

**City of Palo Alto  
Safe Routes to School Program**

**Parent Survey Results**

February 11, 2013



## Parent Survey Results

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# 1. Introduction

This working paper presents the results of the Parent/Caregiver Survey conducted through the Metropolitan Transportation Commission’s (MTC’s) Climate Initiatives Evaluation Program and the Palo Alto Safe Routes to School (SRTS) Program. Overall, 2,603 surveys were filled out, providing results for 4,265 students (each survey enabled a parent/caregiver to provide information for up to three students). Students were in grades K-12, with slightly fewer surveys returned for Kindergarteners and 12<sup>th</sup> graders than for other grades.

The remainder of this chapter summarizes key findings and presents the methodology for the survey and how the Palo Alto SRTS survey instrument was developed. Chapter 2 summarizes results for all surveys returned from the Palo Alto Unified School District (PAUSD). Chapter 3 presents the results of some questions by comparing schools, discussing some differences in survey results between schools. Appendix A presents the survey instrument, which was available online only. The complete results for all surveys returned in Palo Alto are included in Appendix B, while reports for each school individually are provided in Appendix C through Appendix S. Appendix T lists the open-ended responses received.

## 1.1 Comparison with Other Mode Split Data

Palo Alto has been collecting mode share data via hand tallies from elementary schools since spring 1994. Shown in Table 1, this historic data shows high active transportation mode use, which includes walk, skate/scooter, bicycle, and other foot-powered modes. Shared transportation, including carpool, school bus, and shuttle bus, was lower and has somewhat decreased in recent years. For fall 2010, the latest survey year, 23 percent of students walked to/from school, 18 percent bicycled, 5 percent bused, 5 percent carpooled, and 4 percent skated or scootered.

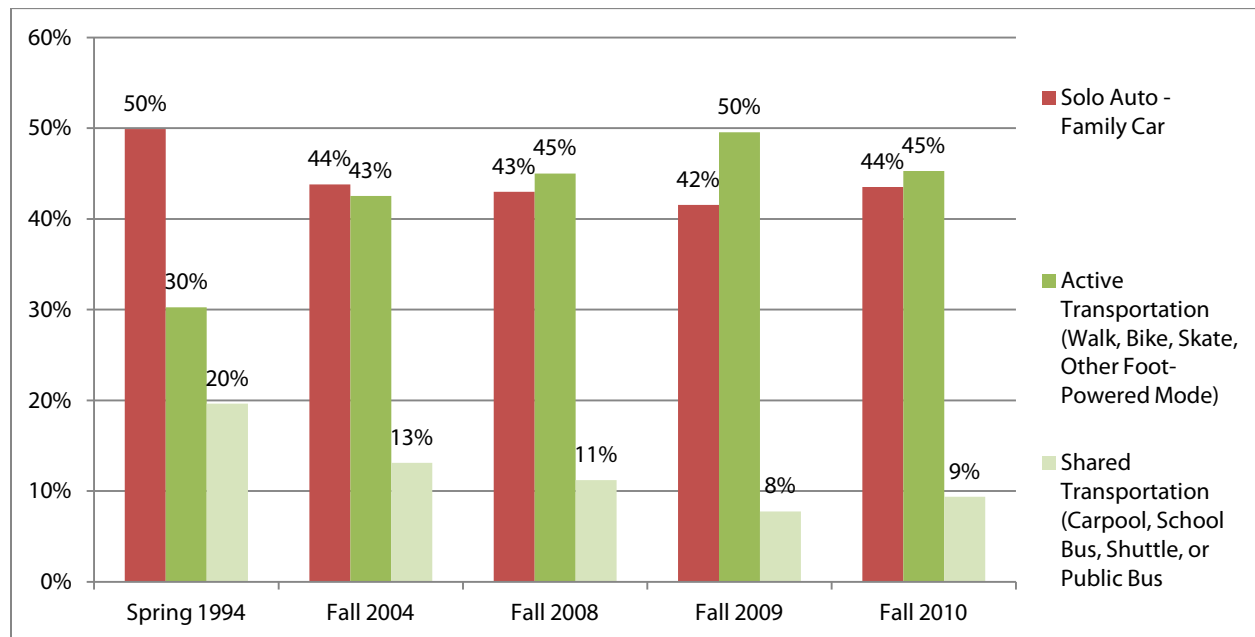


Figure 1. Historic Elementary School Mode Split Data, 1994 through 2010

(Note: Survey dates reflect data from at least nine schools each year, but schools vary)

Parent Survey Results

In 2012, Safe Routes to School staff and parent volunteers counted bicycles parked at schools. Comparing the number of parked bicycles to the total enrollment per schools provides a relatively accurate estimate of bicycling rates at each school.

The parked bicycle count found that 30 percent of all students enrolled in schools in Palo Alto bicycle to and from school, compared to 44 percent bicycling mode split from the parent survey described in this report. This indicates that families who bicycle answered the survey disproportionately more often than other families, so the results are skewed towards families who currently bicycle. Figure 2 below shows how this overrepresentation of families who bicycle in the parent survey is repeated for each school.

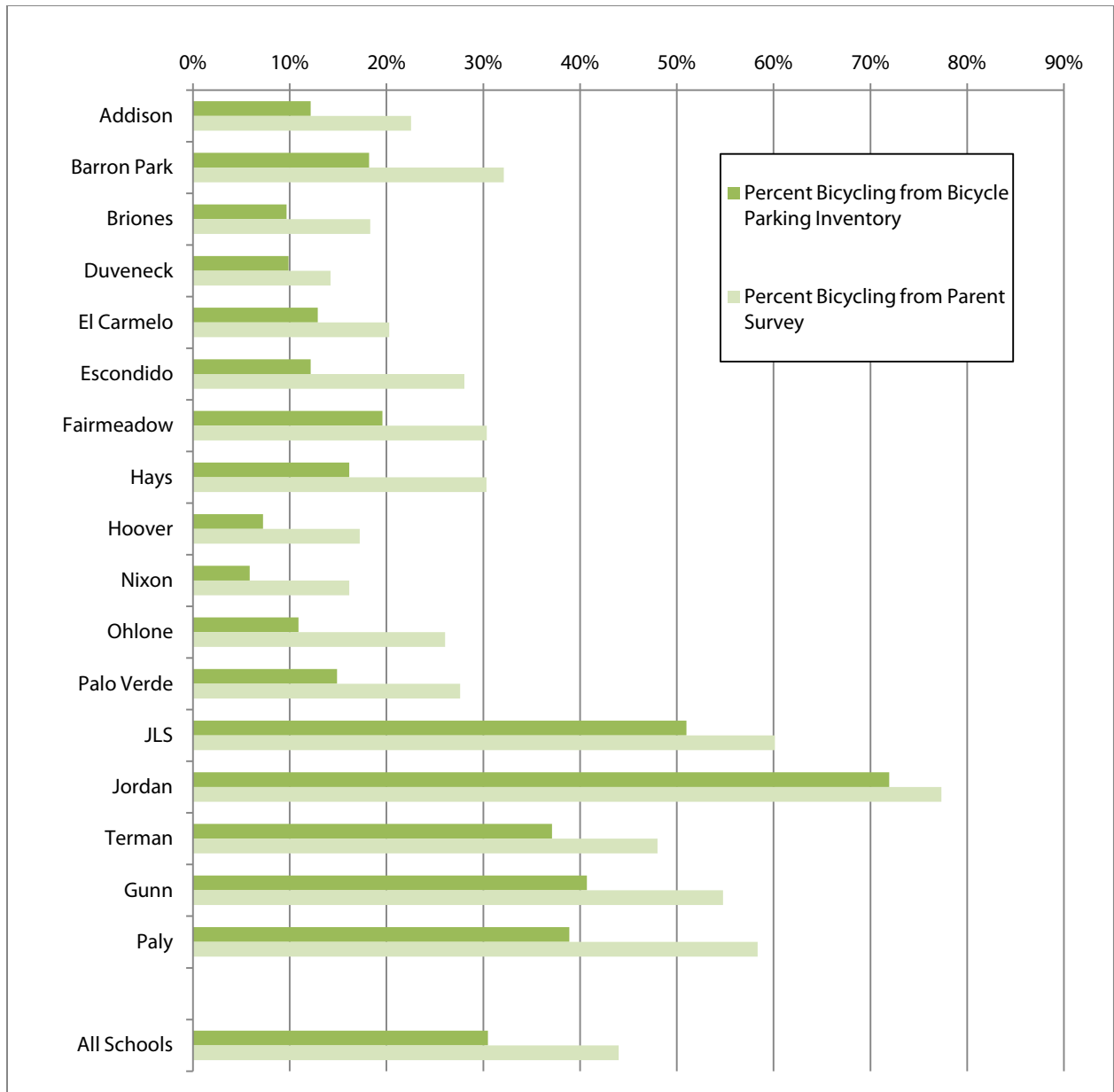


Figure 2. Comparison of Bicycle Parking Inventory to 2012 Survey Bicycling Mode Split Data, 2012

## 1.2 Key Survey Findings

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Key results from the parent survey are listed below. It should be noted that the survey findings are indicative of survey participants, which may vary from the general population of Palo Alto. Because the survey is labeled ‘Safe Routes to School’ and was distributed by the City, parents who walk and bicycle may have been more likely to respond.

### Mode Split

- Bicycling was the most common reported mode for students, with 44 percent of trips by bicycle (30 percent from parked bicycle counts).
- Almost a third of students were driven solo in the family car (30 percent), while 14 percent walk, 5 percent carpool, and 7 percent take other modes.
- In general, students carpooled home from school slightly more than to school.
- Families reported bicycling to or from school slightly less often and walking or being driven solo in the family car more often on Fridays.
- Most students who live within a quarter-mile of the school walk or bicycle, while the proportion of students who bicycle increases as the distance from school increases, up to two miles. Students who live more than two miles from school more often reported being driven solo in the family car.
- The highest proportion of students who bicycle are in middle school and into high school, although the proportion reduces in older grades. More families reported driving solo in the family car in elementary school and 12<sup>th</sup> grade, and families reported carpooling more often in those grades as well.

### Parent Opinions

- In general, Palo Alto parents strongly agree or agree that bicycling/walking to school is fun, important for health, encouraged by schools, and something they wish they did more often.
- A third of parents who participated in SRTS events and activities (including In-Class Pedestrian and Bicycle Safety Education, Bicycle Rodeos, Bicycling Education for Parents, Walk and Roll to School Days, Schoolpool Program, Informal Walkpool, Bikepool, or Carpool, or Other) felt that it changed their habits, although over half of parents participating in Schoolpool reduced driving trips.
- The most common barrier to walking and bicycling identified by parents is bad weather. Other common concerns include unsafe intersections, speeding traffic, too much traffic, and students’ before- and after-school activities.

### Active Mode Split by School

- Jordan Middle School has the highest reported overall active mode split (6 percent walking, 77 percent bicycling, and 1 percent carpooling)
- Lucille Nixon Elementary has the lowest reported active mode split (17 percent walking, 16 percent bicycling, and 6 percent carpooling).
- Juana Briones Elementary has the highest reported share of being driven solo in the family car (48 percent).
- Hoover Elementary has the highest share of carpooling (20 percent), followed by Ohlone Elementary (13 percent).

## 1.3 Survey Methodology

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The SRTS parent/caregiver survey (parent survey) is being administered to schools throughout the Bay Area who are participating in Safe Routes to Schools programs that were funded through MTC's Climate Initiatives program. The Climate Initiatives evaluation parent/caregiver survey was developed from the National Center for Safe Routes to School's model parent survey, as well as the survey developed for the Marin County Safe Routes to School program.

The survey was slightly modified for the Palo Alto SRTS program; several questions were removed from the Palo Alto SRTS Parent Survey, and a number of other questions were re-worded for clarity. Alta Planning + Design worked with the City of Palo Alto to develop a survey instrument that collected data for the City of Palo Alto's purposes, which was also relevant to MTC's overall regional evaluation of the Climate Initiatives project, which provides regional funding for Safe Routes to School.

### **Survey Distribution**

The survey was distributed online via SurveyMonkey and is reproduced in Appendix A. The survey instrument was provided in English. City of Palo Alto staff e-mailed parents throughout the Palo Alto Unified School District (PAUSD) to inform them of the survey.

### **Survey Instrument**

The survey instrument asked parents to provide information for up to three students. If a parent had more than three students, they were instructed to provide answers for the youngest of school age. This technique was used for the regional surveys to improve response rates (assuming that parents are less likely to fill in three identical surveys than to fill in one survey for three students).

For each student, parents were asked general questions about school, grade, and gender, as well as approximate distance from home to the school and the transportation mode they generally use to and from school on each day of the week. The second half of the survey asked about participation in Safe Routes to School program activities and opinions about the effectiveness of different programs, as well as barriers to walking and bicycling to school. A major disadvantage of asking about three students on each survey was that the second half of the survey is about the parent, and cannot easily be linked to a specific school. For the purposes of this analysis, the second half of the survey was attributed to the first student, which only impacts the results by school; there are no cross-tabulations between the first and second half of the survey.



## 2. District-Wide Survey Results

Overall, 2,602 surveys were filled out, providing results for 4,264 students. The overall response rate was 34 percent. Jordan Middle School had the highest return rate, with 44 percent of students' families completing surveys, while Addison Elementary had the lowest, with 27 percent return. As shown in Figure 3, the students were generally well-distributed between the grades, with fewer students in Kindergarten or 12<sup>th</sup> grade (4 and 6 percent, respectively).

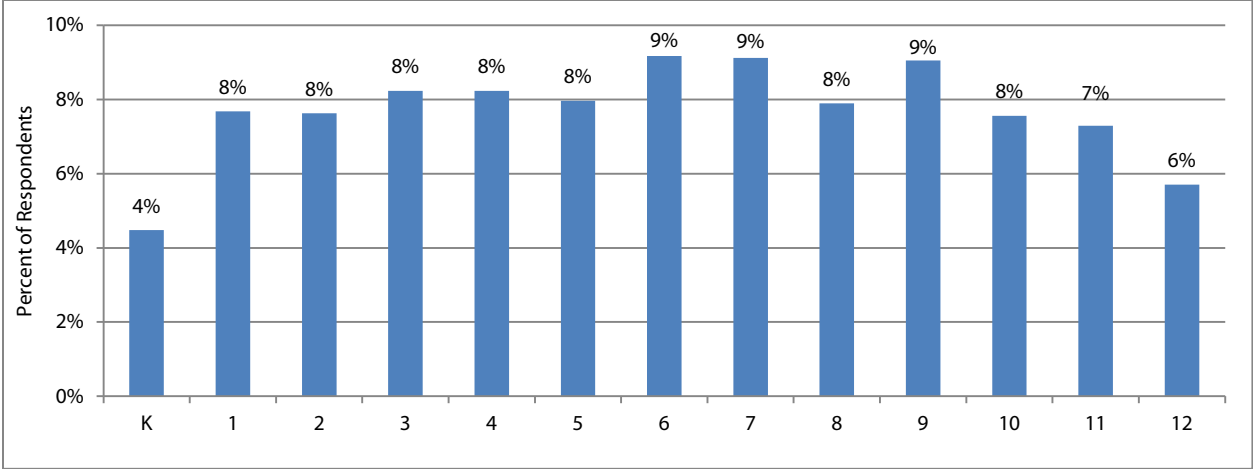


Figure 3. Student Grades

Parents were asked to categorize the distance between their home and the school. Almost half of families reported living within a mile of school. About a third of families live between one and two miles from school, with only 19 percent of students living more than two miles away. This high rate of students who live close to their school indicates high potential for students to walk and bicycle.

The 'other' responses for parents who live more than two miles away from their students' school were recoded into miles. Overall, parents who live more than two miles from their students' school lived on average 3.6 miles away. Thirteen respondents reported that they live more than ten miles from their students' school, and their students primarily attended middle or high schools in Palo Alto.

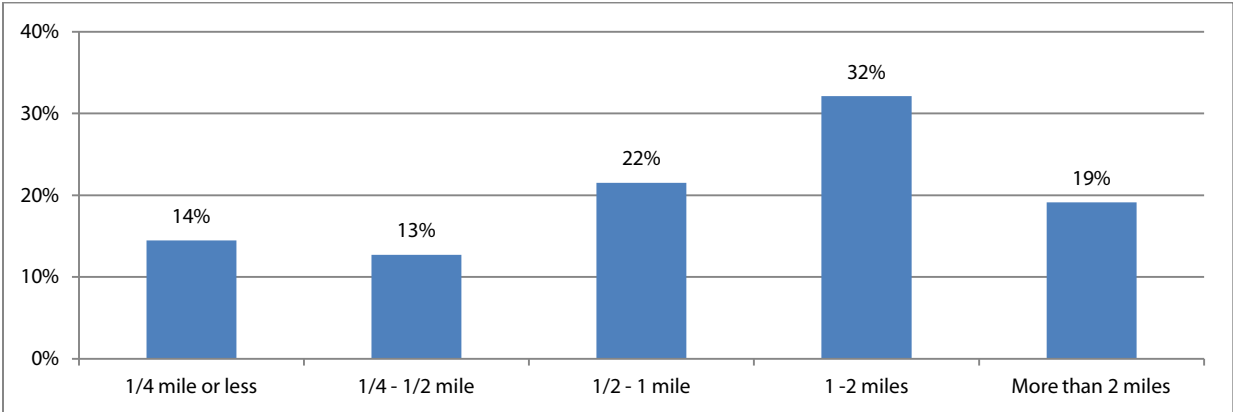


Figure 4. Distance from Home to School

### Mode Split

The survey asked parents how each child travels to and from school on each day of the week on most days. This phrasing allows parents to report multiple modes and to minimize the impacts of unusual weeks. The survey also clarified that family car means “your kids only,” while carpool includes “with other kids.”

Overall, bicycling was the most commonly reported mode of travel for students, at 44 percent. Almost a third of students are driven solo in the family car (30 percent), while 14 percent walk, and 12 percent take the other modes (see Figure 5). This finding is considerably higher than the count of bicycles in 2012, and likely indicates that people who completed the survey are more likely to bicycle than the general population.

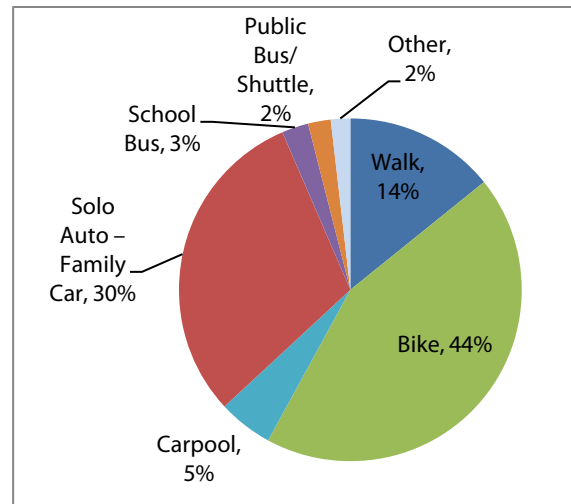


Figure 5. Mode Split for Trips to and from School

Table 1 shows the reported mode to and from school by day of the week. In general, students reported carpooling home from school more often than to school. Over the course of the week, students reported bicycling to or from school less often and being driven solo in the family car more often on Fridays.

Table 1. Mode To and From School by Day of the Week

Day of the Week	Walk	Bike	Carpool	Family Car (Solo)	School Bus	Public Bus/ Shuttle	Other
<b>To School</b>							
Monday	602	1,857	168	1,298	101	68	80
Tuesday	592	1,850	181	1,280	97	68	87
Wednesday	615	1,855	171	1,273	94	72	78
Thursday	577	1,828	177	1,324	98	67	77
Friday	617	1,796	157	1,331	95	68	80
Total trips	3,003	9,186	854	6,506	485	343	402
Percent of trips	14%	44%	4%	31%	2%	2%	2%
<b>From School</b>							
Monday	593	1,829	241	1,208	117	111	71
Tuesday	563	1,820	272	1,212	111	104	75
Wednesday	577	1,805	261	1,223	105	111	76
Thursday	570	1,784	265	1,247	114	110	67
Friday	590	1,759	253	1,236	109	112	70
Total trips	2,893	8,997	1,292	6,126	556	548	359
Percent of trips	14%	43%	6%	29%	3%	3%	2%

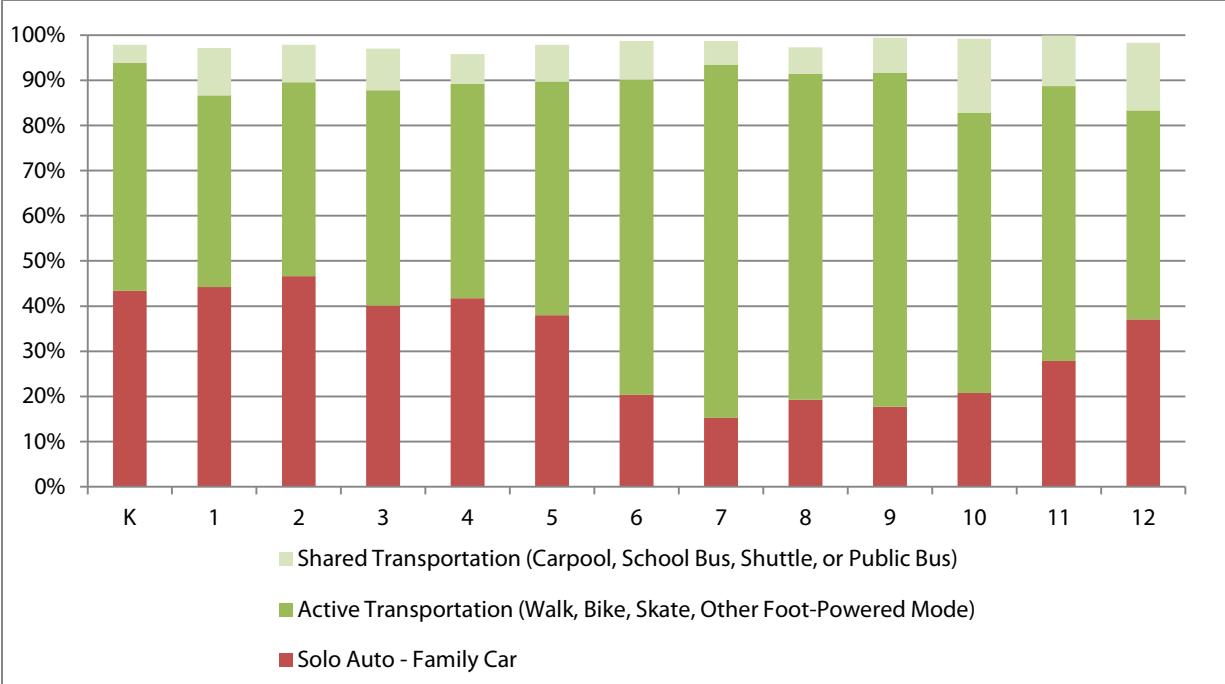


Figure 6. Active Transportation, Shared Transportation, and Family Car Mode Split by Grade

The reported mode split depended on the student’s grade. Shown in Figure 6 and Table 2, active transportation (including walking, bicycling, and carpooling) peaks around middle and early high school. This is partly due to the high proportion of bicycling in middle school, as well as the increase in being driven solo in the family car and carpooling in 11<sup>th</sup> and 12<sup>th</sup> grades.

Table 2. Mode Split by Grade

Grade	Walk	Bike	Carpool	Solo Auto – Family Car	School Bus	Public Bus/ Shuttle	Other
Kindergarten	24%	26%	4%	43%	0%	0%	2%
1	21%	22%	6%	44%	4%	0%	3%
2	24%	19%	4%	47%	4%	0%	2%
3	22%	25%	5%	40%	4%	0%	3%
4	25%	23%	4%	42%	2%	0%	4%
5	22%	29%	5%	38%	2%	0%	2%
6	8%	62%	3%	20%	3%	2%	1%
7	11%	68%	2%	15%	3%	1%	1%
8	9%	63%	2%	19%	2%	2%	3%
9	5%	69%	3%	18%	1%	4%	1%
10	4%	58%	7%	21%	1%	8%	1%
11	7%	54%	5%	28%	2%	4%	0%
12	8%	39%	11%	37%	2%	2%	2%

Students' reported mode split is also impacted by how far the family lives from the school. Figure 7 indicates the total number of trips reported by all families who responded to the survey. The majority of students who are driven solo in the family car live more than one mile from the school.

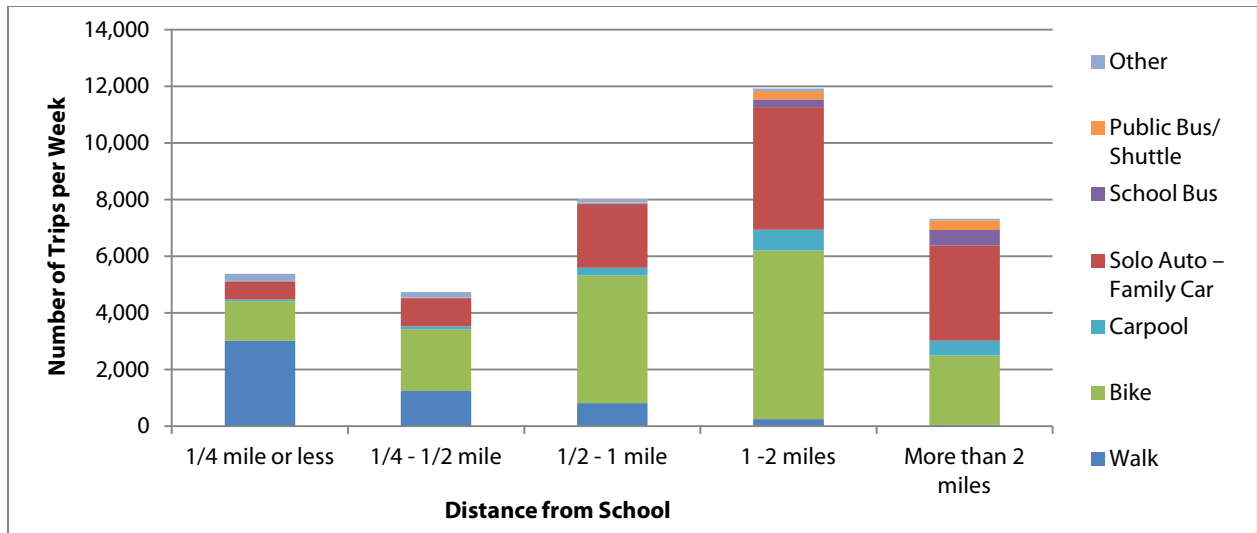


Figure 7. Weekly Trips by Mode and Distance from School

Figure 8 shows the mode split by the distance parents reported the family lives from the students' school. As might be expected, most students who live within a quarter-mile of the school walk or bicycle, while the proportion of students who bicycle increases as the distance from school increases, up to two miles. Students who live more than two miles from school more frequently reported being driven solo in the family car. These data also indicate that only a small proportion of students who live more than a mile from school carpool, which may be an opportunity for further reducing students being driven solo in the family car.

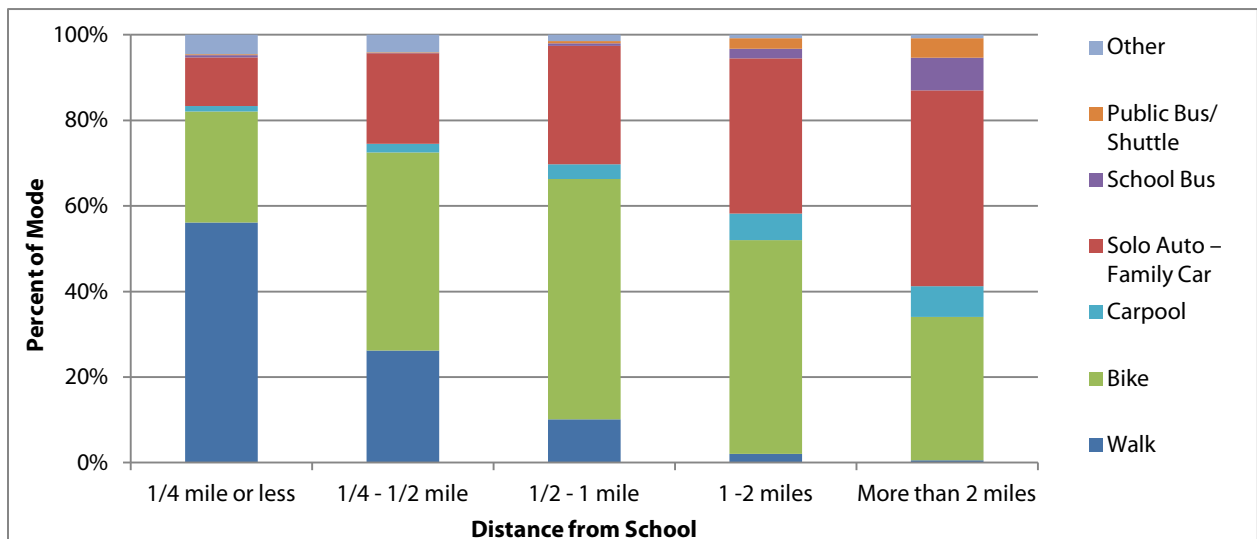


Figure 8. Mode Split by and Distance from School

In the Bay Area, regional funding for the Safe Routes to School program is provided by the Metropolitan Transportation Commission’s (MTC’s) Climate Initiatives program, which seeks to reduce transportation-related air quality emissions. This analysis therefore estimates the number of miles traveled by each mode, in order to determine the impact of the Safe Routes to School program on greenhouse gas (GHG) emissions.

Figure 9 shows the number of trips reported by survey respondents, by mode and distance. For this analysis, the distance categories were converted into miles, with the average distance attributed to each respondent (for example, a student who lives between one and two miles from their school would be recoded to 1.5 miles). This analysis also considers the write-in answers for families who live more than two miles from their students’ schools.

While more students bicycle to and from school, the students who are driven solo in the family car tend to travel longer distances. Figure 9 and Table 3 show that overall students in Palo Alto traveled the majority of miles by family car (solo). This finding also supports an emphasis on carpooling, which may reduce the number of solo family vehicles miles traveled.

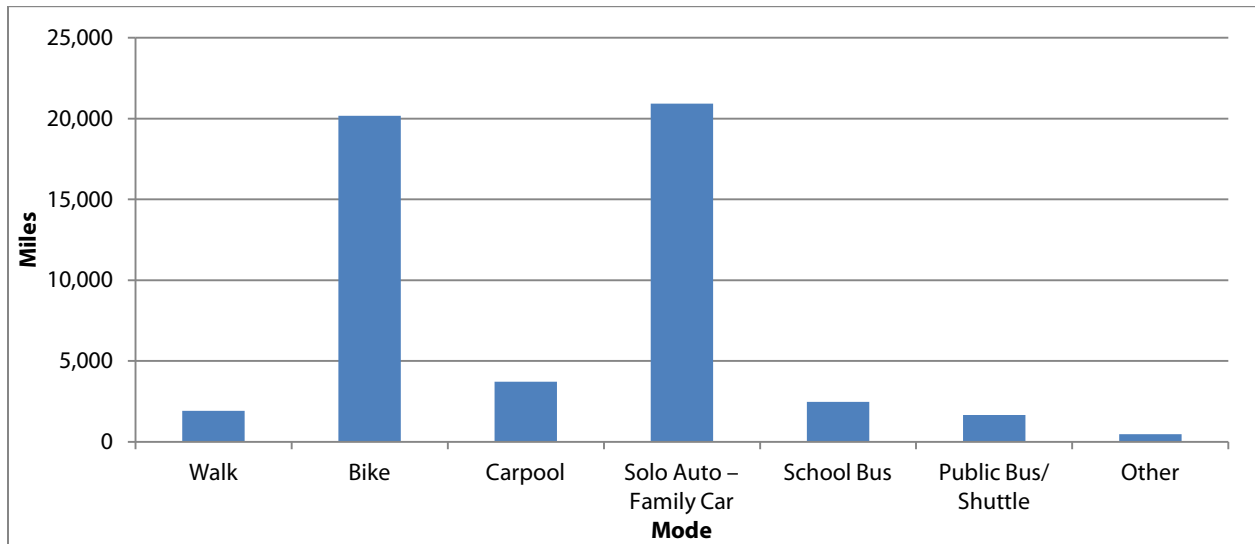


Figure 9. Weekly Miles Traveled by Mode

Table 3. Weekly Miles Traveled by Mode

	Walk	Bike	Carpool	Solo Auto – Family Car	School Bus	Public Bus/ Shuttle	Other
Morning Trips	1,103	11,173	2,084	11,470	1,417	969	261
Afternoon Trips	806	8,999	1,633	9,453	1,057	679	209
All Trips	1,910	20,173	3,716	20,923	2,475	1,648	470
Percent of Total Mileage	4%	39%	7%	41%	5%	3%	1%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided distance if greater than two miles.

### Opinion Questions

The second half of the parent survey asked opinion questions for the parent and did not provide space to answer differently for each student. As previously noted, these results reflected the parent’s perceptions and were not correlated to the questions about individual students in the family. For the individual school reports, the opinion responses were connected to the first student.

Figure 10 shows parents’ opinions of walking and bicycling. In general, Palo Alto parents strongly agree or agree that bicycling/walking to school is fun, important for health, encouraged by schools, and something they wish they did more often. Only a small fraction of parents strongly disagreed that biking/walking is fun for their student or something they wish they did more often.

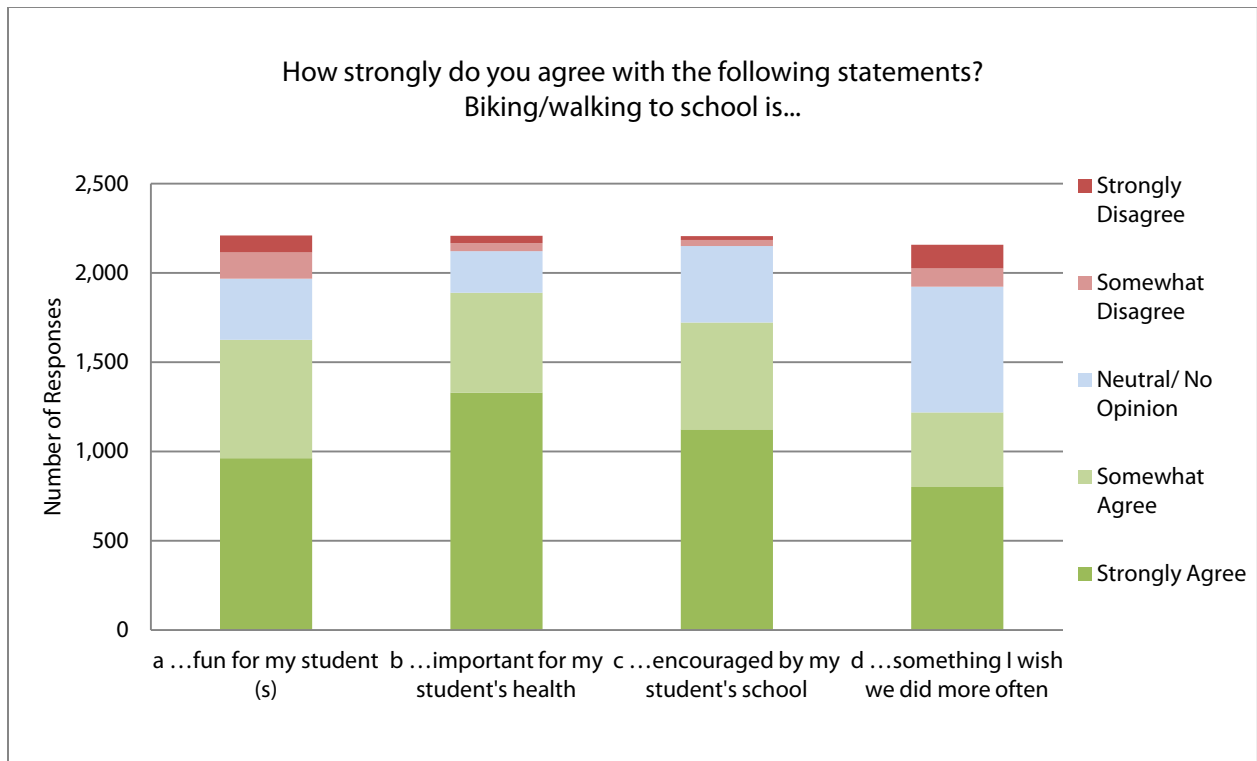


Figure 10. Parents’ Opinions of Bicycling/Walking To School

The survey asked parents which SRTS programs they or their students had participated in. Figure 11 summarizes the results, which indicate a high participation in Walk and Roll to School Days. In addition, almost half of parents reported participation in in-class pedestrian and bicycle safety education, and more than a third participated in bicycle rodeos.

Interestingly, a higher proportion of families have participated in informal walkpool, bikepool, or carpool than in the formal Schoolpool program. Schoolpool has recently been promoted in Palo Alto, and responses to this question in follow-up surveys will indicate how well-received the program is. In addition, the relatively low numbers of parents who reported participating in parent education indicates potential to increase publicity and opportunities for parent bicycle education.

The complete list of write-in responses are provided in Appendix T. Other events and programs parents wrote-in included the following:

- Bike Palo Alto! (4 responses)
- Bike safety / registration at start of school
- Bike to work day
- Traffic fliers
- Walking School Bus
- Weekend Bike Safety class (2 responses)

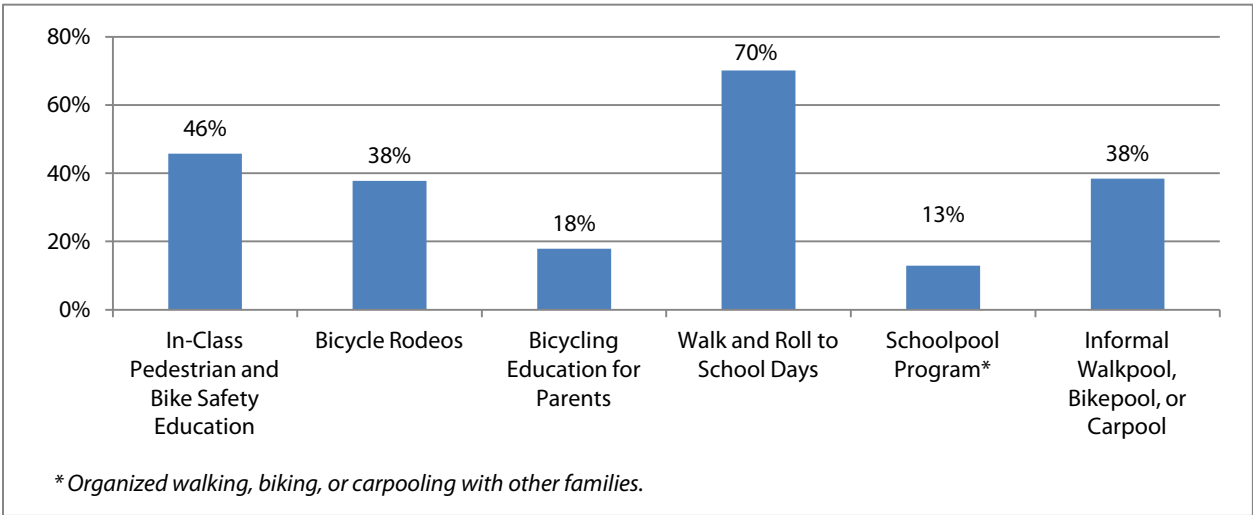


Figure 11. Have you or your student(s) participated in the following SRTS events/programs?

