

## 4.5 Public Outreach Conclusions

Stakeholder and public comments provided guidance to improve various elements of the plan. About one fifth of the comments favored the plan. Four cities, one county and the University of Minnesota also supported the plan. Several neighborhood groups expressed concerns about specific elements of the plan.

The majority of comments (over 60 percent) were in response to the proposed route elimination or service reductions on Routes 7, 8, 18, 19, 22, 52B, 84, 538 and 539. Another frequent comment was concern regarding increased transfers and loss of direct service to key destinations. For example, the proposed elimination of some direct service to the University of Minnesota was the source of many complaints.

The Concept Plan was modified to address many of the stakeholder and customer concerns within the current operating budget and the tenants identified in the previous chapters. Of the 55 routes in the sector, 32 or 58 percent of routes were modified in response to public comment. The final plan preserves geographic coverage in all of the urban area, and most of the suburban areas, and direct service to the University of Minnesota from France Avenue/ W. 50<sup>th</sup> Street, Cedar Avenue/Portland Avenue and Snelling Avenue.

This final plan, as modified to address the concerns raised during the public outreach phase, is supported by all five cities and the two counties found in the study area.

## 5 Planned Transit Service Improvements

### 5.1 Planned Transit Service Network

The service improvement program begins with a high-to-medium frequency grid network of local service in high-density population and employment areas such as south Minneapolis and St. Paul. This is combined with a high frequency, high-capacity express and limited-stop bus and rail network. This grid will thin in less densely populated areas such as Edina, Richfield and portions of Bloomington. In low-density south and west Bloomington, community-based, shuttle services such as the BE Line will connect to the core network through timed transfer in lieu of more traditional fixed-route services operating on a grid network. At certain isolated employment sites where the regional system is not economical, employer-sponsored shuttle connections may be an effective solution. The planned transit service network is shown in Figure 6.

### **Streamlined Grid Network – Urban Local Services**

Urban local service will be increased and routes simplified by streamlining services onto corridors and eliminating unproductive segments. Several local routes would be extended to serve major employment destinations along the I-494 corridor (France, York/Xerxes, Nicollet, Penn and Lyndale). Frequencies would improve to allow connections with LRT and enhanced express and limited-stop bus service. More continuous crosstown services would further develop the grid-based network. Figure 7 is a map of the planned urban local transit service for Sector 5.

### **Suburban Based Services**

Several new rush-hour shuttle routes or local extensions of express routes (where appropriate) will serve the suburban communities. These will replace some existing express service route “tails” and allow connections to new express service on I-35W and Highway 100. Current BE Line service will be restructured and enhanced to provide better connections to local and regional transit service. Figure 8 shows enhanced suburban-based transit service for Sector 5.

### **Enhanced Express and Limited-stop Transit Network**

Light-Rail Transit (LRT) along the Hiawatha Corridor between downtown Minneapolis and Fort Snelling is scheduled to begin in April 2004 with the extension to the airport and Mall of America (MOA) set for December 2004. As part of the final plan, both limited-stop arterial and express bus services will augment the new LRT line. Figure 9 is a map of improved express and limited-stop service, showing park-and-ride lots, transit centers, and LRT stations.

### **Urban Local Services**

- The urban local service is simplified and is more direct to major destinations such as along I-494 and Hiawatha Avenue. For example, radial Routes 4 and 6 are simplified and extended to connect to improved crosstown service along I-494. Route 74 (old Route 64) is extended to the Route 55 Hiawatha LRT line.
- Urban crosstown service coverage and frequency is improved. For example, the new Route 46 or Route 84 extensions to the Route 55 Hiawatha LRT line. Frequency and service span is improved on Route 23.

