

# Orange Line Technical Advisory Committee

## April 12, 2016

# General Project Updates

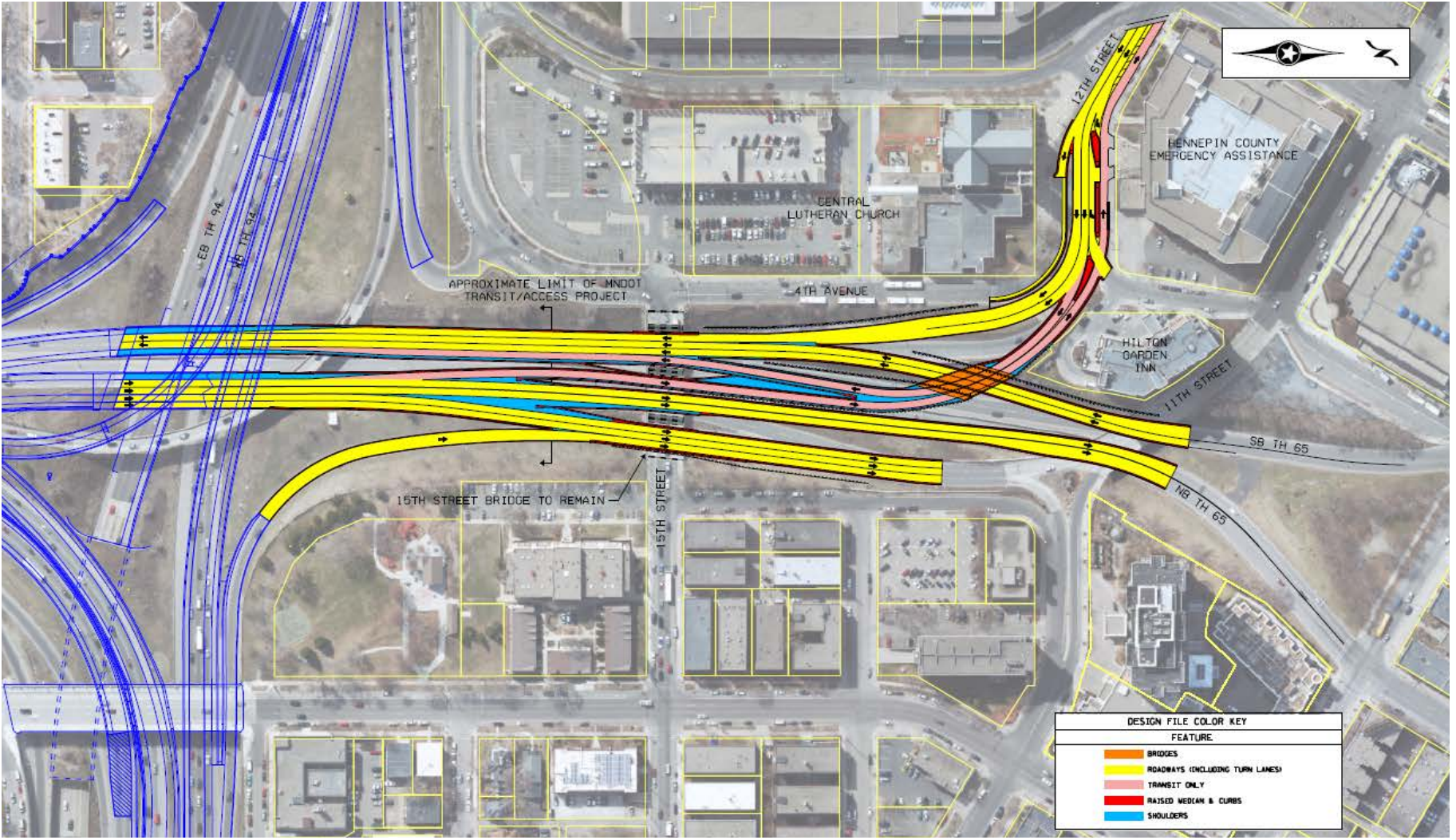
## Funding

- Applying for Lake Street Station TIGER grant
- CTIB Technical Readiness Review submitted, setting up for full CTIB funding commitment and LONP request this summer
- 2016 Legislative ask: \$12M (completes state share)
- Apply to Small Starts late summer for inclusion in President's budget

## Environmental

- Lake Street 35W Transit/Access Project Environmental Assessment open houses
- Minneapolis Municipal Consent
- Submitted DCE to FTA for review on 4/1

