

Appendix 3-1.

Intersection and Midblock Crossing Existing Conditions

Appendix 3-1. Intersection and Midblock Crossing Existing Conditions

Intersections

NE Northgate Way	Corliss Ave N/I-5 S Ramps		1st Ave NE/I-5 Ramp		NE 3rd St/ Northgate Dr		NE 5th St		8th Avenue NE	
	N/S	E/W	N/S	E/W	N/S	E/W	N/S	E/W	N/S	E/W
Crossing Width (ft)	43	57	72	68	39	65	71	59	45	58
Refuge Space	Y	N	N	N	N	N	Y	N	N	Y
On-Street Parking	N	N	N	N	N	N	N	N	N	Y
Audible Crossing	N	N	N	Y	N	N	N	N	N	N
Lighting	4	4	4	4	4	4	4	4	4	4
Pedestrian Accidents (5 Yr Annual Average)	0.6		0		0.2		0.6		0.4	
Average Daily Volumes	45,000		56,063		33,500		45,313		33,775	
Conflicting Turning Volumes (PM Peak Hour)	475	380	475	380	305	10	620	755	110	312
Conflicting Turning Volumes(Average Daily Traffic)	5,938	4,750	5,938	4,750	3,813	125	7,750	9,438	1,375	3,900
Percent of Average Daily Traffic	13%	11%	11%	8%	11%	0%	17%	21%	4%	12%

5th Avenue NE	NE 112th St		NE Northgate Way		NE 106th St		NE 103rd St		NE 100th St	
	N/S	E/W	N/S	E/W	N/S	E/W	N/S	E/W	N/S	E/W
Crossing Width (ft)	68	44	71	59	62	77	55	52	41	45
Refuge Space	N	N	N	N	N	N	N	N	N	N
On-Street Parking	N	N	N	N	N	N	N	N	Y	Y
Audible Crossing	N	N	N	N	N	N	N	N	N	N
Lighting	4	4	4	4	4	4	4	4	4	4
Pedestrian Accidents (5 Yr Annual Average)	0.2		0.6		0		0		0.2	
Average Daily Volumes	9,600		45,312		16,000		14,500		13,280	
Conflicting Turning Volumes (PM Peak Hour)	280	30	620	755	245	225	415	155	163	435
Conflicting Turning Volumes(Average Daily Traffic)	3,500	375	7,750	9,438	3,063	2,813	5,188	1,938	2,038	5,438
Percent of Average Daily Traffic	36%	4%	17%	21%	19%	18%	36%	13%	15%	41%

Roosevelt Way NE	NE 112th St		NE Northgate Way		NE 95th Street	
	N/S	E/W	N/S	E/W	N/S	E/W
Crossing Width (ft)	68	44	71	59	47	30
Refuge Space	N	N	N	N	N	N
On-Street Parking	N	N	N	N	Y	Y
Audible Crossing	N	N	N	N	N	N
Lighting	4	4	4	4	3	3
Pedestrian Accidents (5 Yr Annual Average)	0		0.4		0	
Average Daily Volumes	15,890		39,938		12,310	
Conflicting Turning Volumes (PM Peak Hour)	106	82	635	458	67	74
Conflicting Turning Volumes(Average Daily Traffic)	1,325	1,025	7,938	5,725	838	925
Percent of Average Daily Traffic	8%	6%	20%	14%	7%	8%

Key to Lighting Ratings	4. Excellent = More than one lamppost on every block. 3. Very Good = Unobstructed lighting every block. 2. Fair = Lampposts up to three blocks apart or obstructed lighting 1. Poor = Lampposts three or more blocks apart.
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Appendix 3-1. Intersection and Midblock Crossing Existing Conditions

Midblock Crossings

Location	Roosevelt Way NE		Roosevelt Way NE		15th Avenue NE		15th Avenue NE	
	NE 112th St	NE Northgate Way	NE 92nd St	NE 88th St	NE 125th St	NE 117th St	NE Northgate Way	NE 92nd
crossing width (ft)	36		44					
refuge space	Y		N		N		N	
on-street parking	N		Y		Y		Y	
lighting	4		4		4		4	
pedestrian accidents (5 yr annual average)	0		0		2		1	
average daily volume	17,160		10,890		16,110		10,890	

Location	Meridian Avenue N		8th Avenue NE		NE Northgate Way	
	N 105th St	N 103rd St	Post Office	NE Northgate Way	7th Ave NE	5th Ave NE
crossing width (ft)	44		40		58	
refuge space	N		N		N	
on-street parking	Y		Y		N	
lighting	4		3		4	
pedestrian accidents (5 yr annual average)	0		0		0.2	
average daily volume	9,760		4,430		32,180	

Key to Lighting Ratings	4. Excellent = More than one lamppost on every block. 3. Very Good = Unobstructed lighting every block. 2. Fair = Lampposts up to three blocks apart or obstructed lighting 1. Poor = Lampposts three or more blocks apart.
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Appendix 3-2.

Arterial Sidewalks and School Walk Routes Existing Conditions

Appendix 3-2. Arterial Sidewalks and School Walk Routes Existing Conditions

Analysis of Pedestrian Connections from Neighborhoods to the Urban Center

Street	Boundaries		Street	Sidewalks					Comments
	N/E	S/W	Length (mi)	Width (ft)	% Coverage	Side	Lighting	Side	
15th Avenue NE	Pinehurst Way NE	NE Northgate Way	0.41	4	50%	East		4 Both	Partial narrow sidewalk on both sides, no west side sidewalk, south of 115th
15th Avenue NE	NE Northgate Way	NE 104th Street	0.31	4	50%	East		4 East	
15th Avenue NE	NE 91st Street	NE 85th Street	0.31	4	100%	Both		4 West	
15th Avenue NE	NE 130th Street	Pinehurst Way NE	0.59	10+	100%	Both		4 Both	West side smaller with trees, both sides high quality
15th Avenue NE	NE 104th Street	NE 91st Street	0.63	4	25%	Both		4 East	Sidewalks barely visible, nonexistent in parts.
1st Place NE	NE 117th Street	NE 113th St	0.20	5	50%	East		4 Both	
1st Avenue NE	NE 130th Street	NE 117th Street	0.63	4	50%	West		4 East	
5th Avenue NE	NE 95th Street	NE 85th Street	0.50	5+	100%	Both		4 Both	Eastside narrower, grown over, westside pretty good
5th Avenue NE	NE 130th Street	NE 125th Street	0.25	4	50%	East		2 Both	
5th Avenue NE	NE 125th Street	NE 112th Street	0.66	4	100%	Both		2 Both	West side overgrown.
Corliss Avenue N	NE 128th St	NE 122nd St	0.39	5	50%	West		4 East	Wide area, but paved sidewalk is uneven and warped, barely visible. Improves north of 125th.
Densmore Avenue N	NE 128th St	NE 122nd St	0.36	5	50%	West		4 East	4 foot wide paved path on west side. Lighting obstructed by trees.
Meridian Avenue N	NE 130th Street	N 128th St	0.16	4	50%	West		2 East	4 foot wide paved path on east side.
Meridian Avenue N	NE 122nd Street	NE 115th Street	0.33	4	50%	East		4 East	4 foot wide paved path on east side.
Meridian Avenue N	NE 115th Street	NE 111th Street	0.19	5	100%	Both		4 Both	North sidewalk is cracked from roots. Near Ashworth sidewalk becomes narrow and unrecognizable.
N Northgate Way	Ashworth Avenue NE	N 107th Street	0.20	5	100%	Both		3 Both	Good quality, parking room on southside, eastern 200ft narrower with guardrail.
NE 122nd Street	Densmore Avenue N	Corliss Avenue N	0.30	5	50%	North		4 North	Cracked in places. Trees and light poles impede path.
NE 125th Street	Roosevelt Way NE	Lake City Way NE	1.05	10 & 5	100%	Both		4 Both	
NE 125th Street	Ashworth Avenue NE	Densmore Avenue N	0.29	4	50%	South		4 North	
NE 128th Street	Densmore Avenue N	Corliss Avenue N	0.30	4+	50%	Both		4 North	Narrow at times, large parking area, fairly flat.

Appendix 3-2. Arterial Sidewalks and School Walk Routes Existing Conditions

Analysis of Pedestrian Connections from Neighborhoods to the Urban Center (Continued)

Street	Boundaries		Street	Sidewalks					Comments
	N/E	S/W	Length (mi)	Width (ft)	% Coverage	Side	Lighting	Side	
NE 92nd Street	CollegeWay NE	Wallingford Avenue N	0.07	4	100%	Both		4 South	Northside has over grown foliage, car park on path bothsides.
NE 92nd Street	1st Avenue NE	3rd Avenue Ne	0.25	4	100%	Both		4 Both	
NE Northgate Way	24th Avenue NE	Lake City Way NE	0.19	6	50%	North		4 Both	
NE Northgate Way	12th Avenue NE	24th Avenue NE	0.77	5+	100%	Both		4 Both	North side uneven, cracked roots
Pinehurst Way NE	NE 117th Street	15th Avenue NE	0.35	4	100%	Both		4 Both	Very narrow in parts, trees overgrown, east side better.
Roosevelt Way NE	NE 95th Street	NE 85th Street	0.57	10	100%	Both		4 East	
Roosevelt Way NE	NE 130th Street	NE 114th Street	0.91	4	100%	Both		4 Both	
Wallingford Avenue N	NE 92nd Street	NE 85th Street	0.38	4	100%	Both		4 East	Sidewalks have a few small segments missing.