### Suburban Local Services

- *I-494 Corridor* – Provide new enhanced all-day service on both local and express routes within this heavily traveled corridor. Express service is planned to ultimately connect Southwest Station in Eden Prairie and Mall of America. Initially the service will operate partially on I-494 and on key parallel arterials just north of the freeway and end at Best Buy Transit Center. The long-term proposal calls for development of exclusive transit lanes with integrated stations. Short-term access is planned with stations on Normandale (Computer Avenue) at 77th, 76th at Parklawn, Minnesota Drive at France Avenue, York Avenue and Best Buy Transit Center. To complement express service, new all-day local service serving the frontage roads to the north and south of I-494 is planned between Mall of America and East Bush Lake Road.

### Express Bus Service

- *I-35W Corridor* – Restructure service to provide all-day, high-frequency service along the corridor, allowing customers to drive to park-and-ride lots and catch the next trip rather than having to plan for a specific trip. Convert the local portions of some south Bloomington express routes to shuttles connecting residents with express service. Some local service extensions of express routes will remain where ridership is highest. Stations (some with park-and-ride lots) will provide transit center access to the express service at Bloomington South Transit Center (98th Street), 82nd Street, Southtown, Best Buy Transit Center, 76th Street, 66th Street, Diamond Lake Road, 46th Street and Lake Street. The planned implementation will have two phases. Phase One will introduce the stations, connecting services and limited park and ride lots. The long-term Phase Two would bring extensive exclusive bus lanes, additional (38th Street) or relocated stations (such as at 82nd Street), expanded and additional park-and-rides together with increased frequency to meet the “show up and ride” demand.

- *Highway 100 Express* – Restructured express routes will provide high-frequency service to existing and new park-and-ride lots during rush hours. Access will be provided at park-and-ride lots at 98<sup>th</sup> Street & Normandale, 94<sup>th</sup> Street & Nesbitt and 84<sup>th</sup> Street & Chalet Road in Bloomington Road and a site to be determined in Edina near Highway 100 and Vernon Avenue. Two local extension routes will serve western Bloomington. Two other local extension routes will serve western Edina.
- *Limited-stop service to the University of Minnesota from south Minneapolis, Edina and Richfield* - The “52” series routes will be renumbered to the 120 series and most of the existing service will be retained. Service will operate on 66<sup>th</sup> Street from Cedar Avenue (new Route 121), from Southdale and France Avenue (new Route 122), from 48<sup>th</sup> Street & Grand Avenue (new Routes 124 rush hours, 126U non-rush hours) and on Hennepin from 36<sup>th</sup> Street (new Route 126 rush hours, Route 126U during non-rush hours).

#### Limited-Stop Bus Service

Limited-stop bus service operates on arterial streets and serves widely spaced stops. In the long term, customers will have access to real-time arrival information and speed will be improved using signal priority, queue jumps and bypass lanes.

- *Route 53 Lake Street (in Minneapolis)/Marshall (in St. Paul)* – This will be a frequent weekday rush-hour service to replace the current limited service on Route 191 Express. Limited stops will be made at: Uptown Transit Station, Girard Avenue, Lyndale Avenue, Nicollet Avenue, 1<sup>st</sup> Ave., I-35W, 4<sup>th</sup> Avenue, Chicago Avenue, Bloomington Avenue, Cedar Avenue, Lake Street Midtown LRT Station, 26<sup>th</sup> Avenue, 36<sup>th</sup> Avenue, 44<sup>th</sup> Avenue, Otis Street, Cretin Avenue, Cleveland Avenue, Fairview Avenue, Fry St., Snelling Avenue/I-94 and University Avenue/Pascal Street (Midway Shopping Center). During rush hours, every other trip (every 20 minutes) will continue to and from downtown St. Paul via I-94.
- *Route 54 West 7th Street in St. Paul* – This restructured all-day, seven-day service will operate between downtown St. Paul and Mall of America. Local stops will be made from downtown St. Paul to Grand Avenue. Then limited stops at St. Clair Avenue, Randolph Avenue, Watson/Tuscorora Avenue, Otto Avenue, Albion Avenue, Homer Street, Rankin Street, St. Paul Avenue/Madison Street, Maynard Drive, Airport/Lindbergh Terminal, 34<sup>th</sup> Avenue & 80<sup>th</sup> Street, 80<sup>th</sup> Street & Metro Dr., 28<sup>th</sup> Avenue & 82nd Street and Mall of America.

