

CITY OF PORT MOODY ACTIVE SCHOOL TRAVEL STUDY

NOVEMBER 16, 2023



ACTIVE SCHOOL TRAVEL PLANNING

Working one-on-one with Heritage Mountain to:

- Promote physical activity by walking and rolling to school
- Overcome barrier to walking and cycling
- Improve road safety
- Mitigate negative traffic impacts during the drop-off and pick-up periods

**PROGRAM GOAL:
INCREASE THE NUMBER
OF CHILDREN WALKING,
ROLLING, AND CYCLING
TO SCHOOL**

BENEFITS OF ACTIVE TRANSPORTATION

- Academic Benefits
- Independence & Development Benefits
- Physical Health Benefits
- Reducing the number of vehicles arriving at the school
- Many others!



SCHOOL TRAVEL PLANNING PROCESS



- Site visit
- Classroom survey
- Household survey

TRANSPORTATION OVERVIEW

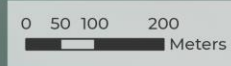
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HERITAGE MOUNTAIN ELEMENTARY SCHOOL TRANSPORTATION OVERVIEW

- Bus Stop
- Street Light
- All Way Stop
- Signalized Intersection
- Rapid Flashing Beacon
- Crosswalk
- Eagle Ridge Hospital
- Stairs
- Trail / Multi Use Pathway
- Paved Walkway
- Bike Route
- Sidewalk
- Roads
- School Catchment
- Walkshed
- Municipal Boundary



SITE VISIT OBSERVATIONS

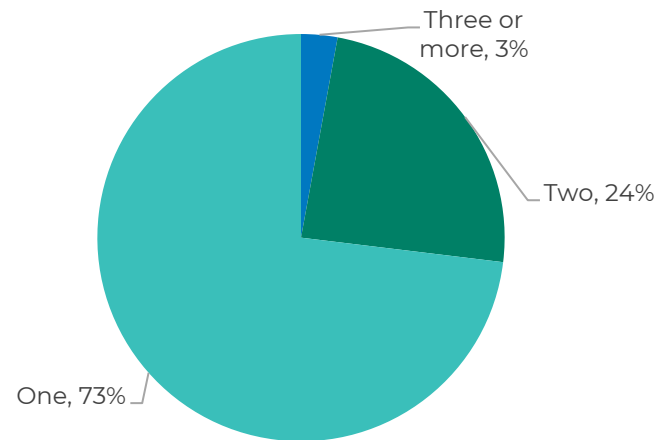
- Pick up and drop off happening along Ravine Drive
 - Parents were generally able to find a parking spot
- Children observed walking to school from Ravine Drive (west), Turner Creek Drive (south), and Laurel Place (east)
- Children observed crossing Turner Creek Drive at Parkglen Place (no crosswalk)
- Vehicles appear to be going faster than the speed limit along Turner Creek Drive



