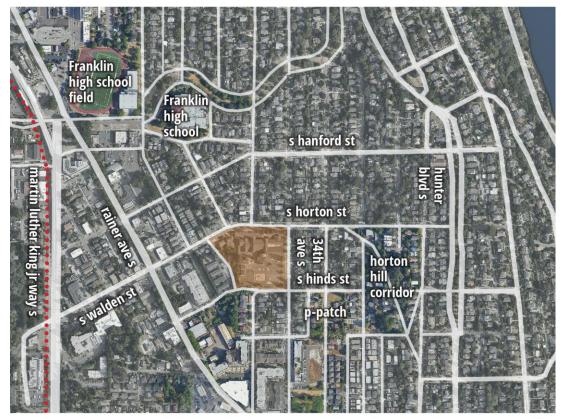
# neighborhood



The John Muir Elementary School is located in the Mount Baker neighborhood in the heart of Rainier Valley.

- nearby parks and green spaces include Horton Hill Corridor, Mount Baker Boulevard, Lake People Park and Courtland Place P-Patch
- well-served by transit
- mostly single-family neighborhood with commercial corridors along Martin Luther King Boulevard and Rainier Ave S.

## legend







# school profile



Most of the existing building was constructed in 1991, except for one portion built in 1971.

- Proposed changes to the 1971 structure are not consistent with a scope of work requiring SEPA referral to the Historic Preservation program under SMC 25.05.800.
- The 1991 building is not more than 50 years old, and therefore does not qualify for referral to the Historic Preservation program

In the last school year:

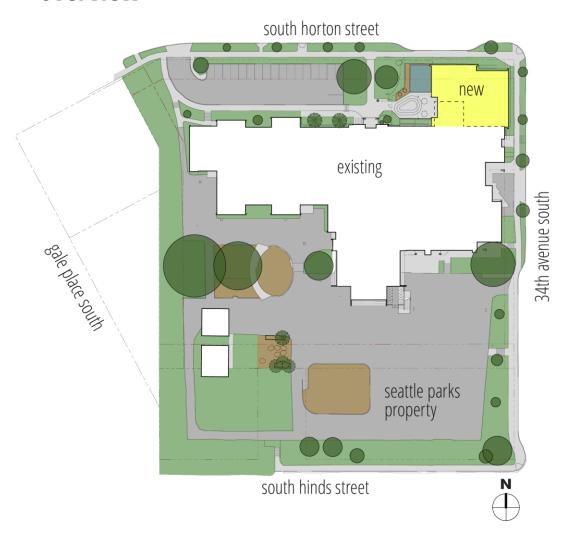
- over half of the children enrolled were Black
- over 60% were low-income
- almost 70% were non-English language learners

This project will help more students be ready for kindergarten and meet an urgent need for affordable child care.





#### overview



#### **Departure 1**

23.51B.002.C.2. Lot Coverage in Single Family Zones *The Land Use code allows 35% lot coverage.*The proposal is 38% lot coverage, for a departure of 4%.

#### **Departure 2**

23.51B.002.E.4.a. Setbacks

Land Use code requires a 20-foot setback on South Horton Street. The proposal is a 5-foot setback for an 82-foot-long portion of the building, for a departure of 15 feet.

#### **Departure 3**

23.51B.002.E.4.a. Setbacks

Land Use code requires a 9-foot, 7-inch setback on 34th Ave South. The proposal is for a 5-foot setback for a 63-foot long portion of the building, for a departure of 4 feet, 7 inches.

#### **Departure 4**

23.54.012 Table D.B.9. Bicycle Parking Quantity

Land Use requires 13 short-term bicycle parking spaces.

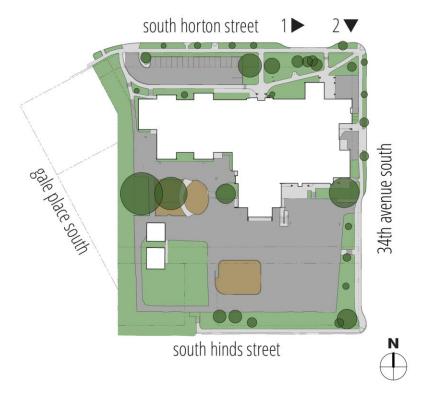
The proposal is for 7 short-term parking spaces, for a departure of 6.