The survey asked parents whether they walked, biked, or carpoled more frequently after participating. Responses were cross-tabulated to capture only parents who had indicated that they had participated in the given event or program. The results are shown in Figure 12, which indicates that only a third of parents who participated in each activity felt that they changed their habits. Formal Schoolpool had the most reported impact. For ‘other’, several parents noted that they already walk or bicycle, so the question was not relevant.

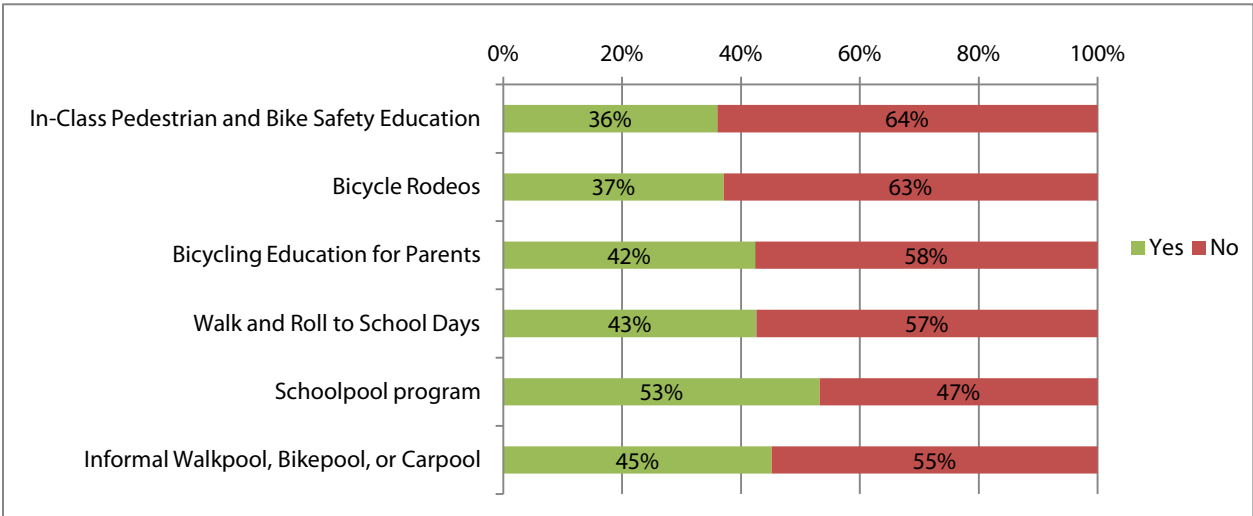


Figure 12. If you participated in any of the above SRTS events/programs, did your student(s) walk, bike, or carpool more often after participating?

The survey asked parents if they drive less often for non-school trips after participating in SRTS programs. The question did not call out specific programs, but the analysis cross-referenced answers to the participation previously reported. Figure 13 indicates that SRTS activities generally had a higher impact on non-school trips than for school trips, with the largest reported impact from Walk and Roll to School Days, in-class education, and bicycle rodeos.

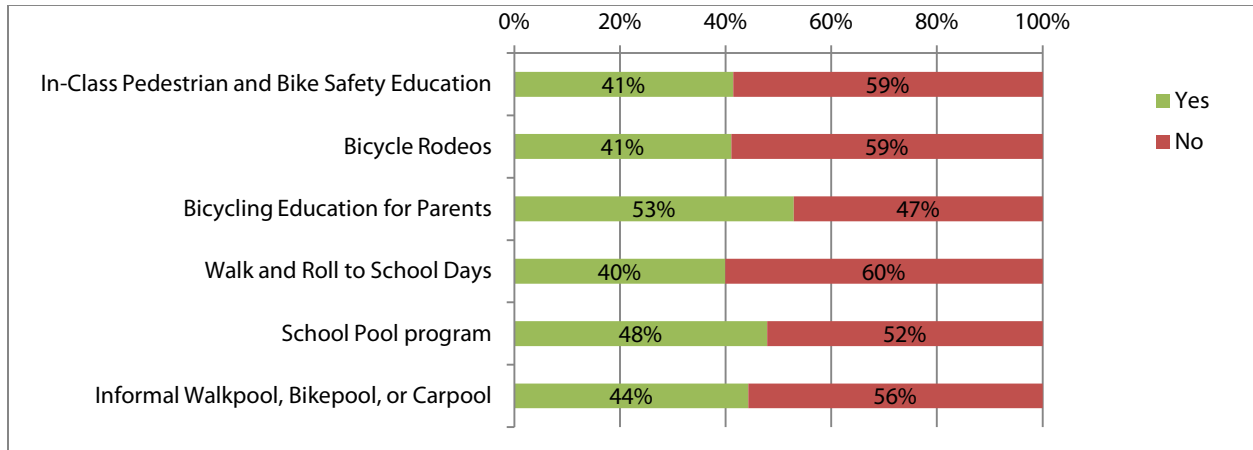


Figure 13. If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?

The survey asked parents at what grade they would allow their student to walk or bicycle to or from school without an adult. The majority of parents responded with 6<sup>th</sup> grade, shown in Figure 14. About half of parents responded that they would be willing to allow their student to walk/bike without an adult before 6<sup>th</sup> grade.

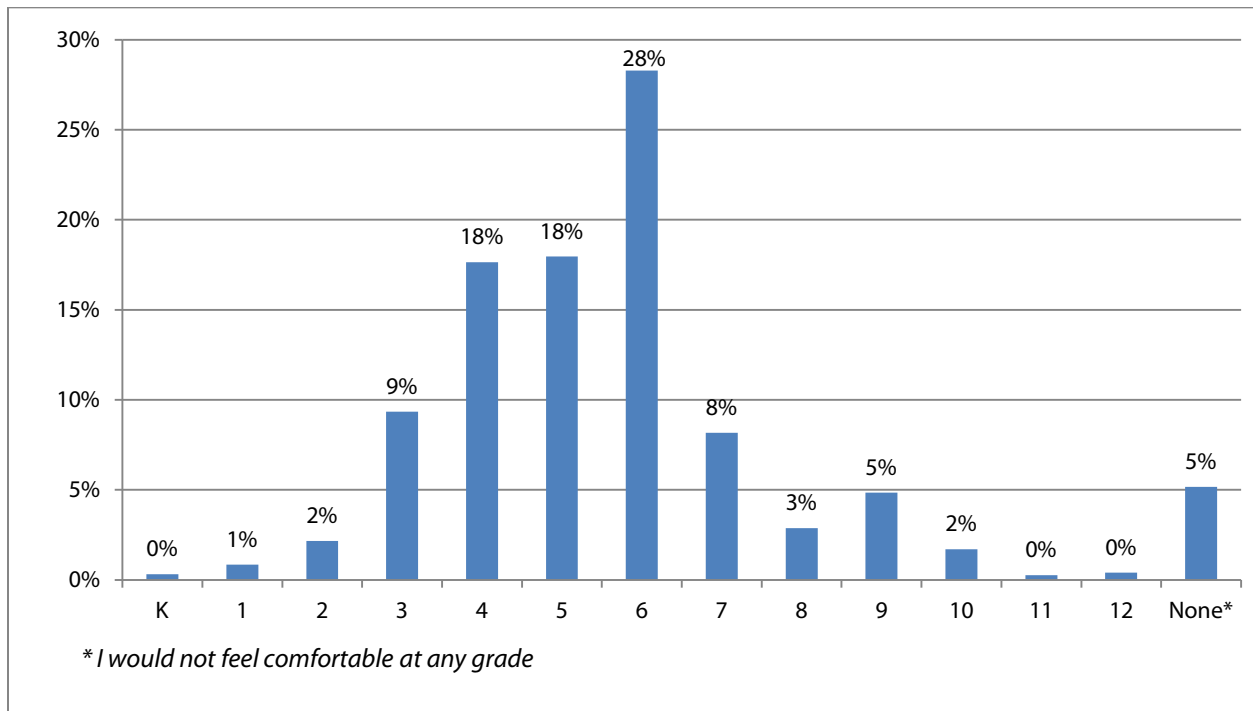


Figure 14. At what grade would you allow your student to walk or bike to/from school without an adult?



The survey asked which concerns parents have that might deter them from walking or bicycling to and from school as frequently. Shown in **Figure 15**, the most common concern is bad weather. Several of the other main concerns can be addressed through infrastructure improvements, including unsafe intersections, speeding traffic, and too much traffic. One frequently-cited concern that is harder to address is students' before and after school activities.

Concerns that few parents reported as being issues include knowledge of the best route to school, availability of bicycle parking, and violence/crime in the neighborhood.

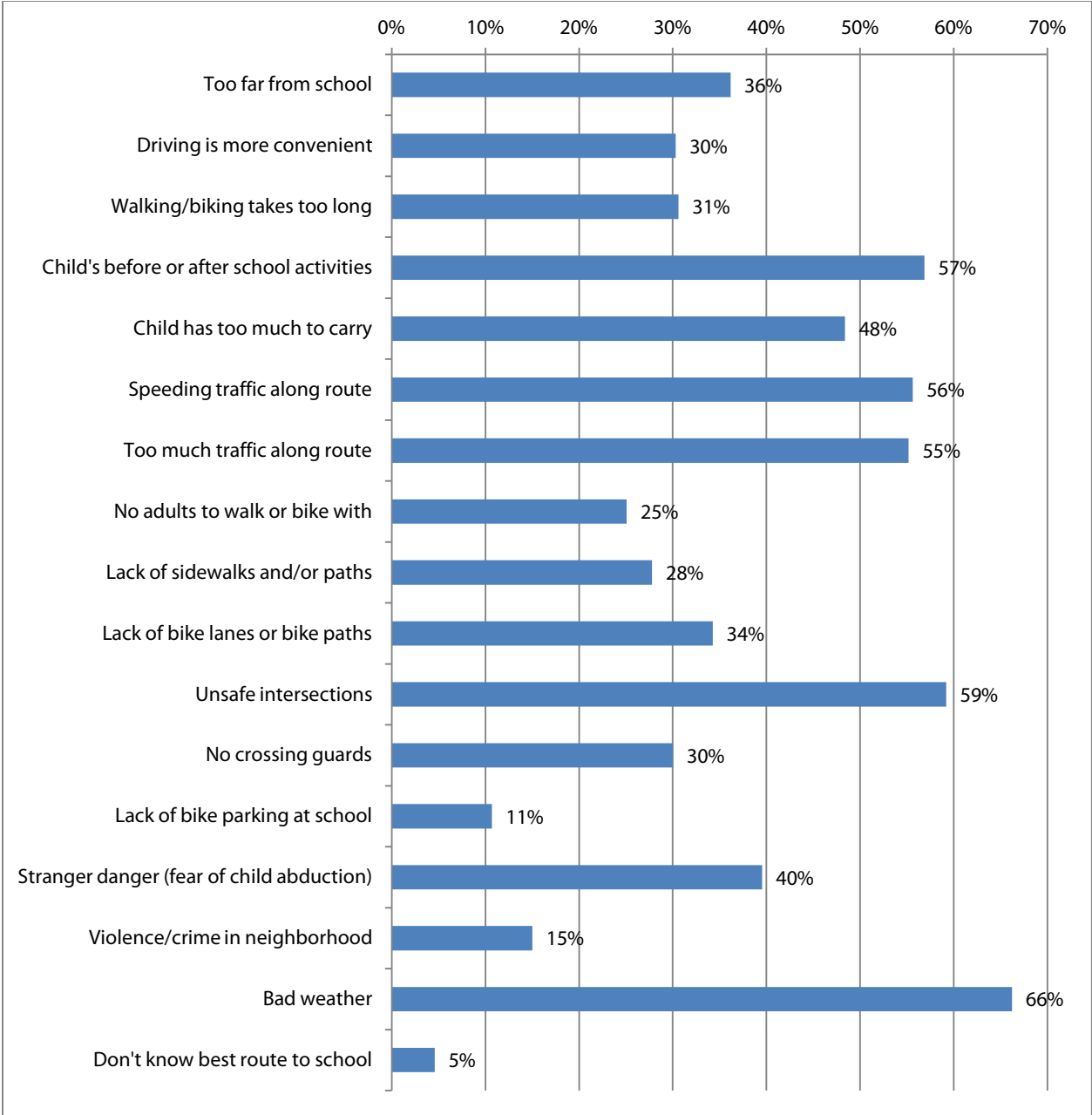


Figure 15. Do the following concerns limit your student's ability to walk or bike to/from school?

Note: Results show the percent of “yes” responses compared to “no” responses for each concern

Parent Survey Results

In the ‘Other’ responses, several parents commented that they already walk and bicycle, so the question does not pertain to them. A complete list of responses is provided in Appendix T. Other common responses include:

- Bicycle theft/vandalism (21 responses)
- Sibling (additional drop off or too young to walk/bike; 13 responses)
- Drop off on the way to work (9 responses)
- Cool factor/don’t want to sweat (6 responses)
- Darkness (6 responses)
- Lack of bus service (5 responses)
- Student’s health problems (4 responses)
- Bicyclists deter walking (3 responses)
- Cars parked or driving in the bike lanes (3 responses)
- Construction (2 responses)
- Student doesn’t know how to bicycle (2 responses)

In addition, several parents commented that their student specifically struggled with carrying a musical instrument to and from school.

The survey asked parents whether they would be likely to increase their walking and bicycling if the concerns were addressed. Figure 16 and Table 4 show the results; the concerns parents most often noted include unsafe intersections, speeding traffic, and too much traffic, as well as lack of bike lanes or bike paths.

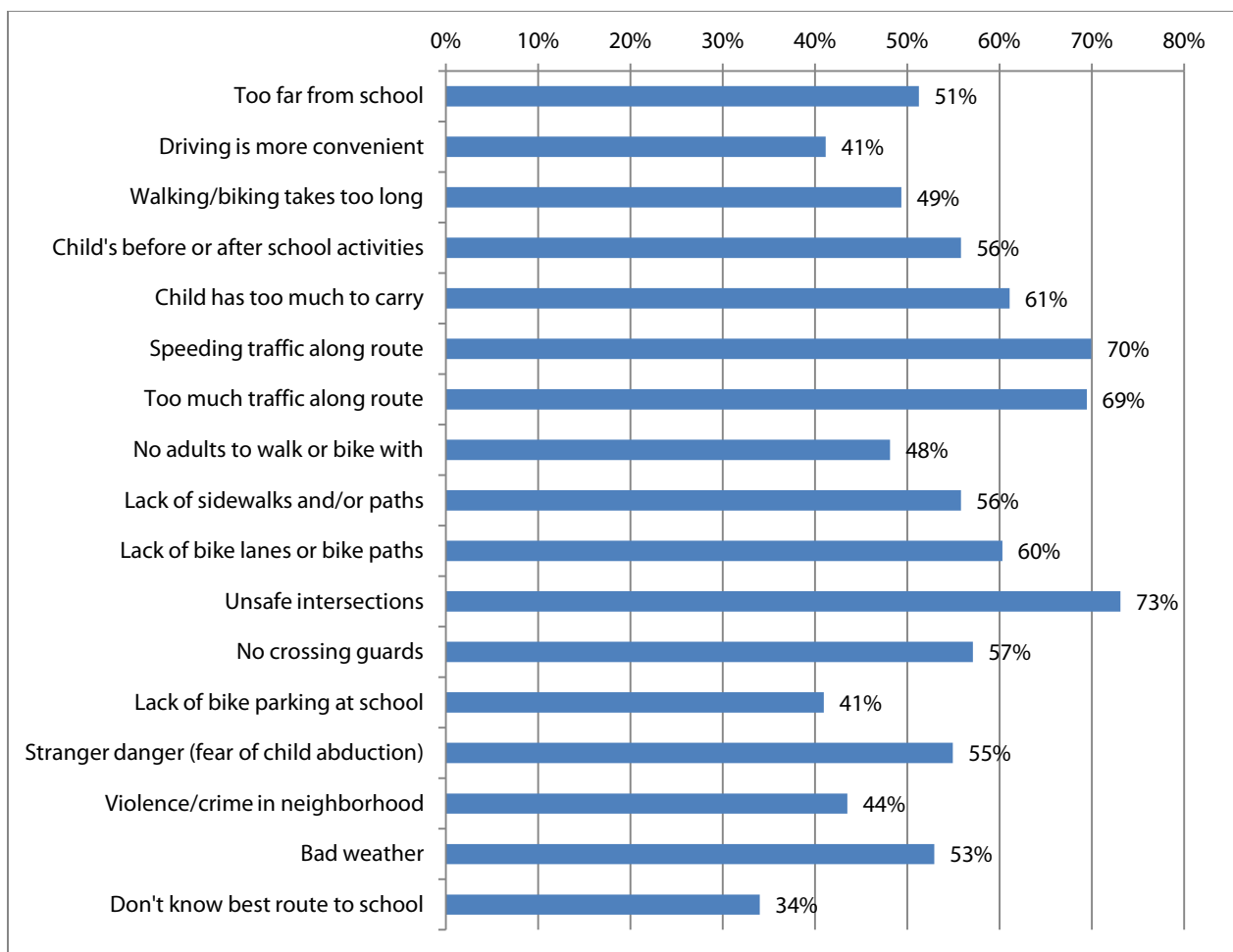


Figure 16. Would you allow your student(s) to walk/bike more often if this concern was addressed?

Note: Results show the percent of “yes” responses compared to “no” responses for each concern

Several parents wrote in responses to ‘Other,’ some noting a survey bias against families that are already walking or bicycling to school. Common issues that parents wrote in included the following:

- Better bicycle security (7 responses)
- Student’s decision (5 responses)
- Improved bus schedule (3 responses)
- Increased student bicycle education (2 responses)
- More separated bikeways (2 responses)

**Table 4. Major Concerns for Parents**

Concern	What concerns limit your student's ability to walk/bicycle to school?			Would you allow your student(s) to walk/bike more often if this concern was addressed?			
	Yes	No	Total	Yes	No	Not Sure	Total
Too far from school	762	1,345	2,107	750	472	241	1,463
Driving is more convenient	621	1,427	2,048	572	565	252	1,389
Walking/biking takes too long	628	1,424	2,052	693	506	205	1,404
Child's before or after school activities	1,186	899	2,085	834	458	202	1,494
Child has too much to carry	1,009	1,076	2,085	915	407	176	1,498
Speeding traffic along route	1,162	927	2,089	1,072	322	139	1,533
Too much traffic along route	1,161	943	2,104	1,064	316	152	1,532
No adults to walk or bike with	508	1,517	2,025	662	525	188	1,375
Lack of sidewalks and/or paths	563	1,463	2,026	787	449	174	1,410
Lack of bike lanes or bike paths	698	1,339	2,037	860	415	151	1,426
Unsafe intersections	1,239	854	2,093	1,136	292	126	1,554
No crossing guards	608	1,417	2,025	808	438	169	1,415
Lack of bike parking at school	213	1,776	1,989	540	573	205	1,318
Stranger danger (fear of child abduction)	808	1,235	2,043	793	464	186	1,443
Violence/crime in neighborhood	300	1,699	1,999	586	556	205	1,347
Bad weather	1,386	707	2,093	793	494	211	1,498
Don't know best route to school	89	1,854	1,943	432	616	222	1,270
Other	246		246	214			214

The survey asked parents whether they would reduce the number of times they drove their student(s) to school under a number of conditions. Again, this survey question implies that the responding family does not currently walk or bicycle, and may not be as relevant or accurate in Palo Alto as it is in other jurisdictions that conducted this survey.

Figure 17 shows the responses for each question. Parents generally agreed that they would reduce their driving if their student wanted to walk or bike to improve their health, if they wanted to make ‘greener’ choices, or if the student knew how to walk and bicycle safely.

Parent Survey Results

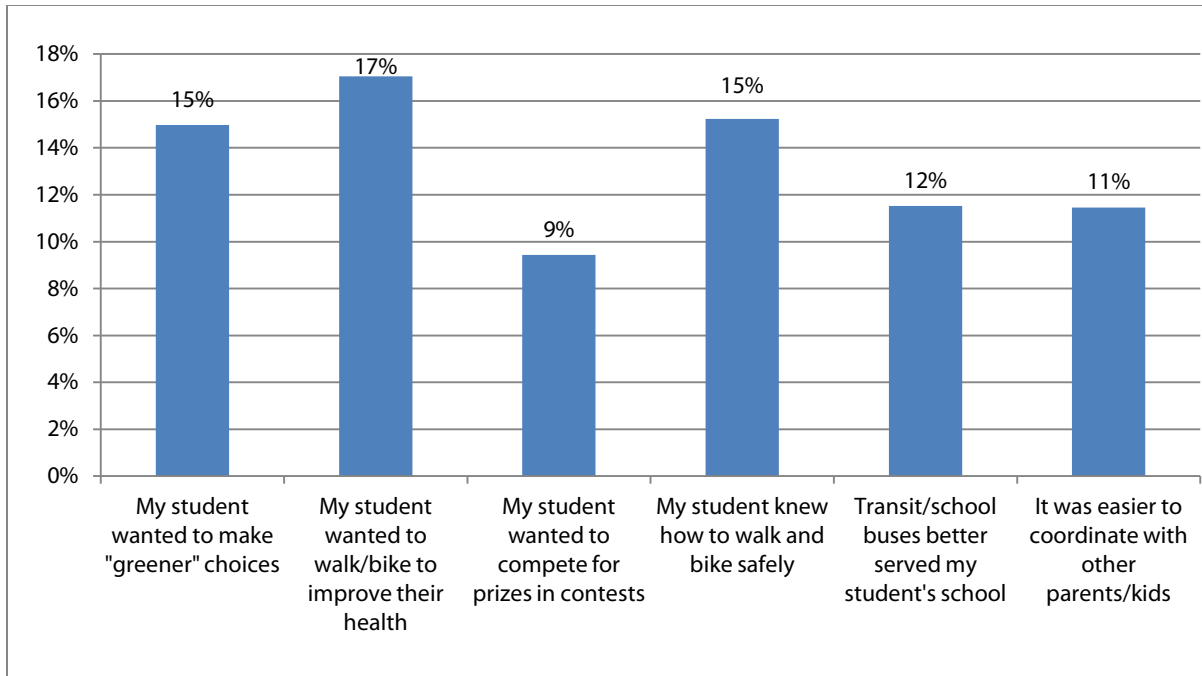


Figure 17. I would reduce the number of times I drive my student(s) to school if...

The final survey question asked if parents would be interested in participating in SRTS activities. Figure 18 shows the responses. The majority of parents who responded to the question were interested in helping to identify traffic safety issues at schools, while many are also interested in helping with a Walk and Bike to School Day. The parent contact information will be provided separately.

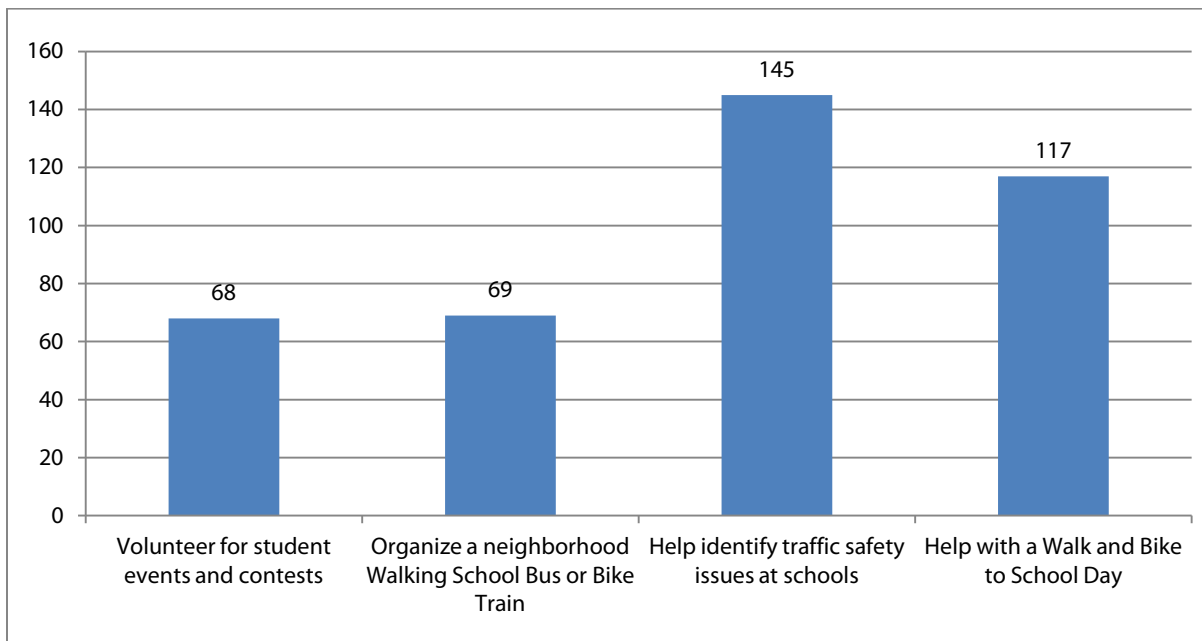


Figure 18. Parents' interest in participating in Safe Routes to School activities

### 3. Survey Results by School

All 17 schools in the Palo Alto Unified School District participated in the Safe Routes to School (SRTS) parent/caregiver survey. Table 5 shows the response rate by school, and the complete results by school are provided in Appendix C through Appendix S. Palo Verde Elementary had the highest response rate, with almost three-quarters of students' parents responding to the survey. Other schools with more than half of students' parents responding include Lucille Nixon Elementary, Ohlone Elementary, Terman Middle School, and Walter Hays Elementary. The lowest participation was at Addison Elementary, with just over a quarter of students' parents responding.

Table 5 also shows how many students at each school were the first, second, or third student listed on the survey instrument. For the purposes of the individual school reports, the parent opinion questions in the second half of the survey were only attributed to the first student listed on the survey form.

Table 5. Response Rate by School

School	Number of Students	Student			School Enrollment	Response Rate
		First	Second	Third		
<b>Elementary Schools</b>						
Addison Elementary	126	87	36	4	455	28%
Barron Park Elementary	98	67	30	2	316	31%
Briones Elementary	133	95	33	6	403	33%
Duveneck Elementary	170	119	45	7	499	34%
El Carmelo Elementary	116	81	31	5	386	30%
Escondido Elementary	170	114	47	10	576	30%
Fairmeadow Elementary	184	122	55	8	471	39%
Hays Elementary	273	116	38	5	534	51%
Hoover Elementary	118	80	36	3	407	29%
Nixon Elementary	268	97	45	12	481	56%
Ohlone Elementary	313	138	55	6	542	58%
Palo Verde Elementary	294	126	48	6	397	74%
<b>Middle Schools</b>						
JLS Middle	374	200	153	22	1009	37%
Jordan Middle	446	265	162	20	986	45%
Terman Middle School	347	147	73	13	646	54%
<b>High Schools</b>						
Gunn High	537	325	176	37	1882	29%
Palo Alto High	801	409	214	64	1850	43%

Parent Survey Results

Nationally, one of the most common barriers for students walking and bicycling to school is the distance between the home and the school. The majority of Palo Alto’s elementary schools have enrollment boundaries within a few miles of the school, enabling more students to walk and bicycle to school. Throughout Palo Alto, the majority of students live within a mile of their school, shown in **Figure 19**. The students at Palo Alto’s two high schools reported living more than a mile from the school more often than in other grades.

Several elementary schools have over three-quarters of students living within a mile of the school, including Duveneck, El Carmelo, and Palo Verde. Knowing the distribution of how far students live from the school can help target specific strategies to reduce driving solo in the family car.

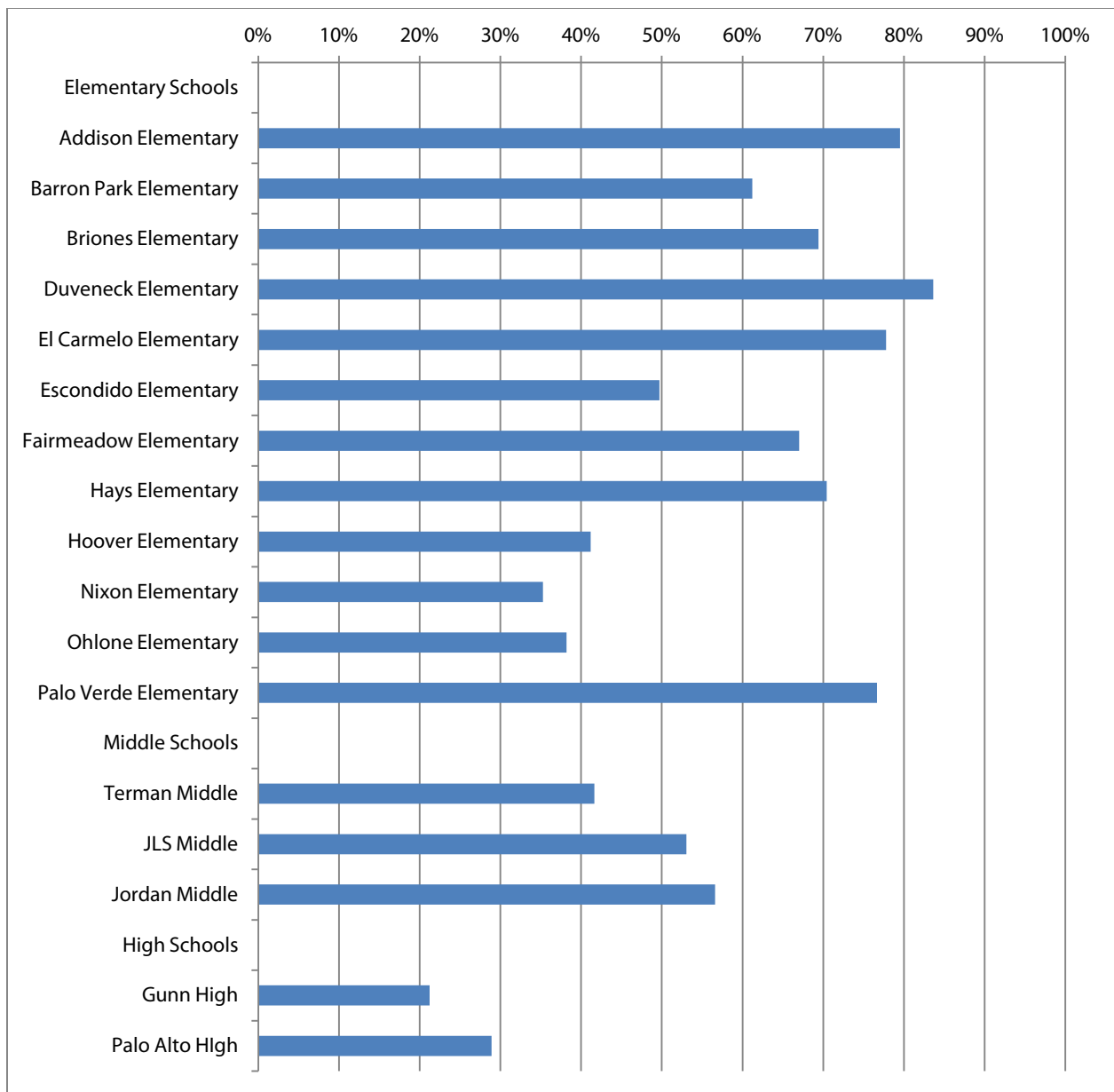


Figure 19. Proportion of Students who Live within a Mile of Their School by School

Figure 20 and Table 6 show the proportion of students at each school who use ‘active transportation’ (walk or bicycle) or ‘sharing transportation’ (carpool, school bus, or public transit) compared to being driven solo in the family car to and from school. Jordan Middle School has the highest overall reported active mode split (83 percent), while Hoover Elementary has the lowest (21 percent). A large proportion of the reported active transportation mode split at Jordan Middle School is from bicycling (77 percent), which is supported by the 2012 bike parking counts, which found that 72 percent of students at Jordan Middle School bicycle.

Hoover Elementary has the highest shared transportation mode share (25 percent), while Addison Elementary has the lowest (2 percent), and several other schools have fewer than 10 percent of students using shared transportation modes. The school with the highest share of students being driven solo in the family car is Juana Briones Elementary, with almost half of students being driven solo in the family car.

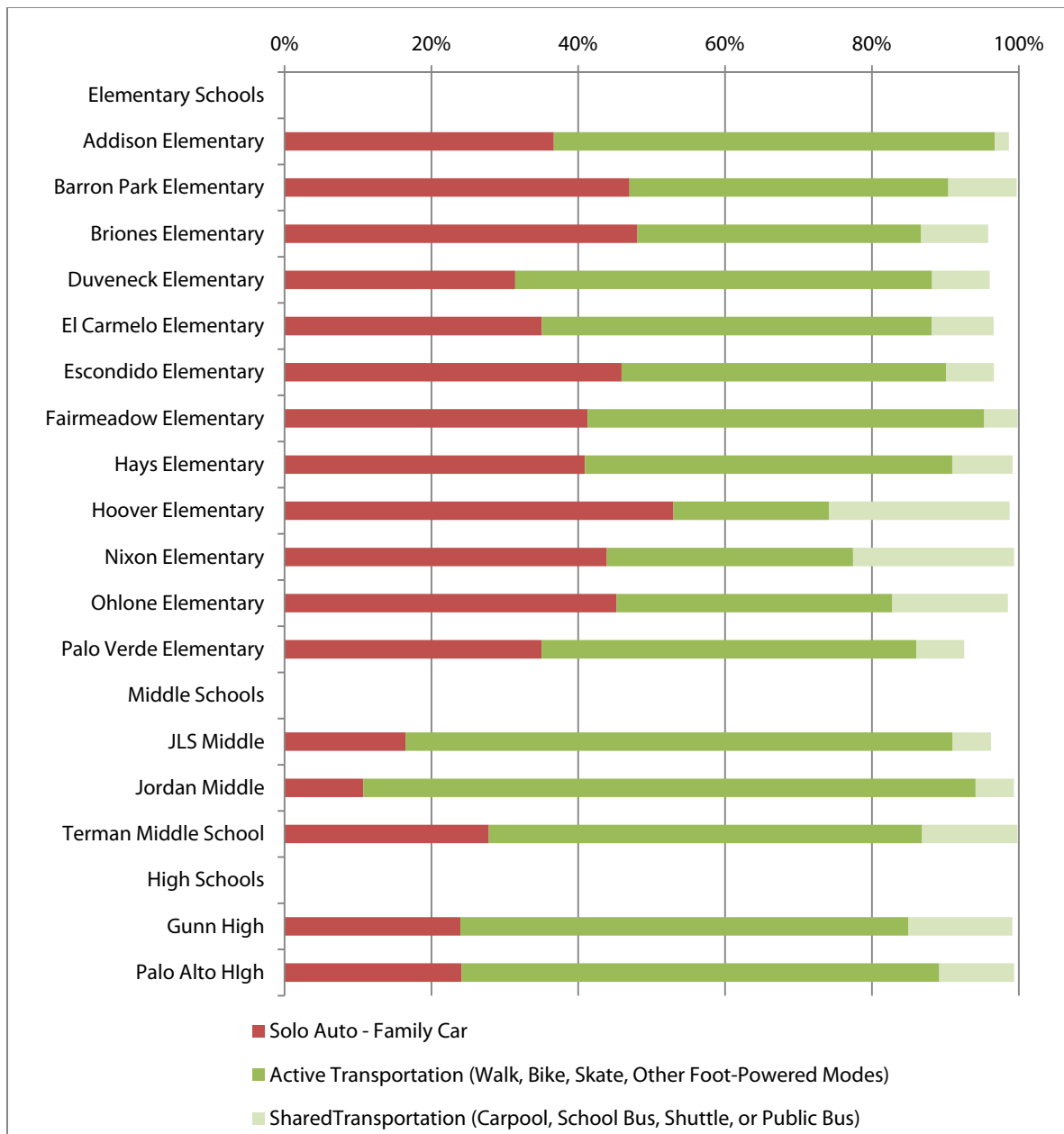


Figure 20. Solo Family Car, Active Transportation and Sharing Transportation Mode Split by School

Table 6. Mode Split by School

	Total	Walk	Bike	Carpool	Solo Auto – Family Car	School Bus	Public Bus/ Shuttle	Other	Bicycle Parking Count 2012 Bike Mode Split
<b>Elementary Schools</b>									
Addison Elementary	1246	37%	23%	1%	37%	0%	0%	1%	12%
Barron Park Elementary	990	11%	32%	4%	47%	4%	1%	0%	18%
Briones Elementary	1338	20%	18%	6%	48%	2%	1%	4%	10%
Duveneck Elementary	1709	43%	14%	5%	31%	3%	0%	4%	10%
El Carmelo Elementary	1164	33%	20%	5%	35%	1%	2%	3%	13%
Escondido Elementary	1708	16%	28%	4%	46%	2%	1%	3%	12%
Fairmeadow Elementary	1844	24%	30%	4%	41%	0%	0%	0%	20%
Hays Elementary	936	20%	30%		41%	2%	1%	1%	16%
Hoover Elementary	1184	4%	17%	20%	53%	5%	0%	1%	7%
Nixon Elementary	1825	17%	16%	6%	44%	14%	2%	1%	6%
Ohlone Elementary	2275	11%	26%	13%	45%	1%	1%	1%	11%
Palo Verde Elementary	2080	23%	28%	4%	35%	1%	1%	7%	15%
<b>Middle Schools</b>									
JLS Middle	3735	14%	60%	3%	16%	1%	1%	4%	51%
Jordan Middle	4432	6%	77%	1%	11%	1%	3%	1%	72%
Terman Middle School	2602	11%	48%	5%	28%	6%	2%	0%	27%
<b>High Schools</b>									
Gunn High	5347	6%	55%	5%	24%	3%	6%	1%	41%
Palo Alto High	7093	7%	58%	6%	24%	1%	4%	1%	39%



Of the opinion questions, one interesting comparison is whether or not parents feel that the school encourages walking and bicycling. Shown in **Figure 21**, fewer than half of parents at most schools in Palo Alto feel that the school encourages walking or bicycling.

