


# TECHNICAL MEMORANDUM

**Project:** Alki Elementary School Replacement

**Subject:** 2023 Updated Parking Analysis

**Date:** December 7, 2023

**Author:** Tod S. McBryan, P.E. 

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This memorandum provides additional information requested by the Seattle Department of Construction and Inspections (SDCI) in its August 31, 2023 Correction Notice, which states:

*The Hearing Examiner Findings and Decision report dated August 10, 2023, granted the appellants' appeal regarding Departure 2 (parking) and upheld the remaining requested departures in the Department's decision. Please revise the project proposal to include the required parking or provide additional information to supplement a revised decision.*

In response to this request, Heffron Transportation, Inc. conducted additional on-street parking observations during August and September 2023. This *Parking Analysis* presents new data and analyses to supplement data and analyses presented previously in the *Updated Transportation Technical Report for the Alki Elementary School Addition and Renovation*.<sup>1</sup> The new parking observations reflect summertime (August) and early school-year (September) conditions with the West Seattle High-Rise Bridge open and operating normally and normalized post-pandemic conditions with many employees returned to office. It is acknowledged that Alki Elementary School was not occupied during the new observations as its students and staff were relocated to the Schmitz Park School site for the interim construction period. School staff and visitors that may have otherwise parked on-street were not present. Observations were also conducted at the Schmitz Park School site in October to document parking generation rates for Alki Elementary School.

## 1. Existing Parking Supply and Occupancy

On-street parking at and around the Alki Elementary School site was surveyed to determine the existing parking supply and parking occupancy. The results of those surveys were used to update prior analysis of how parking occupancy could be affected by the school addition and renovation project. The following sections describe the parking supply as well as the current parking occupancy and utilization rates. Parking occupancy results from the prior study are presented for comparison.

### 1.1. Methodology and Study Area

Detailed on-street parking studies were performed and supply was updated according to the methodology outlined in the City's Tip #135,<sup>2</sup> which outlines the City's preferred methodology to determine the number and type of on-street parking spaces that may exist within a defined study area, and how much of that supply is currently utilized at different times of the day.

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<sup>1</sup> Heffron Transportation, Inc., November 15, 2022.

<sup>2</sup> SDCI, October 5, 2022.

The study area for the on-street parking analysis included all roadways within an 800-foot *walking* distance from the school site, as is typically required by the City of Seattle. The 800-foot walking distance results in a study area that extends just east of 61<sup>st</sup> Avenue SW to the west, Alki Avenue SW to the north, just west of the 56<sup>th</sup> Avenue SW to the east, and just north of SW Hinds Street to the south. The study area consists primarily of single- and multi-family residences, many of which have driveways, garages, and/or off-street parking accessed via alleys. There are commercial uses located to the north of the study area along Alki Avenue SW.

## 1.2. Existing On-Street Parking Supply

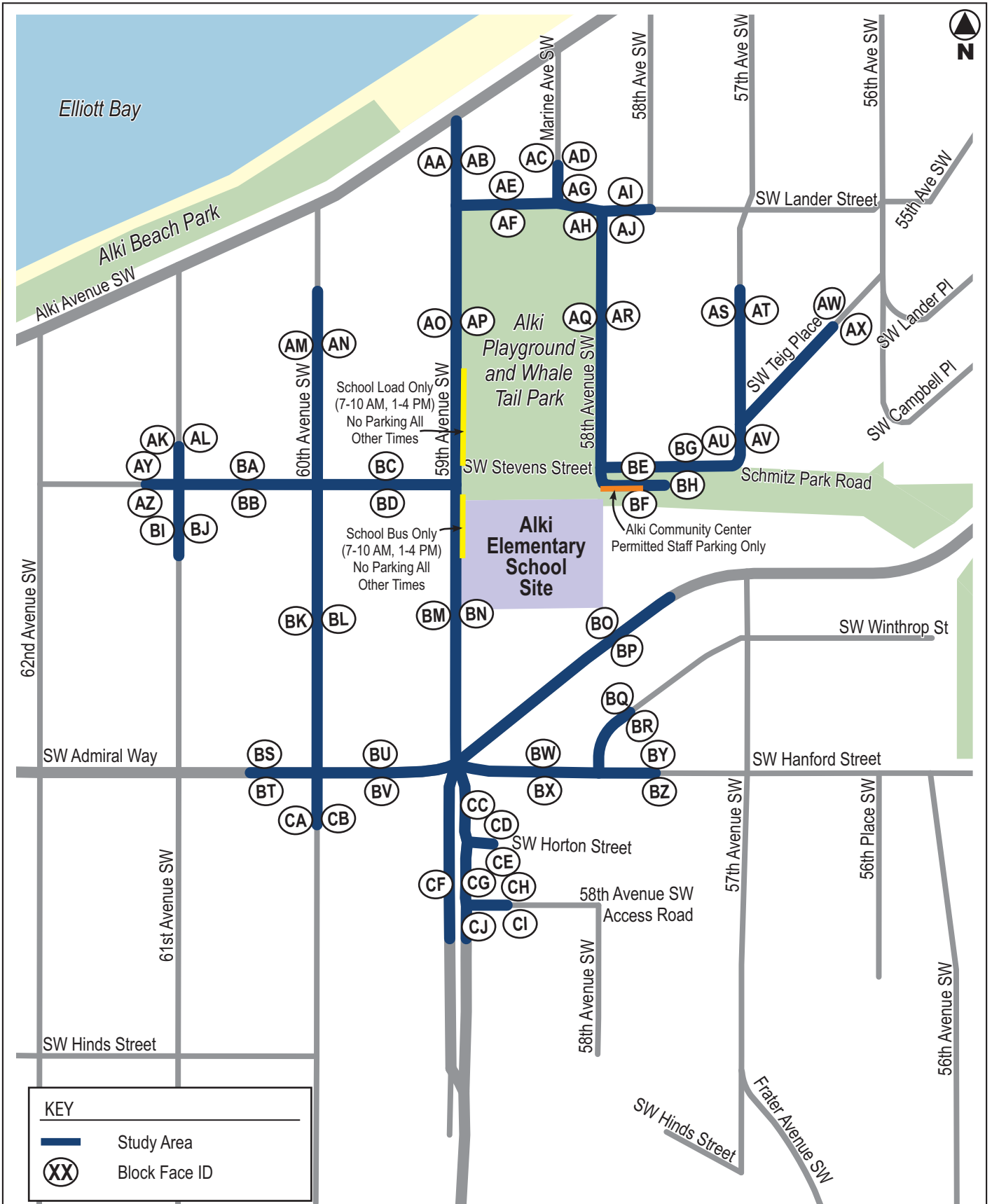
The study area was separated into individual block faces. A block face consists of one side of a street between two cross-streets. For example, the north side of SW Stevens Street, between 61<sup>st</sup> Avenue SW and 60<sup>th</sup> Avenue SW is one block face (identified as block face ‘BA’ for this study). The study area and block face designations are shown on Figure 1.

For the prior study, each block face was measured and analyzed to determine the number of available on-street parking spaces. First, common street features—such as driveways, fire hydrants, and special parking zones—were noted and certain distances adjacent to the street features were noted. No on-street parking capacity is assumed within 30 feet of a signalized or marked intersection, within 20 feet of an uncontrolled intersection, within 15 feet on either side of a fire hydrant, or within 5 feet on either side of a driveway or alley. The remaining unobstructed lengths between street features were converted to legal on-street parking spaces using values in the City’s Tip #135.

The original parking supply survey determined that there were 359 on-street parking spaces within the study area. This excludes curbside segments that have restrictions such as east side of 59<sup>th</sup> Avenue SW that is signed for School Load Only during certain times and No Parking at all other times. The spaces reserved for Alki Community Center Staff Parking along Schmitz Park Road Street (6 spaces) are also excluded from the available parking supply. The study area supply was re-examined in August and September 2023 to determine if any changes to supply had occurred since the prior analysis. There was a segment of curb space along the west side of 59<sup>th</sup> Avenue SW just south of SW Stevens Street that was temporarily signed with no parking restrictions. These were needed for large truck access associated with demolition activities at the Alki Elementary School site.<sup>3</sup> This made some spaces unavailable during the new daytime counts (about 5 spaces in August and about 11 spaces in September). Detailed parking supply by block face is provided in Attachment A.

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<sup>3</sup> Email communication, K. Belanger, Cornerstone General Contractors, Inc., September 29, 2023.



**SEATTLE PUBLIC SCHOOLS**  
 Alki Elementary School  
 2023 Updated Parking Analysis

**Figure 1**  
 Study Area for On-Street  
 Parking Utilization Surveys



### 1.3. Existing On-Street Parking Occupancy

The prior study's parking occupancy counts were performed in December 2021. At that time, Seattle Public Schools (SPS) had returned to in-person learning despite the lingering effects of the COVID-19 pandemic; however, many employees continued to work from home, especially in West Seattle due to the High-Rise Bridge closure. It was also acknowledged that the December study did not capture peak season for the nearby Alki Beach area. The August/September 2023 observations reflect conditions with the High-Rise Bridge re-opened, many employees back in-office, and good-weather conditions for Alki Beach activities.

Weekday occupancy counts were performed during early morning (between 7:00 and 7:45 A.M.), the time when staff would typically begin to arrive at the school, and mid-morning (between 10:30 and 11:15 A.M.), the time when school-day parking is typically highest. For the August/September 2023 counts, a mid-afternoon count period (between 2:00 and 2:45 P.M.) was added to address community concerns about parking availability during school dismissal periods. Evening counts were performed (between 7:30 and 8:15 P.M.) when school events could occur. The counts for each day were compiled and averaged. The results of the parking occupancy surveys are summarized in Table 1. It presents findings from both the prior December 2021 study and new 2023 study. Detailed summaries of the on-street parking occupancy by block face for all counts are provided in Attachment A.

On-street parking utilization was calculated using the methodology described in Tip #135 and is the number of vehicles parked on-street divided by the number of legal on-street parking spaces within the study area or on a specific block face. The study area utilization totals are also summarized in Table 1.

The City considers utilization rates under 85% to be acceptable; above that level the City may consider additional parking management measures.

Table 1. Parking Occupancy Survey Results

	Weekdays Early-Morning (7:00-7:45 A.M.)				Weekdays Mid-Morning (10:30-11:15 A.M.)				Weekdays Mid-Afternoon (2:00-2:45 P.M.)				Weekday Evenings (7:00-7:45 P.M.)			
<b>AUGUST / SEPTEMBER 2023 PARKING STUDY</b>																
	Summer	September 2023			Summer	September 2023			Summer	September 2023			Summer	September 2023		
Date of Counts	8/24/23	9/19/23	9/21/23	Sept. Avg.	8/24/23	9/19/23	9/21/23	Sept. Avg.	8/24/23	9/19/23	9/21/23	Sept. Avg.	8/24/23	9/19/23	9/21/23	Sept. Avg.
Demand	199	197	203	200	173	177	188	183	204	176	186	181	304	248	253	251
Supply <sup>a</sup>	354	348	348	348	354	348	348	348	354	348	348	348	359	359	359	359
Utilization	56%	57%	58%	57%	49%	51%	54%	53%	58%	51%	53%	52%	85%	69%	70%	70%
<b>DECEMBER 2021 PARKING STUDY</b>																
	N/A	December 2021			N/A	December 2021			Not Surveyed in 2021				N/A	December 2021:		
Date of Counts		12/7/21	12/9/21	Avg.		12/7/21	12/9/21	Avg.						12/7/21	12/9/21	Avg.
Demand		191	202	197		179	187	183						203	207	205
Supply <sup>a</sup>		359	359	359		359	359	359						359	359	359
Utilization		53%	56%	55%		50%	52%	51%						57%	58%	57%

Source: Heffron Transportation, Inc., September 2023

a. Parking supply values exclude, curb space signed for School Load Only (7 – 10 am, 1 – 4 pm) no parking all other times, and spaces signed for Alki Community Center – Staff Parking. The supply values for 2023 also exclude spaces signed with temporary construction-related restrictions (time and day dependent) along the west side of 59<sup>th</sup> Avenue SW just south of SW Stevens Street.

As shown, the 2023 surveys found that parking occupancy on school weekdays—early morning and mid-morning—were nearly identical to occupancy counts during the same time periods in December 2021. Weekday afternoon occupancy was nearly identical to the mid-morning occupancy. The utilization percentages were slightly higher in September 2023—ranging from 51% to 58%—because the on-street supply was slightly reduced by temporary construction-related restrictions along the west side of 59<sup>th</sup> Avenue SW just south of SW Stevens Street. Unused parking averaged between 156 and 172 spaces across the six school-day observations during three time periods.

The new study also shows that parking occupancy in the area is very similar during early-morning and mid-morning time periods in August and September. During the evening period, the August and September counts were higher than the daytime counts and higher than the evening counts from December 2021. This is as expected and as stated in the referenced prior report: *“Increased recreational parking demand tends to increase in the later afternoon and early evening beginning in spring as the weather warms and continues through summer into early fall.”*

Figure 2, Figure 3, Figure 4, and Figure 5 illustrate the number of unused parking spaces on each of the study area block faces for the four study area time periods—morning, mid-morning, afternoon, and evening, respectively. Figure 6 provides a visual comparison to results from the December 2021 counts.

