

APPENDIX D

Ridership Estimate Tables

Note: the **Yellow** highlighted tables were used for the near-term and longer term recommended local service options

Minnetonka Transit Study | Appendix D: Ridership Estimate Tables
Metropolitan Council

Ridership Pivot Model												
Minnetonka Transit Study												
Route M1 Short												
How does the proposed route compare to each peer route?												
(Each peer route was adjusted up or down depending on how they compare to the proposed local route)												
Provider and Route	Peer	Type	Productivity (PPISH)	Used for Estimate?	Anchors +/- 15%	Regional Connectivity +/- 10%	Serves Rail Station +/- 40%	Frequency +/- 20%	Service Span +/- 10%	Marketing Branding +/- 5%	Total Adjustments	Relative Productivity
MBTA 230	Braintree	Local	34.5								0	-
City of Thousand Oaks (System)	Thousand Oaks	Local	14.2	Y	-10%	0%	0%	-10%	-5%	-5%	-0.3	9.9
Town of Burlington B-Line	Burlington	Local	6.7	Y	0%	0%	0%	0%	0%	5%	0.05	7.0
MBTA 236	Braintree	Suburban local	32.2	Y	-5%	-10%	-40%	-10%	-10%	0%	-0.75	8.1
King County Metro 347	Shoreline	Suburban local	23.8								0	-
King County Metro 331	Shoreline	Suburban local	18.4								0	-
MBTA 350	Burlington	Suburban local	15.8	Y	-5%	-10%	-40%	-10%	-10%	0%	-0.75	4.0
King County Metro 348	Shoreline	Suburban local	15.5	Y	-5%	-10%	0%	-10%	-10%	0%	-0.35	10.1
GCRTA 46	Westlake	Suburban local	12.6								0	-
RTD 112	Broomfield	Suburban local	-								0	-
RTD 120	Broomfield	Suburban local	21.7								0	-
RTD 128	Broomfield	Suburban local	12.6	Y	-5%	0%	0%	-10%	-10%	0%	-0.25	9.5
RTD 228	Broomfield	Suburban local	16.7								0	-
King County Metro 346	Shoreline	Regional local	41.4								0	-
King County Metro 345	Shoreline	Regional local	30								0	-
MBTA 238	Braintree	Regional local	28.1	Y	-5%	-10%	-40%	-10%	-10%	0%	-0.75	7.0
GCRTA 49	Westlake	Regional local	8.8	Y	0%	-5%	-40%	-10%	-10%	0%	-0.65	3.1
RTD 76	Broomfield	Regional local	-								0	-
King County Metro 358	Shoreline	Regional Express	47.7								0	-
MBTA 354	Burlington	Regional express	6.9								0	-
RTD L	Broomfield	Regional Express	-								0	-
Route 615	Minnetonka	Suburban Local	8.77	Y	-5%	-10%	0%	-10%	0%	0%	-0.25	6.6
AVERAGE			20.9						ADJ. AVERAGE			7.2
WKDAY REV HOURS			2,805						RANGE		6.5	8.0
SAT REV HOURS			416								90%	110%
SUN REV HOURS												
TOTAL REV HOURS			3,221									
WKDAY RIDERSHIP			18,300	to	22,300							
SAT RIDERSHIP			1,350	to	1,650	Assumes 50% of weekday ridership (based on Route 615 daily ridership)						
SUN RIDERSHIP				to		Assumes 40% of weekday ridership						
TOTAL RIDERSHIP			19,650	to	23,950							
			Low		High							

