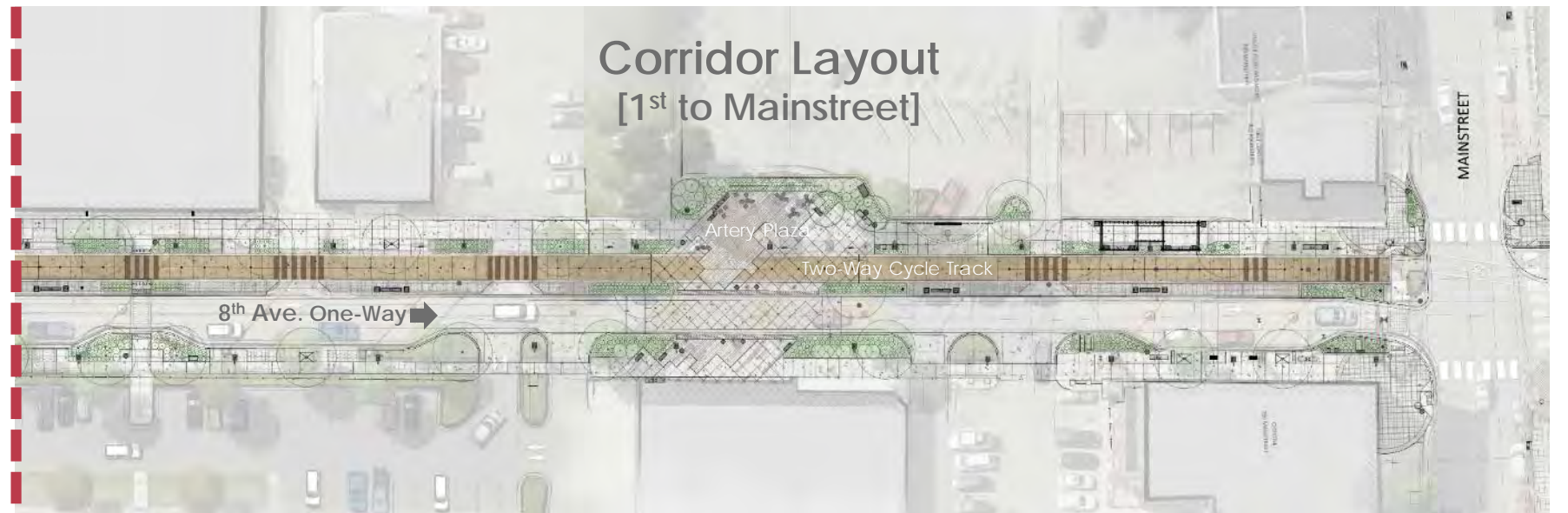


## Corridor Layout – [2nd Street Modifications]



Connection to Minnesota River Bluffs Trail

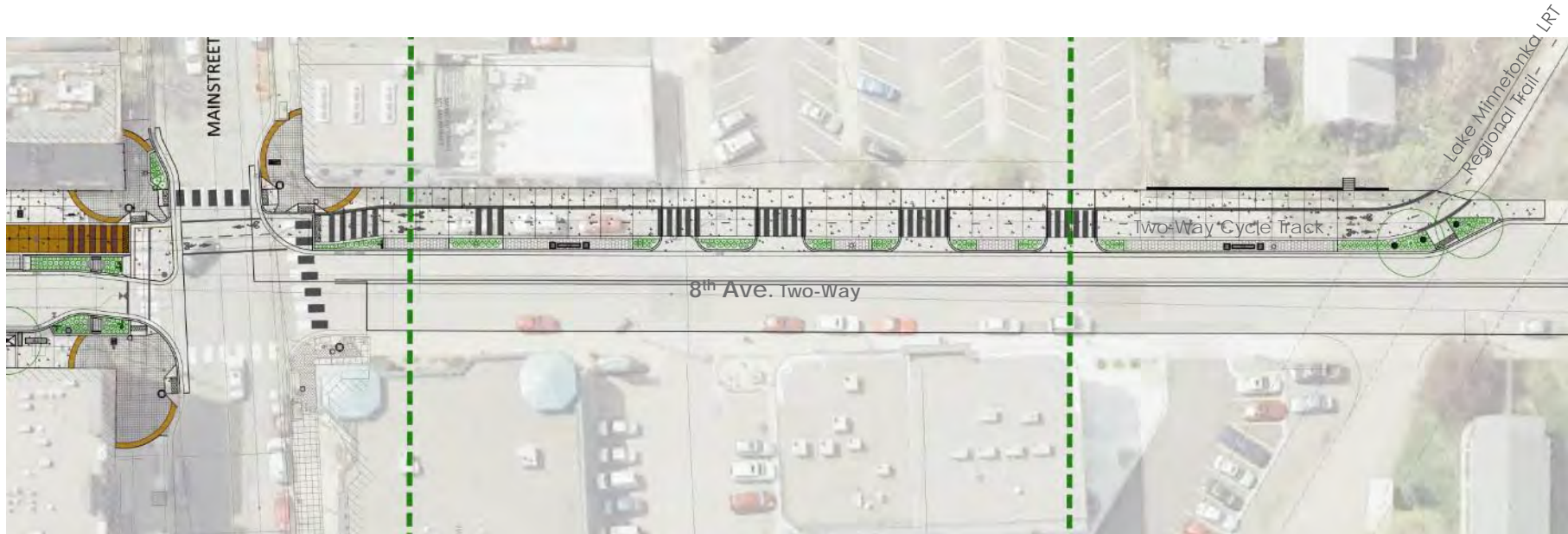






