



2017 ANNUAL REGIONAL PARK-AND-RIDE SYSTEM REPORT

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Metropolitan Council

Metro Transit

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SouthWest Transit

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Executive Summary

The 2017 Annual Regional Park-and-Ride System Report provides a summary of current trends in the Twin Cities regional park-and-ride system. This document is a system performance update that complements other Metropolitan Council long-term planning documents, including the 2040 Transportation Policy Plan, Thrive MSP 2040 and the 2030 Park-and-Ride Plan. A survey of the system was conducted in late September and early October 2017, which included vehicle and bicycle counts for every facility.

The 2017 survey counted 19,610 regional park-and-ride users, an increase of approximately 5 percent from 18,715 users in 2016. Over the past five years, usage has fluctuated annually and remains within a range of 18,000 to 19,000 users. In recent years, annual changes in usage have not shown similar patterns to express bus commuter rail, and LRT ridership patterns. Therefore, the increases in park-and-ride usage are not likely due to increases in transit riders. Yearly changes in total capacity and usage of the park-and-ride system can be seen in Figure 1. The locations of all active park-and-ride facilities are shown in Figure 2.

The regional park-and-ride system currently offers 34,008 spaces at 106 park-and-ride facilities. The utilization rate of these spaces is about 58 percent. The system added 115 spaces to its capacity in 2017 with the opening of Carmike Cinema park-and-ride, which is an overflow lot for Apple Valley Transit Station. 189 Spaces were removed from the system due to four facility closures: East Bethel Theatre, Family of Christ Lutheran Church, Walnut St & Chaska Blvd, and Clover Fields Park & Ride. Six transit providers operate the region's park-and-ride facilities and associated transit service: Minnesota Valley Transit Authority (MVTA), Maple Grove Transit, Metro Transit, Northstar Link, Plymouth Metrolink and SouthWest Transit. The region's park-and-pools are provided by the Minnesota Department of Transportation (MnDOT), Wisconsin Department of Transportation (WisDOT) and the City of New Richmond, Wisconsin. The annual system survey is a collaborative effort conducted by the region's providers.

Figure 1: Regional Park-and-Ride System Usage 2004-2017

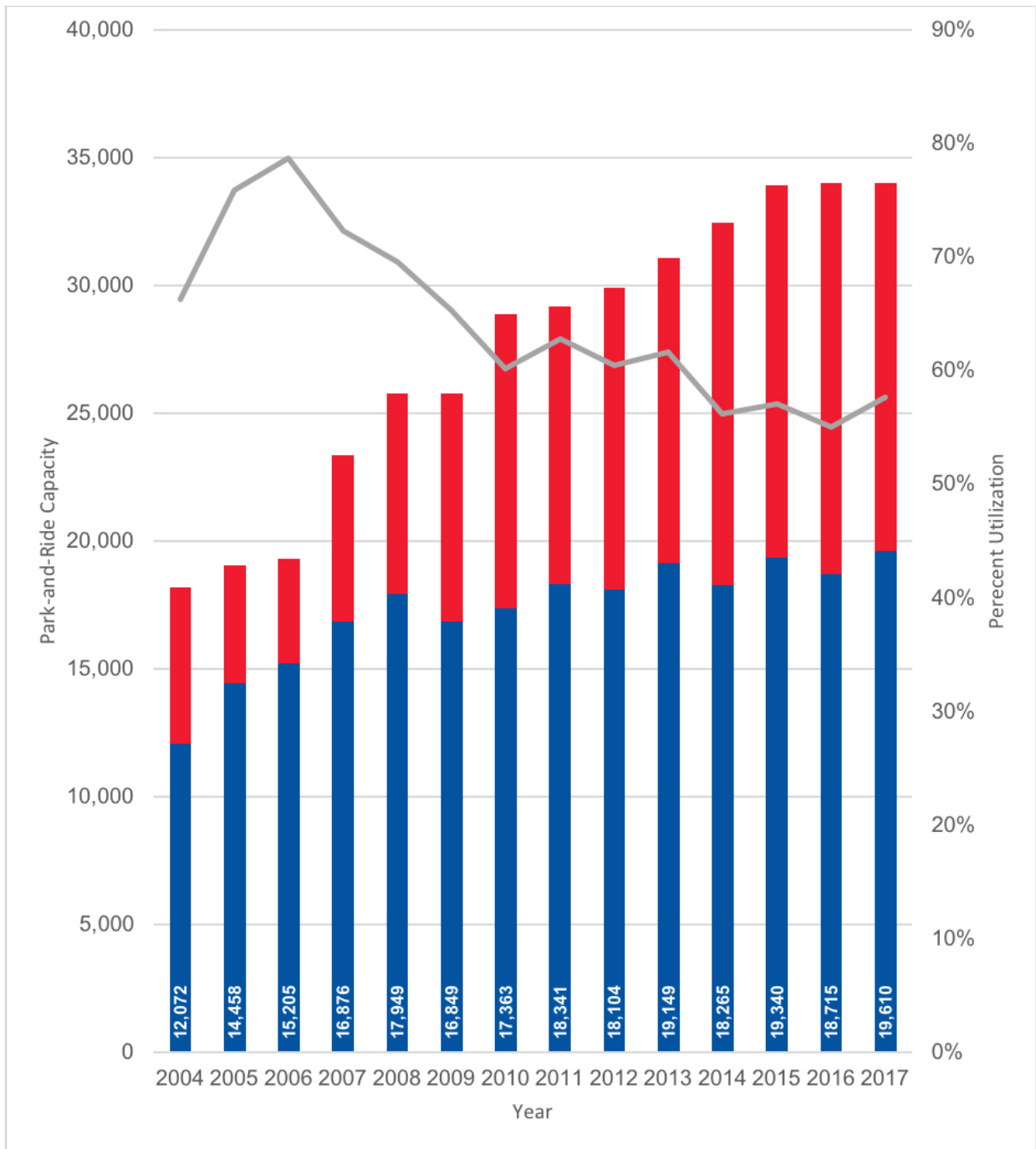
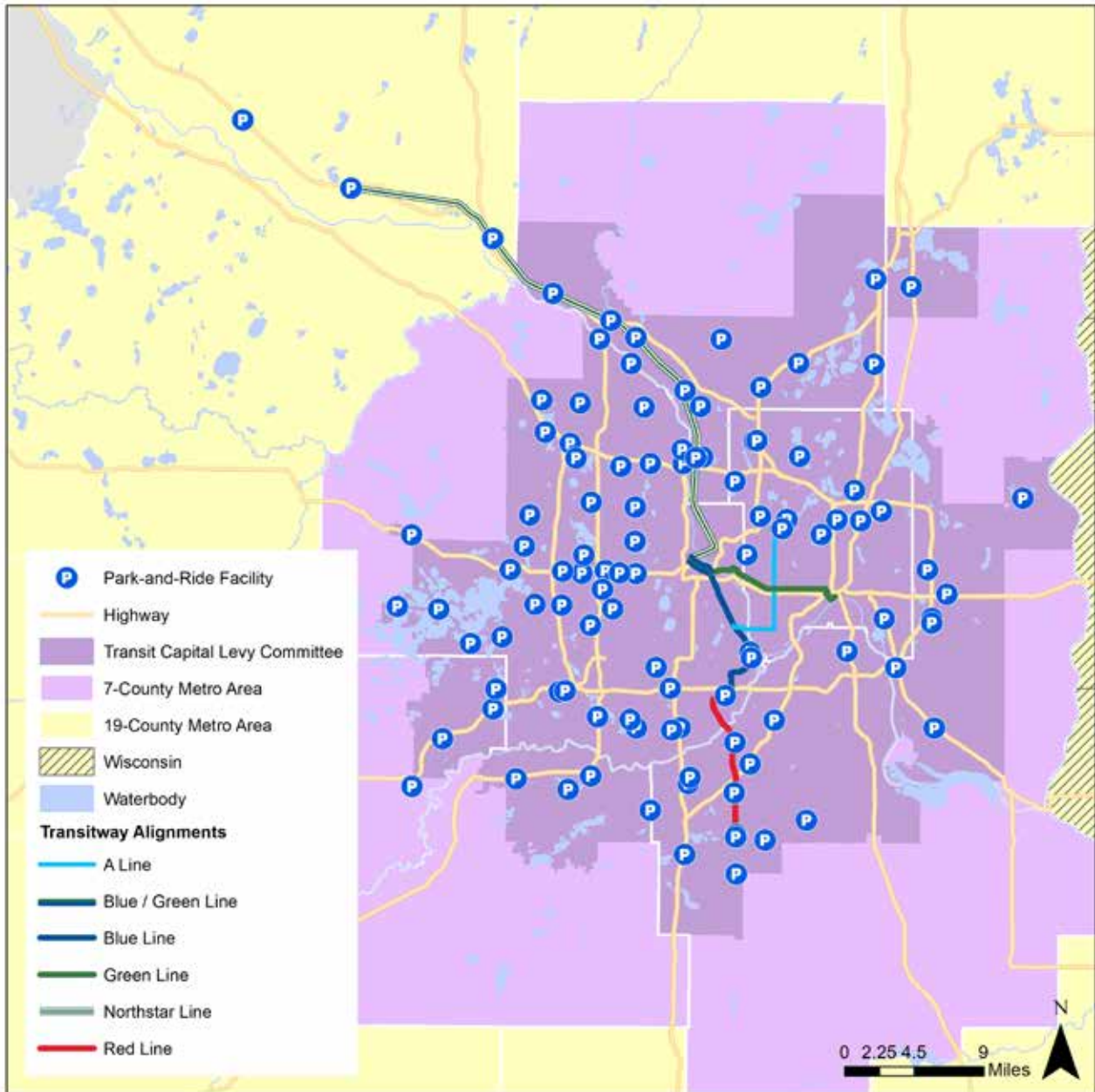


Figure 2: 2017 Regional Park-and-Ride System



Overview

As of October 2017, the regional park-and-rides consisted of 106 active park-and-ride facilities throughout the Twin Cities metropolitan area. In addition to park-and-ride facilities, there are 42 park-and-pool facilities. Park-and-ride facilities are defined as parking facilities that are served by transit (i.e. they have a bus route or rail line serving them), whereas park-and-pool facilities are designated parking areas that provide individuals a gathering point from which they can carpool to a common destination. Both types of facilities have been surveyed by regional and state transportation agencies since 1999. This report focuses primarily on park-and-ride facilities.

The 2017 Annual Regional Park-and-Ride System Report is complementary to the 2040 Transportation Policy Plan (TPP) adopted by the Metropolitan Council in January 2015. Goals for the regional transportation system, including the park-and-ride system, are outlined in the TPP.

This report also complements the 2030 Park-and-Ride Plan, which guides the Council in the planning and implementation of the regional park-and-ride system. This plan helps forecast future growth and capacity needs of the system. The capacities of the facilities that have been expanded or newly built in recent years reflect anticipated demand based on growth projections. The model used to project demand will be updated in 2018 to better align with the TPP and Thrive MSP 2040.

Regional System Profile

In 2017, the regional park-and-ride system had 19,610 users, which was an increase of about 5 percent from 18,715 users in 2016. After seeing strong growth in usage from 2004 to 2008 utilization rates have leveled off since 2008. Over this period, the trends in park-and-ride usage closely follow express bus ridership trends, the METRO Blue Line and the Northstar Commuter Rail Line.

In 2016, all but two providers, Plymouth and Metro Transit, saw decreases in park-and-ride use. In 2017, Metro Transit Bus, SouthWest, and Northstar Link saw decreases in usage. Metro Transit Bus saw the biggest decline of 308 users, while SouthWest and Northstar Link saw comparatively minor declines of 4 and 7 users, respectively. Based on the 2017 survey of Metro Transit Rail facilities, there was an increase of 666 users compared to last year. Of the increase, 531 was from usage increases on the METRO Blue Line, while the remaining 135 was from usage increases along the Northstar rail. 28th Ave Station was on a short-term lease in 2017 which ended on December 31st, 2017. During the period, 28th Ave Station leased 718 parking spaces for non park-and-ride use this year, contributing largely to usage increase on the METRO Blue Line. Capacity changes by service provider can be found in Table 1.

The park-and-ride system has seen incremental usage growth over the last decade and such trend is consistent in usage between 2016 and 2017. Over the past five years, usage has fluctuated each year but remains steadily within a range of 18,000 to 19,000 users.

The overall capacity of the system is currently 34,008, with 19,610 spaces occupied during the survey for a utilization rate of 57.7 percent.