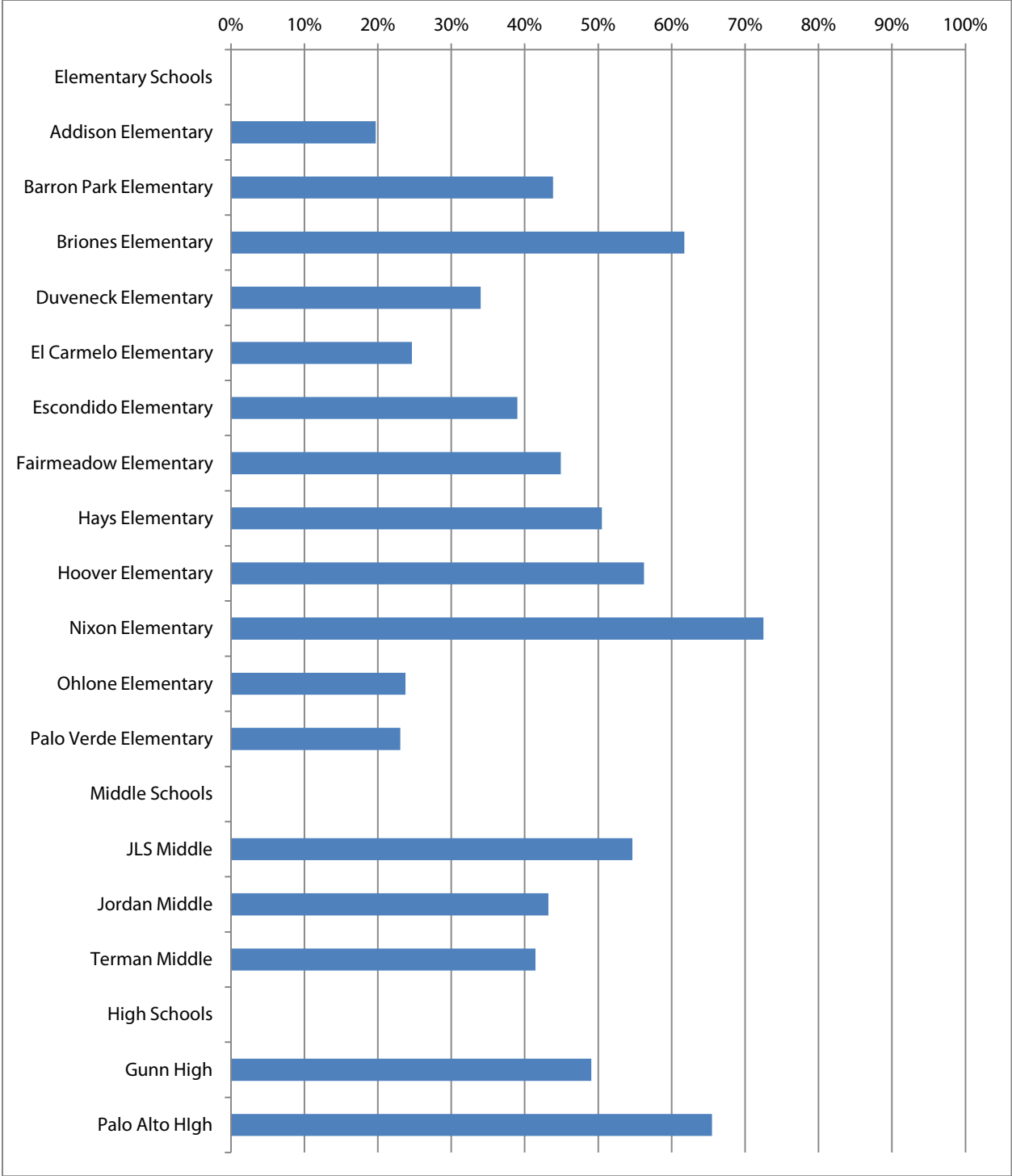


Figure 21. Walking/biking is encouraged by my student's school

## Parent Survey Results

Finally, parents at each school reported different concerns that limit their willingness to let their students walk and bicycle to school. **Figure 22** shows the top concerns at all schools by how frequently the concern was one of the three most frequently-cited concerns for parents.

Most parents at all schools cited unsafe intersections as being a primary concern. After-school activities, bad weather, and traffic volumes and speeds were common concerns as well.

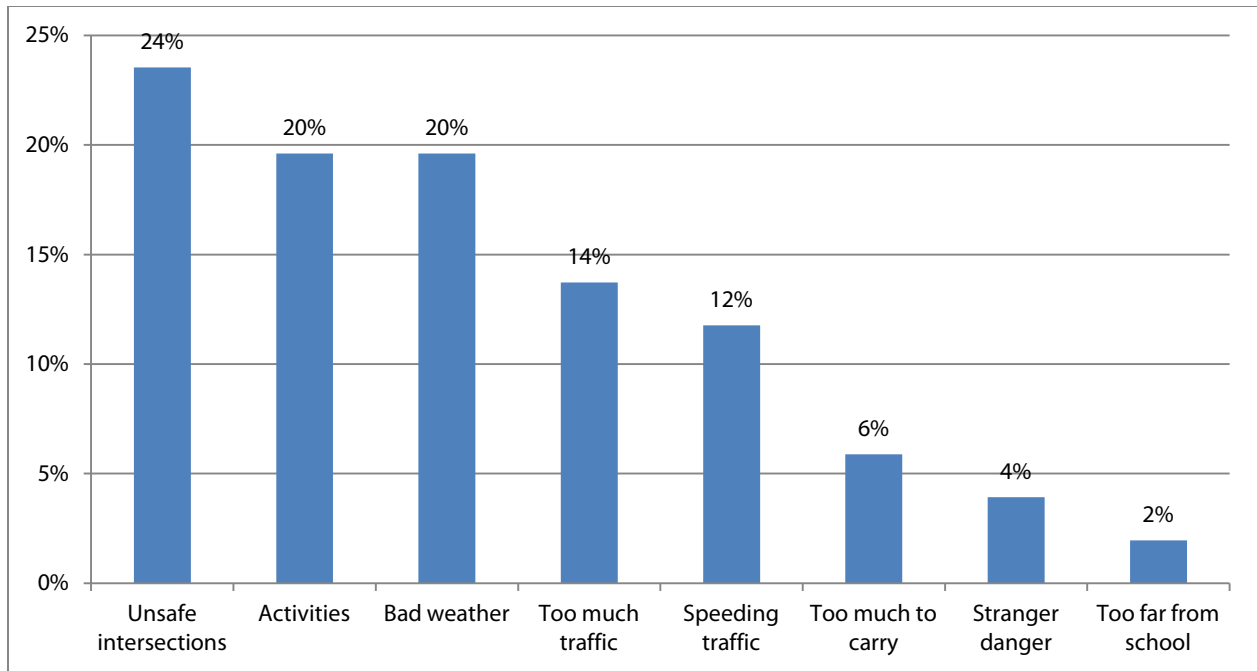


Figure 22. Most common barriers to walking and bicycling

# Appendix A. Palo Alto SRTS Parent Survey Instrument

The City of Palo Alto, PAUSD, and the Palo Alto PTA have formed a Safe Routes to School partnership to reduce risk to students and encourage more families to use alternatives to solo driving more often.

Please help us evaluate and improve the program by taking 10 minutes to complete this survey online. Please only fill out one survey per family. All responses will be kept confidential. Thank you for your response.

Please tell us about your students(s) and the schools(s) they attend. If more than 3 students, please list the youngest of school age.

## \*1. Gender

- Male  
 Female

## \*2. School

## \*3. Grade

- |                                    |                          |
|------------------------------------|--------------------------|
| <input type="radio"/> Kindergarten | <input type="radio"/> 7  |
| <input type="radio"/> 1            | <input type="radio"/> 8  |
| <input type="radio"/> 2            | <input type="radio"/> 9  |
| <input type="radio"/> 3            | <input type="radio"/> 10 |
| <input type="radio"/> 4            | <input type="radio"/> 11 |
| <input type="radio"/> 5            | <input type="radio"/> 12 |
| <input type="radio"/> 6            |                          |

## \*4. What is the approximate distance from your home to the school?

- 1/4 mile or less  
 1/4 - 1/2 mile  
 1/2 - 1 mile  
 1 - 2 miles  
 More than two miles (please indicate how far)

**\*5. On most days, how does this student travel TO school? Please check one box per day.**

	Walk	Bicycle	Family Car (your kids only)	School bus	Carpool (with other kids)	Public bus/shuttle	Other (scooter, skateboard, etc.)
Monday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tuesday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Wednesday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Thursday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Friday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**\*6. On most days, how does this student travel FROM school? Please check one box per day.**

	Walk	Bicycle	Family Car (your kids only)	School bus	Carpool (with other kids)	Public bus/shuttle	Other (scooter, skateboard, etc.)
Monday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tuesday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Wednesday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Thursday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Friday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**\*7. Do you have a second student who attends elementary, middle, or high school in Palo Alto?**

Yes

No

Please tell us about your second student.

**8. Gender**

- Male
- Female

**9. School**

**10. Grade**

- Kindergarten
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12

**11. What is the approximate distance from your home to the school?**

- 1/4 mile or less
  - 1/4 - 1/2 mile
  - 1/2 - 1 mile
  - 1 - 2 miles
  - More than two miles (please indicate how far)
- 

**12. On most days, how does this student travel TO school? Please check one box per day.**

	Walk	Bicycle	Family Car (your kids only)	School bus	Carpool (with other kids)	Public bus/shuttle	Other (scooter, skateboard, etc.)
Monday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tuesday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Wednesday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Thursday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Friday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**13. On most days, how does this student travel FROM school? Please check one box per day.**

	Walk	Bicycle	Family Car (your kids only)	School bus	Carpool (with other kids)	Public bus/shuttle	Other (scooter, skateboard, etc.)
Monday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tuesday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Wednesday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Thursday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Friday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**\* 14. Do you have a third student who attends elementary, middle, or high school in Palo Alto?**

Yes

No

Please tell us about your third student.

**15. Gender**

- Male
- Female

**16. School**

**17. Grade**

- Kindergarten
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12

**18. What is the approximate distance from your home to the school?**

- 1/4 mile or less
- 1/4 - 1/2 mile
- 1/2 - 1 mile
- 1 - 2 miles
- More than two miles (please indicate how far)

**19. On most days, how does this student travel TO school? Please check one box per day.**

	Walk	Bicycle	Family Car (your kids only)	School bus	Carpool (with other kids)	Public bus/shuttle	Other (scooter, skateboard, etc.)
Monday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tuesday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Wednesday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Thursday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Friday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**20. On most days, how does this student travel FROM school? Please check one box per day.**

	Walk	Bicycle	Family Car (your kids only)	School bus	Carpool (with other kids)	Public bus/shuttle	Other (scooter, skateboard, etc.)
Monday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tuesday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Wednesday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Thursday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Friday	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>



**21. How strongly do you agree or disagree with the following statements? Please check one box per line.**

**Walking/biking to school is...**

	Strongly Agree	Somewhat Agree	Neutral/No Opinion	Somewhat Disagree	Strongly Disagree
...fun for my student(s)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
...important for my student's health	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
...encouraged by my student's school	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
...something I wish we did more often	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**22. Have you or your student(s) participated in the following Safe Routes to School events/programs?**

	Yes	No	Don't Know
In-Class Pedestrian and Bike Safety Education	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Bicycle Rodeos	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Bicycling Education for Parents	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Walk and Roll to School Days	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Schoolpool Program (organized walking, biking, or carpooling with other families)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Informal Walkpool, Bikepool, or Carpool	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other (specify)	<input type="text"/>		

**23. If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?**

	Yes	No	Don't Know
In-Class Pedestrian and Bike Safety Education	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Bicycle Rodeos	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Bicycling Education for Parents	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Walk and Roll to School Days	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Schoolpool Program (organized walking, biking, or carpooling with other families)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Informal Walkpool, Bikepool, or Carpool	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Other (specify)	<input type="text"/>		

**24. If you have participated in any of the above Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?**

- Yes
- No
- My family has not participated

**25. At what grade level would you allow your student(s) to walk or bike to/from school without an adult?**

- |                                    |   |
|------------------------------------|---|
| <input type="radio"/> Kindergarten | <input type="radio"/> 7   |
| <input type="radio"/> 1            | <input type="radio"/> 8   |
| <input type="radio"/> 2            | <input type="radio"/> 9   |
| <input type="radio"/> 3            | <input type="radio"/> 10  |
| <input type="radio"/> 4            | <input type="radio"/> 11  |
| <input type="radio"/> 5            | <input type="radio"/> 12  |
| <input type="radio"/> 6            | <input type="radio"/> I would not feel comfortable at any grade |

**26. Do the following concerns limit your student's ability to walk or bike to/from school?**

	Yes	No
Too far from school	<input type="radio"/>	<input type="radio"/>
Driving is more convenient	<input type="radio"/>	<input type="radio"/>
Walking/biking take too long	<input type="radio"/>	<input type="radio"/>
Student's before or after school activities	<input type="radio"/>	<input type="radio"/>
Student has too much to carry	<input type="radio"/>	<input type="radio"/>
Speeding traffic along route	<input type="radio"/>	<input type="radio"/>
Too much traffic along route	<input type="radio"/>	<input type="radio"/>
No adults to walk or bike with	<input type="radio"/>	<input type="radio"/>
Lack of sidewalks and/or paths	<input type="radio"/>	<input type="radio"/>
Lack of bike paths, bike lanes, signed bike routes or bicycle boulevards	<input type="radio"/>	<input type="radio"/>
Unsafe intersections	<input type="radio"/>	<input type="radio"/>
No crossing guards	<input type="radio"/>	<input type="radio"/>
Lack of bike parking at school	<input type="radio"/>	<input type="radio"/>
Stranger danger	<input type="radio"/>	<input type="radio"/>
Violence/crime in neighborhood	<input type="radio"/>	<input type="radio"/>
Bad weather	<input type="radio"/>	<input type="radio"/>
Don't know best route to school	<input type="radio"/>	<input type="radio"/>
Other (specify)	<input type="text"/>	

**27. Would you allow your student(s) to walk/bike more often if this concern was addressed?**

	Yes	No	Not sure
Too far from school	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Driving is more convenient	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Walking/biking take too long	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Student's before or after school activities	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Student has too much to carry	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Speeding traffic along route	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Too much traffic along route	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
No adults to walk or bike with	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lack of sidewalks and/or paths	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lack of bike paths, bike lanes, signed bike routes or bicycle boulevards	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Unsafe intersections	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
No crossing guards	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Lack of bike parking at school	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Stranger danger	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Violence/crime in neighborhood	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Bad weather	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Don't know best route to school	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Other (specify)

**28. I would reduce the number of times I drive my student(s) to/from school if... (check all that apply)**

- My student wanted to make "greener" choices
- My student wanted to walk/bike to improve their health
- My student wanted to compete for prizes in contests
- My student knew how to walk and bike safely
- Transit/school buses better served my student's school
- It was easier to coordinate with other parents/kids

**29. Are you interested in any of the following Safe Routes to School activities?  
(check all that apply)**

- Volunteer for student events and contests
- Organize a neighborhood Walking School Bus or Bike Train
- Help identify traffic safety issues at schools
- Help with a Walk and Bike to School Day

**30. If "yes" to any of the above, please provide your name and phone number  
and/or email... (Note: other survey answers will remain anonymous)**

Name:

Phone:

Email:

**Thank you for your time and comments.**

Parent Survey Results

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# Appendix B. District-Wide Survey Results

Parent Survey Results

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## District-Wide Parent Survey Report

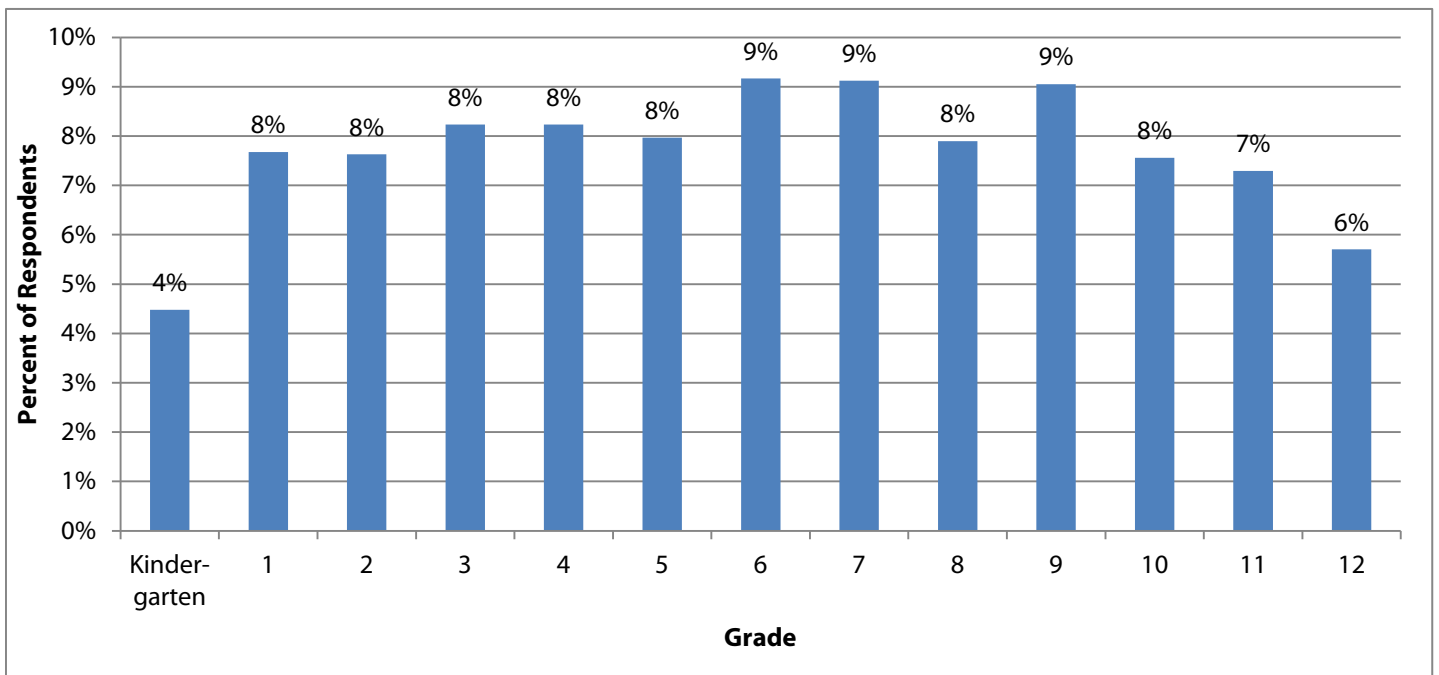
Date Collected: Fall 2012  
 Total Surveys: 2,602  
 Total Students Surveyed: 4,264

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question. The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

Gender  
 n= 4171

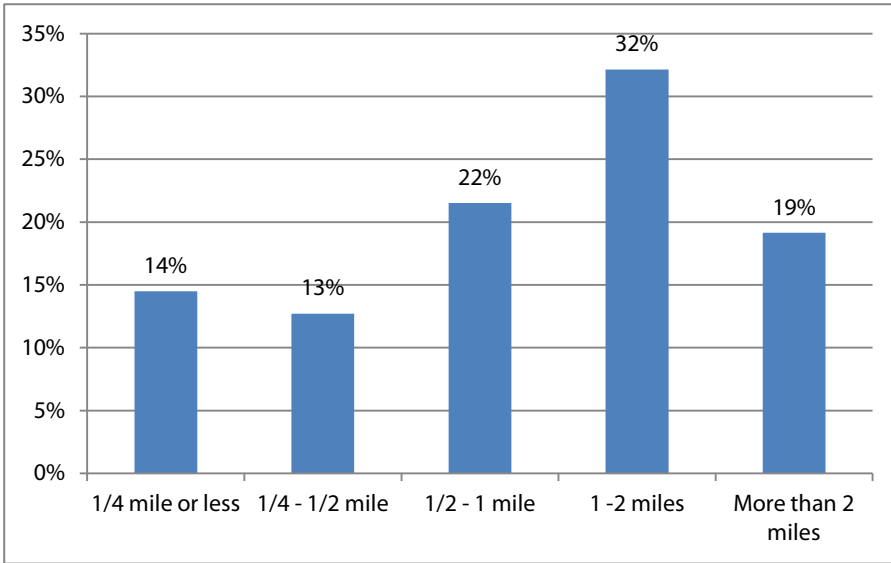
Gender	Count	Percent
Male	2,110	51%
Female	2,061	49%

Grade  
 n= 4155



### What is the approximate distance from your home to the school?

n=4144

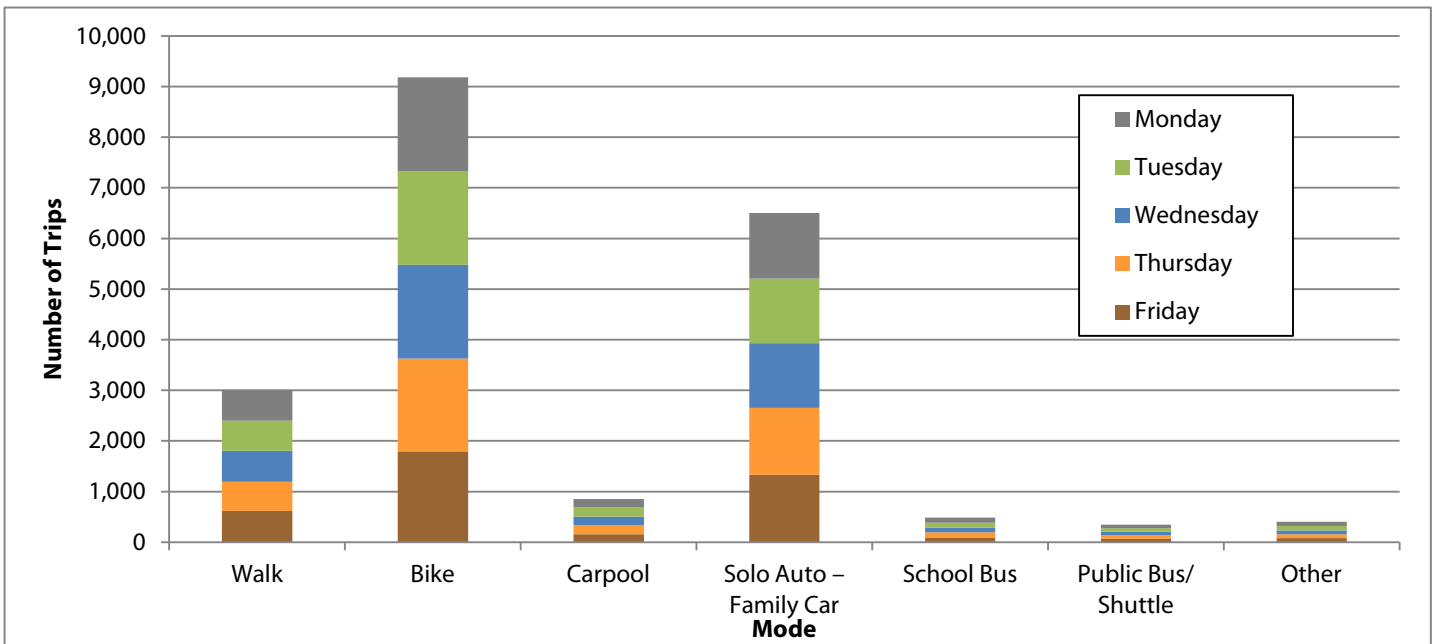


	Number	Percent
1/4 mile or less	600	14%
1/4 - 1/2 mile	527	13%
1/2 - 1 mile	892	22%
1 - 2 miles	1,332	32%
More than 2 miles	793	19%
<b>Total</b>	<b>4,144</b>	<b>100%</b>

### On most days, how does this student travel TO school?

Mode by day of the week

n=806

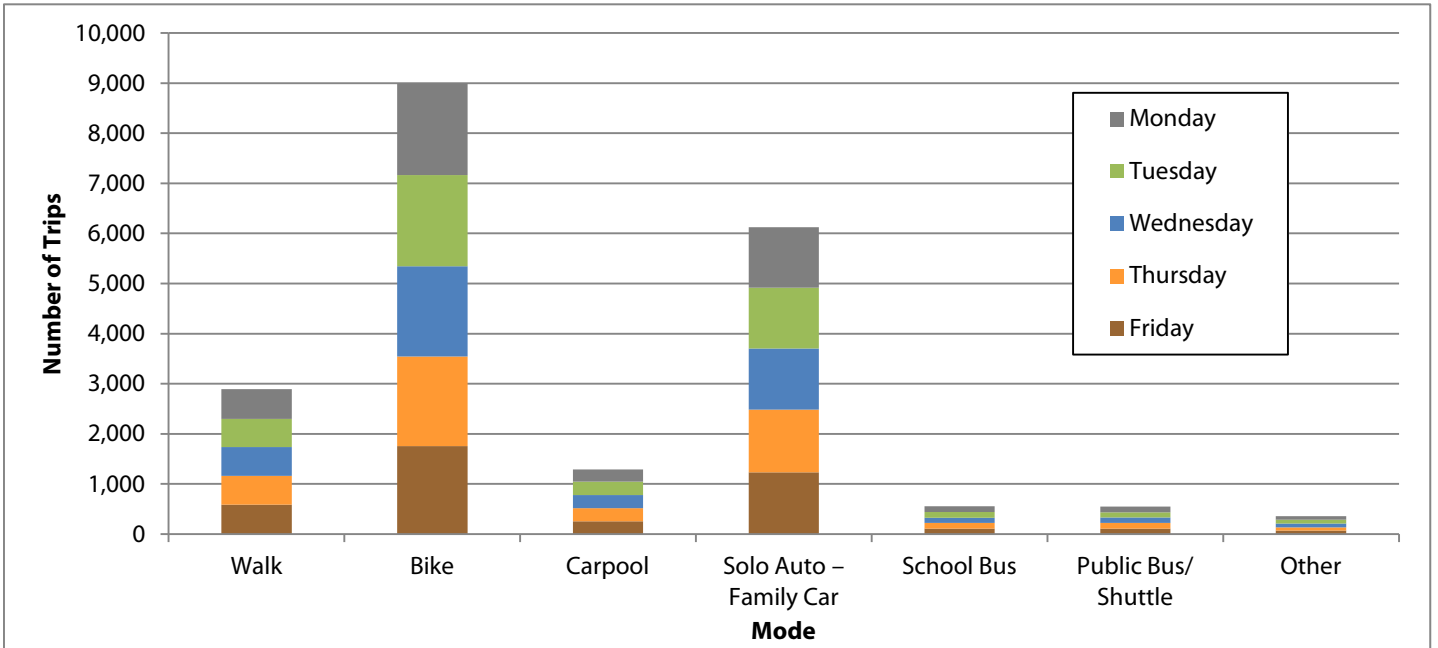


Day of the Week	Walk	Bike	Carpool	Solo Auto	School Bus	Public Bus/ Shuttle	Other
Monday	602	1,857	168	1,298	101	68	80
Tuesday	592	1,850	181	1,280	97	68	87
Wednesday	615	1,855	171	1,273	94	72	78
Thursday	577	1,828	177	1,324	98	67	77
Friday	617	1,796	157	1,331	95	68	80
<b>Total trips</b>	<b>3,003</b>	<b>9,186</b>	<b>854</b>	<b>6,506</b>	<b>485</b>	<b>343</b>	<b>402</b>
<b>Percent of trips</b>	<b>14%</b>	<b>44%</b>	<b>4%</b>	<b>31%</b>	<b>2%</b>	<b>2%</b>	<b>2%</b>

On most days, how does this student travel FROM school?

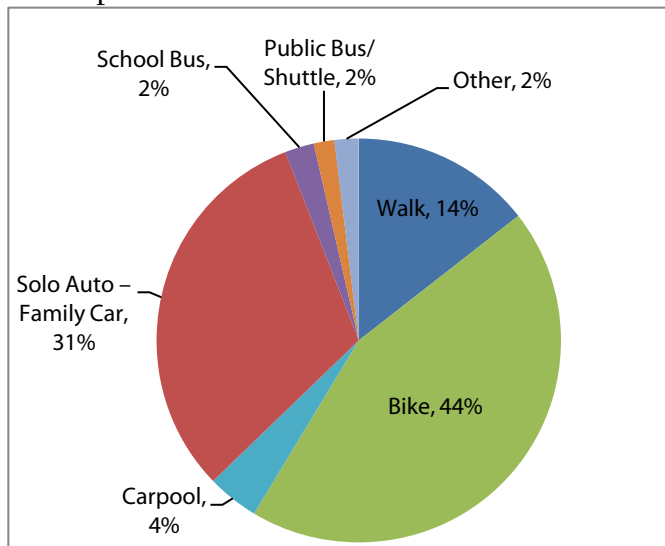
Mode by day of the week

n=806

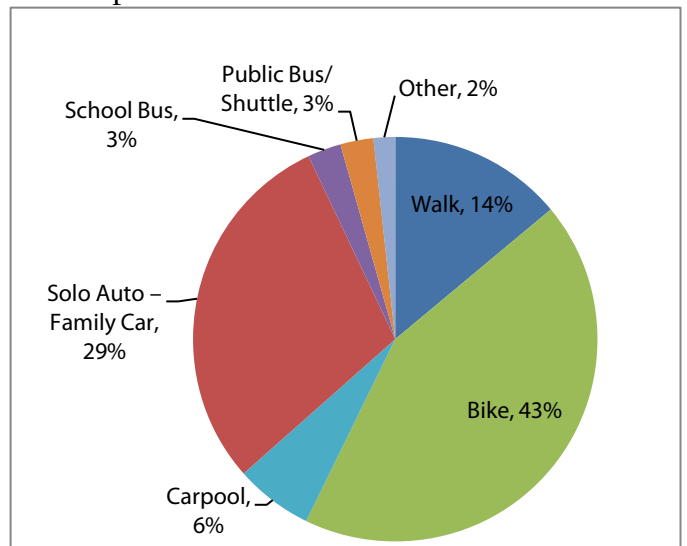


Day of the Week	Walk	Bike	Carpool	Solo Auto - Family Car	School Bus	Public Bus/ Shuttle	Other
Monday	593	1,829	241	1,208	117	111	71
Tuesday	563	1,820	272	1,212	111	104	75
Wednesday	577	1,805	261	1,223	105	111	76
Thursday	570	1,784	265	1,247	114	110	67
Friday	590	1,759	253	1,236	109	112	70
<b>Total trips</b>	<b>2,893</b>	<b>8,997</b>	<b>1,292</b>	<b>6,126</b>	<b>556</b>	<b>548</b>	<b>359</b>
Percent of trips	14%	43%	6%	29%	3%	3%	2%

Mode split TO school

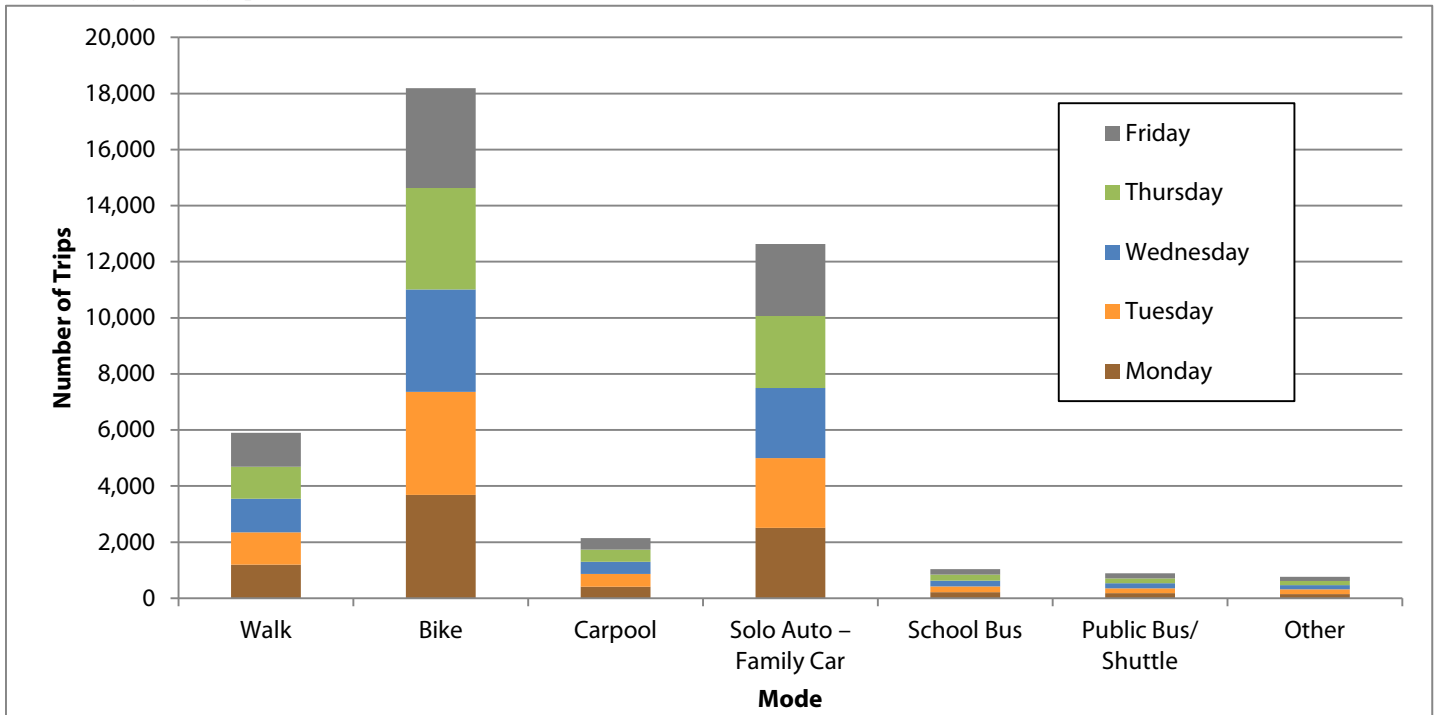


Mode split FROM school



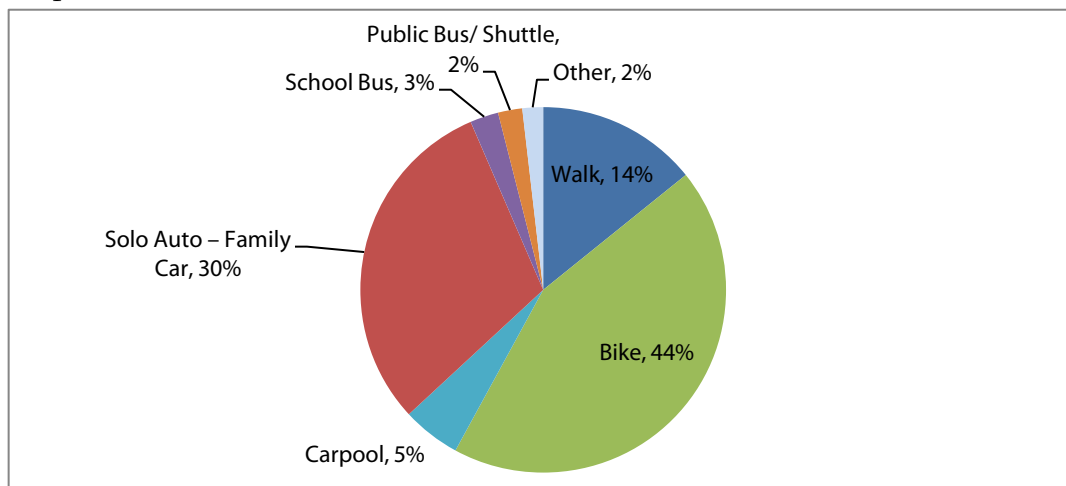
### Overall mode split TO and FROM school

Mode by frequency of trips



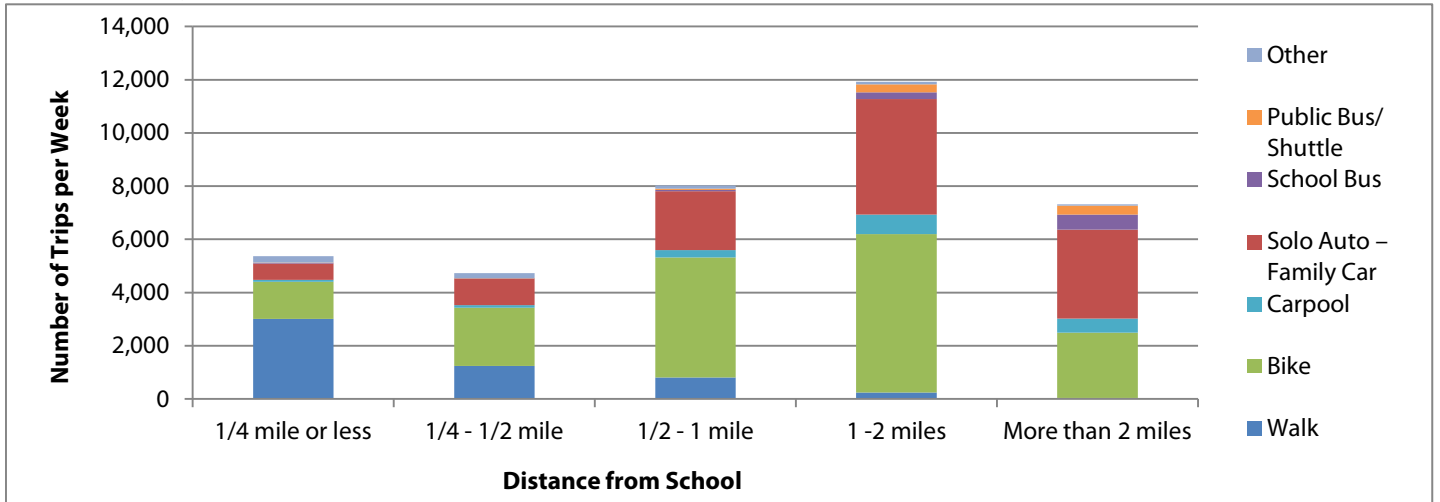
Day of the Week	Walk	Bike	Carpool	Solo Auto	School Bus	Public Bus/ Shuttle	Other
Monday	1,195	3,686	409	2,506	218	179	151
Tuesday	1,155	3,670	453	2,492	208	172	162
Wednesday	1,192	3,660	432	2,496	199	183	154
Thursday	1,147	3,612	442	2,571	212	177	144
Friday	1,207	3,555	410	2,567	204	180	150
<b>Total trips</b>	<b>5,896</b>	<b>18,183</b>	<b>2,146</b>	<b>12,632</b>	<b>1,041</b>	<b>891</b>	<b>761</b>
Percent of trips	14%	44%	5%	30%	3%	2%	2%
Parked bicycle count		30%					

