



## Request for City Council Committee Action From the Department of Public Works

**Date:** September 14, 2010

**To:** Honorable Sandra Colvin Roy, Chair Transportation and Public Works Committee

**Subject:** **Lyndale Avenue S (56<sup>th</sup> Street W to East-Bound W Minnehaha Parkway)  
Construction Project No 6745**

**Recommendation:**

Adopt a resolution approving Hennepin County Transportation Department's layout for County State Aid Highway 22 (CSAH 22), Lyndale Avenue between 56<sup>th</sup> Street W and east-bound W Minnehaha Parkway, dated August 12, 2010

**Previous Directives:**

- April 11, 1997 Council Adoption of Lyndale Avenue Task Force Report, "Lyndale Avenue: A Vision".

**Prepared by:** Jeff Handeland, P.E., Project Engineer 673-2363  
Don Elwood, P.E., Director of Transportation Planning and Engineering

**Approved:** \_\_\_\_\_  
Steven A. Kotke, P. E., Director of Public Works

**Presenter:** Guy Nowlan, P.E., Senior Project Manager, Hennepin County Public Works

Permanent Review Committee (PRC)	Approval - NA
Civil Rights	Approval - NA
Policy review Group (PRG)	Approval - NA

**Financial Impact**

No financial impact

**Community Impact**

Neighborhood Notification: Ongoing stakeholder meetings since 1997  
City Goals: Maintain the physical infrastructure to ensure a healthy, vital and safe city  
Comprehensive Plan: Not Applicable  
Zoning Code: Not Applicable

## **Background/Supporting Information:**

### Project/Scope

The current roadway has two drive lanes in each direction and one parking lane on each side. The project is being designed as an urban two-lane (one lane in each direction) which includes complete reconstruction of the roadway including bituminous pavement with aggregate base, concrete curb and gutter, driveway apron replacement, sidewalks, traffic signal systems, public & private utility updates and center medians. The center medians will narrow for left turn lanes, except there will be no median between 54<sup>th</sup> and 55<sup>th</sup> Streets. The project construction limits extend to the property line or in some cases the building fronts. The existing sidewalks will also be replaced.

The traffic lanes are proposed to be reduced from four lanes (two each direction) to two lanes (one each direction) with right and left turn lanes. The average daily traffic in 2008 based on Hennepin County analysis is 16,500 vehicles and is expected to increase at a 0.5% annual growth rate to 18,400 vehicles in 2030. Traffic signal system replacements are proposed for each of the existing signal locations.

Lyndale Avenue is currently seventy-two feet +/- wide curb face to curb face. The project proposes to reduce the roadway width by six feet to sixty-six feet wide curb face to curb face. Side-street widths will remain the same.

Existing parking along both sides of the entire corridor is intended to remain. The amount of parking will be reduced by 19 stalls due to the proposed right turn lanes.

Lyndale Avenue currently is not designated as a bicycle route. Bryant Avenue, two blocks west of Lyndale Avenue, has a city bicycle route designation. Sidewalks currently parallel the avenue. The existing sidewalks will be replaced with additional width (fourteen to seventeen feet). Crosswalk striping will be provided at signalized intersections. Americans with Disabilities Act handicap accessible ramps will be provided and located at the intersection corners per the city guidelines.

Please see the attached layout.

### Schedule

This project is anticipated to be constructed in 2011.

### Next Steps

Hennepin County will be designing the roadway to be consistent with the approved layout.

Minneapolis Public Works staff will:

- Develop concepts and cost estimates for streetscape amenities and lighting which could be installed with the project.
- Meet with adjacent property owners to determine what streetscape amenities and lighting should be installed with the project and to determine if a special service district should be formed to maintain the right-of-way.
- Return to your committee to designate the project and set an assessment hearing.

