Connect Lynnwood: Appendix E

SCHOOL ACCESS AND SAFETY PLANS

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June 2022







CONNECT LYNNWOOD

SCHOOL ACCESS AND SAFETY PLANS

INTRODUCTION

The Nelson\Nygaard project team has synthesized findings from the October 2019 Walk Audits and feedback from school administrators, Edmonds School District staff, and City of Lynnwood staff to create the following list of school access and safety issues and applicable countermeasures.

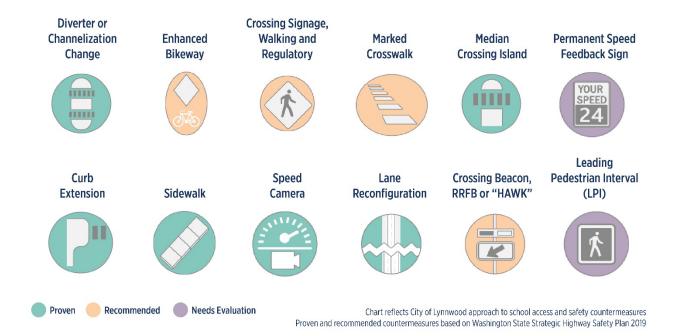
Issues and countermeasures are organized by school and location. Suggested implementation is indicated (short-term or long-term) based on implementation complexity and prioritization feedback from City of Lynnwood staff and Project Technical Advisory Team (PTAT) members. The consultant team will advance preliminary designs for three high priority projects as indicated with "Design" in the Implementation column of the *Issues and Countermeasures by School* table below. Schools with access and safety countermeasures prioritized for near-term implementation include:

- College Place Elementary
- College Place Middle School
- Lynndale Elementary

Countermeasures detailed below would require further evaluation, such as traffic modeling, to thoroughly understand the impacts and feasibility of implementation. All countermeasures were developed in the context of the broader citywide bicycling and walking network development through the Connect Lynnwood: Active & Accessible Transportation Plan.

City of Lynnwood

The following icons are used as a quick visual reference to the type of countermeasure/s proposed for each issue and location.



		54	Ŕ		0			YOUR SPEED 24	Ŕ
Turning conflicts at school crosswalks									
Conflicts between modes at school driveway entrances/exits									
Lack of all ages and abilities bicycle routes to school									
High speed right turns									
Long crossing distances across wide streets									
Lack of marked crossings									
Lack of safe walking routes									
High vehicle speeds in school zones									
Limited left turn queue space									
Proven Recommended Needs Evaluation Chart reflects City of Lynnwood approach to school access and safety countermeasures Proven and recommended countermeasures based on Washington State Strategic Highway Safety Plan 2019									

City of Lynnwood

ISSUES & COUNTERMEASURES BY SCHOOL



Dark green: Long-term Implementation



Light green: Short-term Implementation



Blue: Countermeasure for Near-term Design/Implementation

Cedar Valley Community School

Location	Issue	lcon	Countermeasure	Implementation
194th St SW, 56th Ave W, 193rd PI SW, 191st St SW, 196th St SW, Wilcox Park	Lack of sidewalks and improved walking routes	♦	 Formalize/improve existing bike/walk path to 193rd PI SW Segment is property of Lynnwood Parks Install/improve multi-use trail through Wilcox Park to connect with signalized intersection at 52nd Ave W Connection with Scriber Creek Trail 	Short-term
56th Ave W at 196th St SW	No crosswalks, long crossing distance across 196th St SW, and no traffic control		 Improve grid connectivity by extending 56th Ave W one block north to complete the connection from 196th St SW to 191st St SW Install sidewalk along west side of 56th Ave W north of 196th St SW Install signal if warranted at 56th Ave W− roughly 500' from closest signal at 58th Ave W. Install striped crosswalk across 196th St SW. 	Long-term
58th Ave W	Lack of bike facilities connecting to school	★ 5%	 Install northbound buffered bike lane on 58th Ave W north of 196th St SW Install buffered bike lane on 58th Ave W southbound approaching 196th St SW Install bike lanes northbound and southbound on Scriber Lake Rd south of 196th St SW 	Short-term
196 th St SW between 56 th Ave W and 52 nd Ave W	Lack of sidewalks		 Install sidewalk along the frontage of Wilcox Park along old 196th St between 56th Ave W and 52nd Ave W 	Long-term

City of Lynnwood

College Place Elementary

Location	Issue	lcon	Countermeasure	
76th Ave W	High vehicle speeds		Install school zone speed enforcement camera — Requires collection of vehicle speed data	Short- term
76th Ave W	 Parents pick up/drop off along restricted curb space along 76th Ave W at CT bus stop No low-stress bike facilities lead to school High volumes of pedestrians crossing 76th Ave W from church parking lot pickup/dropoff area 		 Install buffered bike lanes on each side of 76th Ave W, or two-way protected bike lane on east side of street Buffered bike lane improvements would reinforce prohibited curbside drop off Install mid-block crossing at the southern extent of the church parking lot across 76th Ave W to the school entrance sidewalk 	Short-term
76 th Ave W at 206 th St SW	Left and right turns onto 76th Ave W conflict with school crosswalk and families crossing Turning drivers use people crossing as traffic control/break in the traffic to make turns onto 76th Ave W		Coordinate with City of Edmonds on signage, traffic control, and public communication for Edmonds planned intersection improvements, which include updated curb ramps and a flashing signal	Short- term

City of Lynnwood

Location	Issue	lcon	Countermeasure	
76th Ave W at 204th St SW	 Numerous turning conflicts between students walking along 76th Ave W and cars entering/exiting school driveway and 204th St SW Drivers park in no parking zone and conflict with pedestrians on 204th Drivers turn into 204th, drop off, then back out into 76th High volumes of pedestrians crossing from church pickup/dropoff lot Trees limit visibility Drivers observed not yielding to pedestrians in crosswalk School drive exit confusing Lack of sidewalks along unpaved street popular with pickup parking (204th St SW) 		 School driveway exit (north end) becomes right out only. Install raised curb area on north side of driveway to extend tree barrier and provide more delineation of the exit driveway. Install short segment of sidewalk on south side of driveway exit to formalize walking route for families crossing at 76th Ave W half-signal. Stripe crosswalk across driveway exit and 204th St SW. Prohibit left turns into/out of school driveway exit with median island and/or c-curbing Make 204th St SW one-way eastbound. Install EB left turn pocket. Prohibit WB to SB left turns out of 204th St SW with median c-curbing along 76th Ave W left-turn pocket. Study long term improvements to 204th St SW, such as paving, sidewalks, and connection with school driveway. Analyze upgrade of pedestrian half signal to full signal. 	Short- term Design

City of Lynnwood

College Place Middle

Location	Issue	lcon	Countermeasure	Implementation
208th St SW	High vehicle speeds, police have observed 50+mph during school flashers		Install speed camera enforcement	Short-term
General area	Crossing city boundaries creates: Inconsistent signage Difficulty in coordinating police enforcement/response		Work with City of Edmonds to coordinate signage and traffic control for all improvements	Short-term
At crosswalks	Drivers observed rolling through crosswalks while students present		Work with Lynnwood Police Department to emphasize crosswalk enforcement	Short-term
208th St SW and 76 th Ave W	Lack of sufficient crossings - some students jaywalk across wide busy streets		 New crossing location to be installed on 208th St SW (see row below) City of Edmonds has planned intersection improvements at 76th Ave W and 206th St SW. See item in table for College Place Elementary. 	
School lot off 208th St SW	 Left turn queues limited by median crossing island Lack of left turn storage due to median island causes backups on eastbound 208th Entering/exiting drivers conflict with students walking and biking at eastern lot entrance 		 Relocate crossing island and striped crosswalk approximately 190' west to separate pedestrian crossing and left turning vehicles (allows bus left turn movements) Allows left turning drivers and/or buses to queue in center turn lane, prevents eastbound through drivers from entering eastbound bike lane to avoid backups in through lane Build new trail segment along north side of 208th St SW connecting school property to Golf Course Trail. Rebuild driveway entrances/exits to expand sidewalk and raise trail crossing. Improve and pave existing Golf Course Trail along 208th St SW east to 68th Ave W. 	Short-term Design (crossing island)
			 Extend trail along north side of 208th St SW west to 76th Ave W in coordination with school site redevelopment. Coordinate with City of Edmonds to install segment of sidewalk along 74th Ave W just south of 208th St SW. 	Long-term
208th St SW	Striped bike lane is not low-stress, not inviting for students/staff to bike to school	5%	Maintain on-street bike lanes and add buffer and/or textured pavement marking Add green bike conflict markings Westbound at school driveways Eastbound at 74th Ave W	Short-term