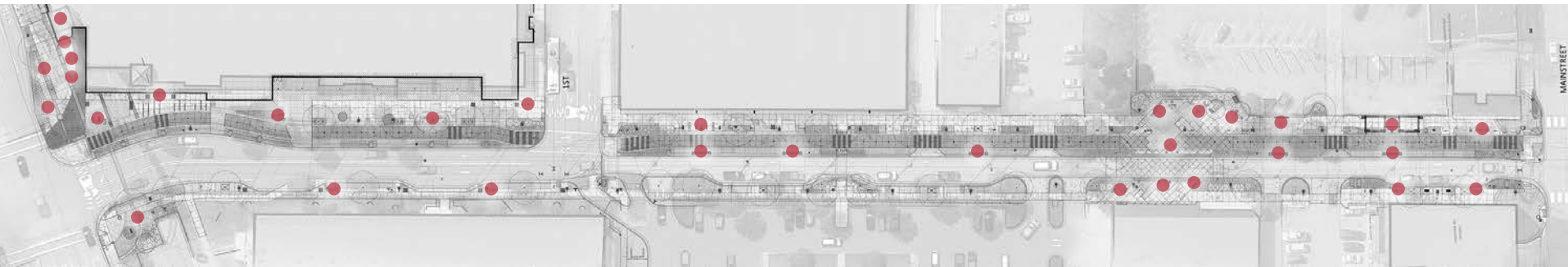
# Corridor Layout

## 8<sup>th</sup> Ave. North of Mainstreet

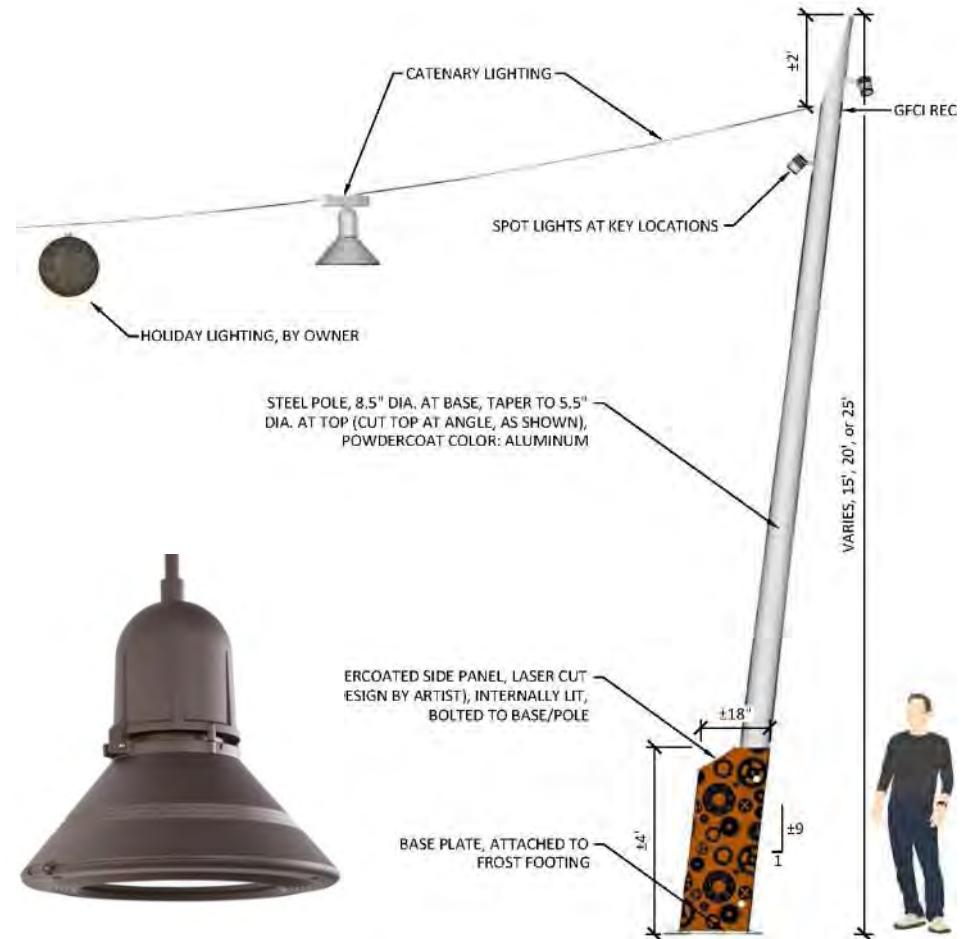




