Alki Point Healthy Street

Evaluation Report 2024





Park Visitors
WELCOME



Our Vision, Mission, Values, & Goals

Seattle is a thriving equitable community powered by dependable transportation. We're on a mission to deliver a transportation system that provides safe and affordable access to places and opportunities.

Core Values & Goals: Equity, Safety, Mobility, Sustainability, Livability, and Excellence.





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Executive Summary - Key Findings

The Alki Point Healthy Street survey revealed strong community support for the permanent Healthy Street initiative, alongside constructive suggestions for further improvements. The Alki Point Healthy Street survey collected feedback from community members to assess the public's perception, usage, and potential improvements to the space. This summary highlights the key takeaways from survey responses received from 1,199 participants and data we collected from Summer to Fall of 2024. **Key Findings**

Overall Support & Safety Perception

• A significant majority (71%) of respondents reported feeling safe on the Healthy Street. Additionally, 57% indicated that the walking and biking space has made them more likely to visit Alki Point.

Use of the Street

- The street has seen increased use by walkers, bikers, and drivers alike. The Alki Point Healthy Street hosts more people walking, biking, rolling and enjoying stationary activities per hour than many other streets with the same classification see in a full day.
- More people driving highlights the importance of a separated walking and biking path to support safety and usability.
- Overall vehicle speeds have reduced by approximately 2 miles per hour through the pilot to permanent transition.

Parking Concerns

- Parking remains a key topic of discussion. A recurring theme in the feedback was dissatisfaction with parking availability. Respondents pointed out the need to address parking challenges to improve the overall experience for visitors.
- Approximately 2% of respondents reported that parking concerns or confusion about street closed signs had prevented them from visiting Alki Point; of those who reported concerns about parking more than 70% were unaware of recently upgraded parking areas.
- The most desirable parking location on Alki Point (Beach Dr SW next to Constellation Park) consistently had more than 75% Seattle spaces available throughout the data collection period.



Executive Summary - Community Suggestions

Overall, the survey indicates strong engagement and positive feedback about the Alki Point Healthy Street, with safety and accessibility being widely appreciated. However, recurring themes for improvement emerged, particularly regarding parking, signage, and specific infrastructure to encourage broader usage. Extending the walking/biking areas and introducing visually appealing elements such as street murals represent valuable opportunities to enhance the space further. To enhance the experience further, respondents offered the following recommendations:

Community Suggestions for Improvement

- 1. Extend the Path Expand the walking and biking space to the end of Beach Dr SW.
- 2. Traffic Calming & Crossings Add traffic calming measures and improve pedestrian crossings at 63rd Ave SW.
- 3. Street Operations Consider making Beach Dr SW one-way for drivers, with added passing opportunities and speed humps to improve flow and safety.
- 4. Enhancements Incorporate landscaping, street furniture, artwork, and programming to make the area more vibrant and inviting.
- 5. Parking Adjustments Provide more ADA-friendly spaces, loading zones, and time-limited parking to better meet visitors' varied needs.



Introduction





What is the Alki Point Healthy Street?

Since 2020, we've worked with Seattle Parks & Recreation and the community to enhance safety and accessibility for everyone who walks, bikes, and rolls at Alki Point. Over four years, the Healthy Street was evaluated and adjusted, and the call for permanent changes was heard. In Spring 2024, we constructed the first phase of improvements including:

- A path along Beach Drive SW for people walking, biking, and rolling
- 3 designated public parking areas
- Speed cushions to encourage safe driving
- A vehicle turn around at the end of the Alki Trail



Project location





Alki Point Healthy Street Project History

2020 2021 2022 2023 2024

May 2020

Alki Point closed to reduce spread of COVID-19

Summer 2020

Citywide Survey

Alki Point #1 permanent upgrade requested

March 2021

SDOT and SPR review five alternatives for future operation, and narrow to three alternatives

Fall 2021

Citywide outreach >2,000 responses

1. Permanent Healthy Street with Neighborhood Greenway

Elements

- Neighborhood Greenway with additional pedestrian space (only near beach)
- One-way street with shared walking/biking path (full length)

Spring/Summer 2022

SDOT develops Conceptual Design based on outreach

Fall 2022 Citywide Conceptual Design outreach

Design Elements:

- 1. Permanent Healthy Street
- Enhanced traffic calming with speed humps and traffic circles
- Curb bulbs and chicanes provide public space opportunities

Spring/Summer 2023

SDOT revises conceptual design based on community request for separated walking space and dislike of curb bulbs/traffic circles:

- Addition of 10' beach side walking and rolling space
- Removal of traffic circles, curb bulbs and chicanes

Fall/Winter 2023

SDOT shares Final Design proposal

- Community raises concerns about parking and ADA accessibility
- SDOT adds parking lot and Benton Dr SW organization, ADA spaces

Winter/Spring 2024

Additional stakeholder meetings about final design

Addition of:

- Welcome signs
- Mural

Summer 2024

Permanent Healthy Street constructed



2024 Pilot to Permanent Healthy Street



1 Alki Ave SW & 64th Pl SW

 Paint & post cul-de-sac to give drivers an opportunity to turn around before the "street closed" sign

2 Alki Ave SW and Point Pl SW

• Neighborhood Greenway enhancements including speed humps to calm traffic and stop signs at intersecting streets

3 4 Alki Ave SW and Beach Dr SW

 10 foot wide walking / biking space separated from traffic by concrete wheel stops

Public Parking

5

- Organization of two new public parking areas
- Designated 3 new ADA-accessible parking spaces
- Removal of parking along the beach side of Beach Dr SW

63rd Ave SW and Beach Dr SW

- King County wastewater Alki Standby Generator project, previously planned construction in 2024
- King County project postponed until 2025-26



