

## CHAPTER FOUR: PROPOSED SERVICE CHANGES

### CONCEPT PLAN TRANSIT SERVICE NETWORK

The primary emphasis of the Concept Plan is to reduce service on those bus routes whose trips will now be served by the new rail service and to shift those resources into improved coverage, frequency, and hours of service on bus routes connecting with rail. Improving the frequency of service will improve the reliability of the routes and the transfer connections between routes.

Under this plan, Route 50 is eliminated and service on Route 16 and 94 is reduced. At the same time, frequency is improved on four core local routes on weekdays (Routes 65, 67, 84 and 87), five on Saturdays (Routes 63, 65, 67, 84 and 87) and six routes on Sundays (Routes 62, 63, 65, 67, 84 and 87). Frequencies will be compatible with those of the Green Line during every hour of service to provide reliable and consistent connections to the greatest extent possible. Figure 8 presents a map of the Concept Plan and Figure 9 is a summary of existing and proposed service frequencies by route.

The Central Corridor Transit Service Study Concept Plan includes the following proposed service changes:

#### **University Avenue Corridor (Routes 16, 50, 94)**

The Green Line will be the primary east-west service in the corridor, running every ten minutes most of the day, seven days a week. This service will replace the existing Route 50 limited stop bus service.

Local Route 16 will continue to operate parallel to the Green Line, at a reduced frequency, providing local access for those who have difficulty traveling longer distances to a rail station. Route 16 will operate every twenty minutes at most times of the day. For most of the day, Route 16 will only operate between downtown St. Paul and Oak Street on the east end of the University of Minnesota campus. Between approximately 1:00 a.m. and 5:00 a.m., when rail service is not operating, Route 16 will be extended to downtown Minneapolis.

Route 94 currently provides express service on I-94 between downtown Minneapolis and downtown St. Paul. Select trips also serve Snelling Avenue and/or Marion Street and the State Capitol area. After the Green Line begins operations, Route 94 will operate only during weekday peak periods (5:00 a.m.-9:00 a.m. and 3:00 p.m.-7:00 p.m.). The route will operate non-stop between the two downtowns and will no longer stop at Snelling Avenue or serve Marion Street and the Capitol area. Route 94 will continue to serve River Park Plaza across the river from downtown St. Paul.

#### **East-West Connections (Routes 8, 63, 67)**

East-west routes that parallel the University Avenue corridor will be adjusted to improve connections with the Green Line.

**Route 63** will continue to operate on East 3rd Street east of downtown St. Paul and on Grand Avenue west of downtown St. Paul. The route will be extended from the University of St. Thomas area to Raymond Avenue station via Cretin Avenue. Service will be improved on the entire route to operate every 20 minutes at most times, including weekends.

**Route 8** will be combined with **Route 67**. New Route 67 will serve Franklin Avenue between Hiawatha Avenue (Blue Line LRT) and University Avenue, University Avenue between Raymond Avenue Station and Fairview Avenue Station, and then the existing route on Fairview and Minnehaha avenues to downtown St. Paul. Since the segment of University Avenue between Raymond and Fairview Avenue stations is the longest non-stop Green Line segment, extending Route 67 to Raymond Avenue station via University Avenue will help supplement Route 16 local service in this segment of University Avenue. Route 67 will end in downtown St. Paul. The existing Route 67 service south of downtown St. Paul will become part of Route 62 and will maintain current levels of frequency and span of service. Route 67 will no longer operate on Gilbert and Prior avenues south of University. On Franklin Avenue, service will operate via Riverside Avenue and 25th/26th Avenue to better serve Augsburg College and the Fairview University Medical Center. Between downtown St. Paul and Raymond Avenue Station, Route 67 will operate every twenty minutes at most times. On Franklin Avenue, service will operate every 20 minutes on weekdays and Saturdays and every hour on Sundays. On Sundays, most Route 67 trips will end at Fairview Avenue and only the hourly service to Franklin Avenue will serve Raymond Avenue station.

#### **North-South Connections (Routes 62, 65, 83, 84, 87)**

The north-south routes that currently intersect the University Avenue corridor at Dale Street, Snelling Avenue and Raymond Avenue will be improved to make more frequent connections with the Green Line, and a new route on Lexington Parkway will be reintroduced.

**Route 62**, which serves Rice Street, will operate an improved frequency of service on Sundays.

**Route 65** will continue to operate from Rosedale Transit Center via County Road B and Dale Street to Selby Avenue. Route 65 will no longer serve downtown St. Paul via Selby Avenue and instead will continue on Dale Street, terminating at Grand Avenue. Route 65 will operate every 20 minutes at most times, including weekends. This new routing will restore a desired connection to Grand Avenue. Alternative service to downtown St. Paul will be available via the Green Line, and along Selby Avenue via Route 21.