### Mode split for all trips



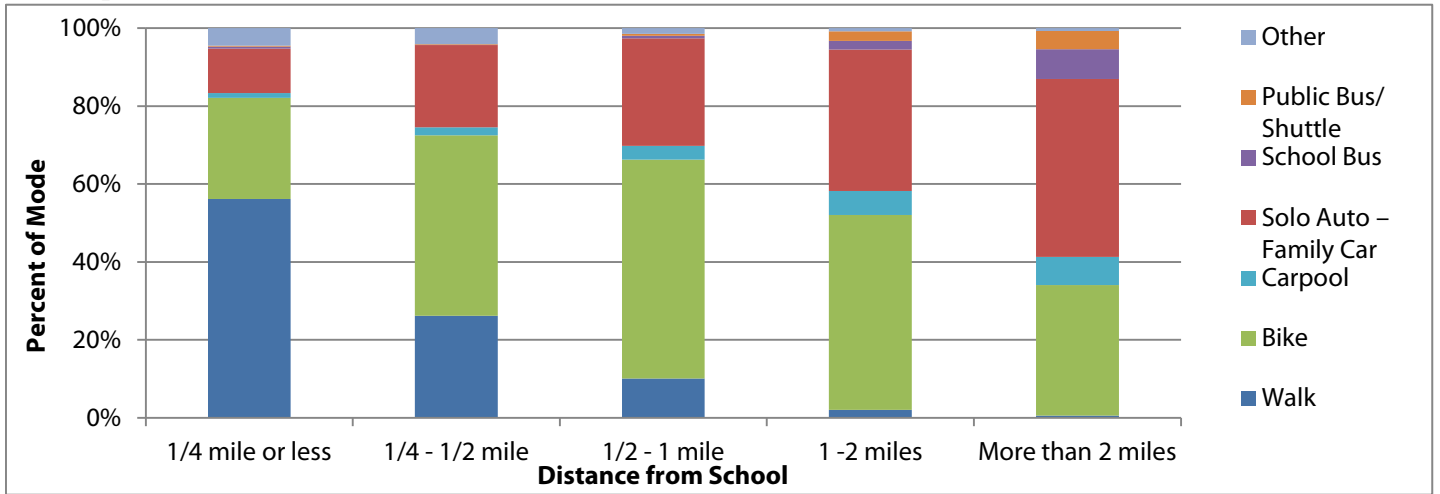
### Weekly trips by mode and distance from school

Mode by distance from school



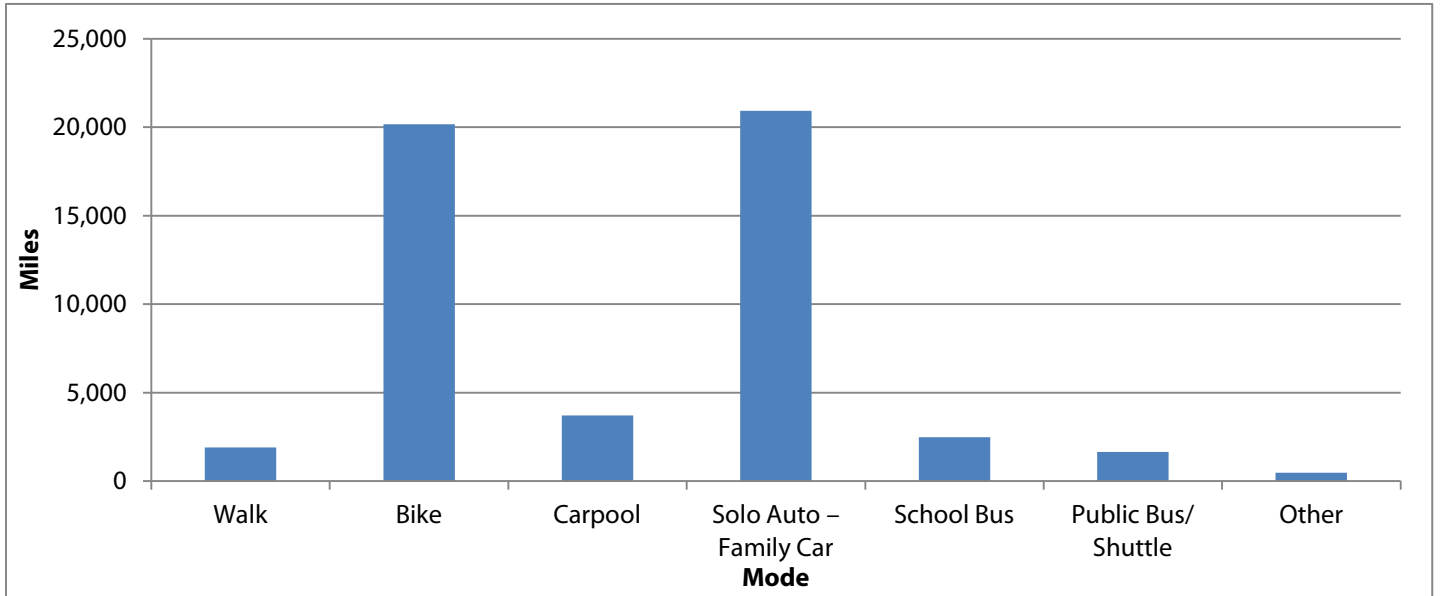
Distance	Walk	Bike	Carpool	Solo Auto	School Bus	Public Bus/Shuttle	Other
1/4 mile or less	3,015	1,395	68	612	29	12	242
1/4 - 1/2 mile	1,238	2,191	97	999	4	9	192
1/2 - 1 mile	811	4,505	280	2,216	50	40	119
1 - 2 miles	246	5,957	734	4,330	264	297	94
More than 2 miles	41	2,452	527	3,348	558	339	56
<b>Total</b>	<b>5,351</b>	<b>16,500</b>	<b>1,706</b>	<b>11,505</b>	<b>905</b>	<b>697</b>	<b>703</b>

### Mode split by distance from school



Distance	Walk	Bike	Carpool	Solo Auto	School Bus	Public Bus/Shuttle	Other
1/4 mile or less	56%	26%	1%	11%	1%	0%	5%
1/4 - 1/2 mile	26%	46%	2%	21%	0%	0%	4%
1/2 - 1 mile	10%	56%	3%	28%	1%	0%	1%
1 - 2 miles	2%	50%	6%	36%	2%	2%	1%
More than 2 miles	1%	33%	7%	46%	8%	5%	1%
<b>Total</b>	<b>14%</b>	<b>44%</b>	<b>5%</b>	<b>31%</b>	<b>2%</b>	<b>2%</b>	<b>2%</b>

### Weekly Miles Traveled by Mode



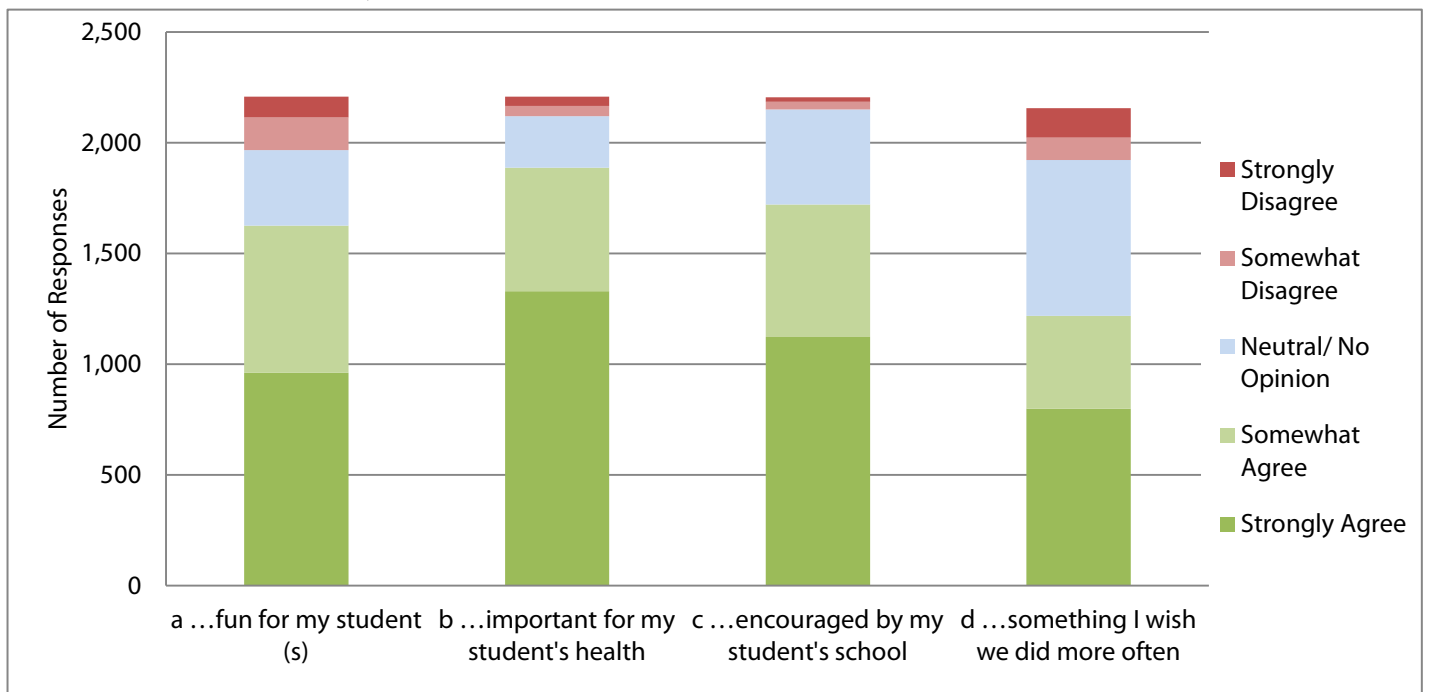
	Walk	Bike	Carpool	Solo Auto	School Bus	Public Bus/ Shuttle	Other
Morning Trips	1,103	11,173	2,084	11,470	1,417	969	261
Afternoon Trips	806	8,999	1,633	9,453	1,057	679	209
<b>All Trips</b>	<b>1,910</b>	<b>20,173</b>	<b>3,716</b>	<b>20,923</b>	<b>2,475</b>	<b>1,648</b>	<b>470</b>
Percent of Total Mileage	4%	39%	7%	41%	5%	3%	1%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

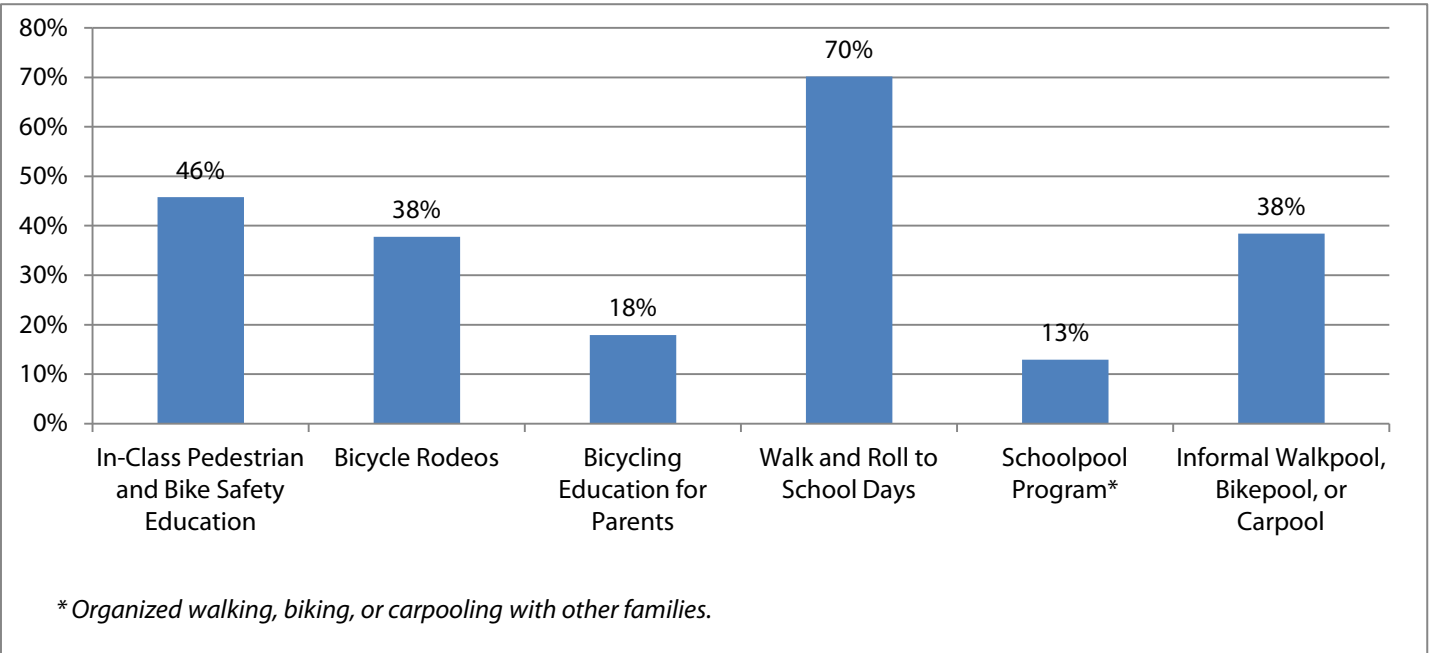
### How strongly do you agree with the following statements?

Biking/Walking to school is...

a. n=2209 b. n=2208 c. n=2205 d. n=2157

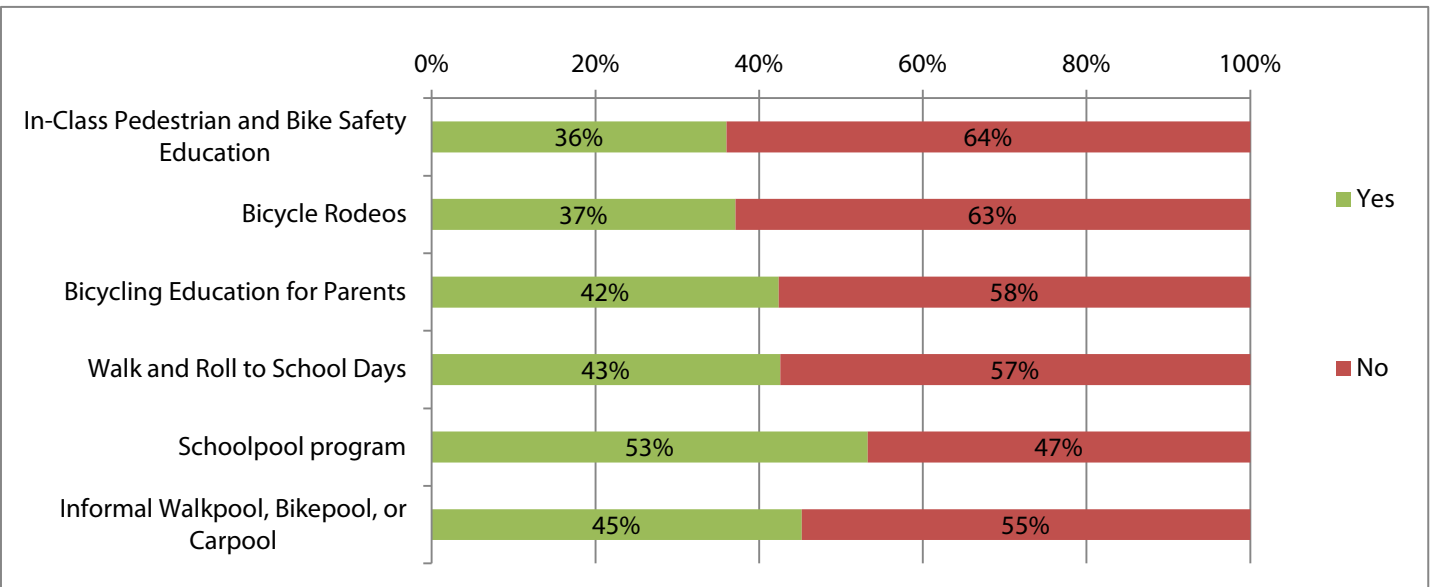


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



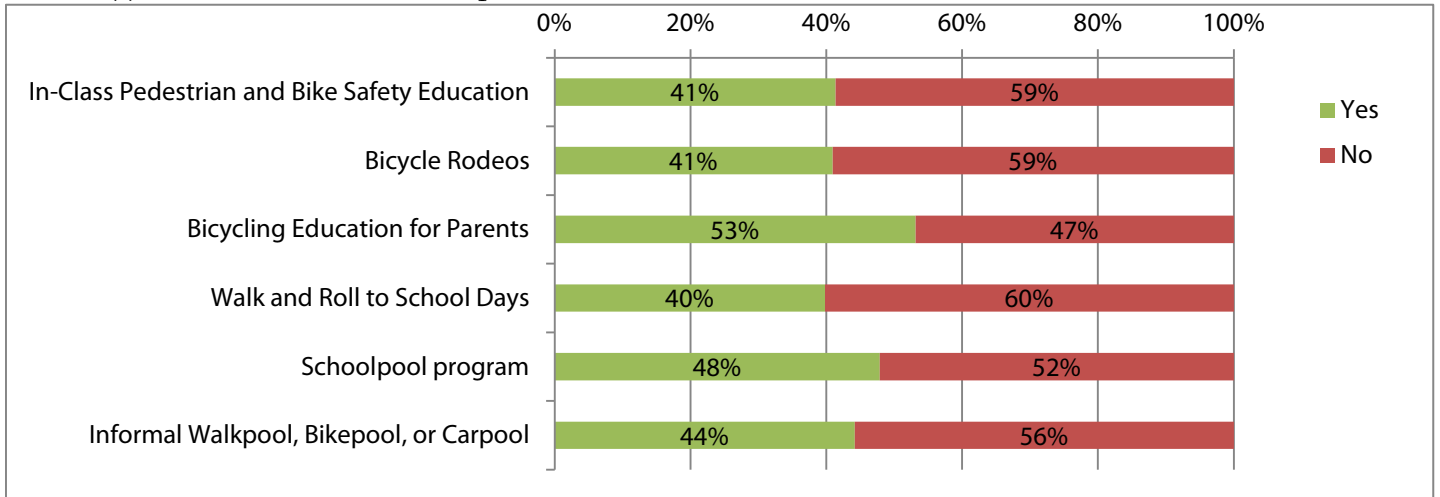
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



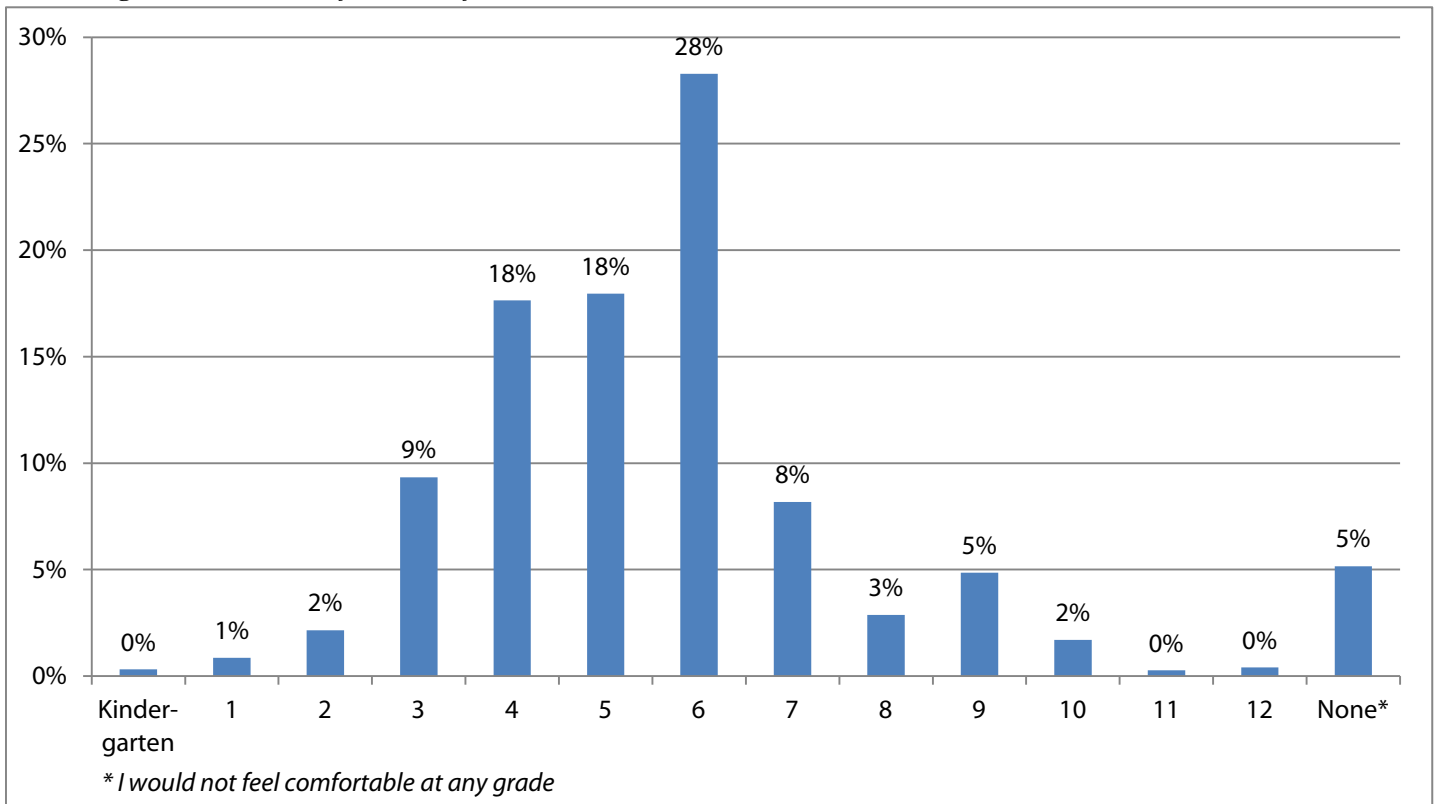
	Yes	No
In-Class Pedestrian and Bike Safety Education	36%	64%
Bicycle Rodeos	37%	63%
Bicycling Education for Parents	42%	58%
Walk and Roll to School Days	43%	57%
Schoolpool program	53%	47%
Informal Walkpool, Bikepool, or Carpool	45%	55%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



	Yes	No
In-Class Pedestrian and Bike Safety Education	41%	59%
Bicycle Rodeos	41%	59%
Bicycling Education for Parents	53%	47%
Walk and Roll to School Days	40%	60%
Schoolpool program	48%	52%
Informal Walkpool, Bikepool, or Carpool	44%	56%

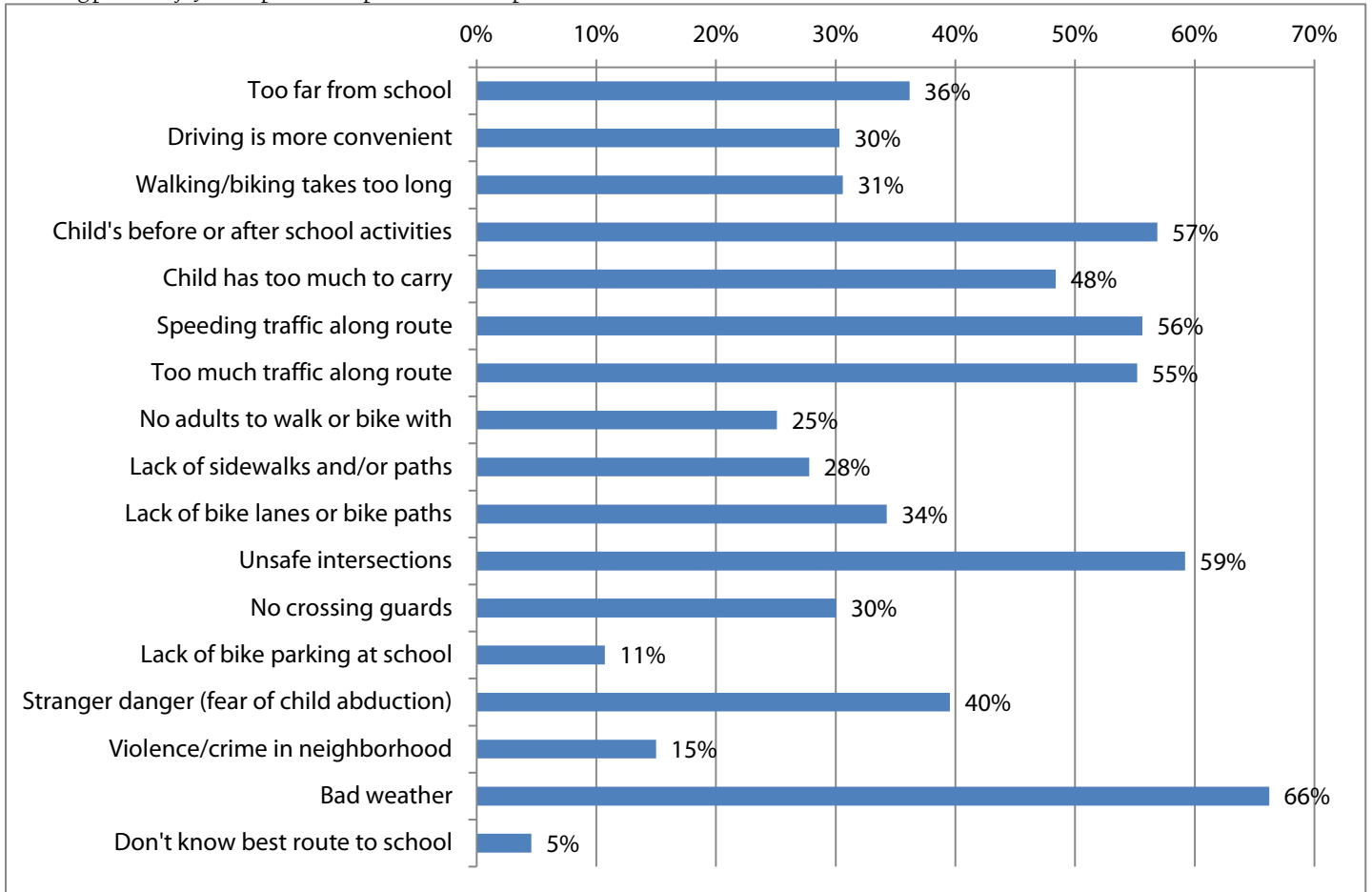
At what grade level would you allow your student to walk or bike to/from school without an adult?





**Do the following concerns limit your student's ability to walk or bike to/from school?**

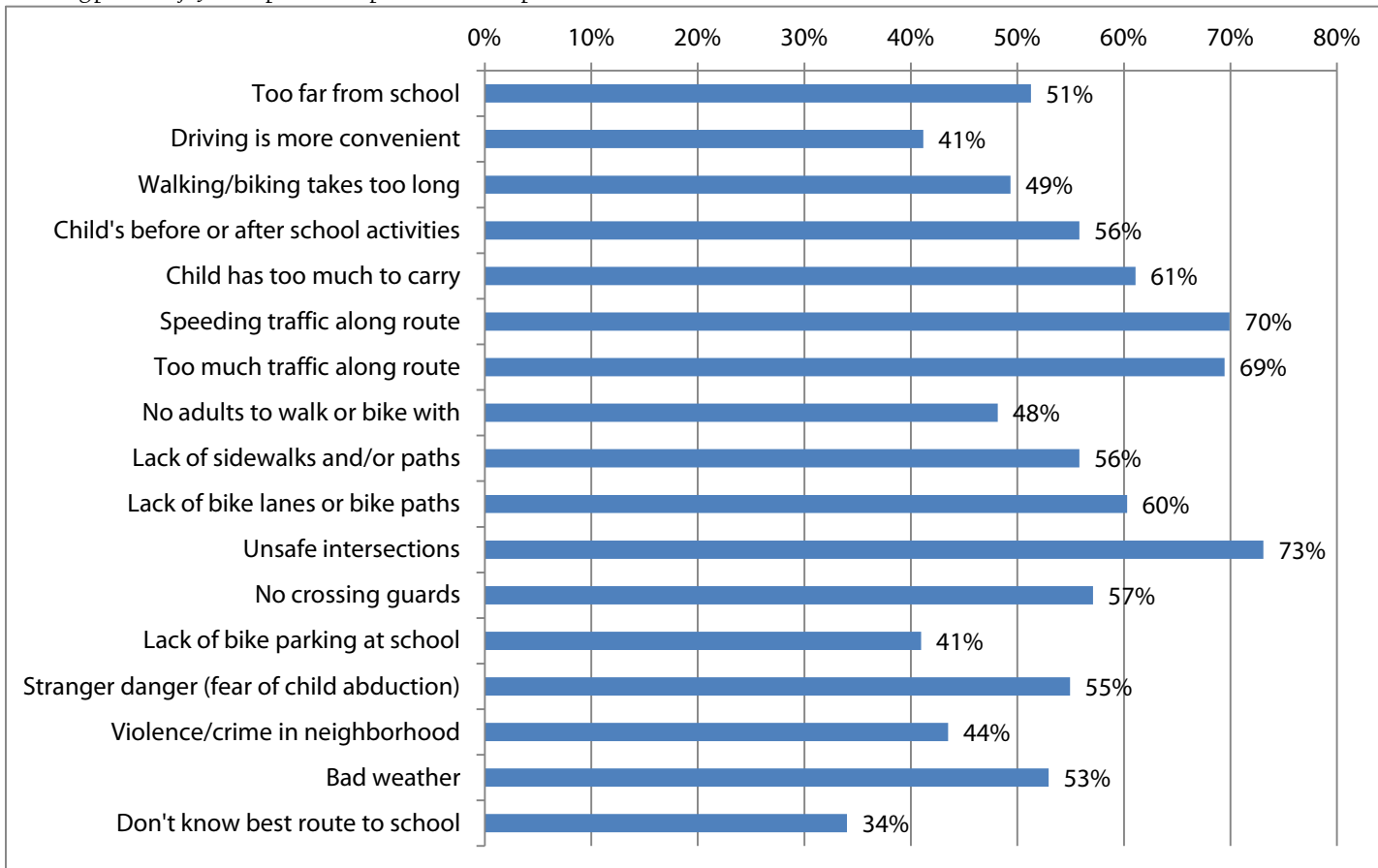
*Showing percent of "yes" responses compared to "no" responses*



	Yes	No	Total
Too far from school	762	1,345	2,107
Driving is more convenient	621	1,427	2,048
Walking/biking takes too long	628	1,424	2,052
Child's before or after school activities	1,186	899	2,085
Child has too much to carry	1,009	1,076	2,085
Speeding traffic along route	1,162	927	2,089
Too much traffic along route	1,161	943	2,104
No adults to walk or bike with	508	1,517	2,025
Lack of sidewalks and/or paths	563	1,463	2,026
Lack of bike lanes or bike paths	698	1,339	2,037
Unsafe intersections	1,239	854	2,093
No crossing guards	608	1,417	2,025
Lack of bike parking at school	213	1,776	1,989
Stranger danger (fear of child abduction)	808	1,235	2,043
Violence/crime in neighborhood	300	1,699	1,999
Bad weather	1,386	707	2,093
Don't know best route to school	89	1,854	1,943
Other	246	0	246

### Would you allow your student(s) to walk/bike more often if this concern was addressed?

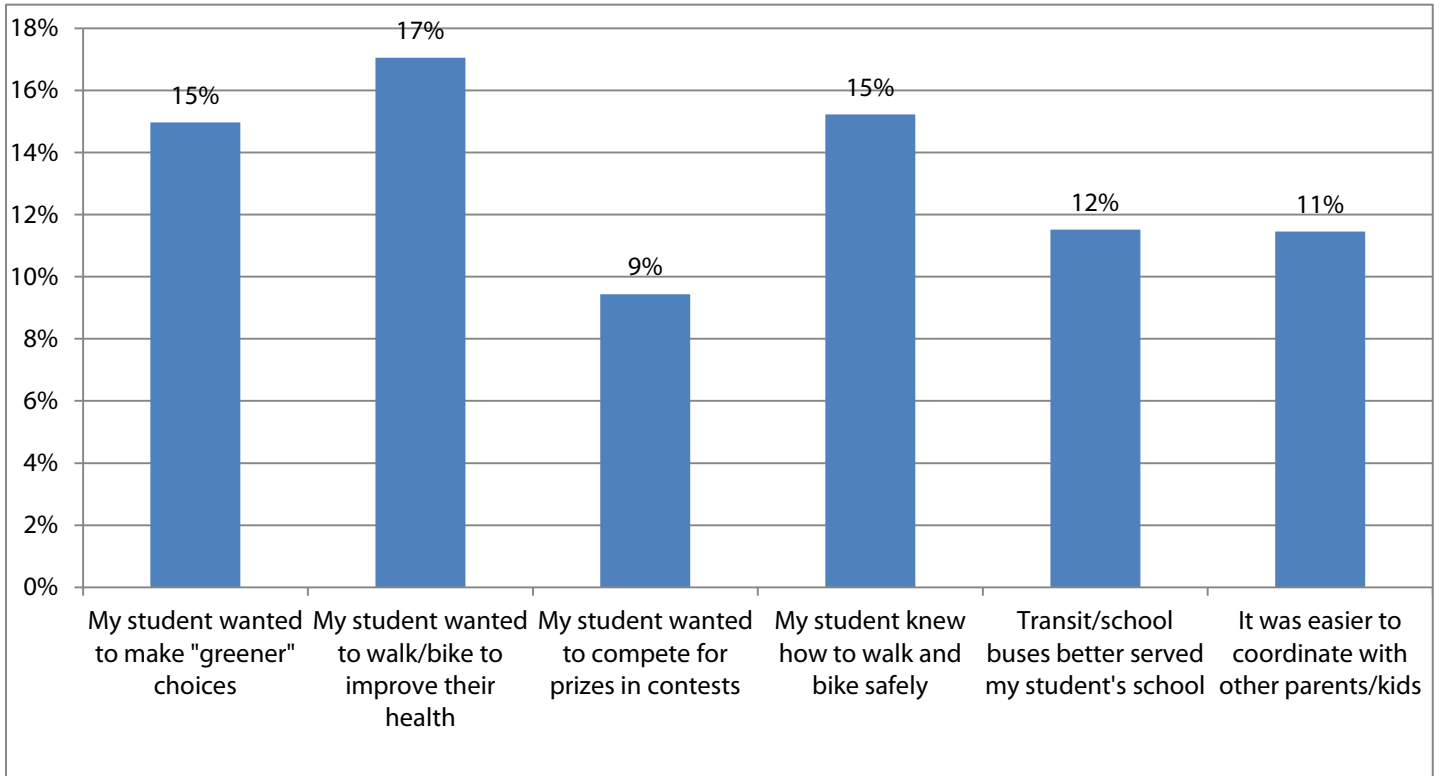
Showing percent of "yes" responses compared to "no" responses



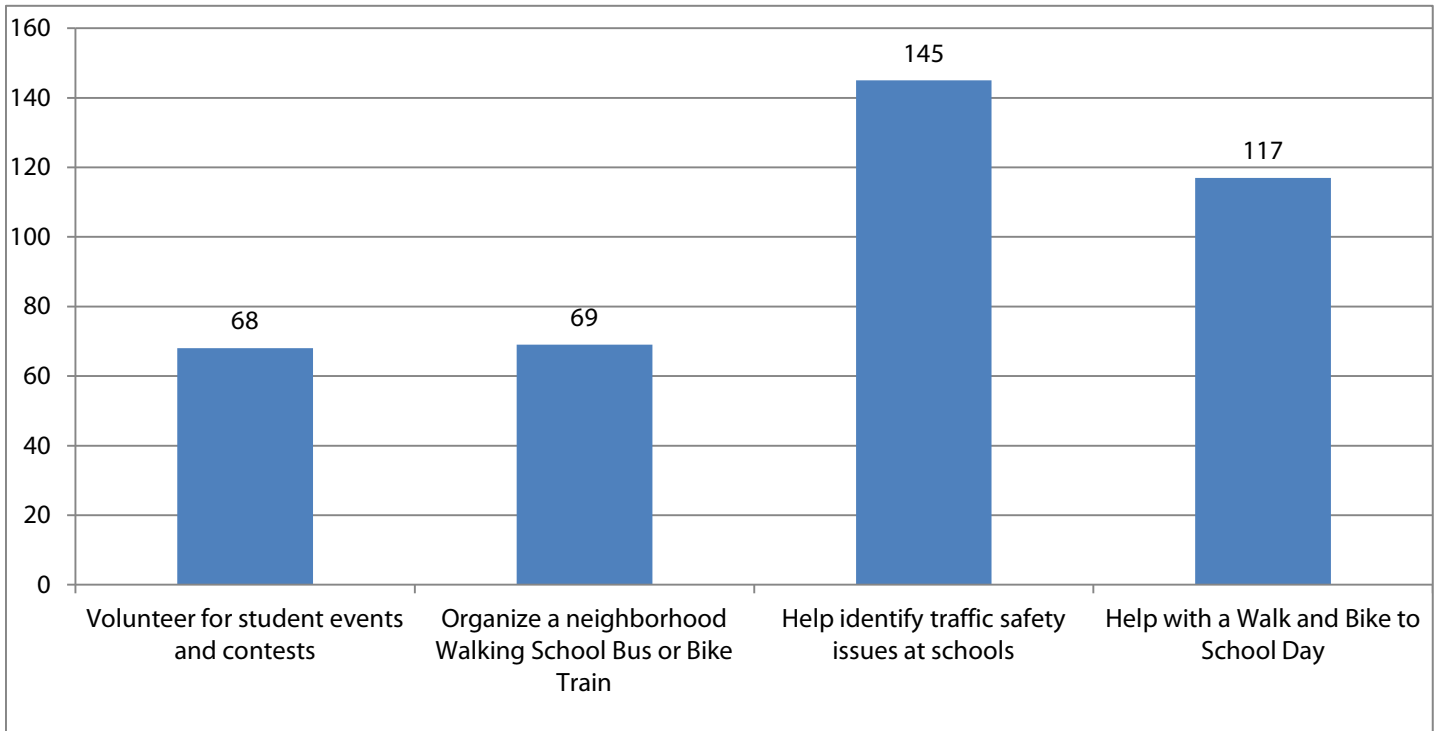
	Yes	No	Not Sure	Total
Too far from school	750	472	241	1,463
Driving is more convenient	572	565	252	1,389
Walking/biking takes too long	693	506	205	1,404
Child's before or after school activities	834	458	202	1,494
Child has too much to carry	915	407	176	1,498
Speeding traffic along route	1,072	322	139	1,533
Too much traffic along route	1,064	316	152	1,532
No adults to walk or bike with	662	525	188	1,375
Lack of sidewalks and/or paths	787	449	174	1,410
Lack of bike lanes or bike paths	860	415	151	1,426
Unsafe intersections	1,136	292	126	1,554
No crossing guards	808	438	169	1,415
Lack of bike parking at school	540	573	205	1,318
Stranger danger (fear of child abduction)	793	464	186	1,443
Violence/crime in neighborhood	586	556	205	1,347
Bad weather	793	494	211	1,498
Don't know best route to school	432	616	222	1,270
Other	213	0	0	213

I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



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# Appendix C. Addison Elementary School Survey Results

## Parent Survey Results

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## Addison Elementary School Parent Survey Report

Date Collected

Fall 2012

Total Surveys:

87

Total Students Surveyed: 126

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question.