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Seattle

2024 pilot to permanent Healthy Street

Pilot

Permanent













2024 pilot to permanent Healthy Street

Pilot







Permanent





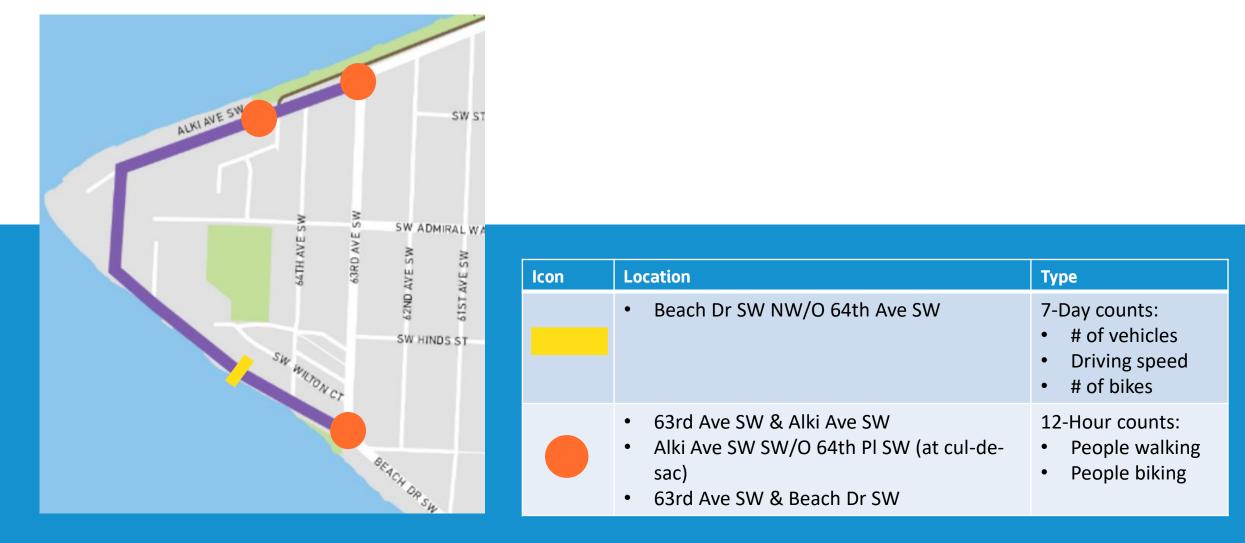
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Automated Data Evaluation

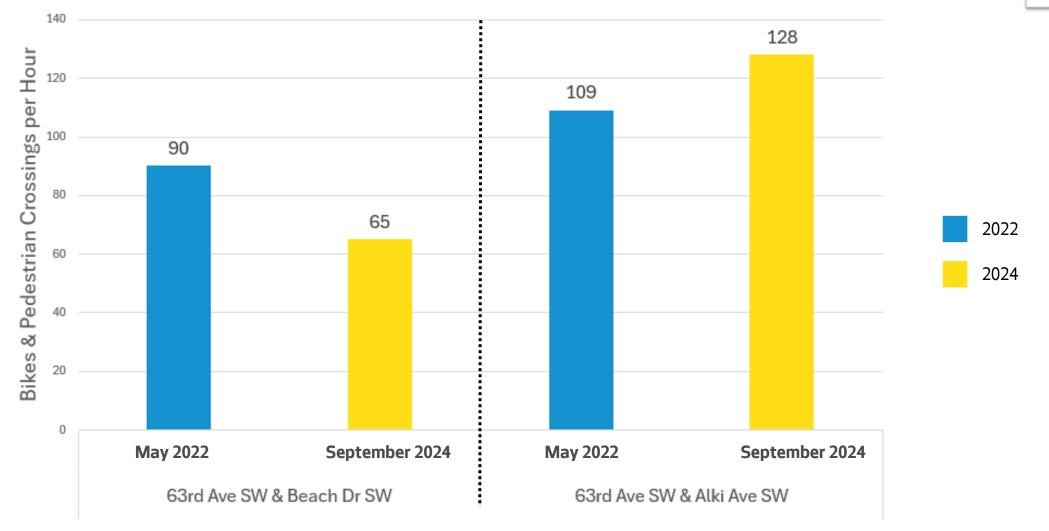


Automated data collection locations





People walking and biking per hour



Peak Hour along Alki Point Healthy Street

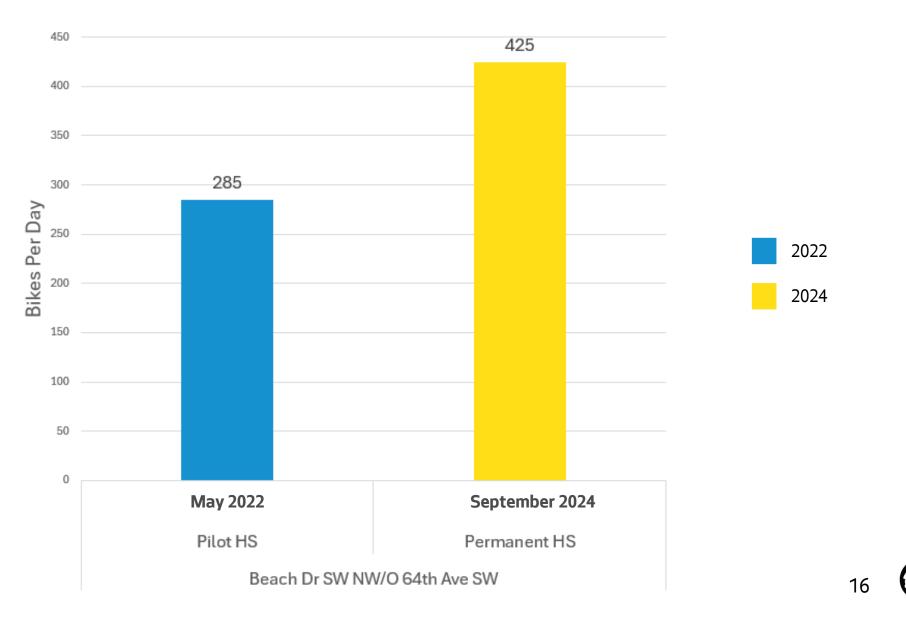




Seattle Department of Transportation

15

People biking per day (7-day average)



Are there more people walking, rolling and biking?