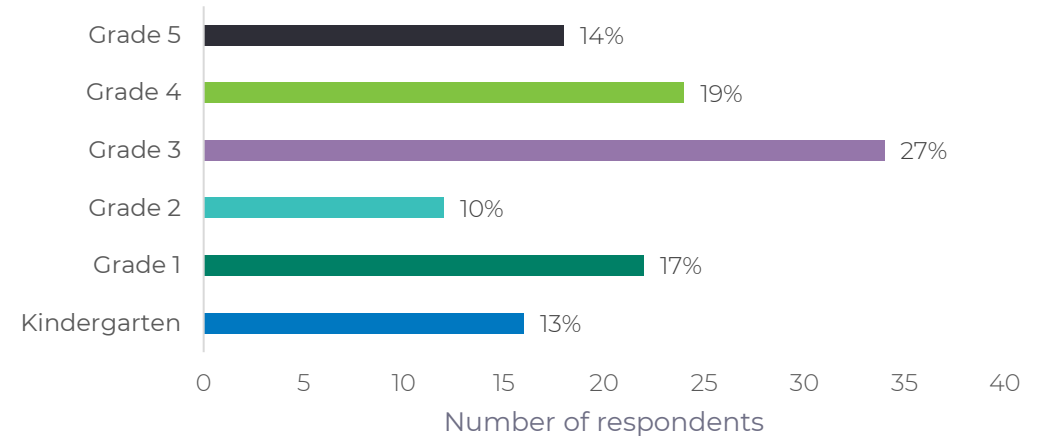
SNAPSHOT OF HERITAGE MOUNTAIN

HOUSEHOLD TRAVEL SURVEY

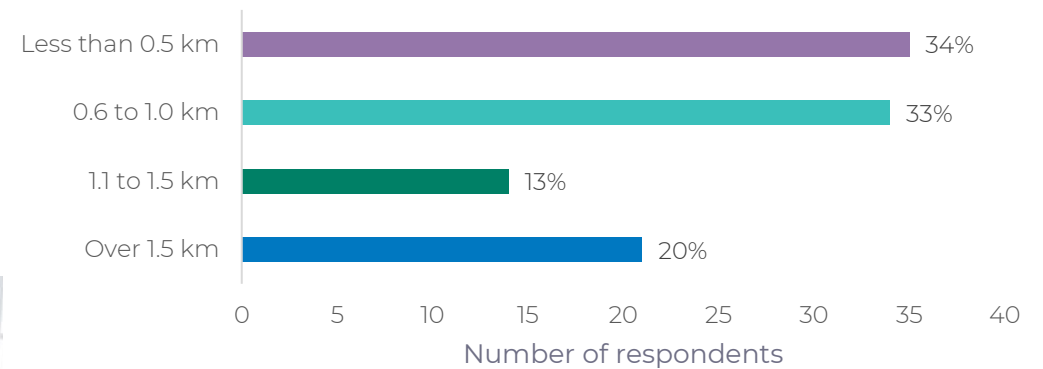
How many children in your family attend this school?



What grade is your child in?



How far away from school do you live?