The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

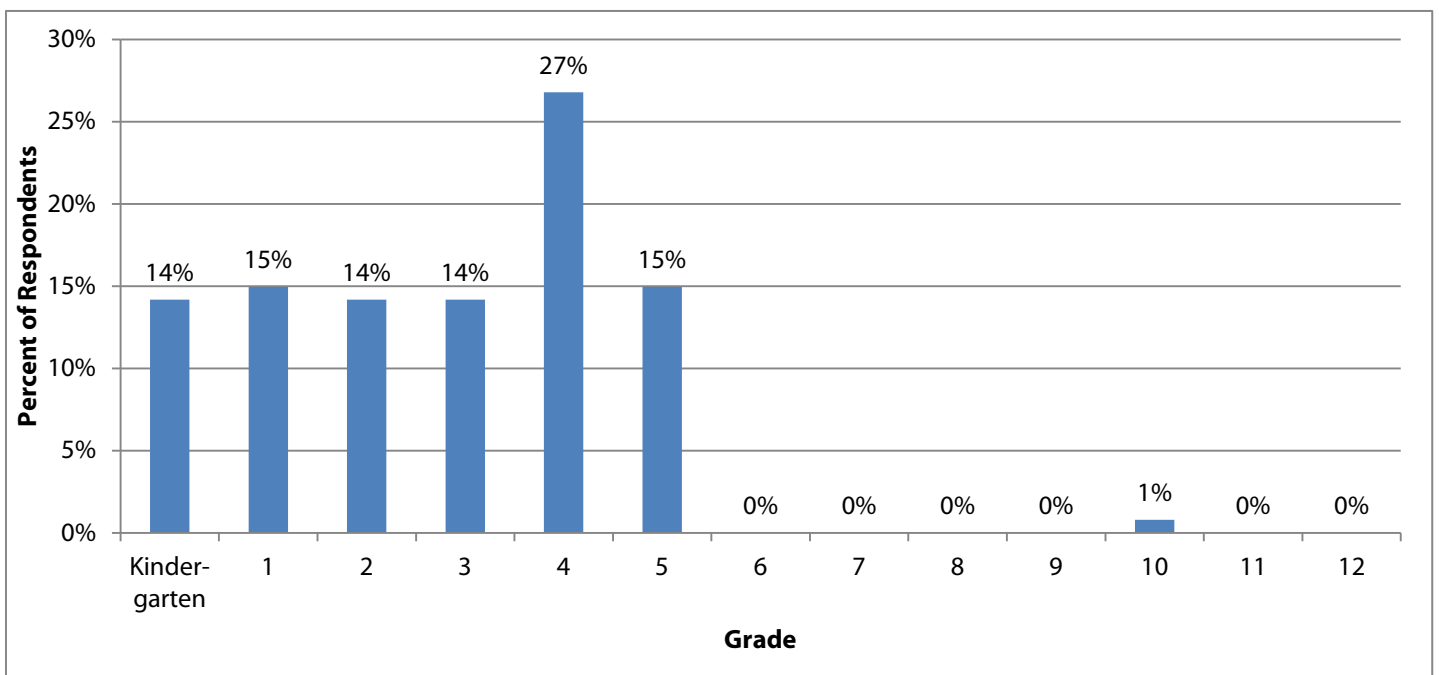
### Gender

n= 127

Gender	Count	Percent
Male	51	40%
Female	76	60%

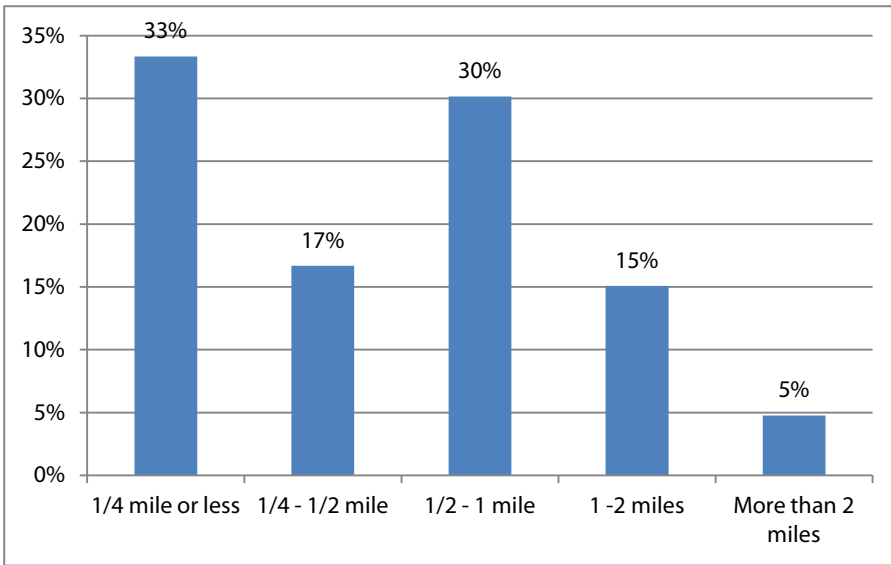
### Grade

n= 127



### What is the approximate distance from your home to the school?

n=126

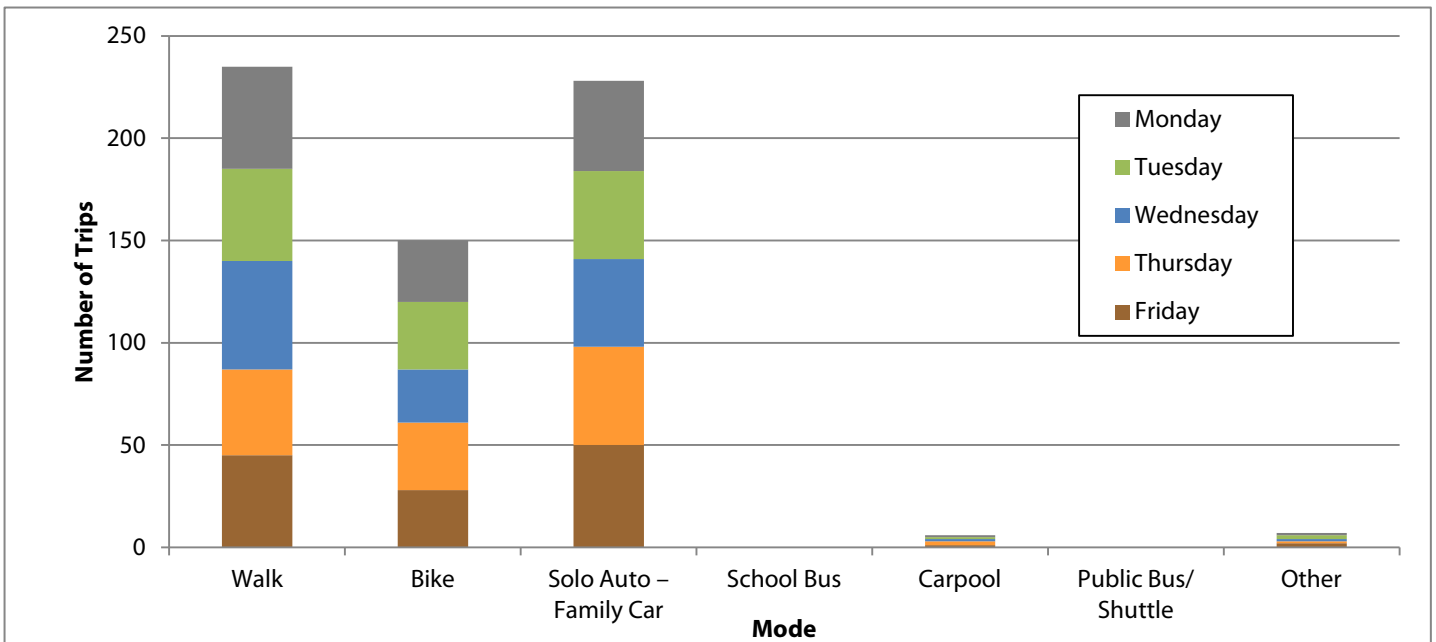


	Number	Percent
1/4 mile or less	42	33%
1/4 - 1/2 mile	21	17%
1/2 - 1 mile	38	30%
1 - 2 miles	19	15%
More than 2 miles	6	5%
<b>Total</b>	<b>126</b>	<b>100%</b>

### On most days, how does this student travel TO school?

Mode by day of the week

n=127



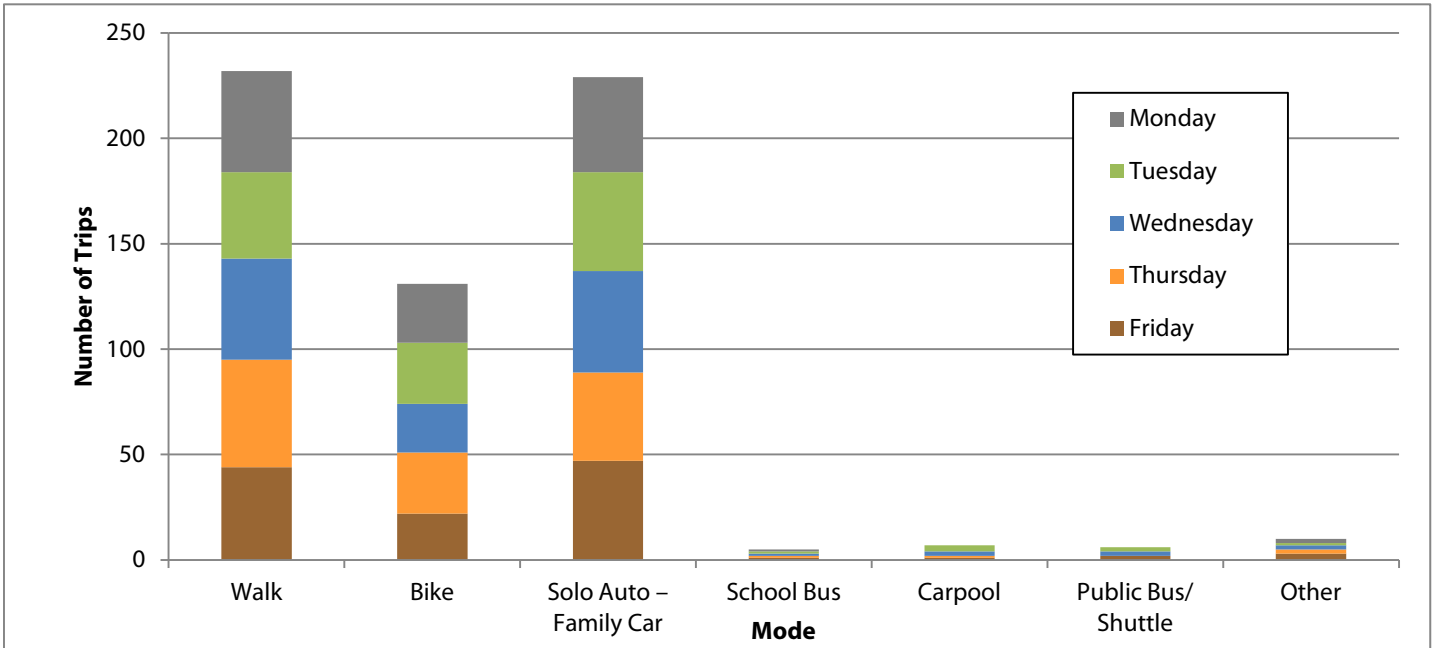
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	50	30	44	0	1	0	1
Tuesday	45	33	43	0	1	0	2
Wednesday	53	26	43	0	1	0	1
Thursday	42	33	48	0	2	0	1
Friday	45	28	50	0	1	0	2
<b>Total trips</b>	<b>235</b>	<b>150</b>	<b>228</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>7</b>
<b>Percent of trips</b>	<b>38%</b>	<b>24%</b>	<b>36%</b>	<b>0%</b>	<b>1%</b>	<b>0%</b>	<b>1%</b>



On most days, how does this student travel FROM school?

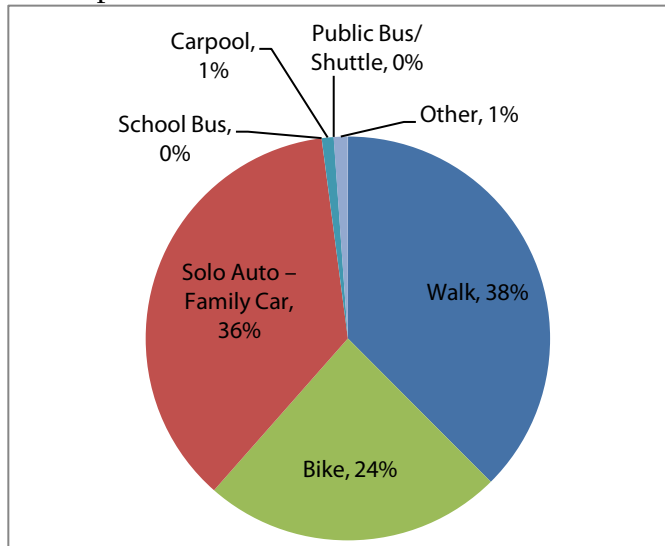
Mode by day of the week

n=127

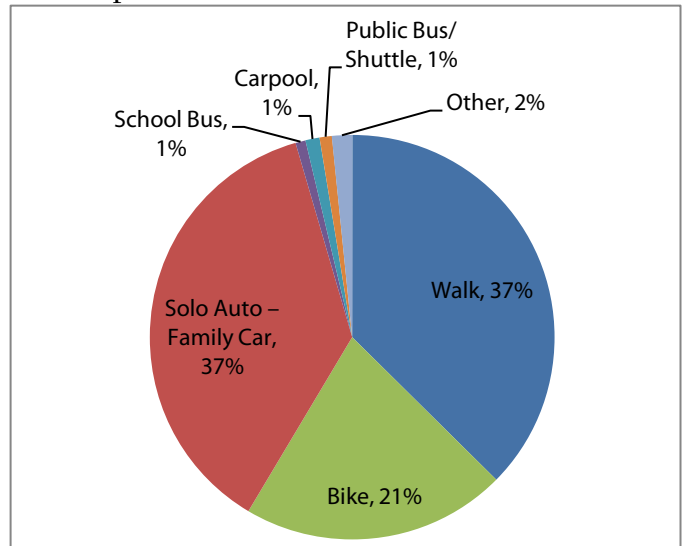


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	48	28	45	1	0	0	2
Tuesday	41	29	47	1	3	2	1
Wednesday	48	23	48	1	2	2	2
Thursday	51	29	42	1	1	0	2
Friday	44	22	47	1	1	2	3
<b>Total trips</b>	<b>232</b>	<b>131</b>	<b>229</b>	<b>5</b>	<b>7</b>	<b>6</b>	<b>10</b>
Percent of trips	37%	21%	37%	1%	1%	1%	2%

Mode split TO school

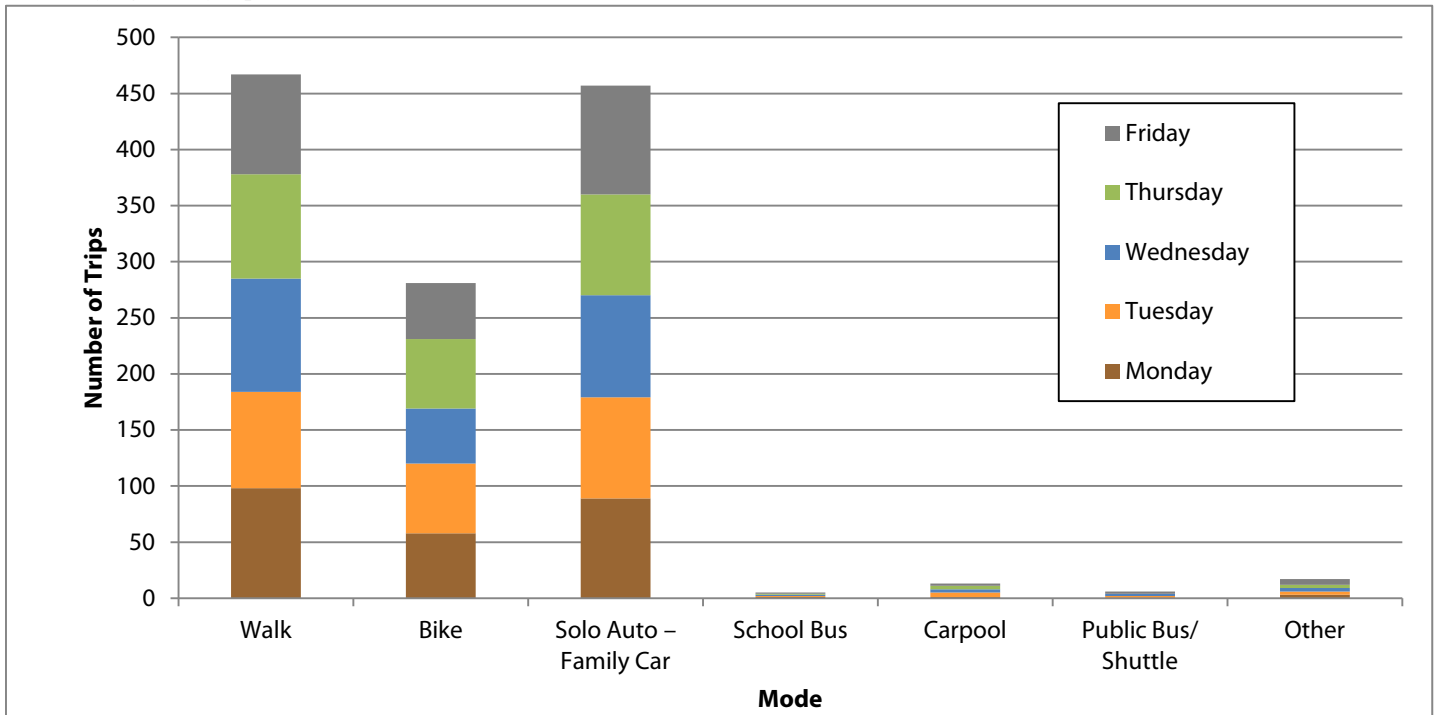


Mode split FROM school



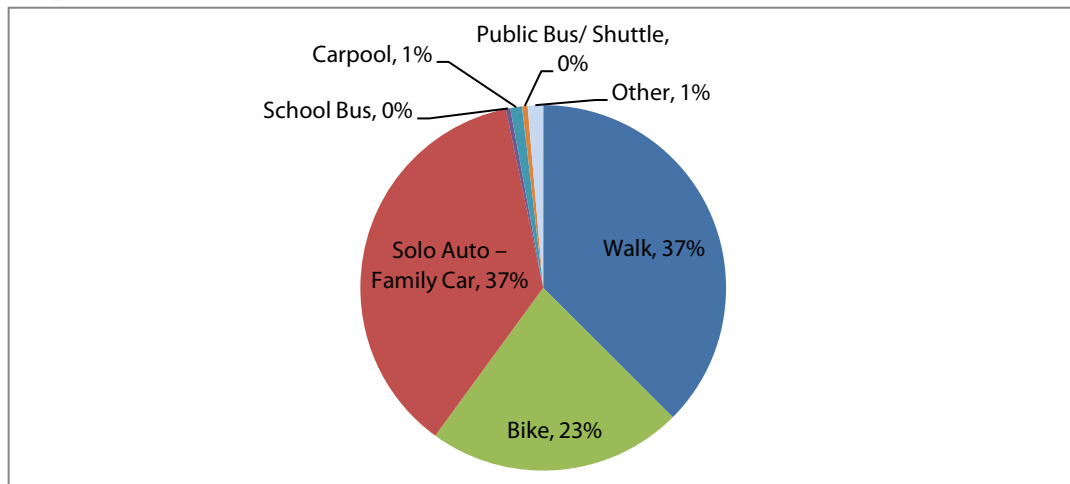
### Overall mode split TO and FROM school

Mode by frequency of trips



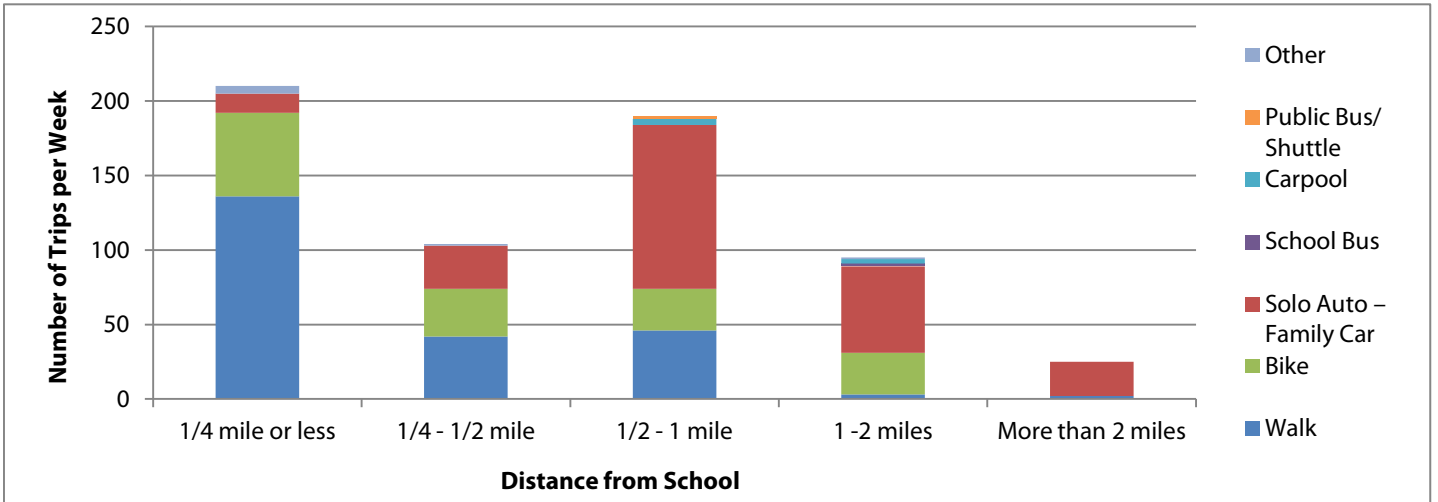
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	98	58	89	1	1	0	3
Tuesday	86	62	90	1	4	2	3
Wednesday	101	49	91	1	3	2	3
Thursday	93	62	90	1	3	0	3
Friday	89	50	97	1	2	2	5
<b>Total trips</b>	<b>467</b>	<b>281</b>	<b>457</b>	<b>5</b>	<b>13</b>	<b>6</b>	<b>17</b>
Percent of trips	37%	23%	37%	0%	1%	0%	1%
Parked bicycle count		12%					

### Mode split for all trips



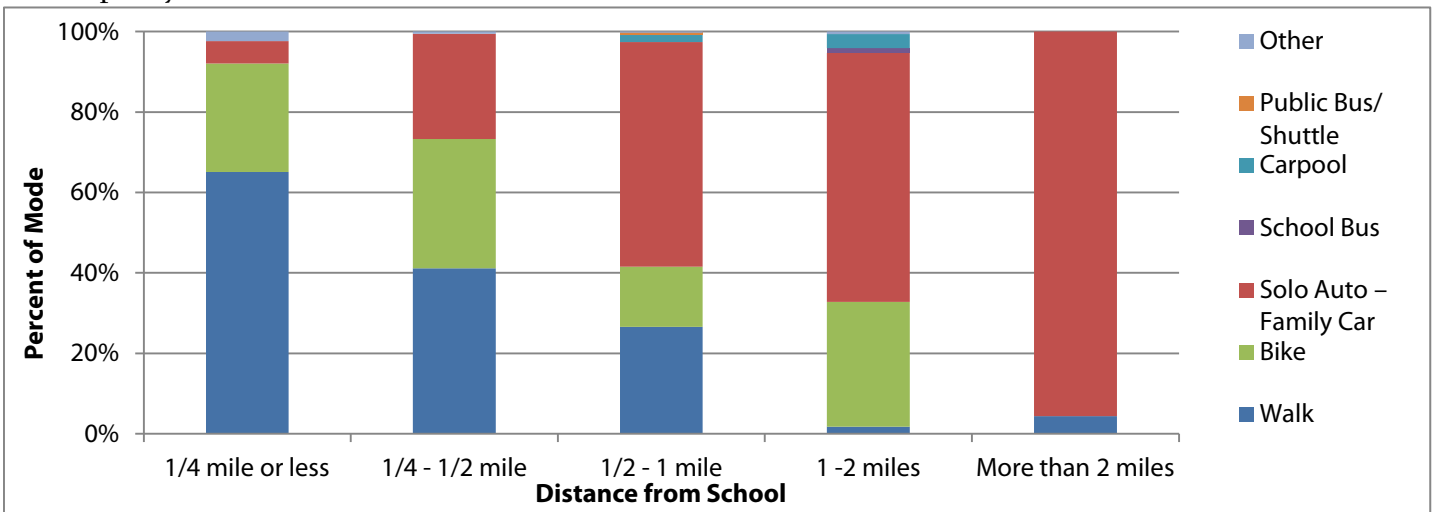
### Weekly trips by mode and distance from school

Mode by distance from school



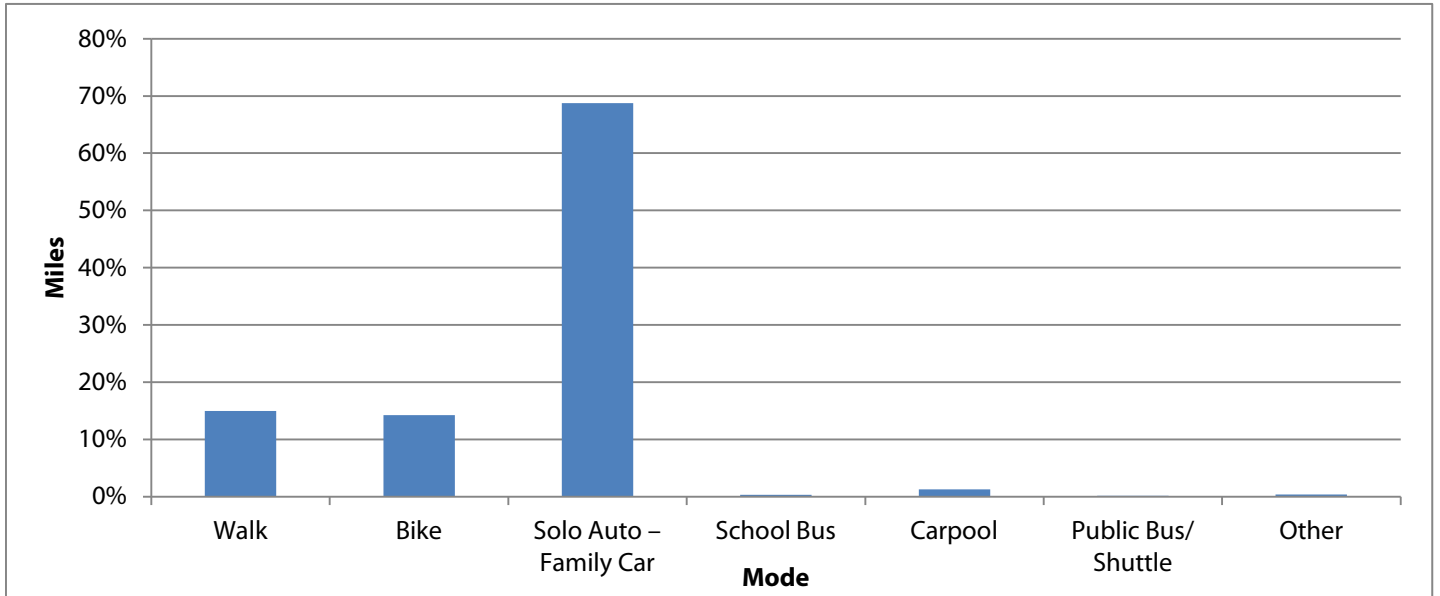
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	246	102	21	0	0	0	9
1/4 - 1/2 mile	77	60	49	0	0	0	1
1/2 - 1 mile	91	51	191	0	6	2	1
1 - 2 miles	3	53	106	2	6	0	1
More than 2 miles	2	0	44	0	0	0	0
<b>Total</b>	<b>419</b>	<b>266</b>	<b>411</b>	<b>2</b>	<b>12</b>	<b>2</b>	<b>12</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	65%	27%	6%	0%	0%	0%	2%
1/4 - 1/2 mile	41%	32%	26%	0%	0%	0%	1%
1/2 - 1 mile	27%	15%	56%	0%	2%	1%	0%
1 - 2 miles	2%	31%	62%	1%	4%	0%	1%
More than 2 miles	4%	0%	96%	0%	0%	0%	0%
<b>Total</b>	<b>37%</b>	<b>24%</b>	<b>37%</b>	<b>0%</b>	<b>1%</b>	<b>0%</b>	<b>1%</b>

### Weekly Miles Traveled by Mode



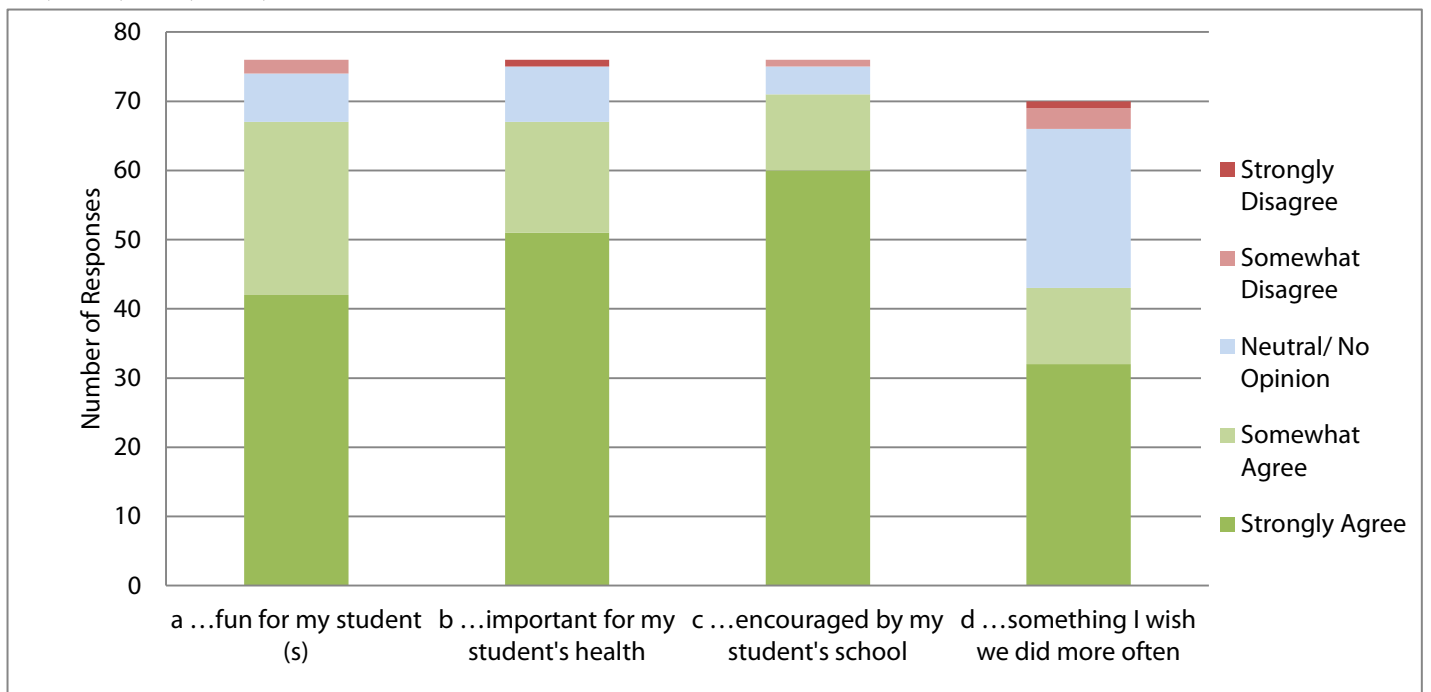
	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	99	81	389	3	7	1	2
Afternoon Trips	58	70	336	0	6	0	1
<b>All Trips</b>	<b>158</b>	<b>150</b>	<b>725</b>	<b>3</b>	<b>13</b>	<b>1</b>	<b>4</b>
Percent of Total Mileage	15%	14%	69%	0%	1%	0%	0%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

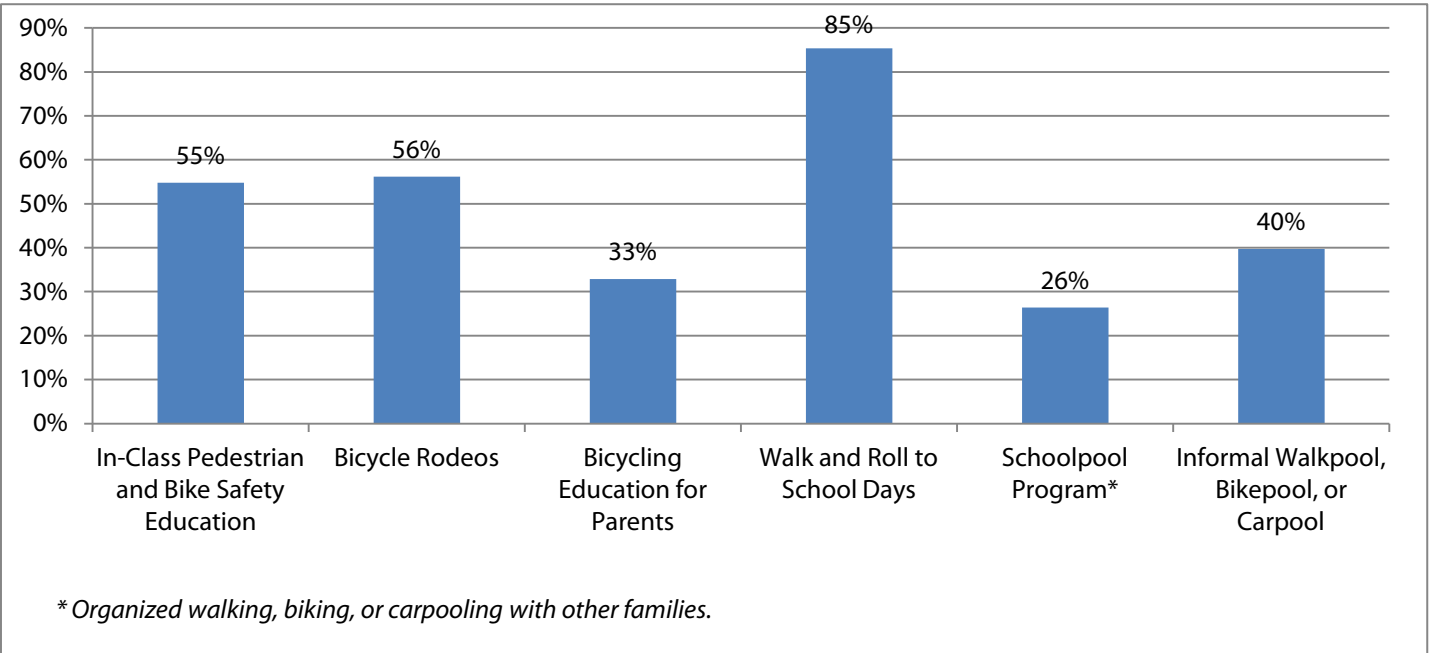
### How strongly do you agree with the following statements?