Departure Advisory Committee Meeting for John Muir Elementary School Early Learning Addition

# existing south horton street





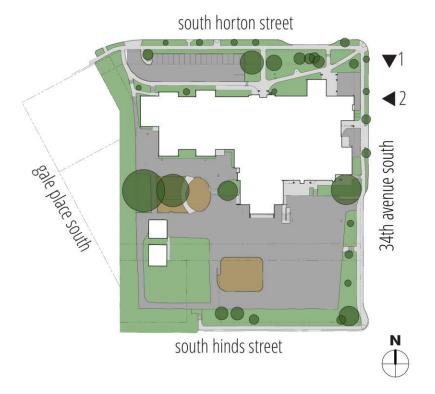








# existing 34th avenue south





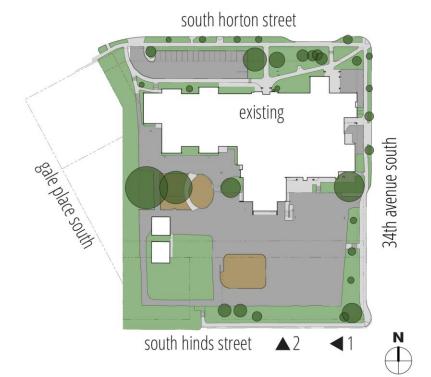








# existing south hinds street





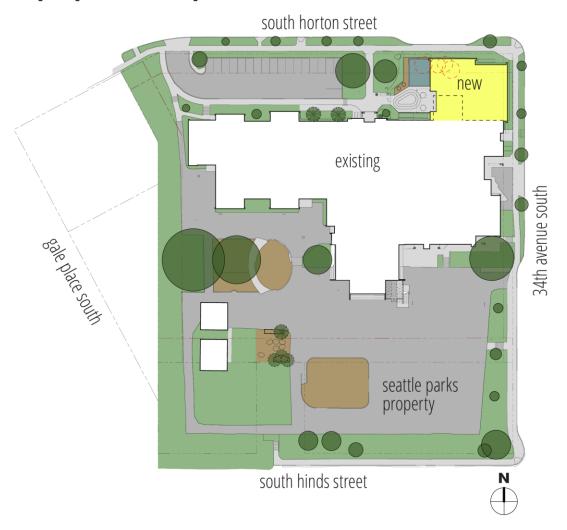








# proposed site plan



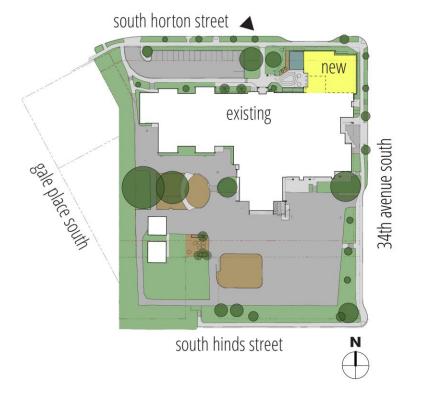
# legend

- grass
- synthetic play turf
- wood chips
- concrete
- asphalt
- existing trees
- new trees
- ( ) removed trees
- buildings





## south horton street





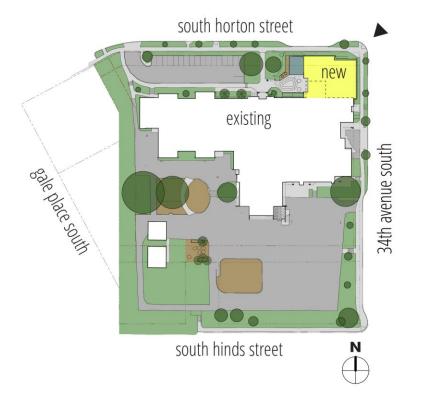








# corner of south horton street and 34th avenue south





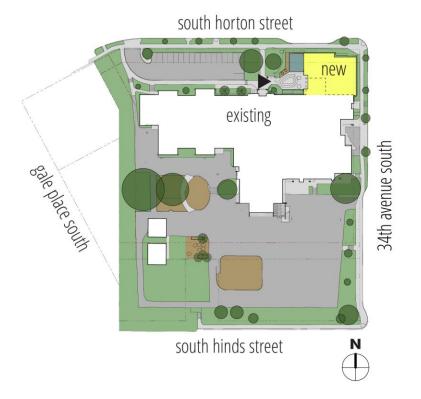








# entry to early learning addition





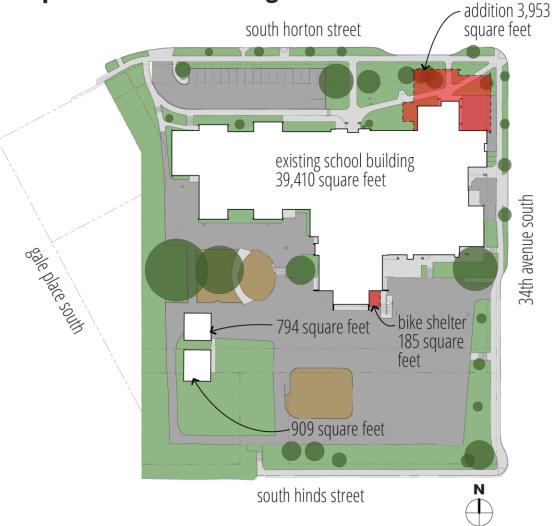








# **departure 1: lot coverage**



Existing:

41,113 square feet or 34.4% lot coverage

Proposed:

45,251 square feet or 38% lot coverage; an additional 4,138 square feet

Note that the lot area does not include the adjoining Parks parcels.