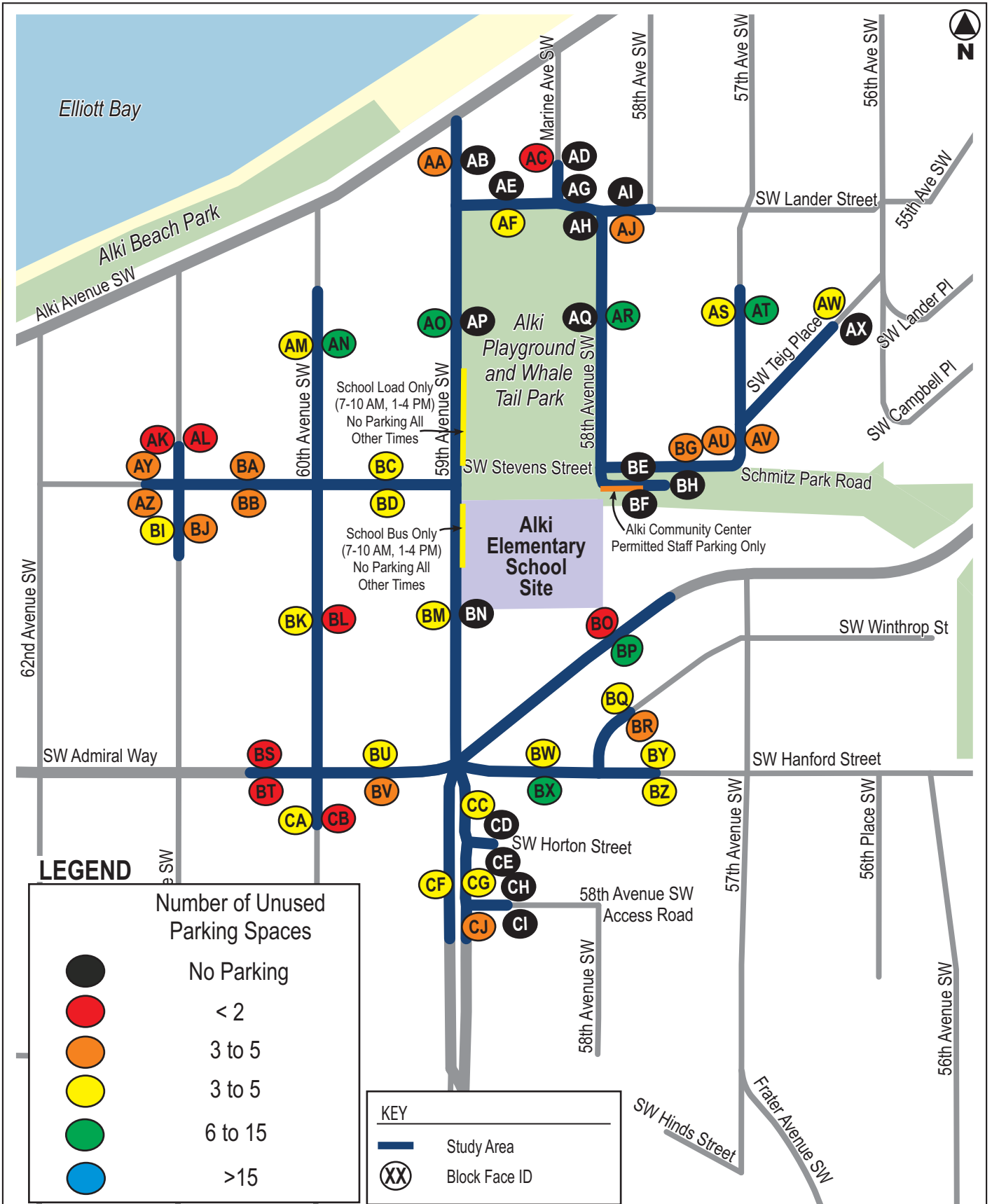
## 2. Future Parking Supply and Demand

This section describes how the proposed school project could affect parking conditions on vicinity streets. It includes information about how school-day parking could change due to increased enrollment and staff. It also describes how changes in on-site parking supply could affect parking occupancy on area streets.

### 2.1. Parking Supply

The revised project proposal would replace the on-site parking lot with a new on-site lot in the same location with access from 59<sup>th</sup> Avenue SW. Figure 7 shows the current proposed site plan. As shown, the replacement lot would have a total of 15 parking stalls including one accessible van stall. If the need arises, SPS may designate and sign an additional accessible stall. The proposal would no longer establish an accessible on-street parking stall on the west side of 59<sup>th</sup> Avenue SW just south of SW Stevens Street. The current proposal would result in the displacement of two to four vehicles from on-site to on-street parking in the area (observations found 17 to 19 vehicles parked on site on school days). The school would continue to have less off-street parking than would be required by Seattle land use code.

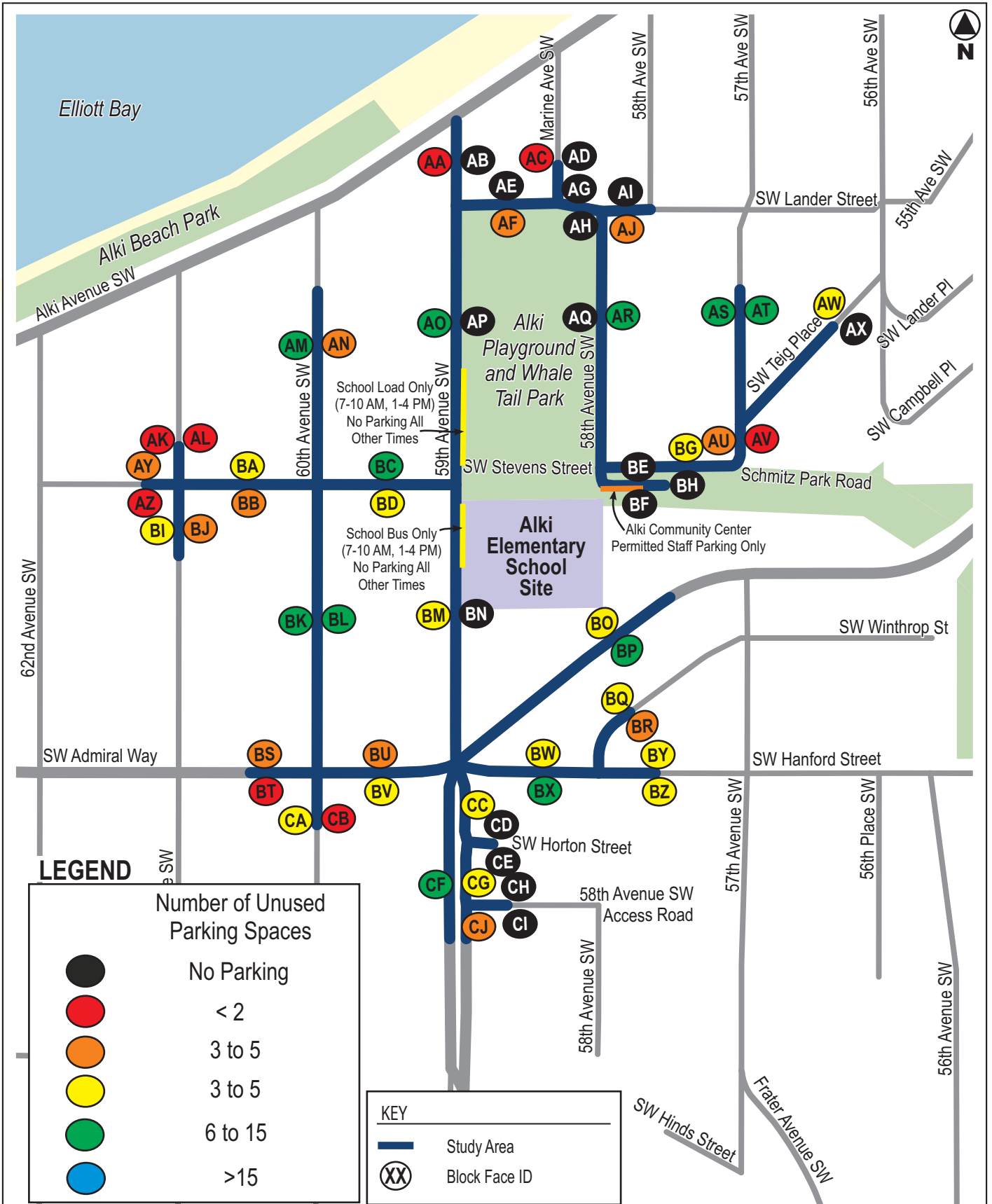
Along the east side of 59<sup>th</sup> Avenue SW, parking is prohibited, but school bus and automobile-related school load/unload are permitted during peak periods on school days. These conditions would not substantially change with project; however, in coordination with Seattle Department of Transportation (SDOT), the school load zone adjacent to Alki Playground and Whale Tail Park may be extended northward to add school load/unload capacity.



