APPENDIX A
CONCEPT PLANS
RUSH LINE BRT PROJECT
15% PLANS - 08/07/2020
THE METROPOLITAN COUNCIL IS NOT THE PLANNED OWNER OR MANAGER OF THE PROPOSED HIGHWAY 36 PARK-AND-RIDE, AND AN ALTERNATIVE OWNERSHIP COMMITMENT HAS NOT BEEN MADE AT THIS TIME.
RUSH LINE BRT PROJECT
15% PLANS - 08/07/2020
SITE PLAN - MAPLEWOOD MALL TRANSIT STATION
EXISTING TYPICAL SECTION
ROBERT STREET - 7TH STREET TO 9TH STREET

PROPOSED TYPICAL SECTION
ROBERT STREET - 7TH STREET TO 9TH STREET
EXISTING TYPICAL SECTION
ROBERT STREET - 9TH STREET TO 11TH STREET

PROPOSED TYPICAL SECTION
ROBERT STREET - 9TH STREET TO 11TH STREET

RUSH LINE BRT PROJECT
15% PLANS - 08/07/2020
TYPICAL SECTIONS
EXISTING TYPICAL SECTION
ROBERT STREET - 12TH STREET TO 14TH STREET

PROPOSED TYPICAL SECTION
ROBERT STREET - 12TH STREET TO 14TH STREET
EXISTING TYPICAL SECTION
14th Street - Robert Street to Jackson Street

PROPOSED TYPICAL SECTION
14th Street - Robert Street to Jackson Street
EXISTING TYPICAL SECTION
PHALEN BOULEVARD - OLIVE STREET TO CAYUGA STREET

PROPOSED TYPICAL SECTION
PHALEN BOULEVARD - OLIVE STREET TO CAYUGA STREET
EXISTING TYPICAL SECTION
PHALEN BOULEVARD - PAYNE AVENUE TO NEID LANE

PROPOSED TYPICAL SECTION
PHALEN BOULEVARD - PAYNE AVENUE TO NEID LANE
EXISTING TYPICAL SECTION
PHALEN BOULEVARD - ON STRUCTURE EAST OF ARCADE STREET

PROPOSED TYPICAL SECTION
PHALEN BOULEVARD - ON STRUCTURE EAST OF ARCADE STREET
PROPOSED TYPICAL SECTION
ARCADE STREET - ON STRUCTURE

EXISTING TYPICAL SECTION
ARCADE STREET - ON STRUCTURE

EXISTING TYPICAL SECTION
ARCADE STREET - ON STRUCTURE

PROPOSED TYPICAL SECTION
ARCADE STREET - ON STRUCTURE
CONNECTION TO PHALEN BOULEVARD DEDICATED GUIDEWAY
PROPOSED TYPICAL SECTION
PHALEN BOULEVARD/BRUCE VENTO REGIONAL TRAIL - JOHNSON PARKWAY BRIDGE
EXISTING TYPICAL SECTION
BRUCE VENTO REGIONAL TRAIL - LARFENIOUER AVENUE TO TH 36

PROPOSED TYPICAL SECTION
BRUCE VENTO REGIONAL TRAIL - LARFENIOUER AVENUE TO TH 36
PROPOSED TYPICAL SECTION
BRUCE VENTO REGIONAL TRAIL - TH 36 BRIDGE
EXISTING TYPICAL SECTION
BRUCE VENTO REGIONAL TRAIL - TH 36 AVENUE TO BEAM AVENUE

PROPOSED TYPICAL SECTION
BRUCE VENTO REGIONAL TRAIL - TH 36 TO BEAM AVENUE
EXISTING TYPICAL SECTION
BEAM AVENUE

PROPOSED TYPICAL SECTION
BEAM AVENUE
EXISTING TYPICAL SECTION
DEDICATED GUIDEWAY - BRIDGE OVER I-694

PROPOSED TYPICAL SECTION
DEDICATED GUIDEWAY - BRIDGE OVER I-694
EXISTING TYPICAL SECTION
TH 61 - WILLOW LAKE BOULEVARD TO COUNTY ROAD E STATION

PROPOSED TYPICAL SECTION
TH 61 - WILLOW LAKE BOULEVARD TO COUNTY ROAD E STATION

RUSH LINE BRT PROJECT
15% PLANS - 08/07/2020
TYPICAL SECTIONS
EXISTING TYPICAL SECTION
TH 61 - BRIDGE OVER BNSF RAILWAY

PROPOSED TYPICAL SECTION
TH 61 - BRIDGE OVER BNSF RAILWAY
PROPOSED TYPICAL SECTION
TH 61 - WHITE BEAR AVENUE TO WHITAKER STREET STATION

EXISTING TYPICAL SECTION
TH 61 - WHITE BEAR AVENUE TO WHITAKER STREET STATION

PROPOSED TYPICAL SECTION
TH 61 - WHITE BEAR AVENUE TO WHITAKER STREET STATION
EXISTING TYPICAL SECTION
TH 61 - 5TH STREET TO 10TH STREET

PROPOSED TYPICAL SECTION
TH 61 - 5TH STREET TO 10TH STREET

RUSH LINE BRT PROJECT
15% PLANS - 08/07/2020
TYPICAL SECTIONS
EXISTING TYPICAL SECTION
WASHINGTON AVE - 7TH STREET TO 8TH STREET

PROPOSED TYPICAL SECTION
WASHINGTON AVE - 7TH STREET TO 8TH STREET

DRAFT WORK IN PROGRESS
RUSH LINE BRT PROJECT
15% PLANS - 08/07/2020
TYPICAL SECTIONS
RUSH LINE BRT PROJECT
PLATFORM PLANS
15% PLANS - 08/07/2020

14' X 80' STATION PLATFORM LAYOUT - PLAN

ARCADE STREET - WALK ACCESS AT BOTH ENDS, BOTH PLATFORMS
MARYLAND AVENUE - SOUTHBOUND WALK ACCESS WITH ADDITIONAL 5' BUFFER SIDEWALK BETWEEN PARALLEL TRAIL/SIDEWALK AND PLATFORM EDGE, NORTHBOUND RAMP ACCESS

16' X 60' STATION PLATFORM LAYOUT - PLAN

Olive Street - Southbound Walk Access, Northbound Ramp Access
Cayuga Street - Southbound Walk Access, Northbound Ramp Access
Payne Avenue - Southbound Walk Access, Northbound Ramp Access
Cook Avenue - Southbound Walk Access with Additional 5' Buffer Sidewalk between Parallel Trail/Sidewalk and Back of Platform, Northbound Ramp Access
Larpenteur Avenue - Northbound Walk Access at Both Ends, Southbound Walk Access at Both Ends with Additional 5' Buffer Sidewalk between Parallel Trail/Sidewalk and Back of Platform
Frost Avenue - Northbound Walk Access at Both Ends, Southbound Walk Access at Both Ends with Additional 5' Buffer Sidewalk between Parallel Trail/Sidewalk and Back of Platform

14' X 80' STATION PLATFORM LAYOUT - PLAN

Highway 36 - Walk Access at Both Ends with Additional 5' Buffer Sidewalk Between Parallel Trail/Sidewalk and Back of Platform, Both Platforms
St. Johns Boulevard - Ramp Access at Both Ends, Both Platforms
Burbank Road - Southbound Walk Access with an Additional 5' Buffer Sidewalk Between Parallel Trail/Sidewalk and Back of Platform
Whitaker Street - Northbound, Ramp Access at South Side
DRAFT-WORK IN PROCESS

RUSH LINE BRT PROJECT
PLATFORM PLANS
15% PLANS - 08/07/2020