Table 1: 2016-2017 System Capacity and Usage by Provider

Provider	2017 Facilities	2017 Capacity	2017 Usage	2017 % Utilized	2016 Usage	2016-17 Change	2016-17 % Change
Metro Transit	73	21,612	12,470	57.7%	12,112	358	3.0%
Bus	64	15,674	8,982	57.3%	9,290	-308	3.1%
Rail	9	5,938	3,488	58.7%	2,822	666	23.6%
Northstar	6	3,280	1,472	44.9%	1,337	135	10.1%
METRO Blue Line	3	2,658	2,016	75.8%	1,485	531	35.8%
MVTA	15	6,384	3,539	55.4%	3,233	306	9.5%
SouthWest	7	3,062	1,542	51.3%	1,590	-4	-0.3%
Maple Grove	5	2,226	1,586	71.2%	1,420	165	11.6%
Plymouth	4	558	401	71.9%	310	91	29.4%
Northstar Link	2	166	43	23.9%	50	-7	-14.0%
Park-and-Ride Total	106	34,008	19,610	57.7%	18,715	895	4.8%
MnDOT	30	1,518	374	24.6%	346	28	8.1%
WisDOT	10	723	212	29.3%	243	-31	-12.8%
New Richmond	2	74	7	9.5%	8	-1	-12.5%
Park-and-Pool Total	42	2,315	593	25.6%	597	-4	-0.7%

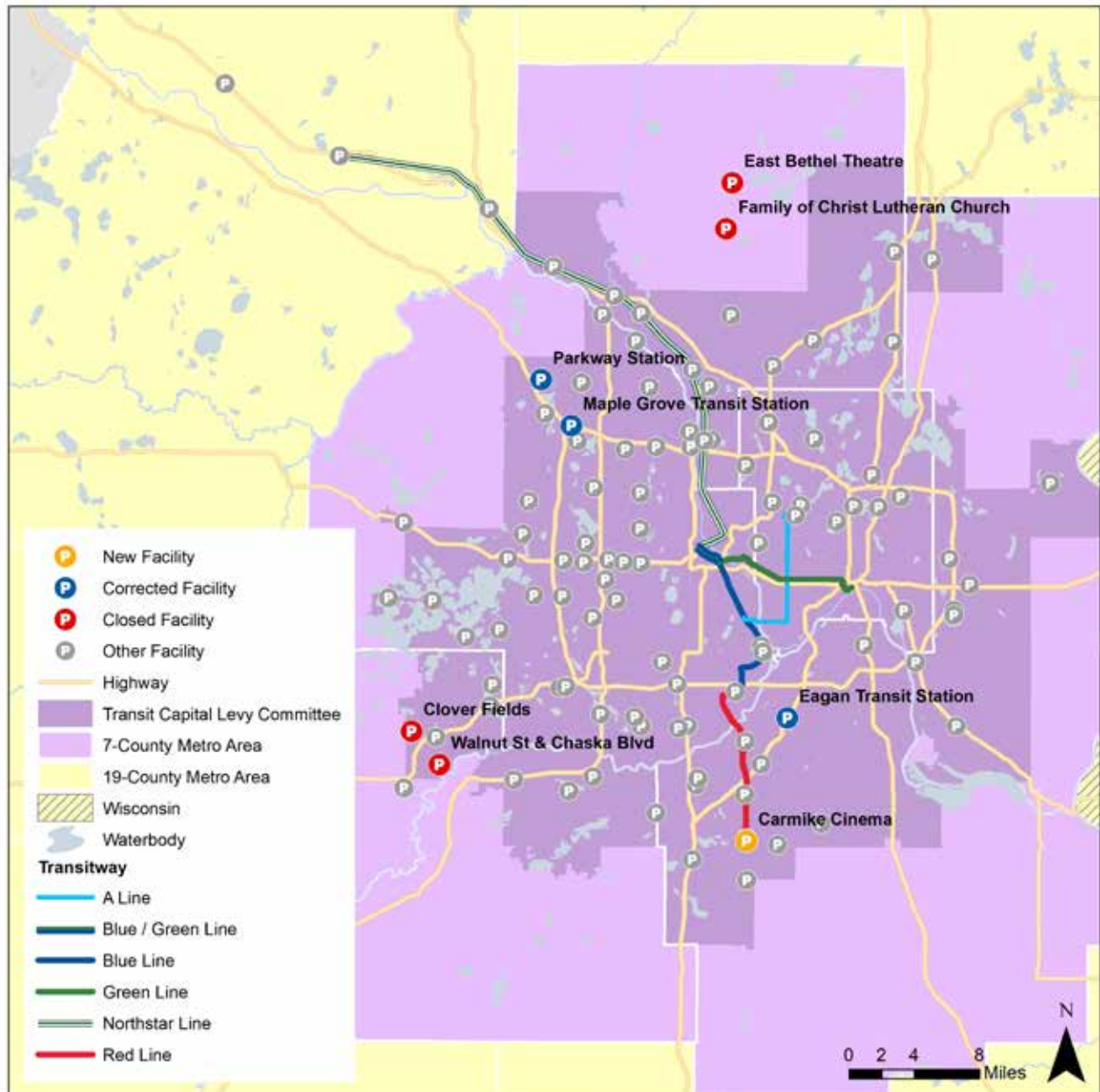
Capacity Changes

Since 2016, 120 spaces have been added and 284 spaces have been removed from the regional park-and-ride system for a net loss of 164 spaces. One facility, Carmike Cinema, was added to the MVTA system to serve as an overflow parking lot for customers utilizing the Apple Valley Transit Center. In previous years, overflow parking usage at Carmike Cinema was counted towards usage for Apple Valley Transit Center; however, capacity at Carmike Cinema was not included in the capacity for Apple Valley Transit Center. Four facilities closed: Walnut St & Chaska Blvd and Clover Fields closed due to low utilization; East Bethel Theatre and Family of Christ Lutheran Church closed after a 3 year demonstration period. They were leased by Anoka County to support limited trips on route 865 but closed as performance on these strips didn't warrant continued service. Several facilities' capacities were corrected given recent construction projects and data validation. 93 Spaces were removed from the capacity for Eagan Transit Station to exclude retail parking spaces that are not counted in the survey. Capacities for Maple Grove Transit Station and Parkway Station were corrected by -2 and +5 spaces, respectively. All 2017 capacity changes and corrections can be seen in Table 2 and Figure 3.

Table 2: Capacity Changes and Corrections

Park and Ride Facility	2017 Capacity	2016 Capacity	Capacity Change	Reason
East Bethel Theatre	0	50	-50	Facility closed on August 19th
Family of Christ Lutheran Church	0	50	-50	Corrected Capacity
Carmike Cinema	115	0	115	Corrected Capacity
Walnut St & Chaska Blvd	0	50	-50	Corrected Capacity
Clover Fields	0	39	-39	Relocated Facility
Eagan Transit Station	626	719	-93	New Facility
Maple Grove Transit Station	924	926	-2	Closed Facility
Parkway Station	805	800	5	Closed Facility
Spaces Lost			284	
Spaces Gained			120	
Net Capacity Change			-164	

Figure 4: 2017 System Capacity Changes and Corrections



System Capacity and Usage by Travel Corridor

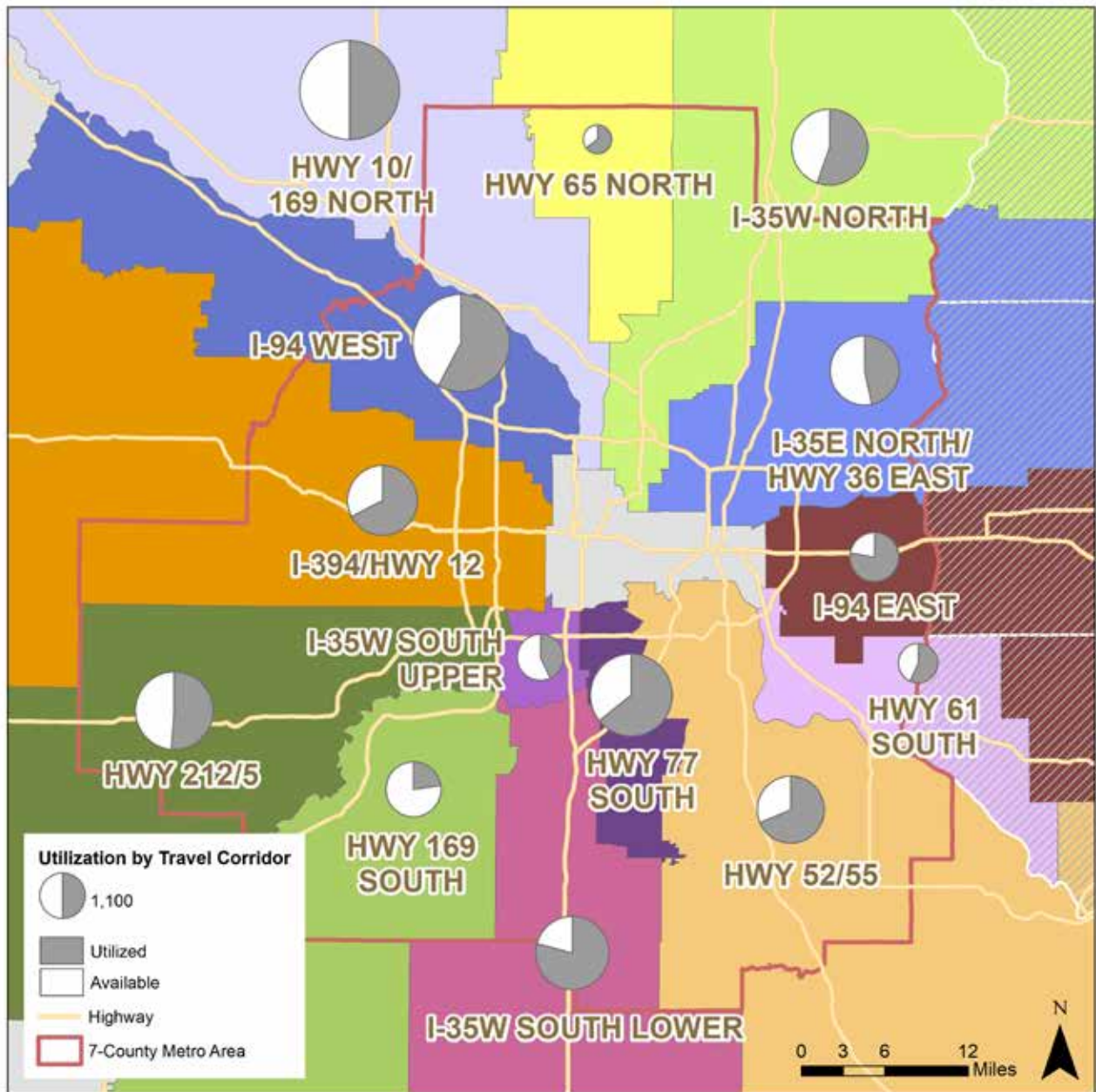
Park-and-ride capacity and utilization is aggregated by geographic travel corridor to better understand demand across the region. Figure 4 shows system utilization by travel corridor. Table 3 shows system capacity and usage by travel corridor.

- The Highway 10/Highway 169 North travel corridor has the largest total capacity of all the travel corridors, contains 10 facilities, and has 50 percent usage. The usage hovered at around 53 percent between 2014 and 2015, but experienced a drop in 2016 and has remained at around 50 percent since.
- The I-394/Highway 12 Corridor is made up of 21 facilities, the most of any travel corridor. Most of the corridor's facilities have capacities of less than 100 spaces, with only one facility, Co Rd 73 & I-394 South Park & Ride, exceeding 400 spaces in capacity.
- The I-35W South Lower has only 4 facilities with a total capacity of 2703 spaces, yet had the highest utilization rate (79 percent) of all the travel corridors, closely followed by I-94 East corridor (78 percent) and the Hwy 52/55 corridor (69 percent). Of the facilities serving I-35 W South Lower, Burnsville Transit Station accounted for the highest increase of 307 users. The increase is likely due to the addition of a new Route 495, which began in August 2016 and has seen continued growth over the past year
- As was the case in the past two years, the Highway 169 South corridor had the lowest utilization rate (23 percent), followed by the I-35W South Upper corridor (43 percent).
- The Hwy 77 South corridor saw the largest increase in utilization over the past year, with a 64 percent usage rate in 2017 versus a 51 percent usage rate in 2016. 28th Ave Station, which leased 718 spaces for non-park-and-ride purposes, serves this corridor, which explains the overall increase in park-and-ride users in this corridor. The lease occurred in 2017 and ended at the end of the year. Carmike Cinema, a new addition to the system this year, lies within this corridor. The second largest increase was in I-35W South Lower, which increased by 11 percent for a 2017 utilization rate of 79 percent, versus a 2016 rate of 68 percent.
- The I-94 East corridor saw the largest decrease in percent utilization (10 percent) from 88 percent utilization in 2017 to 78 percent utilization in 2016. Of the 5 facilities serving I-94E corridor, usage decreased in all facilities except at Walton Park Park & Ride. The second largest decrease in percent utilization was I-35E North/Hwy 36 East corridor, with a decrease of 3 percent. Usage decreases across these facilities are due to the I-94 construction between Mounds Blvd and Century Ave that lasted nearly 8 months from 2016 and carried over to 2017.