**Stronger Transit Center Connections**

Transit Center and Station connections will be strengthened to provide better transfer connections. Some examples of these new facilities are: Bloomington South at 98th Street & I-35W, Best Buy Transit Center at 76<sup>th</sup> Street & Penn, Chicago & Lake and Midway Shopping District near University Avenue & Pascal Street, Hiawatha LRT 46<sup>th</sup> Street Station and Mall of America.

**5.2 Description of Planned Service Changes**

Figures 10, 11 and 12 show existing Metro Transit routes and the corresponding planned routes for urban local, suburban local and express service. Also included in each table is a description of routing changes. Figure 13 is a frequency comparison of existing and planned services. See the Appendix for a full description of each planned route and map.

Figure 10 – Urban Local Services for Sector 5

Current Route	New Route	Routing Changes See Appendix for Route and Service Details
2	2	Route remains primarily unchanged.
4	4, 46, 146	New restructured Route 4 service to 82 <sup>nd</sup> St. Transit Center via Lyndale Ave., Penn Ave. and 56 <sup>th</sup> St. Service on 50 <sup>th</sup> St. west of Penn Ave. to Eden Ave. is replaced by Routes 46 and 146.
5	5	Route remains unchanged on Chicago & Portland to Mall of America with two exceptions: The 5G branch is replaced with Route 552 Express. Limited service via Chicago Ave. and 77th St. is replaced by Route 540.
6	6	New restructured Route 6 continues service to Uptown, Dinkytown and on France Ave. to Southdale. Service is added on Xerxes Ave. to Best Buy Transit Center and to the Edina Industrial Park replacing Route 28. The 54 <sup>th</sup> St., Wooddale/Valley View segment is served by new Route 146.
7	7, 27, 55	New restructured Route 7 continues service between downtown Minneapolis and the Lake St. Midtown Transit Station. New Route 27 replaces Route 7 on Minnehaha Ave. to 46 <sup>th</sup> St. Transit Station and Route 22 on 34 <sup>th</sup> Ave. New Route 7 replaces Route 20 to Plymouth Ave. and Theodore Wirth Pkwy. New Route 55 Hiawatha LRT service replaces Route 7 to Fort Snelling, the International Airport and Mall of America.
8	8, 24, 55	Route 8 is redesigned as a daily shuttle between Prospect Park and the Franklin Ave. Transit Station. New Route 24 and Route 55 LRT replaces Route 8 between Franklin Ave. Transit Station and downtown Minneapolis.
9	9	South terminal is changed from 48 <sup>th</sup> St. and Portland Ave. to 48 <sup>th</sup> St. & Nicollet Ave. via new 46 <sup>th</sup> St. I-35W Transit Center.
12	12	No change.
14	14	New Route 14E is created with approximately 50 percent of trips via Bloomington Ave., 38 <sup>th</sup> St., Cedar Ave., 42 <sup>nd</sup> St., 28 <sup>th</sup> Ave. and 38 <sup>th</sup> St. Transit Station. New branch replaces part of Route 22.
17	17	No change.
18	18, 4, 156, 515	New restructured Route 18 continues to serve Nicollet Ave. and Grand Ave. New terminals are located at 48 <sup>th</sup> St. / 4 <sup>th</sup> Ave. via the 46 <sup>th</sup> St. Transit Center on I-35W, at 79 <sup>th</sup> St./American Blvd., at 106 <sup>th</sup> St./Humboldt Ave. via the new Bloomington South Transit Center. Route 18S is eliminated and replaced by new Routes 4 (56 <sup>th</sup> St.), 515 (66 <sup>th</sup> St.) and 156 (60 <sup>th</sup> St. & 58 <sup>th</sup> St.).
19	19, 55	New restructured Route 19 serves the 38 <sup>th</sup> St. Hiawatha Transit Station. Route 19A terminates at 58 <sup>th</sup> St./34 <sup>th</sup> Ave. S. Route 19G provides rush-hour service from 28 <sup>th</sup> Ave. to 57th St. and Longfellow Ave. Route 19H terminates at the Veterans Medical Center. Service to Mall of America and to downtown Minneapolis via Hiawatha Ave. is replaced by new Route 55 Hiawatha LRT.
20	23, 24, 46, 55, 74, 84	New Route 24 replaces Route 20, serves the Franklin Ave. and 46 <sup>th</sup> St. Transit Stations. Limited-stop service on Hiawatha Ave. is replaced by new Route 55 Hiawatha LRT. New Routes 46, 74 and 84 replace Route 20 service to Ford Pkwy. New Route 23 replaces service to the Veterans' Home in Minnehaha Park. Route 7 replaces Plymouth Ave. service.

