Corridor Management Committee

November 10, 2016
Today’s Topics

• Welcome/Approval of Minutes
• Chair’s Update
• Station Design
  ▪ Brooklyn Park
  ▪ Crystal
  ▪ Robbinsdale
  ▪ Golden Valley
  ▪ Minneapolis
• Community Open Houses
Chair’s Update
Station Design
Station Design

• LRT stations provide access to the light rail system

• LRT stations provide **form** in terms of shelters, and **function** in terms of ticket vending machines, heaters, train information

• LRT stations and access are owned and maintained by Metro Transit

• LRT stations are one element of the larger transit system
Design Framework

• Respond to lessons learned
• Provide safe and accessible facilities
• Enhance customer experience
• Develop design consistency
  ▪ Customer wayfinding
  ▪ Constructability / cost
  ▪ Maintenance
• Respond to character & context of each site
• Incorporate Section 106 / Secretary of Interior standards
Design Framework

• BPO areas of variability to create identity for each station through use of color, materials, massing

• Metro Transit encourages partnerships with stakeholders & community members to facilitate addition of artwork along BLRT corridor
Corridor Framework
Platform Design

- LRT Vehicles
- Canopy Above
- Platform
- LRT Doors
- Access Ramp (Both Ends)
Platform Design

- LRT Vehicles
- Platform
- Information Kiosk
- Pole with Lights + Message Sign
- Rider Alert Message Sign + Smart Card Validator
- Bench
- Windscreen/Shelter
- Ticket Vending + Trash/Recycling
- Access Ramp (Both Ends)
Opportunities for Variability

Platform Variation Opportunities

1. Roof Edge
2. Underside
3. Standard Metro Transit glass panel sizes
4. Column paint color
5. Concrete platform surface treatment

Draft: Work in Process
Oak Grove Parkway Station
Aerial View of Oak Grove Pkwy Station Site
Oak Grove Pkwy Station Context & Character Words

CONTEXT & CHARACTER WORKSHOPS

BEGINNING OF THE LINE
FIELD
EDUCATIONAL
COMMUNITY HISTORY
SIGNATURE AREA
PARK LIKE
MODERN
ENSURING POINT
NATIONAL EXAMPLE OF TOD
ACTIVATION
MIXED USE DOWNTOWN CENTER FOCUSED
CLEAR CONNECTIONS
"HUBURB"
HARD TO IMAGINE URBAN FUTURE

WAYFINDING
DEVELOPMENT
WEST
STATION TO REPRESENT CULTURE
URBAN
CITY CENTER
PEOPLE CENTERED
GREEN
ENERGY

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Note: The streetscape design for West Broadway Ave. is being developed in coordination with the Visioning Team with input from the City, County, and Community. Improvements shown on the station site plan do not imply that the LRT Project will provide them. Final determination of funding sources for the streetscape features is yet to be determined.
Birdseye view of Oak Grove Pkwy Station
View from sidewalk to LRT platform & ramp
View from ramp to LRT platform with TOD
93rd Avenue Station
Aerial View of 93rd Ave Station Site
93rd Avenue Station Context & Character Words
Station Plan Concept

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View from West Broadway Ave looking Southeast
View from platform entry looking North
85th Avenue Station
Aerial View of 85th Ave Station Site
85th Avenue Station Context & Character Words

CONTEXT & CHARACTER WORKSHOPS

PRIDE FOR INSTITUTIONS
PARKING
BUS STOPS
LIBRARY
MODERN DESIGN
STATION BLENDS WITH MODERN ARCHITECTURE

PRIDE FOR INSTITUTIONS
CAMPUS
CARPOOLS
LEARNING
PEDESTRIAN FACILITIES

PLAZA
CORRIDOR
TRANSACTION FROM PUBLIC TO PRIVATE

RESIDENTIAL UNEASINESS
DESTINATION
ARTS AND
EDUCATION
STUDENTS

STATION DESIGN CONCEPTS
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View from West Broadway Ave looking Southeast
View from platform entry looking North
Brooklyn Boulevard Station
Aerial View of Brooklyn Blvd Station Site
Brooklyn Blvd Station Context & Character Words
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View from West Broadway Ave looking Northwest
View from platform entry looking North
63rd Avenue Station
Aerial View of 63rd Ave Station Site
63rd Avenue Station Context & Character Words
Birdseye view of 63rd Ave Station
View of plaza at park and ride entry
View of pedestrian overpass from LRT platform
Bass Lake Road Station
Aerial View of Bass Lake Rd Station Site
Bass Lake Road Station Context & Character Words
Station Plan Concept
View from Bass Lake Rd looking South
View of station looking Northwest from Park and Ride
Robbinsdale Station
Aerial View of Robbinsdale Station Site
Robbinsdale Station Context & Character Words

- Hubbard Market Library
- Iconic and Identifiable
- Whiz-Bang Railroad
- Restaurants
- Quaint
- Downtown Feel
- Authentic Water Tower
- Historic Main Street
- Gathering Place
- Vitality
- Plantings
- Connection
- City Band
- Walkable
- Entrance to Downtown
- Birdbtown
- North Memorial
- Old Commercial Center
- Context & Character Workshops
- Station Design Concepts
Station Plan Concept
View from Railroad Ave looking West
View from Hubbard Ave looking West
View of transit center and station looking North
Golden Valley Road Station
Aerial View of Golden Valley Rd Station Site
Golden Valley Rd Station Context & Character Words
Station Plan Concept
View looking West at LRT station entrance – stairs and elevator
View looking West from walkway
View of LRT station looking North
Plymouth Avenue Station
Aerial View of Plymouth Ave Station
View on Plymouth Ave bridge looking North at LRT station entrance – stairs and elevator
View looking South from walkway access
View looking East from trail access
Penn Avenue Station
Aerial View of Penn Ave Station Site
Penn Avenue Station Context & Character Words
Station Plan Concept
View from Olson Memorial Highway looking West
View from platform entry looking East
Van White Boulevard Station
Aerial View of Van White Blvd Station Site
Van White Blvd Station Context & Character Words
Station Plan Concept
View from Olson Memorial Highway looking Northeast
View from platform entry looking West
Community Open Houses
Station Design: Public Engagement

• Receive input from project partners, Community and Business Advisory Committees and Corridor Management Committees

• Share station design concepts at Community Open Houses:
  - Nov 9 – 17

• Presentation materials, station design boards and comment form posted on project website: BlueLineExt.org
Next Steps

• Oct - Nov: Receive community/project partner input on 30% station design concepts
• Dec - Jan: Review input received
• Feb: Finalize 60% station design
• Spring/Summer: Community updates
More Information

Website: BlueLineExt.org
Email: BlueLineExt@metrotransit.org
Twitter: @BlueLineExt