Table 3: Capacity and Usage by Travel Corridor

Travel Corridor	2017 Total Facilities	2017 Capacity	2017 Use	2017 % Utilized	2016 Total Facilities	2016 Capacity	2016 Use	2016 % Utilized
Hwy 10/169 North	10	4,959	2,486	50.1%	10	4,959	2,500	50.4%
I-94 West	14	4,742	2,739	57.8%	14	4,739	2,525	53.3%
I-35W North	8	2,923	1,524	52.1%	9	3,223	1,488	46.2%
Hwy 212/5	9	3,151	1,590	50.5%	9	3,151	1,957	62.1%
Hwy 77 South	6	3,285	1,676	51.0%	6	3,083	1,964	63.7%
I-35W South Lower	4	2,703	1,843	68.2%	4	2,703	1,928	71.3%
I-394/Hwy 12	21	2,476	1,660	67.0%	20	2,421	1,527	63.1%
Hwy 52/55	6	2,364	1,545	65.4%	6	2,364	1,590	67.3%
I-35E North/ Hwy 36 East	10	2,411	1,204	49.9%	10	2,214	1,014	45.8%
Hwy 169 South	3	1,518	322	21.2%	4	1,600	332	20.8%
I-94 East	5	1,213	1,069	88.1%	5	1,213	1,083	89.3%
I-35W South Upper	6	1,092	473	43.3%	6	1,047	461	44.0%
Hwy 61 South	3	789	469	59.4%	3	789	415	52.6%
Hwy 65 North	3	511	279	54.6%	3	511	261	51.1%
Central Cities	1	38	36	94.7%	1	38	38	100.0%
Total	106	34,008	19,610	57.7%	109	34,172	18,715	54.8%

Figure 5: Metro Area Travel Corridors



System Capacity and Usage by Transitway

Overall, use of park-and-rides along the region's three transitways that have park-and-ride facilities, the METRO Blue Line, Northstar Commuter Rail Line and the METRO Red Line, increased on average by 13 percent. This overall increase fits in with higher ridership trends seen across the system. A comparison of Metro Transit's September 2016 and 2017 ridership data shows that METRO Blue Line ridership increased 5 percent and Northstar ridership increased by 21 percent. Table 4 shows facility usage by transitway. Both METRO Blue Line and Northstar facilities saw significant increases in utilization, while METRO Red Line facilities on average saw a large decrease (6 percent). Among facilities that serve transitways, Anoka Station and Big Lake Station, both serving Northstar, saw the largest increases, while Ramsey Station, also serving Northstar, experienced a significant decrease. Count method for Ramsey Station changed this year to exclude City of Ramsey, City of Ramsey staff, and apartment dweller vehicles, hence the decrease in utilization for Ramsey Station.

Facilities along the METRO Blue Line saw an overall increase in usage, with most of the increase occurring at the 28th Ave Station Park & Ride. Last year, 28th Ave Station Park & Ride saw the largest decrease, speculated to be the result of construction workers no longer using the facility. The spike in usage this year is likely due to sharing about 718 spaces for non park-and-ride use through a short term lease in 2017. While Fort Snelling south saw a minimal increase of 1 percent in usage, Fort Snelling Station North saw an increase in usage of 20 percent.

Facilities along the METRO Red Line saw an overall decrease in usage, with Cedar Grove Transit Station experiencing another drop of 6 vehicles and Apple Valley Transit Station experiencing a drop of 14 vehicles. Apple Valley Transit Station remained at capacity but relies on Carmike Cinema for any overflow parking to meet customer demand. METRO Red Line facilities are also served by other express bus routes, so usage cannot be solely attributed to METRO Red Line service.

Usage of facilities along the Northstar Line increased by 14 percent between 2016 and 2017. Although usage at Ramsey station dropped by 118 vehicles, usage along Northstar increased by 135. Fridley Station saw the smallest increase in usage of 9 vehicles.

Table 4: Capacity and Usage by Transitway

PRNUM	PNR Name	Transitway	2017 Capacity	2017 Use	2016 Capacity	2016 Use	2016-2017 % Change
252	Fort Snelling Station North	METRO Blue Line	398	307	398	256	20%
253	Fort Snelling South	METRO Blue Line	675	579	675	573	1%
251	28th Ave Station	METRO Blue Line	1585	1130	1585	656	72%
Subtotal			2658	2016	2658	1485	
284	Ramsey Station	Northstar	360	199	360	317	-37%
298	Anoka Station	Northstar	525	258	525	188	37%
231	Coon Rapids/Riverdale Station	Northstar	455	329	455	260	27%
300	Big Lake Station	Northstar	518	274	518	208	32%
299	Fridley Station	Northstar	668	85	668	76	12%
244	Elk River Station (171st Ave & Tyler St)	Northstar	754	327	754	288	14%
Subtotal			3280	1472	3280	1337	
718	Cedar Grove Transit Station	METRO Red Line	166	37	166	43	-14%
712	Apple Valley Transit Station	METRO Red Line	768	741	768	767	-3%
Subtotal			1124	782	1124	814	

Facilities with Significant Utilization Changes

Usage Increases

Tables 5 through 7 show facilities that experienced the largest increase in usage between the 2016 and 2017 surveys. The tables are organized by three size categories:

- Large facilities have capacities of 500+ parking spaces [Table 5],
- Medium facilities have capacities of 100-499 spaces [Table 6], and
- Small facilities have capacities of fewer than 100 parking spaces [Table 7].

Tracking changes in usage at park-and-ride facilities illustrates user travel behavior patterns, fluctuations in demand for transit services among different travel corridors and highlights facilities that may warrant future expansion. Though many of the park-and-ride facilities located within neighborhoods have relatively small capacities, the system generally favors large facilities with more frequent service.

Table 8 shows facilities in which parking usage decreased from 2016 to 2017. Tracking usage decreases offers insight into which park-and-rides may require changes to service or marketing. A facility with a large decrease is typically reviewed to determine the best course of action in response to this pattern. Many factors may influence a decrease in park-and-ride usage, including local construction, changes in transit service or changes in individual travel behavior patterns. Possible responses to usage decreases include more targeted marketing efforts to raise public awareness of available services or the closure of facilities that no longer meet the needs of the regional park-and-ride system.

Utilization Increase in Large Facilities

In 2017, usage in Northstar facilities saw a significant increase. Anoka Station, Big Lake Station, and Coon Rapids/Riverdale Station saw increases in usage, reinforced by this year's increase in Northstar rail ridership. Of the overall system utilization increase of 963 users, utilization increases in Northstar facilities accounted for 26 percent of the increase.

Among medium facilities, usage in Burnsville Transit Station increased by 307 users, which is likely due to the addition of Route 495, which began in August 2016 and has seen continued growth over the past year. The increase was also likely due to the time of day the survey was conducted.

28th Ave Station also saw a significant increase in usage; however, such increase is likely due to a temporary lease of about 718 spaces the facility had for non-park-and-ride use.

Usage at Maple Grove Transit Station and Maple Grove Parkway increased by 93 and 66 users respectively. This is partly due to the relocation of Select Comfort/Sleep Number's headquarters from Plymouth to Minneapolis.

Utilization Increase in Medium Facilities

Of the medium facilities, Paul Parkway saw an increase of 33 users. Paul Parkway, East Bethel Theatre, and Family of Christ Lutheran Church are all along Route 865. With the closure of East Bethel Theatre and Family of Christ Lutheran Church, it is likely that the increase in Paul Parkway consolidates usage at the closed facilities.

Nathan Lane also saw an increase in usage of 57 users. This increase is due to including transit users parked at Four Seasons Mall in the count. Since the ownership changes of Four Seasons Mall, transit users have been allowed to park at Four Seasons Mall.

Utilization Increase in Small Facilities

Of the small facilities with capacities less than 100, Highway 100 & Duluth showed a significant increase in usage. The increase at Highway 100 & Duluth is likely due to a survey counting error, as it is a shared-used facility and the spaces designated for the park-and-ride are not clearly marked.

Usage at Dunkirk Park & Ride saw an increase of 25 users. Such increase is likely due to its becoming more known to transit riders after opening in 2016.

Utilization Decrease

Foley Blvd Park & Ride saw the largest decrease in utilization of all facilities, with usage falling by 133 vehicles between 2016 and 2017. Ramsey Station also experienced a decrease in usage by 118. The decrease is likely due to the change in counting method, which excluded City of Ramsey vehicles and cars parked near the apartment.

Maplewood Mall Transit Center experienced a saw of decrease of 107. This decrease nearly matches the year-to-year ridership loss from October 2016 to October 2017 on Route 270 (-105). The express route ridership has decreased overall and Route 270 may have experienced a higher decrease compared to other express routes.

Table 5: Large facilities with largest increase in usage, 2016-2017

Name	City	Usage Change 2016-2017	2017 Capacity	2017 Usage	2017 % Utilized	2016 Usage	2016 % Utilized
28th Ave Station	Bloomington	+474	1585	1130	71%	656	41%
Burnsville Transit Station	Burnsville	+307	1428	1387	97%	1080	76%
Maple Grove Transit Station	Maple Grove	+93	924	906	98%	813	88%
Anoka Station	Anoka	+70	525	258	49%	188	36%
Maple Grove Parkway	Maple Grove	+66	805	538	67%	472	59%
Big Lake Station	Big Lake	+66	518	274	53%	208	40%
I35W & 95th Ave	Blaine	+34	1482	811	55%	777	38%

Table 6: Medium facilities with largest increase in usage, 2016-2017

Name	City	Usage Change 2016-2017	2017 Capacity	2017 Usage	2017 % Utilized	2016 Usage	2016 % Utilized
Coon Rapids/Riverdale Station	Coon Rapids	+69	455	329	72%	260	57%
Nathan Lane	Plymouth	+57	120	93	78%	36	30%
Fort Snelling Station North	Fort Snelling	+51	398	307	77%	256	64%
Forest Lake Transit Center	Forest Lake	+40	308	114	37%	74	24%
Paul Pkwy	Blaine	+33	411	265	64%	232	56%
Station 73	Plymouth	+29	288	190	66%	161	56%

Table 7: Small Facilities with largest increase in usage, 2016-2017

Name	City	Usage Change 2016-2017	2017 Capacity	2017 Usage	2017 % Utilized	2016 Usage	2016 % Utilized
Hwy 100 & Duluth	Golden Valley	+70	50	186	372%	116	232%
Dunkirk Park and Ride	Plymouth	+25	50	39	78%	14	28%
Walton Park	Oakdale	+11	58	29	50%	18	31%
Little Canada Municipal Lot	Little Canada	+8	20	19	95%	11	55%
Park Place & I-394	St. Louis Park	+8	55	56	102%	48	87%
Shoreview Community Center	Shoreview	+5	10	10	100%	5	50%
Church of St. William	Fridley	+5	50	20	40%	15	30%

Table 8: Facilities with largest decrease in usage, 2016-2017

Name	City	Usage Change 2016-2017	2017 Capacity	2017 Usage	2017 % Utilized	2016 Usage	2016 % Utilized
Foley Blvd	Coon Rapids	-133	1243	837	67%	970	78%
Ramsey Station	Ramsey	-118	360	199	55%	317	88%
Maplewood Mall Transit Center	Maplewood	-107	1007	485	48%	592	59%
Woodbury Theatre	Woodbury	-59	550	433	79%	492	89%
Mound Transit Center	Mound	-51	50	2	4%	53	106%
Guardian Angels Catholic Church	Oakdale	-50	415	336	81%	386	93%
Blackhawk	Eagan	-42	370	245	66%	287	78%

Capacity Constraints

The system currently has several facilities operating close to or above capacity. Utilization for individual facilities is shown in Figure 6. Figure 7 shows facilities with greater than 90 percent, 50 to 90 percent, and less than 50 percent utilization.

Facilities with capacity constraints have been divided into the same three size categories used previously: large facilities [Table 9], medium facilities [Table 10] and small facilities [Table 11]. During the 2017 survey, there were 14 facilities at or above 90 percent utilization. This is a decrease from last year, when 15 facilities were at or above 90 percent utilization. Most of these facilities were either small facilities, with only three large facilities and three medium facilities showing utilization at or above 90 percent. Several facilities with capacity constraints have been near capacity repeatedly over the years.

Table 9: Large facilities above 90% utilized

PRNUM	Name	City	2017 Capacity	2017 Usage	2017 % Utilized	2016 Usage	2016 % Utilized
247	Maple Grove Transit Station	Maple Grove	924	906	98%	813	88%
712	Apple Valley Transit Station	Apple Valley	768	741	96%	767	100%
713	SouthWest Station	Eden Prairie	924	854	92%	851	92%

Table 10: Medium Facilities above 90% utilized

PRNUM	Name	City	2017 Capacity	2017 Usage	2017 % Utilized	2016 Usage	2016 % Utilized
173	Hwy 61 & Lower Afton Rd	St. Paul	114	140	123%	151	132%
271	Grace Church	Roseville	115	105	91%	81	70%
707	South Bloomington Transit Center	Bloomington	195	175	90%	202	104%

Table 11: Small facilities above 90% utilized

PRNUM	Name	City	2017 Capacity	2017 Usage	2017 % Utilized	2016 Usage	2016 % Utilized
10	Como & Eustis	St. Paul	38	37	97%	36	95%
82	Little Canada Municipal Lot	Little Canada	20	19	95%	11	55%
140	Mermaid Supper Club	Mounds View	80	82	103%	82	103%
191	Shoreview Community Center	Shoreview	10	10	100%	5	50%
195	Park Place & I-394	St. Louis Park	55	56	102%	48	87%
222	Woodbury Lutheran Church	Woodbury	90	87	97%	96	107%
256	Hwy 100 & Duluth	Golden Valley	50	186	372%	116	232%
272	Skating Center	Roseville	50	51	102%	51	102%

Greatest Available Capacity

Figure 7 shows the facilities with the most available capacity, where more than 50 percent of parking spaces are not used. Tables are again divided into the same three size categories used previously: large facilities [Table 12], medium facilities [Table 13] and small facilities [Table 14].