Figure 10 – Urban Local Services for Sector 5 - Continued

Current Route	New Route	Routing Changes See Appendix for Route and Service Details
21	21, 53	Route in Minneapolis is unchanged. Service in St. Paul is rerouted to Marshall Ave. between Fairview Ave. and Snelling Ave. Weekday service is improved with the addition of new Route 53 limited-stop between Uptown and Midway Center in St. Paul.
22	14, 24, 27, 55	Restructured Route 14 replaces service on 42 <sup>nd</sup> St. New Route 27 replaces Route 22 along parts of Park/Portland Avenues and 34 <sup>th</sup> Ave. in south Minneapolis. Limited-stop service on Hiawatha Ave. is replaced by new Route 55 Hiawatha LRT. Service north of downtown Minneapolis is replaced by Route 24.
23	23	Restructured Route 23 will travel on 36 <sup>th</sup> St. and Hennepin Ave. New service will be provided to the Veteran's Home. Route 4 will still operate on Bryant Ave.
None	24	New Route 24 replaces Route 20, serving the Franklin Ave. and 46 <sup>th</sup> St. Transit Stations.
None	27	New Route 27 replaces Routes 7 and 22, serving the Phillips neighborhood, Lake St./Midtown Transit Station, 46 <sup>th</sup> St. Transit Station, Minnehaha Park Transit Station, with the terminal at 34 <sup>th</sup> Ave. / Hwy. 62.
28	6, 538, 540	Service on Xerxes and York Ave. S. is incorporated into the restructured Route 6. The Edina Industrial Park is served by Routes 6K and 540. York Ave. service is replaced by Route 538. Service on 44 <sup>th</sup> St. service is discontinued. See Route 6.
39	39	No change to route, but it runs less frequently. New Route 27 also serves Abbott/Northwestern and Children's Hospitals. Stops are added at Franklin Ave.
43	27	Service is replaced with daily service on new Route 27.
None	46	New crosstown route operating between Vernon Ave./ Eden Ave. in Edina and W. 7th St./ Madison St. in St. Paul.
63	63	No change.
64	74	Route is extended to serve the 46 <sup>th</sup> St. Transit Station. Limited weekday and Saturday service continues to Wilder Hi-Rise. Service east of downtown St. Paul will replace eliminated Route 69. Route 64 will terminate at the west end layover.
67	87	Weekday Cleveland Ave. service was replaced by current Route 87 in September 2003.
69	54, 46, 74	Service on W. 7th St. is replaced by restructured Route 54 limited-stop. Service on St. Paul Ave., Sheridan Ave. and Cleveland Ave. is replaced by new Route 46. Service east of downtown St. Paul is replaced by Route 74.
70	70	No route change.
84	84	Service to the Airport and Mall of America is replaced by a connection with Route 54 limited-stop at W. 7th St./ Maynard Drive or by new Route 84HF connection with Route 55 Hiawatha LRT at the 46 <sup>th</sup> St. Transit Station in December 2004.