New **Route 83** will operate on Lexington Parkway between West 7th Street and Energy Park Drive, and on Energy Park and Snelling Avenue to Como Avenue. The new service on Lexington Parkway enhances the grid network, filling in a two-mile gap between Snelling and Dale. Route 83 will operate every 30 minutes at most times including weekends.

**Route 84** on Snelling Avenue will be improved to operate every 10 minutes between Rosedale and Ford Parkway. South of Ford Parkway, the two local routings (D and H branches) will be combined into one branch serving both Montreal Avenue and the West 7th and Davern Street area every 30 minutes using current routings. Service to 46th Street Station (Blue Line) on Ford Parkway will continue to operate every 30 minutes.

Future Rapid Bus service on Snelling Avenue may operate a limited stop service every 10 minutes with stations every  $\frac{1}{4}$  to  $\frac{1}{2}$  mile on Snelling Avenue and Ford Parkway between Rosedale and the 46th Street station (Blue Line). If Rapid Bus service exists by the time Green Line operations begin, this service would replace much of Route 84 service on Snelling.

**Route 87**, which serves Rosedale, Raymond and Cleveland avenues and the U of M's St. Paul campus, will also operate an improved frequency of service. Trips will operate every 20 minutes at most times, including new evening and weekend service. Route 87 will be rerouted across I-94 to allow it to more directly serve the Raymond Avenue Station. Service will operate via Cleveland, Marshall and Cretin avenues to University Avenue instead of Gilbert and Prior avenues.

#### **Limited Stop Commuter Routes (Routes 134, 144)**

In addition to all-day local service, Metro Transit currently operates rush-hour only commuter-oriented service on both Snelling and Cleveland/Cretin avenues.

**Route 134** provides nearly 650 daily rides between Highland Park and downtown Minneapolis via Cleveland and Cretin avenues and I-94. The span of service on this route will be reduced on the fringe of the rush hours but will remain unchanged for the most popular work start and ends times. A minor reroute using Cleveland and Marshall avenues to Cretin Avenue is proposed to match Route 87 service and serve a more residential area. Reverse commute service on Route 134 will be eliminated. Alternative service will be available via Route 87 and the Green Line.

**Route 144** provides about 160 rides a day between Highland Park, the U of M and downtown Minneapolis via Snelling Avenue and I-94. This route will be eliminated, with alternate service available via Route 84 and the Green Line.

#### **No Significant Changes (Routes 2, 3, 6, 21, 53)**

No significant changes are proposed for routes 2, 3, 6, 21 or 53. These routes were included in the study because they make connections with Green Line LRT stations outside of downtown Minneapolis or downtown St. Paul. Based on the results of the study, no route structure or major change in frequency or span of service is planned on Routes 2, 3, 21 and 53. There will be a minor route extension on **Route 6** from Oak Street and Washington Avenue to Stadium Village Station, which will provide a more direct connection between the Marcy Holmes neighborhood and the Green Line.

### **Huron Station (Routes 94, 134, 353, 355, 365, 375, 452)**

Currently, select westbound express routes serve Huron Station at I-94 and Huron Boulevard between 7:30 and 9:20 a.m., offering a connection with Route 50 to the U of M campus. Since the Green Line will replace Route 50, Metro Transit will no longer provide a local bus connection between Huron Station and campus. The U of M is considering having a campus circulator route serve the station and provide this link. If there is no bus service between Huron Station and campus, the express routes that currently serve the station will no longer stop there. Alternate service is available via the Green Line from the Downtown East/Metrodome Station.

### **FUTURE CONSIDERATIONS**

In addition to the baseline bus service improvements proposed here, the Concept Plan includes a list of additional service improvements that merit consideration for implementation if funding allows. The list has not been prioritized at this time.

- Route 21: Improve frequency from downtown Saint Paul on Selby Avenue, Hamline Avenue and University Avenue
- Route 30: Establish a new cross-town route on Broadway Avenue serving north and northeast Minneapolis and the U of M area, connecting to the Green Line at the U of M.
- Route 62: Improve frequency on Rice Street
- Route 67: Extend Sunday service from Fairview Avenue to Raymond Avenue Station on all trips
- Route 83: Improve frequency, hours of service to match other routes in the Study Area. Extend service to to Rosedale via Como, Hamline, Larpenteur, Lexington avenues, County Road B and Snelling Avenue.