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Ridership Pivot Model															
Minnetonka Transit Study															
Route M1 Short (Modified for Alternative 1)															
How does the proposed route compare to each peer route?															
(Each peer route was adjusted up or down depending on how they compare to the proposed local route)															
Provider and Route	Peer	Type	Productivity (PPISH)	Used for Estimate?	Anchors		Regional Connectivity		Serves Rail Station		Service Span		Marketing Branding	Total Adjustments	Relative Productivity
					+/- 15%	+/- 10%	+/- 10%	+/- 40%	+/- 20%	+/- 10%	+/- 5%				
MBTA 230	Braintree	Local	34.5										0	-	
City of Thousand Oaks (System)	Thousand Oaks	Local	14.2	Y	-10%	0%	0%	0%	0%	-5%	-5%		-0.2	11.4	
Town of Burlington B-Line	Burlington	Local	6.7	Y	0%	0%	0%	0%	5%	0%	5%		0.1	7.4	
MBTA 236	Braintree	Suburban local	32.2	Y	-5%	-10%	-40%	0%	0%	-10%	0%		-0.65	11.3	
King County Metro 347	Shoreline	Suburban local	23.8										0	-	
King County Metro 331	Shoreline	Suburban local	18.4										0	-	
MBTA 350	Burlington	Suburban local	15.8	Y	-5%	-10%	-40%	0%	0%	-10%	0%		-0.65	5.5	
King County Metro 348	Shoreline	Suburban local	15.5	Y	-5%	-10%	0%	-10%	-10%	-10%	0%		-0.35	10.1	
GCRTA 46	Westlake	Suburban local	12.6										0	-	
RTD 112	Broomfield	Suburban local	-										0	-	
RTD 120	Broomfield	Suburban local	21.7										0	-	
RTD 128	Broomfield	Suburban local	12.6	Y	-5%	0%	0%	0%	0%	-10%	0%		-0.15	10.7	
RTD 228	Broomfield	Suburban local	16.7										0	-	
King County Metro 346	Shoreline	Regional local	41.4										0	-	
King County Metro 345	Shoreline	Regional local	30										0	-	
MBTA 238	Braintree	Regional local	28.1	Y	-5%	-10%	-40%	0%	0%	-10%	0%		-0.65	9.8	
GCRTA 49	Westlake	Regional local	8.8	Y	0%	-5%	-40%	0%	0%	-10%	0%		-0.55	4.0	
RTD 76	Broomfield	Regional local	-										0	-	
King County Metro 358	Shoreline	Regional Express	47.7										0	-	
MBTA 354	Burlington	Regional express	6.9										0	-	
RTD L	Broomfield	Regional Express	-										0	-	
Route 615	Minnebnka	Suburban Local	8.77	Y	-5%	-10%	0%	0%	0%	0%	0%		-0.15	7.5	
AVERAGE			20.9												8.6
WKDAY REV HOURS			2,805												
SAT REV HOURS			416												
SUN REV HOURS															
TOTAL REV HOURS			3,221												
WKDAY RIDERSHIP			21,800	to		26,600									
SAT RIDERSHIP			1,600	to		1,950	Assumes 50% of weekday ridership (based on Route 615 daily ridership)								
SUN RIDERSHIP				to			Assumes 40% of weekday ridership								
TOTAL RIDERSHIP			23,400	to		28,550									
			Low			High									