City of Lynnwood

Lynndale Elementary

Location	Issue	lcon	Countermeasure	Implementation
72nd Ave W	 Crossing in unmarked/uncontrolled places, near pick up/drop off loop and bus parking Parents make prohibited right turns out of pick up/drop off loop Parking area on east side of street encourages jaywalking Queued vehicles block visibility for people walking Lack of sidewalks 		Install new crossings: Reconstruct curb extension at south side of school bus/ADA parking area to add ramp and crosswalk to new sidewalk on east side of 72nd Ave W New crossings of 192nd PI SW at 71st PI W and 70th Ave W New crossings of 191st PI SW, 190th St SW, and 198th PI SW in coordination with 72nd Ave W east side sidewalk installation Close informal parking area and build sidewalk along east side of 72nd Ave W between 192nd PI SW and 189th PI SW Build sidewalk on west side of 72nd Ave W between school property line and 192nd PI SW	Long-term
72nd Ave W, 74th Ave W, 192nd PI SW, 190th St SW, 189th PI SW, 71st PI W	 Lack of sidewalks 189th PI SW - Concerns about speeding drivers and poor visibility due to curves with a lot of park and walk activity and no sidewalks 		Construct new delineated walking and bicycling space in existing paved roadway using extruded curb and painted lane markings. Convert 189 th PI SW (WB) and 192 nd St SW (EB) to a one-way couplet between 72 nd Ave W and 68 th Ave W Paint walk and bike markings on pavement Determine north or south side pending further discussion Install traffic calming along 192 nd PI SW to calm EB vehicle traffic	Short-term Design
			Install sidewalk and marked crosswalks on south side of 192nd PI SW between 72nd Ave W and 68th Ave W (Students cross 192nd PI instead of 72nd Ave)	Long-term
68th Ave W	Difficult crossings, though there are some marked crosswalks and one flashing beacon at 192nd		Continue crossing guard assistance at current locations	

City of Lynnwood

Lynnwood Elementary

Location	Issue	lcon	Countermeasure	Implementation
44th Ave W	Lack of safe crossings Shift in southbound channelization creates driver confusion and enables high speed right turns	Ŕ	 Review signal timing and add leading pedestrian interval Consider prohibiting right turns on red, southbound to westbound movement Relocate southbound stop bar 10-15' north 	Short-term
			 Consider 4:3 lane rechannelization for the block north of 188th St SW Southbound 44th Ave W at 188th St SW would become thru/right, left turn, northbound thru. Remove SB single to double lane expansion. Expand sidewalk on west side of 44th Ave W from the point where current SB lane becomes double lane Improve crossings at 188th St SW with curb extensions and tighten curb radius on NW corner closest to Lynnwood Elementary Consider prohibiting right turns on red, southbound to westbound movement 	Long-term *Requires further analysis and evaluation
East lot off 44th Ave	Parents try to enter east lot for pickup/dropoff but this is supposed to be prohibited. All parent traffic is directed to S lot off 188th		Partner with Lynnwood Police Department for emphasis patrol	Short-term
185th Place and North Lynnwood Park	Informal access and lack of sidewalks through park		Improve short wooded pathway connecting 48th Ave W and 185th PI SW to ensure ADA accessibility.	Long-term
188th St SW	Long eastbound vehicle queues along 188th St SW prevent turns onto/off of 46th Ave to pickup/dropoff lot and make pedestrian crossing difficult	1	Evaluation and modify signal timing at 188th St SW/44th Ave W intersection to resolve queueing along 188th St SW during school pick up/drop off Add diverter/crossing island at 46th Ave W 46th Ave W becomes right in/right out South of 188th, 46th Ave W becomes neighborhood greenway and connects to trails in Civic Center Park	Short-term

City of Lynnwood

Location	Issue	lcon	Countermeasure	Implementation
			 Requires traffic analysis of north and south movements and diverted travel paths 	
			Work with Edmonds School District to develop driveway access from 48th Ave W through school property. Close parking lot access from 46th Ave W.	Long-term
188th St SW	Lack of low-stress bike facilities leading to school	Sto	 Add buffer to bike lanes by narrowing center turn lane, removing some parking Green conflict striping across intersection with 44th Ave W 	Short-term

City of Lynnwood

Spruce Elementary

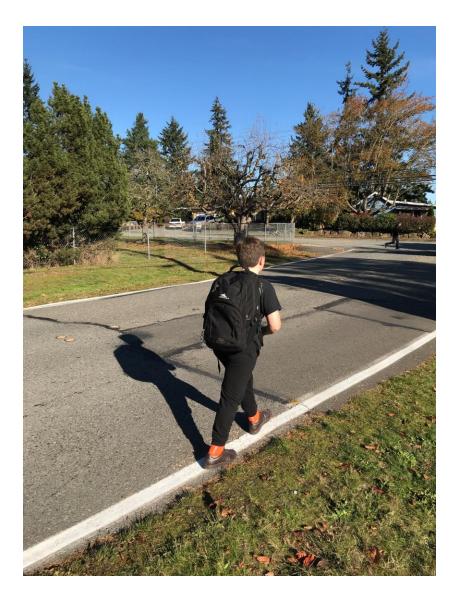
Location	Issue	lcon	Countermeasure	Implementation
Spruce Way and 172nd St SW	Lack of sidewalks		Add sidewalk along east side of Spruce Way, south to Maple Road and north to 172 nd St SW.	Short-term
			Install sidewalk on 172nd St SW between 44th Ave W and 36th Ave W South side west of Spruce Way, north side east of Spruce Way	Long-term
Spruce Way	Lack of on-site vehicle storage results in parent vehicle queueing along southbound Spruce Way. Through traffic along Spruce Way passes queueing vehicles in oncoming (NB) lane.		School site redevelopment adds on-site vehicle storage for parent vehicles, reducing likelihood of parent vehicle queues on Spruce Way. Parent vehicle queues will be accommodated on-site.	