Table 12: Large Facilities at less than 50% utilized

Name	City	2017 Capacity	2017 Usage	2017 % Utilized	Available Capacity	2016 Capacity	2016 % Usage	2016 % Utilized
Anoka Station	Anoka	525	258	49%	267	525	188	36%
Elk River Station (171st Ave & Tyler St)	Elk River	754	327	43%	427	754	288	38%
East Creek Station	Chaska	675	283	42%	392	675	273	40%
Fridley Station	Fridley	668	85	13%	583	668	76	11%
Eagle Creek Transit Station	Shakopee	563	38	7%	525	563	30	5%
63rd Ave & Bottineau Blvd	Brooklyn Park	565	39	7%	526	565	35	6%
Southbridge Crossing	Shakopee	513	187	36%	326	513	187	36%
Knox Avenue at Best Buy	Richfield	525	165	31%	360	525	171	33%
SouthWest Village	Chanhassen	511	248	49%	263	511	259	51%
Eagan Transit Station	Eagan	626	297	47%	329	719	310	43%
Maplewood Mall Transit Center	Maplewood	1007	485	48%	522	1007	592	59%

Table 13: Medium facilities at less than 50% utilized

Name	City	2017 Capacity	2017 Usage	2017 % Utilized	Available Capacity	Usage Change 2016-2017	2016 Usage	2016 % Utilized
Carmike Cinema	Apple Valley	115	43	37%	72	0	0	N/A
Forest Lake Transit Center	Forest Lake	308	114	37%	194	308	74	24%
Regal Cinemas 20	Brooklyn Center	200	96	48%	104	200	76	38%
I-35W & Co Rd C	Roseville	460	206	45%	254	460	191	42%
Marschall Road Transit Station	Shakopee	442	120	27%	322	442	105	24%
Savage Park & Ride	Savage	182	71	39%	111	182	56	31%
Newport Transit Station	Newport	150	29	19%	121	150	17	11%
Carver Station	Carver	400	28	7%	372	400	18	5%
St. Luke's Lutheran Church	Bloomington	100	34	34%	66	100	25	25%
I-35E & County Road 14	Lino Lakes	300	95	32%	205	300	88	29%
I-35E & County Road E	Vadnais Heights	300	43	14%	257	300	36	12%
St. Edward's Catholic Church	Bloomington	100	12	12%	88	100	7	7%
Zachary Ln & 96th Ave	Maple Grove	322	41	13%	281	322	39	12%
157th St Station	Apple Valley	258	19	7%	239	258	18	7%
Lakeville Cedar	Lakeville	190	4	2%	186	190	4	2%
St Croix Valley Recreation Center	Stillwater	100	40	40%	60	100	41	41%
Northstar Link Lot	St. Cloud	146	34	23%	112	146	38	26%
Chanhassen Transit Station	Chanhassen	420	141	34%	279	420	146	35%
West River Rd & 117th Ave	Champlin	151	44	29%	107	151	49	32%
Maple Plain	Maple Plain	150	1	1%	149	150	6	4%
Cedar Grove Transit Station	Eagan	166	37	22%	129	166	43	26%
Plymouth Road Park & Ride	Minnetonka	111	46	41%	65	111	60	54%
Northtown Transit Center	Blaine	366	148	40%	218	366	166	45%
Hwy 61 & Co Rd C	Maplewood	229	99	43%	130	229	122	53%
Heart of the City	Burnsville	343	58	17%	285	343	92	27%

Table 14: Small facilities at less than 50% utilized

Name	City	2017 Capacity	2017 Usage	2017 % Utilized	Available Capacity	Usage Change 2016-2017	2016 Usage	2016 % Utilized
Church of St. William	Fridley	50	20	40%	30	50	15	30%
Normandale Village	Bloomington	25	8	32%	17	25	6	24%
Westwood Lutheran Church	St. Louis Park	40	5	13%	35	40	5	13%
Hwy 7 & Vinehill Rd	Shorewood	27	2	7%	25	27	2	7%
Preserve Village Mall	Eden Prairie	50	7	14%	43	50	7	14%
Navarre Center	Orono	25	2	8%	23	25	3	12%
Excelsior City Hall	Excelsior	20	9	45%	11	20	11	55%
Faith-Lilac Way Lutheran Church	Robbinsdale	25	11	44%	14	25	13	52%
Hwy 7 & Texas Ave	St. Louis Park	10	0	0%	10	10	3	30%
Becker Municipal Lot	Becker	20	9	45%	11	20	12	60%
Minnetonka Blvd & Steele St	Minnetonka	25	6	24%	19	25	10	40%
Richardson Park	Champlin	66	19	29%	47	66	23	35%
St. Andrews's Church (overflow from SW Station)	Eden Prairie	82	11	13%	71	82	15	18%
Salem Covenant Church	New Brighton	70	34	49%	36	70	42	60%
Mound Transit Center	Mound	50	2	4%	48	50	53	106%

TFigure 6: 2017 Park-and-Ride system utilization

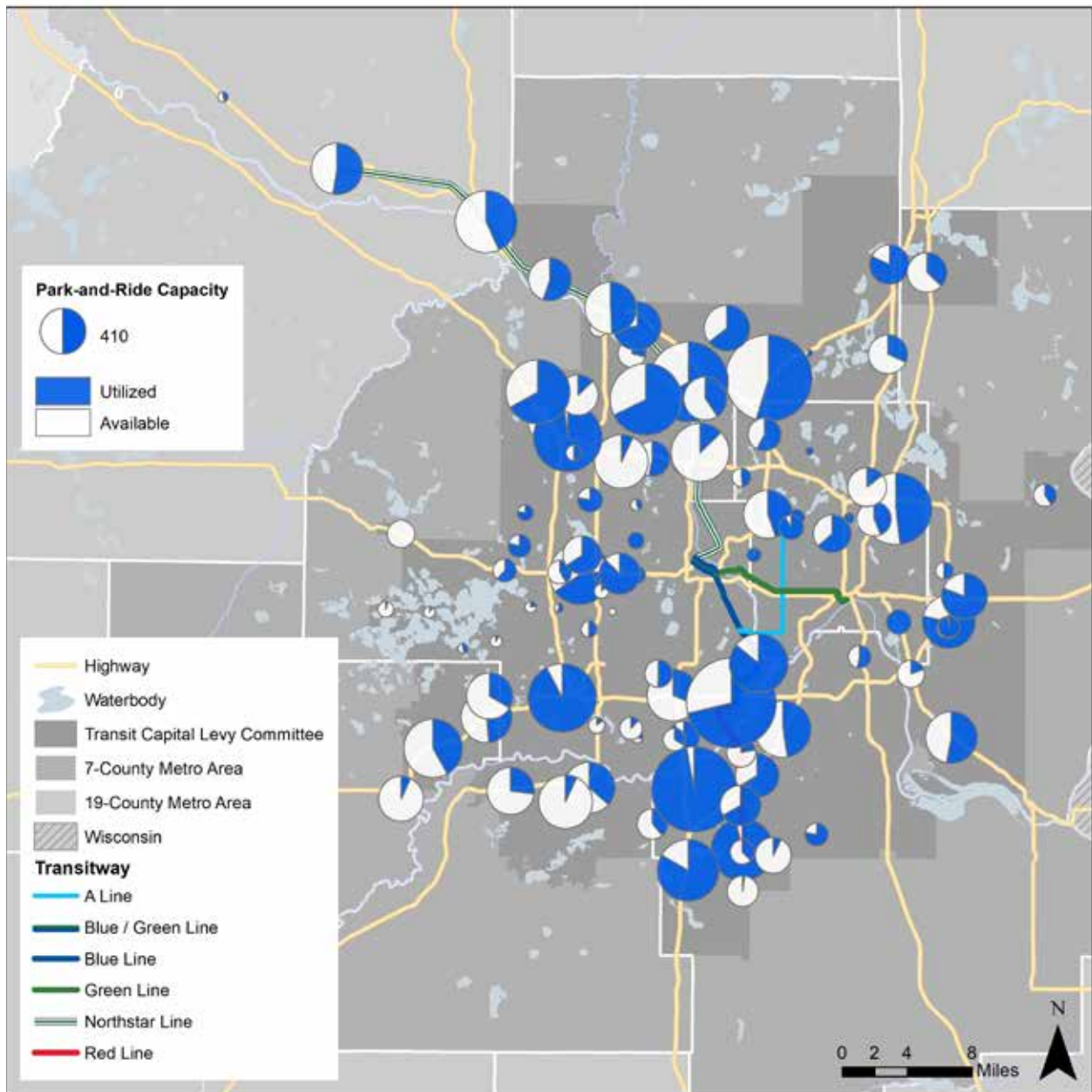
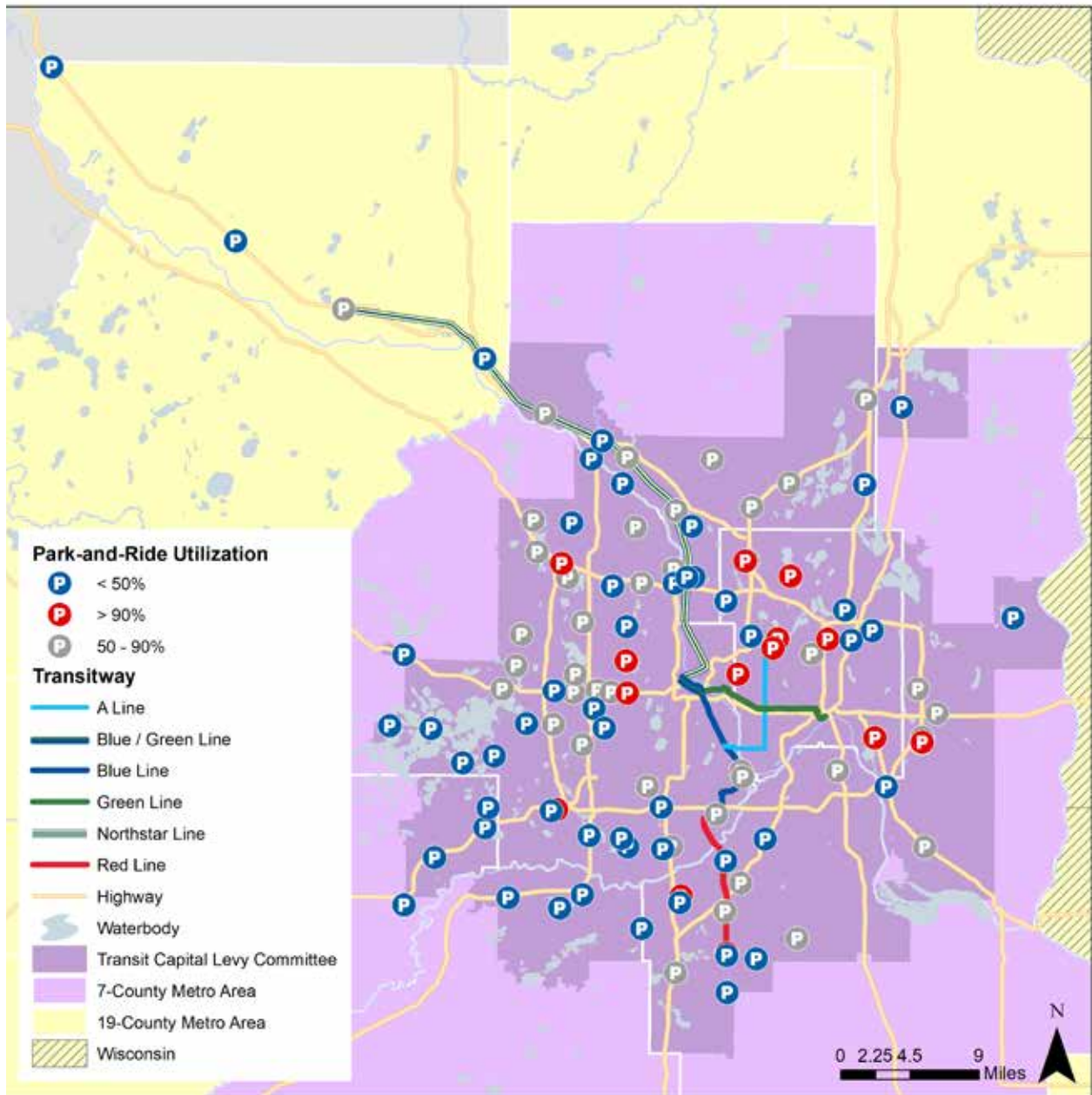


Figure 7: Facilities with greater than 90%, 50-90%, and less than 50% utilization