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Ridership Pivot Model												
Minnetonka Transit Study												
Route M1 Long												
How does the proposed route compare to each peer route?												
(Each peer route was adjusted up or down depending on how they compare to the proposed local route)												
Provider and Route	Peer	Type	Productivity (PPISH)	Used for Estimate?	Anchors +/- 15%	Regional Connectivity +/- 10%	Serves Rail Station +/- 40%	Frequency +/- 20%	Service Span +/- 10%	Marketing Branding +/- 5%	Total Adjustments	Relative Productivity
MBTA 230	Braintree	Local	34.5								0	-
City of Thousand Oaks (System)	Thousand Oaks	Local	14.2	Y	0%	0%	0%	0%	-5%	-5%	-0.1	12.8
Town of Burlington B-Line	Burlington	Local	6.7	Y	0%	0%	0%	5%	0%	5%	0.1	7.4
MBTA 236	Braintree	Suburban local	32.2	Y	0%	0%	-40%	0%	-10%	0%	-0.5	16.1
King County Metro 347	Shoreline	Suburban local	23.8								0	-
King County Metro 331	Shoreline	Suburban local	18.4								0	-
MBTA 350	Burlington	Suburban local	15.8	Y	0%	0%	-40%	0%	-10%	0%	-0.5	7.9
King County Metro 348	Shoreline	Suburban local	15.5	Y	0%	-5%	0%	-10%	-10%	0%	-0.25	11.6
GCRTA 46	Westlake	Suburban local	12.6								0	-
RTD 112	Broomfield	Suburban local	-								0	-
RTD 120	Broomfield	Suburban local	21.7								0	-
RTD 128	Broomfield	Suburban local	12.6	Y	0%	0%	0%	0%	-10%	0%	-0.1	11.3
RTD 228	Broomfield	Suburban local	16.7								0	-
King County Metro 346	Shoreline	Regional local	41.4								0	-
King County Metro 345	Shoreline	Regional local	30								0	-
MBTA 238	Braintree	Regional local	28.1	Y	0%	0%	-40%	-5%	-10%	0%	-0.55	12.6
GCRTA 49	Westlake	Regional local	8.8	Y	0%	0%	-40%	-5%	-10%	0%	-0.55	4.0
RTD 76	Broomfield	Regional local	-								0	-
King County Metro 358	Shoreline	Regional Express	47.7								0	-
MBTA 354	Burlington	Regional express	6.9								0	-
RTD L	Broomfield	Regional Express	-								0	-
Route 615	Minnetonka	Suburban Local	8.77	Y	-5%	-5%	0%	-5%	0%	0%	-0.15	7.5
AVERAGE			20.9								ADJ. AVERAGE	10.1
WKDAY REV HOURS			5,610								RANGE	9.1
SAT REV HOURS			416								90%	110%
SUN REV HOURS												
TOTAL REV HOURS			6,026									
WKDAY RIDERSHIP			51,100	to	62,500							
SAT RIDERSHIP			2,280	to	2,760							
SUN RIDERSHIP				to								
TOTAL RIDERSHIP			53,380	to	65,260							
			Low		High							

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Ridership Pivot Model													
Minnetonka Transit Study													
Route M2													
How does the proposed route compare to each peer route?													
(Each peer route was adjusted up or down depending on how they compare to the proposed local route)													
Provider and Route	Peer	Type	Productivity (PPISH)	Used for Estimate?	Anchors +/- 15%	Regional Connectivity +/- 10%	Serves Rail Station +/- 40%	Frequency +/- 20%	Service Span +/- 10%	Marketing Branding +/- 5%	Total Adjustments	Relative Productivity	
MBTA 230	Braintree	Local	34.5								0	-	
City of Thousand Oaks (System)	Thousand Oaks	Local	14.2								0	-	
Town of Burlington B-Line	Burlington	Local	6.7	Y	0%	0%	0%	5%	0%	5%	0.1	7.4	
MBTA 236	Braintree	Suburban local	32.2	Y	-15%	-10%	-40%	0%	-10%	0%	-0.75	8.1	
King County Metro 347	Shoreline	Suburban local	23.8								0	-	
King County Metro 331	Shoreline	Suburban local	18.4								0	-	
MBTA 350	Burlington	Suburban local	15.8	Y	-10%	-10%	-40%	0%	-10%	0%	-0.7	4.7	
King County Metro 348	Shoreline	Suburban local	15.5	Y	-10%	-10%	0%	-10%	-10%	0%	-0.4	9.3	
GCRTA 46	Westlake	Suburban local	12.6								0	-	
RTD 112	Broomfield	Suburban local	-								0	-	
RTD 120	Broomfield	Suburban local	21.7								0	-	
RTD 128	Broomfield	Suburban local	12.6	Y	-10%	0%	0%	0%	-10%	0%	-0.2	10.1	
RTD 228	Broomfield	Suburban local	16.7								0	-	
King County Metro 346	Shoreline	Regional local	41.4								0	-	
King County Metro 345	Shoreline	Regional local	30								0	-	
MBTA 238	Braintree	Regional local	28.1	Y	-5%	-10%	-40%	0%	-10%	0%	-0.65	9.8	
GCRTA 49	Westlake	Regional local	8.8	Y	0%	-5%	-40%	0%	-10%	0%	-0.55	4.0	
RTD 76	Broomfield	Regional local	-								0	-	
King County Metro 358	Shoreline	Regional Express	47.7								0	-	
MBTA 354	Burlington	Regional express	6.9								0	-	
RTD L	Broomfield	Regional Express	-								0	-	
Route 615	Minnetonka	Suburban Local	8.77	Y	-5%	-5%	0%	0%	0%	0%	-0.1	7.9	
AVERAGE			20.9								ADJ. AVERAGE	7.7	
WKDAY REV HOURS			5,610								RANGE	6.9	
SAT REV HOURS			416								90%	110%	
SUN REV HOURS													
TOTAL REV HOURS			6,026										
WKDAY RIDERSHIP			38,600	to		47,200							
SAT RIDERSHIP			1,450	to		1,750	Assumes 50% of weekday ridership (based on Route 615 daily ridership)						
SUN RIDERSHIP				to			Assumes 40% of weekday ridership						
TOTAL RIDERSHIP			40,050	to		48,950							
			Low			High							