Lighting	<p>4: Excellent = More than one lamppost on every block.</p> <p>3: Very Good = Unobstructed lighting every block.</p> <p>2: Fair = Lampposts up to three blocks apart or obstructed lighting</p> <p>1: Poor = Lampposts three or more blocks apart.</p>
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Appendix 3-2. Arterial Sidewalks and School Walk Routes Existing Conditions

West Sector Analysis of Pedestrian Connections

Street	Boundaries		Street		Sidewalks				Comment	
	N/E	S/W	Length (ft)	Length (mi)	Width (ft)	% Coverage	Side	Lighting		Side
NE 128th	Densmore Avenue N	Corliss Avenue N	1561	0.30	4+	50%	Both	4	North	Narrow at times, large parking area, fairly flat
NE 125th	Ashworth Avenue NE	Densmore Avenue N	1555	0.29	4	50%	South	4	North	Wide area, but paved sidewalk is uneven, barely visible. Improves north of 125 th
Densmore Avenue N	NE 128th St	NE 122nd St	1898	0.36	5	50%	West	4	East	
Corliss Avenue N	NE 128th St	NE 122nd St	2039	0.39	5	50%	West	4	East	
NE 122nd Street	Densmore Avenue N	Corliss Avenue N	1560	0.30	5	50%	North	4	North	Good quality, parking room on eastern 200ft; guardrail.
Meridian Avenue N	NE 130th Street	N 128th St	843	0.16		0%		2	East	4 foot wide paved path on west side. obstructed by trees
Meridian Avenue N	NE 122nd Street	NE 115th Street	1763	0.33		0%		4	East	4 foot wide paved path on east side.
Meridian Avenue N	NE 115th Street	NE Northgate Way	1323	0.25	5	100%	Both	4	Both	
Meridian Avenue N	NE Northgate Way	College Way N/100th	1986	0.38	4	100%	Both	4	Both	Trees and utility poles block passage.
College Way N	Meridian Avenue /100th	NE 92nd Street	2738	0.52	8	50%		4	Both	Westside lacks sidewalk, only dirt trail.
Wallingford Avenue N	NE 92nd	NE 85th Street	1991	0.38	4	100%	Both	4	East	Sidewalks have a few small segments missing
NE 92nd Street	1st Avenue N	College Way NE	962	0.18	4	100%	Both	4	South	North side has over grown foliage, cars park on path
NE 92nd Street	College Way NE	Wallingford Avenue N	363	0.07	4	100%	Both	4	South	North side has over grown foliage, cars park on path
1st Avenue NE	NE 130th Street	NE 117th Street	3317	0.63	4	50%	West	3	East	
1st Avenue NE	NE 117th Street	NE Northgate Way	1235	0.23	5	50%	East	4	Both	North sidewalk is cracked from roots.
N Northgate Way	Ashworth Avenue NE	1st Avenue NE	3923	0.74	5	100%	Both	3	Both	Ashworth sidewalk becomes narrow and unrecognizable

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Appendix 3-2. Arterial Sidewalks and School Walk Routes Existing Conditions

North Sector Analysis of Pedestrian Connections

Street	Boundaries		Street		Sidewalks				Comment	
	N/E	S/W	Length (ft)	Length (mi)	Width (ft)	% Coverage	Side	Lighting		Side
5th Avenue NE	NE 130th Street	NE 125th Street	1325	0.25	4	50%	East	2	Both	
5th Avenue NE	NE 125th Street	NE Northgate Way	3974	0.75	4	100%	Both	2	Both	West side overgrown.
Roosevelt Way NE	NE 130th Street	NE 113th Street	4875	0.92	4	100%	Both	4	Both	
Roosevelt Way NE	NE 113th Street	NE Northgate Way	704	0.13	10	100%	Both	4	Both	
Pinehurst Way NE	Roosevelt Way NE	15th Avenue NE	1990	0.38	4	100%	Both	4	Both	Very narrow in parts, trees overgrown, east side better.
15th Avenue NE	NE 130th Street	Pinehurst Way NE	3123	0.59	10+	100%	Both	4	Both	Partial sidewalk with trees on both sides, very narrow
15th Avenue NE	Pinehurst Way NE	NE Northgate Way	2168	0.41	4	50%	East	4	Both	South of 115th no west sidewalk East sidewalk very narrow
NE 125th Street	Roosevelt Way NE	Lake City Way NE	5534	1.05	10 & 5	100%	Both	4	Both	Cracked in places. Trees and light poles impede path.

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Appendix 3-2. Arterial Sidewalks and School Walk Routes Existing Conditions

South Sector Analysis of Pedestrian Connections

Street	Boundaries		Street		Sidewalks				Comments	
	N/E	S/W	Length (ft)	Length (mi)	Width (ft)	% Coverage	Side	Lighting		Side
1st Avenue NE	NE Northgate Way	NE 92nd Street	4640	0.88	10	50%	East	3	Both	Widens near Northgate
5th Avenue NE	NE Northgate Way	NE 85th Street	6638	1.26	5+	100%	Both	4	Both	Eastside narrower, grown over, westside pretty good
Roosevelt Way NE	NE Northgate Way	NE 95th Street	3647	0.69	8	100%	Both	4	West	Lots of trees make it very narrow in parts; roots, cracks
Roosevelt Way NE	NE 95th Street	NE 85th Street	2989	0.57	10	100%	Both	4	East	
15th Avenue NE	NE Northgate Way	NE 104th Street	1661	0.31	4	50%	East	4	East	
15th Avenue NE	NE 104th Street	NE 91st Street	3316	0.63	4	25%	Both	4	East	Sidewalks barely visible, nonexistent in parts.
15th Avenue NE	NE 91st Street	NE 85th Street	1659	0.31	4	100%	Both	4	West	
NE Northgate Way	1st Avenue NE	24th Avenue NE	6183	1.17	5+	100%	Both	4	Both	North side uneven, cracked roots
NE Northgate Way	24th Avenue NE	Lake City Way NE	999	0.19	6	50%	North	4	Both	
NE 103rd Street	1st Avenue NE	3rd Avenue NE	1324	0.25	5	100%	Both	4	Both	
NE 100th Street	1st Avenue NE	3rd Avenue NE	1324	0.25	5	100%	Both	4	Both	Dirt trail on north side.
NE 92nd Street	1st Avenue NE	3rd Avenue NE	1323	0.25	4	100%	Both	4	Both	

Lighting	4: Excellent = More than one lamppost on every block. 3: Very Good = Unobstructed lighting every block. 2: Fair = Lampposts up to three blocks apart or obstructed lighting 1: Poor = Lampposts three or more blocks apart.
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Appendix 3-2. Arterial Sidewalks and School Walk Routes Existing Conditions

Urban Center Analysis of Pedestrian Connections

Street	Boundaries		Street	Sidewalks					Comments
	N/E	S/W	Length (mi)	Width (ft)	% Coverage	Side	Lighting	Side	
1st Avenue NE	NE 113th Street	NE 92nd Street	0.96	10	60%	East	3	Both	Widens near northgate
5th Avenue NE	NE 112th Street	NE 95th Street	0.85	5+	100%	Both	4	Both	Eastside narrower, grown over, westside pretty good
College Way N	Meridian Avenue N/100th	NE 92nd Street	0.52	8	50%	East	4	Both	Westside lacks sidewalk, only dirt trail.
Meridian Avenue N	NE 112th Street	College Way N/100th	0.44	4	100%	Both	4	Both	Trees and utility poles block passage.
N Northgate Way	N 107th Street	1st Avenue NE	0.42	5	100%	Both	3	Both	Ashworth sidewalk becomes narrow and unrecognizable.
NE 100th Street	1st Avenue NE	3rd Avenue Ne	0.25	5	100%	Both	4	Both	Dirt trail on north side.
NE 103rd Street	1st Avenue NE	3rd Avenue Ne	0.25	5	100%	Both	4	Both	
NE 92nd Street	1st Avenue N	College Way NE	0.18	4	100%	Both	4	South	Northside has over grown foliage, car park on path bothsides.
NE Northgate Way	1st Avenue NE	12th Avenue NE	0.59	5+	100%	Both	4	Both	North side uneven, cracked roots
Pinehurst Way NE	Roosevelt Way NE	NE 112th Street	0.06	4	100%	Both	4	Both	Very narrow in parts, trees overgrown, east side better.
Roosevelt Way NE	NE 114th Street	NE 108th Street	0.28	8	100%	Both	4	West	Lots of trees make it very narrow in parts, roots, cracks