Seattle

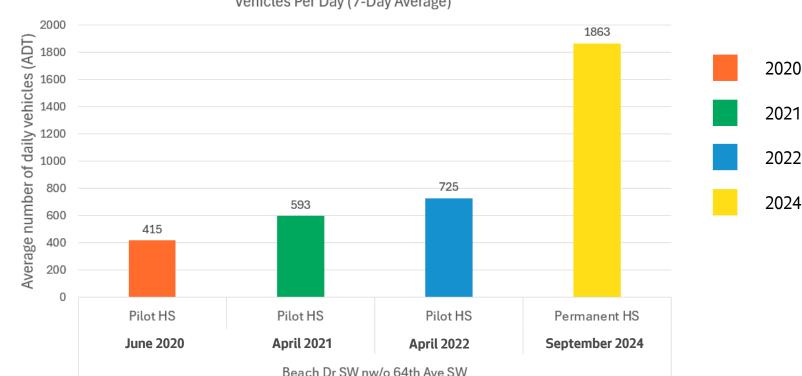
Department of Transportation

People driving per day (7-day average)

We don't have vehicle data for Beach Dr SW from before 2020. When we started tracking it, traffic levels were likely lower due to COVID-19 restrictions and the pilot Healthy Street program.

Since 2020, traffic on Beach Dr SW has increased as travel patterns have returned to normal.

Adding a separate space for walking and biking aligns with the 2024 Seattle Transportation Plan, which recommends All Ages & Abilities Bike+ facilities based on the current traffic levels







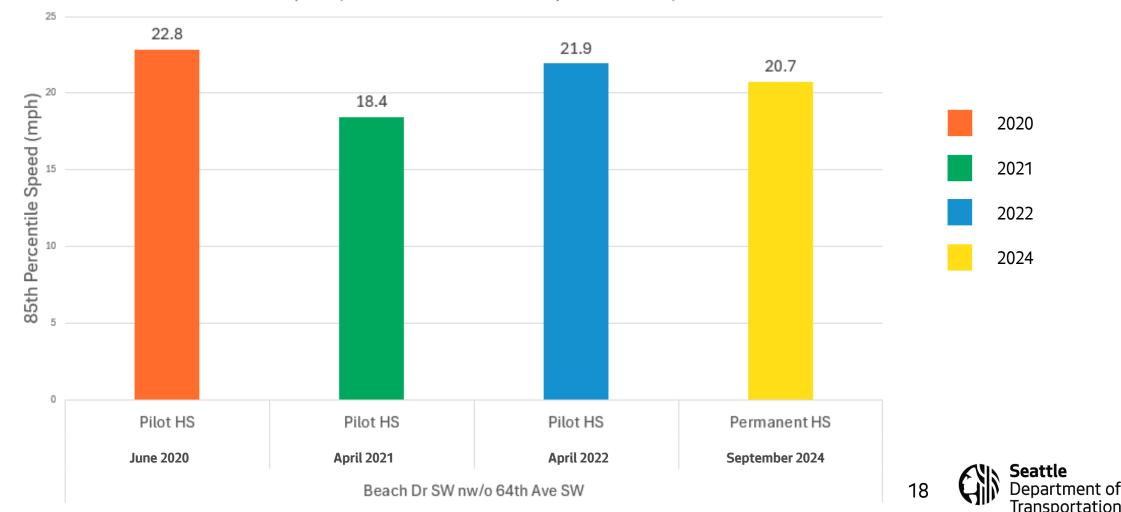
17



Are there fewer vehicles driving on the street? Are the vehicles traveling slowly?

Driving speed (85% of vehicles drive this speed or lower)

Vehicle Speed (85% of vehicles drive this speed or slower)



Are there fewer vehicles driving on the street? Are the vehicles traveling slowly?

Parking Use



Parking locations along Healthy Street



Parking Area	Number of Parking Stalls
Α	11 stalls (including 1 ADA)
В	17 stalls
С	65 stalls (including 3 ADA)



Location A: Newly formalized public parking lot in front of 3201 Alki Ave SW (location 3 in survey)

Location B: Newly formalized public parking area on Benton PI SW (location 4 in survey)



Location C: Public parking along Beach Dr SW (locations 5 & 6 in survey)



Parking use

Location	Sunday, 6/2/2024 7:00pm	Sunday, 6/9/2024 11:30am	Sunday, 6/9/2024 2:00pm			Friday, 9/6/2024 2:20pm	Tuesday, 9/10/2024 3:15pm	Saturday, 10/12/2024 12:00pm
Α					45% available 6/11 stalls occupied	9% available 10/11 stalls occupied	9% available 10/11 stalls occupied	9% available 10/11 stalls occupied
В					82% available 3/17 stalls occupied	65% available 6/17 stalls occupied	53% available 8/17 stalls occupied	35% available
С	85% available 10/65 stalls occupied	85% available 10/65 stalls occupied	15% available 55/65 stalls occupied	89% available 7/65 stalls occupied	77% available	85% available 10/65 stalls occupied	83% available 11/65 stalls occupied	91% available 6/65 stalls occupied

* Based on satellite imagery



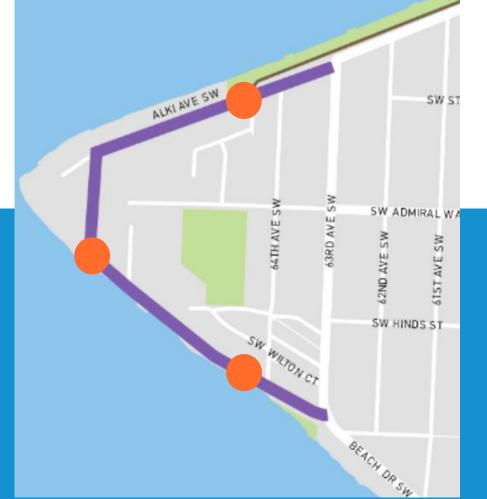
The most desirable parking Location C (with a view of the water) consistently had more than 75% of spaces available throughout the evaluation.