School Access & Safety Plans Overview







Active & Accessible Transportation Plan: School Access & Safety Plans

Edmonds School District 12:30-1:30PM

- Meeting Objective
- Where we are in the Process:
 - Walk Audit and Survey Findings
 - Countermeasure Identification Principles
- Discussion: Opportunities for Alignment & Partnership

School Administrators 1:30-2:30PM

School-Specific Countermeasure
 Overview



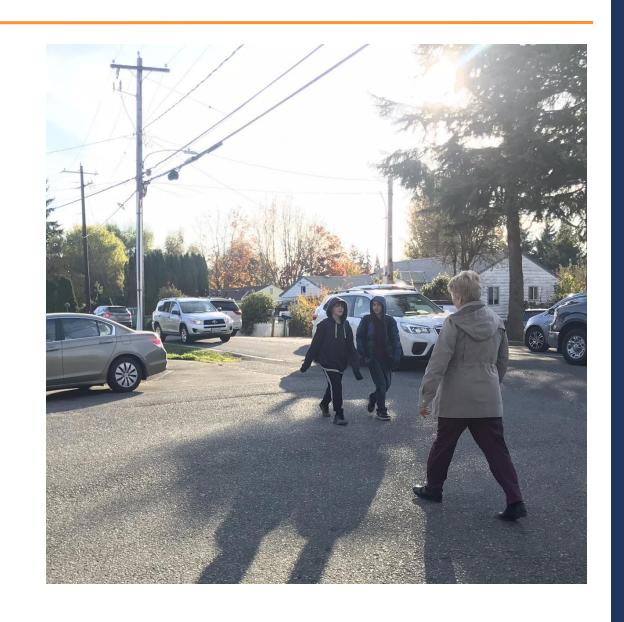
MEETING OBJECTIVE: EDMONDS SCHOOL DISTRICT

- Overview of Safe Routes to School grant applications
- Feedback on countermeasures and prioritization
- Understand opportunities for implementation partnership
- Align program and policies
- Coordinate future outreach



PROCESS UPDATE

- October 2019 Walk Audits
- School Family Survey
- Countermeasure Development
- City of Lynnwood Review of Initial Countermeasures
- Consultant Team Further Develops Countermeasures Based on City of Lynnwood Feedback
- Meeting with Edmonds School District Stakeholders
- City Council Briefing

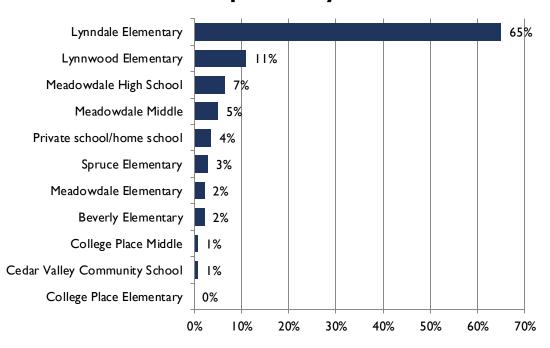




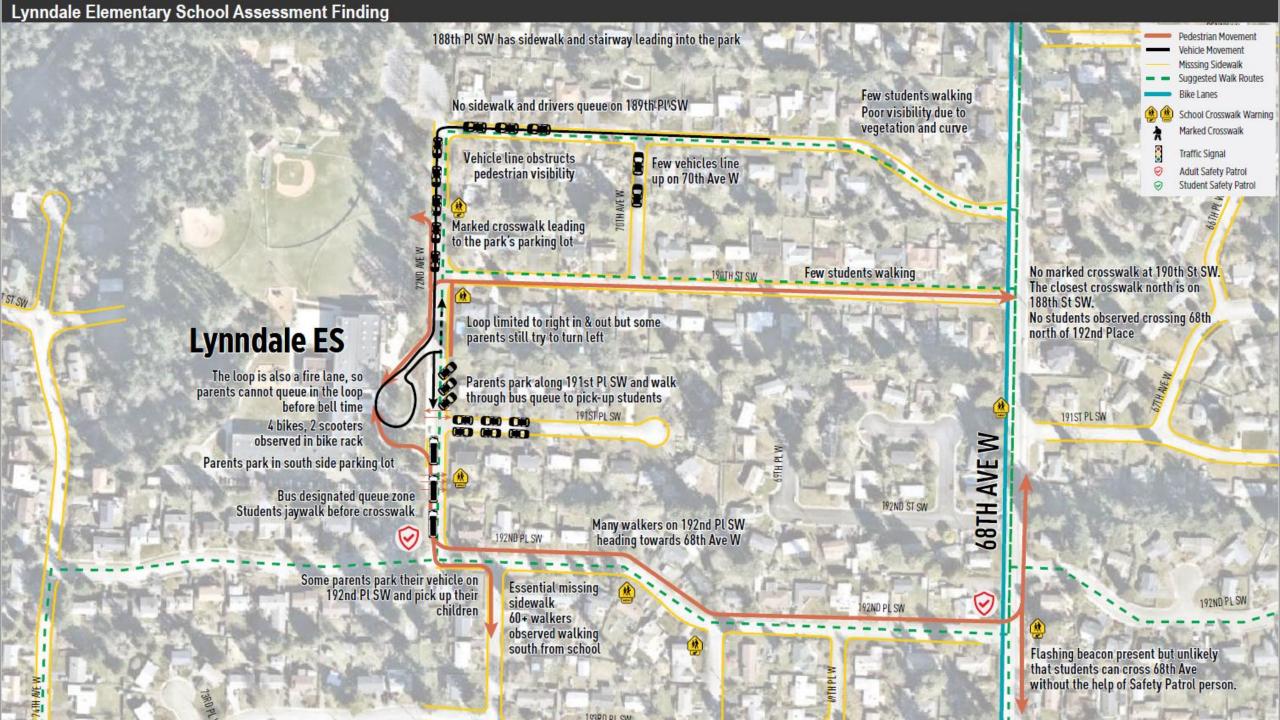
CITYWIDE SURVEY — SCHOOL RESPONSES

- Survey collected feedback on walking and biking in Lynnwood
- 137 total school responses to citywide survey
 - Results likely skewed by high proportion of Lynndale responses
- 57% of respondents feel uncomfortable or very uncomfortable with walking/biking to school
- Biggest barriers to walking/biking to school:
 - No sidewalks
 - Busy streets and high traffic speeds
 - Busy intersections that are difficult to cross
- Most important improvements near schools:
 - More sidewalks
 - More crosswalks
 - More police enforcement of school zone speed limits

Total responses by school







PRINCIPLES FOR IDENTIFYING AREAS OF FOCUS

- Improve safety for people walking -- Separate conflicting paths of travel
 - Prioritize bus access over pickup/dropoff passenger vehicles
- Improvements along ESD-identified suggested walking routes
- Serve the most students improvement proximity to school entrance
- Address the basics first
- Maximize benefits Address multiple priorities
- Improvements within existing student catchment areas



SCHOOL ACCESS & SAFETY COUNTERMEASURES

Diverter or Channelization Change



Enhanced Bikeway



Crossing Signage, Walking and Regulatory



Marked Crosswalk



Median **Crossing Island**



Permanent Speed Feedback Sign



Curb Extension



Sidewalk



Speed Camera



Lane Reconfiguration



Crossing Beacon, RRFB or "HAWK"



Leading Pedestrian Interval (LPI)



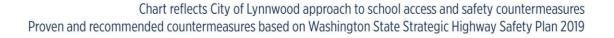




Recommended







LINKING ISSUES TO COUNTERMEASURES

	5%	床				R	YOUR SPEED 24	Ŕ
Turning conflicts at school crosswalks								
Conflicts between modes at school driveway entrances/exits								
Lack of all ages and abilities bicycle routes to school								
High speed right turns								
Long crossing distances across wide streets								
Lack of marked crossings								
Lack of safe walking routes								
High vehicle speeds in school zones								
Limited left turn queue space								