Figure 11 – Suburban Local Services for Sector 5

Current Route	New Route	Routing Changes See Appendix for Route and Service Details
15	515, 6, 19, 55, 538	New Route 515 replaces Route 15. New route to Mall of America via Highway 77. Service on E. 86 <sup>th</sup> St. is replaced by new Route 538. New route to Veterans Medical Center via Highway 62, 34 <sup>th</sup> Ave. and 54 <sup>th</sup> St. Service on 28 <sup>th</sup> Ave. is replaced by a modified Route 19. Service to the airport and Fort Snelling is replaced by a connection with Route 55 Hiawatha LRT at Mall of America. Service to Fairview Southdale Hospital is replaced by a connection with Route 6 at Southdale.
538	538, 6	Route 538 remains essentially unchanged but is streamlined via E. 86 <sup>th</sup> St. Service to Fairview Southdale Hospital is replaced by a connection with Route 6 at Southdale. Service on E. 90 <sup>th</sup> St. is discontinued due to very low ridership. Weekday rush hour service will be routed to Best Buy Transit Center.
539	539, 538	Route 539 routing will change to 86 <sup>th</sup> St. and Old Cedar Ave. Other service is essentially unchanged between Mall of America and Normandale Community College. Route 539 replaces routes 556 and 586 between Normandale Community College, Normandale Blvd., and Southtown. Service on France Ave. between Normandale Community College and Southdale is replaced by a connection with new Route 6 and 538 service at Best Buy Transit Center.
540	540, 542	Route 540 is restructured to provide daily service on the north side of I-494 between Mall of America and Edina Industrial Park (Metro Blvd./ 74 <sup>th</sup> St.). Service south of I-494 between Penn and Lyndale avenues is replaced by new Route 542. Service between Cahill Ave. / 78 <sup>th</sup> St. and Hwy. 169 is discontinued due to low ridership.
566, 576 (south of 76 <sup>th</sup> St.)	542, 539, 597	New Route 542 provides all-day weekday service on the south side of I-494 between Mall of America and Norman Lakes Office Towers at 83 <sup>rd</sup> St./ Norman Center Dr. Route 542 serves Best Buy headquarters at 76 <sup>th</sup> St. / Penn Ave. Rush-hour service is provided on W. 84 <sup>th</sup> St. between Stanley Road and Penn Ave. Service on 86 <sup>th</sup> St. is discontinued.
597	597, 535, 539	Replaced by new Route 597 Express in rush-hours. Service on France Ave. and Old Shakopee Road is replaced by new routes 539 and 535 connecting at the Bloomington South Transit Center.