Observation Data



In-person data collection locations



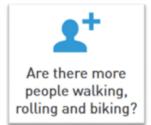
Pedestrian and bicycle data was collected along the route and at key locations. Collection was done by the project team in person observations during various weather conditions.

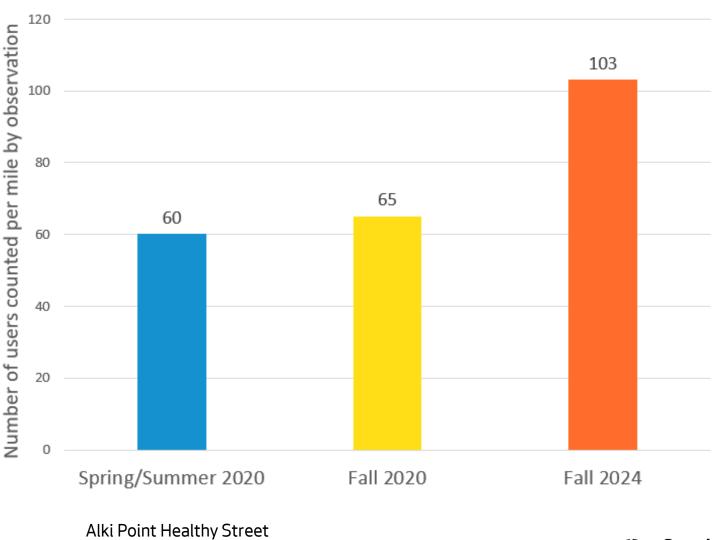
lcon	Description	Туре
-	Data collected by walking full length of healthy street and back	People per mile
	 Data collected for 1 hour in 3 separate locations: Alki Ave SW SW/O 64th PI SW (at cul-de-sac) Beach Dr SW n/o Benton PI SW Beach Dr SW n/o 64th Ave SW 	People within street, shared used space, and sidewalk



People per mile using the whole Healthy Street

City of Seattle staff walked the full length of the Healthy Street and back counting people using the street that were outside of a motor vehicle. This included people walking, biking, rolling, sitting, standing or playing.

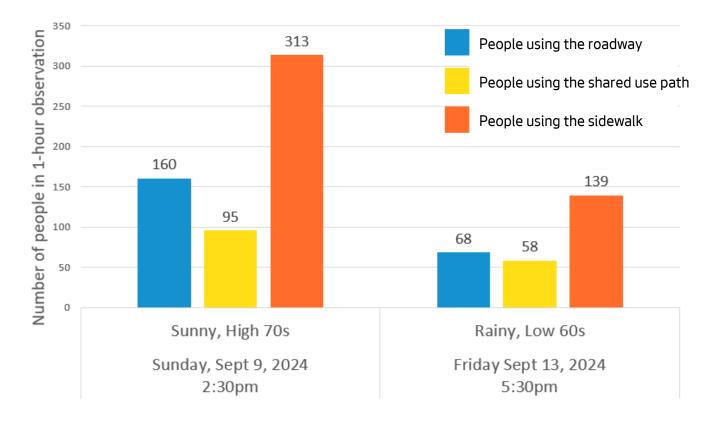






People using the Healthy Street

To better understand how people were using the newly upgraded Healthy Street, City Staff observed three locations along the Healthy Street for 1 hour at each location. Staff recorded how many people were using the Healthy Street along the sidewalk, in the shared use path or in the roadway shared with motor vehicles.

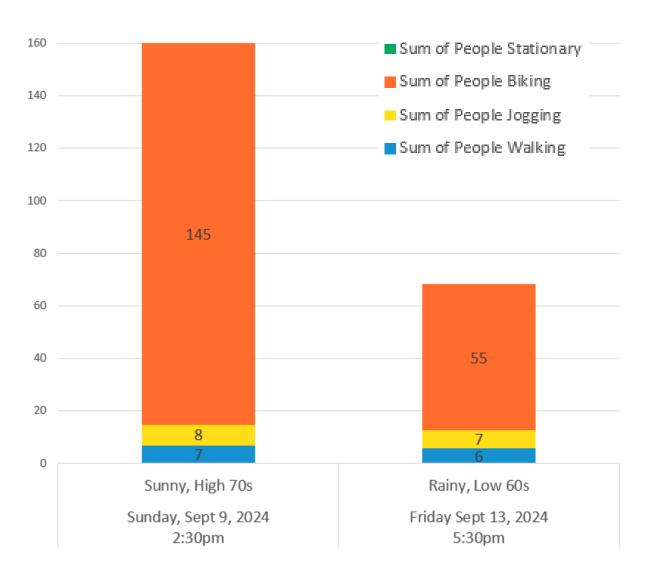






People using the street

180



The three stationary observations were further categorized by the type of activity people were doing. People using the roadway shared with motor vehicles were primarily those on bicycles.

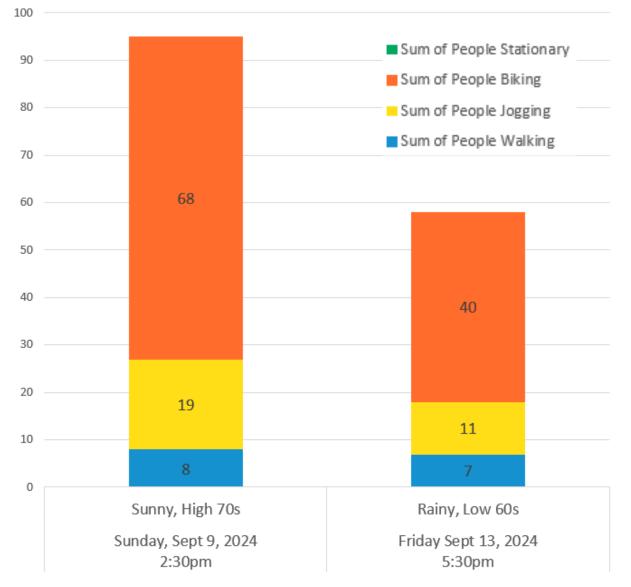


Beach Dr SW: Street segment shown in green



*Observed at 3 different locations for 1 hour each

People using the path



Although the primary use of the shared use path was also people biking, the percentage of people jogging and walking is higher than the shared roadway.