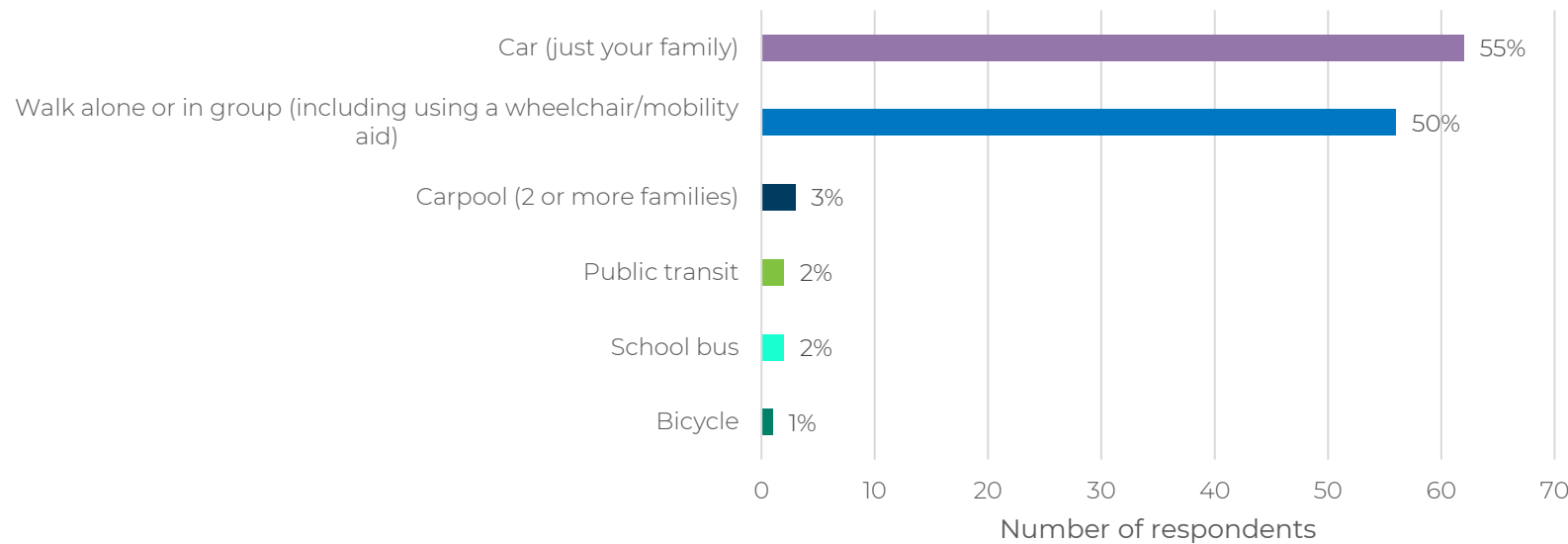


PRELIMINARY FINDINGS

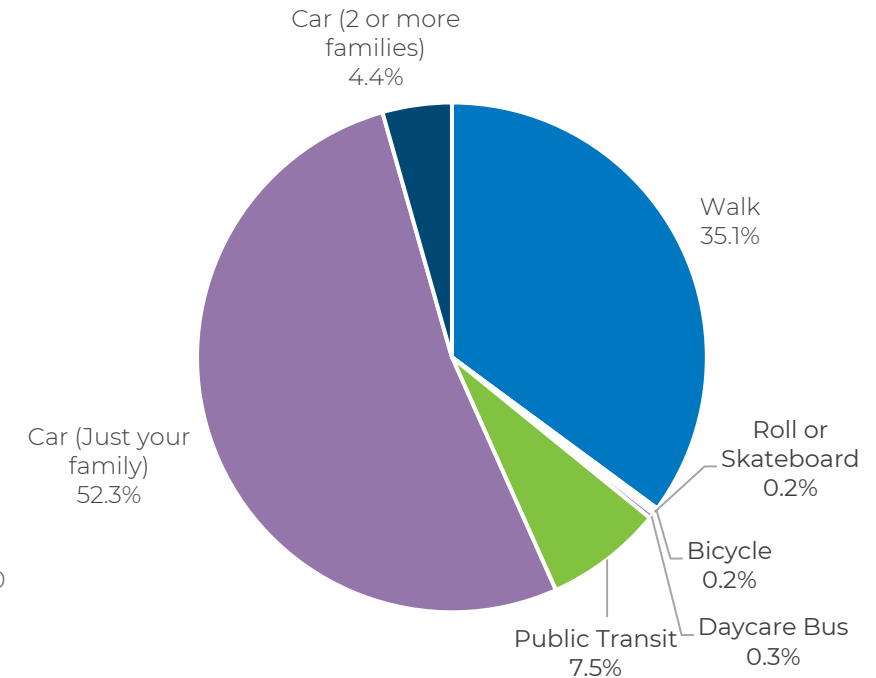
• Does this reflect your experience?

HOW DOES YOUR CHILD(REN) TYPICALLY GET TO SCHOOL? *HOUSEHOLD TRAVEL SURVEY*

How does your child(ren) typically get **to** school?