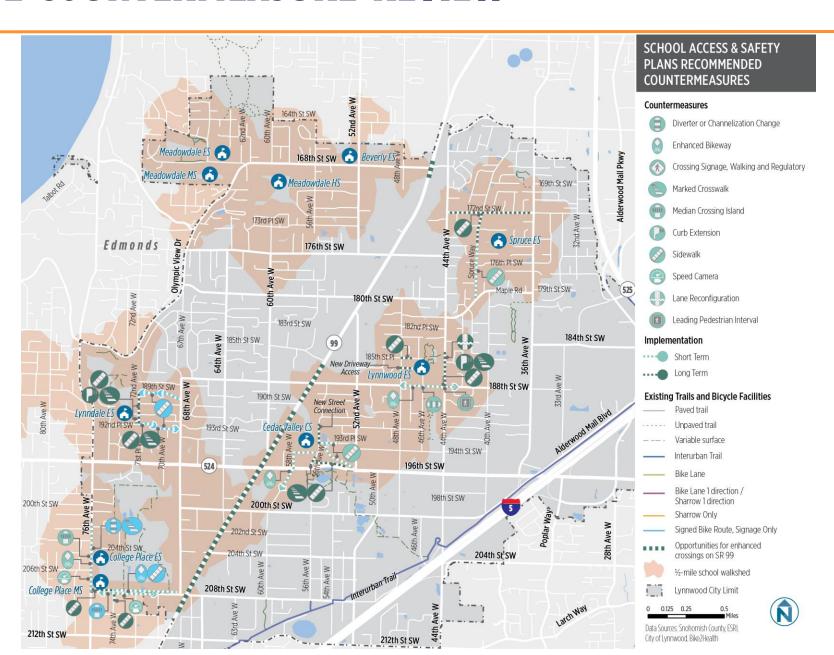






SCHOOL-BY-SCHOOL COUNTERMEASURE REVIEW

- College Place Elementary
- College Place Middle
- Lynndale Elementary
- Lynnwood Elementary
- Spruce Elementary
- Cedar Valley Community School (K-8)





DISCUSSION

PRIORITIZATION

 What types of countermeasures are the highest priority from the ESD perspective?

CITY + SCHOOL DISTRICT PARTNERSHIP

- What types of partnership opportunities are feasible or ideal?
- What types of access improvements could be incorporated into future bond measures?

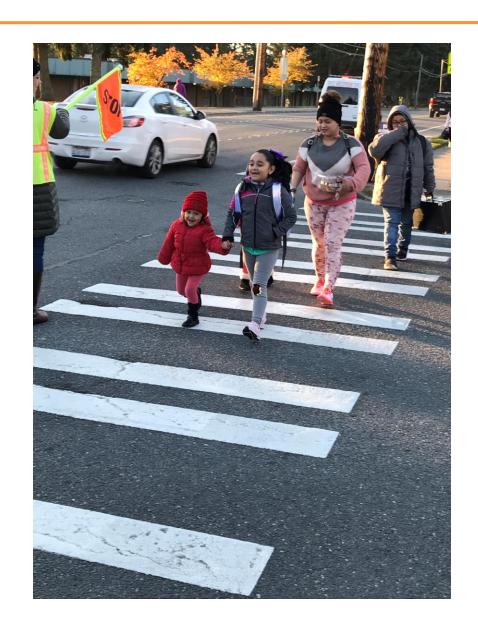
POLICIES & PROGRAMS

 How can the School Access and Safety Plans elevate/reinforce ESD policy goals for improving student access and safety? Walking and bicycling access to school?



FALL 2020 ACTIVE & ACCESSIBLE TRANSPORTATION PLAN OUTREACH

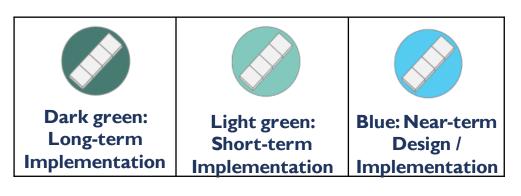
 What future outreach with school district stakeholders is needed?

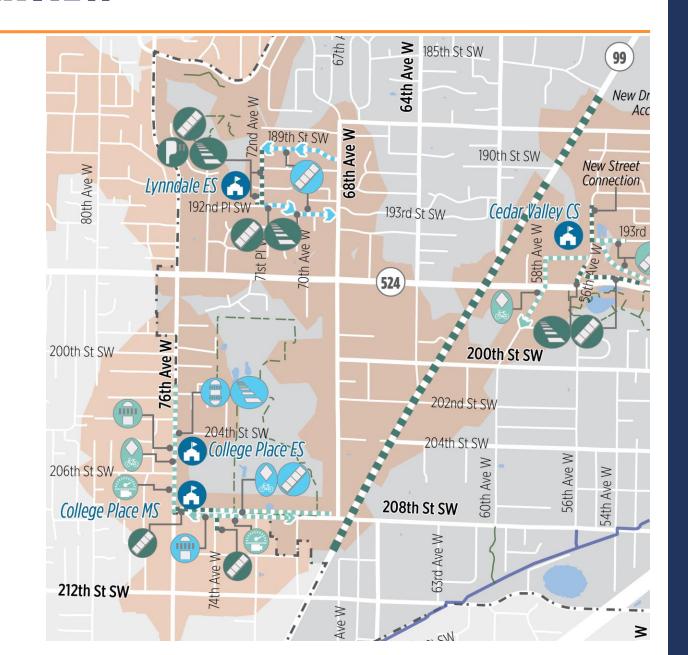




SUPPORTING MATERIALS OVERVIEW

- Walk Audit School Assessment Maps
- Countermeasure
 Overview Map
- Detailed List of Issues and Countermeasures by School







MEETING OBJECTIVE: SCHOOL ADMINISTRATORS

 Provide overview of safety countermeasures by school

 Gather feedback from for improving or fine-tuning concepts





COLLEGE PLACE ELEMENTARY

- School Access and Safety Issues
 - High traffic speeds and volumes on 76th Ave W
 - Conflicts between turning vehicles and students crossing at 204th St SW half signal
 - Left-turning drivers at 206th St SW use Safety Patrol person as shield to enable turns across crosswalk
 - Non-compliant parent pick-up/dropoff behavior
 - Lack of all ages and abilities bike facilities to school

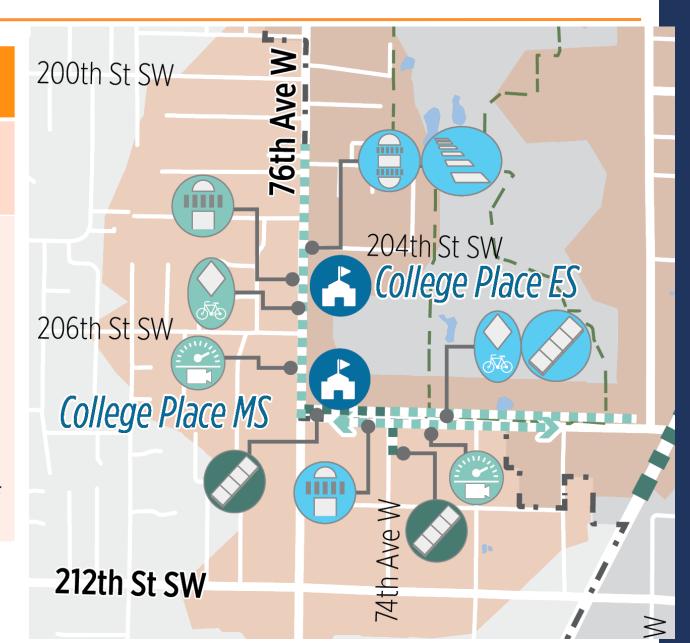






COLLEGE PLACE ELEMENTARY

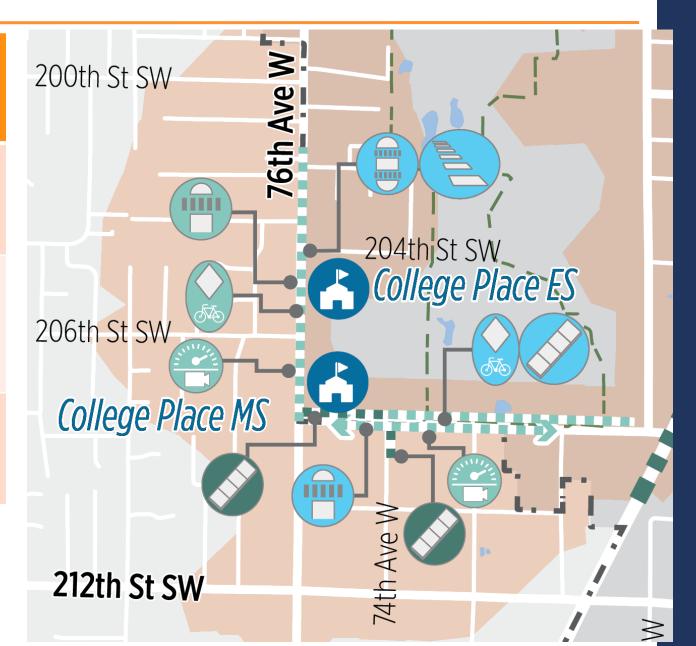
Access and Safety Issues	Countermeasures
High traffic speeds on 76 th Ave W	School zone speed enforcement camera
Turning conflicts at 204 th St SW	Access management – North end of school driveway right out only Physical treatments to reinforce pedestrian priority , limit turning movements, better define space Median crossing island to limit 204 th St SW turning movements Install mid-block crossing across 76 th Ave W at south end of church parking lot