Biking/Walking to school is...

a. n=76 b. n=76 c. n=76 d. n=70

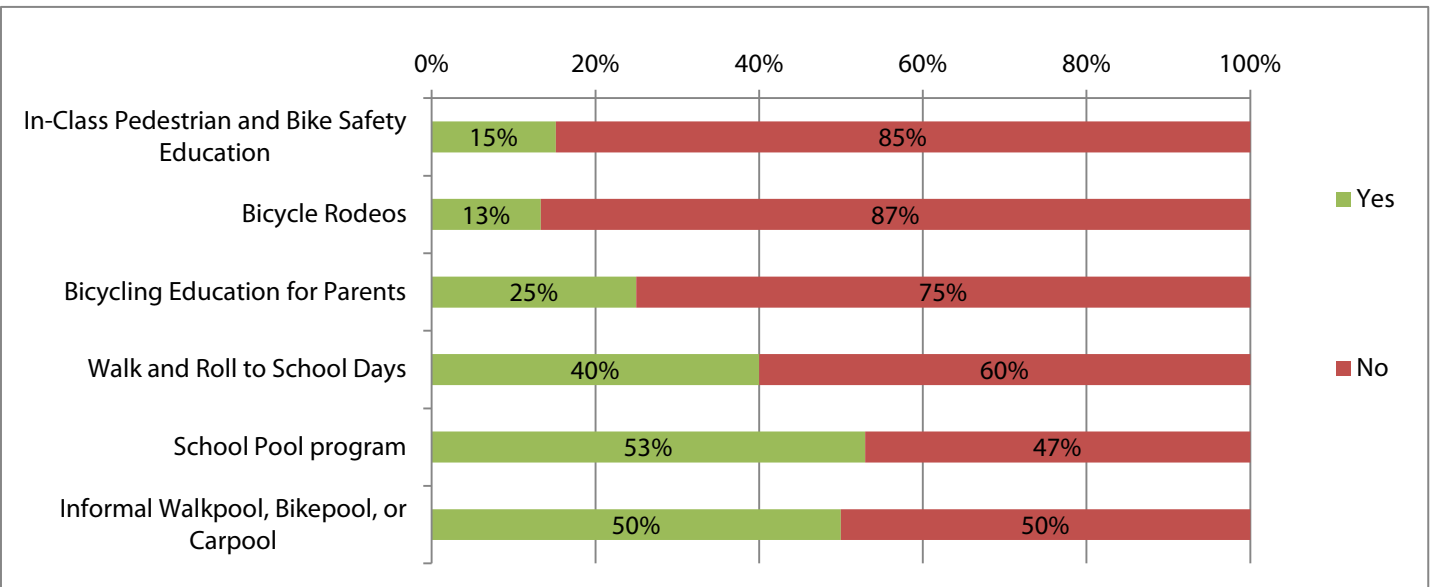


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



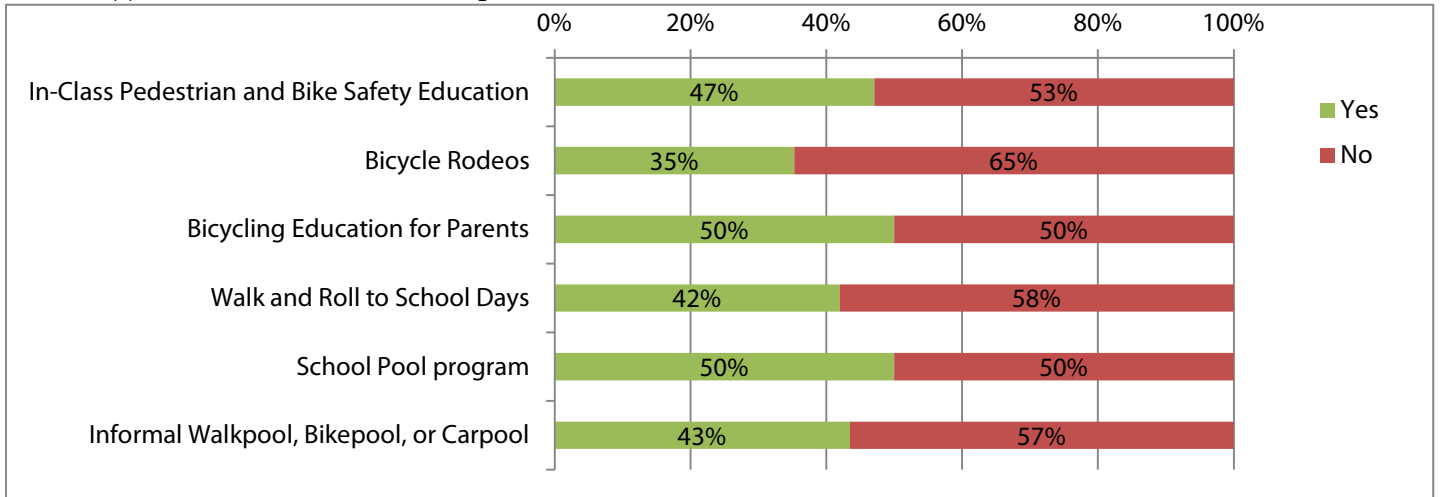
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



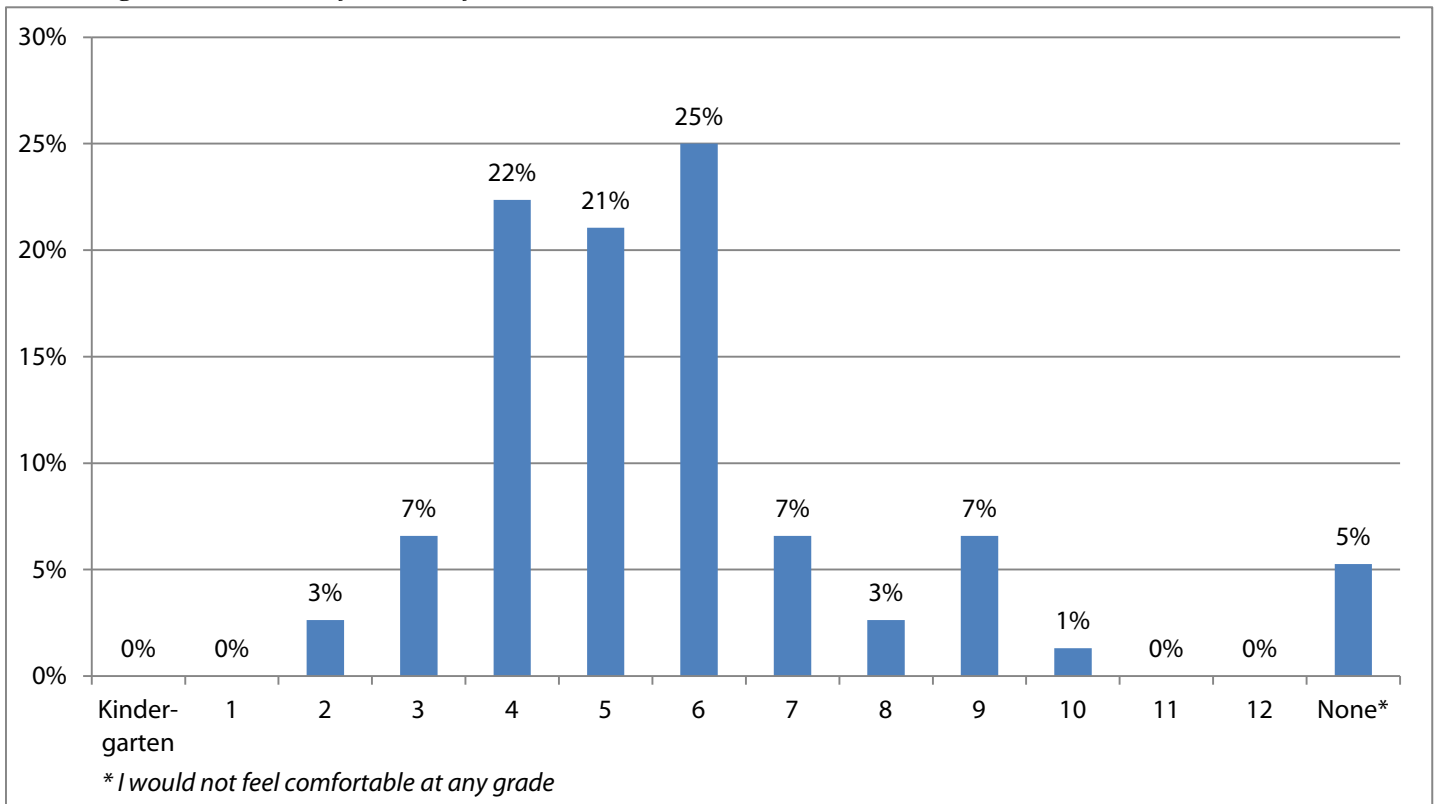
	Yes	No
In-Class Pedestrian and Bike Safety Education	15%	85%
Bicycle Rodeos	13%	87%
Bicycling Education for Parents	25%	75%
Walk and Roll to School Days	40%	60%
School Pool program	53%	47%
Informal Walkpool, Bikepool, or Carpool	50%	50%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



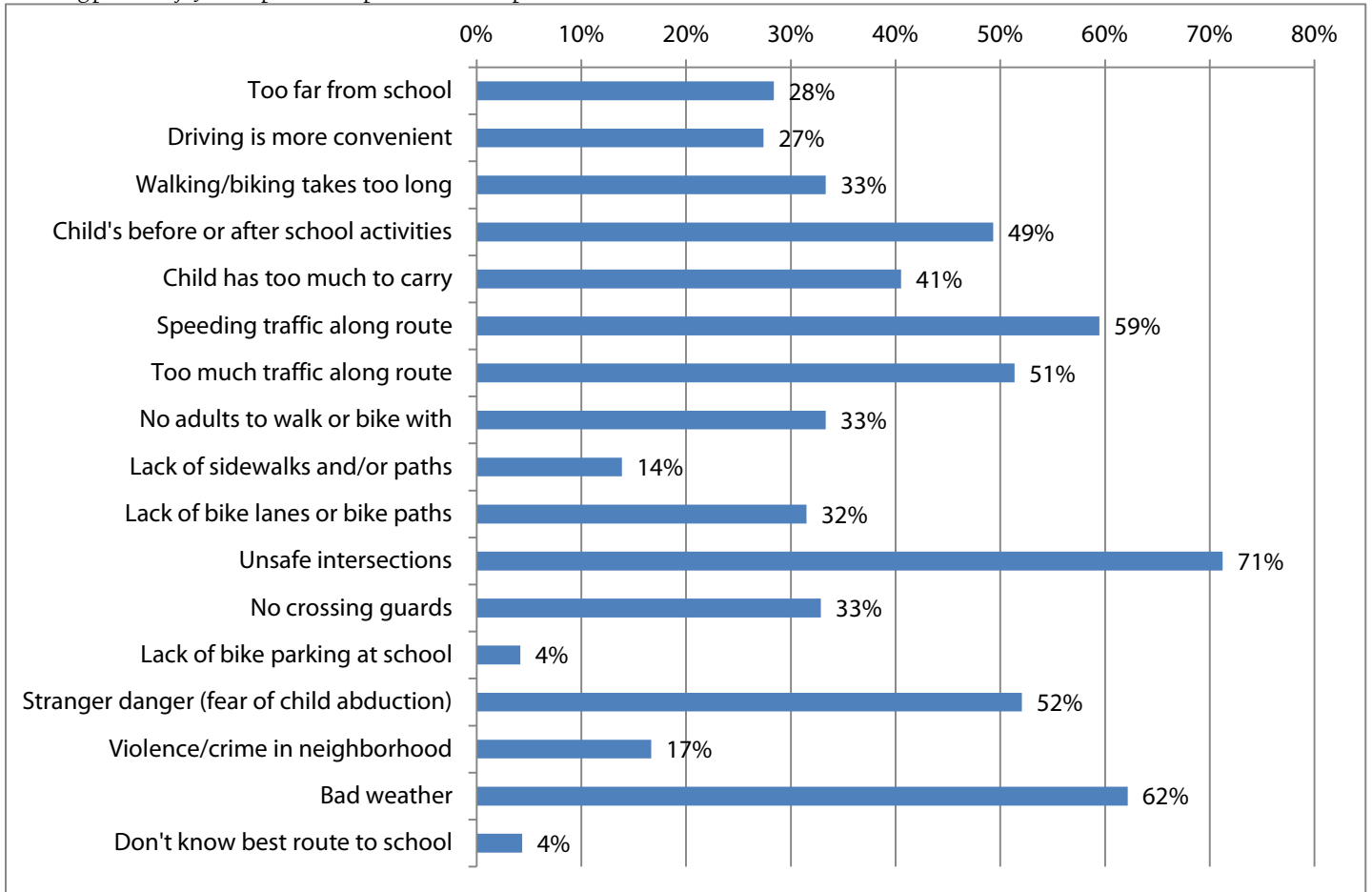
	Yes	No
In-Class Pedestrian and Bike Safety Education	47%	53%
Bicycle Rodeos	35%	65%
Bicycling Education for Parents	50%	50%
Walk and Roll to School Days	42%	58%
School Pool program	50%	50%
Informal Walkpool, Bikepool, or Carpool	43%	57%

At what grade level would you allow your student to walk or bike to/from school without an adult?



**Do the following concerns limit your student's ability to walk or bike to/from school?**

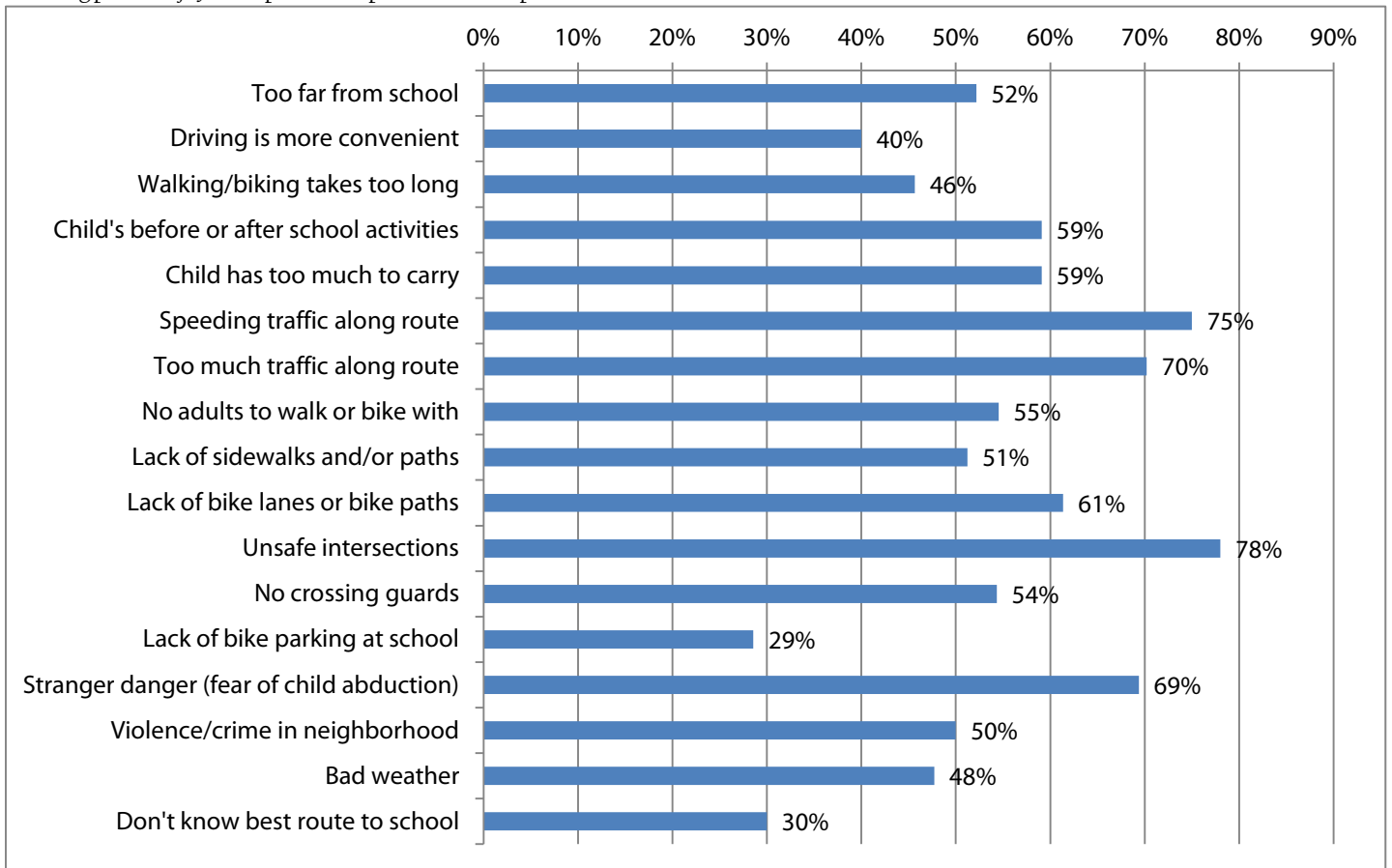
*Showing percent of "yes" responses compared to "no" responses*



	Yes	No	Total
Too far from school	21	53	74
Driving is more convenient	20	53	73
Walking/biking takes too long	24	48	72
Child's before or after school activities	36	37	73
Child has too much to carry	30	44	74
Speeding traffic along route	44	30	74
Too much traffic along route	38	36	74
No adults to walk or bike with	24	48	72
Lack of sidewalks and/or paths	10	62	72
Lack of bike lanes or bike paths	23	50	73
Unsafe intersections	52	21	73
No crossing guards	24	49	73
Lack of bike parking at school	3	69	72
Stranger danger (fear of child abduction)	38	35	73
Violence/crime in neighborhood	12	60	72
Bad weather	46	28	74
Don't know best route to school	3	66	69
Other	11	0	11

### Would you allow your student(s) to walk/bike more often if this concern was addressed?

Showing percent of "yes" responses compared to "no" responses

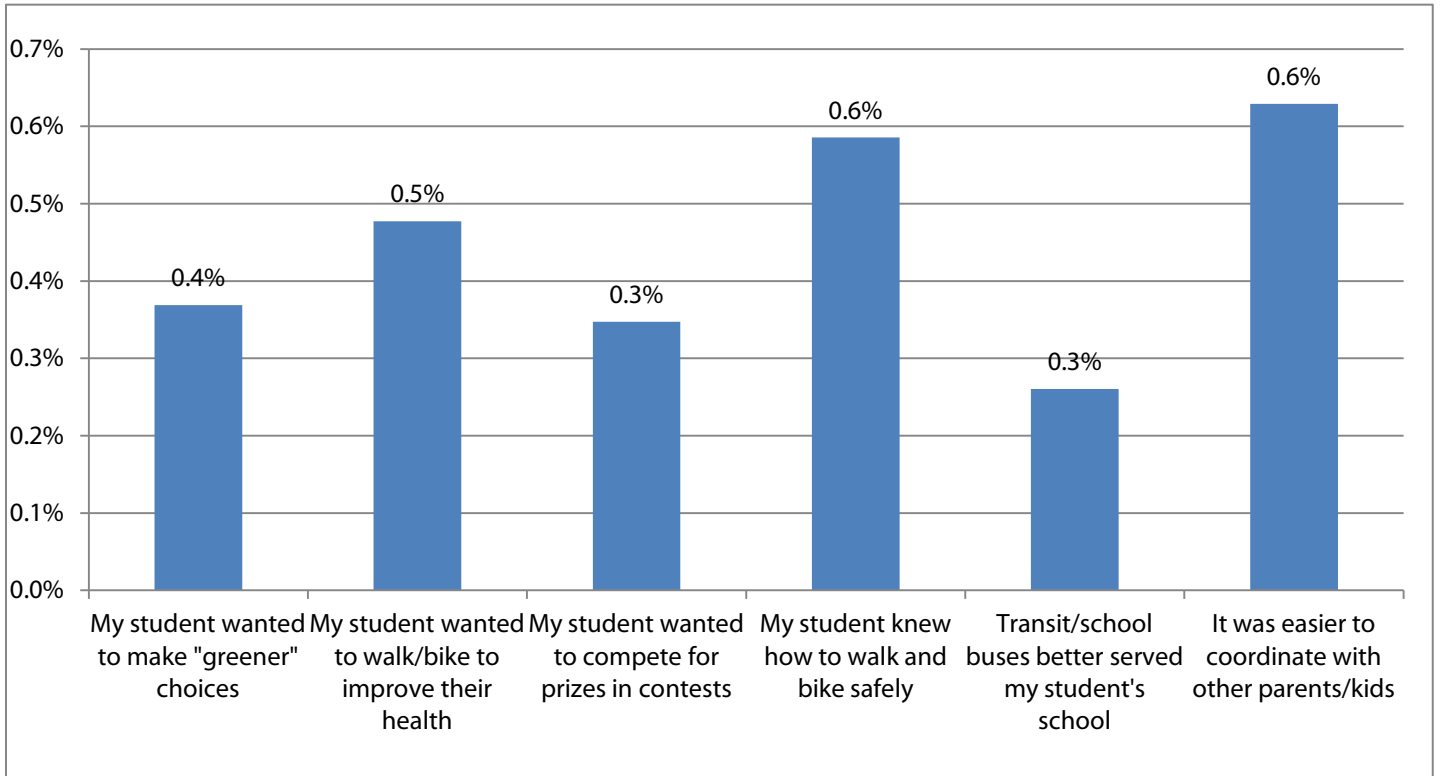


	Yes	No	Not Sure	Total
Too far from school	24	15	7	46
Driving is more convenient	18	17	10	45
Walking/biking takes too long	21	18	7	46
Child's before or after school activities	26	12	6	44
Child has too much to carry	26	12	6	44
Speeding traffic along route	36	11	1	48
Too much traffic along route	33	12	2	47
No adults to walk or bike with	24	16	4	44
Lack of sidewalks and/or paths	21	16	4	41
Lack of bike lanes or bike paths	27	14	3	44
Unsafe intersections	39	9	2	50
No crossing guards	25	16	5	46
Lack of bike parking at school	12	23	7	42
Stranger danger (fear of child abduction)	34	12	3	49
Violence/crime in neighborhood	21	14	7	42
Bad weather	21	16	7	44
Don't know best route to school	12	21	7	40
Other	9	0	0	9

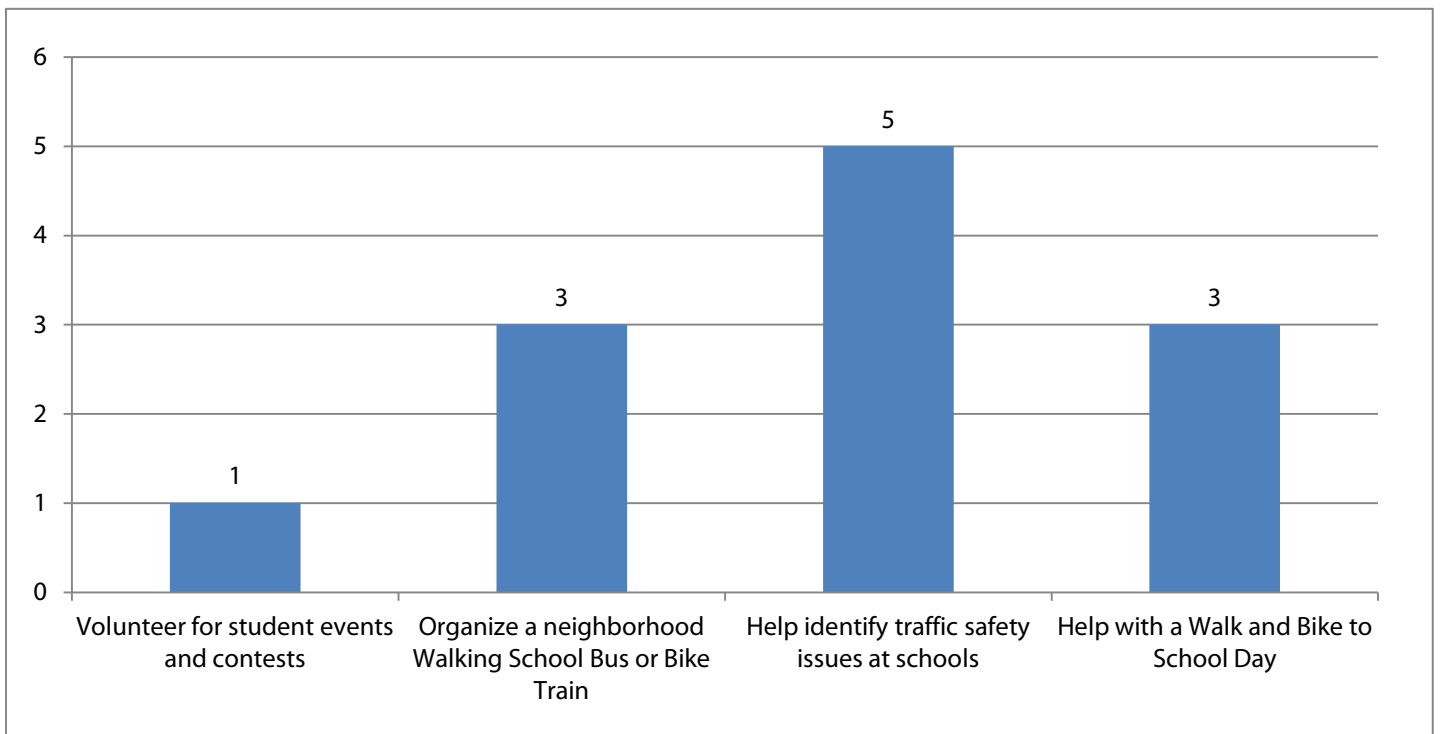


I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



Parent Survey Results

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# Appendix D Barron Park Elementary School Survey Results

## Parent Survey Results

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## Barron Park Elementary School Parent Survey Report

Date Collected: Fall 2012  
 Total Surveys: 67  
 Total Students Surveyed: 98

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question. The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

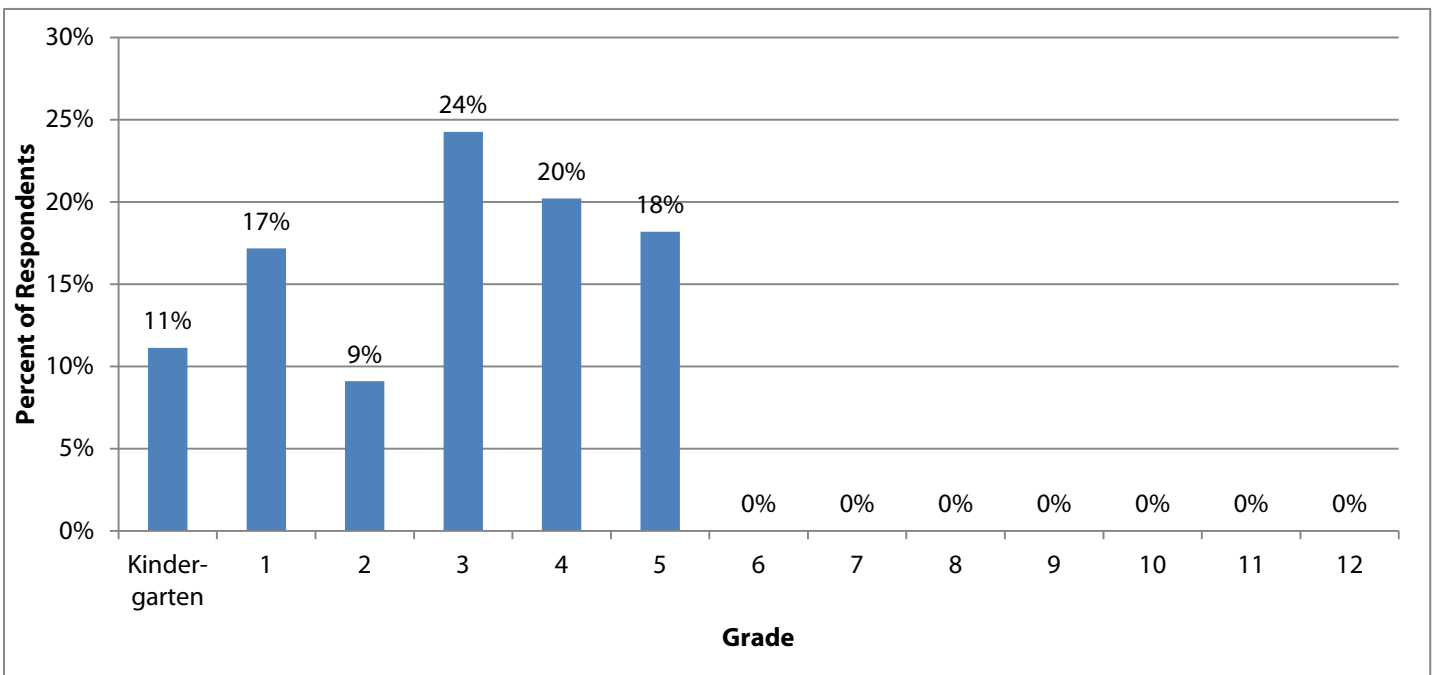
### Gender

n= 99

Gender	Count	Percent
Male	50	51%
Female	49	49%

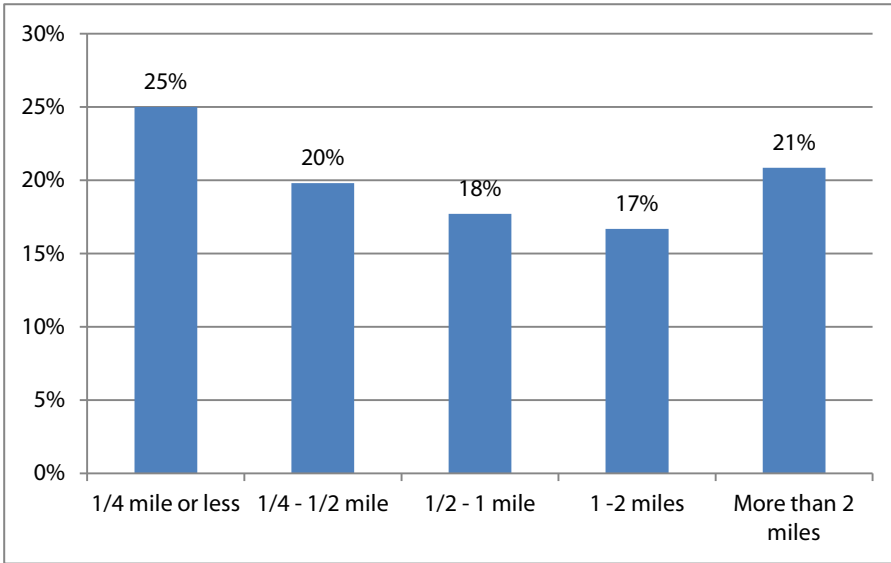
### Grade

n= 99



### What is the approximate distance from your home to the school?

n=96

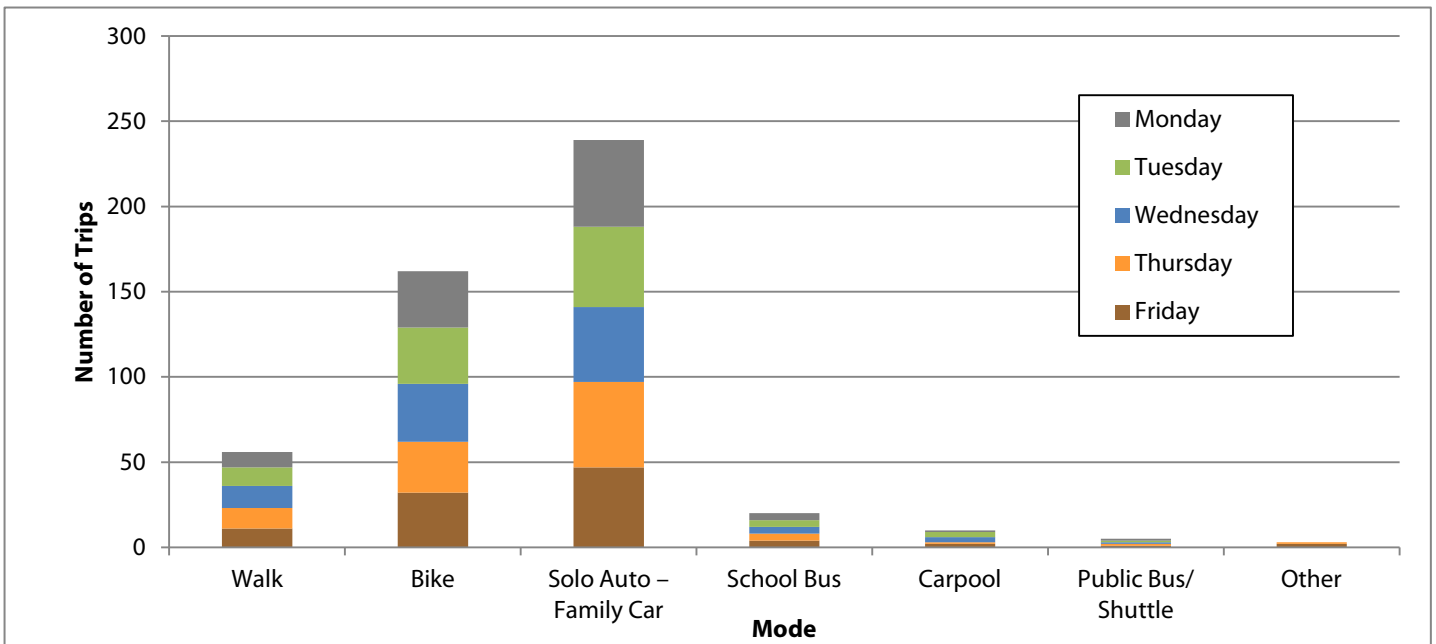


	Number	Percent
1/4 mile or less	24	25%
1/4 - 1/2 mile	19	20%
1/2 - 1 mile	17	18%
1 - 2 miles	16	17%
More than 2 miles	20	21%
<b>Total</b>	<b>96</b>	<b>100%</b>

### On most days, how does this student travel TO school?

Mode by day of the week

n=99

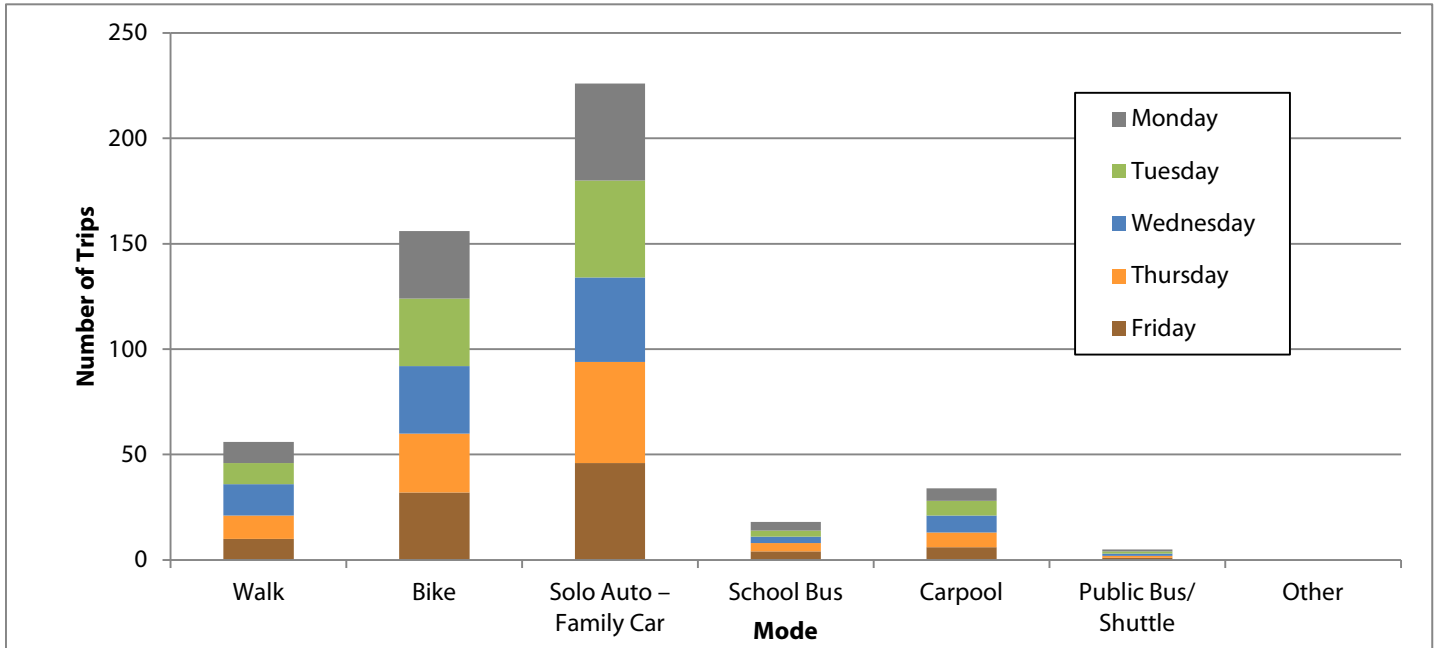


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	9	33	51	4	1	1	0
Tuesday	11	33	47	4	3	1	0
Wednesday	13	34	44	4	3	1	0
Thursday	12	30	50	4	1	1	1
Friday	11	32	47	4	2	1	2
<b>Total trips</b>	<b>56</b>	<b>162</b>	<b>239</b>	<b>20</b>	<b>10</b>	<b>5</b>	<b>3</b>
<b>Percent of trips</b>	<b>11%</b>	<b>33%</b>	<b>48%</b>	<b>4%</b>	<b>2%</b>	<b>1%</b>	<b>1%</b>

On most days, how does this student travel FROM school?