**SEATTLE PUBLIC SCHOOLS**  
 Alki Elementary School  
 2023 Updated Parking Analysis

**Figure 2**  
 Unused Spaces September 2023  
 Morning (7:00 to 7:45 A.M.)



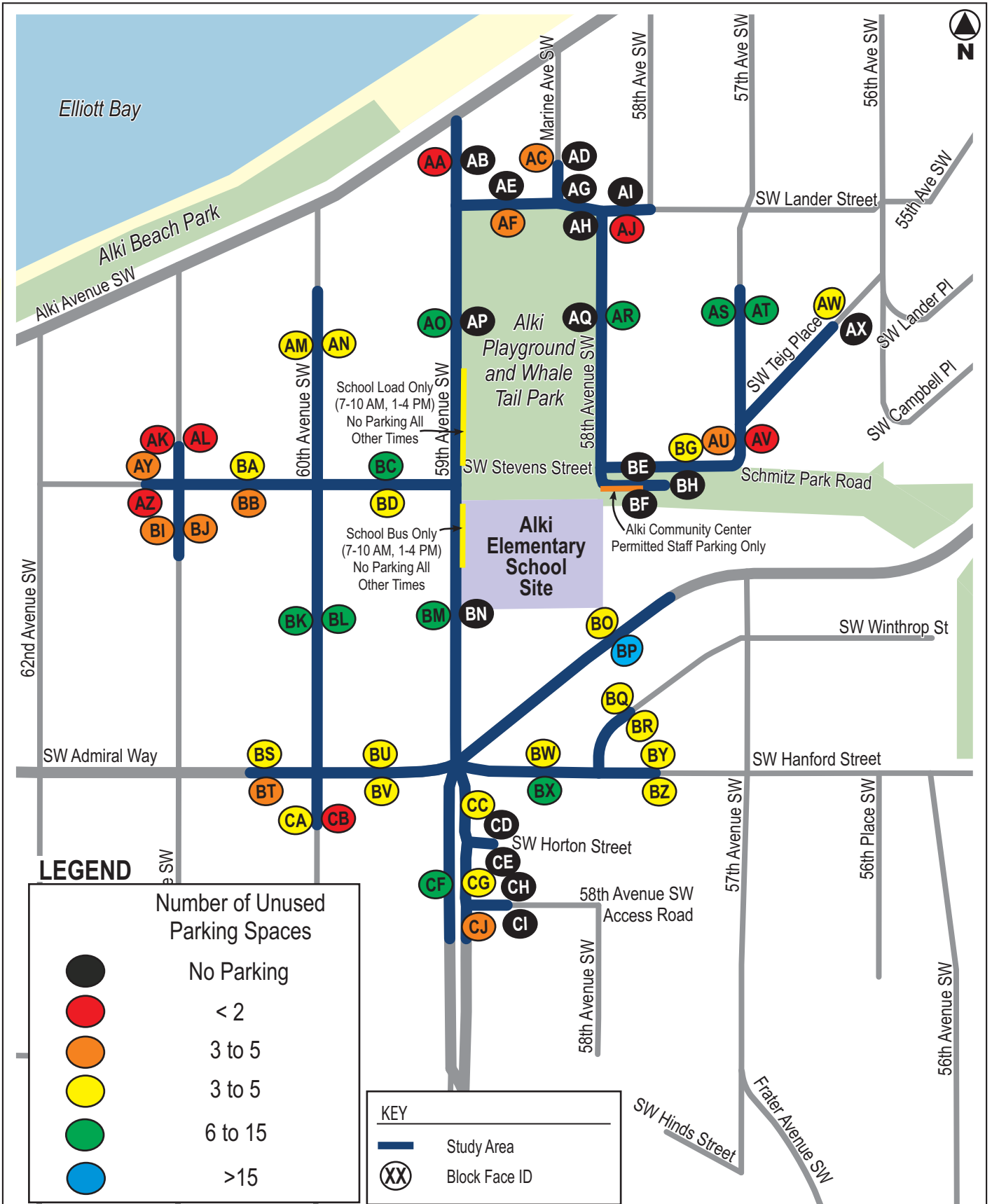


**SEATTLE PUBLIC SCHOOLS**  
 Alki Elementary School  
 2023 Updated Parking Analysis

**Figure 3**  
 Unused Spaces September 2023  
 Mid-Morning (10:30 to 11:15 A.M.)



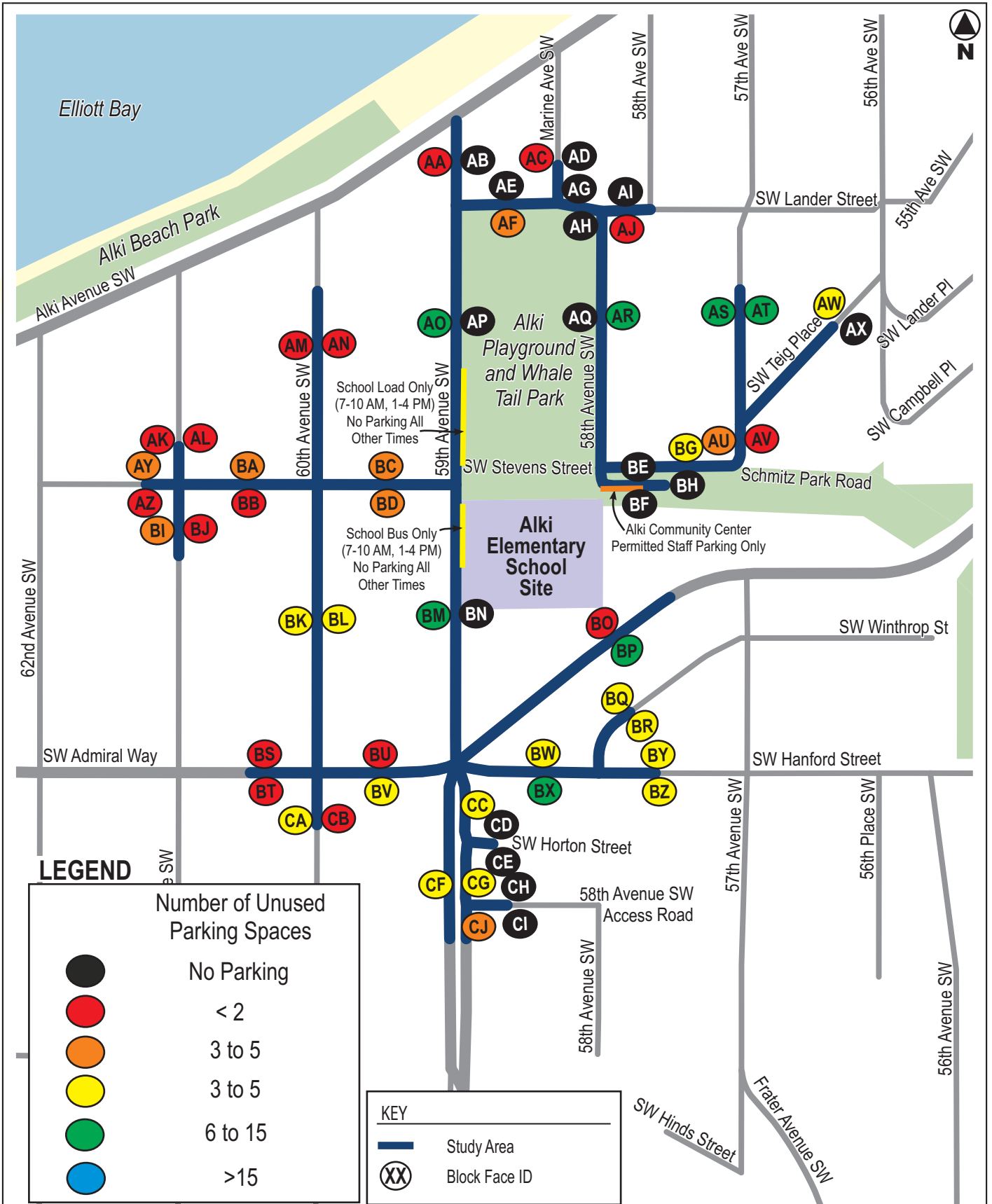




**SEATTLE PUBLIC SCHOOLS**  
 Alki Elementary School  
 2023 Updated Parking Analysis

**Figure 4**  
 Unused Spaces September 2023  
 Mid-Afternoon (2:00 to 2:45 P.M.)

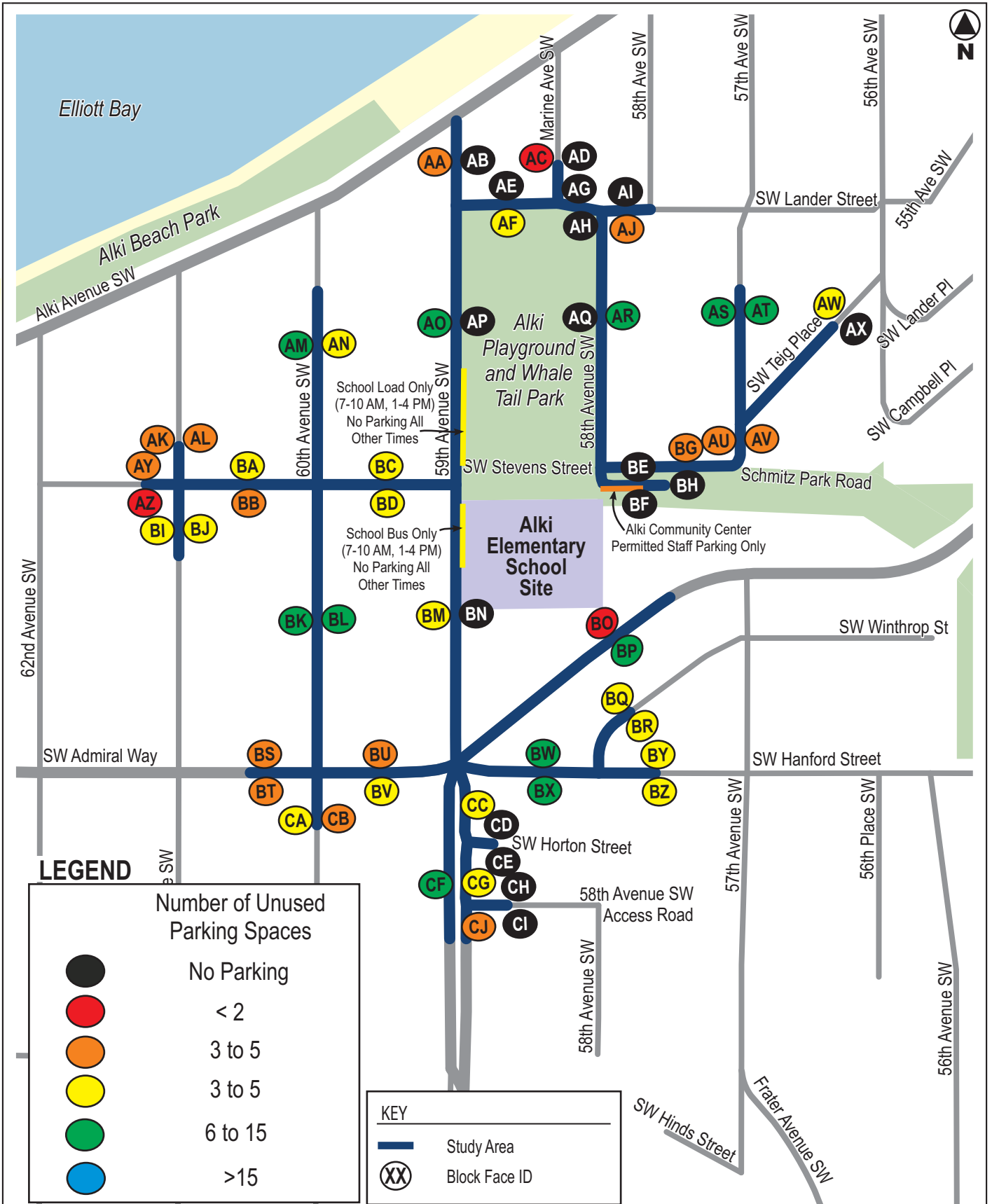




**SEATTLE PUBLIC SCHOOLS**  
 Alki Elementary School  
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**Figure 5**  
 Unused Spaces September 2023  
 Evening (7:30 to 8:15 P.M.)





**SEATTLE PUBLIC SCHOOLS**  
 Alki Elementary School  
 2023 Updated Parking Analysis

**Figure 6**  
 Unused Spaces December 2021  
 Mid-Morning (10:30 to 11:15 A.M.)



SW Stevens Street

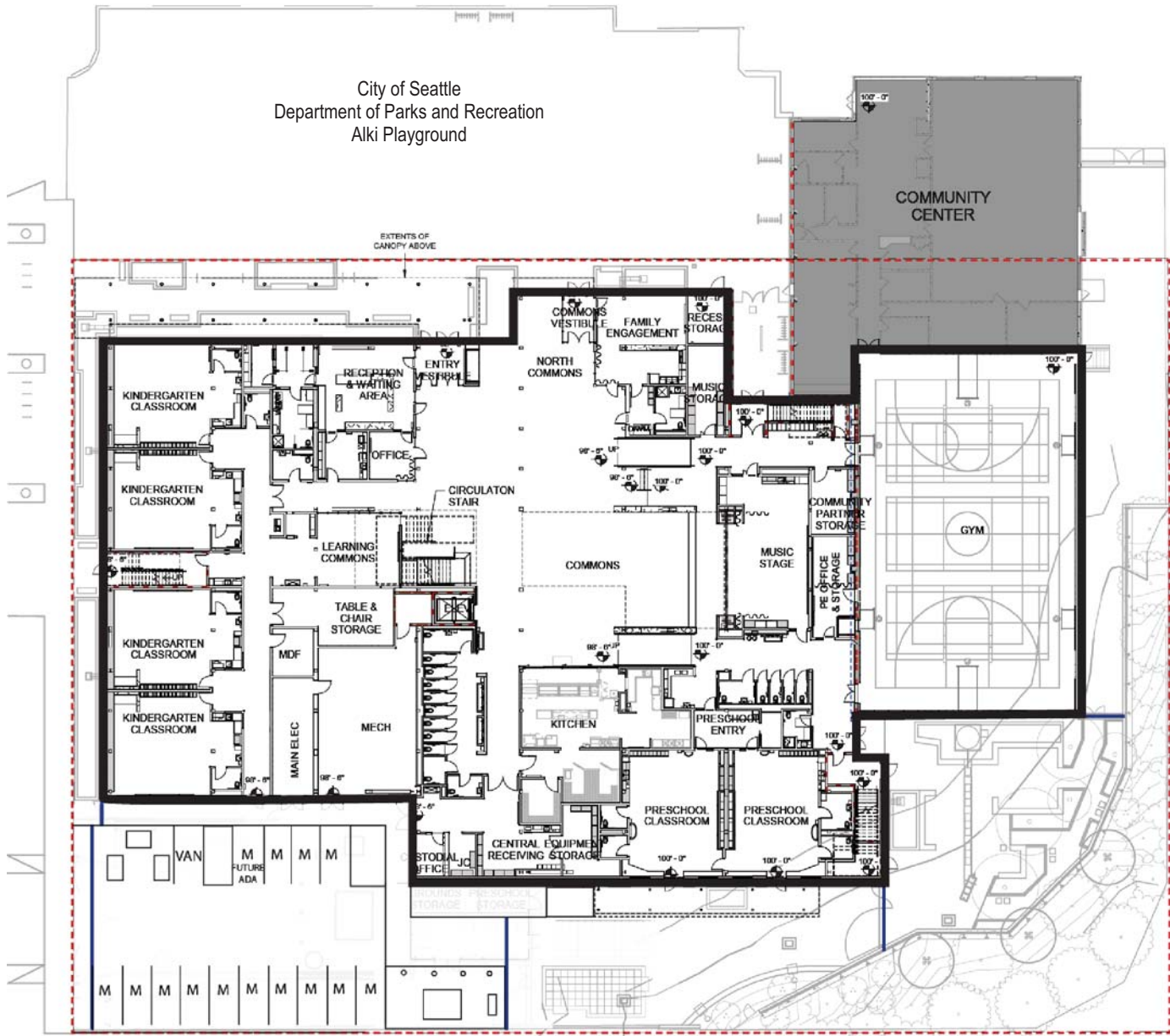
City of Seattle  
Department of Parks and Recreation  
Alki Playground

59th Ave SW

SW Stevens Street



59th Avenue SW



Source: Mahlum Architects, November 20, 2023

**SEATTLE PUBLIC SCHOOLS**  
 Alki Elementary School  
 2023 Updated Parking Analysis

Figure 7  
 Updated Proposed Site Plan



## 2.2. School Day Parking Conditions

New Alki Elementary School parking observations were performed at the school's current interim location—Schmitz Park School located at 5000 SW Spokane Street. The Schmitz Park School site has an on-site parking lot with 47 striped spaces for employees and visitors. The parking observations were performed at four times (7:10 A.M., 10:00 A.M., 2:00 P.M., and 3:15 P.M.) to reflect on-site and on-street conditions before, during, and after school. The observations, performed on Thursday, October 5, 2023, found 23 and 25 vehicles parked on-site at 10:00 A.M. and 2:00 P.M., with fewer vehicles parked on-site before and after school. Based on a comparison of conditions before and after school, up to 3 vehicles observed parked on SW Spokane Street near the school could have been school-generated.