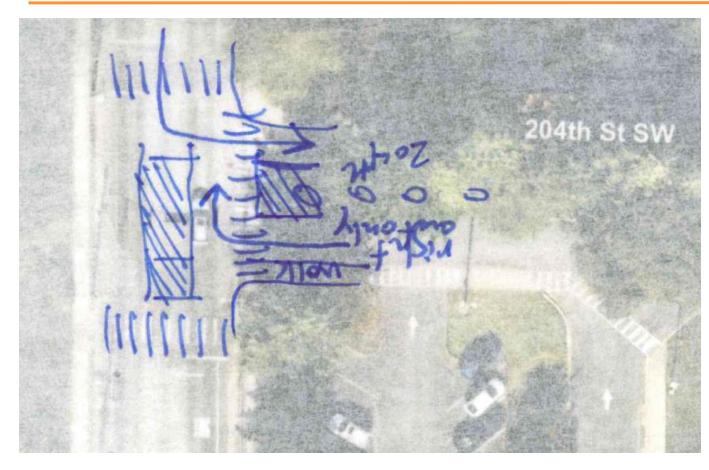
COLLEGE PLACE ELEMENTARY

Access and Safety Issues	Countermeasures
Turning conflicts at 206 th St SW	Coordination required with City of Edmonds intersection improvements (upgraded curb ramps and flashing signal)
Non- compliant parent pickup/drop off on 76th	Improvements to bike lanes eliminate curb access
Lack of comfortable bike facilities	Buffered bike lanes along 76 th Ave W





COLLEGE PLACE ELEMENTARY – 204th St SW





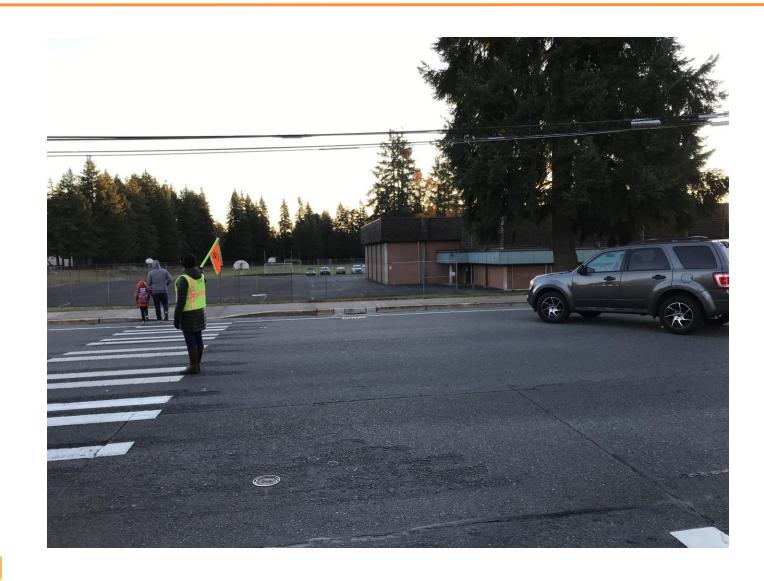






Which turn movements are most important to channelize?

COLLEGE PLACE ELEMENTARY – 206th St SW



COLLEGE PLACE MIDDLE SCHOOL

- School Access and Safety Issues
 - High traffic speeds and volumes on 208th St SW and 76th Ave W
 - Conflicts between drivers, buses, and students walking at east parking lot driveways on 208th St SW
 - Left turn queue into driveway from 208th St SW limited by existing crossing island
 - Lack of all ages and abilities bikeway connections to school

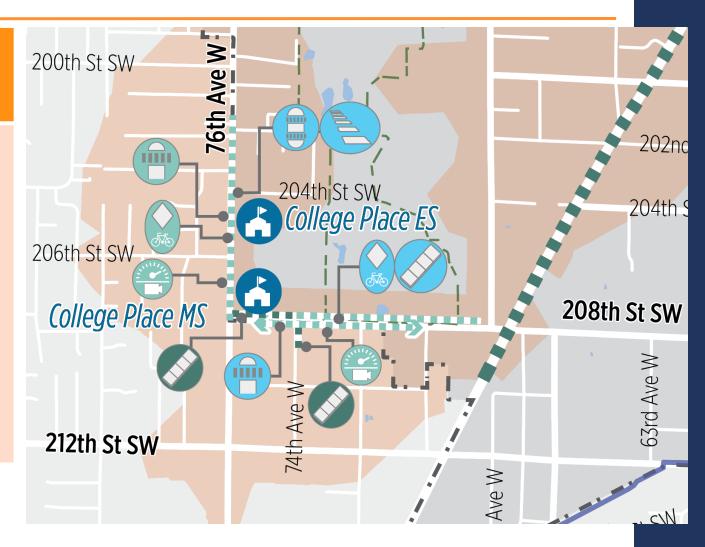






COLLEGE PLACE MIDDLE SCHOOL

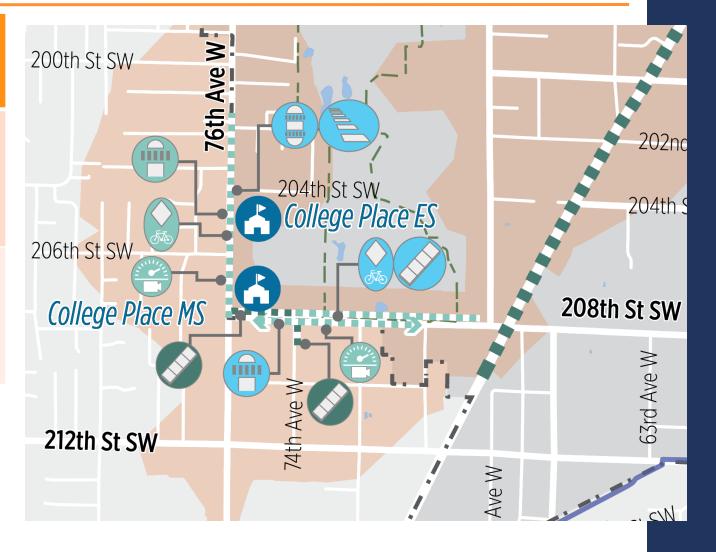
Access and Safety Issues	Countermeasures
Limits to left turn queue into parking lot	Relocate refuge island and striped crosswalk 190' west, near pickup/dropoff loop Install new sidewalk along east side of 74th AveW (Long term)
Conflicts between modes at east parking lot driveways	Build new trail segment connecting to Golf Course Trail and extend trail improvements east to 68th St SW; Rebuild driveway entrances/exits to expand sidewalk and raise trail crossing Extend trail west to 76th St SW (Long term)