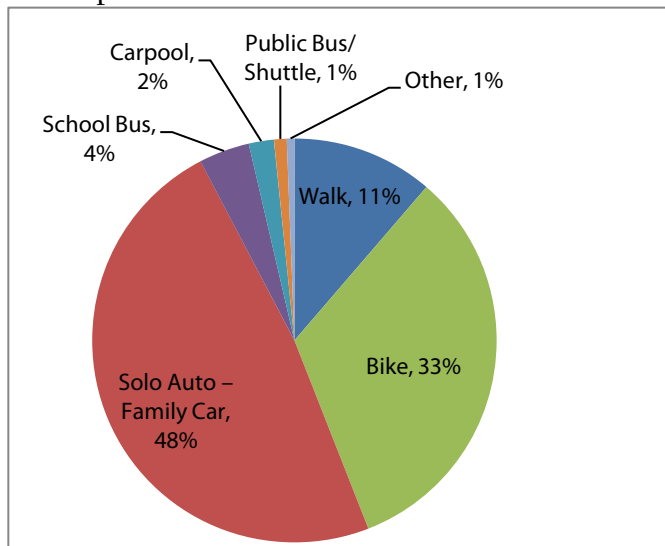
Mode by day of the week

n=99

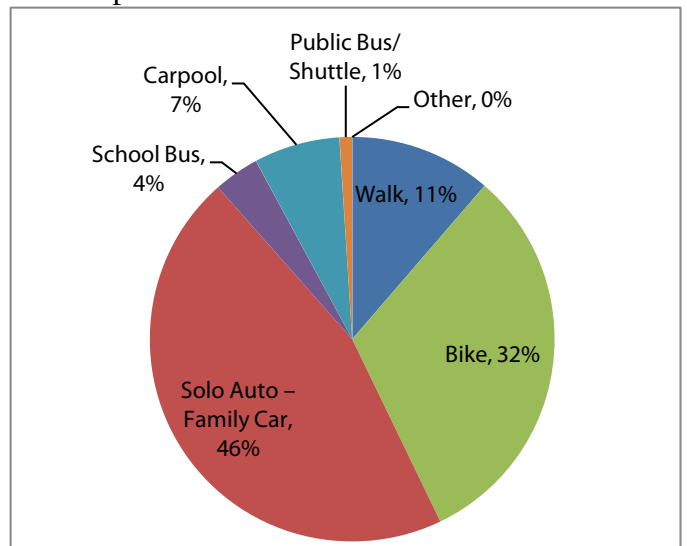


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	10	32	46	4	6	1	0
Tuesday	10	32	46	3	7	1	0
Wednesday	15	32	40	3	8	1	0
Thursday	11	28	48	4	7	1	0
Friday	10	32	46	4	6	1	0
<b>Total trips</b>	<b>56</b>	<b>156</b>	<b>226</b>	<b>18</b>	<b>34</b>	<b>5</b>	<b>0</b>
<b>Percent of trips</b>	<b>11%</b>	<b>32%</b>	<b>46%</b>	<b>4%</b>	<b>7%</b>	<b>1%</b>	<b>0%</b>

Mode split TO school

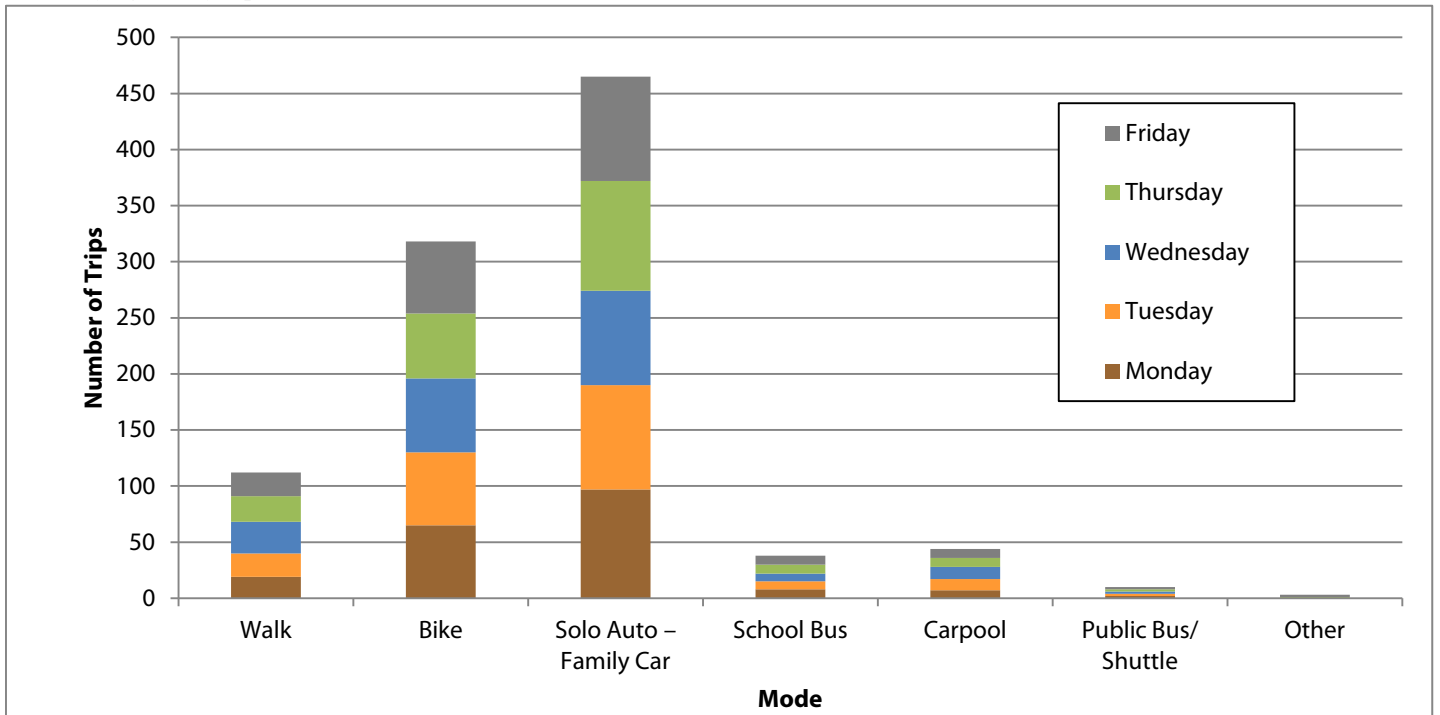


Mode split FROM school



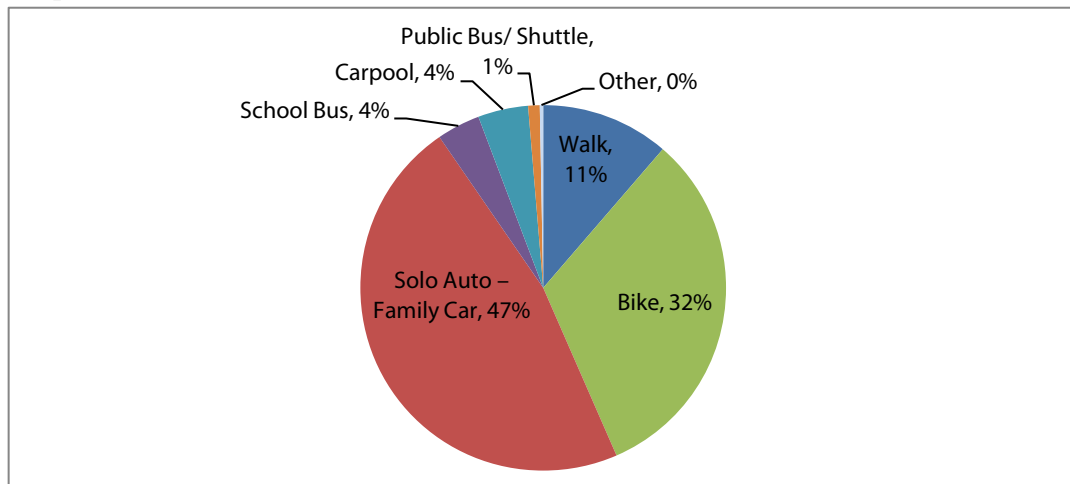
### Overall mode split TO and FROM school

Mode by frequency of trips



Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	19	65	97	8	7	2	0
Tuesday	21	65	93	7	10	2	0
Wednesday	28	66	84	7	11	2	0
Thursday	23	58	98	8	8	2	1
Friday	21	64	93	8	8	2	2
<b>Total trips</b>	<b>112</b>	<b>318</b>	<b>465</b>	<b>38</b>	<b>44</b>	<b>10</b>	<b>3</b>
Percent of trips	11%	32%	47%	4%	4%	1%	0%
Parked bicycle count		18%					

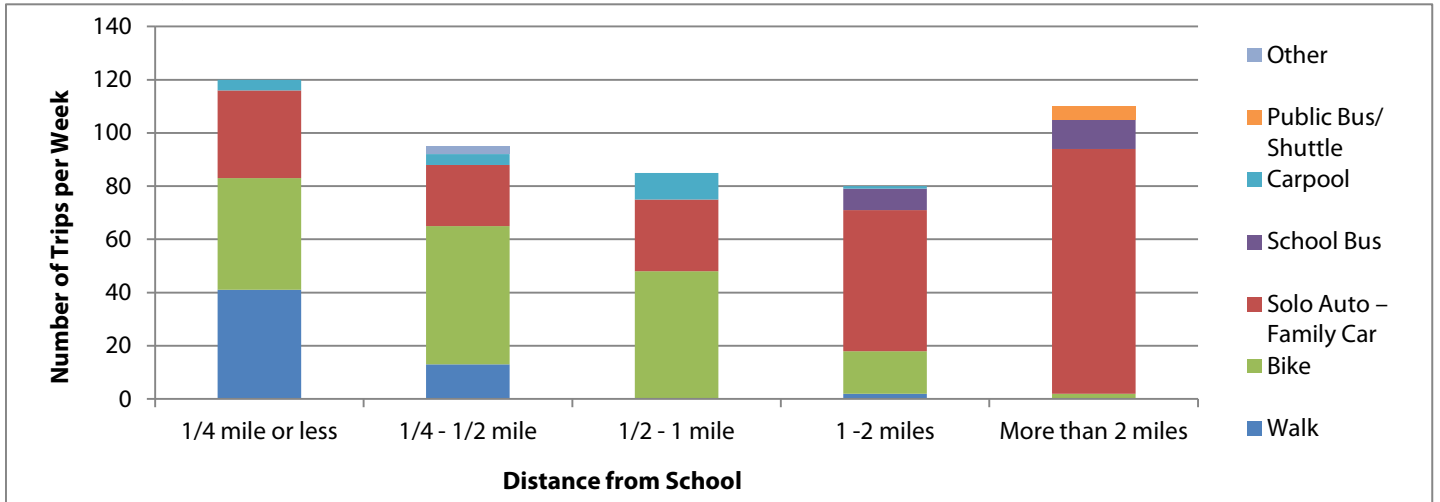
### Mode split for all trips





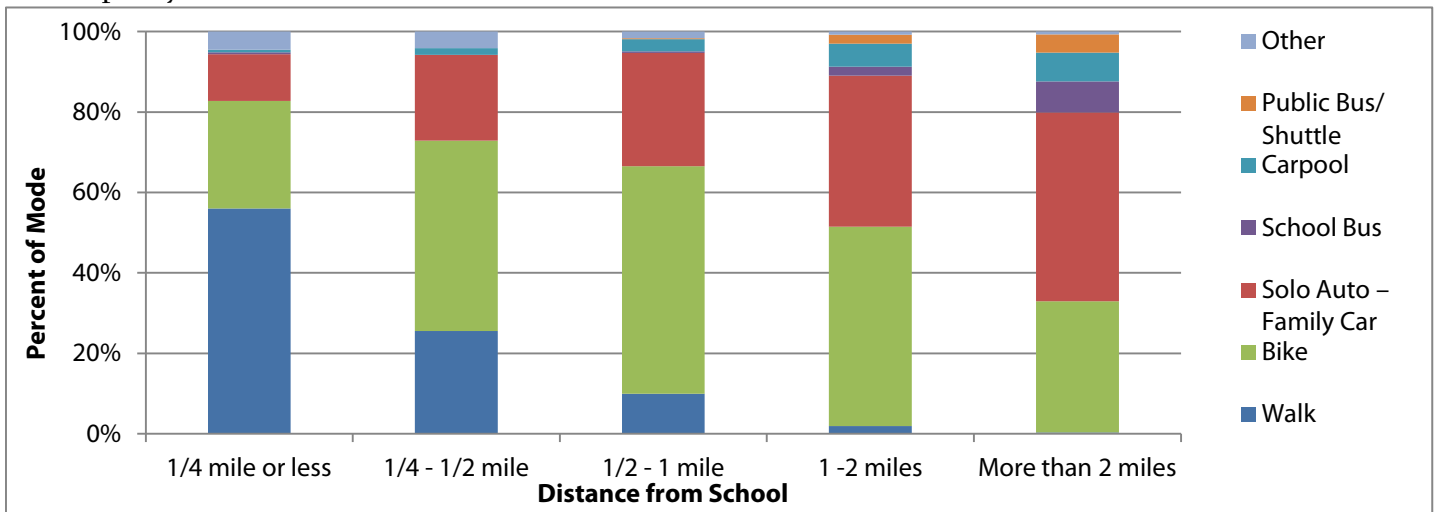
### Weekly trips by mode and distance from school

Mode by distance from school



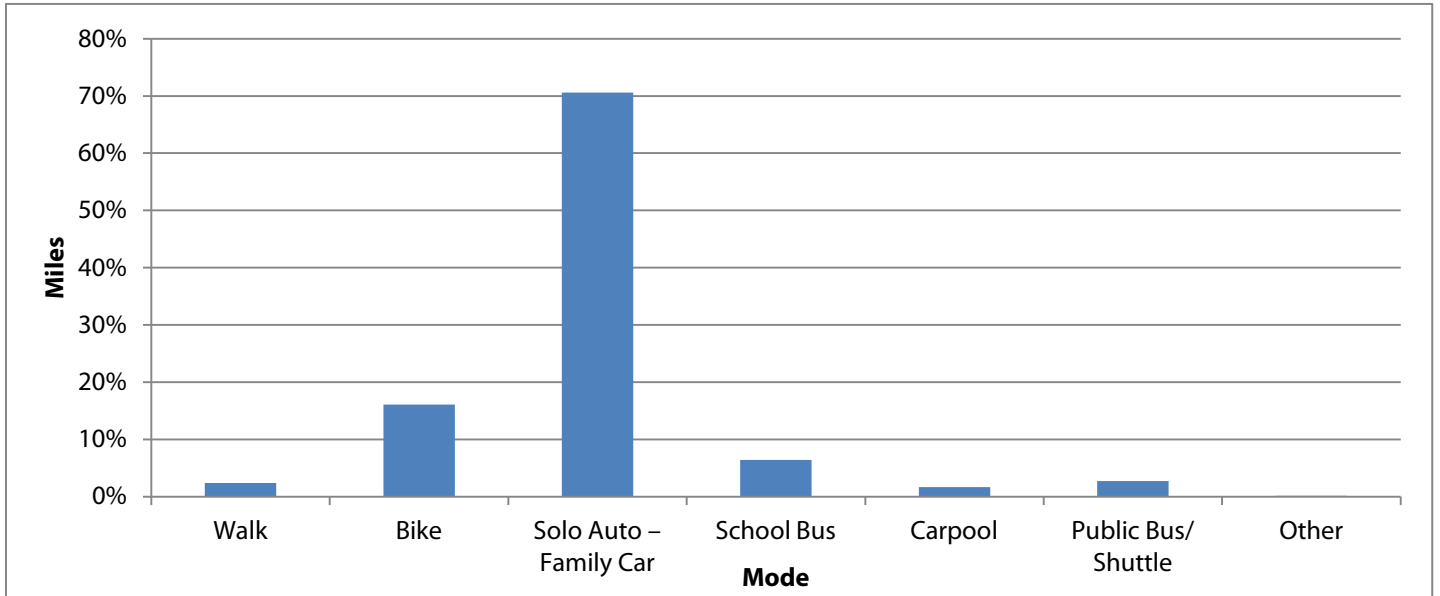
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	1,405	670	292	12	17	0	112
1/4 - 1/2 mile	562	1,039	469	0	37	0	90
1/2 - 1 mile	362	2,067	1,029	16	109	10	59
1 - 2 miles	102	2,668	2,021	121	308	119	40
More than 2 miles	11	1,098	1,584	260	241	151	24
<b>Total</b>	<b>2,442</b>	<b>7,542</b>	<b>5,395</b>	<b>409</b>	<b>712</b>	<b>280</b>	<b>325</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	56%	27%	12%	0%	1%	0%	4%
1/4 - 1/2 mile	26%	47%	21%	0%	2%	0%	4%
1/2 - 1 mile	10%	57%	28%	0%	3%	0%	2%
1 - 2 miles	2%	50%	38%	2%	6%	2%	1%
More than 2 miles	0%	33%	47%	8%	7%	4%	1%
<b>Total</b>	<b>14%</b>	<b>44%</b>	<b>32%</b>	<b>2%</b>	<b>4%</b>	<b>2%</b>	<b>2%</b>

### Weekly Miles Traveled by Mode



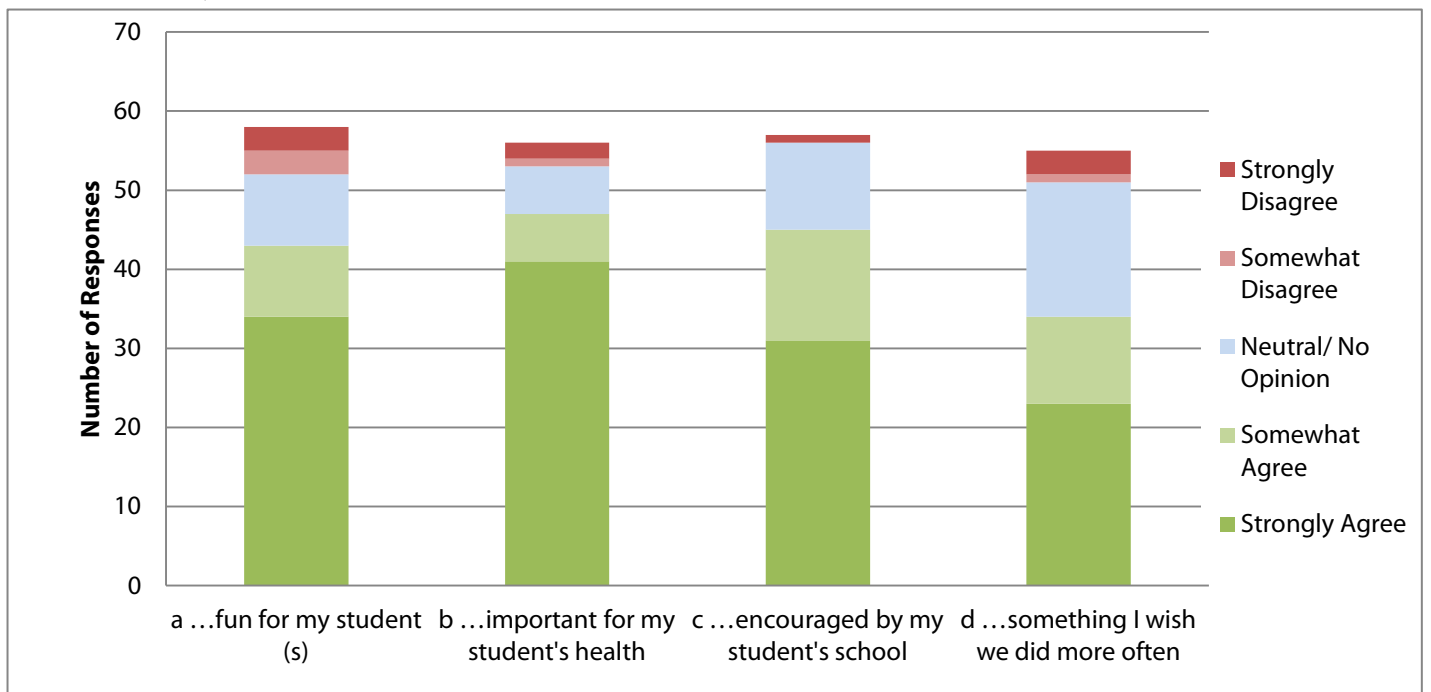
	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	13	88	386	36	11	15	1
Afternoon Trips	10	71	311	28	6	12	0
All Trips	23	159	698	64	16	27	1
Percent of Total Mileage	2%	16%	71%	6%	2%	3%	0%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

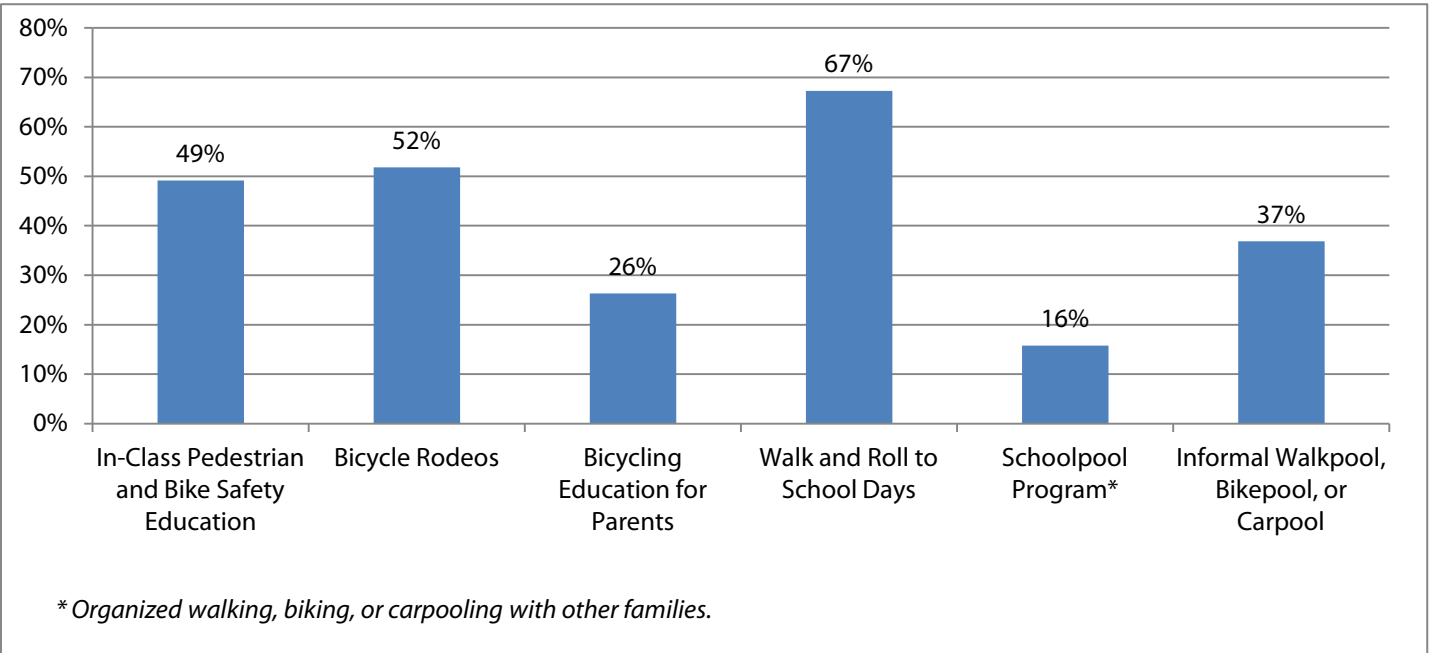
### How strongly do you agree with the following statements?

Biking/Walking to school is...

a. n=58 b. n=56 c. n=57 d. n=55

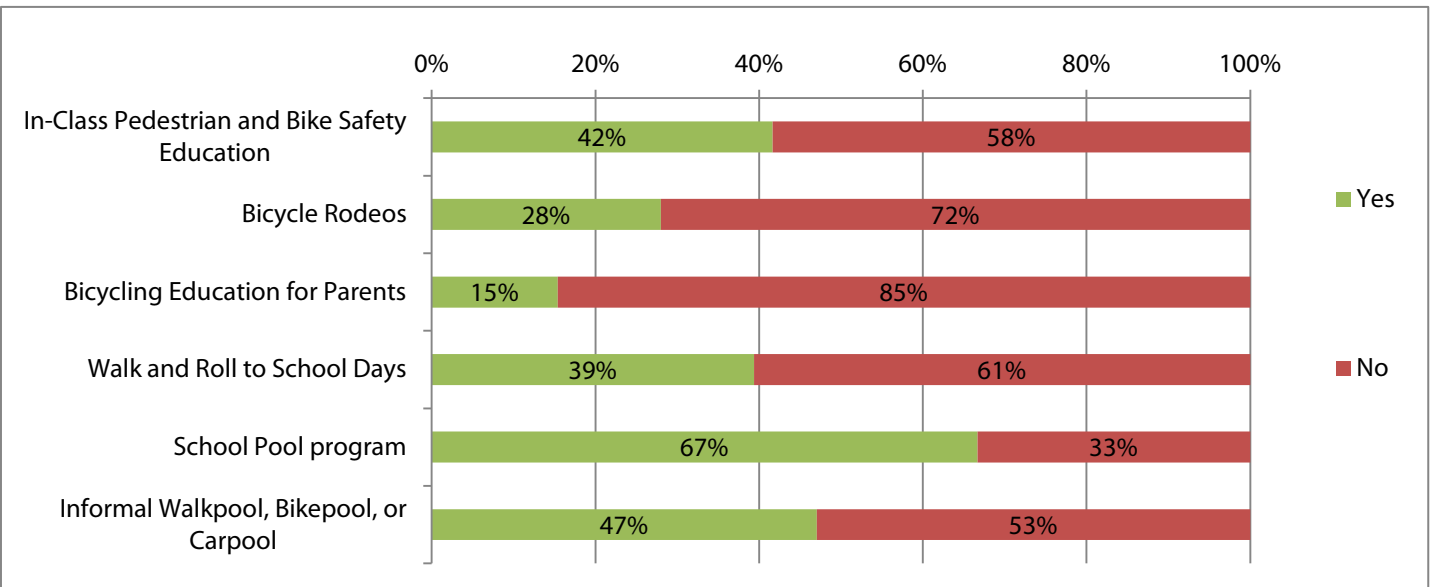


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



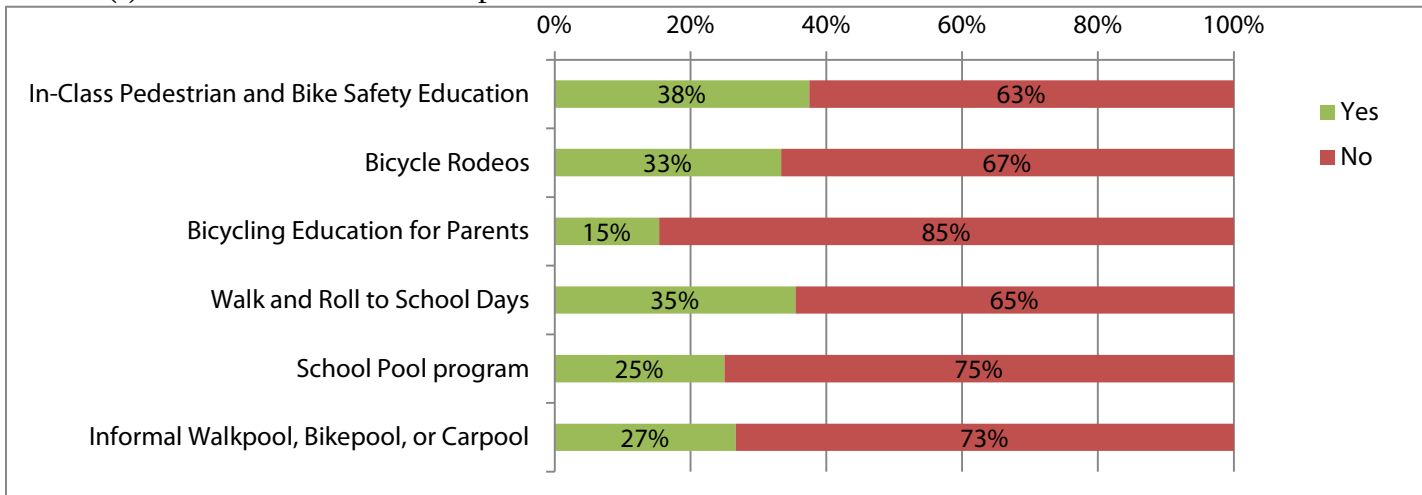
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



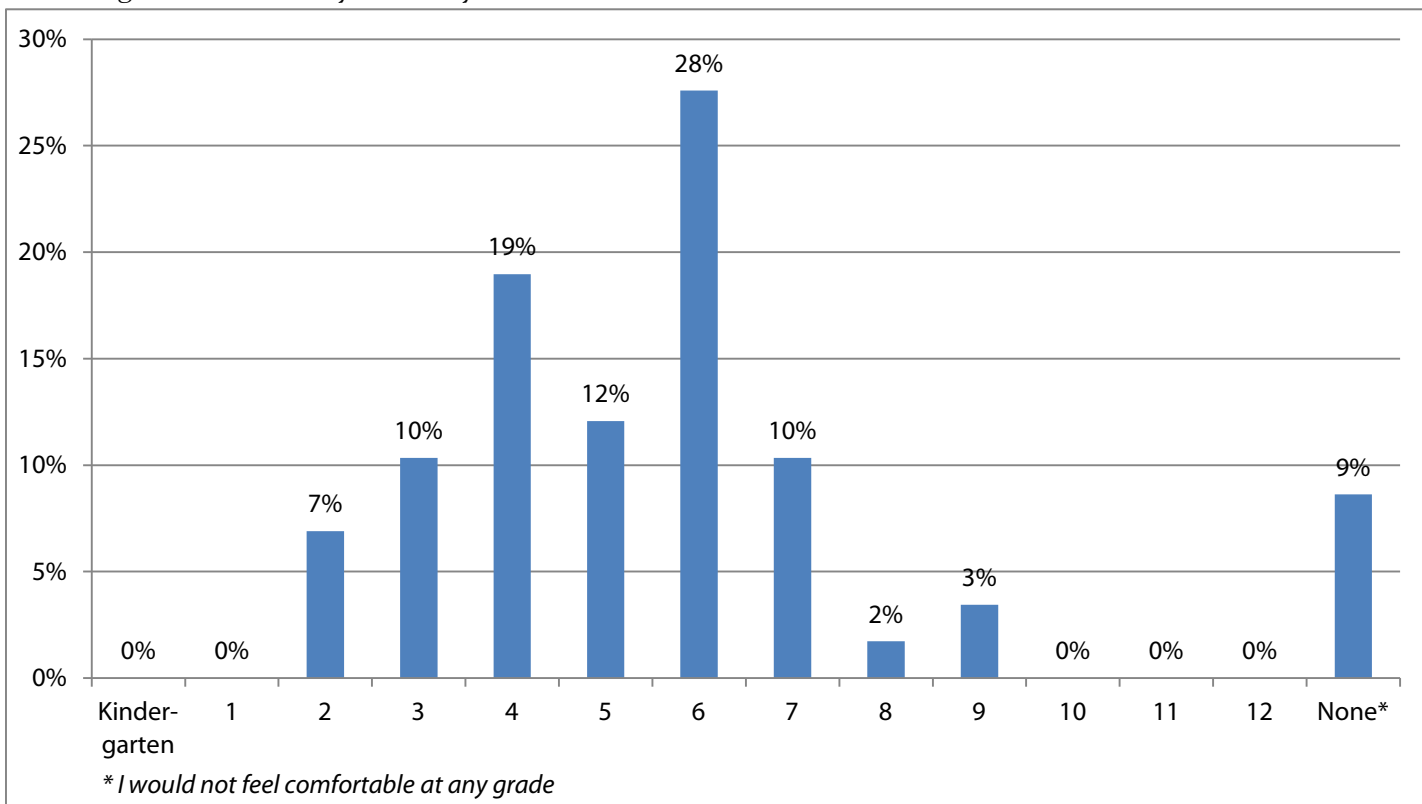
	Yes	No
In-Class Pedestrian and Bike Safety Education	42%	58%
Bicycle Rodeos	28%	72%
Bicycling Education for Parents	15%	85%
Walk and Roll to School Days	39%	61%
School Pool program	67%	33%
Informal Walkpool, Bikepool, or Carpool	47%	53%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



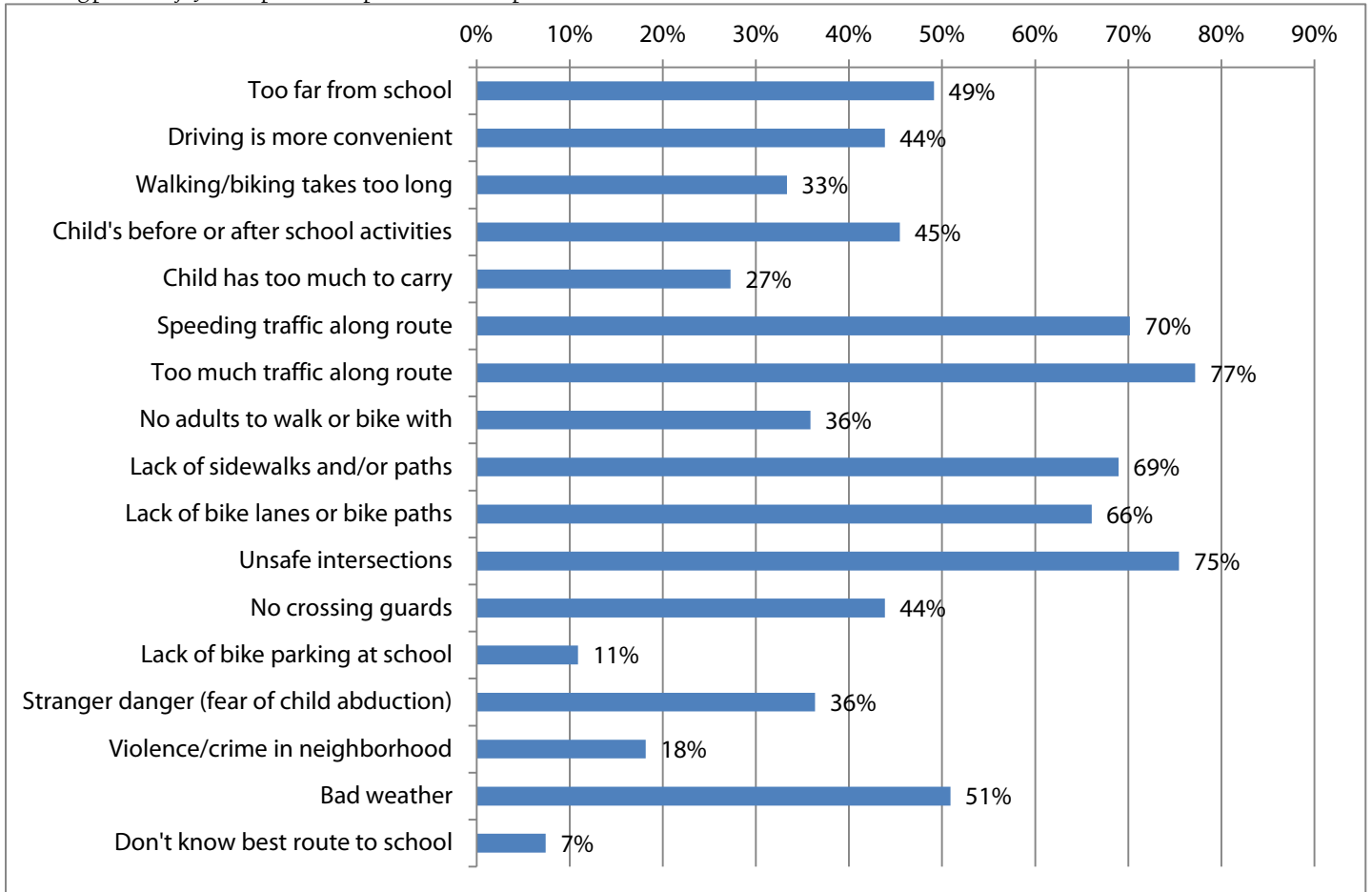
	Yes	No
In-Class Pedestrian and Bike Safety Education	38%	63%
Bicycle Rodeos	33%	67%
Bicycling Education for Parents	15%	85%
Walk and Roll to School Days	35%	65%
School Pool program	25%	75%
Informal Walkpool, Bikepool, or Carpool	27%	73%

At what grade level would you allow your student to walk or bike to/from school without an adult?



**Do the following concerns limit your student's ability to walk or bike to/from school?**

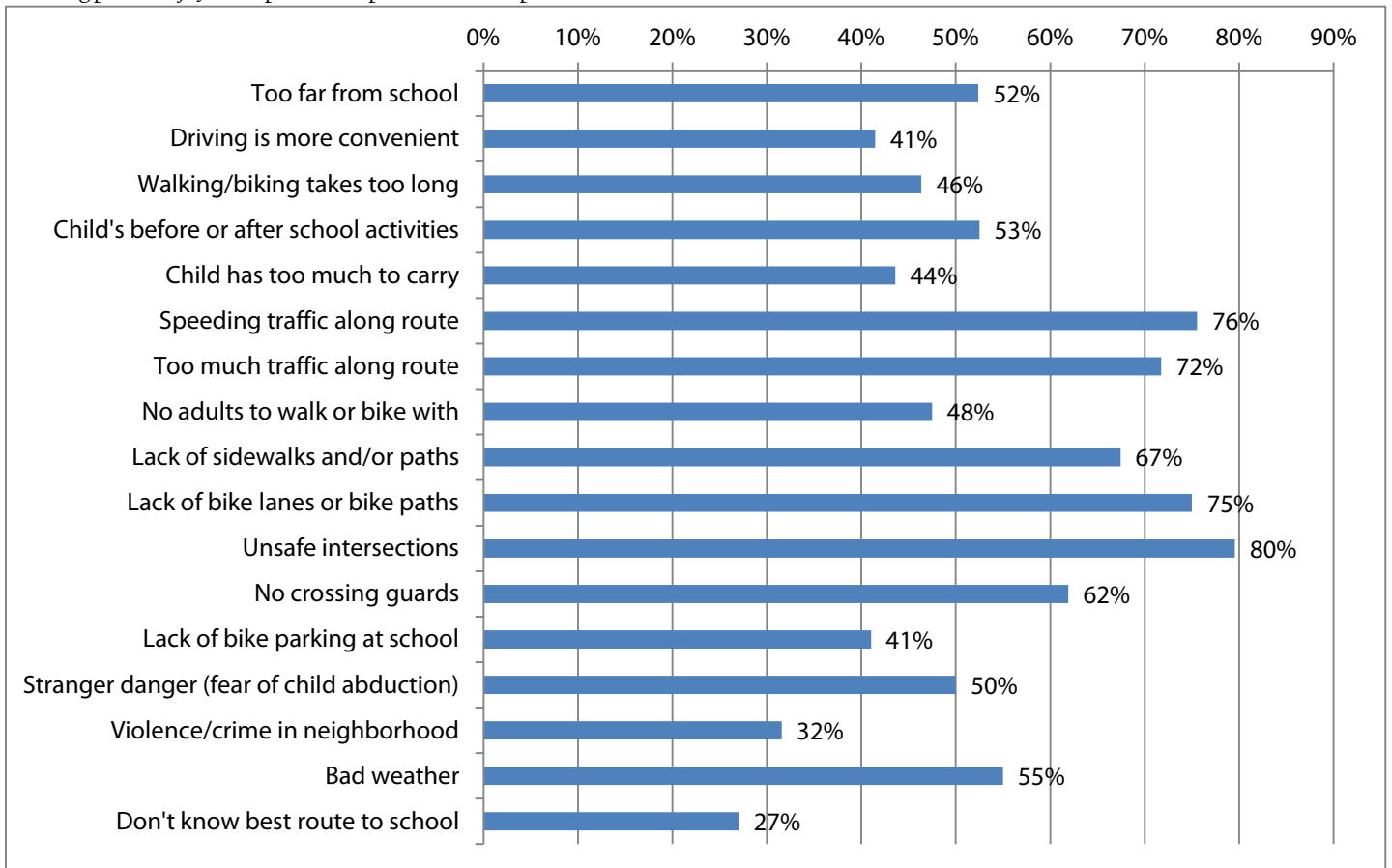
*Showing percent of "yes" responses compared to "no" responses*



	Yes	No	Total
Too far from school	28	29	57
Driving is more convenient	25	32	57
Walking/biking takes too long	18	36	54
Child's before or after school activities	25	30	55
Child has too much to carry	15	40	55
Speeding traffic along route	40	17	57
Too much traffic along route	44	13	57
No adults to walk or bike with	19	34	53
Lack of sidewalks and/or paths	40	18	58
Lack of bike lanes or bike paths	37	19	56
Unsafe intersections	43	14	57
No crossing guards	25	32	57
Lack of bike parking at school	6	49	55
Stranger danger (fear of child abduction)	20	35	55
Violence/crime in neighborhood	10	45	55
Bad weather	28	27	55
Don't know best route to school	4	50	54
Other	7	0	7

Would you allow your student(s) to walk/bike more often if this concern was addressed?