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Ridership Pivot Model												
Minnetonka Transit Study												
Route M3												
How does the proposed route compare to each peer route?												
(Each peer route was adjusted up or down depending on how they compare to the proposed local route)												
Provider and Route	Peer	Type	Productivity (PPISH)	Used for Estimate?	Anchors +/- 15%	Regional Connectivity +/- 10%	Serves Rail Station +/- 40%	Frequency +/- 20%	Service Span +/- 10%	Marketing Branding +/- 5%	Total Adjustments	Relative Productivity
MBTA 230	Braintree	Local	34.5								0	-
City of Thousand Oaks (System)	Thousand Oaks	Local	14.2	Y	0%	10%	0%	-5%	-5%	-5%	-0.05	13.5
Town of Burlington B-Line	Burlington	Local	6.7	Y	0%	10%	0%	5%	0%	5%	0.2	8.0
MBTA 236	Braintree	Suburban local	32.2	Y	0%	0%	-40%	-5%	-10%	0%	-0.55	14.5
King County Metro 347	Shoreline	Suburban local	23.8								0	-
King County Metro 331	Shoreline	Suburban local	18.4								0	-
MBTA 350	Burlington	Suburban local	15.8	Y	0%	0%	-40%	-5%	-10%	0%	-0.55	7.1
King County Metro 348	Shoreline	Suburban local	15.5	Y	0%	-5%	0%	-10%	-10%	0%	-0.25	11.6
GCRTA 46	Westlake	Suburban local	12.6								0	-
RTD 112	Broomfield	Suburban local	-								0	-
RTD 120	Broomfield	Suburban local	21.7								0	-
RTD 128	Broomfield	Suburban local	12.6	Y	0%	0%	0%	-5%	-10%	0%	-0.15	10.7
RTD 228	Broomfield	Suburban local	16.7								0	-
King County Metro 346	Shoreline	Regional local	41.4								0	-
King County Metro 345	Shoreline	Regional local	30								0	-
MBTA 238	Braintree	Regional local	28.1	Y	0%	0%	-40%	-5%	-10%	0%	-0.55	12.6
GCRTA 49	Westlake	Regional local	8.8	Y	0%	0%	-40%	-5%	-10%	0%	-0.55	4.0
RTD 76	Broomfield	Regional local	-								0	-
King County Metro 358	Shoreline	Regional Express	47.7								0	-
MBTA 354	Burlington	Regional express	6.9								0	-
RTD L	Broomfield	Regional Express	-								0	-
Route 615	Minnetonka	Suburban Local	8.77	Y	-5%	-5%	0%	0%	0%	0%	-0.1	7.9
AVERAGE			20.9								ADJ. AVERAGE	10.0
WKDAY REV HOURS			5,304								RANGE	9.0
SAT REV HOURS			416									11.0
SUN REV HOURS											90%	110%
TOTAL REV HOURS			5,720									
WKDAY RIDERSHIP			47,700	to		58,300						
SAT RIDERSHIP			2,220	to		2,760						
SUN RIDERSHIP				to								
TOTAL RIDERSHIP			49,920	to		61,060						
			Low			High						