School-day parking at elementary schools is primarily influenced by staffing levels and family-volunteer activity. At the time of the counts, Alki Elementary School was enrolled with 271 students and had 32 employees at the interim Schmitz Park School site.<sup>4</sup> Based on the new parking observations, Alki Elementary School generated parking demand at a rate of 0.88 vehicles per employee. It should be noted that this parking rate reflects demand that may be generated by visitors and volunteers and the condition where not all employees may be at the school simultaneously (for example, kitchen and food prep staff often arrive in the early morning about 5:00 A.M. whereas janitorial and maintenance functions typically occur from afterschool until late at night).

With the school at its proposed increased enrollment capacity (542 students), SPS planning staff indicated that the school could have up to 65 to 75 total employees.

Future parking demand estimates were developed based on the rate derived specifically for Alki Elementary School from recent new counts performed at its interim Schmitz Park School location. Based on this rate, and the range of possible staffing levels, Alki Elementary School could generate peak school-day parking demand of 57 to 66 vehicles, and would occur mid-morning and mid-afternoon. Prior analysis of Alki Elementary's parking demand was based on studies that Heffron Transportation had performed at other Seattle elementary schools and rates published in the Institute of Transportation Engineers' *Parking Generation Manual*.<sup>5</sup> These other rates were used because the total parking for Alki Elementary could not be isolated from street parking like it can at the interim site.

The updated proposal for Alki Elementary School includes an on-site parking lot with 15 stalls. Therefore, an estimated range of 42 to 51 vehicles associated with the school could park on neighborhood streets. As detailed in Table 1, on-street parking within the site vicinity was 51% to 54% occupied (between 160 and 172 unused spaces) during the midday periods while Alki Elementary School students and staff were temporarily relocated to the Schmitz Park School site. The additional school-related demand of 42 to 51 vehicles parked on street could increase the morning and mid-afternoon occupancy rates to between 63% and 65% (with between 125 and 134 unused spaces). Based on these estimates, the on-street parking utilization would be below the City's target threshold of 85% and comparable to utilization near other Seattle School sites such as Montlake Elementary School with its recently approved expansion with no on-site parking.

The primary student load/unload operation would not occur on-site regardless of the size of the staff parking lot. The unused parking expected to remain in the morning before school and in the afternoon at dismissal (125 to 134 stalls) combined with the designated load/unload areas would be adequate to serve the proposed Alki Elementary School.

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<sup>4</sup> Email communication, B. Fabella, SPS October 6, 2023.

<sup>5</sup> ITE, 5<sup>th</sup> Edition, January 2019.

### 2.3. Evening Event Parking

The school is expected to continue hosting evening events periodically throughout the school year. In general, evening events are held between about 5:30 or 6:00 P.M. and 8:00 P.M. Evening events typically occur about once per month or once every other month with attendance that can range from 50 to over 300 people. For larger events, there are usually between 3.0 and 3.5 persons attending for each parked vehicle (the higher rate is more common for larger events). This rate accounts for higher levels of carpooling (parents and children in a single vehicle) as well as drop-off activity that does not generate parked vehicles. At these rates, the larger events (those other than Curriculum Night) could generate parking demand between 45 and 120 vehicles.

During events, 15 on-site stalls would be available. As part of ongoing discussions between SPS and Seattle Parks and Recreation (SPR) about improvements to the City-owned property north of the school, SPR is considering removing parking (including occasional event parking) as part of the proposed park improvements. This analysis conservatively assumes that the SPR property would not be available for future event parking, eliminating event parking capacity (about 27 vehicles) that had been used in the past.

Except for Curriculum Night (which is described below), most large events occur during winter and spring. In December 2021, on-street parking was 57% occupied with about 150 unused parking stalls. Most events could add 30 to 105 vehicles to area streets, which could increase on-street occupancy to 65% to 86% occupied at that time of year. The project is already required to develop a Neighborhood Communication Plan for School Events as a condition of its SEPA determination. With the loss of City property for occasional event parking, the plan should include information about events expected to draw 300 or more people each year. The communication is intended to allow neighbors to plan for the occasional increase in on-street parking demand that would occur with large events. Due to the relative infrequency of those events (one per month or every other month), the increase in demand associated with the project would not represent a significant adverse impact.

With the expanded school at its planned capacity and no mitigation measures, the largest event—Curriculum Night—would likely to cause on-street parking within the study area to be full or to have demand that extends beyond the 800-foot study area. In addition, Curriculum Night typically occurs in late September or early October when seasonal use of the Alki Beach front is higher and background on-street parking occupancy was observed to be 70% occupied. Therefore, to mitigate this potential impact, in addition to the Neighborhood Communications Plan described above, the school will separate Curriculum Night into two nights based on grade levels (as occurs at some other Seattle elementary schools).

#### Attachment A: Parking Utilization Study Data

*SPS Alki ES 2023 Parking Review - FINAL*

**Project: Alki Elementary School Replacement - 2023 Updated Parking Analysis**

Block Face ID	Street Name	Street Segment	Side of Street	Parking Supply											
				Unrestricted	3 Min PLZ 7a-6p Exc Sun/Hol	School Load Only 7-10a, 1-4p Exc Sat/Sun/Hol, No Parking All Other Times	Alki Community Center - Staff Parking Only	Disabled	Total Parking	Total Parking					
										Temporary No Parking 2023 School Day	Temporary No Parking 2023 Summer	School Day - 2021	School Day - 2023	Summer Day - 2023	Evening - 2021 and 2023
AA	59TH AVE SW	800' BOUNDARY AND SW LANDER ST	W	4	0	0	0	1	5	0	0	5	5	5	5
AB	59TH AVE SW	800' BOUNDARY AND SW LANDER ST	E	0	0	0	0	0	0	0	0	0	0	0	0
AC	MARINE AVE SW	800' BOUNDARY AND SW LANDER ST	W	1	0	0	0	0	1	0	0	1	1	1	1
AD	MARINE AVE SW	800' BOUNDARY AND SW LANDER ST	E	0	0	0	0	0	0	0	0	0	0	0	0
AE	SW LANDER ST	MARINE AVE SW AND 59TH AVE SW	N	0	0	0	0	0	0	0	0	0	0	0	0
AF	SW LANDER ST	MARINE AVE SW AND 59TH AVE SW	S	6	2	0	0	0	8	0	0	8	8	8	8
AG	SW LANDER ST	58TH W AVE SW AND MARINE AVE SW	N	0	0	0	0	0	0	0	0	0	0	0	0
AH	SW LANDER ST	58TH W AVE SW AND MARINE AVE SW	S	0	0	0	0	0	0	0	0	0	0	0	0
AI	SW LANDER ST	58TH E AVE SW AND 58TH W AVE SW	N	0	0	0	0	0	0	0	0	0	0	0	0
AJ	SW LANDER ST	58TH E AVE SW AND 58TH W AVE SW	S	2	0	0	0	0	2	0	0	2	2	2	2
AK	61ST AVE SW	800' BOUNDARY AND SW STEVENS ST	W	1	0	0	0	0	1	0	0	1	1	1	1
AL	61ST AVE SW	800' BOUNDARY AND SW STEVENS ST	E	1	0	0	0	0	1	0	0	1	1	1	1
AM	60TH AVE SW	800' BOUNDARY AND SW STEVENS ST	W	16	0	0	0	0	16	0	0	16	16	16	16
AN	60TH AVE SW	800' BOUNDARY AND SW STEVENS ST	E	11	0	0	0	0	11	0	0	11	11	11	11
AO	59TH AVE SW	SW LANDER ST AND SW STEVENS ST	W	27	0	0	0	0	27	0	0	27	27	27	27
AP	59TH AVE SW	SW LANDER ST AND SW STEVENS ST	E	0	0	9	0	0	9	0	0	0	0	0	0
AQ	58TH AVE SW	SW LANDER W ST AND SW STEVENS ST	W	0	0	0	0	0	0	0	0	0	0	0	0
AR	58TH AVE SW	SW LANDER W ST AND SW STEVENS ST	E	21	0	0	0	0	21	0	0	21	21	21	21
AS	57TH AVE SW	800' BOUNDARY AND SW TEIG PL	W	12	0	0	0	0	12	0	0	12	12	12	12
AT	57TH AVE SW	800' BOUNDARY AND SW TEIG PL	E	10	0	0	0	0	10	0	0	10	10	10	10
AU	57TH AVE SW	SW TEIG PL AND SW STEVENS ST	W	2	0	0	0	0	2	0	0	2	2	2	2
AV	57TH AVE SW	SW TEIG PL AND SW STEVENS ST	E	1	0	0	0	0	1	0	0	1	1	1	1
AW	SW TEIG PL	800' BOUNDARY AND 57TH AVE SW	NW	4	0	0	0	0	4	0	0	4	4	4	4
AX	SW TEIG PL	800' BOUNDARY AND 57TH AVE SW	SE	0	0	0	0	0	0	0	0	0	0	0	0
AY	SW STEVENS ST	61ST AVE SW AND 800' BOUNDARY	N	2	0	0	0	0	2	0	0	2	2	2	2

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Block Face ID	Street Name	Street Segment	Side of Street	Parking Supply											
				Unrestricted	3 Min PLZ 7a-6p Exc Sun/Hol	School Load Only 7-10a, 1-4p Exc Sat/Sun/Hol, No Parking All Other Times	Alki Community Center - Staff Parking Only	Disabled	Total Parking	Total Parking					
										Temporary No Parking 2023 School Day	Temporary No Parking 2023 Summer	School Day - 2021	School Day - 2023	Summer Day - 2023	Evening - 2021 and 2023
AZ	SW STEVENS ST	61ST AVE SW AND 800' BOUNDARY	S	1	0	0	0	0	1	0	0	1	1	1	1
BA	SW STEVENS ST	60TH AVE SW AND 61ST AVE SW	N	8	0	0	0	0	8	0	0	8	8	8	8
BB	SW STEVENS ST	60TH AVE SW AND 61ST AVE SW	S	7	0	0	0	0	7	0	0	7	7	7	7
BC	SW STEVENS ST	59TH AVE SW AND 60TH AVE SW	N	9	0	0	0	0	9	0	0	9	9	9	9
BD	SW STEVENS ST	59TH AVE SW AND 60TH AVE SW	S	7	0	0	0	0	7	0	0	7	7	7	7
BE	SW STEVENS ST	57TH AVE SW AND 58TH AVE SW	N	0	0	0	0	0	0	0	0	0	0	0	0
BF	SW STEVENS ST	57TH AVE SW AND 58TH AVE SW	S	0	0	0	6	0	6	0	0	0	0	0	0
BG	SCHMITZ PARK RD	DEAD END AND SW STEVENS ST	N	4	0	0	0	0	4	0	0	4	4	4	4
BH	SCHMITZ PARK RD	DEAD END AND SW STEVENS ST	S	0	0	0	0	0	0	0	0	0	0	0	0
BI	61ST AVE SW	SW STEVENS ST AND 800' BOUNDARY	W	4	0	0	0	0	4	0	0	4	4	4	4
BJ	61ST AVE SW	SW STEVENS ST AND 800' BOUNDARY	E	6	0	0	0	0	6	0	0	6	6	6	6
BK	60TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	W	27	0	0	0	0	27	0	0	27	27	27	27
BL	60TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	E	27	0	0	0	0	27	0	0	27	27	27	27
BM	59TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	W	23	0	0	0	0	23	-11	-5	23	12	18	23
BN	59TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	E	0	0	0	0	0	0	0	0	0	0	0	0
BO	SW ADMIRAL WAY	800' BOUNDARY AND 59TH AVE SW	NW	10	0	0	0	0	10	0	0	10	10	10	10
BP	SW ADMIRAL WAY	800' BOUNDARY AND 59TH AVE SW	SE	18	0	0	0	0	18	0	0	18	18	18	18
BQ	SW WINTHROP ST	800' BOUNDARY AND SW HANFORD ST	NW	7	0	0	0	0	7	0	0	7	7	7	7
BR	SW WINTHROP ST	800' BOUNDARY AND SW HANFORD ST	SE	3	0	0	0	0	3	0	0	3	3	3	3
BS	SW ADMIRAL WAY	60TH AVE SW AND 800' BOUNDARY	N	5	0	0	0	0	5	0	0	5	5	5	5
BT	SW ADMIRAL WAY	60TH AVE SW AND 800' BOUNDARY	S	1	0	0	0	1	2	0	0	2	2	2	2
BU	SW ADMIRAL WAY	59TH AVE SW AND 60TH AVE SW	N	10	0	0	0	0	10	0	0	10	10	10	10
BV	SW ADMIRAL WAY	59TH AVE SW AND 60TH AVE SW	S	6	0	0	0	0	6	0	0	6	6	6	6
BW	SW HANFORD ST	SW WINTHROP ST AND 59TH AVE SW	N	7	0	0	0	0	7	0	0	7	7	7	7
BX	SW HANFORD ST	SW WINTHROP ST AND 59TH AVE SW	S	8	0	0	0	0	8	0	0	8	8	8	8