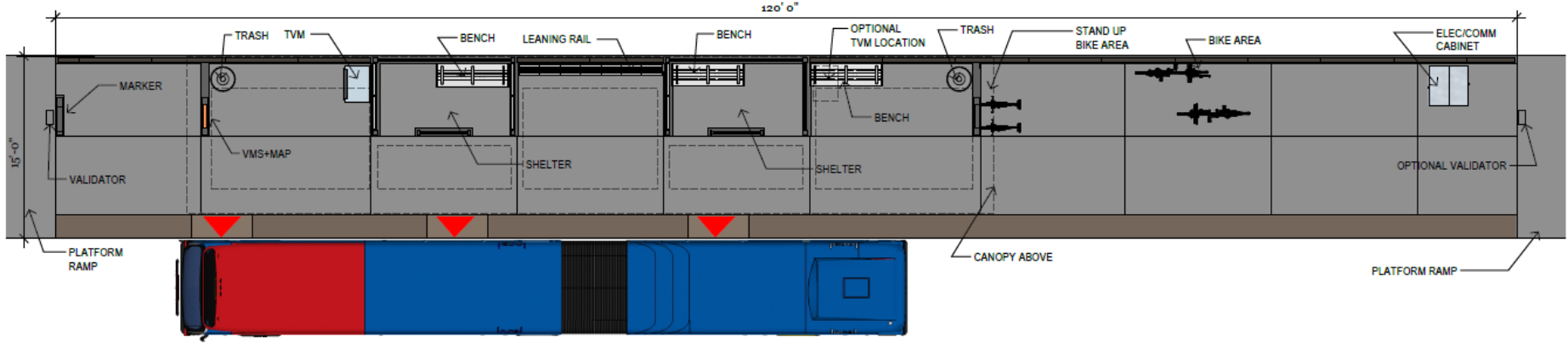
# 12<sup>th</sup> Street Transit Ramp



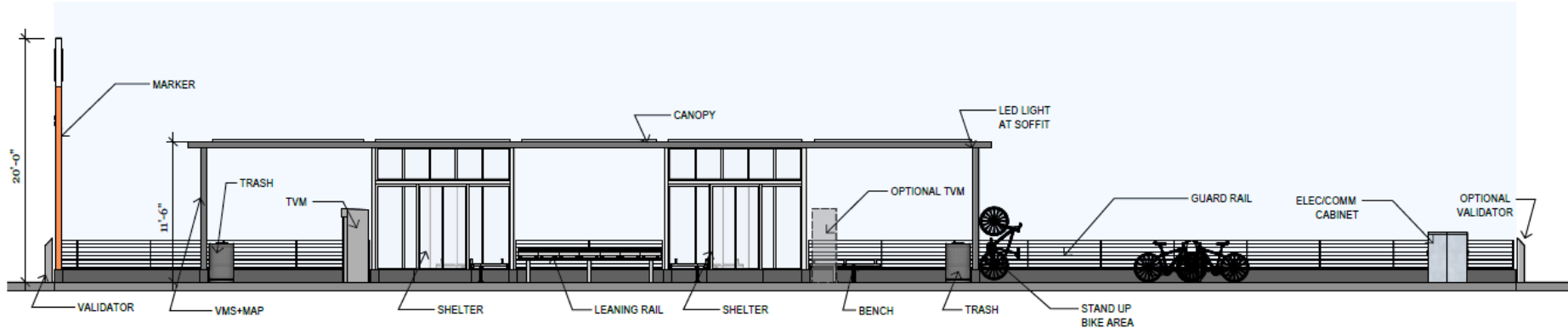
# 12<sup>th</sup> Street Local Lane Configuration



# Station Design Concepts



PLAN 1/8" = 1'-0"