Figure 12 – Express and Limited-stop Services for Sector 5

Current Route	New Route	Routing Changes See Appendix for Route and Service Details
35-JK, 587	578	New Route 578 replaces Route 35JK and portion of Route 587. Route 35J service along 70 <sup>th</sup> St. is eliminated.
35-LSU	554	New Route 554 replaces Route 35LSU between 104 <sup>th</sup> St. /Humboldt Ave. and downtown Minneapolis via Nicollet Ave.
52-A	121	New Route 121 replaces Route 52A. After December 2004, when Route 55 Hiawatha LRT begins service to Mall of America, Route 121 will end at 66 <sup>th</sup> St and Cedar Ave.
52-B	122	New Route 122 replaces Route 52B.
52-C	124	New Route 124 replaces Route 52C and follows Grand Ave. and 31 <sup>st</sup> St.
52-LU	126	New Route 126 replaces Route 52LU. Route 126U midday and evening service follows Grand Ave. south of 36 <sup>th</sup> St.
52-F	144	New Route 144 replaces Route 52F to University of Minnesota and Route 194 to downtown Minneapolis.
54	54	Restructured limited-stop route via W. 7th St. between downtown St. Paul, the International Airport and Mall of America. See Appendix map for stop locations.
134	134	Service is rerouted to Cleveland Ave. from Cretin Ave. between Ford Pkwy. and Summit Ave. Service on Snelling Ave. is provided by Route 144. Service on Ford Pkwy. is provided by Route 84 with a new connection to Route 55 Hiawatha LRT at the 46 <sup>th</sup> St. Station.
135	135	Service is rerouted from Lyndale Ave. to Grand Ave. south of 35 <sup>th</sup> St. Ultimately, when the new I-35W & 38 <sup>th</sup> St. interchange opens, the route will be modified to travel via 38 <sup>th</sup> St. to/from I-35W.
146	146	Shorter redesigned route serves Edina west of France Ave. and south of 50 <sup>th</sup> St. Connections made with Route 588 Express at a new park-and-ride lot near Highway 100 and Vernon Ave. in Edina. New Minneapolis route follows Bryant Ave. and 46 <sup>th</sup> St. Service will replace current Rt. 6 service along Wooddale Ave
148	133	Route 133 limited-stop replaces Route 148 Express starting at new terminal on 46 <sup>th</sup> St. at Chicago Ave. Via 46 <sup>th</sup> St., Bloomington Ave., 54 <sup>th</sup> St., Chicago Ave., 38 <sup>th</sup> St. and I-35W.
156	156	New service on 60 <sup>th</sup> St. and 58 <sup>th</sup> St. will replace Route 18S service.
180	55 (LRT)	New Route 55 Hiawatha LRT replaces Route 180 in December 2004.
191	53	New Route 53 Limited-stop replaces Route 191 Express.
194	144	New Route 144 Limited-stop replaces Route 194 Express to downtown Minneapolis via the University of Minnesota.
552	552	New Route 552 Express replaces Route 5G branch via Bloomington Ave., 60 <sup>th</sup> St., 12 <sup>th</sup> Ave., 56 <sup>th</sup> St., Portland Ave., Diamond Lake Rd. and I-35W.
553	553	New routing via Portland Ave, 104 <sup>th</sup> St., Nicollet Ave., 102 <sup>nd</sup> St., Lyndale Ave., Bloomington South Transit Center (Route 597 Express connection), 98 <sup>th</sup> St., Portland Ave. Diamond Lake Rd. and I-35W.
556	535, 539, 557	New Route 535 replaces all-day service to Richfield and Bloomington, including the industrial park at 94 <sup>th</sup> St./ James Ave. New Route 539 replaces service to Bloomington (Southtown, Normandale College). New Route 4 and 557 replaces rush-hour service on Lyndale Ave. in Richfield.

Figure 12 – Express and Limited-stop Services for Sector 5 - Continued

Current Route	New Route	Routing Changes See Appendix for Route and Service Details
566	576, 540	New Route 576 replaces Route 566 on Penn Ave. New Route 540 and 542 replace service along I-494 connecting with Route 576 at Best Buy Transit Center.
568	568	No change.
576	576	Shorter redesigned route begins at 66 <sup>th</sup> St. and Penn Ave. serving the new Best Buy transit center and park-and-ride lot at 76 <sup>th</sup> St./ Knox Ave. New Route 540 replaces route on W. 76 <sup>th</sup> St. and connects with Route 576 at Best Buy headquarters.
586	539, 576, 589	New Route 535 replaces all-day service to Richfield and Bloomington. New Route 539 replaces service to Bloomington (Southtown, Normandale College). New Route 589 replaces rush-hour service in western Bloomington.
587	146, 578, 588	New Route 146B Limited-stop replaces service on Valley View Road New Route 578 Express replaces service on Parklawn Ave. New Route 588 Express provides fast service to the new park-and-ride lot near Highway 100 and Vernon Ave.
588	588	New Route 588 express is will be rerouted to a new park-and-ride near Highway 100 and Vernon Ave. Route 588B trips are extended to Lincoln Drive via Vernon Ave. replacing part of Route 146. Route 588C trips continue to extend to 78 <sup>th</sup> St. via Normandale Rd., Benton Ave., Tracy Ave., 70 <sup>th</sup> St. and Cahill Rd.
597B	597, 589	New Route 597 I-35W Express replaces service between Penn Ave. and I-35W. New Route 589 Hwy 100 Express replaces service west of Xerxes Ave.
597C	597	Route 597 I-35W Express replaces Route 597C and will serve the new Bloomington South Transit Center.
	535	New Route 535 Limited-stop provides all-day service to Minneapolis, Richfield and Bloomington.
631	594	New Route 594 I-494 limited-stop connects Southwest Station in Eden Prairie with Best Buy Transit Center in Richfield via selected stops along the north service roads of I-494. See Appendix for details. In long-term, Route 594 will extend to Mall of America and be routed on new bus lanes on I-494.