**Project: Alki Elementary School Replacement - 2023 Updated Parking Analysis**

Block Face ID	Street Name	Street Segment	Side of Street	Parking Supply											
				Unrestricted	3 Min PLZ 7a-6p Exc Sun/Hol	School Load Only 7-10a, 1-4p Exc Sat/Sun/Hol, No Parking All Other Times	Alki Community Center - Staff Parking Only	Disabled	Total Parking	Total Parking					
										Temporary No Parking 2023 School Day	Temporary No Parking 2023 Summer	School Day - 2021	School Day - 2023	Summer Day - 2023	Evening - 2021 and 2023
BY	SW HANFORD ST	800' BOUNDARY AND SW WINTHROP ST	N	4	0	0	0	0	4	0	0	4	4	4	4
BZ	SW HANFORD ST	800' BOUNDARY AND SW WINTHROP ST	S	5	0	0	0	0	5	0	0	5	5	5	5
CA	60TH AVE SW	SW ADMIRAL WAY AND 800' BOUNDARY	W	3	0	0	0	0	3	0	0	3	3	3	3
CB	60TH AVE SW	SW ADMIRAL WAY AND 800' BOUNDARY	E	2	0	0	0	0	2	0	0	2	2	2	2
CC	59TH AVE SW	SW ADMIRAL WAY AND SW HORTON ST	E	4	0	0	0	0	4	0	0	4	4	4	4
CD	SW HORTON ST	DEAD END AND 59TH AVE SW	N	0	0	0	0	0	0	0	0	0	0	0	0
CE	SW HORTON ST	DEAD END AND 59TH AVE SW	S	0	0	0	0	0	0	0	0	0	0	0	0
CF	59TH AVE SW	SW ADMIRAL WAY AND 800' BOUNDARY	W	11	0	0	0	0	11	0	0	11	11	11	11
CG	59TH AVE SW	SW HORTON ST AND 58TH AVE SW ACCESS RD	E	4	0	0	0	0	4	0	0	4	4	4	4
CH	58TH AVE SW ACCESS RD	58TH AVE SW AND 800' BOUNDARY	N	0	0	0	0	0	0	0	0	0	0	0	0
CI	58TH AVE SW ACCESS RD	58TH AVE SW AND 800' BOUNDARY	S	0	0	0	0	0	0	0	0	0	0	0	0
CJ	59TH AVE SW	58TH AVE SW ACCESS RD AND 800' BOUNDARY	E	3	0	0	0	0	3	0	0	3	3	3	3
<b>TOTAL</b>				<b>355</b>	<b>2</b>	<b>9</b>	<b>6</b>	<b>2</b>	<b>374</b>	<b>-11</b>	<b>-5</b>	<b>359</b>	<b>348</b>	<b>354</b>	<b>359</b>

# Project: Alki Elementary School Replacement - 2023 Updated Parking Analysis

Block Face ID	Street Name	Street Segment	Side of Street	Parking Supply				Parking Occupancy														
				Total Parking				Morning						Mid Morning								
				School Day - 2021	School Day - 2023	Summer Day - 2023	Evening - 2021 and 2023	Morning - Dec. 2021 (7:00 A.M. to 7:45 A.M.)			Morning - 2023 (7:00 A.M. to 7:45 A.M.)			Mid Morning - Dec. 2021 (10:30 A.M. to 11:15 A.M.)			Mid Morning - Dec. 2023 (10:30 A.M. to 11:15 A.M.)					
								Tuesday 12.7.2021	Thursday 12.9.2021	School Day Average	Tuesday 9.19.2023	Thursday 9.21.2023	School Day Average	Summer Sample: Thursday 8.24.23	Tuesday 12.7.2021	Thursday 12.9.2021	School Day Average	Tuesday 9.19.2023	Thursday 9.21.2023	School Day Average	Summer Sample: Thursday 8.24.23	
AA	59TH AVE SW	800' BOUNDARY AND SW LANDER ST	W	5	5	5	5	2	5	4	7	4	6	4	3	3	3	6	5	6	5	
AB	59TH AVE SW	800' BOUNDARY AND SW LANDER ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AC	MARINE AVE SW	800' BOUNDARY AND SW LANDER ST	W	1	1	1	1	1	0	1	0	1	1	1	1	1	1	1	1	1	1	1
AD	MARINE AVE SW	800' BOUNDARY AND SW LANDER ST	E	0	0	0	0	0	1	1	1	1	1	1	0	1	1	1	1	1	1	0
AE	SW LANDER ST	MARINE AVE SW AND 59TH AVE SW	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AF	SW LANDER ST	MARINE AVE SW AND 59TH AVE SW	S	8	8	8	8	6	5	6	7	6	7	5	6	5	6	6	7	7	3	3
AG	SW LANDER ST	58TH W AVE SW AND MARINE AVE SW	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AH	SW LANDER ST	58TH W AVE SW AND MARINE AVE SW	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AI	SW LANDER ST	58TH E AVE SW AND 58TH W AVE SW	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0
AJ	SW LANDER ST	58TH E AVE SW AND 58TH W AVE SW	S	2	2	2	2	1	2	2	1	2	2	0	1	2	2	1	2	2	2	0
AK	61ST AVE SW	800' BOUNDARY AND SW STEVENS ST	W	1	1	1	1	1	2	2	2	2	2	1	0	1	1	2	0	1	0	0
AL	61ST AVE SW	800' BOUNDARY AND SW STEVENS ST	E	1	1	1	1	2	1	2	2	2	2	2	0	0	0	2	2	2	2	2
AM	60TH AVE SW	800' BOUNDARY AND SW STEVENS ST	W	16	16	16	16	10	12	11	10	11	11	11	10	9	10	9	10	10	13	13
AN	60TH AVE SW	800' BOUNDARY AND SW STEVENS ST	E	11	11	11	11	9	8	9	6	11	9	5	9	6	8	9	9	9	9	10
AO	59TH AVE SW	SW LANDER ST AND SW STEVENS ST	W	27	27	27	27	13	13	13	11	11	11	13	14	15	15	16	13	15	14	14
AP	59TH AVE SW	SW LANDER ST AND SW STEVENS ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AQ	58TH AVE SW	SW LANDER W ST AND SW STEVENS ST	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR	58TH AVE SW	SW LANDER W ST AND SW STEVENS ST	E	21	21	21	21	10	10	10	11	8	10	6	8	11	10	8	8	8	6	6
AS	57TH AVE SW	800' BOUNDARY AND SW TEIG PL	W	12	12	12	12	5	8	7	5	5	5	9	6	6	6	2	3	3	5	5
AT	57TH AVE SW	800' BOUNDARY AND SW TEIG PL	E	10	10	10	10	2	3	3	4	3	4	4	2	3	3	2	4	3	1	1
AU	57TH AVE SW	SW TEIG PL AND SW STEVENS ST	W	2	2	2	2	1	1	1	1	1	1	0	2	1	2	1	1	1	0	0
AV	57TH AVE SW	SW TEIG PL AND SW STEVENS ST	E	1	1	1	1	0	0	0	1	1	1	0	0	0	0	1	1	1	0	0
AW	SW TEIG PL	800' BOUNDARY AND 57TH AVE SW	NW	4	4	4	4	0	0	0	0	1	1	1	0	0	0	0	1	1	2	2
AX	SW TEIG PL	800' BOUNDARY AND 57TH AVE SW	SE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AY	SW STEVENS ST	61ST AVE SW AND 800' BOUNDARY	N	2	2	2	2	0	0	0	1	0	1	0	0	2	1	1	2	2	2	2
AZ	SW STEVENS ST	61ST AVE SW AND 800' BOUNDARY	S	1	1	1	1	1	1	1	0	2	1	0	1	1	1	1	1	1	0	0
BA	SW STEVENS ST	60TH AVE SW AND 61ST AVE SW	N	8	8	8	8	6	6	6	6	6	6	6	5	5	5	5	6	6	5	5
BB	SW STEVENS ST	60TH AVE SW AND 61ST AVE SW	S	7	7	7	7	6	7	7	3	3	3	5	6	5	6	7	4	6	6	6
BC	SW STEVENS ST	59TH AVE SW AND 60TH AVE SW	N	9	9	9	9	5	5	5	3	4	4	4	4	4	4	2	4	3	2	2
BD	SW STEVENS ST	59TH AVE SW AND 60TH AVE SW	S	7	7	7	7	3	3	3	3	5	4	3	3	4	4	1	3	2	3	3
BE	SW STEVENS ST	57TH AVE SW AND 58TH AVE SW	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

# Project: Alki Elementary School Replacement - 2023 Updated Parking Analysis

Block Face ID	Street Name	Street Segment	Side of Street	Parking Supply				Parking Occupancy													
				Total Parking				Morning						Mid Morning							
				School Day - 2021	School Day - 2023	Summer Day - 2023	Evening - 2021 and 2023	Morning - Dec. 2021 (7:00 A.M. to 7:45 A.M.)			Morning - 2023 (7:00 A.M. to 7:45 A.M.)			Mid Morning - Dec. 2021 (10:30 A.M. to 11:15 A.M.)			Mid Morning - Dec. 2023 (10:30 A.M. to 11:15 A.M.)				
								Tuesday 12.7.2021	Thursday 12.9.2021	School Day Average	Tuesday 9.19.2023	Thursday 9.21.2023	School Day Average	Summer Sample: Thursday 8.24.23	Tuesday 12.7.2021	Thursday 12.9.2021	School Day Average	Tuesday 9.19.2023	Thursday 9.21.2023	School Day Average	Summer Sample: Thursday 8.24.23
BF	SW STEVENS ST	57TH AVE SW AND 58TH AVE SW	S	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	
BG	SCHMITZ PARK RD	DEAD END AND SW STEVENS ST	N	4	4	4	4	1	1	1	1	2	2	2	2	2	1	1	1	2	
BH	SCHMITZ PARK RD	DEAD END AND SW STEVENS ST	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BI	61ST AVE SW	SW STEVENS ST AND 800' BOUNDARY	W	4	4	4	4	0	0	0	0	0	0	1	1	1	2	1	2	1	
BJ	61ST AVE SW	SW STEVENS ST AND 800' BOUNDARY	E	6	6	6	6	3	2	3	2	4	3	4	2	1	2	5	5	5	1
BK	60TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	W	27	27	27	27	20	17	19	20	19	20	23	18	16	17	17	19	18	15
BL	60TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	E	27	27	27	27	16	17	17	21	21	21	27	12	17	15	15	18	17	18
BM	59TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	W	23	12	18	23	17	17	17	9	8	9	9	18	20	19	7	8	8	9
BN	59TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
BO	SW ADMIRAL WAY	800' BOUNDARY AND 59TH AVE SW	NW	10	10	10	10	9	10	10	12	12	12	10	11	10	11	7	7	7	8
BP	SW ADMIRAL WAY	800' BOUNDARY AND 59TH AVE SW	SE	18	18	18	18	8	11	10	6	3	5	7	8	7	8	3	4	4	7
BQ	SW WINTHROP ST	800' BOUNDARY AND SW HANFORD ST	NW	7	7	7	7	4	5	5	4	4	4	3	3	5	4	4	3	4	4
BR	SW WINTHROP ST	800' BOUNDARY AND SW HANFORD ST	SE	3	3	3	3	1	1	1	1	1	1	1	0	1	1	1	1	1	0
BS	SW ADMIRAL WAY	60TH AVE SW AND 800' BOUNDARY	N	5	5	5	5	5	4	5	4	6	5	5	4	3	4	4	3	4	5
BT	SW ADMIRAL WAY	60TH AVE SW AND 800' BOUNDARY	S	2	2	2	2	1	1	1	3	2	3	2	1	2	2	2	2	2	1
BU	SW ADMIRAL WAY	59TH AVE SW AND 60TH AVE SW	N	10	10	10	10	8	10	9	7	9	8	5	8	8	8	8	8	8	5
BV	SW ADMIRAL WAY	59TH AVE SW AND 60TH AVE SW	S	6	6	6	6	4	5	5	3	3	3	4	2	2	2	1	2	2	1
BW	SW HANFORD ST	SW WINTHROP ST AND 59TH AVE SW	N	7	7	7	7	1	0	1	4	3	4	2	1	0	1	4	3	4	2
BX	SW HANFORD ST	SW WINTHROP ST AND 59TH AVE SW	S	8	8	8	8	2	1	2	2	2	2	2	1	1	1	1	1	1	2
BY	SW HANFORD ST	800' BOUNDARY AND SW WINTHROP ST	N	4	4	4	4	0	0	0	1	0	1	1	0	1	1	1	0	1	1
BZ	SW HANFORD ST	800' BOUNDARY AND SW WINTHROP ST	S	5	5	5	5	1	1	1	2	2	2	0	1	1	1	2	2	2	1
CA	60TH AVE SW	SW ADMIRAL WAY AND 800' BOUNDARY	W	3	3	3	3	2	0	1	0	0	0	0	1	0	1	0	0	0	0
CB	60TH AVE SW	SW ADMIRAL WAY AND 800' BOUNDARY	E	2	2	2	2	1	2	2	2	2	2	3	0	1	1	2	2	2	2
CC	59TH AVE SW	SW ADMIRAL WAY AND SW HORTON ST	E	4	4	4	4	0	0	0	1	1	1	1	0	0	0	0	0	0	1
CD	SW HORTON ST	DEAD END AND 59TH AVE SW	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CE	SW HORTON ST	DEAD END AND 59TH AVE SW	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CF	59TH AVE SW	SW ADMIRAL WAY AND 800' BOUNDARY	W	11	11	11	11	2	2	2	6	8	7	6	2	3	3	3	6	5	4
CG	59TH AVE SW	SW HORTON ST AND 58TH AVE SW ACCESS RD	E	4	4	4	4	0	0	0	0	0	0	0	0	0	0	0	1	1	0
CH	58TH AVE SW ACCESS RD	58TH AVE SW AND 800' BOUNDARY	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CI	58TH AVE SW ACCESS RD	58TH AVE SW AND 800' BOUNDARY	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CJ	59TH AVE SW	58TH AVE SW ACCESS RD AND 800' BOUNDARY	E	3	3	3	3	1	2	2	1	1	1	1	1	1	1	2	1	2	2
<b>TOTAL</b>				<b>359</b>	<b>348</b>	<b>354</b>	<b>359</b>	<b>191</b>	<b>202</b>	<b>197</b>	<b>197</b>	<b>203</b>	<b>200</b>	<b>199</b>	<b>179</b>	<b>187</b>	<b>183</b>	<b>177</b>	<b>188</b>	<b>183</b>	<b>173</b>