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Ridership Pivot Model			How does the proposed route compare to each peer route?									
Minnetonka Transit Study			(Each peer route was adjusted up or down depending on how they compare to the proposed local route)									
Route M3 (assuming SW LRT is in place)												
Provider and Route	Peer	Type	Productivity (PPISH)	Used for Estimate?	Anchors +/- 15%	Regional Connectivity +/- 10%	Serves Rail Station +/- 40%	Frequency +/- 20%	Service Span +/- 10%	Marketing Branding +/- 5%	Total Adjustments	Relative Productivity
MBTA 230	Braintree	Local	34.5								0	-
City of Thousand Oaks (System)	Thousand Oaks	Local	14.2	Y	0%	10%	0%	-5%	-5%	-5%	-0.05	13.5
Town of Burlington B-Line	Burlington	Local	6.7	Y	0%	10%	0%	5%	0%	5%	0.2	8.0
MBTA 236	Braintree	Suburban local	32.2	Y	0%	0%	0%	-5%	-10%	0%	-0.15	27.4
King County Metro 347	Shoreline	Suburban local	23.8								0	-
King County Metro 331	Shoreline	Suburban local	18.4								0	-
MBTA 350	Burlington	Suburban local	15.8	Y	0%	0%	0%	-5%	-10%	0%	-0.15	13.4
King County Metro 348	Shoreline	Suburban local	15.5	Y	0%	-5%	0%	-10%	-10%	0%	-0.25	11.6
GCRTA 46	Westlake	Suburban local	12.6								0	-
RTD 112	Broomfield	Suburban local	-								0	-
RTD 120	Broomfield	Suburban local	21.7								0	-
RTD 128	Broomfield	Suburban local	12.6	Y	0%	0%	0%	-5%	-10%	0%	-0.15	10.7
RTD 228	Broomfield	Suburban local	16.7								0	-
King County Metro 346	Shoreline	Regional local	41.4								0	-
King County Metro 345	Shoreline	Regional local	30								0	-
MBTA 238	Braintree	Regional local	28.1	Y	0%	0%	0%	-5%	-10%	0%	-0.15	23.9
GCRTA 49	Westlake	Regional local	8.8	Y	0%	0%	0%	-5%	-10%	0%	-0.15	7.5
RTD 76	Broomfield	Regional local	-								0	-
King County Metro 358	Shoreline	Regional Express	47.7								0	-
MBTA 354	Burlington	Regional express	6.9								0	-
RTD L	Broomfield	Regional Express	-								0	-
Route 615	Minnetonka	Suburban Local	8.77	Y	-5%	-5%	0%	0%	0%	0%	-0.1	7.9
AVERAGE			20.9								ADJ. AVERAGE	13.8
WKDAY REV HOURS			5,304								RANGE	12.4
SAT REV HOURS			416								90%	110%
SUN REV HOURS												
TOTAL REV HOURS			5,720									
WKDAY RIDERSHIP			65,700	to	80,300							
SAT RIDERSHIP			3,120	to	3,780							
SUN RIDERSHIP				to								
TOTAL RIDERSHIP			68,820	to	84,080							
			Low		High							