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Appendix 3-2. Arterial Sidewalks and School Walk Routes Existing Conditions

Olympic Hills Elementary

Street	Boundaries		Street	Sidewalks					Comments
	N/E	S/W	Length (mi)	Width (ft)	% Coverage	Side	Lighting	Side	
10th Avenue NE	NE 130th Street	NE 127th Street	0.36	5	30%	Both	4	East	10-15 ft shoulder heavy parking.
15th Avenue NE	NE 130th Street	NE 117th Street	0.69	10+	95%	Both	4	Both	Busy, difficult to cross. West side smaller with trees, both sides high quality
17th Avenue NE	NE 130th Street	NE 125th Street	0.26	0	0%	None	4	East	15-20 ft shoulder width with moderate parking.
19th Avenue NE	NE Brockman Place	NE 125th Street	0.17	0	0%	None	3	East	15-20 ft shoulder width with moderate parking.
23rd Avenue NE	NE 130th Street	NE 127th Street	0.13	0	0%	None	4	West	Paved path both sides with 10-15 ft of parking. Poor visibility around corner to NE 127th St.
25th Avenue NE	NE 130th Street	NE 125th Street	0.13	0	0%	None	4	West	10-15 ft shoulder heavy parking. Paved path on east side.
26th Avenue NE	NE 127th Street	NE 125th Street	0.13	4	50%	Both	4	West	10-15 ft wide shoulder. Sidewalks both side from NE 126th St to NE 125th St.
27th Avenue NE	NE 127th Street	NE 125th Street	0.13	0	0%	None	4	West	
30th Avenue NE	NE 130th Street	NE 125th Street	0.25	4	50%	West	4	West	Sidewalk north of NE 125th St on west side.
8th Avenue NE	NE 130th Street	NE 127th Street	0.11	0	0%	None	4	West	Less than 10ft shoulder.
NE 117th Street	15th Avenue NE	16th Avenue NE	0.13	0	0%	None	4	South	15-20 ft shoulders with low to moderate parking utilization Heavy parking.
NE 120th Street	Roosevelt Way NE	20th Avenue NE	0.44	0	0%	None	4	South	Poor visibility and shoulder width from corner to 26th Avenue NE. Steep hill to 21st Avenue. Shoulder less than 10ft wide in most places.
NE 123rd Street	Roosevelt Way NE	16th Avenue NE	0.35	5	36%	Both	4	South	Full sidewalks both sides west of 12th Avenue NE.
NE 125th Street	Roosevelt Way NE	19th Avenue NE	0.45	5+	100%	Both	4	Both	Trees and utility poles create obstructions.
NE 127th Street	23rd Avenue NE	27th Avenue NE	0.25	0	0%	None	4	South	Paved path in addition to 10-15 ft wide shoulders with low parking utilization.
NE 130th Place	17th Avenue NE	20th Avenue NE	0.21	0	0%	None	4	North	10-15 ft shoulders with low to moderate parking utilization
NE 130th Street	20th Avenue NE	Lake City Way NE	0.65	5	15%	Both	4	North	10-15 ft wide shoulders with low parking utilization. Sidewalks from 28th Avenue to Lake City Way.
NE Brokman Place	15th Avenue NE	19th Avenue NE	0.22	0	0%	None	4	South	10-15 ft wide shoulders with low parking utilization.
Pinehurst Way NE	12th Avenue NE	13th Avenue	0.13	0	0%	None	4	Both	Very narrow in parts, trees overgrown, east side better.
Roosevelt Way NE	NE 130th Street	NE 117th Street	0.72	5+	100%	Both	4	Both	

Appendix 3-2. Arterial Sidewalks and School Walk Routes Existing Conditions

Olympic View Elementary

Street	Boundaries		Street Length (mi)	Sidewalks					Comments
	N/E	S/W		Width (ft)	% Coverage	Side	Lighting	Side	
12th Avenue NE	NE 108th Street	NE 86th Street	1.00	5	38%	West/Both	4	West	Sidewalk west side from NE 96th St to NE 97th St and from NE 95th St to NE 92nd St. Sidewalk both sides NE 92nd St to NE 88th St.
15th Avenue NE	NE 110th Street	NE 85th Street	1.26	5+	35%	Both	4	West	Sidewalk both sides from NE 110th St to NE 107th St and from NE 85th St to NE 94th St.
18th Avenue NE	NE 97th Street	NE 98th Street	0.03	0	0%	None	4	West	
1st Avenue NE	NE 100th Street	NE 85th Street	0.75	5	50%	East	4	Both	No curb and gutter from NE 95th to NE 92nd and NE 90th St to NE 85th St.
20th Avenue NE	NE 97th Street	NE 90th Street	0.38	5	33%	Both	4	West	Sidewalks both sides from NE 92nd St to NE 90th St.
4th Avenue NE	NE 87th Street	NE 85th Street	0.13	5	100%	Both	4	West	No Side walk for one property length south of NE 88th St.
5th Avenue NE	NE 103rd Street	NE 85th Street	0.88	5	64%	Both	4	East	Sidewalks both sides from NE 103rd St to NE 100th St, and from NE 95th St to NE 86th St. Two foot planting strip between sidewalk and curb. Utility poles, shrubs and plantings reduce effective walkway.
8th Avenue NE	NE 110th Street	NE 85th Street	1.26	5	50%	West/Both	4	West	Sidewalks west side from NE 97th St to NE 95th St, and both sides from NE 95th St to NE 85th St. West side lacks curb and gutter from NE 95th St to NE 92nd St. Narrow shoulder where sidewalks do not exist.
Latona Avenue NE	NE 90th Street	NE 89th Street	0.11	0	0%	None	4	West	
Latona Avenue NE	NE 88th Street	NE 85th Street	0.11	5	100%	Both	4	West	Ten foot planting strip between sidewalk and curb.
NE 107th Street	14th Avenue NE	12th Avenue NE	0.08	0	0%	None	4	North	Better non-sidewalk conditions. 10-20ft shoulder.
NE 108th Street	NE 112th Street	NE 100th Street	0.12	0	0%	None	4	North	Little to no shoulder.
NE 86th Street	17th Avenue NE	15th Avenue NE	0.13	5	100%	None	4	North	
NE 88th Street	17th Avenue NE	15th Avenue NE	0.12	5	100%	Both	4	South	
NE 88th Street	4th Avenue NE	5th Avenue NE	0.06	5	100%	Both	4	South	Ten foot planting strip between sidewalk and curb.
NE 89th Street	17th Avenue NE	15th Avenue NE	0.12	5+	100%	Both	4	North	On-street parking both sides with high utilization from 15th Avenue to Roosevelt. Only one car can pass in most places.
NE 90th Street	20th Avenue NE	3rd Avenue NE	0.37	5+	100%	Both	4	North	A few paving block displaced on north side, overall good condition. On-street parking both sides with high utilization from 15th Avenue to Roosevelt. Only one car can pass in most places.
NE 91st Street	20th Avenue NE	15th Avenue NE	0.25	5*	100%	Both	4	South	Steep hill with little to no shoulder and low parking utilization.
NE 92nd Street	20th Avenue NE	1st Avenue NE	0.47	5+	50%	Both	4	South	Sidewalks, at grade without curb and gutter, both sides from 5th Avenue NE to 1st Avenue NE. 10-15 ft gravel parking strip both sides. Steep hill without shoulder from 17th Avenue NE to 20th Avenue NE.
NE 94th Street	20th Avenue NE	15th Avenue NE	0.25	0	0%	None	4	South	Steep hill.
NE 94th Street	5th Avenue NE	2nd Avenue NE	0.15	0	0%	None	4	South	
NE 95th Street	17th Avenue NE	1st Avenue NE	0.89	5+	29%	Both	4	South/ North	Sidewalks both sides from 10th Avenue NE to 5th Avenue NE, and partial sidewalks both sides from 12th Avenue NE to 10th Avenue NE.
NE 96th Street	20th Avenue NE	15th Avenue NE	0.24	0	0%	None	4	South	20st Avenue to 17th Avenue: Little to no shoulder low parking utilization.
NE 97th Street	19th Avenue NE	15th Avenue NE	0.25	0	0%	None	4	North	Little to no shoulder on narrow road. Stairs lead down hill after 19th Avenue. Steep hill.
NE Northgate Way	14th Avenue NE	Roosevelt Way NE	0.19	5+	100%	Both	4	Both	Slightly uneven. Trees and utility poles create obstacles. Trees create obstruction in places. From NE 105th St to NE 95th St: Lots of trees make it very narrow in parts, roots, cracks.
Roosevelt Way NE	NE Northgate Way	NE 85th Street	1.26	5+	100%	Both	4	East	