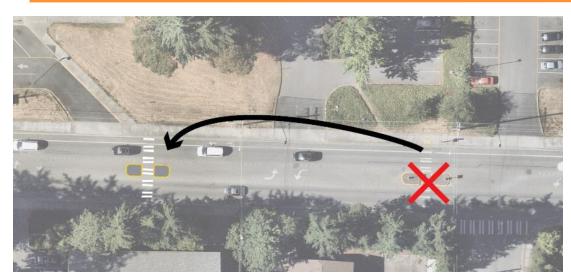
COLLEGE PLACE MIDDLE SCHOOL

Access and Safety Issues	Countermeasures
High traffic speeds on 76 th Ave W and 208 th St SW	Install school zone speed enforcement camera on 76th AveW and on 208th St SW
Lack of all ages and abilities bicycle connections	Add buffer or physical protection to 208th St SW bike lanes Add conflict markings at intersections

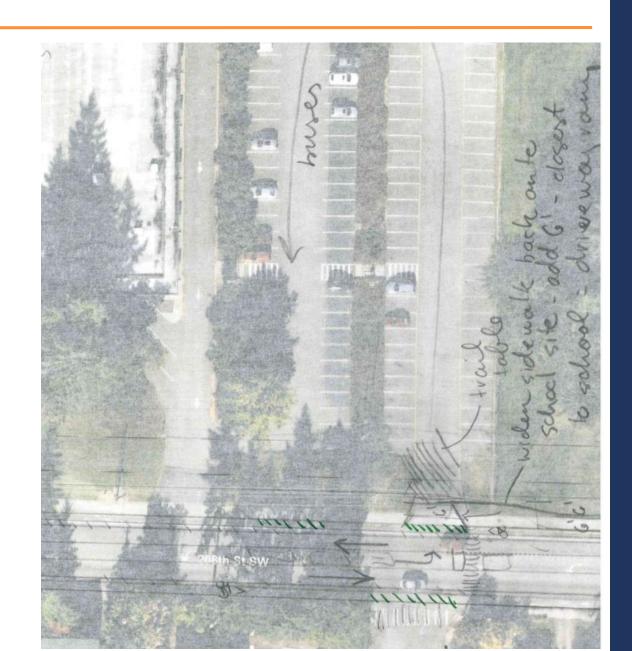




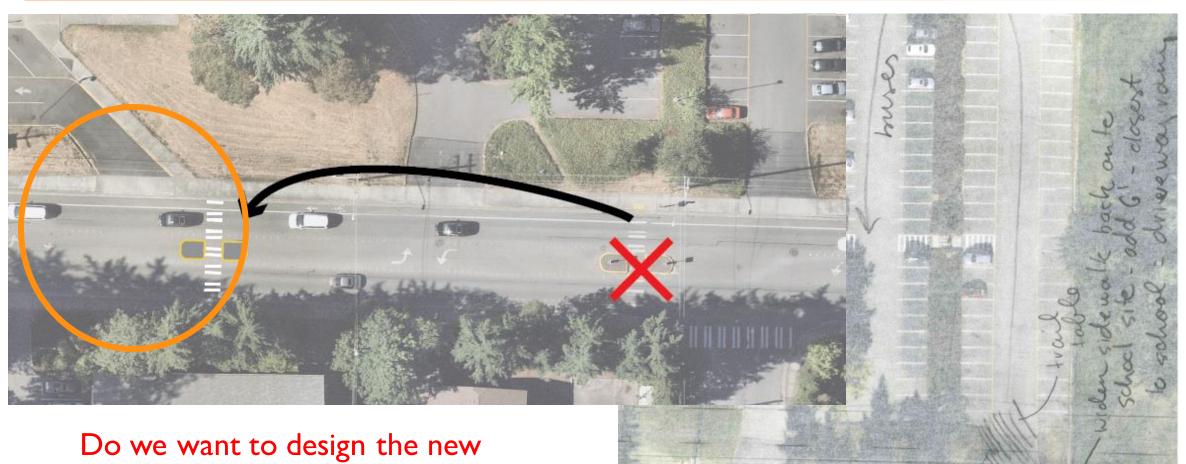
COLLEGE PLACE MIDDLE SCHOOL — SUPPORTING SKETCHES







COLLEGE PLACE MIDDLE SCHOOL — SUPPORTING SKETCHES

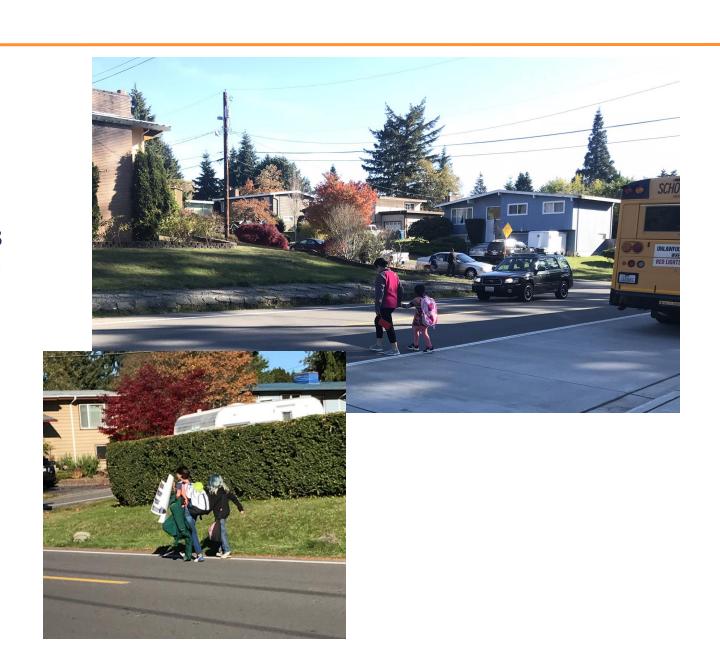


Do we want to design the new median island to eliminate EB to NB left turn into school dropoff loop? Dropoff at this location would then be right-in, approached from the east.



LYNNDALE ELEMENTARY

- School Access and Safety Issues
 - Access via narrow neighborhood streets with few sidewalks or marked crossings
 - Conflicts and lack of safe crossings on 72nd
 Ave W





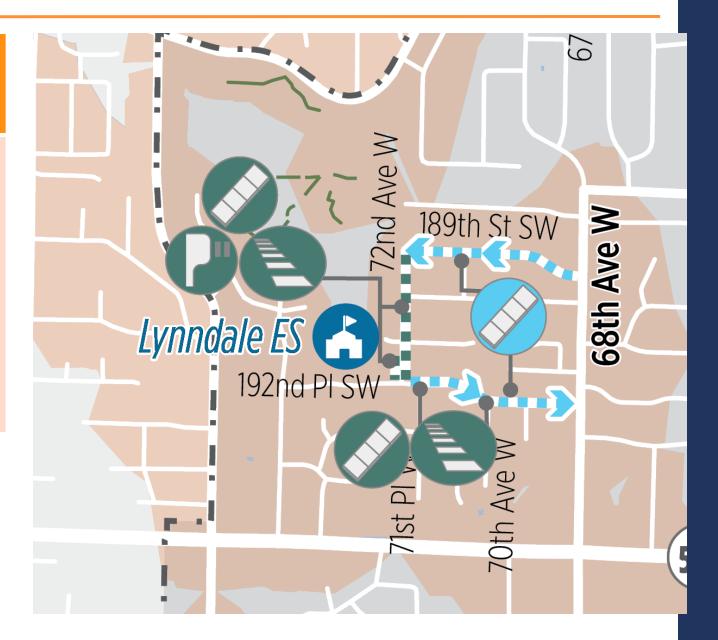
LYNNDALE ELEMENTARY

Access and Safety Issues	Countermeasures
Lack of sidewalks on many streets	Construct delineated walking and bicycling space in paved roadway on 189th PI SW and 192nd St SW
	Create one-way couplet on 189 th PI SW (WB) and 192 nd St SW (EB). Install traffic calming on 192 nd St SW to slow EB traffic.
	Install new sidewalks and crosswalks along 192 nd PI SW (Long term)
	Install new sidewalk on east side of 72 nd Ave W (Long term)