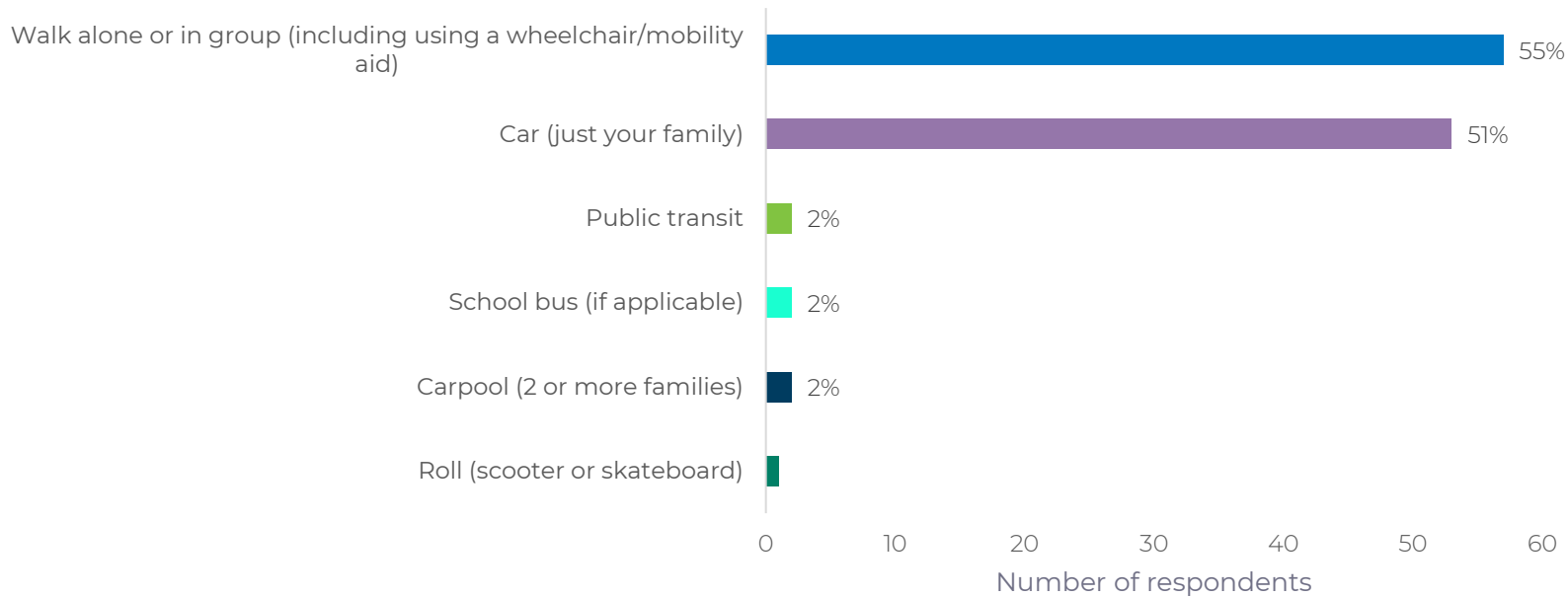
MODE SHARE TO SCHOOL *CLASSROOM SURVEY*



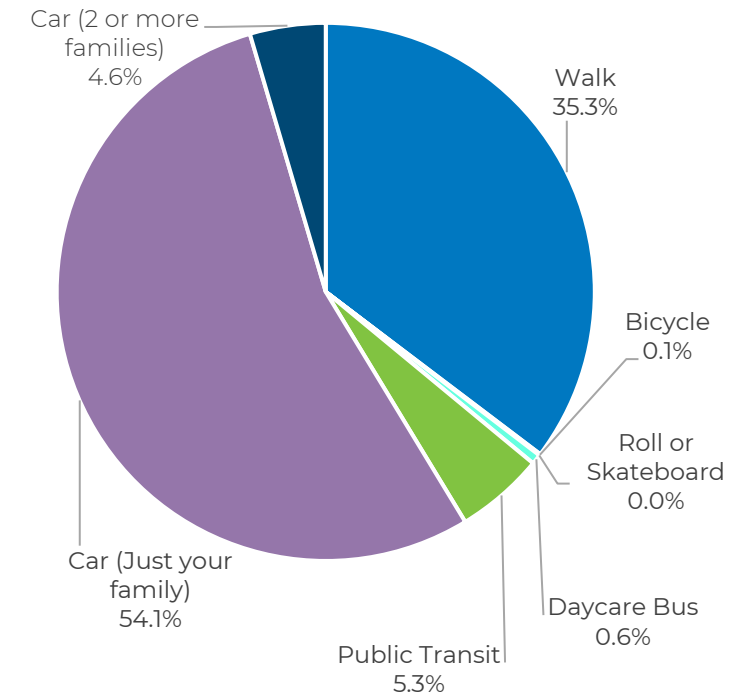
PRELIMINARY FINDINGS

• Does this reflect your experience?