The Land Use code allows 35% lot coverage.

The proposal is 38% lot coverage, for a departure of 3%.

23.51B.002.C.2. Lot Coverage in Neighborhood Residential Zones





## departure 1: 23.79.008 C.1. evaluation criteria





Departure Advisory Committee Meeting for John Muir Elementary School Early Learning Addition

- a. Relationship to surrounding areas
- (1) Appropriateness in relation to the character and scale of the surrounding area
- the single-story, gabled addition is appropriate to the scale and character of the residential neighborhood
- (2) Presence of edges which provide a transition in scale
- not applicable
- (3) Location and design of structures to reduce the appearance of bulk
- the gabled form and sunken floor level relative to south horton reduces the appearance of bulk
- (4) Impacts on traffic, noise, circulation and parking in the area
- two additional classrooms in the same location as existing will have only a minor impact on traffic, noise, circulation and parking (per traffic analysis, less than 2 second delay at major nearby intersections and below 65% school-day street parking use)
- (5) Impacts on housing and open space
- not applicable





## departure 1: 23.79.008 C.1. evaluation criteria



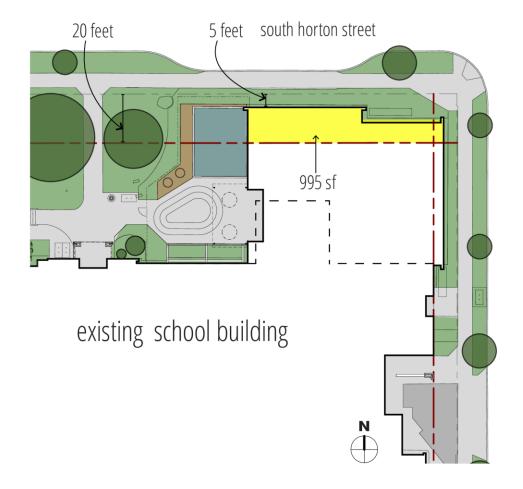
#### b. Need for Departure

- the site is constrained by existing geothermal wellfields, steep slopes and outdoor play;
- the location of the early learning addition supports a needed separate entrance and separate play area
- need to meet minimum classroom and outdoor play area sizes per Seattle Public Schools and Department of Youth Children and Families



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## departure 2: setback at south horton street





Required: 20 feet back from the property line Proposed: 5 feet for 82 feet or 20% of the north lot boundary.

Land Use code requires a 20-foot setback on South Horton Street.

The proposal is a 5-foot setback for an 82-foot-long portion of the building, for a departure of 15 feet.

23.51B.002.E.4.a. Setbacks



244 sf

5 feet

34th avenue south



existing school building

Required: 9-foot, 7-inch setback of the previous structure.

Proposed: 5 feet for 63 feet or 20% of the lot boundary.

Land Use code requires a 9-foot, 7-inch setback on *34th Avenue South.* 

The proposal is for a 5-foot setback for a 63-foot long portion of the building, for a departure of 4 feet, 7 inches.

23.51B.002.E.4.a. Setbacks







## departures 2 & 3: 23.79.008 C.1. criteria



- a. Relationship to surrounding areas
- (1) Appropriateness in relation to the character and scale of the surrounding area
- the single-story, gabled addition is appropriate to the scale and character of the residential neighborhood
- (2) Presence of edges which provide a transition in scale
- not applicable
- (3) Location and design of structures to reduce the appearance of bulk
- the gabled form and sunken floor level relative to south horton reduces the appearance of bulk
- (4) Impacts on traffic, noise, circulation and parking in the area
- two additional classrooms in the same location as existing will have only a minor impact on traffic, noise, circulation and parking (per traffic analysis, less than 2 second delay at major nearby intersections and below 65% school-day street parking use)
- (5) Impacts on housing and open space
- not applicable