# Project: Alki Elementary School Replacement - 2023 Updated Parking Analysis

Block Face ID	Street Name	Street Segment	Side of Street	Parking Supply				Parking Occupancy											
				Total Parking				Mid Afternoon				Evening				Evening			
				School Day - 2021	School Day - 2023	Summer Day - 2023	Evening - 2021 and 2023	Mid Afternoon 2023 (2:00 P.M. to 2:45 P.M.)				Evening - 2021 (7:30 P.M. to 8:15 P.M.)				Evening - 2023 (7:30 P.M. to 8:15 P.M.)			
								Tuesday 9.19.2023	Thursday 9.21.2023	School Day Average	Summer Sample: Thursday 8.24.23	Tuesday 12.7.2021	Thursday 12.9.2021	School Day Average	Tuesday 9.19.2023	Thursday 9.21.2023	School Day Average	Summer Sample: Thursday 8.24.23	
AA	59TH AVE SW	800' BOUNDARY AND SW LANDER ST	W	5	5	5	5	6	5	6	6	5	5	5	7	6	7	7	
AB	59TH AVE SW	800' BOUNDARY AND SW LANDER ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
AC	MARINE AVE SW	800' BOUNDARY AND SW LANDER ST	W	1	1	1	1	1	0	1	1	1	0	1	1	1	1	1	
AD	MARINE AVE SW	800' BOUNDARY AND SW LANDER ST	E	0	0	0	0	1	1	1	0	0	1	1	1	1	1	1	
AE	SW LANDER ST	MARINE AVE SW AND 59TH AVE SW	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
AF	SW LANDER ST	MARINE AVE SW AND 59TH AVE SW	S	8	8	8	8	5	7	6	8	6	7	7	7	7	7	9	
AG	SW LANDER ST	58TH W AVE SW AND MARINE AVE SW	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
AH	SW LANDER ST	58TH W AVE SW AND MARINE AVE SW	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
AI	SW LANDER ST	58TH E AVE SW AND 58TH W AVE SW	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
AJ	SW LANDER ST	58TH E AVE SW AND 58TH W AVE SW	S	2	2	2	2	2	2	2	0	1	2	2	3	4	4	0	
AK	61ST AVE SW	800' BOUNDARY AND SW STEVENS ST	W	1	1	1	1	2	3	3	2	2	2	2	3	3	3	3	
AL	61ST AVE SW	800' BOUNDARY AND SW STEVENS ST	E	1	1	1	1	2	2	2	3	2	2	2	2	2	2	3	
AM	60TH AVE SW	800' BOUNDARY AND SW STEVENS ST	W	16	16	16	16	8	14	11	17	14	13	14	17	15	16	16	
AN	60TH AVE SW	800' BOUNDARY AND SW STEVENS ST	E	11	11	11	11	6	10	8	12	10	10	10	12	12	12	16	
AO	59TH AVE SW	SW LANDER ST AND SW STEVENS ST	W	27	27	27	27	13	14	14	24	9	13	11	24	18	21	27	
AP	59TH AVE SW	SW LANDER ST AND SW STEVENS ST	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
AQ	58TH AVE SW	SW LANDER W ST AND SW STEVENS ST	W	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
AR	58TH AVE SW	SW LANDER W ST AND SW STEVENS ST	E	21	21	21	21	9	13	11	8	14	14	14	14	13	14	21	
AS	57TH AVE SW	800' BOUNDARY AND SW TEIG PL	W	12	12	12	12	3	3	3	5	5	5	5	3	8	6	13	
AT	57TH AVE SW	800' BOUNDARY AND SW TEIG PL	E	10	10	10	10	3	4	4	1	3	3	3	3	5	4	8	
AU	57TH AVE SW	SW TEIG PL AND SW STEVENS ST	W	2	2	2	2	1	0	1	0	2	2	2	0	1	1	0	
AV	57TH AVE SW	SW TEIG PL AND SW STEVENS ST	E	1	1	1	1	1	1	1	0	0	0	0	1	1	1	0	
AW	SW TEIG PL	800' BOUNDARY AND 57TH AVE SW	NW	4	4	4	4	0	1	1	0	0	0	0	0	1	1	0	
AX	SW TEIG PL	800' BOUNDARY AND 57TH AVE SW	SE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
AY	SW STEVENS ST	61ST AVE SW AND 800' BOUNDARY	N	2	2	2	2	1	1	1	1	1	2	2	2	1	2	1	
AZ	SW STEVENS ST	61ST AVE SW AND 800' BOUNDARY	S	1	1	1	1	1	1	1	0	0	0	0	1	2	2	2	
BA	SW STEVENS ST	60TH AVE SW AND 61ST AVE SW	N	8	8	8	8	4	7	6	5	6	4	5	6	9	8	9	
BB	SW STEVENS ST	60TH AVE SW AND 61ST AVE SW	S	7	7	7	7	5	6	6	5	7	6	7	8	8	8	9	
BC	SW STEVENS ST	59TH AVE SW AND 60TH AVE SW	N	9	9	9	9	1	1	1	4	5	5	5	8	7	8	8	
BD	SW STEVENS ST	59TH AVE SW AND 60TH AVE SW	S	7	7	7	7	2	4	3	3	5	5	5	7	6	7	8	
BE	SW STEVENS ST	57TH AVE SW AND 58TH AVE SW	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

# Project: Alki Elementary School Replacement - 2023 Updated Parking Analysis

Block Face ID	Street Name	Street Segment	Side of Street	Parking Supply				Parking Occupancy											
				Total Parking				Mid Afternoon				Evening				Evening			
				School Day - 2021	School Day - 2023	Summer Day - 2023	Evening - 2021 and 2023	Mid Afternoon 2023 (2:00 P.M. to 2:45 P.M.)				Evening - 2021 (7:30 P.M. to 8:15 P.M.)				Evening - 2023 (7:30 P.M. to 8:15 P.M.)			
								Tuesday 9.19.2023	Thursday 9.21.2023	School Day Average	Summer Sample: Thursday 8.24.23	Tuesday 12.7.2021	Thursday 12.9.2021	School Day Average	Tuesday 9.19.2023	Thursday 9.21.2023	School Day Average	Tuesday 9.19.2023	Thursday 9.21.2023
BF	SW STEVENS ST	57TH AVE SW AND 58TH AVE SW	S	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1
BG	SCHMITZ PARK RD	DEAD END AND SW STEVENS ST	N	4	4	4	4	1	2	2	1	1	2	2	1	2	2	3	
BH	SCHMITZ PARK RD	DEAD END AND SW STEVENS ST	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BI	61ST AVE SW	SW STEVENS ST AND 800' BOUNDARY	W	4	4	4	4	2	2	2	0	1	2	2	2	3	3	3	
BJ	61ST AVE SW	SW STEVENS ST AND 800' BOUNDARY	E	6	6	6	6	5	6	6	5	6	3	5	6	6	6	7	
BK	60TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	W	27	27	27	27	21	20	21	19	18	17	18	25	24	25	28	
BL	60TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	E	27	27	27	27	17	17	17	17	20	19	20	21	24	23	26	
BM	59TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	W	23	12	18	23	8	4	6	11	14	17	16	13	11	12	20	
BN	59TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	E	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BO	SW ADMIRAL WAY	800' BOUNDARY AND 59TH AVE SW	NW	10	10	10	10	7	6	7	9	14	11	13	10	10	10	10	
BP	SW ADMIRAL WAY	800' BOUNDARY AND 59TH AVE SW	SE	18	18	18	18	2	3	3	7	5	8	7	3	5	4	5	
BQ	SW WINTHROP ST	800' BOUNDARY AND SW HANFORD ST	NW	7	7	7	7	4	3	4	2	4	4	4	4	3	4	3	
BR	SW WINTHROP ST	800' BOUNDARY AND SW HANFORD ST	SE	3	3	3	3	1	0	1	1	1	1	1	0	1	0	0	
BS	SW ADMIRAL WAY	60TH AVE SW AND 800' BOUNDARY	N	5	5	5	5	3	2	3	3	5	3	4	5	5	5	5	
BT	SW ADMIRAL WAY	60TH AVE SW AND 800' BOUNDARY	S	2	2	2	2	2	1	2	2	0	2	1	3	2	3	2	
BU	SW ADMIRAL WAY	59TH AVE SW AND 60TH AVE SW	N	10	10	10	10	7	6	7	7	6	8	7	4	5	5	9	
BV	SW ADMIRAL WAY	59TH AVE SW AND 60TH AVE SW	S	6	6	6	6	1	1	1	1	4	1	3	2	3	3	2	
BW	SW HANFORD ST	SW WINTHROP ST AND 59TH AVE SW	N	7	7	7	7	4	3	4	1	0	0	0	4	2	3	2	
BX	SW HANFORD ST	SW WINTHROP ST AND 59TH AVE SW	S	8	8	8	8	2	1	2	2	1	2	2	2	2	2	2	
BY	SW HANFORD ST	800' BOUNDARY AND SW WINTHROP ST	N	4	4	4	4	1	0	1	1	0	0	0	2	0	1	1	
BZ	SW HANFORD ST	800' BOUNDARY AND SW WINTHROP ST	S	5	5	5	5	2	1	2	0	1	1	1	0	2	1	0	
CA	60TH AVE SW	SW ADMIRAL WAY AND 800' BOUNDARY	W	3	3	3	3	0	0	0	1	0	0	0	0	1	1	2	
CB	60TH AVE SW	SW ADMIRAL WAY AND 800' BOUNDARY	E	2	2	2	2	3	2	3	1	1	2	2	2	2	2	3	
CC	59TH AVE SW	SW ADMIRAL WAY AND SW HORTON ST	E	4	4	4	4	0	0	0	0	0	0	0	0	1	1	1	
CD	SW HORTON ST	DEAD END AND 59TH AVE SW	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CE	SW HORTON ST	DEAD END AND 59TH AVE SW	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CF	59TH AVE SW	SW ADMIRAL WAY AND 800' BOUNDARY	W	11	11	11	11	4	5	5	6	2	2	2	7	7	7	6	
CG	59TH AVE SW	SW HORTON ST AND 58TH AVE SW ACCESS RD	E	4	4	4	4	0	0	0	1	0	0	0	0	0	0	0	
CH	58TH AVE SW ACCESS RD	58TH AVE SW AND 800' BOUNDARY	N	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CI	58TH AVE SW ACCESS RD	58TH AVE SW AND 800' BOUNDARY	S	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CJ	59TH AVE SW	58TH AVE SW ACCESS RD AND 800' BOUNDARY	E	3	3	3	3	2	1	2	1	1	1	1	1	1	1	1	
<b>TOTAL</b>				<b>359</b>	<b>348</b>	<b>354</b>	<b>359</b>	<b>176</b>	<b>186</b>	<b>181</b>	<b>204</b>	<b>203</b>	<b>207</b>	<b>205</b>	<b>248</b>	<b>253</b>	<b>251</b>	<b>304</b>	