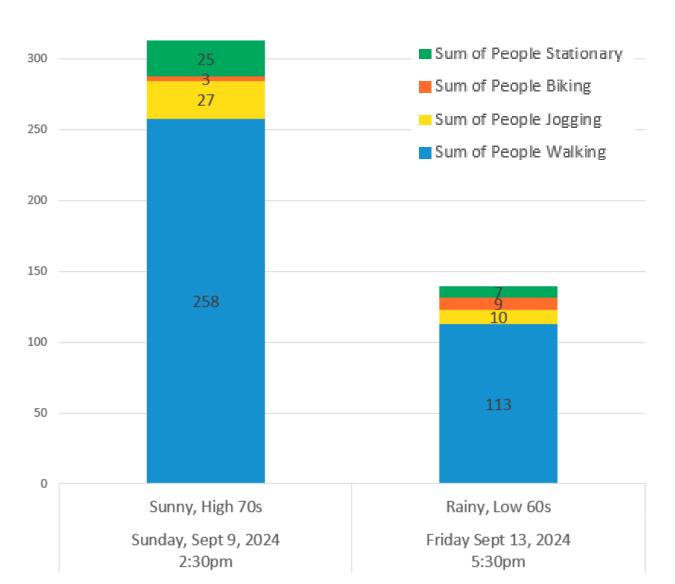
Beach Dr SW: Shared use path shown in green



*Observed at 3 different locations for 1 hour each

People using the sidewalk

350



People using the sidewalk were primarily walking.



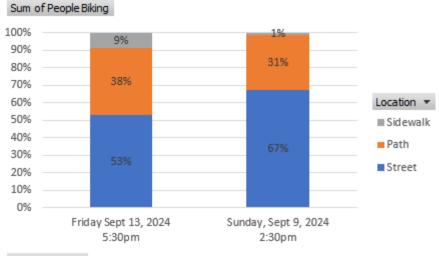
Beach Dr SW: Sidewalk shown in green



*Observed at 3 different locations for 1 hour each

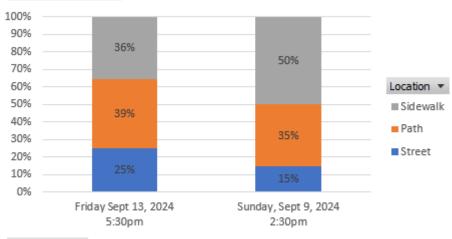
Location choice by activity

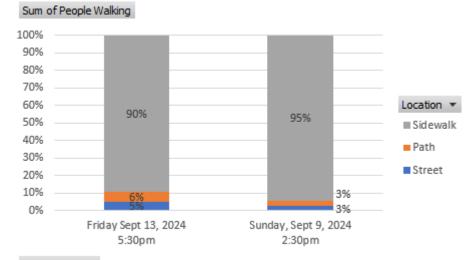
People jogging were the most dispersed across the 3 sections of the roadway.



Date & Time 💌

Sum of People Jogging

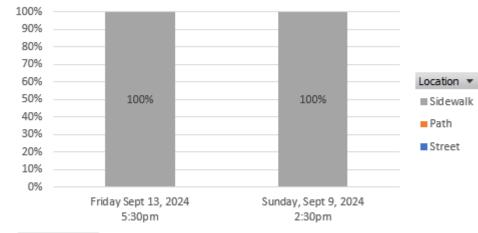




Date & Time 💌

Date & Time 💌

Sum of People Stationary



Ally Seattle

Date & Time 💌



Fall 2024 Survey Feedback Results Summary



Survey Outreach - Fall 2024

Seattle Department of Transportation

November 12 at 5:17 PM · 🕲

Seeking feedback:

Since 2020, we partnered with Seattle Parks and Recreation and the local community to improve safety and access for people who walk, bike, and roll while enjoying Alki Point.

Take our survey to inform next steps and understand how the changes are working: https://www.surveymonkey.com/r/AlkiPtSHS





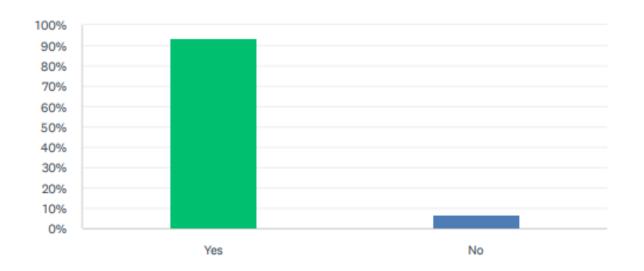
- Survey: open November 12 Dec 2
 - About 1,200 people responded
- Twenty yard signs: posted on Nov 14
 - 10 on Beach Dr SW
 - 10 on Alki Ave SW
- **Two A-Frames:** placed along Beach Dr SW and Alki Ave SW
- **Listserv:** with survey link sent to 1,780 people and organizations
 - Nov 12 Shared the survey link
 - Nov 29 Reminder
- SDOT Facebook: posted survey on Nov 12 resulting in 12 shares and 13 comments, with a total of 1,613 engagements and 85 reactions. Most (not all) comments supportive
- West Seattle Blog: shared survey link on Nov 13
- 77 comments posted





Q1 Have you visited the Alki Point Healthy Street since it was made permanent in June 2024?