## Site Furnishings [Public Use]



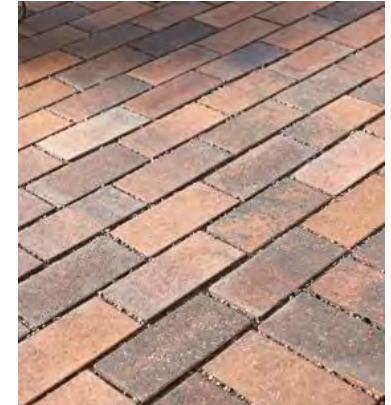
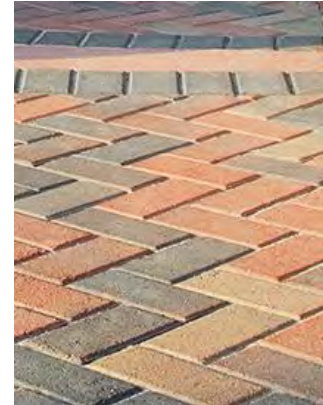
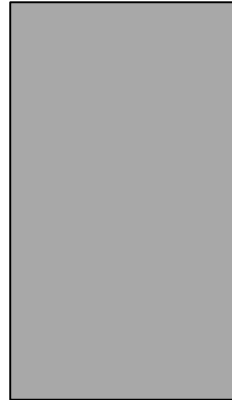