# Project: Alki Elementary School Replacement - 2023 Updated Parking Analysis

Block Face ID	Street Name	Street Segment	Side of Street	Parking Supply				Parking Utilization													
				Total Parking				Morning							Mid Morning						
				School Day - 2021	School Day - 2023	Summer Day - 2023	Evening - 2021 and 2023	Morning - Dec. 2021 (7:00 A.M. to 7:45 A.M.)			Morning - 2023 (7:00 A.M. to 7:45 A.M.)				Mid Morning - Dec. 2021 (10:30 A.M. to 11:15 A.M.)			Mid Morning - Dec. 2023 (10:30 A.M. to 11:15 A.M.)			
								Tuesday 12.7.2021	Thursday 12.9.2021	School Day Average	Tuesday 9.19.2023	Thursday 9.21.2023	School Day Average	Summer Sample: Thursday 8.24.23	Tuesday 12.7.2021	Thursday 12.9.2021	School Day Average	Tuesday 9.19.2023	Thursday 9.21.2023	School Day Average	Summer Sample: Thursday 8.24.23
AA	59TH AVE SW	800' BOUNDARY AND SW LANDER ST	W	5	5	5	5	40%	100%	70%	140%	80%	110%	80%	60%	60%	60%	120%	100%	110%	100%
AB	59TH AVE SW	800' BOUNDARY AND SW LANDER ST	E	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
AC	MARINE AVE SW	800' BOUNDARY AND SW LANDER ST	W	1	1	1	1	100%	0%	50%	0%	100%	50%	100%	100%	100%	100%	100%	100%	100%	100%
AD	MARINE AVE SW	800' BOUNDARY AND SW LANDER ST	E	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
AE	SW LANDER ST	MARINE AVE SW AND 59TH AVE SW	N	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
AF	SW LANDER ST	MARINE AVE SW AND 59TH AVE SW	S	8	8	8	8	75%	63%	69%	88%	75%	81%	63%	75%	63%	69%	75%	88%	81%	38%
AG	SW LANDER ST	58TH W AVE SW AND MARINE AVE SW	N	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
AH	SW LANDER ST	58TH W AVE SW AND MARINE AVE SW	S	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
AI	SW LANDER ST	58TH E AVE SW AND 58TH W AVE SW	N	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
AJ	SW LANDER ST	58TH E AVE SW AND 58TH W AVE SW	S	2	2	2	2	50%	100%	75%	50%	100%	75%	0%	50%	100%	75%	50%	100%	75%	0%
AK	61ST AVE SW	800' BOUNDARY AND SW STEVENS ST	W	1	1	1	1	100%	200%	150%	200%	200%	200%	100%	0%	100%	50%	200%	0%	100%	0%
AL	61ST AVE SW	800' BOUNDARY AND SW STEVENS ST	E	1	1	1	1	200%	100%	150%	200%	200%	200%	200%	0%	0%	0%	200%	200%	200%	200%
AM	60TH AVE SW	800' BOUNDARY AND SW STEVENS ST	W	16	16	16	16	63%	75%	69%	63%	69%	66%	69%	63%	56%	59%	56%	63%	59%	81%
AN	60TH AVE SW	800' BOUNDARY AND SW STEVENS ST	E	11	11	11	11	82%	73%	77%	55%	100%	77%	45%	82%	55%	68%	82%	82%	82%	91%
AO	59TH AVE SW	SW LANDER ST AND SW STEVENS ST	W	27	27	27	27	48%	48%	48%	41%	41%	41%	48%	52%	56%	54%	59%	48%	54%	52%
AP	59TH AVE SW	SW LANDER ST AND SW STEVENS ST	E	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
AQ	58TH AVE SW	SW LANDER W ST AND SW STEVENS ST	W	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
AR	58TH AVE SW	SW LANDER W ST AND SW STEVENS ST	E	21	21	21	21	48%	48%	48%	52%	38%	45%	29%	38%	52%	45%	38%	38%	38%	29%
AS	57TH AVE SW	800' BOUNDARY AND SW TEIG PL	W	12	12	12	12	42%	67%	54%	42%	42%	42%	75%	50%	50%	50%	17%	25%	21%	42%
AT	57TH AVE SW	800' BOUNDARY AND SW TEIG PL	E	10	10	10	10	20%	30%	25%	40%	30%	35%	40%	20%	30%	25%	20%	40%	30%	10%
AU	57TH AVE SW	SW TEIG PL AND SW STEVENS ST	W	2	2	2	2	50%	50%	50%	50%	50%	50%	0%	100%	50%	75%	50%	50%	50%	0%
AV	57TH AVE SW	SW TEIG PL AND SW STEVENS ST	E	1	1	1	1	0%	0%	0%	100%	100%	100%	0%	0%	0%	0%	100%	100%	100%	0%
AW	SW TEIG PL	800' BOUNDARY AND 57TH AVE SW	NW	4	4	4	4	0%	0%	0%	0%	25%	13%	25%	0%	0%	0%	0%	25%	13%	50%
AX	SW TEIG PL	800' BOUNDARY AND 57TH AVE SW	SE	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
AY	SW STEVENS ST	61ST AVE SW AND 800' BOUNDARY	N	2	2	2	2	0%	0%	0%	50%	0%	25%	0%	0%	100%	50%	50%	100%	75%	100%
AZ	SW STEVENS ST	61ST AVE SW AND 800' BOUNDARY	S	1	1	1	1	100%	100%	100%	0%	200%	100%	0%	100%	100%	100%	100%	100%	100%	0%
BA	SW STEVENS ST	60TH AVE SW AND 61ST AVE SW	N	8	8	8	8	75%	75%	75%	75%	75%	75%	75%	63%	63%	63%	63%	75%	69%	63%
BB	SW STEVENS ST	60TH AVE SW AND 61ST AVE SW	S	7	7	7	7	86%	100%	93%	43%	43%	43%	71%	86%	71%	79%	100%	57%	79%	86%
BC	SW STEVENS ST	59TH AVE SW AND 60TH AVE SW	N	9	9	9	9	56%	56%	56%	33%	44%	39%	44%	44%	44%	44%	22%	44%	33%	22%
BD	SW STEVENS ST	59TH AVE SW AND 60TH AVE SW	S	7	7	7	7	43%	43%	43%	43%	71%	57%	43%	43%	57%	50%	14%	43%	29%	43%
BE	SW STEVENS ST	57TH AVE SW AND 58TH AVE SW	N	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS

# Project: Alki Elementary School Replacement - 2023 Updated Parking Analysis

Block Face ID	Street Name	Street Segment	Side of Street	Parking Supply				Parking Utilization													
				Total Parking				Morning						Mid Morning							
				School Day - 2021	School Day - 2023	Summer Day - 2023	Evening - 2021 and 2023	Morning - Dec. 2021 (7:00 A.M. to 7:45 A.M.)			Morning - 2023 (7:00 A.M. to 7:45 A.M.)			Mid Morning - Dec. 2021 (10:30 A.M. to 11:15 A.M.)			Mid Morning - Dec. 2023 (10:30 A.M. to 11:15 A.M.)				
								Tuesday 12.7.2021	Thursday 12.9.2021	School Day Average	Tuesday 9.19.2023	Thursday 9.21.2023	School Day Average	Summer Sample: Thursday 8.24.23	Tuesday 12.7.2021	Thursday 12.9.2021	School Day Average	Tuesday 9.19.2023	Thursday 9.21.2023	School Day Average	Summer Sample: Thursday 8.24.23
BF	SW STEVENS ST	57TH AVE SW AND 58TH AVE SW	S	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
BG	SCHMITZ PARK RD	DEAD END AND SW STEVENS ST	N	4	4	4	4	25%	25%	25%	25%	50%	38%	50%	50%	50%	50%	25%	25%	25%	50%
BH	SCHMITZ PARK RD	DEAD END AND SW STEVENS ST	S	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BI	61ST AVE SW	SW STEVENS ST AND 800' BOUNDARY	W	4	4	4	4	0%	0%	0%	0%	0%	0%	0%	25%	25%	25%	50%	25%	38%	25%
BJ	61ST AVE SW	SW STEVENS ST AND 800' BOUNDARY	E	6	6	6	6	50%	33%	42%	33%	67%	50%	67%	33%	17%	25%	83%	83%	83%	17%
BK	60TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	W	27	27	27	27	74%	63%	69%	74%	70%	72%	85%	67%	59%	63%	63%	70%	67%	56%
BL	60TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	E	27	27	27	27	59%	63%	61%	78%	78%	78%	100%	44%	63%	54%	56%	67%	61%	67%
BM	59TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	W	23	12	18	23	74%	74%	74%	75%	67%	71%	50%	78%	87%	83%	58%	67%	63%	50%
BN	59TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	E	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
BO	SW ADMIRAL WAY	800' BOUNDARY AND 59TH AVE SW	NW	10	10	10	10	90%	100%	95%	120%	120%	120%	100%	110%	100%	105%	70%	70%	70%	80%
BP	SW ADMIRAL WAY	800' BOUNDARY AND 59TH AVE SW	SE	18	18	18	18	44%	61%	53%	33%	17%	25%	39%	44%	39%	42%	17%	22%	19%	39%
BQ	SW WINTHROP ST	800' BOUNDARY AND SW HANFORD ST	NW	7	7	7	7	57%	71%	64%	57%	57%	57%	43%	43%	71%	57%	57%	43%	50%	57%
BR	SW WINTHROP ST	800' BOUNDARY AND SW HANFORD ST	SE	3	3	3	3	33%	33%	33%	33%	33%	33%	33%	0%	17%	33%	33%	33%	0%	0%
BS	SW ADMIRAL WAY	60TH AVE SW AND 800' BOUNDARY	N	5	5	5	5	100%	80%	90%	80%	120%	100%	100%	80%	60%	70%	80%	60%	70%	100%
BT	SW ADMIRAL WAY	60TH AVE SW AND 800' BOUNDARY	S	2	2	2	2	50%	50%	50%	150%	100%	125%	100%	50%	100%	75%	100%	100%	100%	50%
BU	SW ADMIRAL WAY	59TH AVE SW AND 60TH AVE SW	N	10	10	10	10	80%	100%	90%	70%	90%	80%	50%	80%	80%	80%	80%	80%	80%	50%
BV	SW ADMIRAL WAY	59TH AVE SW AND 60TH AVE SW	S	6	6	6	6	67%	83%	75%	50%	50%	50%	67%	33%	33%	33%	17%	33%	25%	17%
BW	SW HANFORD ST	SW WINTHROP ST AND 59TH AVE SW	N	7	7	7	7	14%	0%	7%	57%	43%	50%	29%	14%	0%	7%	57%	43%	50%	29%
BX	SW HANFORD ST	SW WINTHROP ST AND 59TH AVE SW	S	8	8	8	8	25%	13%	19%	25%	25%	25%	25%	13%	13%	13%	13%	13%	13%	25%
BY	SW HANFORD ST	800' BOUNDARY AND SW WINTHROP ST	N	4	4	4	4	0%	0%	0%	25%	0%	13%	25%	0%	25%	13%	25%	0%	13%	25%
BZ	SW HANFORD ST	800' BOUNDARY AND SW WINTHROP ST	S	5	5	5	5	20%	20%	20%	40%	40%	40%	0%	20%	20%	20%	40%	40%	40%	20%
CA	60TH AVE SW	SW ADMIRAL WAY AND 800' BOUNDARY	W	3	3	3	3	67%	0%	33%	0%	0%	0%	0%	33%	0%	17%	0%	0%	0%	0%
CB	60TH AVE SW	SW ADMIRAL WAY AND 800' BOUNDARY	E	2	2	2	2	50%	100%	75%	100%	100%	100%	150%	0%	50%	25%	100%	100%	100%	100%
CC	59TH AVE SW	SW ADMIRAL WAY AND SW HORTON ST	E	4	4	4	4	0%	0%	0%	25%	25%	25%	25%	0%	0%	0%	0%	0%	0%	25%
CD	SW HORTON ST	DEAD END AND 59TH AVE SW	N	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
CE	SW HORTON ST	DEAD END AND 59TH AVE SW	S	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
CF	59TH AVE SW	SW ADMIRAL WAY AND 800' BOUNDARY	W	11	11	11	11	18%	18%	18%	55%	73%	64%	55%	18%	27%	23%	27%	55%	41%	36%
CG	59TH AVE SW	SW HORTON ST AND 58TH AVE SW ACCESS RD	E	4	4	4	4	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	25%	13%	0%
CH	58TH AVE SW ACCESS RD	58TH AVE SW AND 800' BOUNDARY	N	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
CI	58TH AVE SW ACCESS RD	58TH AVE SW AND 800' BOUNDARY	S	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
CJ	59TH AVE SW	58TH AVE SW ACCESS RD AND 800' BOUNDARY	E	3	3	3	3	33%	67%	50%	33%	33%	33%	33%	33%	33%	33%	67%	33%	50%	67%
<b>TOTAL</b>				<b>359</b>	<b>348</b>	<b>354</b>	<b>359</b>	<b>53%</b>	<b>56%</b>	<b>55%</b>	<b>57%</b>	<b>58%</b>	<b>57%</b>	<b>56%</b>	<b>50%</b>	<b>52%</b>	<b>51%</b>	<b>51%</b>	<b>54%</b>	<b>53%</b>	<b>49%</b>