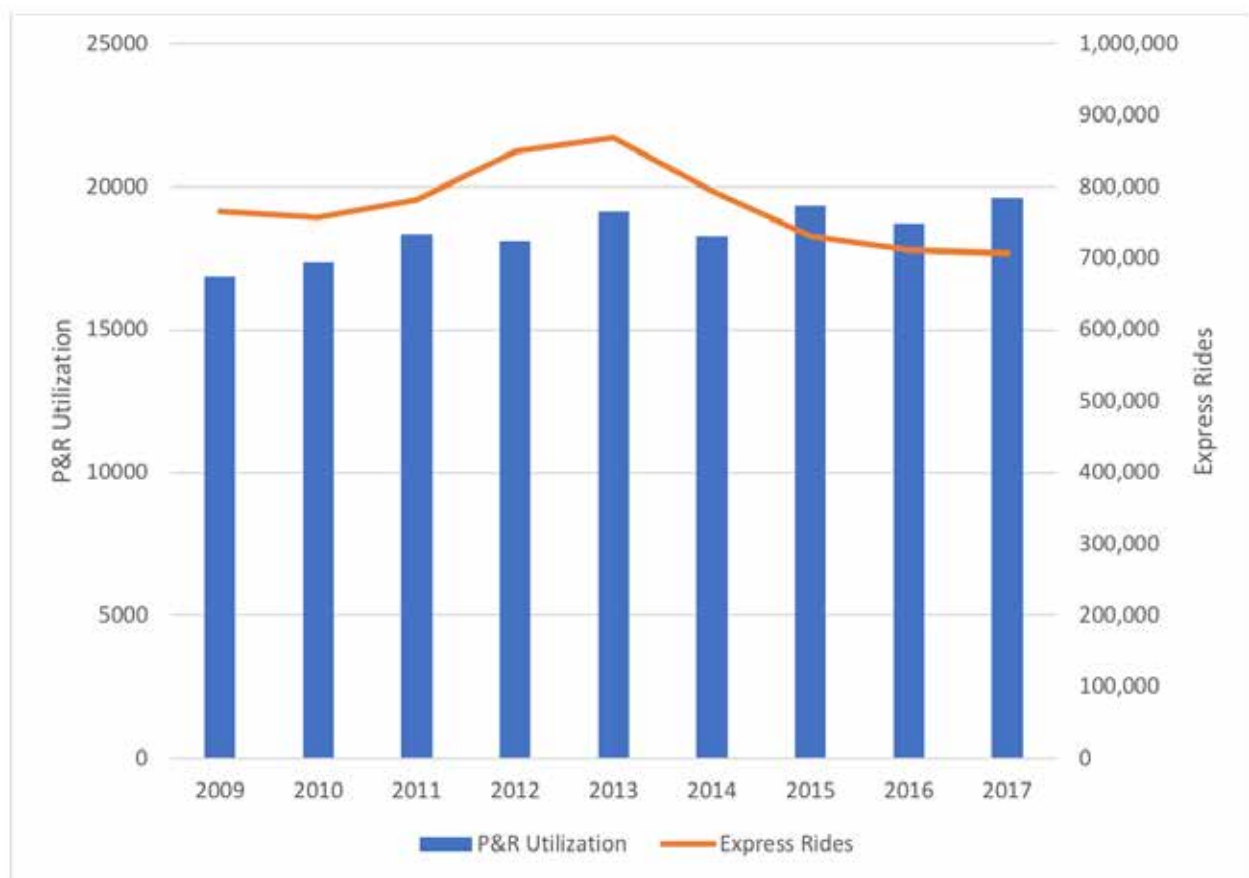
Factors Impacting Park-and-Ride Usage

Many variables influence the overall utilization of park and rides. Some of these factors are discussed in the following sections of this report.¹

Express Bus Ridership Levels

Most people who use park-and-ride facilities in the Twin Cities rely on express busses. As such, overall park-and-ride usage may fluctuate with the addition or elimination of express service. Increases or decreases in service frequency can also impact park-and-ride usage. Park-and-ride usage trends have closely followed overall express bus ridership in the region; however, in 2016 and 2017 the relationship has weakened due to park-and-ride use that is non-transit related.

Figure 8: October Express Bus Ridership & Park-and-Ride Usage, 2009 – 2017

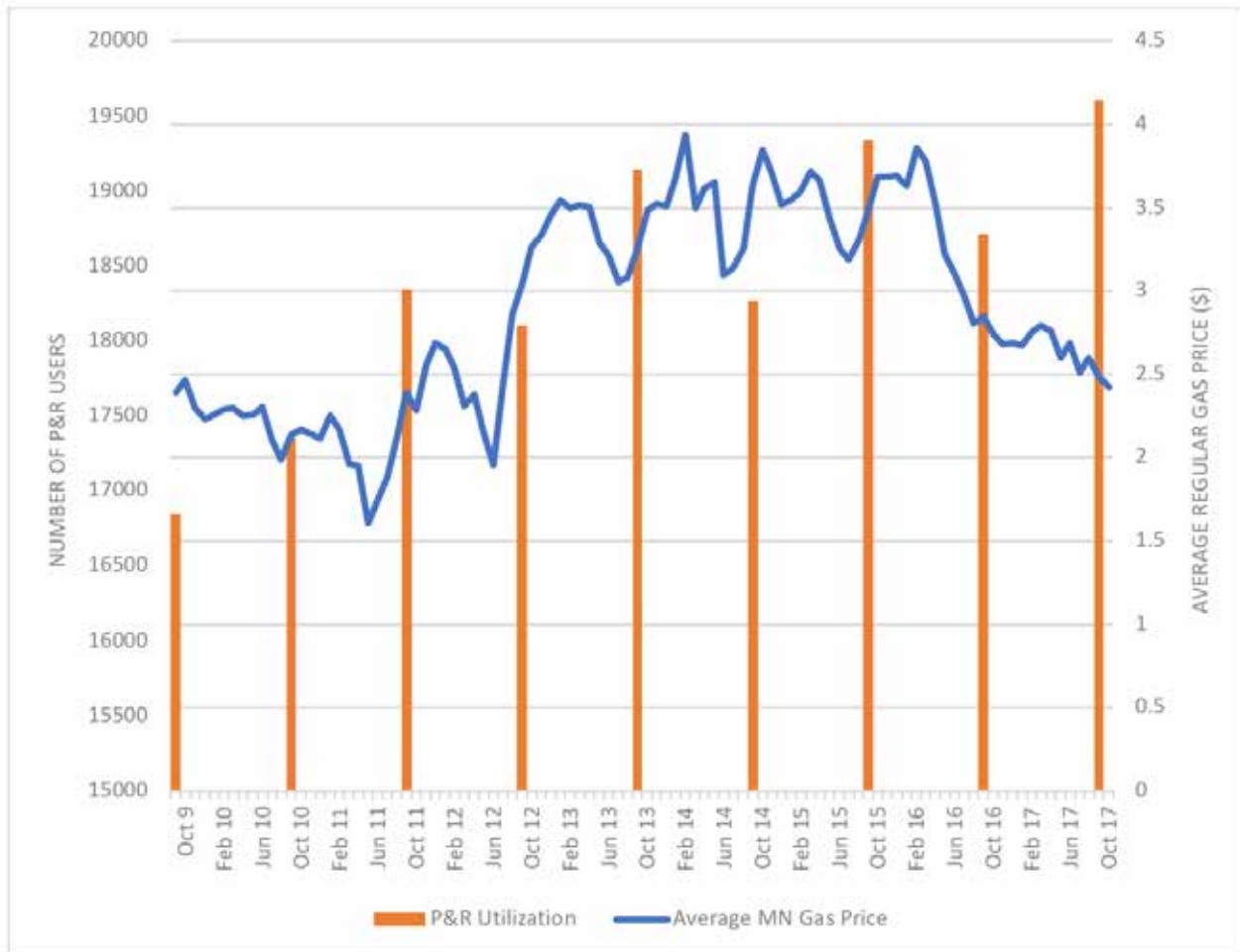


¹ Factors are not listed in order of magnitude.

Motor Vehicle Fuel Costs

The price of gasoline has fallen sharply in the last year-and-a-half to levels not seen since the mid-2000s. Lower fuel costs make it more challenging for transit to compete with private automobile usage, which may be contributing to the decline in express bus ridership as is seen in Figure 9 above. It is uncertain whether the discovery of additional domestic petroleum reserves will perpetuate the trend of lower gasoline prices, or if a return to the price volatility seen in past years is likely in the near future.

Figure 9: Average Gas Price in Minnesota & Park-and-Ride Utilization, 2009 – 2017¹



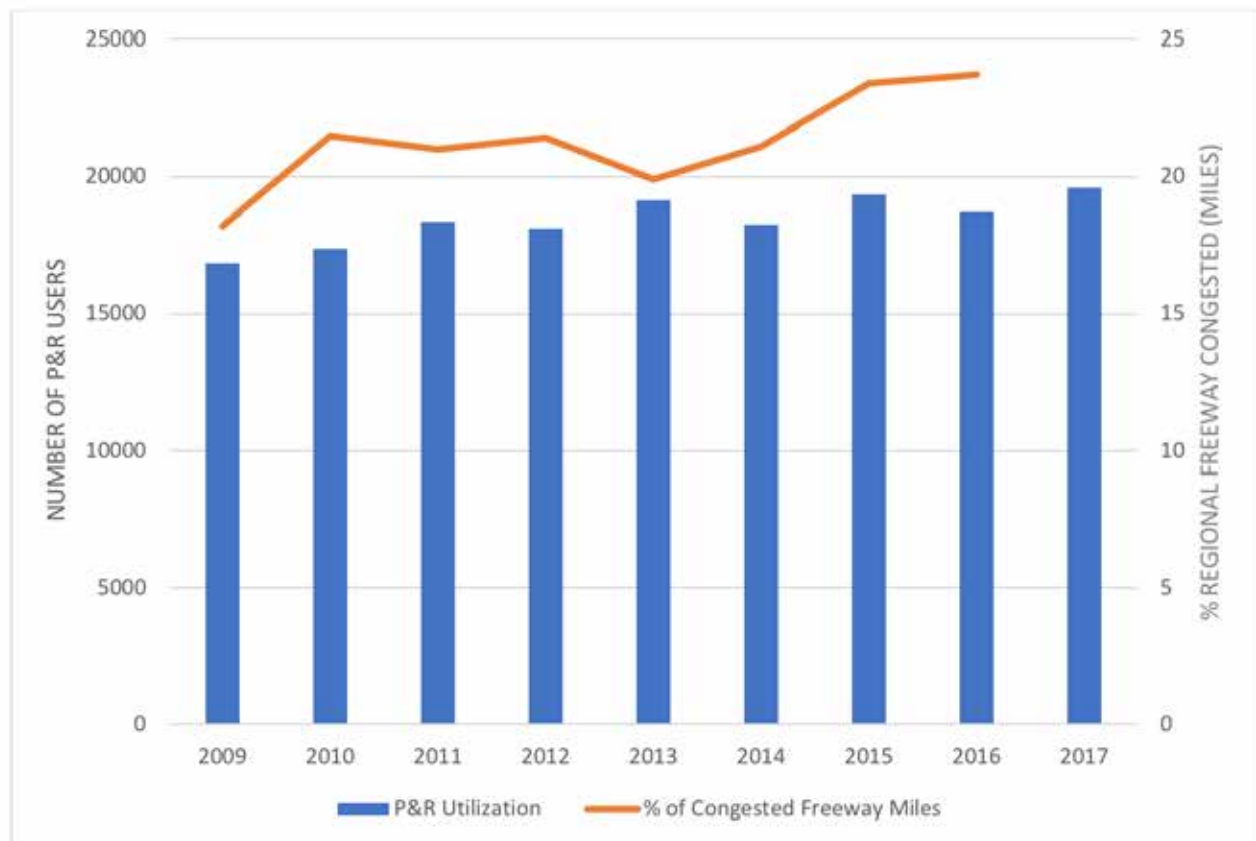
¹ [Minnesota Regular Conventional Retail Gasoline Prices](#), U.S. Energy Information Administration.

Twin Cities Freeway Congestion

Congestion on the Twin Cities' roadways has an impact on whether people choose to drive or select a different option to travel to work, school, or for other reasons. Many on-highway transit services can avoid significant congestion impacts by utilizing transit advantages like ramp bypass meters or bus-only shoulders. With these advantages transit providers can offer a low-stress, consistent experience even when congestion fluctuates on a day-to-day basis. MnDOT's 2016 Metropolitan Freeway System Report provides most recent data on congestion across the region's freeways.

In 2016 24 percent of freeways were congested, a 0.3 percent increase from 2015, setting yet another all-time high. From 2009 to 2014 congestion hovered around 20 percent, and starting 2015, the congestion levels began to approach 25 percent.

Figure 10: Metropolitan Congestion Levels and Park-and-Ride Utilization, 2009 - 2017³

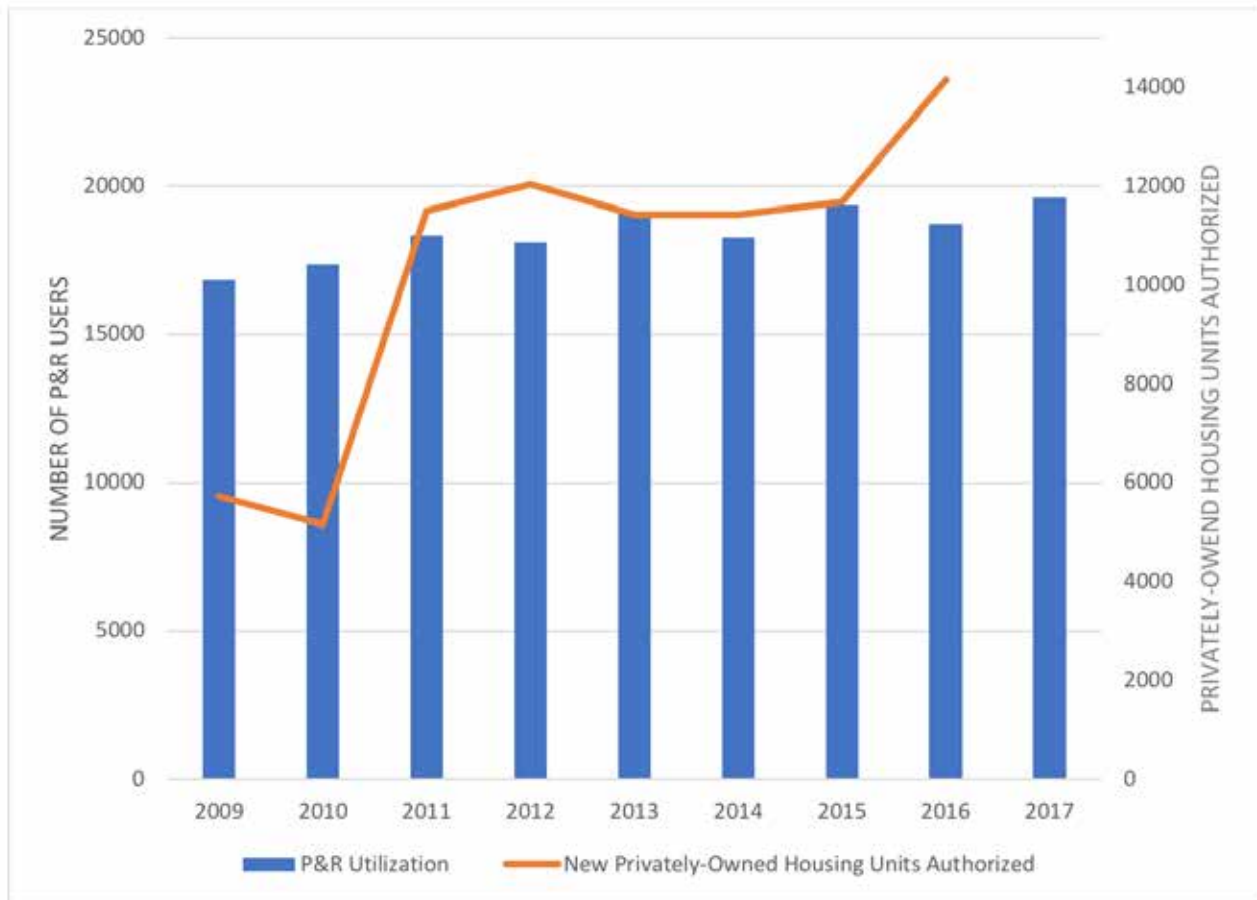


³ [Metropolitan Freeway System 2015 Congestion Report](#), MnDOT Metro District – Regional Transportation Management Center

Metropolitan Area Housing Starts

Park-and-Ride facilities predominantly serve suburban customers who travel to a park-and-ride to create artificial population densities that allow for greater levels of service. The largest proportions of future housing unit growth are projected to occur in the center cities of Minneapolis and St. Paul, and in cities on the suburban edge.⁴ The number of new private housing units constructed has increased in recent years, leading to more potential customers in suburban markets.