## STREETSCAPE CHARACTER – LIGHTING







# Hardscape [Pavers and Color Concrete]



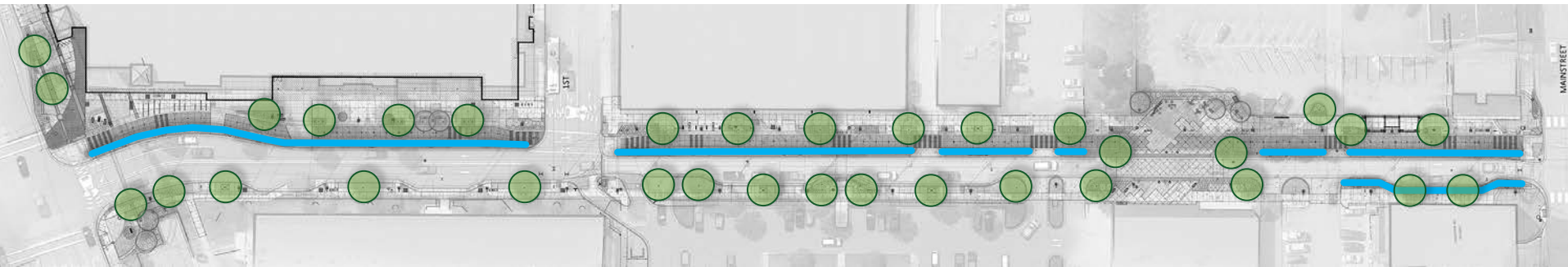
STREETSCAPE CHARACTER – PAVING







# Landscape [Rain Gardens Permeable Pavers]



STREETSCAPE CHARACTER – STORMWATER INTEGRATION







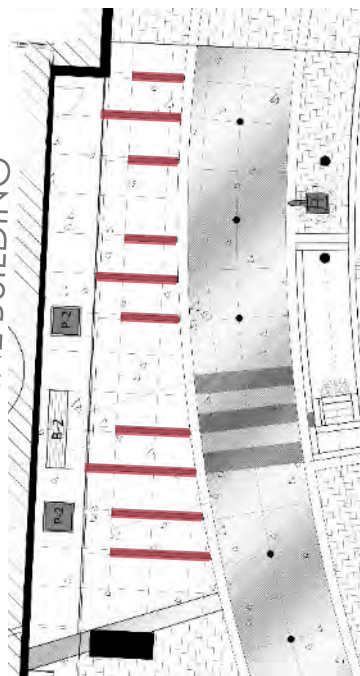
**1** Wayfinding Kiosk



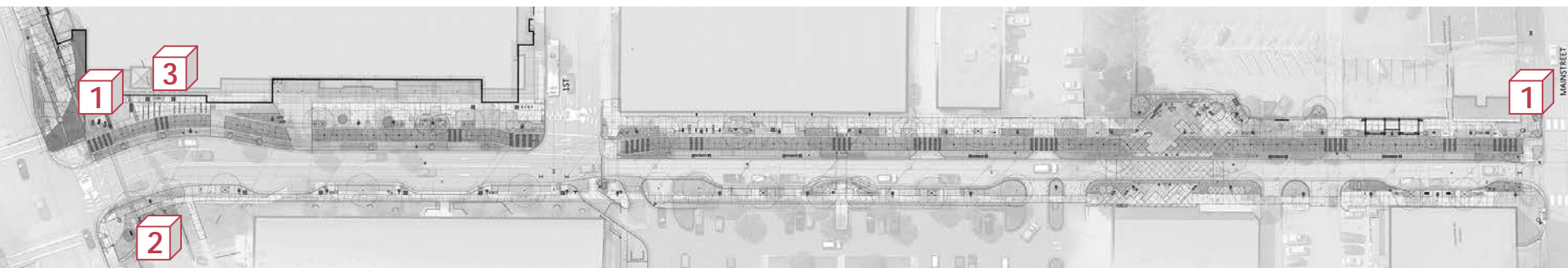
**2** Entry Signage



THE MOLINE BUILDING

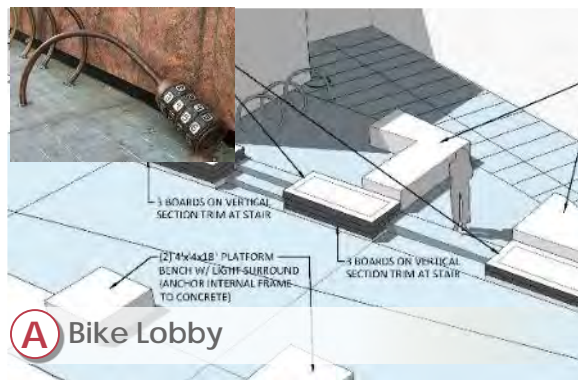


**3** Hopkins Historic Timeline

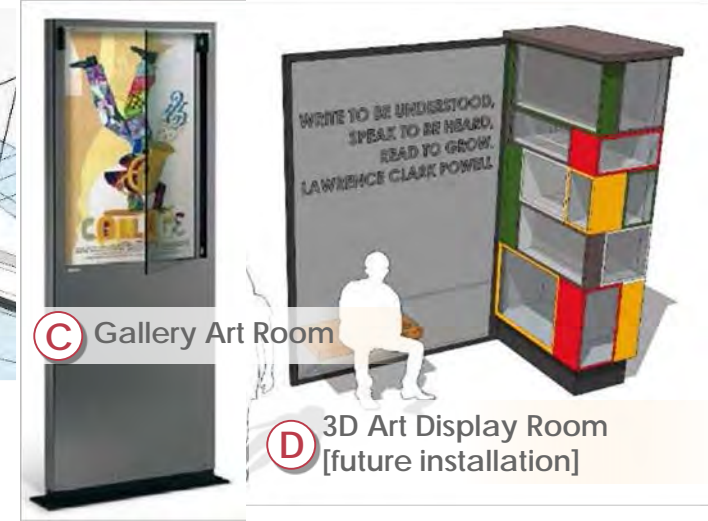




- (A) Bike Lobby
- (B) Artist Installation Room
- (C) Gallery Art Room
- (D) 3D Art Display Room
- (E) Water Interaction Room
- (F) Garden Room



(A) Bike Lobby



(C) Gallery Art Room

(D) 3D Art Display Room  
[future installation]



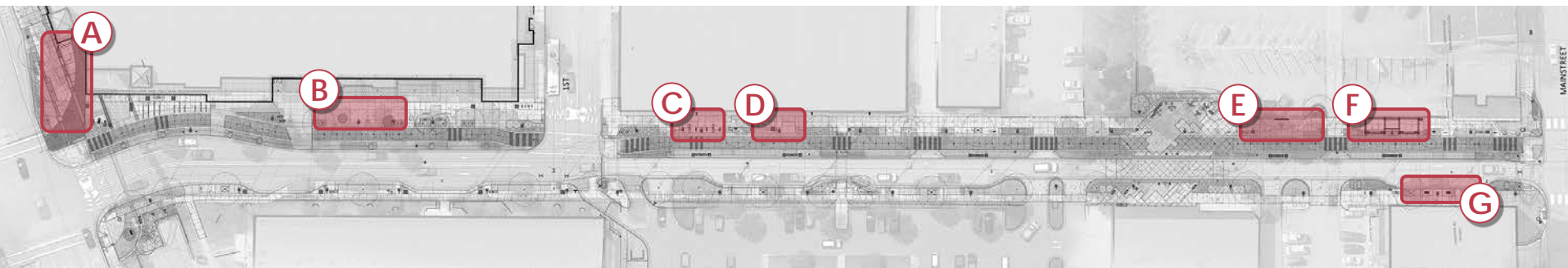
(E) Water Interaction Room



(F) Garden Room



(G) Green Infrastructure Room





- ① Illuminated Sculpture
- ② Photo Op Bench
- ③ Street Closure Sculpture
- ④ Shade Canopy
- ⑤ Art Screen Panels



Example Public Art Installations