Appendix 3-2. Arterial Sidewalks and School Walk Routes Existing Conditions

Northgate Elementary

Street	Boundaries		Street Length (mi)	Sidewalks					Comments
	N/E	S/W		Width (ft)	% Coverage	Side	Lighting	Side	
12th Avenue NE	NE 121st Street	NE 115th Street	0.37	0	0%	None	4	West	10-15ft shoulders with low parking.
14th Avenue NE	NE 123rd Street	NE 120th Street	0.13	0	0%	None	4	East	10 ft or less shoulder width. Diagonal on-street parking for 1 block near park.
15th Avenue NE	NE 123rd Street	NE 117th Street	0.22	12	100%	Both	4	Both	
1st Avenue NE	NE 130th Street	NE Northgate Way	0.76	5	13%	East	3	Both	Paved path on west side from NE 117th to NE 130th, and on east side just south of NE 120th St.
1st Place NE	NE 117th Street	NE 112th Street	0.20	5	100%	East	4	Both	Good condition.
3rd Avenue NE	NE 125th Street	NE 115th Street	0.37	0	0%	None	4	East	Narrow road, little to no shoulder.
5th Avenue NE	NE 128th Street	NE Northgate Way	0.93	4	88%	Both	3	East	West side is overgrown. Ends just north of NE 125th St.
8th Avenue NE	NE 127th Street	NE Northgate Way	0.89	5	28%	West/Both	4	West	Less than 10ft shoulder.
9th Avenue NE	NE 120th Street	NE 115th Street	0.25	0	0%	None	4	East	Little to no shoulder room for walking.
Ashworth Avenue	NE 123rd Street	NE 120th Street	0.17	0	0%	None	4	East	15 ft in front of fence lines.
Corliss Avenue N	NE 128th Street	NE 125th Street	0.19	5	100%	West	4	East	Sidewalk uneven in parts.
Corliss Avenue N	NE 117th Street	NE 113th Street	0.22	0	0%	None	4	East	10 ft shoulder in most places.
Densmore Avenue	NE 128th Street	NE 122nd Street	0.36	5	100%	West	4	East	Wide area, but paved sidewalk is uneven and warped, barely visible. Improves north of 125th.
Meridian Avenue N	NE 130th Street	N 128th Street	0.16	4	50%	West	2	East	4 foot wide paved path on west side. Lighting obstructed by trees.
Meridian Avenue N	NE 122nd Street	NE Northgate Way	0.59	5	64%	East/Both	4	East	Sidewalks both sides from NE 115th St to NE 110th St. 4 foot wide paved path on east side north of NE 112th St.
N 112th Street	Meridian Avenue N	Corliss Avenue N	0.11	0	0%	None	4	North	Heavy parking near apartments, no shoulder.
N 113th Street	Meridian Avenue N	Corliss Avenue N	0.12	0	0%	None	3	South	Sidewalk on corner at Corliss Avenue N. No shoulder for walking. 10 ft shoulder with heavy parking. Narrow road, two cars can barely pass.
N 115th Street	Ashworth Avenue N	Meridian Avenue N	0.49	5	27%	Both	4	North	No curb and gutter.
N 117th Street	Meridian Avenue N	1st Avenue NE	0.25	0	0%	None	4	North	Less than 10 ft of shoulder space.
N 120th Street	Ashworth Avenue N	Meridian Avenue N	0.50	0	0%	None	4	North	15-20ft shoulders in most places, gravel parking strip.
N 121st Street	N 122nd Street	Densmore Avenue N	0.18	0	0%	None	4	North	No Shoulder.
N 122nd Street	Ashworth Avenue N	1st Avenue NE	0.50	0	0%	None	4	South	Paved Path south side from Densmore Avenue N to 1st Avenue NE.
N 125th Street	Densmore Avenue N	Corliss Avenue N	0.04	5	100%	North	4	North	
N 128th Street	Ashworth Avenue N	Corliss Avenue N	0.40	0	0%	None	4	North	Paved path on south side from Corliss Avenue N to Meridian Avenue N. 10-15 ft shoulders in most places where sidewalks are not present.
N 130th Street	Ashworth Avenue N	1st Avenue NE	0.50	5+	100%	Both	4	South**	No curb and gutter.
N Northgate Way	Corliss Avenue N	Meridian Avenue N	0.13	5+	100%	Both	3	Both	
NE 115th Street	5th Avenue NE	3rd Avenue NE	0.12	0	0%	None	4	South	Little to no shoulder.
NE 117th Street	3rd Avenue NE	Roosevelt Way NE	0.74	5	10%	South	3	South	15-20 ft shoulders with low to moderate parking utilization
NE 120th Street	Meridian Avenue N	3rd Avenue NE	0.19	0	0%	None	4	North	15-20ft shoulders in most places, gravel parking strip.
Pinehurst Way NE	NE 117th Street	NE 118th Street	0.38	4	100%	Both	4	Both	Trees create obstruction. Displaced paving stones.
Roosevelt Way NE	NE 125th Street	NE 112th Street	0.66	5	100%	Both	4	Both	Crossings difficult, on-street parking both sides.

Appendix 3-2. Arterial Sidewalks and School Walk Routes Existing Conditions

Sacajawea Elementary

Street	Boundaries		Street Length (mi)	Width (ft)	% Coverage	Sidewalks			Comments
	N/E	S/W				Side	Lighting	Side	
12th Avenue NE	NE 96th Street	NE 95th Street	0.06	0	0%	None	4	West	No cars parked at time of inventory. 15-20ft gravel/grass shoulder.
15th Avenue NE	NE Northgate Way	NE 85th Street	1.26	4	45%	Both	4	East	Northgate Way to NE 105th St: No sidewalk on west, or cars park over sidewalk. Eastside slanted, narrow in parts.
17th Avenue NE	NE Northgate Way	NE 85th Street	0.88	5+	43%	Both	4	West	Northgate Way to NE 107th St: Excellent non-sidewalk conditions. 10-20ft shoulder. Road ends. NE 98th St to NE 90th St: Little to no shoulder most places. NE 90th St to NE 85th St: Sidewalks and heavy on-street parking.
18th Avenue NE	NE 97th Street	NE 96th Street	0.03	0	0%	None	4	West	
19th Avenue NE	NE Northgate Way	NE 107th Street	0.13	0	0%	None	4	West	Good walk conditions. 10-15ft shoulder.
20th Avenue NE	NE Northgate Way	NE 100th Street	0.35	0	0%	None	4	West	10-15ft shoulders. Street ends just past NE 102nd St. Pathway leads to 100th St where there is a steep flight of stairs.
20th Avenue NE	NE 97th Street	NE 86th Street	0.63	0	0%	None	4	West	10-15 ft wide parking with moderate parking utilization and obstacles.
23rd Avenue NE	NE 107th Street	NE 104th Street	0.19	0	0%	None	4	West	10-15ft shoulders with heavy parking/other obstacles. Ditch on west side.
NE 100th Street	15th Avenue NE	5th Avenue NE	0.51	0	0%	None	4	South	15th Avenue to Roosevelt: 10-20 ft wide shoulders with moderate to heavy parking. Roosevelt to 5th Avenue: Vehicle entry restricted from Roosevelt. 10-15 Ft shoulder east of 8th Avenue, less than 10 ft shoulders west of 8th Avenue.
NE 102nd Street	24th Avenue NE	8th Avenue NE	0.70	0	0%	None	4	South	10-15ft shoulder on most of the street. Narrow road and heavy parking from 8th Avenue NE to 15th Avenue NE. Road ends just past 15th Avenue NE.
NE 103rd Street	25th Avenue NE	8th Avenue NE	0.52	0	0%	None	4	South	From 23rd-20th Avenue NE: 10-20ft shoulder with moderate to heavy parking. Road ends past 20th Avenue. From Roosevelt to 8th Avenue NE: Narrow street.
NE 104th Street	25th Avenue NE	8th Avenue NE	0.53	4*	17%	Both	4	West	From 15th Avenue to 8th Avenue: 10-15ft shoulders with high parking utilization.
NE 107th Street	23rd Avenue NE	15th Avenue NE	0.38	0	0%	None	4	North	Better non-sidewalk conditions. 10-20ft shoulder.
NE 85th Street	18th Avenue NE	16th Avenue NE	0.08	4	100%	Both	4	South	
NE 89th Street	15th Avenue NE	8th Avenue NE	0.38	5+	100%	Both	4	North	On-street parking both sides with high utilization from 15th Avenue to Roosevelt. Only one car can pass in most places.
NE 90th Street	15th Avenue NE	8th Avenue NE	0.38	5+	100%	Both	4	North	On-street parking both sides with high utilization from 15th Avenue to Roosevelt. Only one car can pass in most places.
NE 91st Street	15th Avenue NE	5th Avenue NE	0.51	5+	100%	Both	5	North	On-street parking both sides with high utilization from 15th Avenue to Roosevelt. Only one car can pass in most places.
NE 92nd Street	15th Avenue NE	5th Avenue NE	0.51	5+	100%	Both	5	South	On-street parking both sides with high utilization. Only one car can pass in most places.
NE 94th Street	15th Avenue NE	5th Avenue NE	0.51	5	50%	Both	4	South	15th Avenue to 12th Avenue: 10-15 ft shoulder with high parking utilization. 12th Avenue to Roosevelt: paved path on northside. 10-15ft shoulder with high parking utilization. Roosevelt to 5th Avenue: Narrow road with high parking utilization. Sidewalks both sides without curb, gutter or parking strip.
NE 95th Street	22nd Avenue NE	20th Avenue NE	0.06	0	0%	None	4	South	Little to no shoulder moderate parking utilization.
NE 95th Street	15th Avenue NE	5th Avenue NE	0.51	5+	50%	Both	4	South	15th Avenue to Roosevelt: 10-15 ft shoulder with paved path near Roosevelt. Roosevelt to 8th Avenue: Sidewalks with planting strip both sides. Parking restricted to south side. 8th Avenue to 5th Avenue: Sidewalks both sides. Parking on south side and school loading zone on north side.
NE 96th Street	21st Avenue NE	10th Avenue NE	0.59	5	22%	Both	4	South	21st Avenue to 17th Avenue: Little to no shoulder low parking utilization. 15th Avenue to Roosevelt: 10-15 ft shoulder with high parking utilization. Roosevelt to 10th Avenue: 15-20 ft parking with paved path.