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Ridership Pivot Model			How does the proposed route compare to each peer route?									
Minnetonka Transit Study			(Each peer route was adjusted up or down depending on how they compare to the proposed local route)									
Route 9 Extension												
Provider and Route	Peer	Type	Productivity (PPISH)	Used for Estimate?	Anchors +/- 15%	Regional Connectivity +/- 10%	Serves Rail Station +/- 40%	Frequency +/- 20%	Service Span +/- 10%	Marketing Branding +/- 5%	Total Adjustments	Relative Productivity
MBTA 230	Braintree	Local	34.5								0	-
City of Thousand Oaks (System)	Thousand Oaks	Local	14.2	Y	-15%	10%	0%	0%	-5%	-5%	-0.15	12.1
Town of Burlington B-Line	Burlington	Local	6.7	Y	-5%	10%	0%	5%	0%	5%	0.15	7.7
MBTA 236	Braintree	Suburban local	32.2	Y	-10%	0%	-40%	-10%	-10%	0%	-0.7	9.7
King County Metro 347	Shoreline	Suburban local	23.8								0	-
King County Metro 331	Shoreline	Suburban local	18.4								0	-
MBTA 350	Burlington	Suburban local	15.8	Y	-10%	0%	-40%	-10%	-10%	0%	-0.7	4.7
King County Metro 348	Shoreline	Suburban local	15.5	Y	-10%	0%	0%	-10%	-10%	0%	-0.3	10.9
GCRTA 46	Westlake	Suburban local	12.6								0	-
RTD 112	Broomfield	Suburban local	-								0	-
RTD 120	Broomfield	Suburban local	21.7								0	-
RTD 128	Broomfield	Suburban local	12.6	Y	-15%	0%	0%	-10%	-10%	0%	-0.35	8.2
RTD 228	Broomfield	Suburban local	16.7								0	-
King County Metro 346	Shoreline	Regional local	41.4								0	-
King County Metro 345	Shoreline	Regional local	30								0	-
MBTA 238	Braintree	Regional local	28.1	Y	-10%	0%	-40%	-10%	-10%	0%	-0.7	8.4
GCRTA 49	Westlake	Regional local	8.8	Y	-5%	0%	-40%	-10%	-10%	0%	-0.65	3.1
RTD 76	Broomfield	Regional local	-								0	-
King County Metro 358	Shoreline	Regional Express	47.7								0	-
MBTA 354	Burlington	Regional express	6.9								0	-
RTD L	Broomfield	Regional Express	-								0	-
Route 615	Minnetonka	Suburban Local	8.77	Y	-10%	0%	0%	-10%	0%	0%	-0.2	7.0
AVERAGE			20.9								ADJ. AVERAGE	8.0
WKDAY REV HOURS			2,678								RANGE	7.2
SAT REV HOURS			416								90%	110%
SUN REV HOURS												
TOTAL REV HOURS			3,094									
WKDAY RIDERSHIP			19,200	to	23,500							
SAT RIDERSHIP			1,500	to	1,800	Assumes 50% of weekday ridership (based on Route 615 daily ridership)						
SUN RIDERSHIP				to		Assumes 40% of weekday ridership						
TOTAL RIDERSHIP			20,700	to	25,300							
			Low		High							

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Ridership Pivot Model			How does the proposed route compare to each peer route?									
Minnetonka Transit Study			(Each peer route was adjusted up or down depending on how they compare to the proposed local route)									
Route 12 Extension												
Provider and Route	Peer	Type	Productivity (PPISH)	Used for Estimate?	Anchors +/- 15%	Regional Connectivity +/- 10%	Serves Rail Station +/- 40%	Frequency +/- 20%	Service Span +/- 10%	Marketing Branding +/- 5%	Total Adjustments	Relative Productivity
MBTA 230	Braintree	Local	34.5								0	-
City of Thousand Oaks (System)	Thousand Oaks	Local	14.2	Y	-5%	10%	0%	0%	-5%	-5%	-0.05	13.5
Town of Burlington B-Line	Burlington	Local	6.7	Y	0%	10%	0%	5%	0%	5%	0.2	8.0
MBTA 236	Braintree	Suburban local	32.2	Y	-10%	0%	-40%	0%	-10%	0%	-0.6	12.9
King County Metro 347	Shoreline	Suburban local	23.8								0	-
King County Metro 331	Shoreline	Suburban local	18.4								0	-
MBTA 350	Burlington	Suburban local	15.8	Y	-10%	0%	-40%	0%	-10%	0%	-0.6	6.3
King County Metro 348	Shoreline	Suburban local	15.5	Y	-10%	0%	0%	0%	-10%	0%	-0.2	12.4
GCRTA 46	Westlake	Suburban local	12.6								0	-
RTD 112	Broomfield	Suburban local	-								0	-
RTD 120	Broomfield	Suburban local	21.7								0	-
RTD 128	Broomfield	Suburban local	12.6	Y	-15%	0%	0%	0%	-10%	0%	-0.25	9.5
RTD 228	Broomfield	Suburban local	16.7								0	-
King County Metro 346	Shoreline	Regional local	41.4								0	-
King County Metro 345	Shoreline	Regional local	30								0	-
MBTA 238	Braintree	Regional local	28.1	Y	-10%	0%	-40%	-10%	-10%	0%	-0.7	8.4
GCRTA 49	Westlake	Regional local	8.8	Y	-5%	0%	-40%	-10%	-10%	0%	-0.65	3.1
RTD 76	Broomfield	Regional local	-								0	-
King County Metro 358	Shoreline	Regional Express	47.7								0	-
MBTA 354	Burlington	Regional express	6.9								0	-
RTD L	Broomfield	Regional Express	-								0	-
Route 615	Minnetonka	Suburban Local	8.77	Y	-10%	0%	0%	0%	0%	0%	-0.1	7.9
AVERAGE			20.9								ADJ. AVERAGE	9.1
WKDAY REV HOURS			2,678								RANGE	8.2
SAT REV HOURS			416								90%	110%
SUN REV HOURS												
TOTAL REV HOURS			3,094									
WKDAY RIDERSHIP			22,000	to	26,800							
SAT RIDERSHIP			1,700	to	2,100	Assumes 50% of weekday ridership (based on Route 615 daily ridership)						
SUN RIDERSHIP				to		Assumes 40% of weekday ridership						
TOTAL RIDERSHIP			23,700	to	28,900							
			Low		High							