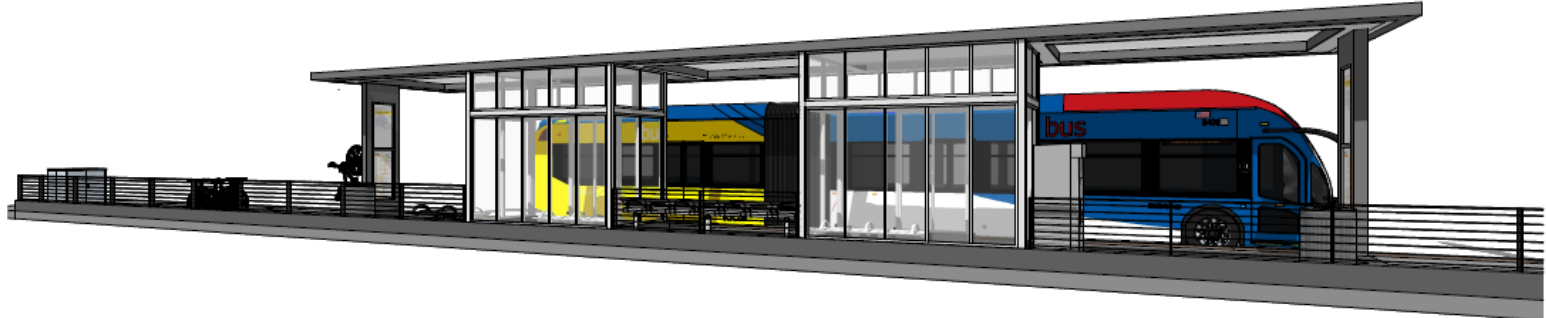
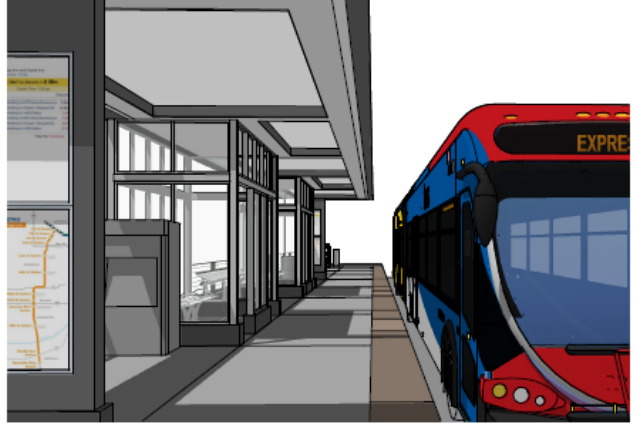
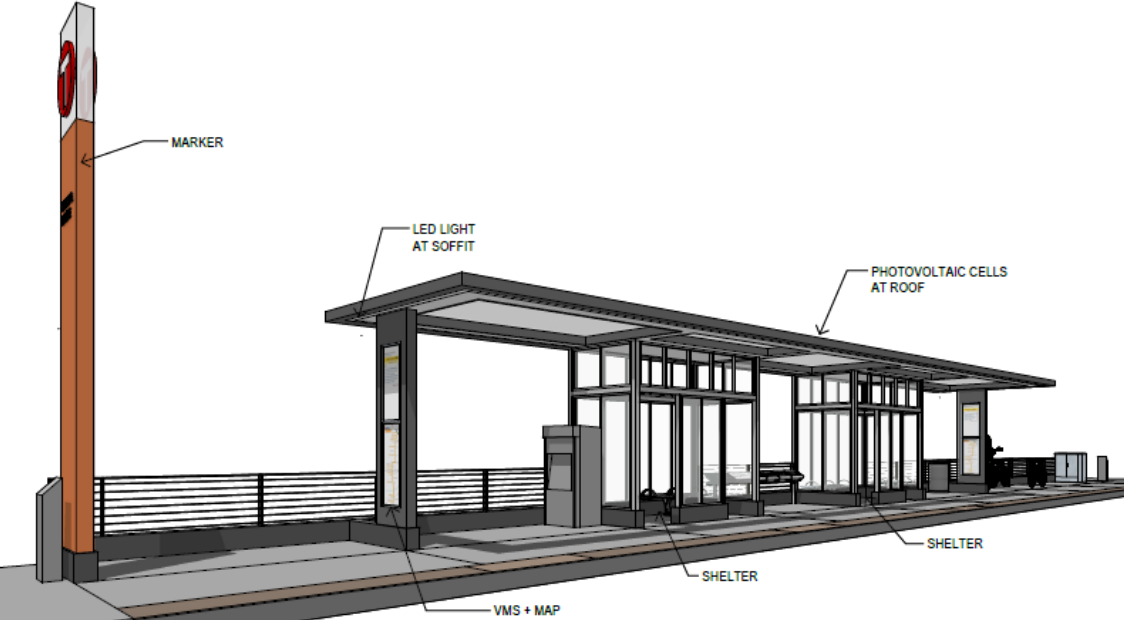


ELEVATION 1/8" = 1'-0"