Appendix 3-2. Arterial Sidewalks and School Walk Routes Existing Conditions

Alt School #1

Street	Boundaries		Street Length (mi)	Sidewalks					Comments
	N/E	S/W		Width (ft)	% Coverage	Side	Lighting	Side	
12th Avenue NE	NE 121st Street	NE 115th Street	0.37	0	0%	None	4	West	Very narrow road with heavy parking and minimal shoulder width.
14th Avenue NE	NE 115th Street	NE Northgate Way	0.25	5	50%	Both	4	West	Paved path and additional 10-15 ft shoulders with low to moderate parking utilization.
15th Avenue NE	NE 125th Street	NE Northgate Way	0.75	5+	79%	Both	4	East	Sidewalks barely visible, nonexistent in parts, cars parked on sidewalk.
16th Avenue NE	NE 120th Street	NE 115th Street	0.25	0	0%	None	4	West	Conditions worse than most. Little to no shoulder with high parking utilization.
17th Avenue NE	NE 125th Street	NE Northgate Way	0.68	0	0%	None	4	West	10-15 ft wide shoulder with minimal parking utilization.
19th Avenue NE	NE 120th Street	NE Northgate Way	0.38	0	0%	None	4	West	Conditions worse than most. Little to no shoulder with high parking utilization. Near Northgate Way
20th Avenue NE	NE 125th Street	NE Northgate Way	0.63	0	0%	None	4	West	10-15 ft of walk space with low to moderate parking utilization.
22nd Avenue	NE 120th Street	NE 115th Street	0.25	0	0%	None			
23rd Avenue NE	NE 125th Street	NE 120th Street	0.25	0	0%	None	4	West	10-15 ft wide shoulder with minimal parking utilization. Steep hill and road narrows from NE 122nd St to NE 125th St.
25th Avenue NE	NE 125th Street	NE 115th Street	0.50	0	0%	None	4	East	10-15 ft shoulder with moderate parking utilization. No path over bridge just south of NE 125th St.
26th Avenue NE	NE 125th Street	NE 115th Street	0.35	0	0%	None	4	East	10-15 ft shoulder with moderate parking utilization.
28th Avenue NE	NE 125th Street	NE 120th Street	0.25	0	0%	None	4	East	
30th Avenue NE	NE 125th Street	NE 123rd Street	0.11	0	0%	None	4	East	
3rd Avenue NE	NE 117th Street	NE Northgate Way	0.38	5	18%	Both	4	East	Paved path or sidewalk both sides. Street closed at NE 115th St. North of NE 115th St: ditch and worn path on west side of street.
5th Avenue NE	NE 120th Street	NE Northgate Way	0.50	4	100%	Both	4	East	Sidewalks both sides, west side has grass growing into the sidewalk. Parking on both sides of street.
8th Avenue NE	NE 117th Street	NE Northgate Way	0.38	5	67%	Both	4	West	Less than 10 ft of shoulder space from NE 117th St to NE 115th St.
Goodwin Way NE	NE 114th Street	NE Northgate Way	0.28	0	0%	None	2	South	10-15 ft of walk space with low to heavy parking utilization. Lots of trees block lighting.
Hiram Place NE	NE 124th Street	NE 120th Street	0.19	0	0%	None			
NE 115th Street	Lake City Way NE	10th Avenue NE	0.86	4	52%	South	4	South	Sidewalk on south side from 25th Avenue to 17th Avenue.
NE 117th Street	24th Avenue NE	20th Avenue NE	0.19	5	33%	South	3	South	15-20 ft shoulders with low to moderate parking utilization. Heavy parking east of Pinehurst Way.
NE 120th Street	10th Avenue NE	5th Avenue NE	0.25	0	0%	None	3	South	Narrow road, 10-15 ft shoulders with moderate to high parking utilization
NE 123rd Street	17th Avenue NE	5th Avenue NE	0.38	0	0%	None	4	South	Poor visibility around corner from 17th Avenue NE. No crossing at 15th Avenue. Sidewalk along one block east of 15th Avenue.
NE 125th Street	Lake City Way NE	5th Avenue NE	1.35	5+	74%	Both	3	South	Sidewalks from Lake City Way to Roosevelt. Street too busy to cross where there aren't signals. No sidewalks from Roosevelt to 5th Avenue NE; 10-15 ft shoulder with high parking volumes.
NE Northgate Way	24th Avenue NE	1st Avenue NE	0.98	5+	100%	Both	4	Both	
Pinehurst Way NE	NE 124th Street	NE 112th Street	0.46	4	89%	Both	4	Both	Trees create obstruction. Displaced paving stones.
Roosevelt Way NE	NE 130th Street	NE Northgate Way	1.07	5	100%	Both	4	Both	Crossings difficult, on-street parking both sides.

Appendix 3-3.

Northgate Area Transit Service

Appendix 3-3. Northgate Area Transit Service

Table 1: Northgate Service to Downtown and University District Northwest

Route	Operation Times	Weekday Headways			Destination	Coverage Household # - % Northgate
		Peak: Directional	Peak: Both/ Reverse	Midday		
KCM 5	6:45 AM – 7:15 PM	-	30	30	Downtown	2274 – 17%
KCM 16	4:43 AM – 1:54 AM	-	20	20	Downtown	4522 – 34%
KCM 41	4:57 AM – 1:39 AM	5	15	15	Downtown	4720 – 36%
KCM 66	5:20 AM – 1:59 AM	20	30	30	Both	3531 – 27%
KCM 67	6:41 AM – 10:03 PM	15	30	30	Univ. District	3531 – 27%
KCM 68	5:58 AM – 6:32 PM	-	30	30	Univ. District	4030 – 31%
KCM 73	4:46 AM – 1:08 AM ²	-	30	30	Both	3830 – 29%
KCM 77	5:46 AM – 8:20 AM; 4:05 PM – 6:44 PM ²	30	-	-	Downtown	3830 – 29%
KCM 316	6:18 AM – 8:35 AM; 4:06 PM – 6:38 PM ³	20	-	-	Downtown	2979 – 23%
KCM 373	6:29 AM – 9:15; 2:04 PM – 7:03 PM ²	20	-	-	Univ. District	3830 – 29%

Table 2: Northgate Service to Other Urban Centers and Nearby Urban Villages

Route	Operation Times	Weekday Headways			Destination	Coverage Household # - % Northgate
		Peak: Directional	Peak: Both/ Reverse	Midday		
KCM 5	6:45 AM – 7:15 PM	-	30	30	Aurora-Licton Springs	2274 – 17%
KCM 16	4:43 AM – 1:54 AM	-	20	20	Green Lake	4522 – 34%
KCM 41	4:57 AM – 1:39 AM	5	15	15	Lake City	4720 – 36%
KCM 66	5:20 AM – 1:59 AM	20	30	30	Roosevelt	3531 – 27%
KCM 67	6:41 AM – 10:03 PM	15	30	30	Roosevelt	3531 – 27%
KCM 68	5:58 AM – 6:32 PM	-	30	30	Ravenna	4030 – 31%
KCM 75	5:28 AM – 12:05 AM	15	30	30	Aurora-Licton Springs, Lake City	6046 – 46%
KCM 242	6:06 AM – 8:56 AM; 4:27 PM – 7:55 PM	30	-	-	Green Lake	4305 – 33%
KCM 303	6:00 AM – 8:25 AM; 4:14 PM – 6:35 PM	20	-	-	First Hill	453 – 3%
KCM 316	6:18 AM – 8:35 AM; 4:06 PM – 6:38 PM ³	20	-	-	Green Lake	2979 – 23%
KCM 345	6:20 AM – 11:35 PM	-	30	30	Bitter Lake Village	3144 – 24%
KCM 373	6:29 AM – 9:15; 2:04 PM – 7:03 PM ²	20	-	-	Ravenna	3830 – 29%