Figure 13 – Existing and Planned Frequency Comparison

Metro Transit Route	Weekday Off-Peak		Weekday Peak Hours		Saturday		Sunday	
	Existing	Planned	Existing	Planned	Existing	Planned	Existing	Planned
	2 Franklin Ave. / 8th St. SE to U of M	20	15	20	15	30	30	30
4 Bryant Ave. / Lyndale Ave. / Penn Ave.	15	15	7	5-10	15	15	30	30
5 Chicago Ave. / Portland Ave. / MOA	7.5	7.5	5	5	10	10	15	15
6 University / Hennepin / France / Xerxes	20	10	7.5	4.5	20	10	30	15
7 27th Ave. / Riverside	20	30	15	30	30	30	30	30
8 Franklin Ave. SE	30	30	20	30	30	30	60	30
9 3rd / 4th Ave.	15	30	15	15	15	30	30	30
14 Bloomington Ave. / 42nd St.	20	15	12	12	20	15	30	30
18 Nicollet Ave. / Grand Ave.	7.5	7.5	4.5	4.5	7.5	7-10	10	10
19 Cedar Ave. / 28th Ave. S. / VA Medical Ctr.	20	20	12	15	30	20	30	20
20 Plymouth Ave. / 25th St. / 36th Ave.	30	See 24/7	30	See 24/7	30	See 24/7	60	See 24/7
21 Selby Ave. / Lake St.	7.5	7.5	6	10	7.5	7.5	10	10
22 Cedar Ave. / 34th Ave. S.	20	see 14/27	12	see 14/27	20	see 14/27	30	see 14/ 27
23 Bryant / 38th St. / 46th Ave. / Vets Home	30	20	30	15	30	20	30	20
24 25th St. / 36th Ave. / 42nd Ave. / 46th St.		20		15		20		30
27 Park Ave. / Minnehaha Ave. / 34th Ave.		20		15		20		30
28 Hennepin Ave. / Xerxes Ave. / Edina	20	see 6	15-20	see 6	20	see 6	30	see 6
35JK I-35W / Southdale / York Ave.			11-32	see 578				
35LSU I-35W / Nicollet Ave.			6-50	see 554				
39 Portland Ave. / Park Ave.			10-60	30-60				
43 Phillips Community Shuttle	NA	see 27	NA	see 27	45	see 27	NA	see 27
46 St. Paul Ave. / 46th St. / 42nd St. / 50th St.		30		30		30		60
52A U of M / Cedar Ave. / Mall of America			4 trips	see 121				
52B U of M / France Ave. / 50th St.			4 trips	see 122				
52C U of M / Lyndale Ave.	60	see 124	20-30	see 124				
52F U of M / Cretin Ave. / Snelling Ave.			2 trips	see 144				
52LU U of M / Hennepin Ave.	60	see 126	20-30	see 126				
53 Lake St. / Midway Center - Limited Stop		10		10				
54 St. Paul / W. 7th St. / MOA Limited Stop	30	15	30	15	30	15	30	30
55 Mpls. / Hiawatha / MOA LRT Limited Stop		10		7.5		10-15		10-15
63 Grand Ave.	15	15	12-15	12-15	30	30	30-60	30-60
64 Randolph Ave.	15	see 74	12	see 74	15	see 74	30	see 74
67 Cleveland Ave. extension	30	NA	20-30	NA				
69 W. 7th St. / Fort Snelling / Highland Park	15	see 46, 54	15	see 46, 54	30	see 46, 54	60	see 46, 54
70 St. Clair Ave.	60	60	30	30				
74 Randolph Ave.		20		15		20		30
84 Snelling Ave. / 46th St. / W. 7th St.	15	15	15	15	15	15	30	30
87 Rosedale / Cleveland Ave. / Fairview Ave.	30	30	30	30	60	60		