## ORANGE LINE STATION CONCEPTS

CONCEPT 01A  
01  
04/11/2016

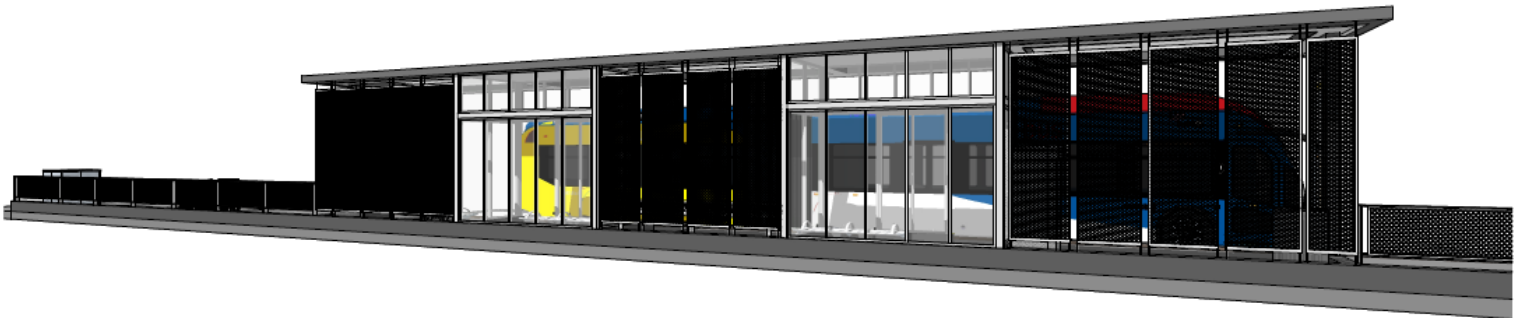
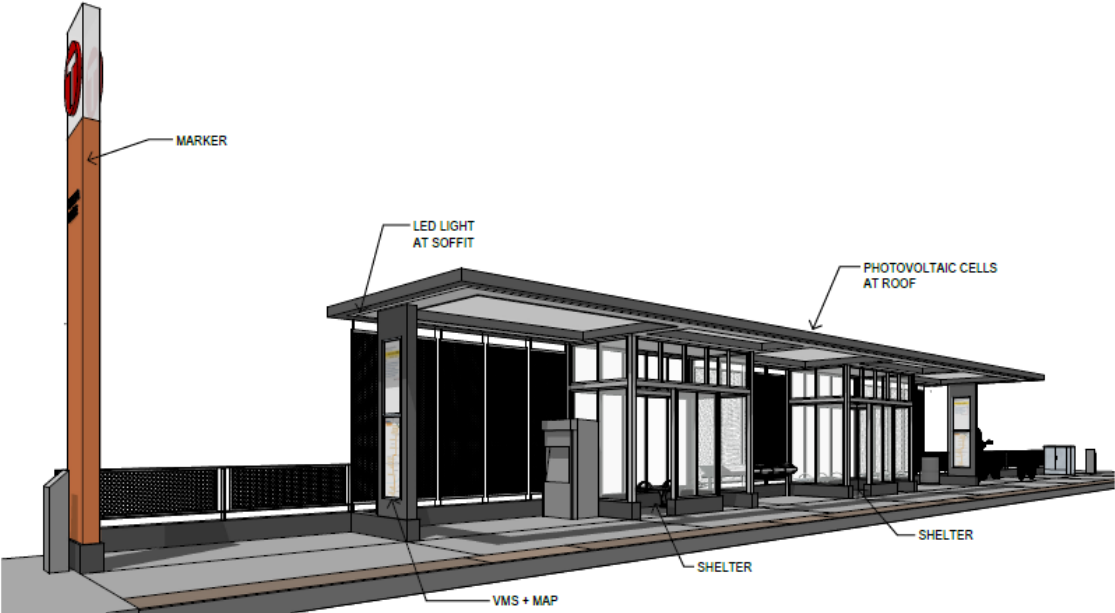
# Station Design Concepts