Answered: 1,199 Skipped: 0



ANSWER CHOICES	RESPONSES	
Yes	93.16%	1,117
No	6.84%	82
TOTAL		1,199

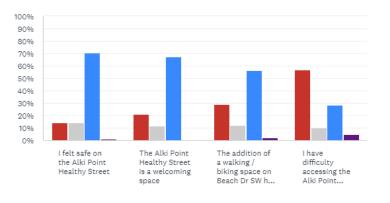


Is there neighborhood support for keeping the Stay Healthy Street?

People who have visited the permanent Healthy Street

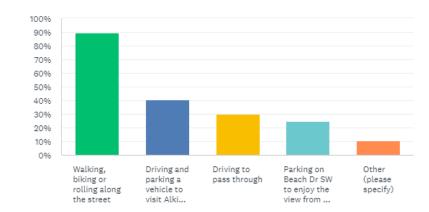
Please rate how much you agree or disagree with the following statements:

Answered: 1,045 Skipped: 154



What ways have you used the Healthy Street? (check all that apply)

Answered: 1,044 Skipped: 155



•	DISAGREE / STRONGLY DISAGREE	NEUTRAL 🔻	AGREE / STRONGLY • AGREE	N/A ▼	TOTAL 🔻	WEIGHTED + AVERAGE
 I felt safe on the Alki Point Healthy Street 	14% 149	14% 147	71% 733	1% 10	1,039	2.71
 The Alki Point Healthy Street is a welcoming space 	21% 220	11% 118	67% 698	0% 2	1,038	2.58
 The addition of a walking / biking space on Beach Dr SW has made me more likely to visit Alki Point. 	29% 301	12% 126	57% 585	2% 22	1,034	2.41
 I have difficulty accessing the Alki Point Healthy Street because of parking. 	57% 593	10% 103	28% 295	5% 51	1,042	1.80

Agree / Str...

N/A

Disagree / ... Neutral

ANSWER CHOICES					
✓ Walking, biking or rolling along the street					
 Driving and parking a vehicle to visit Alki Point, the beach, a residence or another destination along the Healthy Street 					
✓ Driving to pass through					
▼ Parking on Beach Dr SW to enjoy the view from my vehicle					
✓ Other (please specify) Responses					
Total Respondents: 1,044					



Please share with us how familiar you are with the vehicle parking options on the Alki Point Healthy Street (see map above) and which you have utilized.

Answered: 1,055 Skipped: 144

Ave SW

striping)

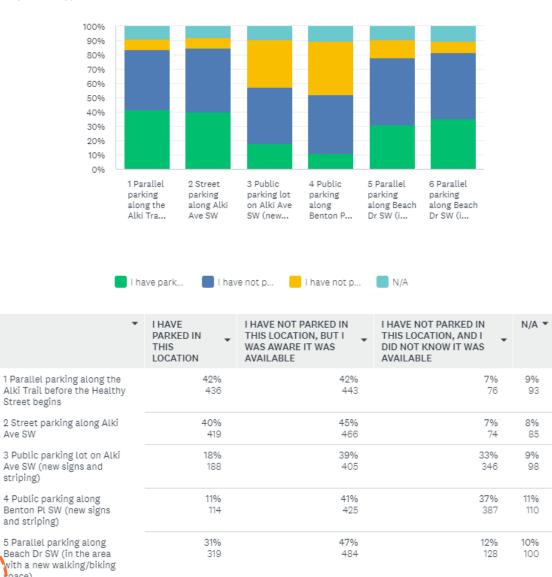
pace)

space)

6 Parallel parking along

without walking/biking

Beach Dr SW (in area



46%

481

35%

364

TOTAL -

1,048

1,044

1,037

1,036

1,031

1,036

93

85

98

10%

107

8%

84

Alki Point Healthy Street & Neighborhood Greenway



Overall, more than 30% of respondents were not aware of the public parking available in locations 3 and 4 where improvements were made in 2024.



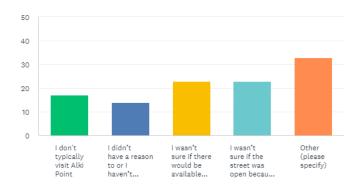
34

Seattle Department of Transportation

People who have <u>not</u> visited the permanent **Healthy Street**

Please share with us why you have not visited the Alki Point Healthy Street: (check all that apply)

Answered: 77 Skipped: 1,122

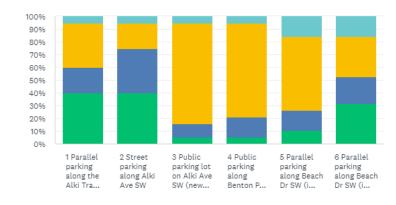


ANSWER CHOICES	RESPO	NSES 🔻
▼ I don't typically visit Alki Point	22%	17
▼ I didn't have a reason to or I haven't wanted to	18%	14
▼ I wasn't sure if there would be available parking	30%	23
 I wasn't sure if the street was open because there is a Street Closed sign next to the Healthy Street sign/at the street entrance 	30%	23
▼ Other (please specify) Responses	43%	33
Total Respondents: 77		

Only 2% of respondents reported not visiting the Healthy Street due to concerns about parking or because they were confused by the street closed signs (23 each out of 1,199). Of those who reported concerns about parking more than 70% were unaware of recently upgraded parking areas. A similar number of respondents had not yet had the opportunity to visit Alki Point since permanent upgrades were made.

Please share with us how familiar you are with the vehicle parking options on the Alki Point Healthy Street (see map above) and which you have utilized.

Answered: 20 Skipped: 3

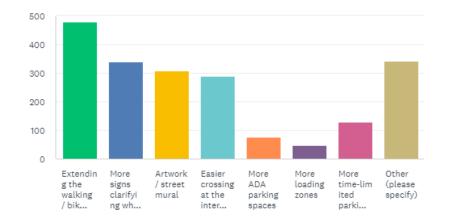


I have not p... I have not p... N/A I have park...