Example Public Art Installations



Approve Final Plans / Order Bids ..... January 17, 2017

Bid Opening ..... February 15, 2017

Present Bids / Award Contract ..... February 21, 2017

Neighborhood Meeting (Construction)... April, 2017

Construction.....April – November, 2017





## Phase 4 [8<sup>th</sup> Ave. N.]

Mainstreet to 1<sup>st</sup> St. North  
September - November

## Phase 3 [8<sup>th</sup> Ave. S.]

1<sup>st</sup> St. South to Mainstreet  
July - October

## Phase 2 [8<sup>th</sup> Ave. S.]

Excelsior to 1<sup>st</sup> St. South (Roadway)  
June - August

## Phase 1 [2<sup>nd</sup> Street S.]

2<sup>nd</sup> Street S. from 9<sup>th</sup> to 5<sup>th</sup> Ave.  
Includes Moline Sidewalk  
May - July

### Construction Contacts

Nick Amatuuccio, P.E.  
612-965-3926

[nickam@bolton-menk.com](mailto:nickam@bolton-menk.com)

Mike Waltman, P.E.  
612-221-6946

[mikewa@bolton-menk.com](mailto:mikewa@bolton-menk.com)

Sam Kessel, PLA  
515-520-4678

[samke@bolton-menk.com](mailto:samke@bolton-menk.com)