ORANGE LINE STATION CONCEPTS

CONCEPT 01A  
02  
04/11/2016

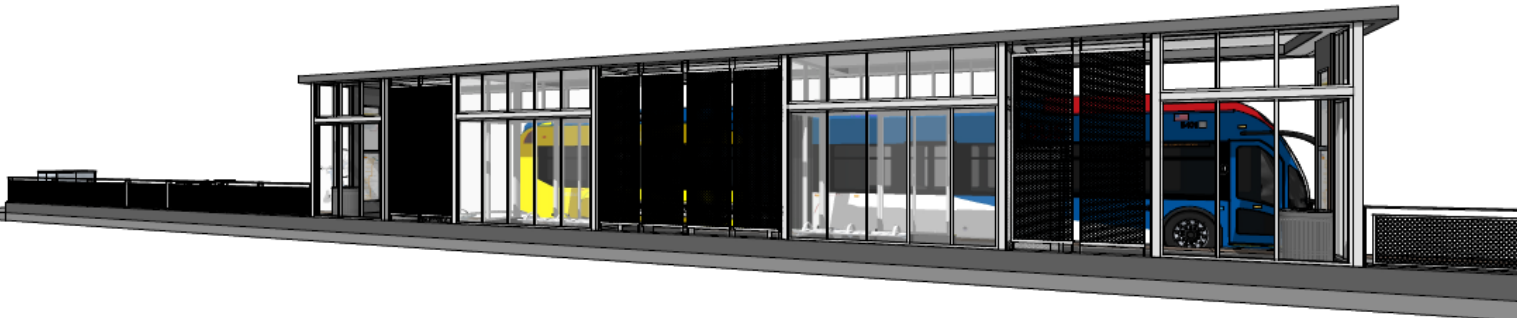
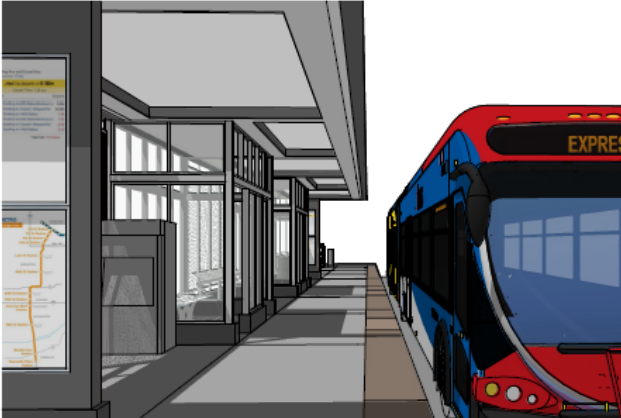
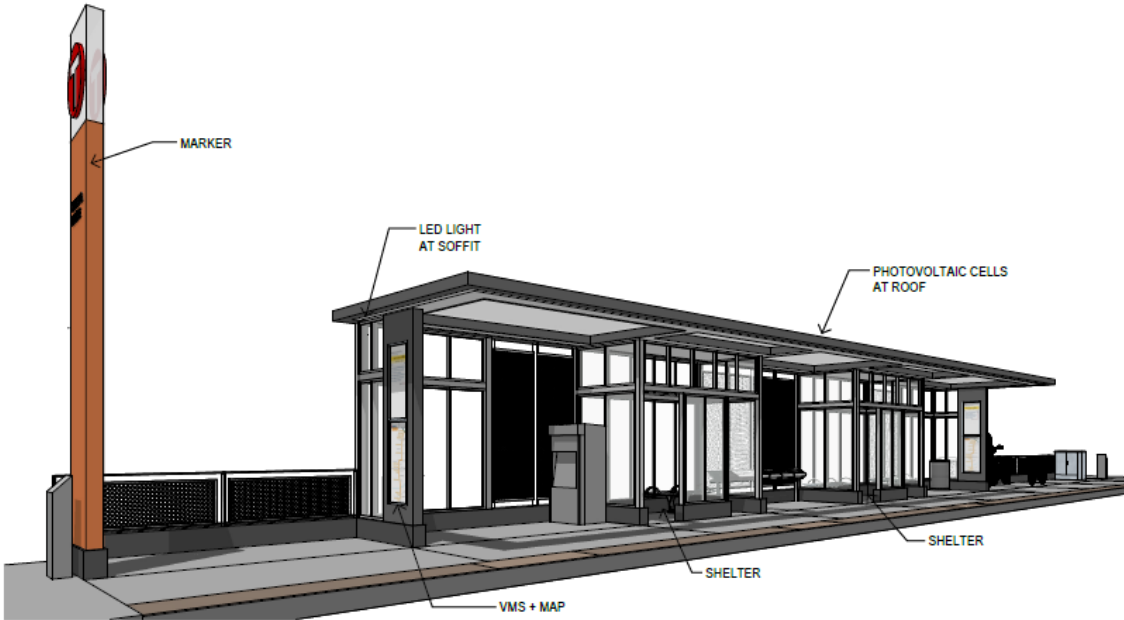
# Station Design Concepts