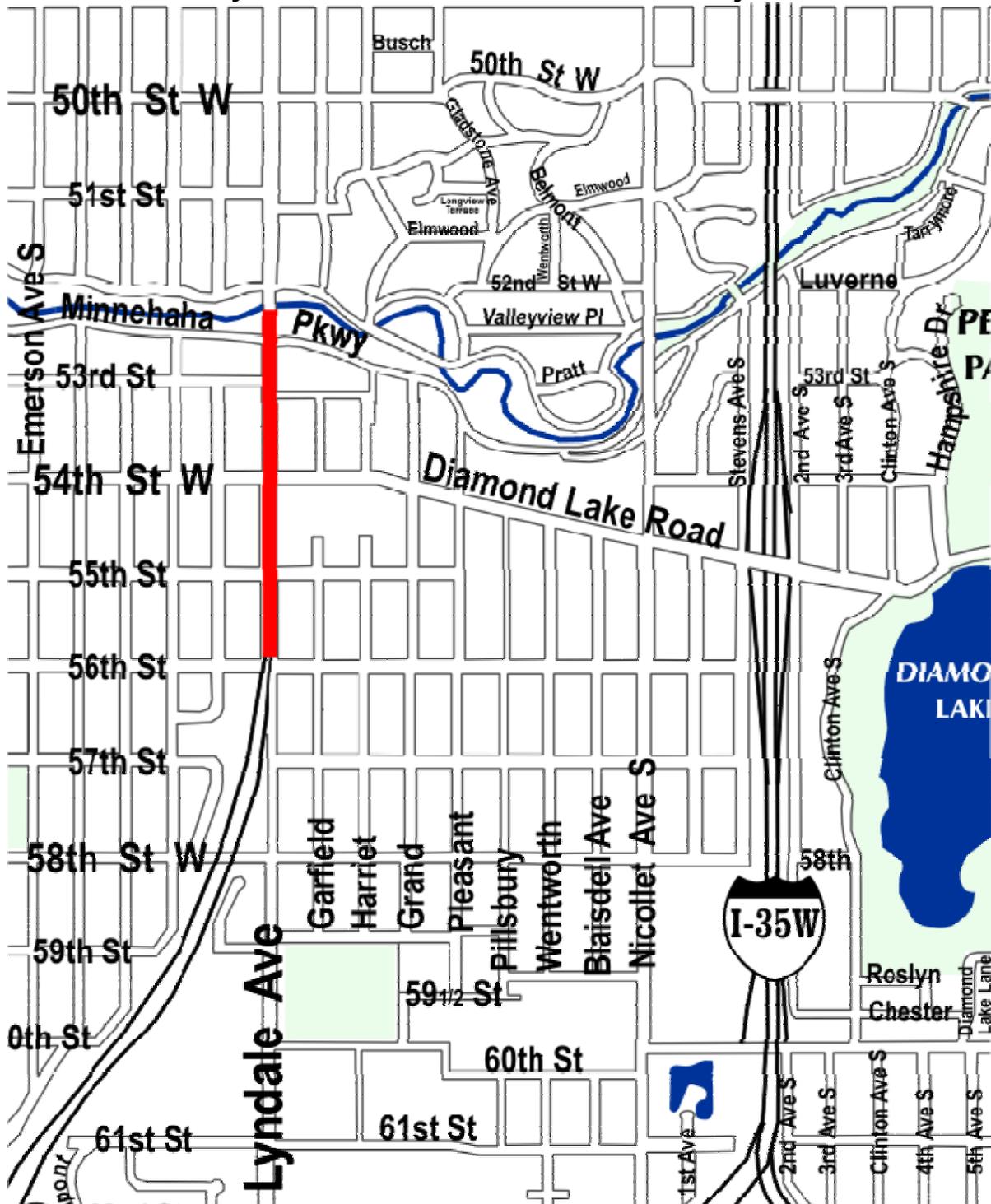
Attachment 1 – Location Map

Attachment 2 – Proposed Project Layout

[http://www.hennepin.us/files/HennepinUS/Transportation/Road%20and%20Bridges/Road%20Planning%20and%20Design/R%20and%20B%20Road%202022%20-%209842/9842lo05\\_08\\_12\\_10.pdf](http://www.hennepin.us/files/HennepinUS/Transportation/Road%20and%20Bridges/Road%20Planning%20and%20Design/R%20and%20B%20Road%202022%20-%209842/9842lo05_08_12_10.pdf)

Cc: CM John Quincy, Ward 11  
CM Betsy Hodges, Ward 13  
John Wertjes, Public Work

# Lyndale Avenue S Construction Project



Project



**T&PW** – Your Committee recommends passage of the accompanying Resolution approving Hennepin County Transportation Department’s layout for County State Aid Highway 22 (CSAH 22), Lyndale Avenue between 56<sup>th</sup> Street W and east-bound W Minnehaha Parkway, dated August 12, 2010.

Colvin Roy

Resolution No. \_\_\_\_\_

**Approving the Hennepin County Department of Transportation's layout for County State Aid Highway (CSAH 22) Lyndale Avenue between 56<sup>th</sup> Street W and east-bound W Minnehaha Parkway, dated August 12, 2010.**

Whereas, the Hennepin County Department of Transportation (County) has proposed the reconstruction of Lyndale Avenue from 56<sup>th</sup> Street West to Minnehaha Parkway West in Minneapolis; and

Whereas, the County formed a Project Task Force consisting of representatives from the neighborhoods, businesses and elected officials to assist with providing guidance and recommendations for the project; and

Whereas, the City and County have held many meetings and open houses with the adjacent communities to solicit input for the development of the layout; and

Whereas, the City and County Departments of Public Works concur that the layout provides for the existing and future transportation needs and meets State standards; and

Whereas, staff has made its recommendation to the City Council based on said determination;

Now, Therefore, Be It Resolved by the City of Minneapolis:

That the City approves the Hennepin County Department of Transportation's layout dated August 12, 2010) for Lyndale Avenue (County State Aid Highway 22) between 56<sup>th</sup> Street W and east-bound W Minnehaha Parkway, as submitted.