# Project: Alki Elementary School Replacement - 2023 Updated Parking Analysis

Block Face ID	Street Name	Street Segment	Side of Street	Parking Supply				Parking Utilization											
				Total Parking				Mid Afternoon				Evening				Evening			
				School Day - 2021	School Day - 2023	Summer Day - 2023	Evening - 2021 and 2023	Mid Afternoon 2023 (2:00 P.M. to 2:45 P.M.)				Evening - 2021 (7:30 P.M. to 8:15 P.M.)				Evening - 2023 (7:30 P.M. to 8:15 P.M.)			
								Tuesday 9.19.2023	Thursday 9.21.2023	School Day Average	Summer Sample: Thursday 8.24.23	Tuesday 12.7.2021	Thursday 12.9.2021	School Day Average	Tuesday 9.19.2023	Thursday 9.21.2023	School Day Average	Summer Sample: Thursday 8.24.23	
AA	59TH AVE SW	800' BOUNDARY AND SW LANDER ST	W	5	5	5	5	120%	100%	110%	120%	100%	100%	100%	140%	120%	130%	140%	
AB	59TH AVE SW	800' BOUNDARY AND SW LANDER ST	E	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
AC	MARINE AVE SW	800' BOUNDARY AND SW LANDER ST	W	1	1	1	1	100%	0%	50%	100%	100%	0%	50%	100%	100%	100%	100%	
AD	MARINE AVE SW	800' BOUNDARY AND SW LANDER ST	E	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
AE	SW LANDER ST	MARINE AVE SW AND 59TH AVE SW	N	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
AF	SW LANDER ST	MARINE AVE SW AND 59TH AVE SW	S	8	8	8	8	63%	88%	75%	100%	75%	88%	81%	88%	88%	88%	113%	
AG	SW LANDER ST	58TH W AVE SW AND MARINE AVE SW	N	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
AH	SW LANDER ST	58TH W AVE SW AND MARINE AVE SW	S	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
AI	SW LANDER ST	58TH E AVE SW AND 58TH W AVE SW	N	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
AJ	SW LANDER ST	58TH E AVE SW AND 58TH W AVE SW	S	2	2	2	2	100%	100%	100%	0%	50%	100%	75%	150%	200%	175%	0%	
AK	61ST AVE SW	800' BOUNDARY AND SW STEVENS ST	W	1	1	1	1	200%	300%	250%	200%	200%	200%	200%	300%	300%	300%	300%	
AL	61ST AVE SW	800' BOUNDARY AND SW STEVENS ST	E	1	1	1	1	200%	200%	200%	300%	200%	200%	200%	200%	200%	200%	300%	
AM	60TH AVE SW	800' BOUNDARY AND SW STEVENS ST	W	16	16	16	16	50%	88%	69%	106%	88%	81%	84%	106%	94%	100%	100%	
AN	60TH AVE SW	800' BOUNDARY AND SW STEVENS ST	E	11	11	11	11	55%	91%	73%	109%	91%	91%	91%	109%	109%	109%	145%	
AO	59TH AVE SW	SW LANDER ST AND SW STEVENS ST	W	27	27	27	27	48%	52%	50%	89%	33%	48%	41%	89%	67%	78%	100%	
AP	59TH AVE SW	SW LANDER ST AND SW STEVENS ST	E	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
AQ	58TH AVE SW	SW LANDER W ST AND SW STEVENS ST	W	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
AR	58TH AVE SW	SW LANDER W ST AND SW STEVENS ST	E	21	21	21	21	43%	62%	52%	38%	67%	67%	67%	67%	62%	64%	100%	
AS	57TH AVE SW	800' BOUNDARY AND SW TEIG PL	W	12	12	12	12	25%	25%	25%	42%	42%	42%	42%	25%	67%	46%	108%	
AT	57TH AVE SW	800' BOUNDARY AND SW TEIG PL	E	10	10	10	10	30%	40%	35%	10%	30%	30%	30%	30%	50%	40%	80%	
AU	57TH AVE SW	SW TEIG PL AND SW STEVENS ST	W	2	2	2	2	50%	0%	25%	0%	100%	100%	100%	0%	50%	25%	0%	
AV	57TH AVE SW	SW TEIG PL AND SW STEVENS ST	E	1	1	1	1	100%	100%	100%	0%	0%	0%	0%	100%	100%	100%	0%	
AW	SW TEIG PL	800' BOUNDARY AND 57TH AVE SW	NW	4	4	4	4	0%	25%	13%	0%	0%	0%	0%	0%	25%	13%	0%	
AX	SW TEIG PL	800' BOUNDARY AND 57TH AVE SW	SE	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
AY	SW STEVENS ST	61ST AVE SW AND 800' BOUNDARY	N	2	2	2	2	50%	50%	50%	50%	50%	100%	75%	100%	50%	75%	50%	
AZ	SW STEVENS ST	61ST AVE SW AND 800' BOUNDARY	S	1	1	1	1	100%	100%	100%	0%	0%	0%	0%	100%	200%	150%	200%	
BA	SW STEVENS ST	60TH AVE SW AND 61ST AVE SW	N	8	8	8	8	50%	88%	69%	63%	75%	50%	63%	75%	113%	94%	113%	
BB	SW STEVENS ST	60TH AVE SW AND 61ST AVE SW	S	7	7	7	7	71%	86%	79%	71%	100%	86%	93%	114%	114%	114%	129%	
BC	SW STEVENS ST	59TH AVE SW AND 60TH AVE SW	N	9	9	9	9	11%	11%	11%	44%	56%	56%	56%	89%	78%	83%	89%	
BD	SW STEVENS ST	59TH AVE SW AND 60TH AVE SW	S	7	7	7	7	29%	57%	43%	43%	71%	71%	71%	100%	86%	93%	114%	
BE	SW STEVENS ST	57TH AVE SW AND 58TH AVE SW	N	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	



# Project: Alki Elementary School Replacement - 2023 Updated Parking Analysis

Block Face ID	Street Name	Street Segment	Side of Street	Parking Supply				Parking Utilization											
				Total Parking				Mid Afternoon				Evening							
				School Day - 2021	School Day - 2023	Summer Day - 2023	Evening - 2021 and 2023	Mid Afternoon 2023 (2:00 P.M. to 2:45 P.M.)		Evening - 2021 (7:30 P.M. to 8:15 P.M.)		Evening - 2023 (7:30 P.M. to 8:15 P.M.)							
								Tuesday 9.19.2023	Thursday 9.21.2023	School Day Average	Summer Sample: Thursday 8.24.23	Tuesday 12.7.2021	Thursday 12.9.2021	School Day Average	Tuesday 9.19.2023	Thursday 9.21.2023	School Day Average	Summer Sample: Thursday 8.24.23	
BF	SW STEVENS ST	57TH AVE SW AND 58TH AVE SW	S	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
BG	SCHMITZ PARK RD	DEAD END AND SW STEVENS ST	N	4	4	4	4	25%	50%	38%	25%	25%	50%	38%	25%	50%	38%	75%	
BH	SCHMITZ PARK RD	DEAD END AND SW STEVENS ST	S	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
BI	61ST AVE SW	SW STEVENS ST AND 800' BOUNDARY	W	4	4	4	4	50%	50%	50%	0%	25%	50%	38%	50%	75%	63%	75%	
BJ	61ST AVE SW	SW STEVENS ST AND 800' BOUNDARY	E	6	6	6	6	83%	100%	92%	83%	100%	50%	75%	100%	100%	100%	117%	
BK	60TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	W	27	27	27	27	78%	74%	76%	70%	67%	63%	65%	93%	89%	91%	104%	
BL	60TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	E	27	27	27	27	63%	63%	63%	63%	74%	70%	72%	78%	89%	83%	96%	
BM	59TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	W	23	12	18	23	67%	33%	50%	92%	61%	74%	67%	57%	48%	52%	87%	
BN	59TH AVE SW	SW STEVENS ST AND SW ADMIRAL WAY	E	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
BO	SW ADMIRAL WAY	800' BOUNDARY AND 59TH AVE SW	NW	10	10	10	10	70%	60%	65%	90%	140%	110%	125%	100%	100%	100%	100%	
BP	SW ADMIRAL WAY	800' BOUNDARY AND 59TH AVE SW	SE	18	18	18	18	11%	17%	14%	39%	28%	44%	36%	17%	28%	22%	28%	
BQ	SW WINTHROP ST	800' BOUNDARY AND SW HANFORD ST	NW	7	7	7	7	57%	43%	50%	29%	57%	57%	57%	57%	43%	50%	43%	
BR	SW WINTHROP ST	800' BOUNDARY AND SW HANFORD ST	SE	3	3	3	3	33%	0%	17%	33%	33%	33%	33%	33%	0%	17%	0%	
BS	SW ADMIRAL WAY	60TH AVE SW AND 800' BOUNDARY	N	5	5	5	5	60%	40%	50%	60%	100%	60%	80%	100%	100%	100%	100%	
BT	SW ADMIRAL WAY	60TH AVE SW AND 800' BOUNDARY	S	2	2	2	2	100%	50%	75%	100%	0%	100%	50%	150%	100%	125%	100%	
BU	SW ADMIRAL WAY	59TH AVE SW AND 60TH AVE SW	N	10	10	10	10	70%	60%	65%	70%	60%	80%	70%	40%	50%	45%	90%	
BV	SW ADMIRAL WAY	59TH AVE SW AND 60TH AVE SW	S	6	6	6	6	17%	17%	17%	17%	67%	17%	42%	33%	50%	42%	33%	
BW	SW HANFORD ST	SW WINTHROP ST AND 59TH AVE SW	N	7	7	7	7	57%	43%	50%	14%	0%	0%	0%	57%	29%	43%	29%	
BX	SW HANFORD ST	SW WINTHROP ST AND 59TH AVE SW	S	8	8	8	8	25%	13%	19%	25%	13%	25%	19%	25%	25%	25%	25%	
BY	SW HANFORD ST	800' BOUNDARY AND SW WINTHROP ST	N	4	4	4	4	25%	0%	13%	25%	0%	0%	0%	50%	0%	25%	25%	
BZ	SW HANFORD ST	800' BOUNDARY AND SW WINTHROP ST	S	5	5	5	5	40%	20%	30%	0%	20%	20%	20%	0%	40%	20%	0%	
CA	60TH AVE SW	SW ADMIRAL WAY AND 800' BOUNDARY	W	3	3	3	3	0%	0%	0%	33%	0%	0%	0%	0%	33%	17%	67%	
CB	60TH AVE SW	SW ADMIRAL WAY AND 800' BOUNDARY	E	2	2	2	2	150%	100%	125%	50%	50%	100%	75%	100%	100%	100%	150%	
CC	59TH AVE SW	SW ADMIRAL WAY AND SW HORTON ST	E	4	4	4	4	0%	0%	0%	0%	0%	0%	0%	0%	25%	13%	25%	
CD	SW HORTON ST	DEAD END AND 59TH AVE SW	N	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
CE	SW HORTON ST	DEAD END AND 59TH AVE SW	S	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
CF	59TH AVE SW	SW ADMIRAL WAY AND 800' BOUNDARY	W	11	11	11	11	36%	45%	41%	55%	18%	18%	18%	64%	64%	64%	55%	
CG	59TH AVE SW	SW HORTON ST AND 58TH AVE SW ACCESS RD	E	4	4	4	4	0%	0%	0%	25%	0%	0%	0%	0%	0%	0%	0%	
CH	58TH AVE SW ACCESS RD	58TH AVE SW AND 800' BOUNDARY	N	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
CI	58TH AVE SW ACCESS RD	58TH AVE SW AND 800' BOUNDARY	S	0	0	0	0	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
CJ	59TH AVE SW	58TH AVE SW ACCESS RD AND 800' BOUNDARY	E	3	3	3	3	67%	33%	50%	33%	33%	33%	33%	33%	33%	33%	33%	
<b>TOTAL</b>				<b>359</b>	<b>348</b>	<b>354</b>	<b>359</b>	<b>51%</b>	<b>53%</b>	<b>52%</b>	<b>58%</b>	<b>57%</b>	<b>58%</b>	<b>57%</b>	<b>69%</b>	<b>70%</b>	<b>70%</b>	<b>85%</b>	