ORANGE LINE STATION CONCEPTS

CONCEPT 01B  
04  
04/11/2016

# Station Design Concepts

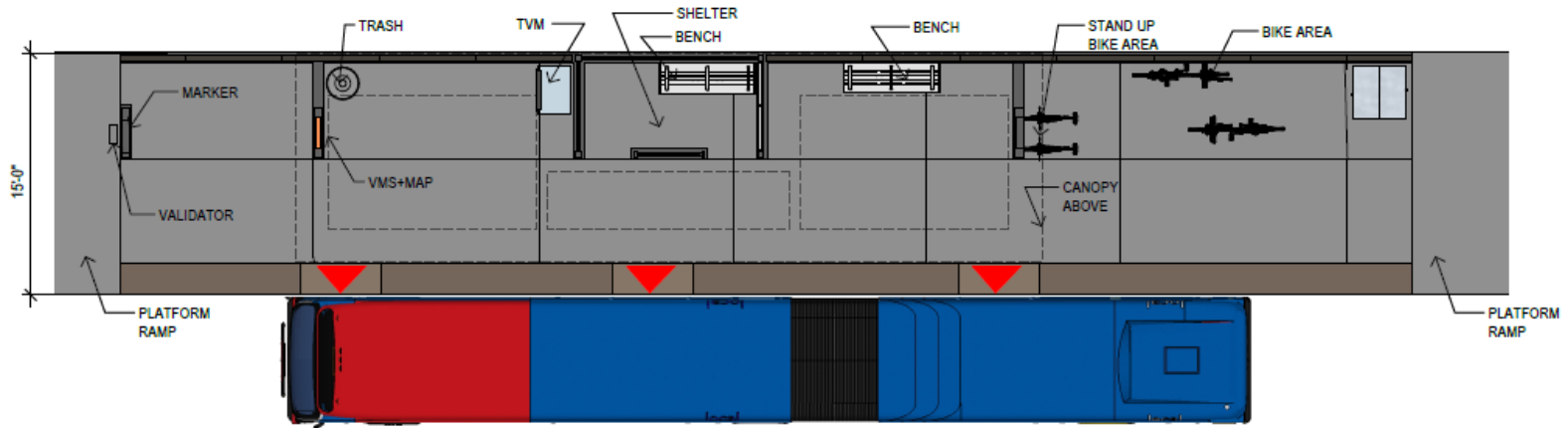


ORANGE LINE STATION CONCEPTS

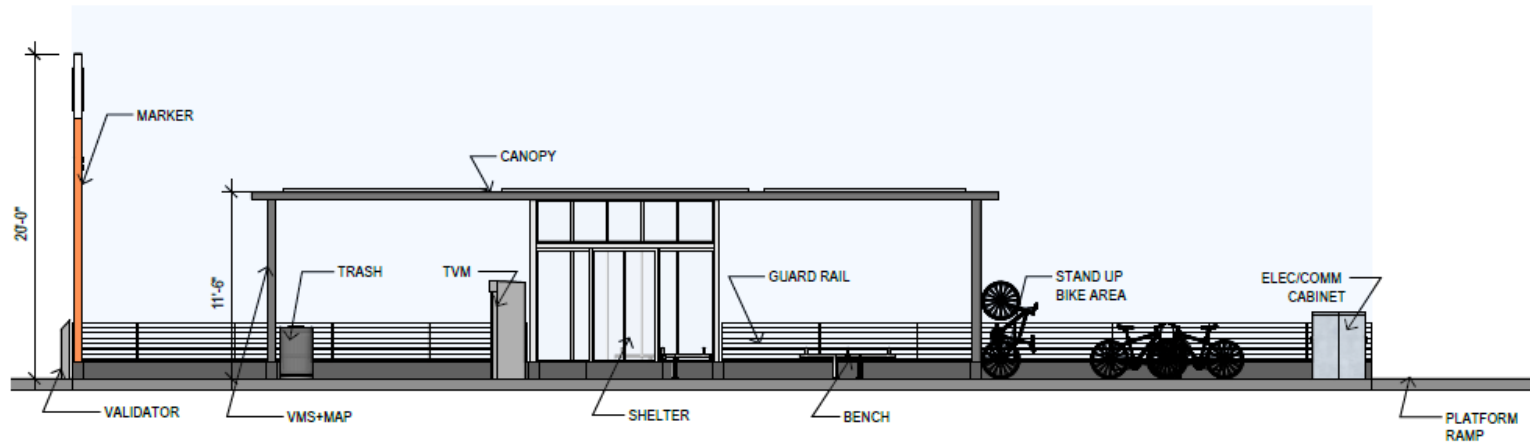