	 I HAVE PARKED IN THIS LOCATION 	I HAVE NOT PARKED IN THIS LOCATION, BUT I WAS AWARE IT WAS AVAILABLE	I HAVE NOT PARKED IN THIS LOCATION, AND I DID NOT KNOW IT WAS AVAILABLE	N/A ▼	TOTAL 🕶
1 Parallel parking along the Alki Trail before the Healthy Street begins	40% 8	20% 4	35% 7	5% 1	20
2 Street parking along Alki Ave SW	40% 8	35% 7	20%	5% 1	20
A 3 Public parking lot on Alki Ave SW (new signs and striping)	5% 1	11% 2	79% 15	5% 1	19
B 4 Public parking along Benton PL SW (new signs and striping)	5% 1	16% 3	74% 14	5% 1	19
5 Parallel parking along Beach Dr SW (in the area with a new walking/biking space)	11% 2	16% 3	58% 11	16% 3	19
Parallel parking along seach Dr SW (in area without walking/biking space)	32% 6	21% 4	32% 6	16% 3	19

Are there other improvements that would make it more likely that you would visit the Alki Point Healthy Street or make it a better experience? (check all that apply)

Answered: 937 Skipped: 262



ANSWER CHOICES	*	RESPONSES	•
 Extending the walking / biking space along Beach Dr SW 		51%	478
 More signs clarifying who can and cannot use the walking/biking space 		36%	340
✓ Artwork / street mural		33%	308
▼ Easier crossing at the intersection of Beach Dr SW and 63rd Ave SW		31%	289
 More ADA parking spaces 		8%	76
 More loading zones 		5%	47
 More time-limited parking spaces 		14%	130
 Other (please specify) 	Responses	37%	343
Total Respondents: 937			

▼ Other (please specify)					Responses	37%		343
RESPONSES (343)	WORD CLOUD	TAGS (10)						
Tags							+ Ner	w Tag
63rd Ave SW Improveme			3.21%	11	Vie	w all	Edit	Delete
Additional Healthy Stre			45.19%	155	Vie	w all	Edit	Delete
Crime / other issue			2.62%	9	Vie	w all	Edit	Delete
Remove / Dislike Health			30.32%	104	Vie	w all	Edit	Delete
Improve transit access			1.46%	5	Vie	w all	Edit	Delete
Less Parking Needed			2.92%	10	Vie	w all	Edit	Delete
More park/beach progra			0.29%	1	Vie	w all	Edit	Delete
More Parking Needed			10.79%	37	Vie	w all	Edit	Delete
Neutral parking comment)		2.62%	9	Vie	w all	Edit	Delete
No improvements neces			3.21%	11	Vie	w all	Edit	Delete

2.92%

10

····· o - r -····

Untagged

Of the 343 suggestions we received under the "other" category:

- 54% were in support of the Healthy Street, • suggesting extensions, clarifications or additional safety improvements (such as making the street one way for vehicles)
- 37% requested more parking and/or removing the Healthy Street Seattle 36

Transportation

View all

Question 7: Is there anything else you would like us to know about the about the Alki Point Healthy Street?



We received 637 comments from this question. Overall, the responses indicate a predominantly positive reception toward the project.

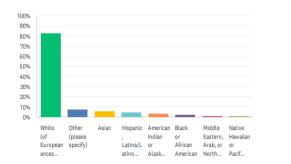
62% of participants expressed support due to its environmental benefits, reduced traffic, and improved community experience. These respondents further expressed a desire for continued improvements such as an extension of the walking/biking path, improvements on 63rd Ave SW, and increased access for people on transit.

However, 25% of respondents voiced concerns about accessibility challenges and perceived inequities, particularly for non-local users and drivers, and 8% of comments expressed a concern about parking.

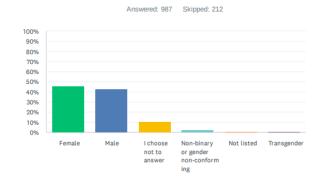
Other responses included comments about locations outside of the project area or concerns about non-traffic related safety issues such as drug use.

Q8 What is your race or ethnicity? Select all that apply

Answered: 952 Skipped: 247

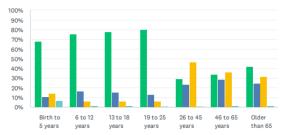


Q9 What is your gender? Select all that apply



Q10 Please share with us how many people of different ages live in your household

Answered: 974 Skipped: 225



ANSWER CHOICES	RESPONSES				
ANSWER CHOICES	RESPONSES		ANSWER CHOICES	RESPONSES	
White (of European ancestry)	82.88%	789	Female	46.00%	454
Other (please specify)	7.46%	71	Male	42.45%	419
Asian	5.67%	54	I choose not to answer	10.44%	103
Hispanic, Latina/Latino/Latinx ethnicity	4.73%	45	Non-binary or gender non-conforming	2.23%	22
American Indian or Alaska Native	3.15%	30	Not listed	0.41%	4
Black or African American	2.21%	21	Transgender	0.30%	3
Middle Eastern, Arab, or North African White	1.26%	12	Total Respondents: 987		
Native Hawaiian or Pacific Islander	1.16%	11			
Total Respondents: 952					

	0	1	2	3 or more	
	0	1	2	3 OR MORE	TOTAL
Birth to 5 years	68.12% 359	10.63% 56	14.23% 75	7.02% 37	527
6 to 12 years	75.96% 338	16.18% 72	6.52% 29	1.35% 6	445
13 to 18 years	77.83% 330	15.09% 64	5.66% 24	1.42% 6	424
19 to 25 years	80.00% 316	13.16% 52	5.57% 22	1.27% 5	395
26 to 45 years	29.21% 163	23.48% 131	46.06% 257	1.25% 7	558
46 to 65 years	33.50% 200	28.48% 170	36.52% 218	1.51% 9	597
Older than 65	42.07% 220	24.47% 128	31.74% 166	1.72% 9	523