Figure 8 Concept Plan

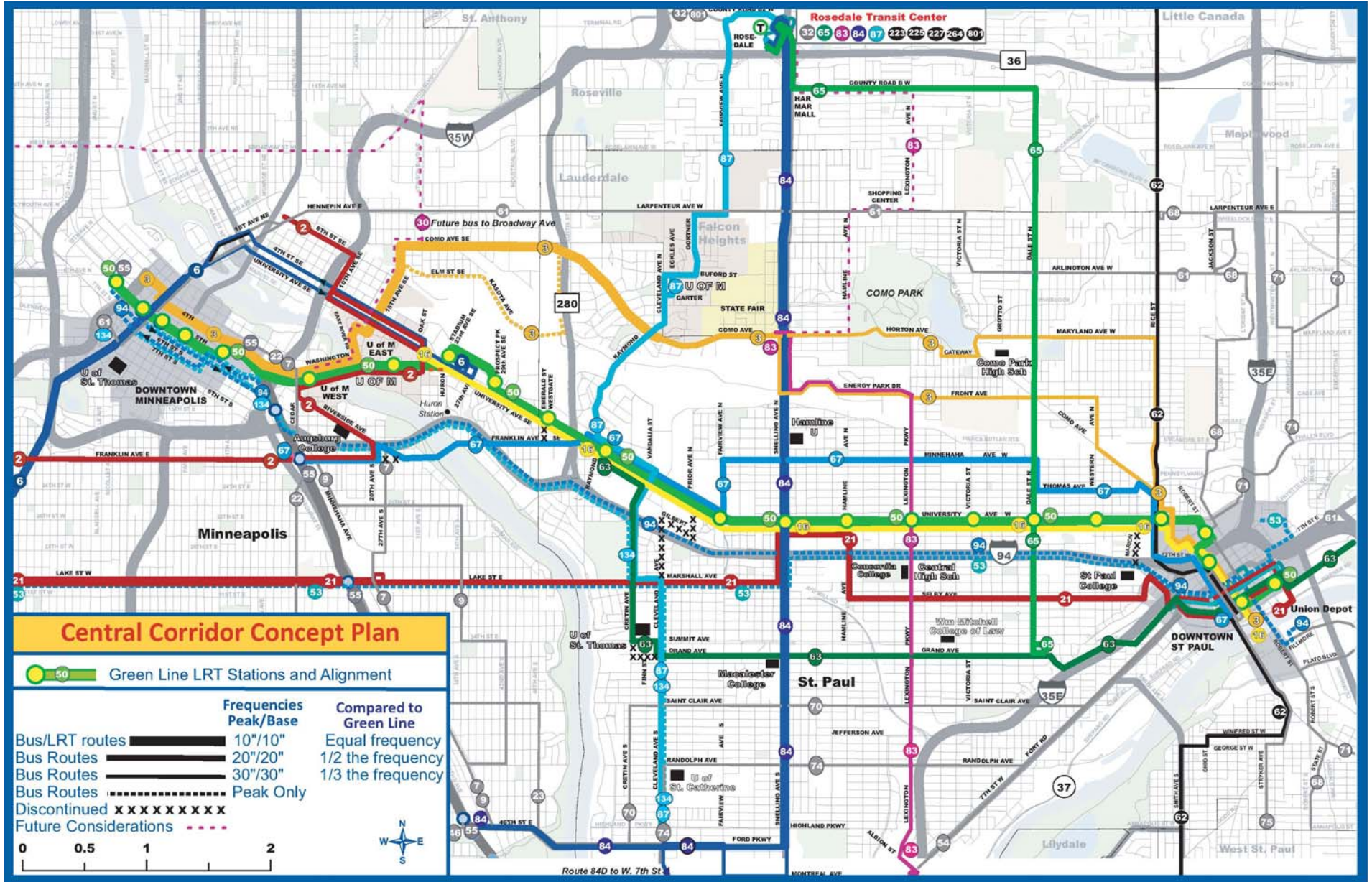


Figure 9 Existing and Concept Plan Frequency Comparison Table

Existing and Proposed Routes	Weekday Off-peak		Weekday Peak		Saturday		Sunday	
	Existing	Proposed	Existing	Proposed	Existing	Proposed	Existing	Proposed
2 - Franklin/Riverside/U of M/4 <sup>th</sup> /8 <sup>th</sup> St	5 to 15	<b>5 to 15</b>	5 to 15	<b>5 to 15</b>	20 to 30	<b>20</b>	20 to 30	<b>20</b>
3 - Mpls/U of M/Como/Front/Maryland/St. Paul	10 to 15	<b>10 to 15</b>	5 to 15	<b>5 to 15</b>	30	<b>30</b>	30	<b>30</b>
6 - Mpls/U of M/4 <sup>th</sup> St/Univ. Av/Stadium Village	30	<b>30</b>	20	<b>20</b>	30	<b>30</b>	30	<b>30</b>
8 - Mpls/Franklin Av/Univ. Av (See Route 67)	30 to 40	<b>0</b>	30	<b>0</b>	0	<b>0</b>	0	<b>0</b>
16 - Mpls/U of M/University Av/St. Paul	10	<b>20</b>	8 to 12	<b>20</b>	10 to 15	<b>20</b>	15 to 30	<b>20</b>
21 -Marshall Av/Selby Av/St. Paul end only	20 to 30	<b>20</b>	15	<b>15</b>	20	<b>20</b>	20	<b>20</b>
50 - Mpls/U of M/University Av/St. Paul (See Green Line)	0	<b>0</b>	6 to 12	<b>0</b>	0	<b>0</b>	0	<b>0</b>
50 – <b>Green Line</b> -Mpls/U of M/University Av/ St. Paul LRT	0	<b>10</b>	0	<b>10</b>	0	<b>10</b>	0	<b>10</b>
53 - Mpls/Lake St/Marshall Av/I-94/St. Paul	0	<b>0</b>	20 to 30	<b>20 to 30</b>	0	<b>0</b>	0	<b>0</b>
62 - Shoreview/Rice St /St. Paul	30	<b>30</b>	30	<b>30</b>	30	<b>30</b>	60	<b>30</b>
62 - St. Paul/ Smith Av/Signal Hills/W. St Paul	0	<b>30</b>	0	<b>30</b>	0	<b>60</b>	0	<b>60</b>
63 - Maplewood/E. 3 <sup>rd</sup> St /St. Paul/Grand Av	20 to 30	<b>20</b>	13 to 30	<b>10 to 20</b>	30	<b>20</b>	60	<b>20</b>