CONCEPT 01C  
06  
04/11/2016



# 66<sup>th</sup> Street – 80' platform design

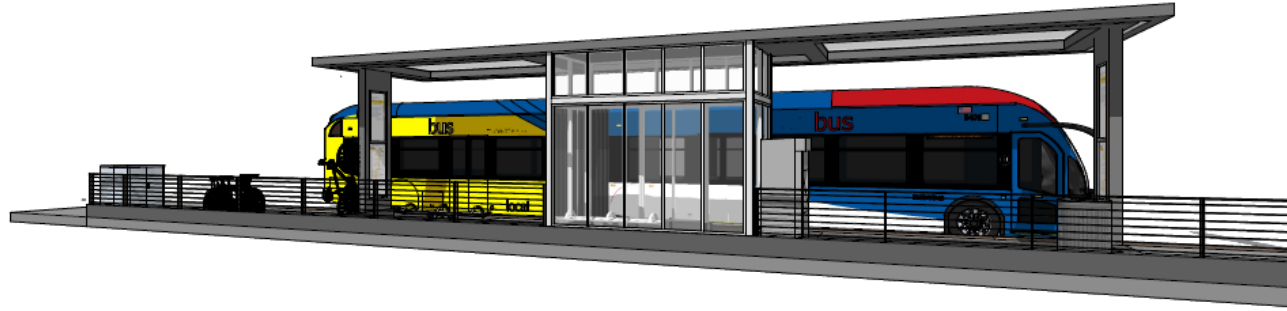
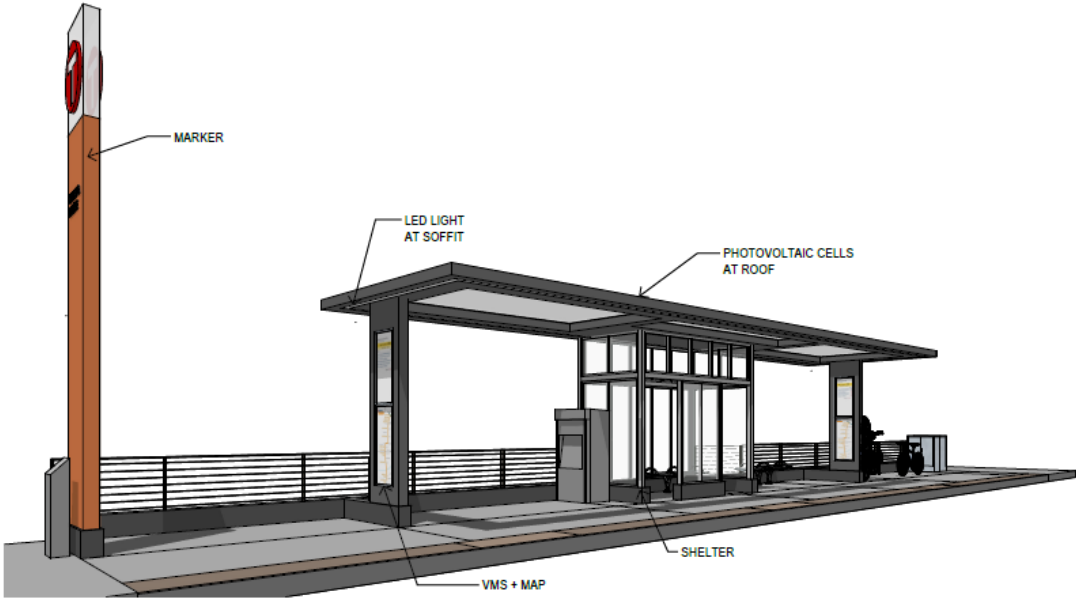


PLAN 1/8" = 1'-0"



ELEVATION 1/8" = 1'-0"