Table 3: Northgate Transit Center Weekday Transit Service¹

Route	Operation Times	Weekday Headways					Stations Urban Center/ Village ⁴
		Peak: Directional	Peak: Both/ Reverse	Midday	Early Evening	Late Evening	
KCM 5	6:45 AM – 7:15 PM	-	30	30	-	-	DS, A-LS
KCM 16	4:43 AM – 1:54 AM	-	20	20	30	30	DS, GL
KCM 41	4:57 AM – 1:39 AM	5	15	15	30	60	DS, LC
KCM 66	5:20 AM – 1:59 AM	20	30	30	30	60	DS, UD, Rs
KCM 67	6:41 AM – 10:03 PM	15	30	30	30	-	UD, Rs
KCM 68	5:58 AM – 6:32 PM	-	30	30	-	-	UD, Rv
KCM 73	4:46 AM – 1:08 AM ²	-	30	30	60	60	DS, UD
KCM 75	5:28 AM – 12:05 AM	15	30	30	60	60	A-LS, LC
KCM 77	5:46 AM – 8:20 AM; 4:05 PM – 6:44 PM ²	30	-	-	-	-	DS
KCM 242	6:06 AM – 8:56 AM; 4:27 PM – 7:55 PM	30	-	-	-	-	GL
KCM 303	6:00 AM – 8:25 AM; 4:14 PM – 6:35 PM	20	-	-	-	-	FH
KCM 316	6:18 AM – 8:35 AM; 4:06 PM – 6:38 PM ³	20	-	-	-	-	DS, GL
KCM 345	6:20 AM – 11:35 PM	-	30	30	60	60	BLV
KCM 346	5:15 AM – 11:30 PM	-	30	30	60	60	
KCM 347	5:55 AM – 11:05 PM	-	30	30	60	60	
KCM 348	5:50 AM – 11:35 PM	-	30	30	60	60	
KCM 373	6:29 AM – 9:15; 2:04 PM – 7:03 PM ²	20	-	-	-	-	UD, Rv
ST 555	5:52 – 9:09 AM; 3:22 PM – 6:56 PM	-	30	-	-	-	

Table 4: Northgate Transit Center Saturday Transit Service¹

Route	Operation Times	Saturday Headways				Stations Urban Center/ Village ⁴
		Morning	Midday	Early Evening	Late Evening	
KCM 5	5:36 AM – 7:18 PM	30	30	30	-	DS, A-LS
KCM 16	5:42 AM – 1:49 AM	20	20	30	30	DS, GL
KCM 41	6:04 AM – 1:30 AM	15	15	30	60	DS, LC
KCM 66	5:50 AM – 1:57 AM	30	30	30	60	DS, UD, Rs
KCM 68	9:14 AM – 6:19 PM	30	30	-	-	UD, Rv
KCM 73	6:02 AM – 1:07 AM ²	30	30	60	60	DS, UD
KCM 75	7:42 AM – 12:55 AM ²	30	30	60	60	A-LS, LC
KCM 345	7:00 AM – 10:05 PM	60	30	60	-	BLV
KCM 346	6:30 AM – 11:35 PM	60	30	60	60	
KCM 347	7:05 AM – 10:05 PM	60	30	60	-	
KCM 348	6:30 AM – 11:35 PM	60	30	60	60	

Table 5: Northgate Transit Center Sunday Transit Service¹

Route	Operation Times	Sunday Headways				Stations Urban Center/ Village ⁴
		Morning	Midday	Early Evening	Late Evening	
KCM 16	5:42 AM – 1:49 AM	30	30	30	30	DS, GL
KCM 41	6:34 AM – 1:31 AM	30	30	30	60	DS, LC
KCM 66	6:56 AM – 1:56 AM	30	30	30	60	DS, UD, Rs
KCM 73	5:46 AM – 12:59 AM ²	60	60	60	60	DS, UD
KCM 75	7:47 AM – 12:34 AM	60	60	60	60	A-LS, LC
KCM 345	6:05 AM – 10:30 PM	60	60	60	-	BLV
KCM 346	6:35 AM – 12:00 AM	60	60	60	60	
KCM 347	7:00 AM – 10:05 PM	60	60	60	-	
KCM 348	6:30 AM – 11:35 PM	60	60	60	60	

¹ Times of operation based upon autumn 2004 schedule.

² Timepoint at NE 125th Street and 15th Avenue NE

³ Timepoint at North Seattle Community College

⁴ Urban Center/Village Key:

A-LS: Aurora-Licton Springs

BLV: Bitter Lake Village

DS: Downtown Seattle

FH: First Hill

GL: Green Lake

LC: Lake City

UD: University District Northwest

Rs: Roosevelt

Rv: Ravenna

Appendix 3-4.

Northgate Park & Ride Utilization Rates

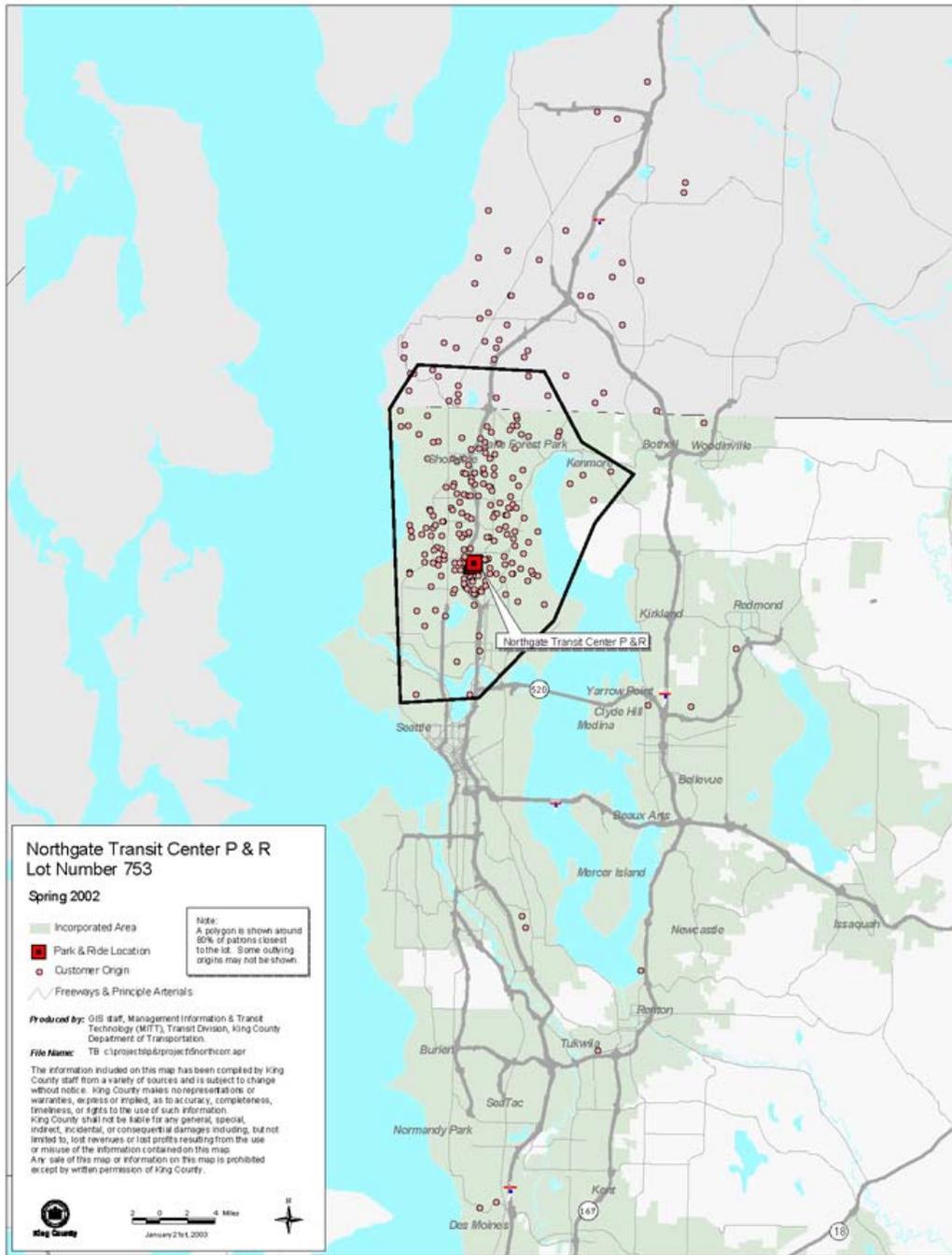
Appendix 3-4. Northgate Park & Ride Utilization Rates