Figure 13 –Existing and Planned Frequency Comparison, cont.

Metro Transit Route	Weekday Off-Peak		Weekday Peak Hours		Saturday		Sunday	
	Existing	Planned	Existing	Planned	Existing	Planned	Existing	Planned
	121 U of M / 66th / Chicago / 46th / Cedar Ave.			30	30			
122 U of M / 50th St. / France Ave. / Southdale			30	30				
124 U of M / Lyndale Ave. / Grand Ave.		60		20-30				
126 U of M / Hennepin Ave. / Grand Ave.		60		20-30				
133 I-35W / 38th St. / Chicago / Bloomington				30				
134 I-94 / Mpls. / Cleveland / Ford Pkwy.			10	10				
135 I-35W / Grand / 36th St. / Mpls. / U of M			30	30				
144 (Old 194) Snelling / I-94 / U of M / Mpls.			20	15				
146 I-35W / 50th St.			10	10				
148 I-35W / Chicago / 52nd St. / Cedar Ave.			30	see 133				
155 VA Medical / Airport / MOA		20		15		20		20
156 I-35W / Xerxes Ave. / W. 56th St. Express			15	15				
180 Minneapolis / MOA Express	20	see 55	15-20	see 55	15	see 55	20	see 55
191 Lake St. / I-94 / St. Paul Express			20-30	see 53				
194 Snelling Ave. / I-94 / U of M / Mpls.			20	see 144				
515 Southdale / 66th St. / MOA / VA Med. Ctr.	30	15	15	15	30	15-30	30	30
535 I-35W / Bloomington / Mpls - Limited Stop		30		15				
538 Southdale / York / 86th St. / MOA	60	30	60	30	60	60	60	60
539 MOA / Normandale College / Best Buy	60	30	60	30	60	60	60	60
540 MOA / W. 76th / E. 77th St. / Cahill		30	3 trips	15		60		60
566/576 W. 80th St. / W. 84th St. / Norman Ctr.		see 542	30	see 542				
542 MOA / E. 79th / W. 84th St. / Norman Ctr.		30		15				
552 I-35W / 12th Ave. / Bloomington Express			30	30				
553 I-35W / 104th St. / Portland Ave. Express			10-20	10-20				
554 I-35W / 104th St. / 98th St. / Nicollet Express				15-30				
556 I-35W / Lyndale Ave. / Poplar Bridge / 98th	60	See 557	30	See 557				
557 76th St. / Lyndale Ave. / Best Buy Express				30				
566 I-35W / Penn Ave. / 76th St. Express			30	see 576				
568 Nicollet / 50th St. / Opportunity Partners			1 trip	1 trip				
576 76th St. / Penn Ave. / Best Buy Express		30		10-20				
578 I-35W / Parklawn / York / Southdale				10-15				
586 I-35W / Penn / Poplar Bridge Rd. Express			30	see 539, 589				
587 Hwy. 100 / Valley View / Parklawn Express			30	see 146, 578				
588 Hwy. 100 / Edina Park & Ride Express			3 trips	10-20				
589 Hwy. 100 / Western Bloomington				15				
594 I-494 / SW Metro / Best Buy Limited Stop		30		15-30				
597B I-35W / 102nd St. / Bloomington Ferry Exp.			4 trips	see 589				
597C I-35W / Old Shakopee / Masonic Hm. Exp.			4 trips	10-15				