Minnetonka Transit Study | Appendix D: Ridership Estimate Tables
Metropolitan Council

Ridership Pivot Model			How does the proposed route compare to each peer route?									
Minnetonka Transit Study			(Each peer route was adjusted up or down depending on how they compare to the proposed local route)									
Provider and Route	Peer	Type	Productivity (PPISH)	Used for Estimate?	Anchors +/- 15%	Regional Connectivity +/- 10%	Serves Rail Station +/- 40%	Frequency +/- 20%	Service Span +/- 10%	Marketing Branding +/- 5%	Total Adjustments	Relative Productivity
MBTA 230	Braintree	Local	34.5								0	-
City of Thousand Oaks (System)	Thousand Oaks	Local	14.2	Y	-5%	0%	0%	0%	-5%	-5%	-0.15	12.1
Town of Burlington B-Line	Burlington	Local	6.7	Y	0%	0%	0%	5%	0%	5%	0.1	7.4
MBTA 236	Braintree	Suburban local	32.2	Y	-3%	-5%	-40%	0%	-10%	0%	-0.58	13.5
King County Metro 347	Shoreline	Suburban local	23.8								0	-
King County Metro 331	Shoreline	Suburban local	18.4								0	-
MBTA 350	Burlington	Suburban local	15.8	Y	-3%	-5%	-40%	0%	-10%	0%	-0.58	6.6
King County Metro 348	Shoreline	Suburban local	15.5	Y	-3%	-5%	0%	-10%	-10%	0%	-0.28	11.2
GCRTA 46	Westlake	Suburban local	12.6								0	-
RTD 112	Broomfield	Suburban local	-								0	-
RTD 120	Broomfield	Suburban local	21.7								0	-
RTD 128	Broomfield	Suburban local	12.6	Y	0%	0%	0%	0%	-10%	0%	-0.1	11.3
RTD 228	Broomfield	Suburban local	16.7								0	-
King County Metro 346	Shoreline	Regional local	41.4								0	-
King County Metro 345	Shoreline	Regional local	30								0	-
MBTA 238	Braintree	Regional local	28.1	Y	-5%	-10%	-40%	0%	-10%	0%	-0.65	9.8
GCRTA 49	Westlake	Regional local	8.8	Y	0%	-5%	-40%	0%	-10%	0%	-0.55	4.0
RTD 76	Broomfield	Regional local	-								0	-
King County Metro 358	Shoreline	Regional Express	47.7								0	-
MBTA 354	Burlington	Regional express	6.9								0	-
RTD L	Broomfield	Regional Express	-								0	-
Route 615	Minnetonka	Suburban Local	8.77	Y	0%	0%	0%	0%	0%	0%	0	8.8
AVERAGE			20.9								ADJ. AVERAGE	9.4
WKDAY REV HOURS			5,355								RANGE	8.5
SAT REV HOURS			546								90%	110%
SUN REV HOURS												
TOTAL REV HOURS			5,901									
WKDAY RIDERSHIP			45,300	to	55,400							
SAT RIDERSHIP			2,300	to	2,800	Assumes 50% of weekday ridership (based on Route 615 daily ridership)						
SUN RIDERSHIP				to		Assumes 40% of weekday ridership						
TOTAL RIDERSHIP			47,600	to	58,200							
			Low		High							
Adjusted (poor cycle time)			28,560		34,920							