Painted cul-de-sac operation: Alki Ave SW & 64th Pl SW



Painted cul-de-sac design: Alki Ave SW & 64th Pl SW



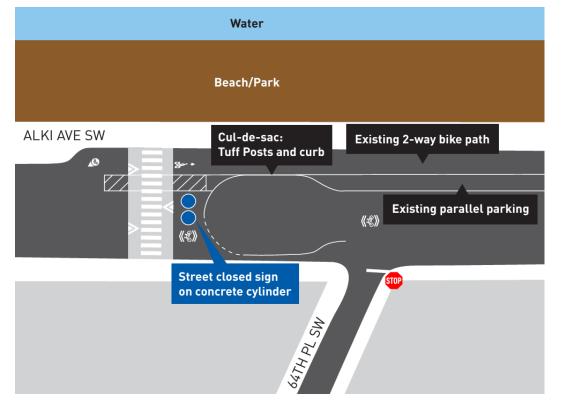
Pre-Healthy Street



Post-Permanent Healthy Street



Painted cul-de-sac design: Alki Ave SW & 64th Pl SW

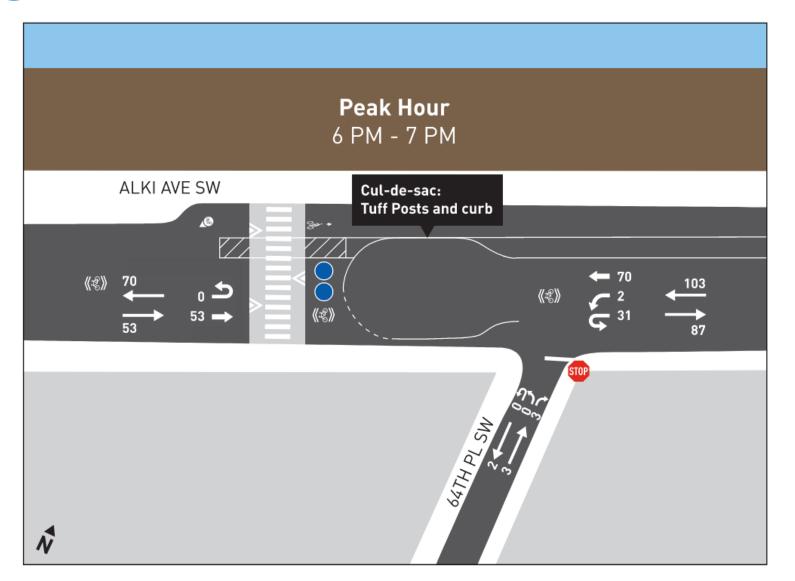


12 Hour Turning Movement Count Data						
Total Number of Vehicles West-Bound on Alki Ave SW	Total Number of U- Turns at Cul-De-Sac	Reduction of Vehicles entering Healthy Street (%)				
537	135	25.14%				

- The cul-de-sac provides a place for people driving to turn around reducing traffic on the Healthy Street
- Led to a 25% decrease in people driving entering the Healthy Street over a 12-hour period



Painted cul-de-sac design: Vehicle peak hour turning movement count



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2024 Evaluation Conclusion



Perception & Use

- Alki Point Healthy Street permanent improvements have successfully improved perceptions of comfort and safety for people walking and biking.
- Use of the Alki Point Healthy Street by people walking and biking has continued to increase.
- People driving have also returned to the Alki Point Healthy Street and are typically able to find parking.







Healthy Street Operation

- As a regional destination, Alki Point Healthy Street has become a popular destination for waterfront activities, attracting over 125 people per hour walking, biking, rolling, or enjoying stationary activities—numbers that surpass the daily use of many other streets in the same classification.
- Creating a dedicated walking and biking space aligns with the Seattle Transportation Plan (adopted in 2024), which outlines contextual guidelines for All Ages and Abilities Bike+ facilities, based on roadway width, vehicle speeds, and traffic volume.
- Additional study is needed regarding the proposed one-way vehicle operation mentioned in several public comments.



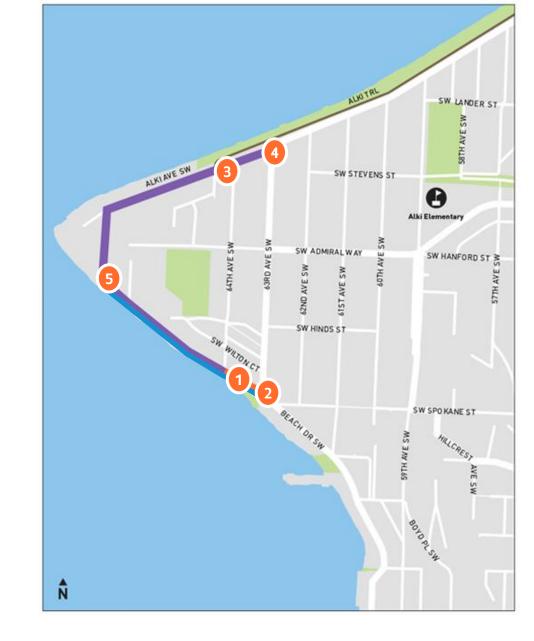
Seattle Department of Transportation

Next Steps



2025 Planned Projects

- Extend walking / biking / rolling space to 63rd Ave SW
- Improve crossing of 63rd Ave SW including:
 - Crossing beacon (Rectangular Rapid Flashing Beacon- RRFB)
 - New ADA curb ramps
 - Add ADA / loading parking on 63rd Ave SW at Beach Dr SW
- Improve painted cul-de-sac to harden separation from trail and clarify no parking area
- Adjust signs on Alki Ave SW at 63rd Ave SW and Beach Dr SW
 - Paint the walking / biking / rolling space with artist Angelina Villalobos





Future Opportunities

- Study changing Beach Dr W operations to one-way for people driving
- Modify signs to clarify use of the walking / biking / rolling space
- Partner with Seattle Parks & Recreation and Community Based Organizations for programing and events





Stay in touch:



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From the entire SPOT Team: The second second

Jim Henson