Figure 11: New Privately-Owned Housing Units Authorized & Park-and-Ride Utilization, 2009 - 2017⁵



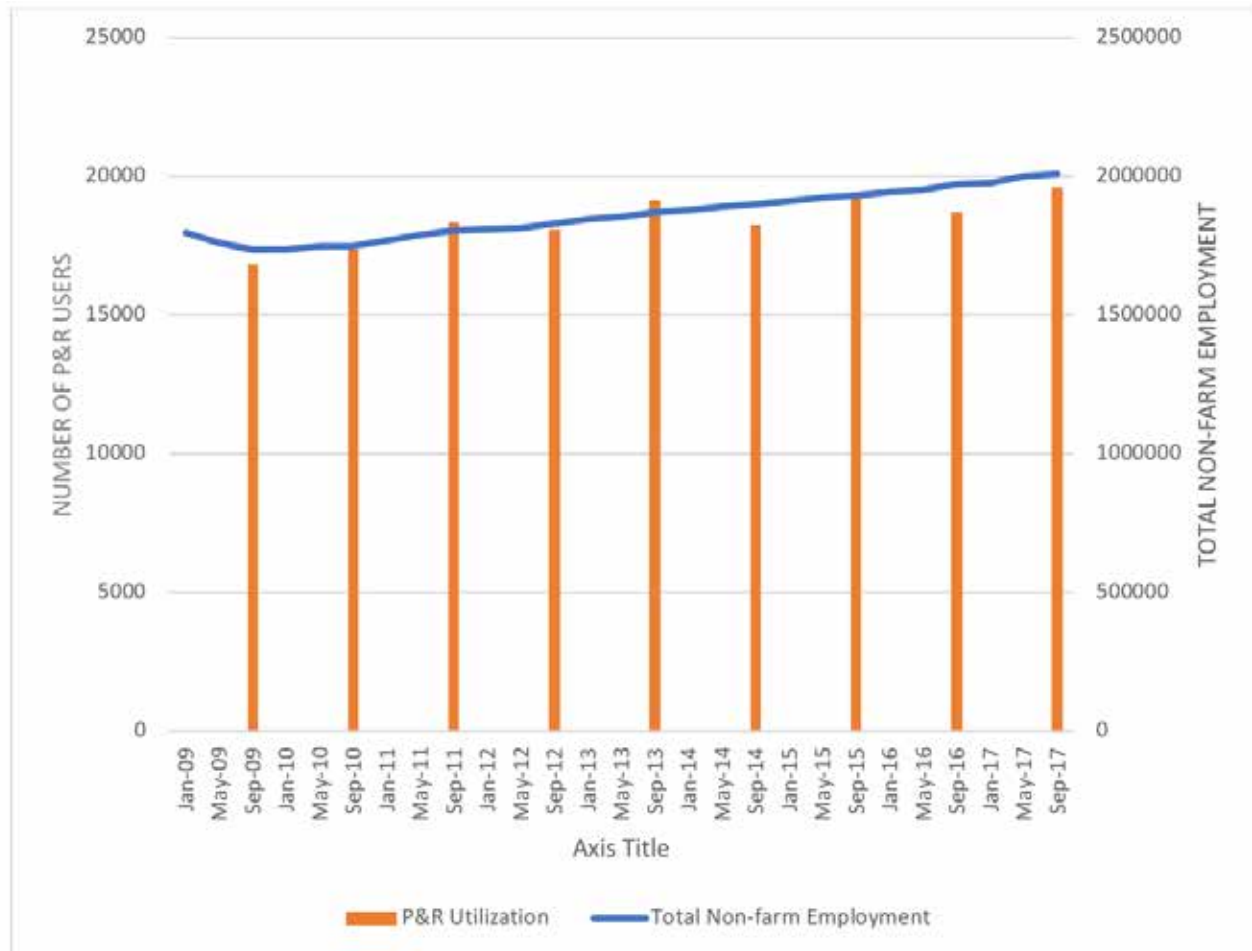
⁴ Metropolitan Council MetroStats: The Twin Cities Region's Local Forecasts, July 2015

⁵ U.S. Census Building Permits Survey, 2015

Employment

Transit trips from park-and-rides are largely focused on serving peak-period work and school trips. Overall employment levels have continued to grow in the Twin Cities, though the degree to which this growth in employment fits the historically-dominant 9-to-5 model is uncertain. Flexible work schedules, locations, and employers that are located outside of the urban core all influence whether or not a commuter decides to use transit.

Figure 12: Non-Farm Employment in the Minneapolis-St. Paul-Bloomington MSA & Park-and-Ride Utilization, 2009—2017⁵⁷



⁶ Bureau of Labor Statistics, 2017

⁷ The Metropolitan Council's license agreement with Minnesota DEED expired in 2017, thus employment data for Downtown Minneapolis, Downtown St. Paul, and University of Minnesota areas were not used for the analysis of Park-and-Ride usage trends.

About the System Survey

The park-and-ride system has been surveyed annually since 1999, providing the region with valuable information about this critical transportation system component. System-wide license plate surveys are conducted biennially as part of the system survey process and were last collected in 2106. In a collaborative effort, staff from state, county and regional agencies collected data for vehicles parked at each park-and-ride and park-and-pool facility. Data collection dates were held in late September and early October. The survey is conducted during this time to gain accurate data on the typical use of each facility, as fall is not a prime vacation time and schools are back in session. The 2017 data was collected once for each park-and-ride facility, generally between 9 a.m. and 3 p.m. and within the following dates: Tuesday, Sept. 26 – Thursday, Sept. 28; and Tuesday, Oct. 3 – Thursday, Oct. 5.

Appendix A: Facility Utilization Data

Park-and-Ride System Data

PR NUM	Provider	Name	City	2017 Capacity	2017 Usage	2017 % Utilized	2016 Capacity	2016 Usage	2016 % Utilized	% Usage Change: 2016-2017	Usage Change: 2016-2017
716	MVTA	157th St Station	Apple Valley	258	19	7%	258	18	7%	6%	1
251	Metro Transit Rail	28th Ave Station	Bloomington	1585	1130	71%	1585	656	41%	72%	474
268	Metro Transit	63rd Ave & Bottineau Blvd	Brooklyn Park	565	39	7%	565	35	6%	11%	4
210	Metro Transit	65th Ave & Brooklyn Blvd	Brooklyn Center	239	127	53%	239	113	47%	12%	14
298	Metro Transit Rail	Anoka Station	Anoka	525	258	49%	525	188	36%	37%	70
712	MVTA	Apple Valley Transit Station	Apple Valley	768	741	96%	768	767	100%	-3%	-26
534	Northstar Link	Becker Municipal Lot	Becker	20	9	45%	20	12	60%	-25%	-3
300	Metro Transit Rail	Big Lake Station	Big Lake	518	274	53%	518	208	40%	32%	66
152	MVTA	Blackhawk	Eagan	370	245	66%	370	287	78%	-15%	-42
710	MVTA	Burnsville Transit Station	Burnsville	1428	1387	97%	1428	1080	76%	28%	307
318	MVTA	Carmike Cinema	Apple Valley	115	43	37%	0		N/A	N/A	43
312	SouthWest	Carver Station	Carver	400	28	7%	400	18	5%	56%	10
718	MVTA	Cedar Grove Transit Station	Eagan	166	37	22%	166	43	26%	-14%	-6
306	SouthWest	Chanhassen Transit Station	Chanhassen	420	141	34%	420	146	35%	-3%	-5
145	Metro Transit	Christ Episcopal Church	Woodbury	100	59	59%	100	77	77%	-23%	-18
266	Metro Transit	Church of St. William	Fridley	50	20	40%	50	15	30%	33%	5
155	Metro Transit	Church of the Nazarene	Brooklyn Center	115	101	88%	115	87	76%	16%	14
267	SouthWest	Clover Fields	Chaska	0	0	N/A	39	6	15%	-100%	-6
40	Metro Transit	Co Rd 73 & I-394 South	Minnnetonka	732	478	65%	732	488	67%	-2%	-10

PR NUM	Provider	Name	City	2017 Capacity	2017 Usage	2017 % Utilized	2016 Capacity	2016 Usage	2016 % Utilized	% Usage Change: 2016-2017	Usage Change: 2016-2017
10	Metro Transit	Como & Eustis	St. Paul	38	37	97%	38	36	95%	3%	1
231	Metro Transit Rail	Coon Rapids/Riverdale Station	Coon Rapids	455	329	72%	455	260	57%	27%	69
245	Metro Transit	Cottage Grove	Cottage Grove	525	278	53%	525	301	57%	-8%	-23
215	Maple Grove	Crosswinds Methodist Church	Maple Grove	125	75	60%	125	72	58%	4%	3
317	Plymouth	Dunkirk Park and Ride	Plymouth	50	39	78%	50	14	28%	179%	25
711	MVTA	Eagan Transit Station	Eagan	626	297	47%	719	310	43%	-4%	-13
722	MVTA	Eagle Creek Transit Station	Shakopee	563	38	7%	563	30	5%	27%	8
310	Metro Transit	East Bethel Theatre	East Bethel	0	0	N/A	50	19	38%	-100%	-19
297	SouthWest	East Creek Station	Chaska	675	283	42%	675	273	40%	4%	10
244	Metro Transit Rail	Elk River Station (171st Ave & Tyler St)	Elk River	754	327	43%	754	288	38%	14%	39
57	Metro Transit	Excelsior City Hall	Excelsior	20	9	45%	20	11	55%	-18%	-2
110	Metro Transit	Faith-Lilac Way Lutheran Church	Robbinsdale	25	11	44%	25	13	52%	-15%	-2
311	Metro Transit	Family of Christ Lutheran Church	Ham Lake	0	0	N/A	50	28	56%	-100%	-28
204	Metro Transit	Foley Blvd	Coon Rapids	1243	837	67%	1243	970	78%	-14%	-133
294	Metro Transit	Forest Lake Transit Center	Forest Lake	308	114	37%	308	74	24%	54%	40
253	Metro Transit Rail	Fort Snelling South	Fort Snelling	675	579	86%	675	573	85%	1%	6
252	Metro Transit Rail	Fort Snelling Station North	Fort Snelling	398	307	77%	398	256	64%	20%	51
299	Metro Transit Rail	Fridley Station	Fridley	668	85	13%	668	76	11%	12%	9
180	Metro Transit	General Mills Blvd & I-394	Golden Valley	123	91	74%	123	117	95%	-22%	-26
271	Metro Transit	Grace Church	Roseville	115	105	91%	115	81	70%	30%	24

PR NUM	Provider	Name	City	2017 Capacity	2017 Usage	2017 % Utilized	2016 Capacity	2016 Usage	2016 % Utilized	% Usage Change: 2016-2017	Usage Change: 2016-2017
262	Metro Transit	Guardian Angels Catholic Church	Oakdale	415	336	81%	415	386	93%	-13%	-50
258	MVTA	Heart of the City	Burnsville	343	58	17%	343	92	27%	-37%	-34
309	Metro Transit	Hopkins	Hopkins	52	27	52%	52	48	92%	-44%	-21
256	Metro Transit	Hwy 100 & Duluth	Golden Valley	50	186	372%	50	116	232%	60%	70
302	Metro Transit	Hwy 36 & Rice St	Little Canada	280	178	64%	280	177	63%	1%	1
205	Metro Transit	Hwy 61 & Co Rd C	Maplewood	229	99	43%	229	122	53%	-19%	-23
173	Metro Transit	Hwy 61 & Lower Afton Rd	St. Paul	114	140	123%	114	151	132%	-7%	-11
228	Metro Transit	Hwy 610 & Noble	Brooklyn Park	1009	683	68%	1009	671	67%	2%	12
158	Metro Transit	Hwy 7 & Texas Ave	St. Louis Park	10	0	0%	10	3	30%	-100%	-3
209	Metro Transit	Hwy 7 & Vinehill Rd	Shorewood	27	2	7%	27	2	7%	0%	0
287	Metro Transit	I-35 & Kenrick Ave	Lakeville	750	625	83%	750	615	82%	2%	10
304	Metro Transit	I-35E & County Road 14	Lino Lakes	300	95	32%	300	88	29%	8%	7
305	Metro Transit	I-35E & County Road E	Vadnais Heights	300	43	14%	300	36	12%	19%	7
217	Metro Transit	I35W & 95th Ave	Blaine	1482	811	55%	1482	777	52%	4%	34
290	Metro Transit	I-35W & Co Rd C	Roseville	460	206	45%	460	191	42%	8%	15
161	Metro Transit	I-35W & Co Rd H	Mounds View	211	122	58%	211	112	53%	9%	10
261	Metro Transit	Knox Avenue at Best Buy	Richfield	525	165	31%	525	171	33%	-4%	-6
719	MVTA	Lakeville Cedar	Lakeville	190	4	2%	190	4	2%	0%	0