Lot	Location	Jurisdiction	Bicycle Lockers	Capacity	Filled \geq 90% by 9 AM, weekdays	Bus Route Service
North Seattle P&R	10001 1 st Ave NE, 98133	WSDOT	No	143	Yes	KCM 5, KCM 16, KCM 41, KCM 66, KCM 67, KCM 68, KCM 75, KCM 242, KCM 303, KCM 345, KCM 346, KCM 347, KCM 348, ST 555
Northgate TC	10200 1 st Ave NE, 98125	King County/ WSDOT	Yes	296	Yes	KCM 5, KCM 16, KCM 41, KCM 66, KCM 67, KCM 68, KCM 75, KCM 242, KCM 303, KCM 345, KCM 346, KCM 347, KCM 348, ST 555
Northgate TC Extension (east)	3 rd Ave NE, 98125	King County	No	417	Yes	KCM 5, KCM 16, KCM 41, KCM 66, KCM 67, KCM 68, KCM 75, KCM 242, KCM 303, KCM 345, KCM 346, KCM 347, KCM 348, ST 555
Northgate UC Extension, Carpool (east)	3 rd Ave NE, 98125	King County	No	75	Yes	KCM 5, KCM 16, KCM 41, KCM 66, KCM 67, KCM 68, KCM 75, KCM 242, KCM 303, KCM 345, KCM 346, KCM 347, KCM 348, ST 555
Northgate P&R (P&R and garage)	11203 5 th Ave NE, 98125	King County	No	418	No	KCM 41, KCM 66, KCM 67, KCM 242
Northgate N Garage (P&R and garage)	300 NE Northgate Way, 98125	King County	No	63	No	KCM 41, KCM 66, KCM 67, KCM 242
Our Savior Lutheran Church	12509 27 th Ave NE, 98125	Leased	No	21	No	KCM 41, KCM 243

Appendix 3-5.

**Northgate Transit Center Park & Ride Lot Car
Registration Locations**

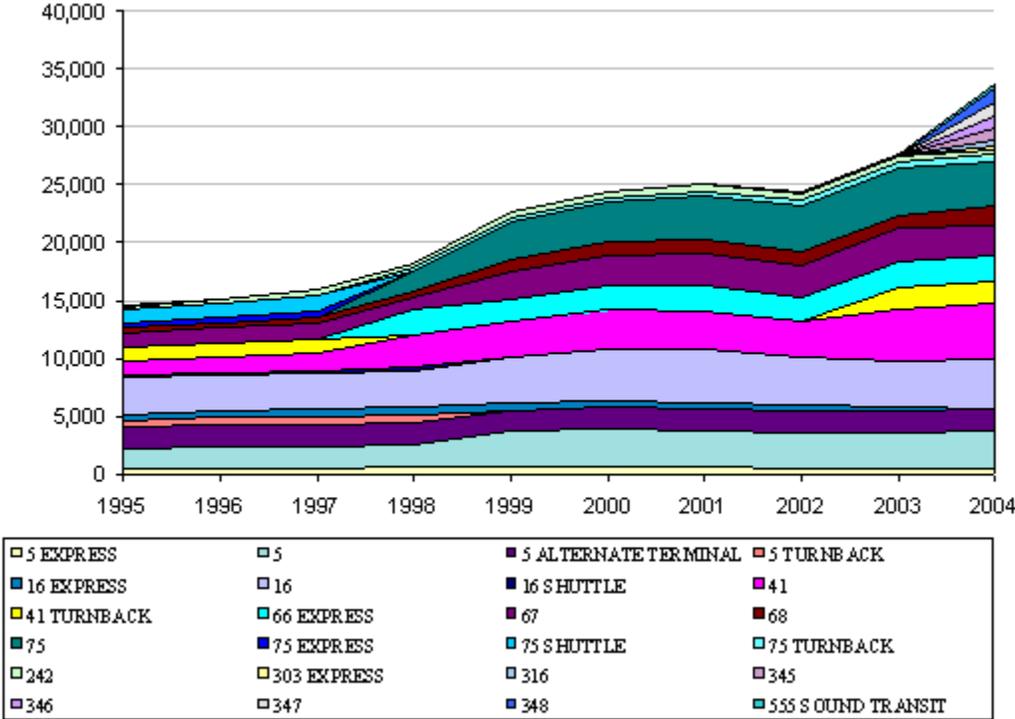
Appendix 3-5. Northgate Transit Center Park and Ride Car License Plate Registration Locations



Appendix 3-6.

**Average Daily Ridership on Transit Routes
Serving Northgate**

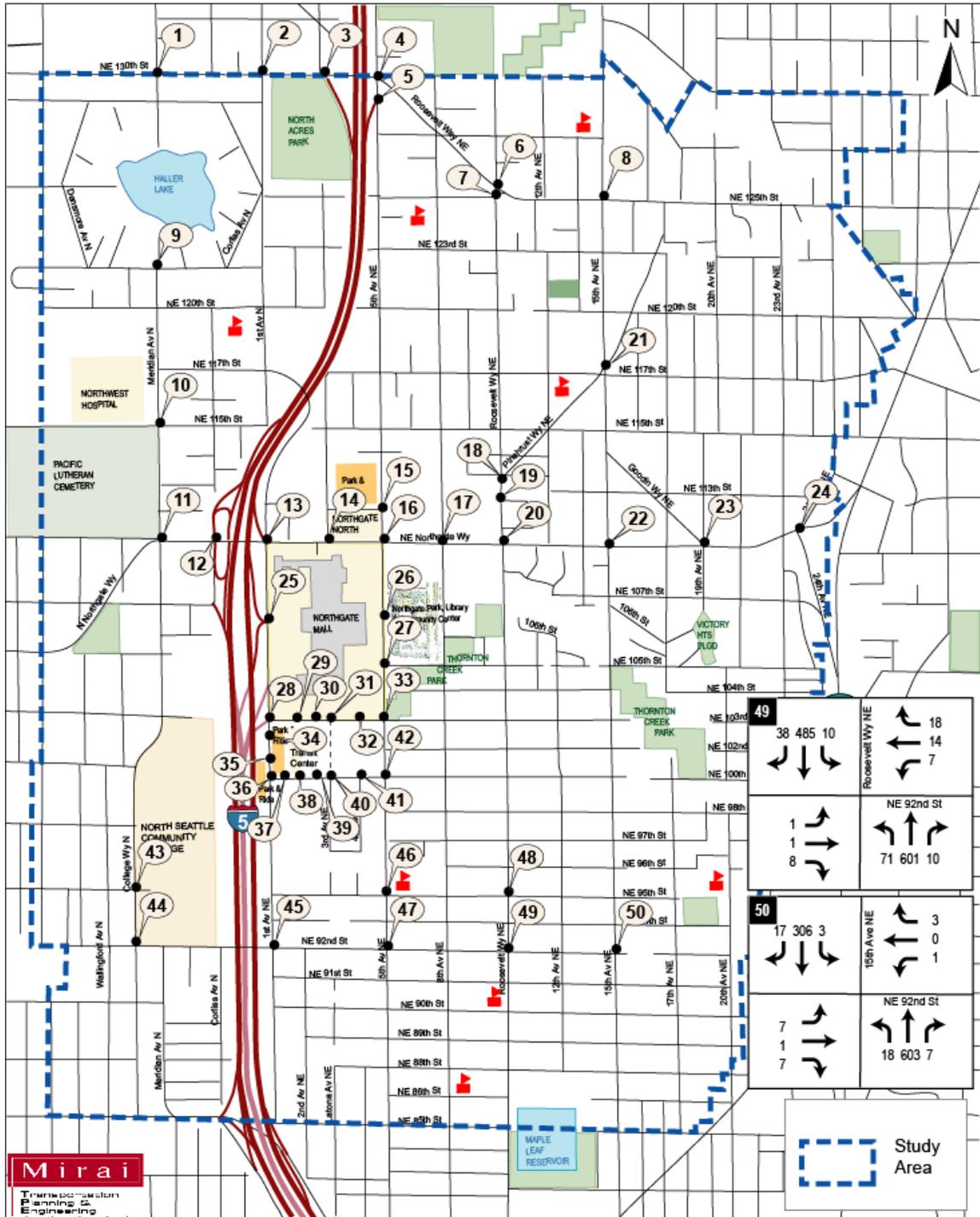
Appendix 3-6. Average Daily Ridership on Transit Routes Serving Northgate