63 – Raymond Av/University/Cretin Av	0	<b>20</b>	0	<b>20</b>	0	<b>20</b>	0	<b>20</b>
65 - Roseville/Dale St /St. Paul	30	<b>20</b>	30	<b>20</b>	75	<b>20</b>	75	<b>20</b>
67 – Smith /Signal Hills/W. St Paul (See Rt 62)	30	<b>0</b>	30	<b>0</b>	60	<b>0</b>	60	<b>0</b>
67 – Fairview/Minnehaha/Thomas Av/St Paul	30	<b>20</b>	20 to 30	<b>20</b>	60	<b>20</b>	60	<b>20</b>
67 – Mpls/Franklin Av/University Av/St Paul	0	<b>20</b>	0	<b>20</b>	0	<b>20</b>	0	<b>60</b>
83 – Como Av/Energy Park/Lexington/W 7 <sup>th</sup> St	0	<b>30</b>	0	<b>30</b>	0	<b>30</b>	0	<b>30</b>
84 - Roseville/Snelling Av/St. Paul/46 <sup>th</sup> St/Mpls	15	<b>10</b>	15	<b>10</b>	15 to 30	<b>10</b>	30 to 60	<b>10</b>
87 - Roseville/Raymond Av/Cleveland/St Paul	30	<b>20</b>	30	<b>20</b>	0	<b>20</b>	0	<b>20</b>
94 - Mpls/ I-94 Express/St. Paul (See Green Line)	15	<b>0</b>	5 to 10	<b>10 to 15</b>	30	<b>0</b>	30	<b>0</b>
134 - St. Paul/Cleveland/Cretin Av/I-94/Mpls	0	<b>0</b>	10 to 20	<b>10 to 20</b>	0	<b>0</b>	0	<b>0</b>
144 - St. Paul /Snelling Av/I-94/ U of M/Mpls (See Green Line)	0	<b>0</b>	15 to 30	<b>0</b>	0	<b>0</b>	0	<b>0</b>
<b>Routes via Huron Blvd Station:</b>								
353 – Woodbury/St Paul/ I-94 Express /Mpls	0	<b>0</b>	1 trip	<b>1 trip</b>	0	<b>0</b>	0	<b>0</b>
355 – Woodbury/ I-94 Express/ Mpls	0	<b>0</b>	10 to 15	<b>10 to 15</b>	0	<b>0</b>	0	<b>0</b>
365 – Cottage Grove/ I-94 Express/ Mpls	0	<b>0</b>	15 to 30	<b>15 to 30</b>	0	<b>0</b>	0	<b>0</b>
375 – Oakdale/ I-94 Express/ Mpls	0	<b>0</b>	10 to 20	<b>10 to 20</b>	0	<b>0</b>	0	<b>0</b>
452 – Mendota/ I-94 Express/ Mpls	0	<b>0</b>	30	<b>30</b>	0	<b>0</b>	0	<b>0</b>