HOW DOES YOUR CHILD(REN) TYPICALLY GET FROM SCHOOL? *HOUSEHOLD TRAVEL SURVEY*



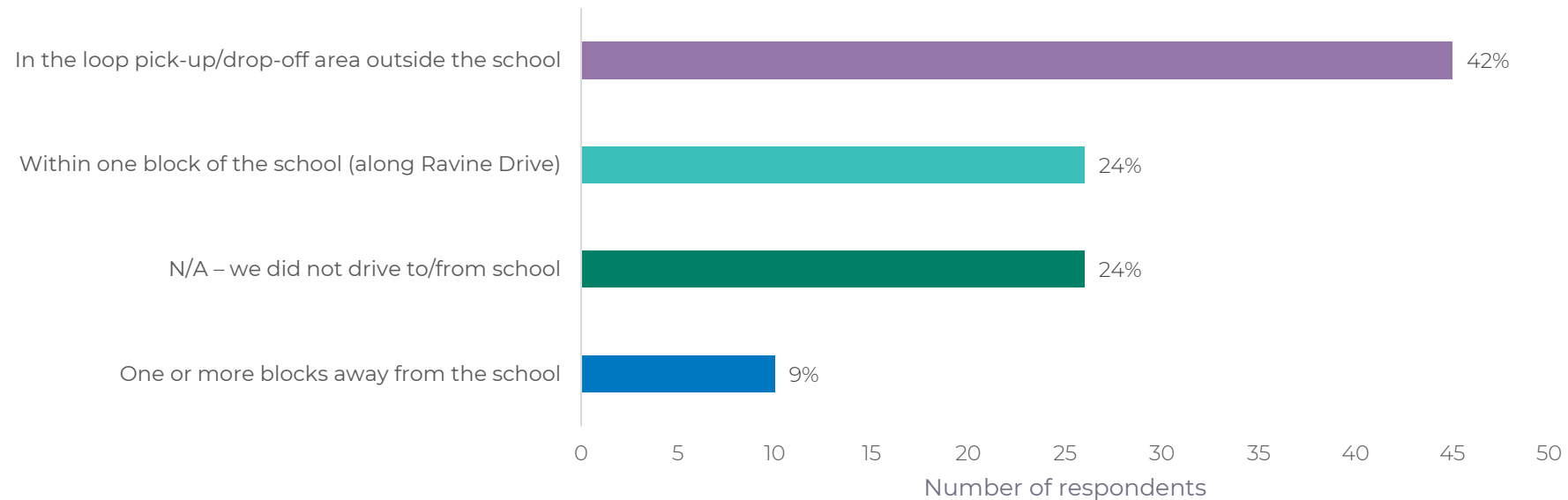
MODE SHARE FROM SCHOOL *CLASSROOM SURVEY*



PRELIMINARY FINDINGS

- Does this reflect your experience?
- Are there other pick-up drop-off locations that we have missed?

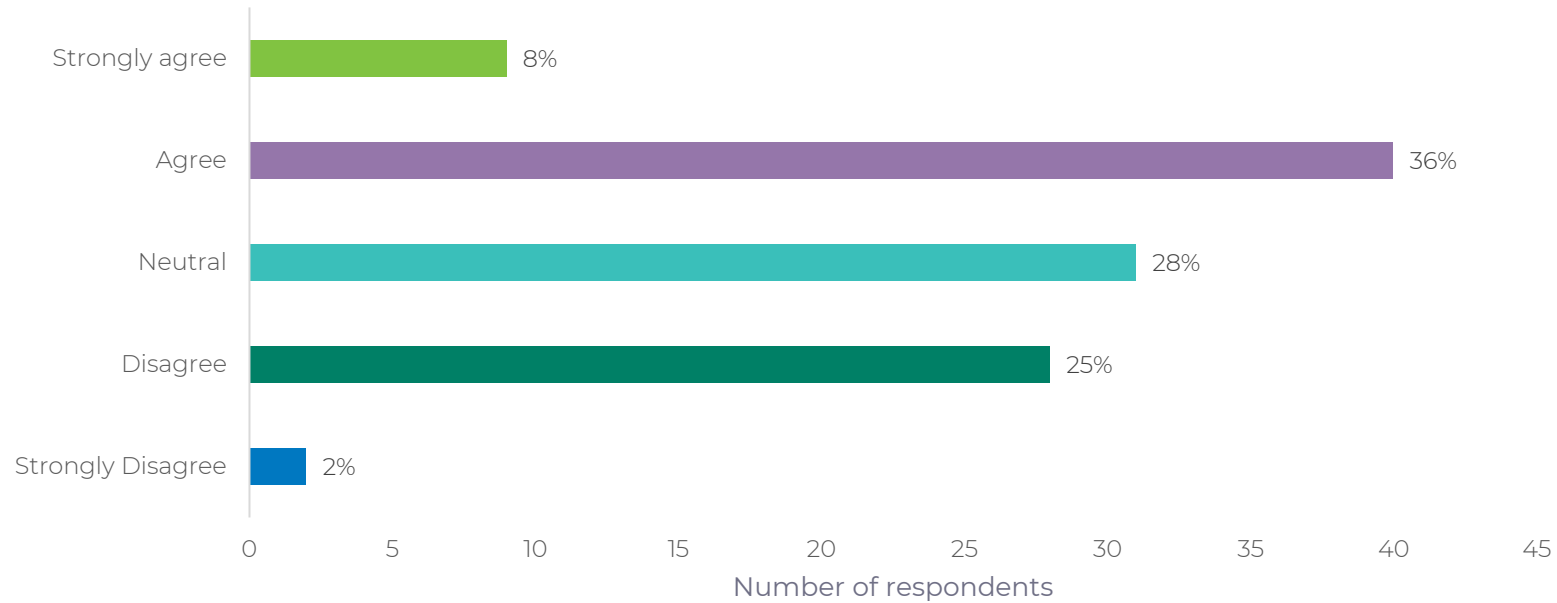
IF/WHEN YOU DRIVE YOUR CHILD(REN) TO/FROM SCHOOL, WHERE DO YOU TYPICALLY DROP THEM OFF AND PICK THEM UP? *HOUSEHOLD TRAVEL SURVEY*



PRELIMINARY SURVEY FINDINGS

- Does this reflect your experience?
- What areas around the school are you most concerned about

IN YOUR OPINION, IS YOUR NEIGHBOURHOOD SAFE FOR CHILDREN TO WALK, BIKE, OR ROLL (USING A SCOOTER, SKATEBOARD, OR WHEELCHAIR) TO SCHOOL?
HOUSEHOLD TRAVEL SURVEY



DISCUSSION

- Is there anything else we should know?





THANK YOU!!