PR NUM	Provider	Name	City	2017 Capacity	2017 Usage	2017 % Utilized	2016 Capacity	2016 Usage	2016 % Utilized	% Usage Change: 2016-2017	Usage Change: 2016-2017
82	Metro Transit	Little Canada Municipal Lot	Little Canada	20	19	95%	20	11	55%	73%	8
704	Metro Transit	Louisiana Ave Transit Center	St. Louis Park	330	287	87%	330	314	95%	-9%	-27
301	Maple Grove	Maple Grove Parkway	Maple Grove	805	538	67%	805	472	59%	14%	66
247	Maple Grove	Maple Grove Transit Station	Maple Grove	924	906	98%	924	813	88%	11%	93
303	Metro Transit	Maple Plain	Maple Plain	150	1	1%	150	6	4%	-83%	-5
701	Metro Transit	Maplewood Mall Transit Center	Maplewood	1007	485	48%	1007	592	59%	-18%	-107
316	MVTA	Marschall Road Transit Station	Shakopee	442	120	27%	442	105	24%	14%	15
140	Metro Transit	Mermaid Supper Club	Mounds View	80	82	103%	80	82	103%	0%	0
42	Metro Transit	Minnetonka Blvd & Baker Rd	Minnetonka	16	9	56%	16	9	56%	0%	0
43	Metro Transit	Minnetonka Blvd & Steele St	Minnetonka	25	6	24%	25	10	40%	-40%	-4
715	Metro Transit	Mound Transit Center	Mound	50	2	4%	50	53	106%	-96%	-51
291	Plymouth	Nathan Lane	Plymouth	120	93	78%	120	36	30%	158%	57
114	Metro Transit	Navarre Center	Orono	25	2	8%	25	3	12%	-33%	-1
313	Metro Transit	Newport Transit Station	Newport	150	29	19%	150	17	11%	71%	12
28	Metro Transit	Normandale Village	Bloomington	25	8	32%	25	6	24%	33%	2
564	Northstar Link	Northstar Link Lot	St. Cloud	146	34	23%	146	38	26%	-11%	-4
703	Metro Transit	Northtown Transit Center	Blaine	366	148	40%	366	166	45%	-11%	-18
198	MVTA	Palomino Hills	Apple Valley	318	213	67%	318	188	59%	13%	25
195	Metro Transit	Park Place & I-394	St. Louis Park	55	56	102%	55	48	87%	17%	8
315	Metro Transit	Paul Pkwy	Blaine	411	265	64%	411	232	56%	14%	33

PR NUM	Provider	Name	City	2017 Capacity	2017 Usage	2017 % Utilized	2016 Capacity	2016 Usage	2016 % Utilized	% Usage Change: 2016-2017	Usage Change: 2016-2017
705	Metro Transit	Plymouth Road Park & Ride	Minnetonka	111	46	41%	111	60	54%	-23%	-14
230	SouthWest	Preserve Village Mall	Eden Prairie	50	7	14%	50	7	14%	0%	0
284	Metro Transit Rail	Ramsey Station	Ramsey	360	199	55%	360	317	88%	-37%	-118
269	Metro Transit	Regal Cinemas 20	Brooklyn Center	200	96	48%	200	76	38%	26%	20
201	Metro Transit	Richardson Park	Champlin	66	19	29%	66	23	35%	-17%	-4
721	MVTA	Rosemount Transit Station	Rosemount	102	79	77%	102	66	65%	20%	13
293	Metro Transit	Running Aces	Columbus	300	246	82%	300	242	81%	2%	4
98	Metro Transit	Salem Covenant Church	New Brighton	70	34	49%	70	42	60%	-19%	-8
232	MVTA	Savage Park & Ride	Savage	182	71	39%	182	56	31%	27%	15
177	Maple Grove	Shepherd of the Grove Church	Maple Grove	50	25	50%	50	24	48%	4%	1
191	Metro Transit	Shoreview Community Center	Shoreview	10	10	100%	10	5	50%	100%	5
272	Metro Transit	Skating Center	Roseville	50	51	102%	50	51	102%	0%	0
707	Metro Transit	South Bloomington Transit Center	Bloomington	195	175	90%	195	202	104%	-13%	-27
278	MVTA	Southbridge Crossing	Shakopee	513	187	36%	513	187	36%	0%	0
706	Metro Transit	Southdale Transit Center	Edina	147	75	51%	147	62	42%	21%	13
713	SouthWest	SouthWest Station	Eden Prairie	924	854	92%	924	851	92%	0%	3
292	SouthWest	SouthWest Village	Chanhassen	511	248	49%	511	259	51%	-4%	-11
223	Metro Transit	St Croix Valley Recreation Center	Stillwater	100	40	40%	100	41	41%	-2%	-1
285	SouthWest	St. Andrews's Church (overflow from SW Station)	Eden Prairie	82	11	13%	82	15	18%	-27%	-4
32	Metro Transit	St. Edward's Catholic Church	Bloomington	100	12	12%	100	7	7%	71%	5

PR NUM	Provider	Name	City	2017 Capacity	2017 Usage	2017 % Utilized	2016 Capacity	2016 Usage	2016 % Utilized	% Usage Change: 2016-2017	Usage Change: 2016-2017
187	Metro Transit	St. Joseph's Church	Lino Lakes	12	7	58%	12	4	33%	75%	3
199	Metro Transit	St. Luke's Lutheran Church	Bloomington	100	34	34%	100	25	25%	36%	9
242	Plymouth	St. Philip Park & Ride	Plymouth	100	79	79%	100	99	99%	-20%	-20
714	Plymouth	Station 73	Plymouth	288	190	66%	288	161	56%	18%	29
314	SouthWest	Walnut St & Chaska Blvd	Chaska	0	0	N/A	50	15	30%	-100%	-15
248	Metro Transit	Walton Park	Oakdale	58	29	50%	58	18	31%	61%	11
130	Metro Transit	Wayzata Blvd & Barry Ave	Wayzata	102	63	62%	102	57	56%	11%	6
142	Metro Transit	West River Rd & 117th Ave	Champlin	151	44	29%	151	49	32%	-10%	-5
219	Metro Transit	West St. Paul Sports Complex	West St. Paul	100	53	53%	100	53	53%	0%	0
81	Metro Transit	Westwood Lutheran Church	St. Louis Park	40	5	13%	40	5	13%	0%	0
222	Metro Transit	Woodbury Lutheran Church	Woodbury	90	87	97%	90	96	107%	-9%	-9
229	Metro Transit	Woodbury Theatre	Woodbury	550	433	79%	550	492	89%	-12%	-59
143	Maple Grove	Zachary Ln & 96th Ave	Maple Grove	322	41	13%	322	39	12%	5%	2
PARK-AND-RIDE TOTAL				34008	19610	57.7%	34172	18715	54.8%	4.8%	895

Park-and-Pool System Data

PR NUM	Provider	Name	City	2017 Capacity	2017 Usage	2017 % Utilized	2016 Capacity	2016 Usage	2016 % Usage	%Usage Change: 2016-2017	Usage Change: 2016-2017
505	MnDOT	36 & Manning	Grant Twp./ Stillwater	15	1	7%	15	1	7%	0%	0
533	MnDOT	Albany	Albany	28	10	36%	28	17	61%	-41%	-7
540	MnDOT	Big Lake P&P	Big Lake	90	1	1%	90	1	1%	0%	0
568	MnDOT	Cannon Falls (S. US 19 across from athletic fields)	Cannon Falls	40	35	88%	40	33	83%	6%	2
237	MnDOT	City Hall- Belle Plaine	Belle Plaine	20	3	15%	20	4	20%	-25%	-1
558	MnDOT	East Bethel Ice Arena	East Bethel	53	0	0%	53	0	0%	#DIV/0!	0
503	MnDOT	Elk River P&P	Elk River	60	8	13%	60	9	15%	-11%	-1
914	WisDOT	Hastings Park & Pool	Hastings	100	33	33%	100	14	14%	136%	19
517	MnDOT	Hwy 169 & 179TH St NW	Princeton	26	10	38%	26	3	12%	233%	7
514	MnDOT	Hwy 25 & School Blvd	Monticello	187	22	12%	187	20	11%	10%	2
506	MnDOT	Hwy 52/Hwy 56/Hwy 50	Hampton	42	41	98%	42	37	88%	11%	4
524	MnDOT	Hwy 65 & Co Rd 24 (Anoka Co)	East Bethel	41	15	37%	41	11	27%	36%	4
527	MnDOT	Hwy 65 & CR 43 & 313th Ave	Cambridge	60	1	2%	60	7	12%	-86%	-6
567	MnDOT	I-35 & Co Rd 17	Stacy	85	11	13%	85	8	9%	38%	3
516	MnDOT	I-35 & Co Rd 19	Webster Twp./ Northfield	30	31	103%	30	22	73%	41%	9
511	MnDOT	I-35 & Co Rd 70	Lakeville	80	12	15%	80	12	15%	0%	0
557	MnDOT	I-35 & CR 60	Lakeville	64	15	23%	64	8	13%	88%	7
525	WisDOT	I-94 & Carmichael Rd (St. Croix Co)	Hudson	168	95	57%	168	112	67%	-15%	-17
535	MnDOT	I-94 & Co Rd 19 (Wright Co)	Albertville	34	12	35%	34	8	24%	50%	4
519	MnDOT	I-94 & Hwy 101 (Hennepin Co)	Rogers	27	10	37%	27	8	30%	25%	2
510	MnDOT	I-94 & Hwy 95	Lakeland	79	17	22%	79	29	37%	-41%	-12
502	WisDOT	I-94 & US 12 (Dunn Co)	Elk Mound	33	12	36%	33	15	45%	-20%	-3
500	WisDOT	I-94 & US 63 (St. Croix Co)	Baldwin	36	29	81%	36	30	83%	-3%	-1

PR NUM	Provider	Name	City	2017 Capacity	2017 Usage	2017 % Utilized	2016 Capacity	2016 Capacity	2016 Utilized	% Usage Change: 2016-2017	% Usage Change: 2016-2017
571	WisDOT	I-94 & WIS 312 / US 12	Eau Claire	68	0	0%					
518	WisDOT	I-94 & WIS 65 (St. Croix Co)	Warren	112	40	36%	112	35	31%	14%	5
238	MnDOT	Lions Park	Jordan	15	3	20%	15	7	47%	-57%	-4
546	MnDOT	Maple Lake VFW	Maple Lake	21	4	19%	21	4	19%	0%	0
512	MnDOT	Montgomery Twp- MN13 & MN 99	Montgomery Twp.	3	0	0%	3	0	0%	#DIV/0!	0
508	WisDOT	Old WIS 35 & Hanley Rd	Hudson	74	8	11%	74	14	19%	-43%	-6
560	WisDOT	Prescott WI	Prescott	68	8	12%	68	6	9%	33%	2
561	MnDOT	Rockford	Rockford	4	1	25%	4	8	200%	-88%	-7
570	MnDOT	St. Bonifacius	St. Bonifacius	25	0	0%	25	1	4%	-100%	-1
529	MnDOT	St. Joseph	St. Joseph	134	37	28%	134	40	30%	-7%	-3
526	MnDOT	Taylors Falls	Taylors Falls	10	6	60%	10	5	50%	20%	1
554	WisDOT	US 63 & WIS 64 (St. Croix Co)	Cylon Twp.	20	3	15%	20	4	20%	-25%	-1
562	WisDOT	USH 10 & CTH CC (Pierce Co)	Union Twp.	20	1	5%	20	4	20%	-75%	-3
565	MnDOT	Waverly	Waverly	27	3	11%	27	4	15%	-25%	-1
553	WisDOT	WIS 35 & WIS 65 (St. Croix Co)	River Falls	124	16	13%	124	23	19%	-30%	-7
559	New Richmond	WIS 65 & Paperjack	New Richmond	30	0	0%	30	0	0%	#DIV/0!	0
531	New Richmond	WIS 65 & WIS 64 (St. Croix Co)	New Richmond	44	7	16%	44	8	18%	-13%	-1
522	MnDOT	Wyoming	Wyoming	88	31	35%	88	22	25%	41%	9
566	MnDOT	Zimmerman	Zimmerman	30	1	3%	30	3	10%	-67%	-2
PARK-AND-POOL TOTAL				2315	593	25.62%	2147	583	27.15%	1.72%	10