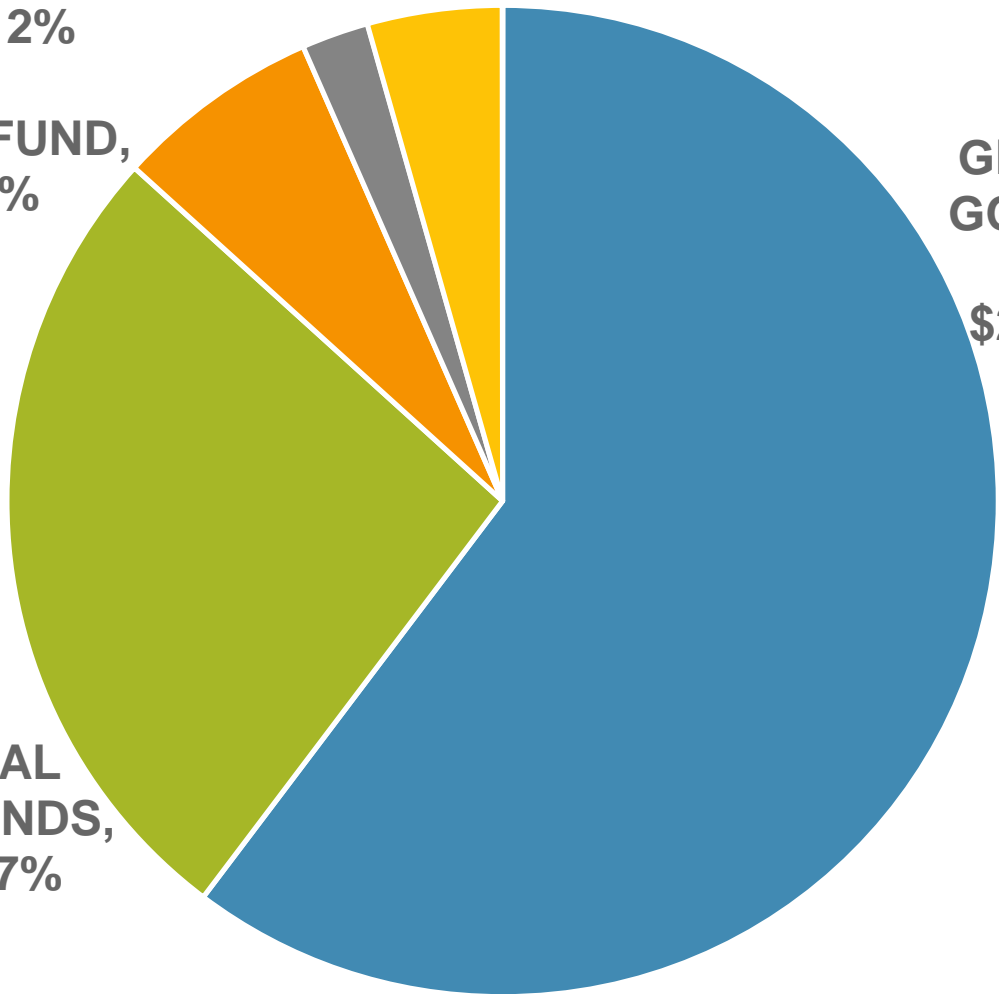


**SANITARY SEWER FUND,  
\$100,000 , 2%**

**STORM SEWER FUND,  
\$305,000 , 7%**

**PI-PIR/GENERAL  
OBLIGATION BONDS,  
\$1,202,500 , 27%**

**GRANTS/OTHER  
GOVERNMENTAL  
UNITS,  
\$2,745,000 , 60%**



**Total Est. Project Cost: \$4,552,500**





Funding Source	CIP Budget	Estimated Cost
Grants/Other Governmental Units	\$2,745,000	2,745,000
PI-PIR / General Obligation Bonds	\$1,963,500	\$1,202,500
Storm Sewer Fund	\$305,000	\$305,000
Sanitary Sewer Fund	\$100,000	\$100,000
Water Fund	\$200,000	\$200,000
<b>Total</b>	<b>\$5,313,000</b>	<b>\$4,552,500</b>





Questions...



**BOLTON  
& MENK**

Real People. Real Solutions.

Nate Stanley, PE  
City of Hopkins  
City Engineer  
[nstanley@hopkinsmn.com](mailto:nstanley@hopkinsmn.com)

Sam Kessel, PLA  
Bolton & Menk  
Project Landscape Architect  
[samke@bolton-menk.com](mailto:samke@bolton-menk.com)