## departures 2 & 3: 23.79.008 C.1. criteria



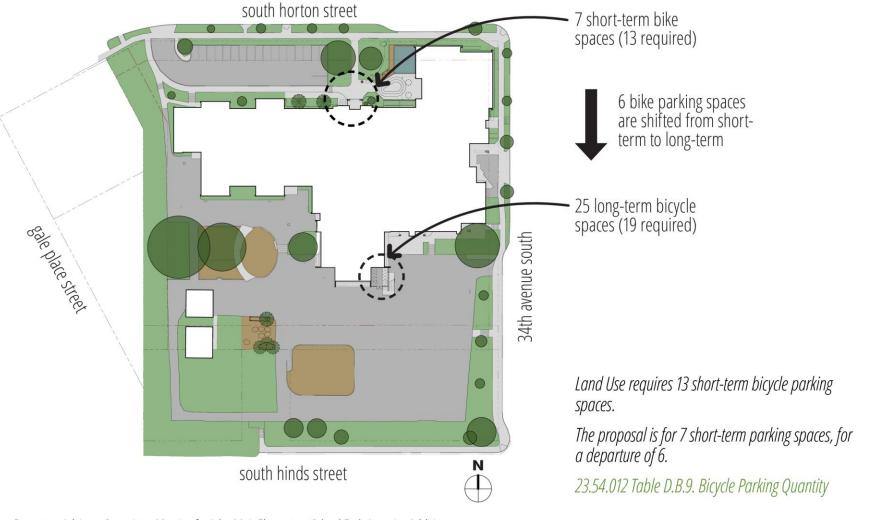
#### b. Need for Departure

- the site is constrained by existing geothermal wellfields, steep slopes and outdoor play;
- the location of the early learning addition supports a needed separate entrance and separate play area
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Departure Advisory Committee Meeting for John Muir Elementary School Early Learning Addition

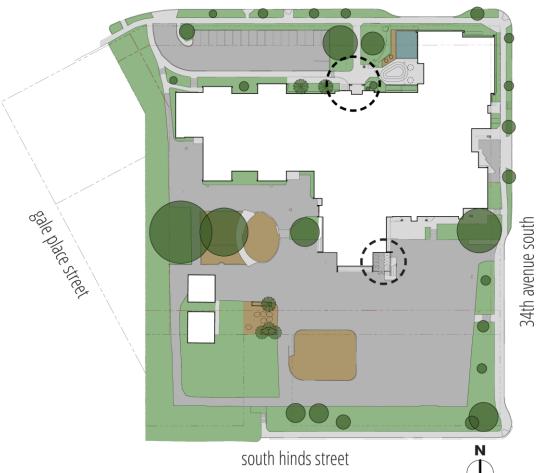
# departure 4: bicycle parking quantity



anjalı grant design







- a. Relationship to surrounding areas
- (1) Appropriateness in relation to the character and scale of the surrounding area
- not applicable
- (2) Presence of edges which provide a transition in scale
- not applicable
- (3) Location and design of structures to reduce the appearance of bulknot applicable
- (4) Impacts on traffic, noise, circulation and parking in the area
- not applicable
- no proposed reduction in total quantity of bicycle parking
- (5) Impacts on housing and open space
- not applicable





## departure 4: 23.79.008 C.1. evaluation criteria

parent survey comments:

"I think a locked shed would benefit our students more and provide more security. Opened in the morning at drop off and opened again at pick up"

"Prefer locked shed or bike rack but on playground away from streets to reduce thefts. Prefer if shed for school open/close. No charging needed. If bike rack, would hope that there would be a way to provide or donate bike locks for kids if needed."

"Would be nice to have bike storage on the side(s) of school where students enter, if an open traditional rack could also be used on weekends."

"At this point, I don't need storage since I am just dropping or picking up by bike, possibly with short-term lock up near the playground entrance."

"If we did bike, our daughter stays for after school care so we would need access to the bike rack late after school."

"Traditional or keypad"

"I don't have a plan to use any kind of bike since I live pretty close to the school."

"Prefer traditional bike rack in a visible area."

"Just need convenient short term parking"

"traditional bike rack"

"Prefer locked shed with keypad or school opens and closes"

b. Need for Departure

- need for short-term, family-friendly racks and longer-term, secure bicycle parking due to theft
- most students arrive through the playground
- the area by the entry is very constrained
- safety and oversight issue with bike parking close to the roadway

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Departure Advisory Committee Meeting for John Muir Elementary School Early Learning Addition

#### summary

#### **Departure 1:** 23.51B.002.C.2. Lot Coverage in Single Family Zones

The Land Use code allows 35% lot coverage.

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#### **Departure 2:** 23.51B.002.E.4.a. Setbacks

Land Use code requires a 9-foot, 7-inch setback on 34th Avenue South.

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#### **Departure 3:** *23.51B.002.E.4.a. Setbacks*

Land Use code requires a 9-foot, 7-inch setback on 34th Avenue South.

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#### **Departure 4:** 23.54.012 Table D.B.9. Bicycle Parking Quantity

Land Use requires 13 short-term bicycle parking spaces.

The proposal is for 7 short-term parking spaces, for a departure of 6.





# **Departure Committee: clarifying questions**