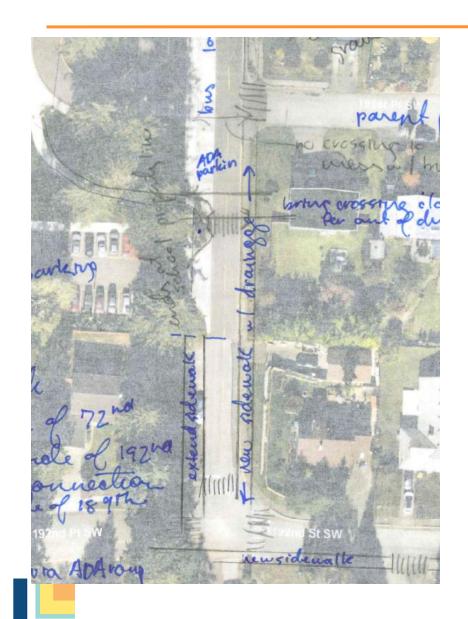


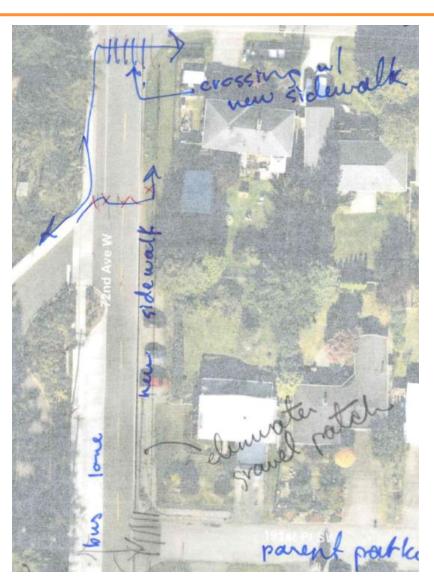
LYNNDALE ELEMENTARY

Countermeasures Access and **Safety Issues** Lack of Install new marked crossings along and marked across 72nd Ave W crosswalks and people crossing in Close informal parking area on east side of 72nd Ave W uncontrolled or unmarked locations Install **new marked** crossings along and across 72nd Ave W and 192nd PI SW



LYNNDALE ELEMENTARY — SUPPORTING SKETCHES





LYNNDALE ELEMENTARY — SUPPORTING SKETCHES



What are implications of removing some perpendicular parking on 72nd just S of 189th?

Will 72nd become one-way southbound?

 Potentially just the block between 189th and 190th

Does 192nd need to be one-way?

 May not need to do walking improvements within paved roadway space as on 189th

LYNNDALE ELEMENTARY — SUPPORTING SKETCHES



How do we decide if 189th walking/biking space is on N or S side?

- Lots of informal parking in the ROW on both sides.
- Curve at E end presents visibility challenges

Does 192nd need to be one-way?

 May not need to do walking improvements within paved roadway space as on 189th

LYNNWOOD ELEMENTARY

- School Access and Safety Issues
 - Queues of EB vehicles on 188th St SW limit parent vehicle left turns from 46th Ave W
 - Further challenges for students crossing the street due to obstructed crosswalks
 - Southbound 44th Ave W SB 44th Ave W channelization shift creates driver confusion, enables high speed right turns at high volume student crossing
 - Lack of all ages and abilities bike routes





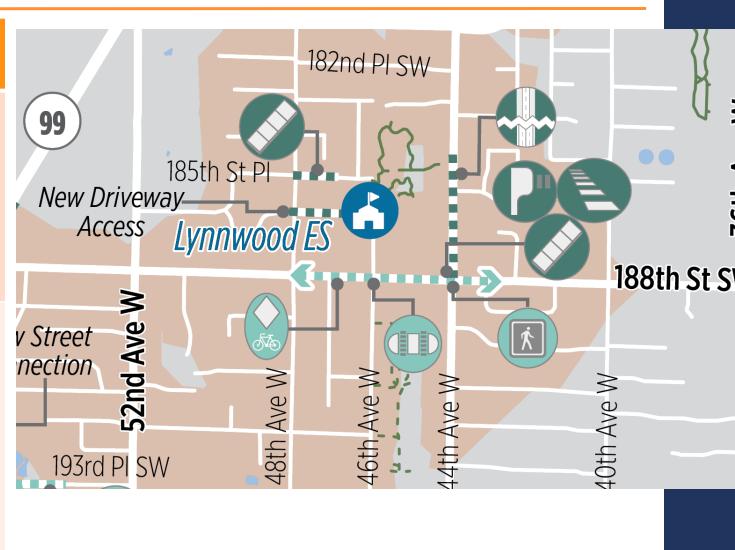
LYNNWOOD ELEMENTARY

Access and Safety Issues	Countermeasures
Lack of safe	Short term:
crossings on 44th Ave W	Review signal timing at 44 th Ave W and 188 th St SW
7.00	Twe vv and 100 Scovi
Channelization	Add leading pedestrian
shift on	interval to signal
southbound	Relocate SB stop bar
44th Ave W	
creates driver	Long term:
confusion and	Expand sidewalk on west
enables high	side
speed right	
turns	Add curb extensions at
	intersection of 188th St SW
	Rechannelize block just
	north of 188 th St SW

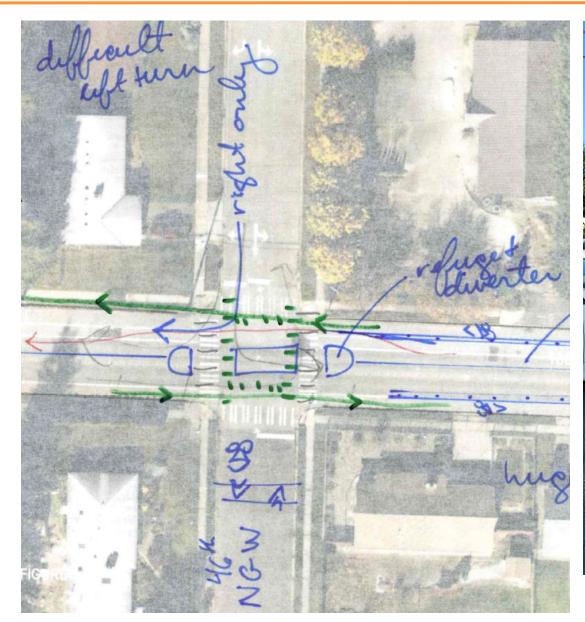


LYNNWOOD ELEMENTARY

Access and Safety Issues	Countermeasures
Turning conflicts with school crosswalks and long vehicle queues	Add diverter/median crossing island at 46th Ave W to eliminate left turns Construct new driveway entrance from 48th Ave W (Long term)
Lack of all ages and abilities bike routes	Volume and speed control measures on 46th Ave W creates neighborhood greenway connection to Civic Park Add buffer to bike lanes on 188th St SW and conflict markings at intersections