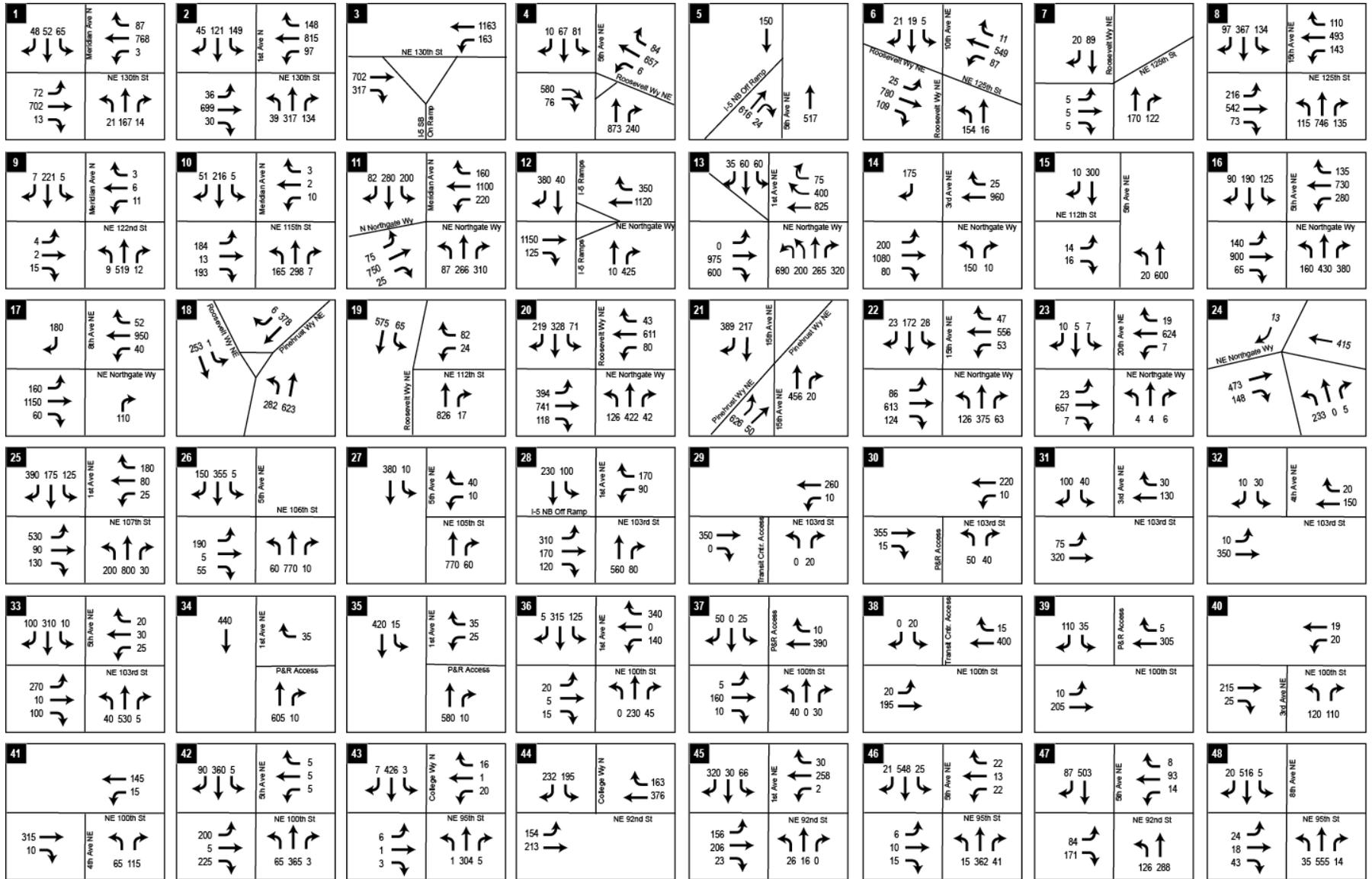


Appendix 3-7.

Traffic Volumes by Turning Movement

Appendix 3-7. Traffic Volumes by Turning Movement





Northgate Coordinated Transportation Investment Plan
Appendix 3-7. Traffic Volumes by Turning Movement

Appendix 3-8.

Residential Street Scores

Appendix 3-8. Residential Street Scores

Residential Street Evaluation Measure (Draft CTIP Report)

	NE 98th Street	NE 115th Street	N 117th Street	NE 115th Street	20th Avenue NE	NE 120th Street	NE 98th Street	NE 98th Street	25th Avenue NE	NE 120th Street	8th Avenue NE	NE 97th Street	NE 95th Street	NE 117th Street	NE 95th Street	12th Avenue NE	NE 97th Street	NE 107th Street	NE 97th Street	NE 90th Street	NE 90th Street	NE 104th Street	8th Avenue NE
Category	W/O 23rd Avenue NE	E/O 14th Avenue NE	W/O Corliss Avenue N	E/O 9th Avenue NE	S/O NE 95th Street	E/O 16th Avenue NE	E/O 12th Avenue NE	W/O 8th Avenue NE	S/O NE 127th Street	E/O 5th Avenue NE	N/O NE 123rd Street	W/O Roosevelt Way NE	W/O 8th Avenue NE	W/O 8th Avenue NE	W/O 4th Avenue NE	N/O NE 102nd Street	W/O 12th Avenue NE	E/O 17th Avenue NE	E/O 15th Avenue NE	W/O 12th Avenue NE	W/O 15th Avenue NE	E/O Roosevelt Way NE	S/O NE 88th Street
Speed (85%)	13	9	11	9	8	9	10	8	9	9	10	6	8	8	10	5	11	8	7	9	8	9	1
Vehicles /Day	20	20	7	20	6	9	3	5	10	4	6	7	15	10	7	1	4	7	4	7	7	4	7
Ped Facility	20	20	20	20	20	20	20	20	20	20	20	20	0	20	0	20	20	20	20	0	0	0	0
Collision	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12
School Walkway	10	10	10	0	10	10	10	10	10	10	0	10	10	0	10	10	0	0	0	10	10	10	0
Pedestrian Route	0	0	10	0	0	0	0	0	0	0	0	0	10	0	10	0	0	0	0	0	0	0	0
Bicycle Route	5	5	5	5	5	0	5	5	0	0	5	0	0	0	0	0	0	0	0	0	5	5	0
Street Features	4	2	1	2	5	5	3	3	2	3	4	2	1	1	2	2	2	2	2	2	1	1	3
TOTAL	72	66	64	56	54	53	51	51	51	46	45	45	44	39	39	38	37	37	33	31	30	26	22

Adjusted Residential Street Evaluation Measure (Final CTIP Report)

	NE 98th Street	NE 115th Street	NE 115th Street	N 117th Street	NE 120th Street	25th Avenue NE	NE 95th Street	20th Avenue NE	NE 98th Street	8th Avenue NE	NE 98th Street	NE 120th Street	NE 97th Street	NE 117th Street	NE 95th Street	NE 107th Street	NE 97th Street	NE 90th Street	NE 90th Street	NE 97th Street	12th Avenue NE	NE 104th Street	8th Avenue NE
Category	W/O 23rd Avenue NE	E/O 14th Avenue NE	E/O 9th Avenue NE	W/O Corliss Avenue N	E/O 16th Avenue NE	S/O NE 127th Street	W/O 8th Avenue NE	S/O NE 95th Street	E/O 12th Avenue NE	N/O NE 123rd Street	W/O 8th Avenue NE	E/O 5th Avenue NE	W/O Roosevelt Way NE	W/O 8th Avenue NE	W/O 4th Avenue NE	E/O 17th Avenue NE	W/O 12th Avenue NE	W/O 12th Avenue NE	W/O 15th Avenue NE	E/O 15th Avenue NE	N/O NE 102nd Street	E/O Roosevelt Way NE	S/O NE 88th Street
Speed (85%)	20	13	13	17	14	14	12	11	15	15	11	14	8	12	15	12	16	13	12	11	8	13	1
Vehicles /Day	29	30	30	11	13	15	23	9	4	9	7	6	11	15	11	11	7	11	10	6	2	6	10
Ped Facility	13	13	13	13	13	13	0	13	13	13	13	13	13	13	0	13	13	0	0	13	13	0	0
Collision	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
School Walkway	7	7	0	7	7	7	7	7	7	0	7	7	7	0	7	0	0	7	7	0	7	7	0
Pedestrian Route	0	0	0	7	0	0	7	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0
Bicycle Route	3	3	3	3	0	0	0	3	3	3	3	0	0	0	0	0	0	3	3	0	0	0	0
Street Features	2	0	0	0	3	0	0	3	1	2	1	1	0	0	0	0	0	0	0	0	0	1	0
TOTAL	75	67	60	57	51	48	48	47	44	43	43	41	40	40	40	37	36	34	32	31	30	27	20

- 1) Added weights on the Speed and Vehicles measures by applying a factor of 1.5 to each to make both measures comprise a maximum of 60 points.
- 2) Reduced the scores of other measures proportionately to make 40 points combined.