Bike-and-Ride System Data

	ID Number	Facility Name	Number of Bike Parking Spots	Number of Parked Bikes at Racks	Number of Parked Bikes Not at Racks
Blue Line LRT	T816	Mall of America Station	32	9	0
	T815	28th Avenue Station	28	0	0
	T814	Bloomington Central Station	24	0	3
	T817	American Blvd Station HLRT	0	0	0
	T813	Humphrey Terminal Station	12	N/A	N/A
	T812	Lindberg Terminal Station	0	0	0
	T811	Fort Snelling Station	20	0	0
	T810	VA Medical Center Station	20	1	0
	T809	50th St-Minnehaha Falls Station	16	2	0
	T808	46th Street Station	26	6	0
	T807	38th Street Station	16	8	0
	T806	Lake Street-Midtown Station	20	4	0
	T805	Franklin Avenue Station	10	0	0
	T804	Cedar-Riverside Station	20	0	0
Downtown Shared LRT	T803	US Bank Stadium Station	20	0	1
	T802	Govt Plaza Station	0	0	0
	T801	Nicollet Mall Station S	0	0	0
	T800	Warehouse District Station	0	0	0
	T824	Target Field LRT Station	38	1	0
Green Line LRT	T842	West Bank Station	12	0	0
	T841	East Bank Station	0	0	0
	T840	Stadium Village Station	24	12	0
	T839	Prospect Park Station	24	2	0
	T838	Westgate Station	12	0	0
	T837	Raymond Ave Station	24	2	0
	T836	Fairview Ave Station	12	1	0
	T835	Snelling Ave Station	18	0	0

ID Number	Facility Name	Number of Bike Parking Spots	Number of Parked Bikes at Racks	Number of Parked Bikes Not at Racks	
T834	Hamline Ave Station	12	0	0	
T833	Lexington Pkwy Station	24	0	0	
T832	Victoria St Station	24	0	0	
T831	Dale St Station	24	0	0	
T830	Western Ave Station	24	0	0	
T829	Capitol/Rice St Station	8	0	0	
T828	Robert St Station	0	0	0	
T827	10th St Station	0	0	0	
T826	Central Station	10	0	0	
T825	Union Depot Station	24	0	0	
A Line BRT	B001	Snelling & CR B Station SB	N/A	0	0
	B001	Snelling & CR B Station NB	N/A	0	0
	B002	Snelling & Larpenteur Station NB	N/A	0	0
	B002	Snelling & Larpenteur Station SB	N/A	0	0
	B003	Snelling & Hoyt-Nebraska Station NB	N/A	0	0
	B003	Snelling & Hoyt-Nebraska Station SB	N/A	0	0
	B004	Snelling & Como Station NB	N/A	0	0
	B004	Snelling & Como Station SB	N/A	0	0
	B005	Snelling & Hewitt Station NB	N/A	0	0
	B005	Snelling & Hewitt Station SB	N/A	0	0
	B006	Snelling & Minnehaha Station NB	N/A	1	1
	B006	Snelling & Minnehaha Station SB	N/A	0	0
	B007	Snelling & University Station SB	N/A	0	0
	B007	Snelling & University Station NB	N/A	1	1
	B008	Snelling & Dayton Station NB	N/A	1	1
	B008	Snelling & Dayton Station SB	N/A	0	0
B009	Snelling & Grand Station NB	N/A	2	2	
B009	Snelling & Grand Station SB	N/A	1	1	

	ID Number	Facility Name	Number of Bike Parking Spots	Number of Parked Bikes at Racks	Number of Parked Bikes Not at Racks
	B010	Snelling & St Clair Station NB	N/A	0	0
	B010	Snelling & St Clair Station SB	N/A	0	0
	B011	Snelling & Randolph Station NB	N/A	0	0
	B011	Snelling & Randolph Station SB	N/A	0	0
	B012	Snelling & Highland Station SB	N/A	0	0
	B012	Snelling & Highland Station NB	N/A	0	0
	B013	Ford & Fairview Station NB	N/A	0	0
	B013	Ford & Fairview Station SB	N/A	1	0
	B014	Ford & Kenneth Station SB	N/A	0	0
	B014	Ford & Kenneth Station NB	N/A	0	0
	B015	Ford & Finn Station SB	N/A	0	0
	B015	Ford & Finn Station NB	N/A	0	0
	B016	Ford & Woodlawn Station NB	N/A	0	0
	B016	Ford & Woodlawn Station SB	N/A	0	0
	B017	46th St & 46th Ave Station NB	N/A	0	0
	B017	46th St & 46th Ave Station SB	N/A	0	0
	B018	46th St & Minnehaha Station NB	N/A	0	0
	B018	46th St & Minnehaha Station SB	N/A	0	0
Commuter Rail Stations	298	Anoka Station	6	2	0
	299	Fridley Station	24	1	0
	300	Big Lake Station	6	1	0
	244	Elk River Station (171st Ave & Tyler St)	6	2	0
	231	Coon Rapids/Riverdale Station	12	2	0
Transit Centers (Stand-alone)	129	Ramp B/5th Street Transit Center	14	0	0
	105	Columbia Heights Transit Center	8	0	0
	113	Uptown Transit Center	16	0	0
	102	Robbinsdale Transit Center	18	0	0
	128	Ramp A/7th Street Transit Center	12	1	1

ID Number	Facility Name	Number of Bike Parking Spots	Number of Parked Bikes at Racks	Number of Parked Bikes Not at Racks	
101	Starlite Transit Center	0	0	0	
103	Brooklyn Center Transit Center	10	0	0	
115	Chicago Lake Transit Center	10	0	0	
106	Rosedale Transit Center	16	0	0	
Park & Ride Facilities	10	Como & Eustis	8	0	0
	28	Normandale Village	0	0	0
	32	St. Edward's Catholic Church	0	0	0
	40	Co Rd 73 & I-394 South	6	0	0
	42	Minnetonka Blvd & Baker Rd	0	0	0
	43	Minnetonka Blvd & Steele St	0	0	0
	57	Excelsior City Hall	0	0	0
	81	Westwood Lutheran Church	0	0	0
	82	Little Canada Municipal Lot	6	0	0
	98	Salem Covenant Church	0	0	0
	110	Faith-Lilac Way Lutheran Church	0	0	0
	114	Navarre Center	0	0	0
	130	Wayzata Blvd & Barry Ave	0	0	0
	140	Mermaid Supper Club	0	0	0
	142	West River Rd & 117th Ave	6	0	0
	143	Zachary Ln & 96th Ave	0	0	0
	145	Christ Episcopal Church	0	0	0
	152	Blackhawk	6	5	0
155	Church of the Nazarene	0	0	0	
158	Hwy 7 & Texas Ave	0	0	0	
161	I-35W & Co Rd H	N/A	0	0	
173	Hwy 61 & Lower Afton Rd	0	0	0	
177	Shepherd of the Grove Church	0	0	0	
180	General Mills Blvd & I-394	0	0	0	

ID Number	Facility Name	Number of Bike Parking Spots	Number of Parked Bikes at Racks	Number of Parked Bikes Not at Racks
187	St. Joseph's Church	0	0	0
191	Shoreview Community Center	8	0	0
195	Park Place & I-394	8	0	0
198	Palomino Hills	0	2	1
199	St. Luke's Lutheran Church	0	0	0
201	Richardson Park	10	0	0
204	Foley Blvd	6	0	1
205	Hwy 61 & Co Rd C	6	1	0
209	Hwy 7 & Vinehill Rd	0	0	0
210	65th Ave & Brooklyn Blvd	12	0	0
215	Crosswinds Methodist Church	0	0	0
219	West St. Paul Sports Complex	0	N/A	N/A
222	Woodbury Lutheran Church	10	1	0
223	St Croix Valley Recreation Center	N/A	0	0
228	Hwy 610 & Noble	16	0	0
229	Woodbury Theatre	N/A	0	1
230	Preserve Village Mall	0	0	0
232	Savage Park & Ride	8	0	0
242	St. Philip Park & Ride	0	0	0
245	Cottage Grove	8	1	0
247	Maple Grove Transit Station	10	N/A	N/A
248	Walton Park	4	0	0
251	28th Ave Station	18	0	0
252	Fort Snelling Station North	0	0	0
253	Fort Snelling South	10	0	0
256	Hwy 100 & Duluth	N/A	0	0
258	Heart of the City	0	0	0
261	Knox Avenue at Best Buy	N/A	1	0
262	Guardian Angels Catholic Church	0	0	0

ID Number	Facility Name	Number of Bike Parking Spots	Number of Parked Bikes at Racks	Number of Parked Bikes Not at Racks
266	Church of St. William	0	0	0
267	Clover Fields	8	1	0
268	63rd Ave & Bottineau Blvd	0	0	0
269	Regal Cinemas 20	0	0	0
271	Grace Church	0	0	0
272	Skating Center	10	0	0
278	Southbridge Crossing	8	0	0
284	Ramsey Station	8	6	0
285	St. Andrew's Church (SW Station Overflow)	0	0	0
287	I-35 & Kenrick Ave	6	5	0
290	I-35W & Co Rd C	10	0	0
291	Nathan Lane	0	0	0
292	SouthWest Village	22	1	0
293	Running Aces	N/A	0	1
294	Forest Lake Transit Center	N/A	1	0
297	East Creek Station	14	2	0
301	Maple Grove Parkway	6	N/A	N/A
302	Hwy 36 & Rice St	10	2	0
303	Maple Plain	0	0	0
304	I-35E & County Road 14	10	0	0
305	I-35E & County Road E	10	1	0
306	Chanhassen Transit Station	18	3	0
309	Hopkins	6	0	0
312	Carver Station	4	0	0
313	Newport Transit Station	10	0	0
314	Walnut St & Chaska Blvd	6	0	0
315	Paul Pkwy	18	0	0
316	Marschall Road Transit Station	10	4	0

ID Number	Facility Name	Number of Bike Parking Spots	Number of Parked Bikes at Racks	Number of Parked Bikes Not at Racks	
318	Carmike Cinema	N/A	0	0	
317	Dunkirk Park and Ride	N/A	0	1	
Park & Pool	237	City Hall- Belle Plaine	0	0	0
	238	Lions Park	6	0	0
	500	I-94 & US 63 (St. Croix Co)	0	0	0
	502	I-94 & US 12 (Dunn Co)	0	0	0
	503	Elk River P&P	0	0	0
	505	36 & Manning	0	0	0
	506	Hwy 52/Hwy 56/Hwy 50	0	0	0
	508	Old WIS 35 & Hanley Rd	0	0	0
	510	I-94 & Hwy 95	0	0	0
	511	I-35 & Co Rd 70	0	0	0
	512	Montgomery Twp-MN13 & MN 99	0	0	0
	514	Hwy 25 & School Blvd	0	0	0
	516	I-35 & Co Rd 19	0	0	0
	517	Hwy 169 & 179TH St NW	0	0	0
	518	I-94 & WIS 65 (St. Croix Co)	0	0	0
	519	I-94 & Hwy 101 (Hennepin Co)	0	0	0
	522	Wyoming	0	0	0
	524	Hwy 65 & Co Rd 24 (Anoka Co)	0	0	0
	525	I-94 & Carmichael Rd (St. Croix Co)	0	0	0
	526	Taylors Falls	0	0	0
527	Hwy 65 & CR 43 & 313th Ave	0	0	0	
529	St. Joseph	0	0	0	
531	WIS 65 & WIS 64 (St. Croix Co)	0	0	0	
533	Albany	0	0	0	
534	Becker Municipal Lot	0	0	0	
535	I-94 & Co Rd 19 (Wright Co)	0	0	0	

ID Number	Facility Name	Number of Bike Parking Spots	Number of Parked Bikes at Racks	Number of Parked Bikes Not at Racks	
	540	Big Lake P&P	0	0	0
	546	Maple Lake VFW	0	0	0
	553	WIS 35 & WIS 65 (St. Croix Co)	0	0	0
	554	US 63 & WIS 64 (St. Croix Co)	0	0	0
	557	I-35 & CR 60	0	0	0
	558	East Bethel Ice Arena	0	0	0
	559	WIS 65 & Paperjack	0	0	0
	560	Prescott WI	0	0	0
	561	Rockford	0	0	0
	562	USH 10 & CTH CC (Pierce Co)	0	0	0
	564	Northstar Link Lot	0	0	0
	565	Waverly	0	0	0
	566	Zimmerman	0	0	0
	567	I-35 & Co Rd 17	0	0	0
	568	Cannon Falls	0	0	0
	569	(S. US 19 across from athletic fields)	0	0	0
	570	St. Cloud (Co Rd 4 & Co Rd 134)	N/A	0	0
	914	St. Bonifacius	0	0	0
	701	Hastings Park & Pool	24	3	0
Transit Centers with Park & Ride	703	Maplewood Mall Transit Center	4	1	0
	704	Northtown Transit Center	14	0	0
	705	Louisiana Ave Transit Center	N/A	0	0
	706	Plymouth Road Transit Center	6	0	0
	707	Southdale Transit Center	5	4	0
	710	South Bloomington Transit Center	20	8	0
	711	Burnsville Transit Station	8	4	0
	712	Eagan Transit Station	28	17	0
535	Apple Valley Transit Station	0	0	0	

ID Number	Facility Name	Number of Bike Parking Spots	Number of Parked Bikes at Racks	Number of Parked Bikes Not at Racks
713	SouthWest Station	33	10	0
714	Station 73	4	2	0
715	Mound Transit Center	9	0	0
716	157th St Station	6	2	0
717	Eagle Creek Transit Station	16	1	0
718	Cedar Grove Transit Station	10	4	0
719	Lakeville Cedar	4	0	0
721	Rosemount Transit Station	6	3	0
BIKE-AND-RIDE TOTAL		1299	160	11