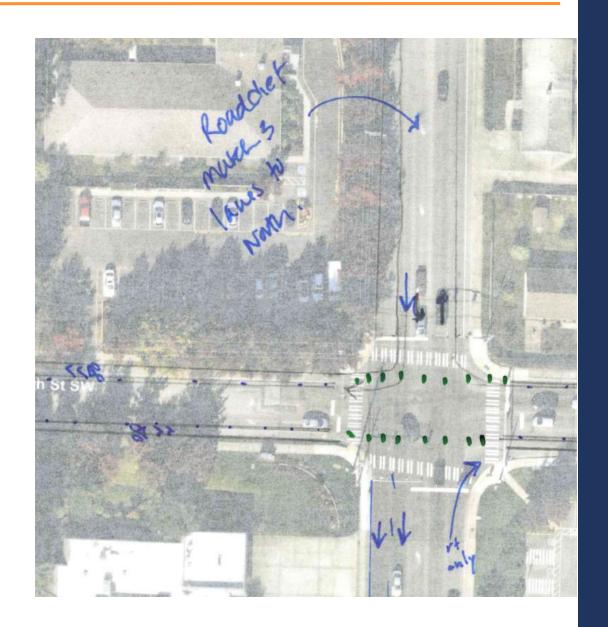
LYNNWOOD ELEMENTARY — SUPPORTING SKETCHES





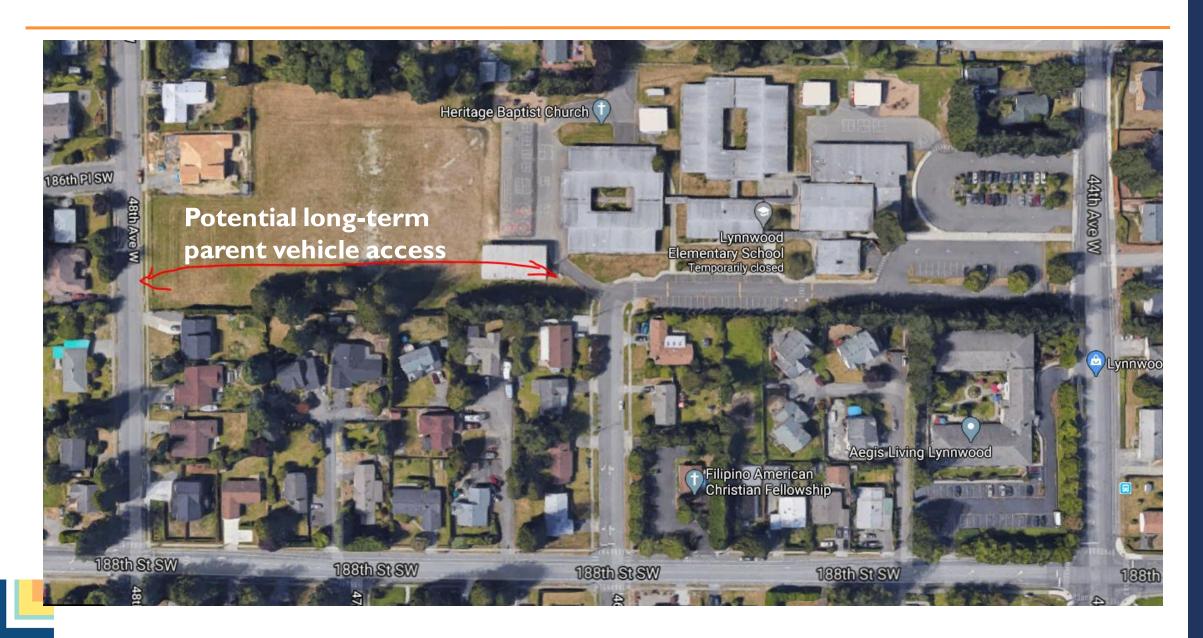
LYNNWOOD ELEMENTARY — SUPPORTING SKETCHES







LYNNWOOD ELEMENTARY — SUPPORTING SKETCHES



SPRUCE ELEMENTARY

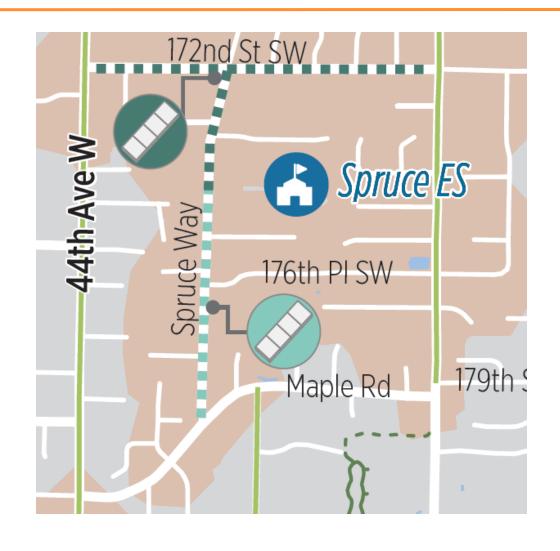
- School Access and Safety Issues
 - Lack of sidewalks along Spruce Way leading to school
 - Use of marked crosswalk in front of school currently prohibited





SPRUCE ELEMENTARY

Access and Safety Issues	Countermeasures
Lack of sidewalks on primary access street	Build new sidewalk on Spruce Way south to Maple Road
Lack of sidewalks on nearby collector street	Build new sidewalk on Spruce Way north to 172 nd St SW Install sidewalk on 172 nd St SW between 36 th Ave W and 44 th Ave W





CEDAR VALLEY COMMUNITY SCHOOL

- School Access and Safety Issues
 - Lack of sidewalks along numerous streets leading to school
 - 196th St SW difficult to cross, with high speeds and volumes
 - Lack of street grid connectivity
 - Lack of all ages and abilities bike routes
 - Unimproved walking routes through school property and Wilcox Park







CEDAR VALLEY COMMUNITY SCHOOL

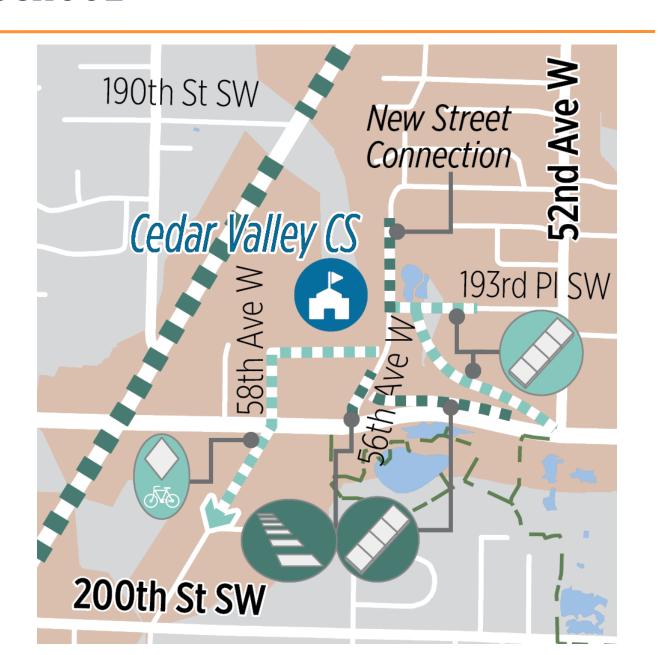
Access and Safety Issues	Countermeasures
Lack of sidewalks along streets leading to school	Install sidewalk along old 196 th St SW to Wilcox Park parking area, 56 th Ave W to 52 nd Ave W
Lack of crosswalks and long crossing distances	Extend 56 th Ave W one block north to increase grid connectivity Add sidewalk along 56 th Ave W If warranted, install traffic signal at 196 th St SW and 56 th Ave W and add marked crosswalks





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Access and Safety Issues	Countermeasures
Lack of all ages and abilities bike routes	Install buffered bike lanes and striped bike lanes on 58 th Ave W and Scriber Lake Rd
Unimproved walking paths	Formalize and improve the bike/walk path to 193 rd PI SW Install/improve multi-use trail through Wilcox Park, connecting with signalized intersection at 52 nd Ave W and Scriber Creek Trail



CEDAR VALLEY COMMUNITY SCHOOL — SUPPORTING SKETCHES





