Brooklyn Boulevard Corridor Study

The City of Brooklyn Center in partnership with Hennepin County, Three Rivers Park District, Minnesota Department of Transportation, and Metro Transit.



OPEN HOUSE

September18, 2012

Study Overview

- Purpose develop long term vision for the Brooklyn Boulevard corridor, including:
 - Roads
 - Bike and pedestrian facilities
 - Transit
 - Streetscaping
 - Redevelopment properties
 - Medians and driveways

Vision and Goals

- Revitalize the corridor by improving the transportation functions of the road and improving visual appeal
- Ensure a safe and efficient road for all users
- Encourage walking, biking, and transit use by improving facilities and crossings
- Improve the traffic operation and safety
- Identify redevelopment strategies

What issues does the concept address?

- Lack of pedestrian and bike friendly sidewalks, trails, and streetscaping
- Long stretches with no crosswalks available
- Single family homes not compatible with the character of the corridor in the long term
- Too many driveways directly on a high volume street
- Lack of consistent visual character



What does "long term" vision mean?

- Future concept described here is a long term concept, and no funding is currently identified except for Highway 100 Bridge
- Sets a long term plan to guide future improvements and help secure funding
- Concept will likely be constructed in pieces as funding is secured
- Some portions have interim and long term improvements to be completed as properties redevelop or property owners are willing to sell

Future Concept Overview

- Improved function of road safer and more efficient
- Complete streets more bike, pedestrian, and transit friendly
- Long term concept for a revitalized Brooklyn Boulevard
- Timing is right as surrounding roads are reconstructed and Shingle Creek Crossing redevelops

Future Concept Overview

The future concept includes:

- Four lane road north of Highway 100 with center median added where feasible
- South of Highway 100 two lanes with center turn lane
- Adding sidewalk and off street trail throughout
- Adding landscaped boulevard (buffer between road and sidewalk) throughout
- Turn lane adjustments

What has been updated since the last open house?

- Concept for Highway 100 Bridge refined (coordination with MnDOT to continue)
- Off-Street Trail recommended (no on-street bike facility)
- Transit concept recommends removal of bus pull-outs

Future Concept – South of Highway 100

•Reconstruct to two lanes with center turn lane and shoulders

•Adding boulevards with additional trees as a buffer between sidewalk and street

•Trail on west side, sidewalk on east side



Typical cross section for south of Highway 100

Future Concept - City Center

- Area near Shingle Creek Crossing (formerly Brookdale Center)
- Major entry into Brooklyn Center from Highway 100
- Adding median design elements and streetscaping elements to establish character
- Regional Trail crossing at 55th Avenue – improved crosswalk



Example of median with bollards and signs – Eden Prairie

Future Concept - Bass Lake Road Area

- Opportunity to build on recent
 Bass Lake Road
 project
- Establish continuity of visual character
- Improve bike/pedestrian crossing



Sketch of streetscaping elements for Bass Lake Road intersection

Future Concept - North End

- Construct median to improve safety and road function
- Closing driveways when possible as properties redevelop
- Adding turn lanes in select locations
- Improve crossings for bikes and pedestrians



Redevelopment Concepts

- Alternatives under consideration for City-owned parcels
- Also studying alternative uses for key residential parcels for willing sellers



Corridor Concept Implementation

- What is an implementation plan?
 - Identifies smaller , independent projects within the Brooklyn Boulevard corridor that can be implemented over time.
- Advantages of an Implementation Plan
 - Allows the City and County to match these smaller projects with realistic funding amounts and available funding sources.
 - Types of funding sources include:
 - Surface Transportation Funding (STP) Federal Funding program
 - State Funding through MnDOT
 - State Aid Funding, City and/or County Funding program
 - Special Grants, State or Federal programs
 - Local funds
 - Special Assessment
 - Other

Corridor Concept Implementation

- Advantages of an Implementation Plan (con't)
 - Allows for certain traffic safety and operational benefits to be implemented sooner rather than waiting for the entire project to be built.
 - Allows for projects to line up with proposed redevelopment as it occurs.
 - Construction becomes more manageable with smaller, more limited projects.

We need your input!

• Do you have any comments on the final recommended concepts as we finish the corridor study?

Thank you!



We welcome your input using the comment cards, or contact us after the meeting at: publicworks@ci.brooklyn-center.mn