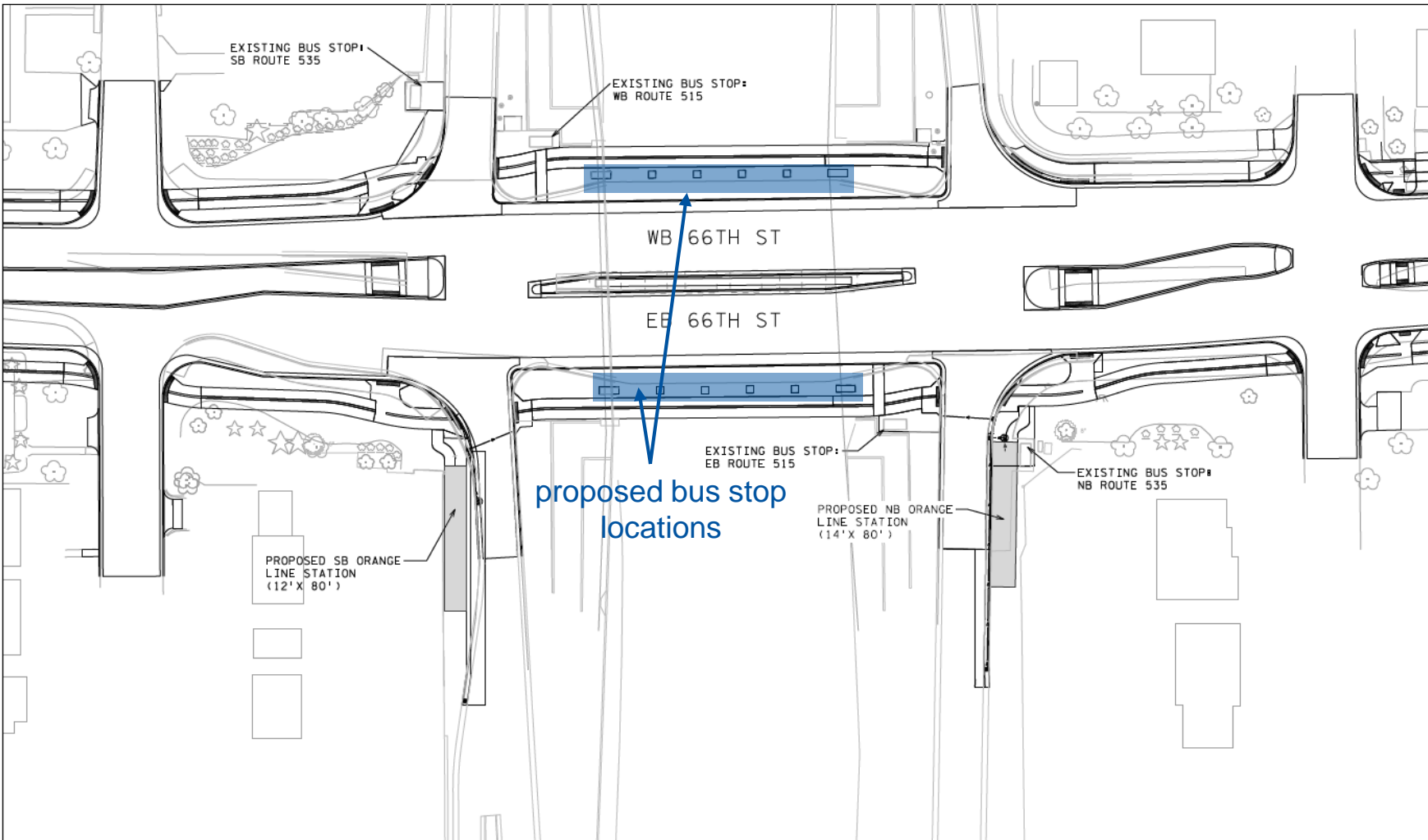
# 66<sup>th</sup> Street – 80' platform design



ORANGE LINE STATION CONCEPTS

CONCEPT 01A  
80' PLATFORM  
08  
04/11/2016

# 66<sup>th</sup> Street – platform location



# Station Design Considerations

## Environment

- Landscaping, approach to public art, lighting, safety & security

## Station amenities

- Bike parking
- Location of fare collection, signage, and real-time information
- Location, height, and function of pylon

## Connections & transfers

- Location & facilities at connecting bus stops, off-platform wayfinding
- Pedestrian paths & flow, connection to trails

## Sightlines & visibility

- To and from station, approaching bus, and real time signage

# Design Look Ahead

## May

- American Boulevard Station & Knox Avenue alignment
- TAC feedback on Orange Line station design
- 98th Street Station

## June

- Nicollet Avenue Station
- Burnsville Parkway
- 76th Street Station

## July

- Knox Avenue
- 12<sup>th</sup> Street Update
- Downtown Station Improvements