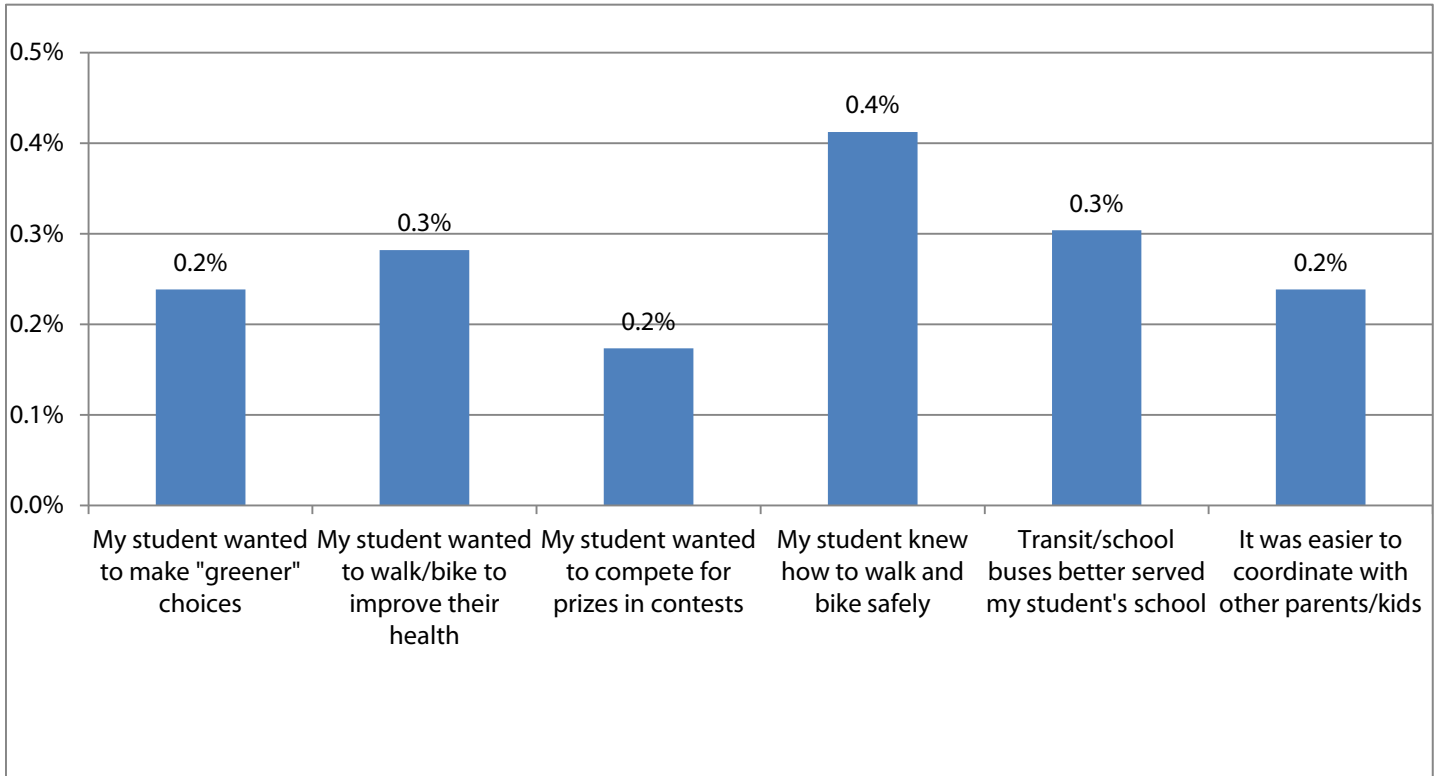
Showing percent of "yes" responses compared to "no" responses



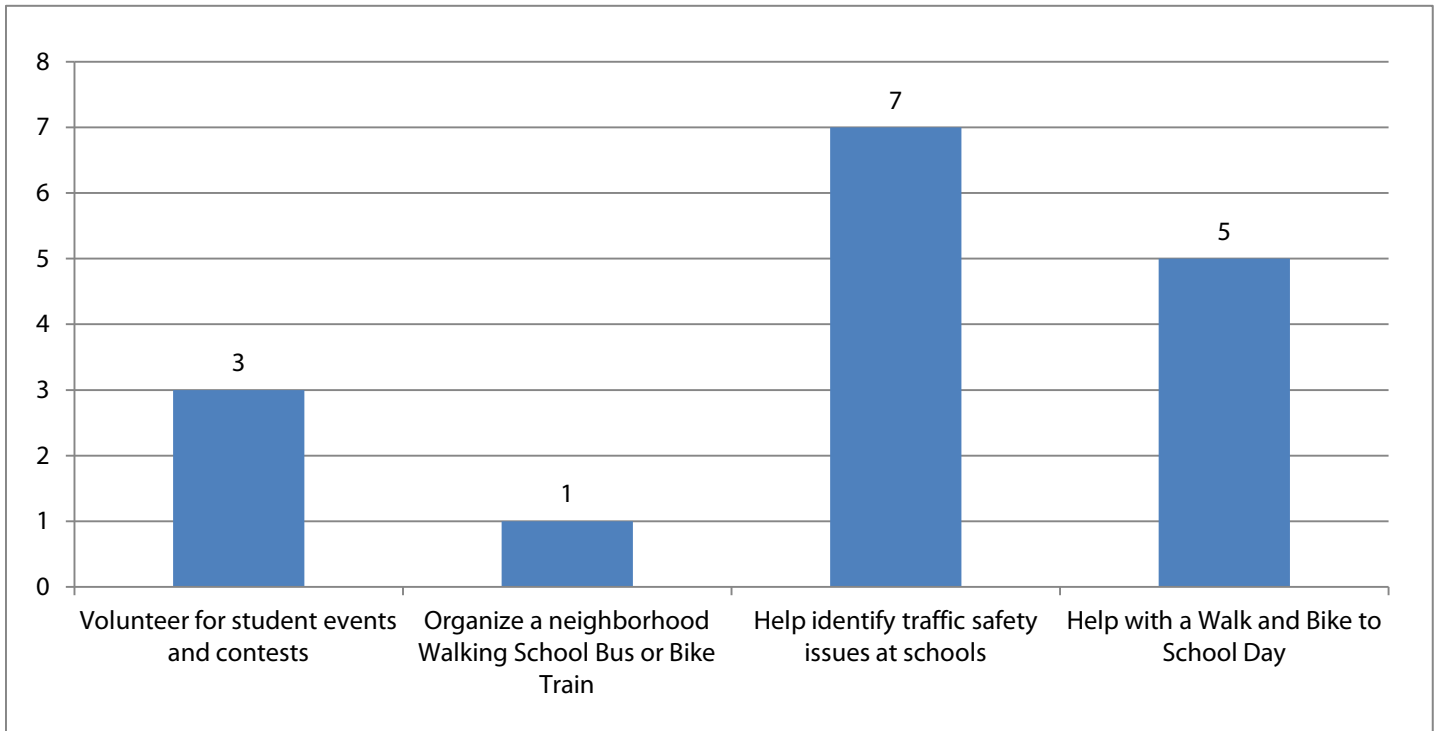
	Yes	No	Not Sure	Total
Too far from school	22	13	7	42
Driving is more convenient	17	18	6	41
Walking/biking takes too long	19	17	5	41
Child's before or after school activities	21	14	5	40
Child has too much to carry	17	19	3	39
Speeding traffic along route	34	7	4	45
Too much traffic along route	33	9	4	46
No adults to walk or bike with	19	16	5	40
Lack of sidewalks and/or paths	29	8	6	43
Lack of bike lanes or bike paths	33	7	4	44
Unsafe intersections	35	6	3	44
No crossing guards	26	13	3	42
Lack of bike parking at school	16	18	5	39
Stranger danger (fear of child abduction)	20	16	4	40
Violence/crime in neighborhood	12	21	5	38
Bad weather	22	13	5	40
Don't know best route to school	10	21	6	37
Other	3	0	0	3

I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



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# Appendix E. Briones Elementary School Survey Results

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## Briones Elementary School Parent Survey Report

Date Collected

Fall 2012

Total Surveys:

95

Total Students Surveyed: 133

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question.

The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

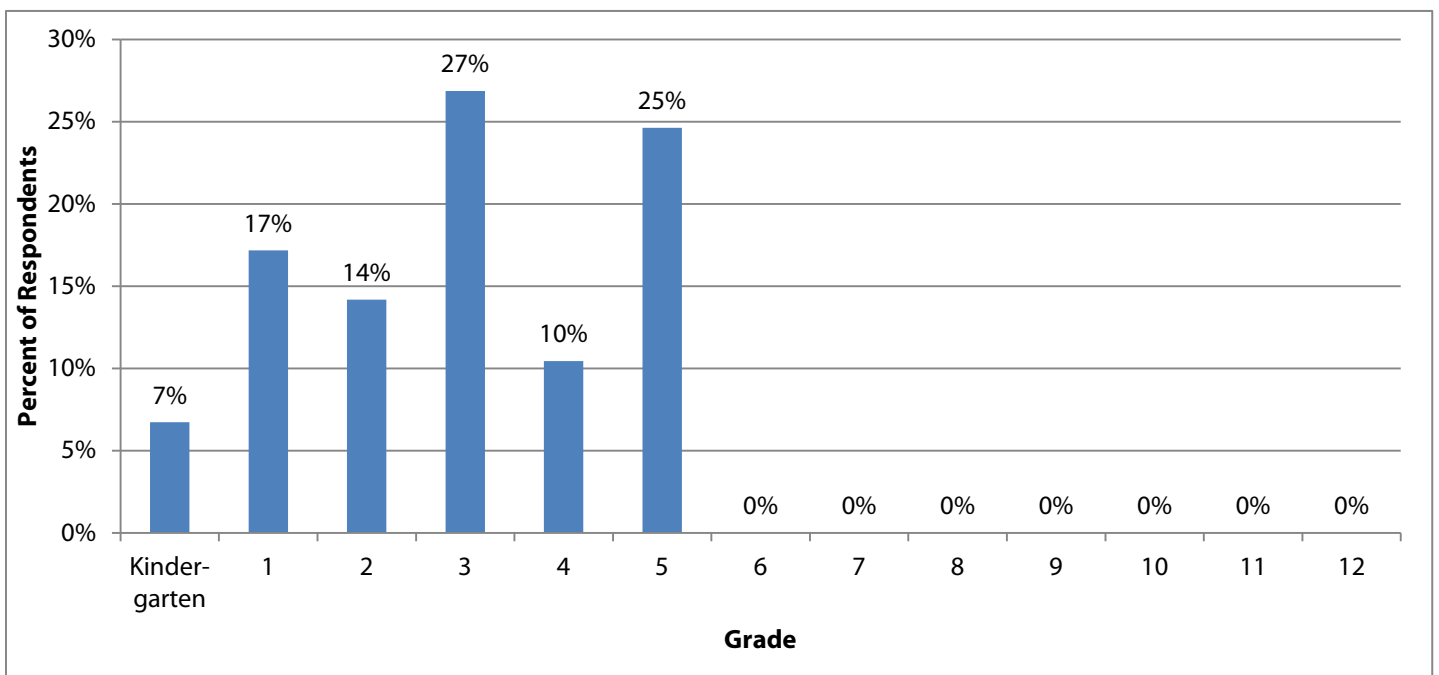
### Gender

n= 134

Gender	Count	Percent
Male	82	61%
Female	52	39%

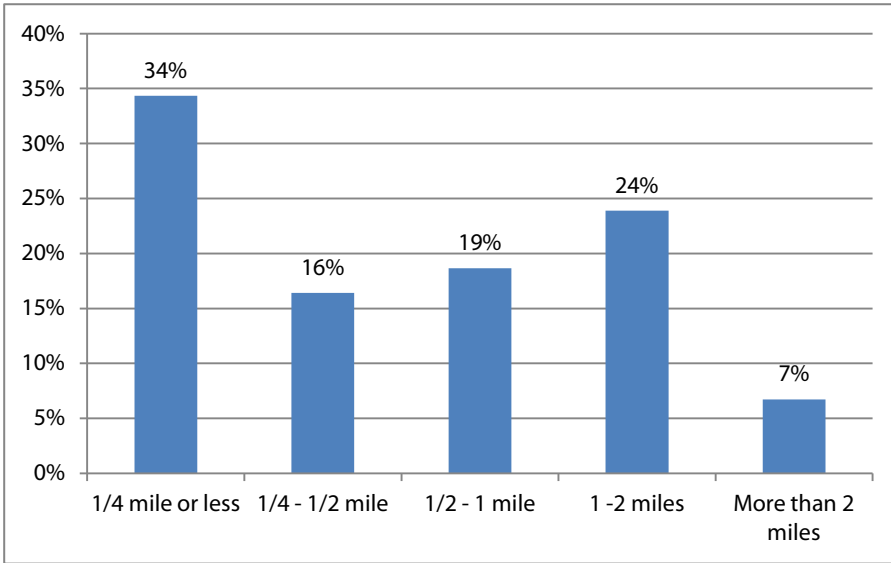
### Grade

n= 134



### What is the approximate distance from your home to the school?

n=134

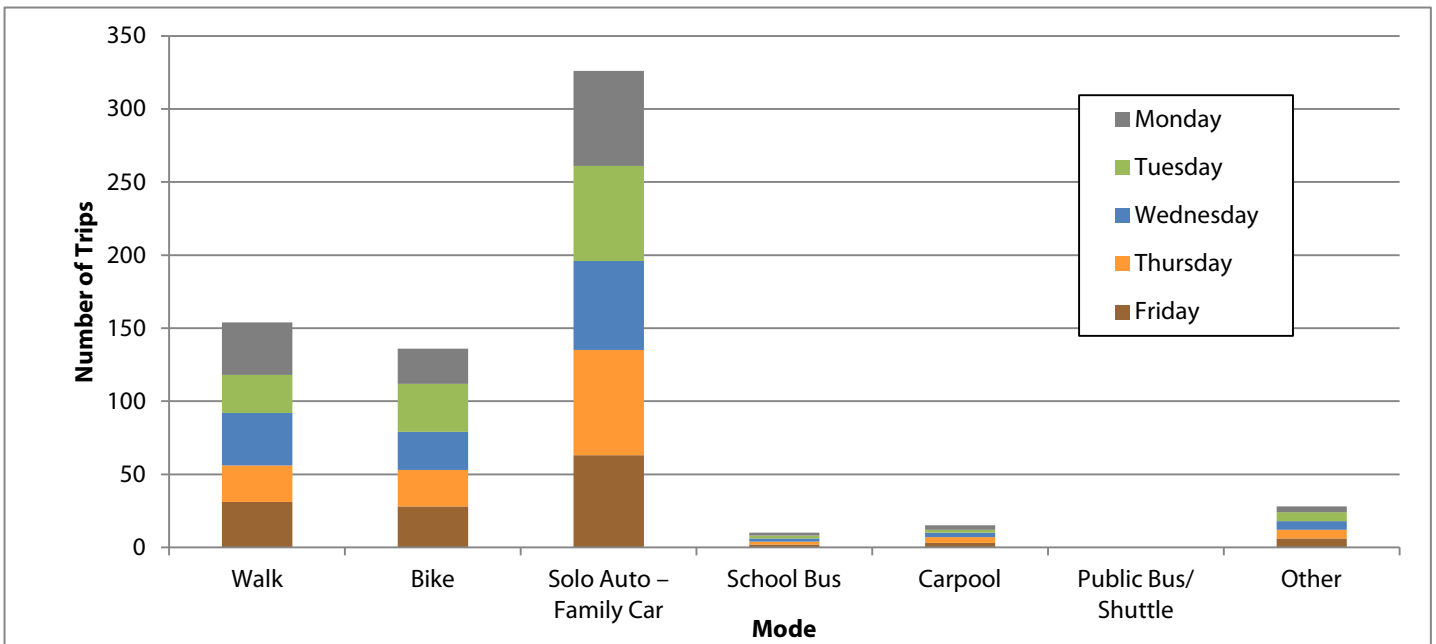


	Number	Percent
1/4 mile or less	46	34%
1/4 - 1/2 mile	22	16%
1/2 - 1 mile	25	19%
1 - 2 miles	32	24%
More than 2 miles	9	7%
<b>Total</b>	<b>134</b>	<b>100%</b>

### On most days, how does this student travel TO school?

Mode by day of the week

n=0

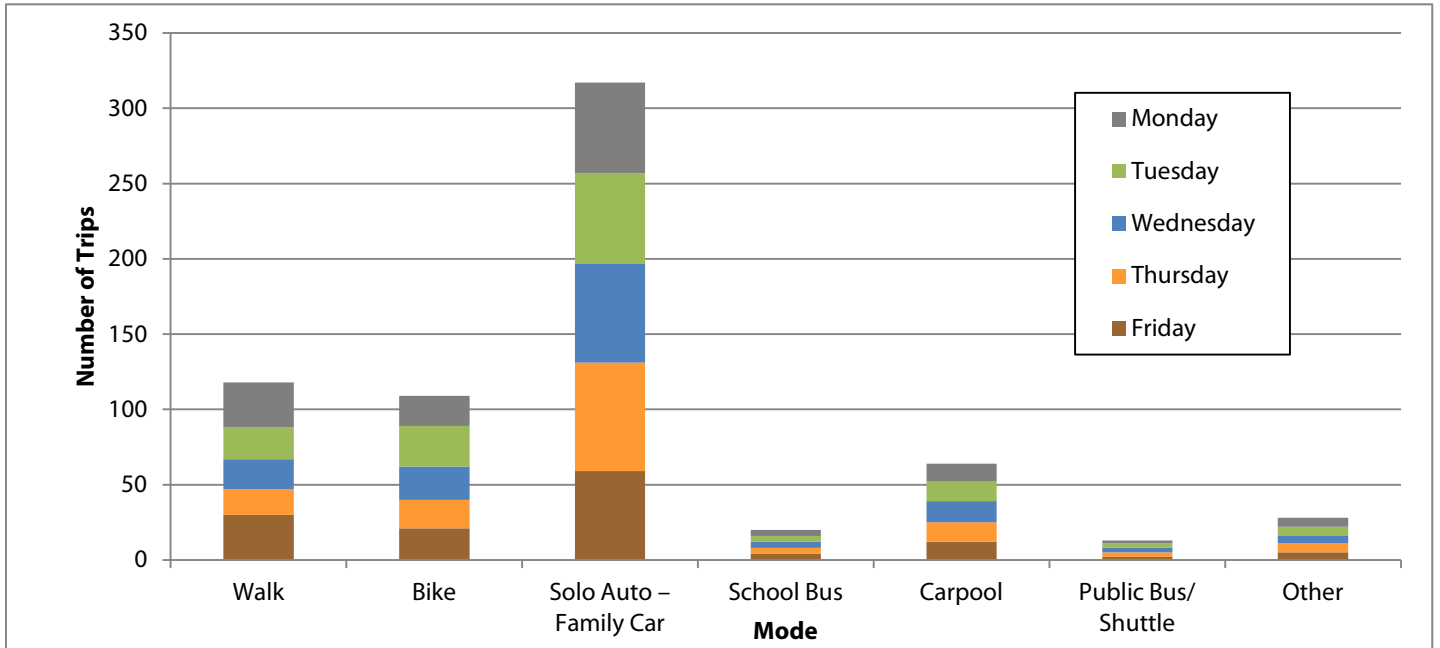


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	36	24	65	2	3	0	4
Tuesday	26	33	65	2	2	0	6
Wednesday	36	26	61	2	3	0	6
Thursday	25	25	72	2	4	0	6
Friday	31	28	63	2	3	0	6
<b>Total trips</b>	<b>154</b>	<b>136</b>	<b>326</b>	<b>10</b>	<b>15</b>	<b>0</b>	<b>28</b>
<b>Percent of trips</b>	<b>23%</b>	<b>20%</b>	<b>49%</b>	<b>1%</b>	<b>2%</b>	<b>0%</b>	<b>4%</b>

On most days, how does this student travel FROM school?

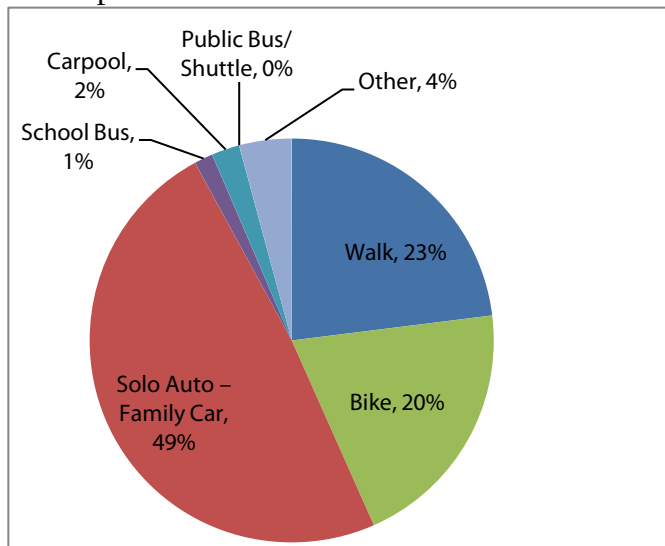
Mode by day of the week

n=0

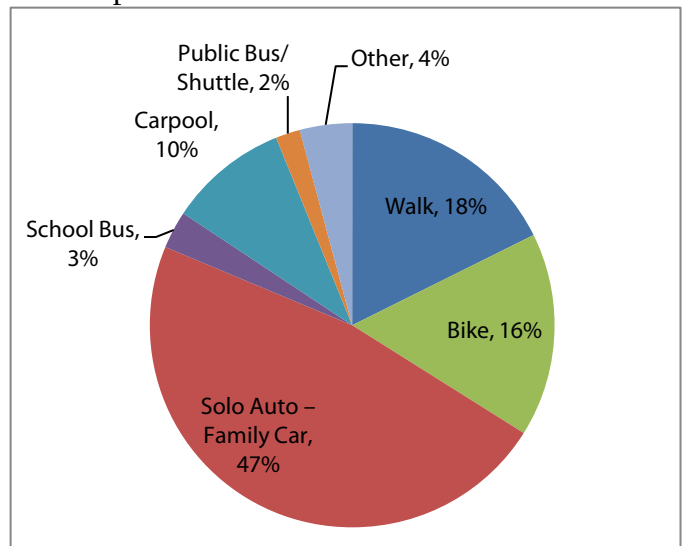


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	30	20	60	4	12	2	6
Tuesday	21	27	60	4	13	3	6
Wednesday	20	22	66	4	14	3	5
Thursday	17	19	72	4	13	3	6
Friday	30	21	59	4	12	2	5
<b>Total trips</b>	<b>118</b>	<b>109</b>	<b>317</b>	<b>20</b>	<b>64</b>	<b>13</b>	<b>28</b>
<b>Percent of trips</b>	<b>18%</b>	<b>16%</b>	<b>47%</b>	<b>3%</b>	<b>10%</b>	<b>2%</b>	<b>4%</b>

Mode split TO school

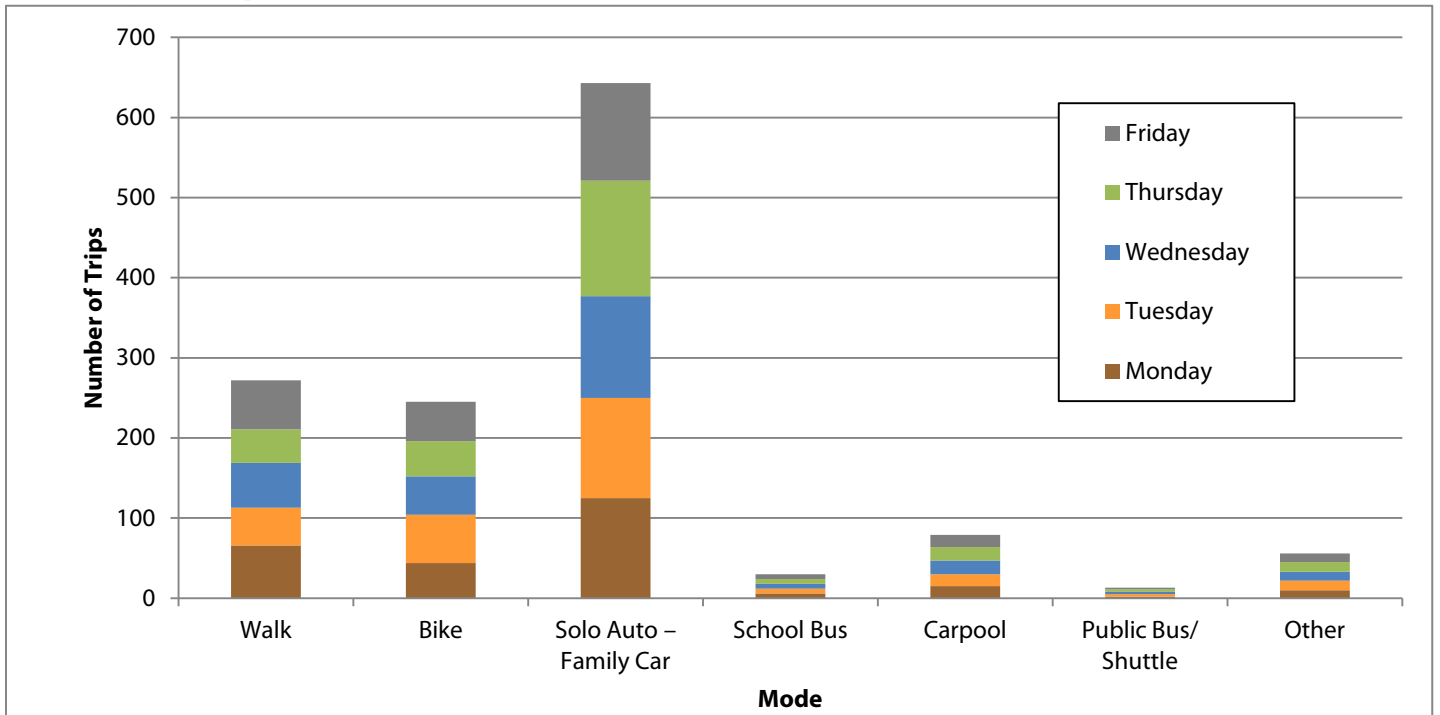


Mode split FROM school



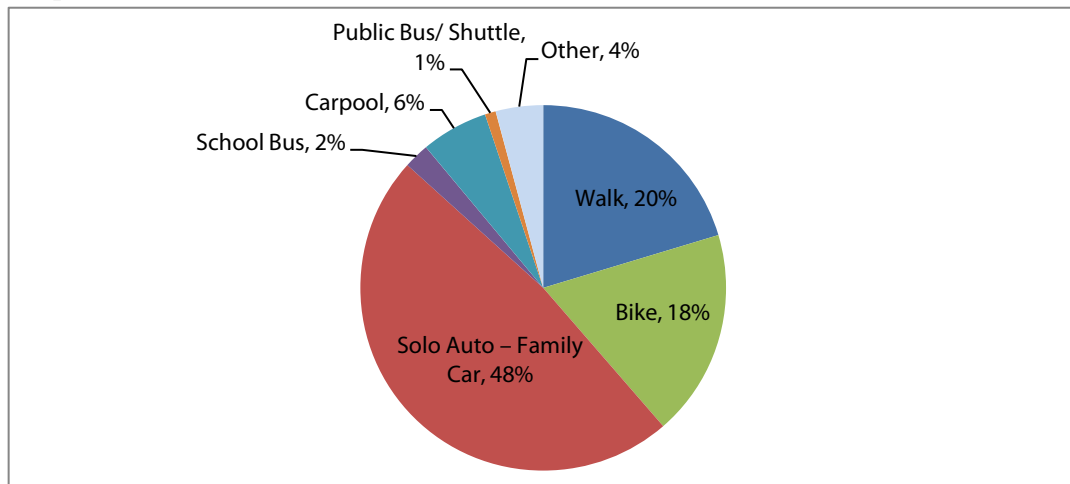
### Overall mode split TO and FROM school

Mode by frequency of trips



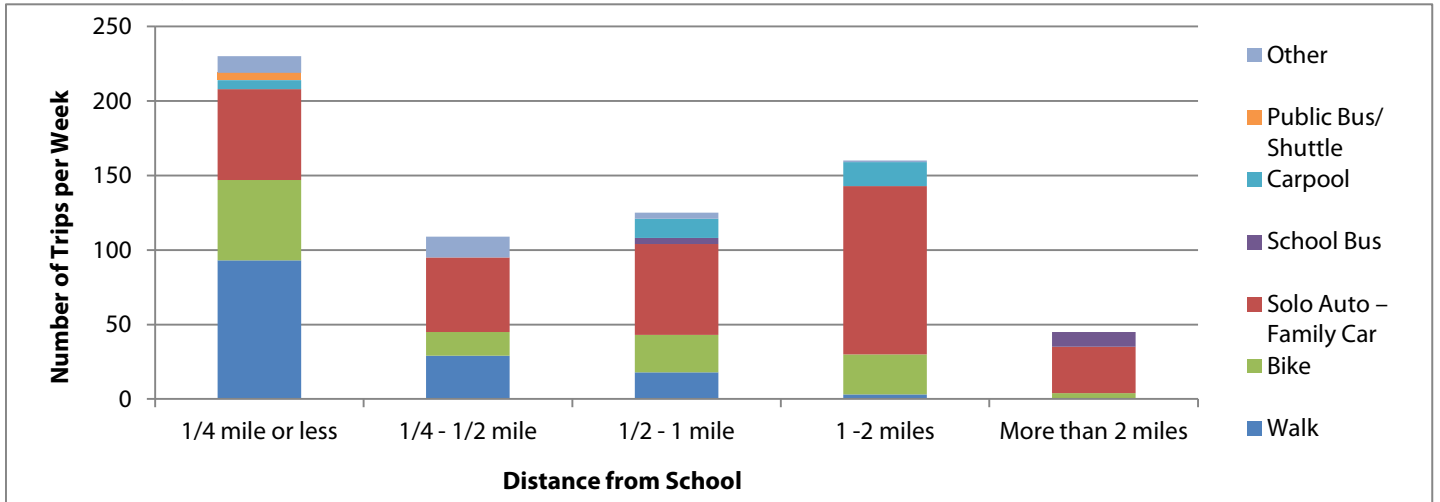
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	66	44	125	6	15	2	10
Tuesday	47	60	125	6	15	3	12
Wednesday	56	48	127	6	17	3	11
Thursday	42	44	144	6	17	3	12
Friday	61	49	122	6	15	2	11
<b>Total trips</b>	<b>272</b>	<b>245</b>	<b>643</b>	<b>30</b>	<b>79</b>	<b>13</b>	<b>56</b>
Percent of trips	20%	18%	48%	2%	6%	1%	4%
Parked bicycle count		10%					

### Mode split for all trips



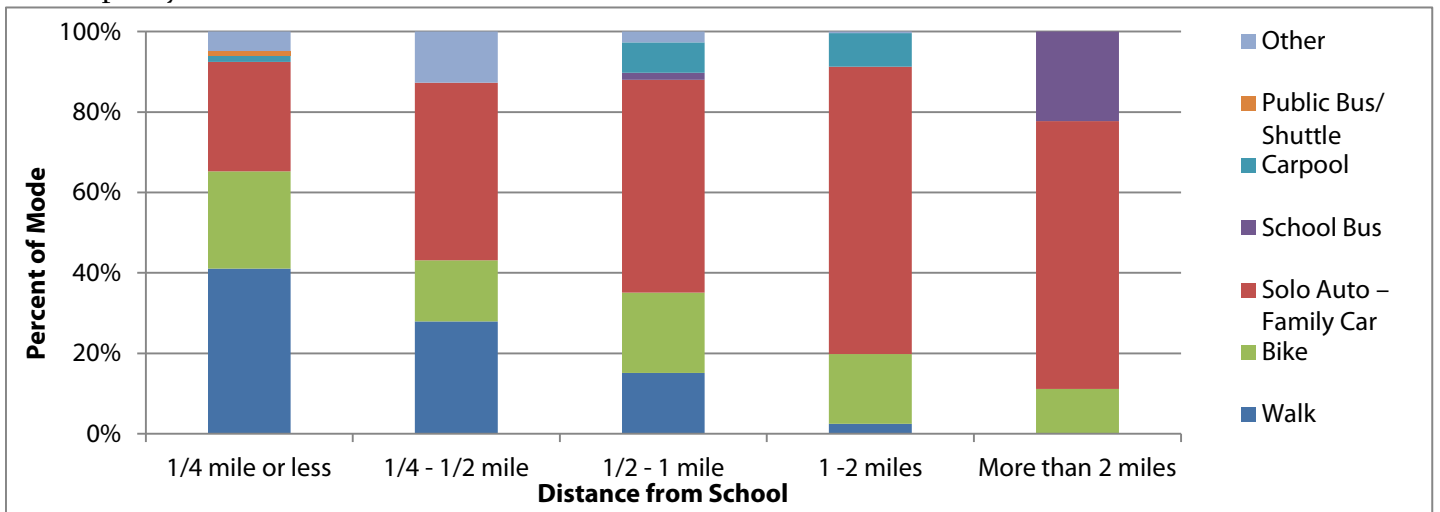
### Weekly trips by mode and distance from school

Mode by distance from school



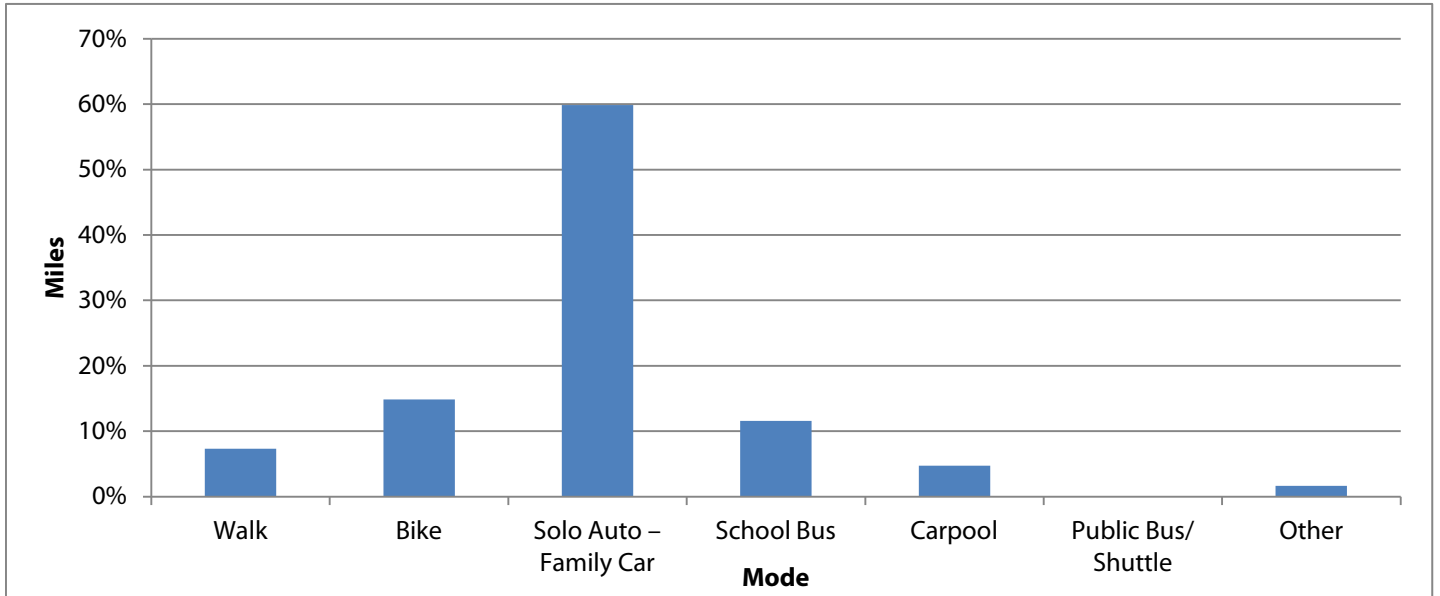
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	170	100	113	0	6	5	20
1/4 - 1/2 mile	55	30	87	0	0	0	25
1/2 - 1 mile	34	45	119	4	17	0	6
1 - 2 miles	7	50	206	0	24	0	1
More than 2 miles	0	9	54	18	0	0	0
<b>Total</b>	<b>266</b>	<b>234</b>	<b>579</b>	<b>22</b>	<b>47</b>	<b>5</b>	<b>52</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	41%	24%	27%	0%	1%	1%	5%
1/4 - 1/2 mile	28%	15%	44%	0%	0%	0%	13%
1/2 - 1 mile	15%	20%	53%	2%	8%	0%	3%
1 - 2 miles	2%	17%	72%	0%	8%	0%	0%
More than 2 miles	0%	11%	67%	22%	0%	0%	0%
<b>Total</b>	<b>22%</b>	<b>19%</b>	<b>48%</b>	<b>2%</b>	<b>4%</b>	<b>0%</b>	<b>4%</b>

### Weekly Miles Traveled by Mode



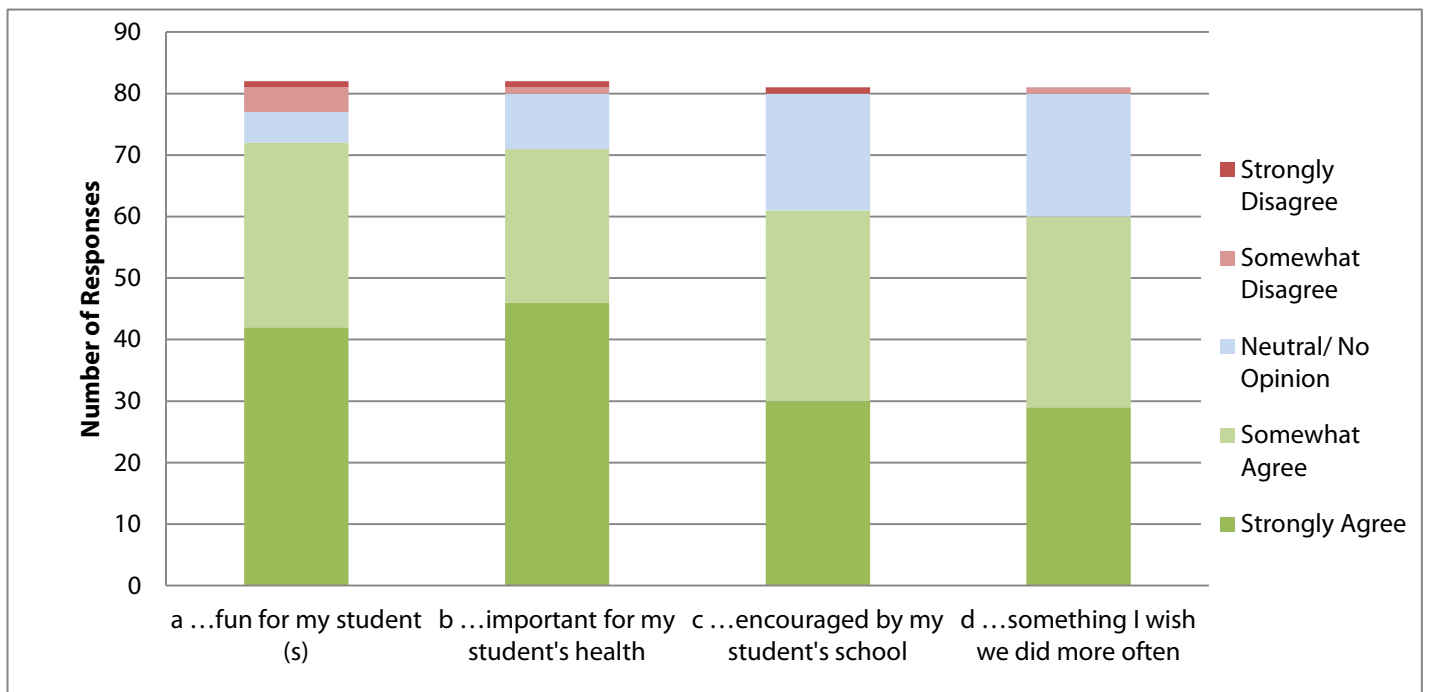
	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	39	81	342	68	34	1	11
Afternoon Trips	36	73	279	52	15	0	6
All Trips	76	154	621	120	49	1	17
Percent of Total Mileage	7%	15%	60%	12%	5%	0%	2%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

### How strongly do you agree with the following statements?

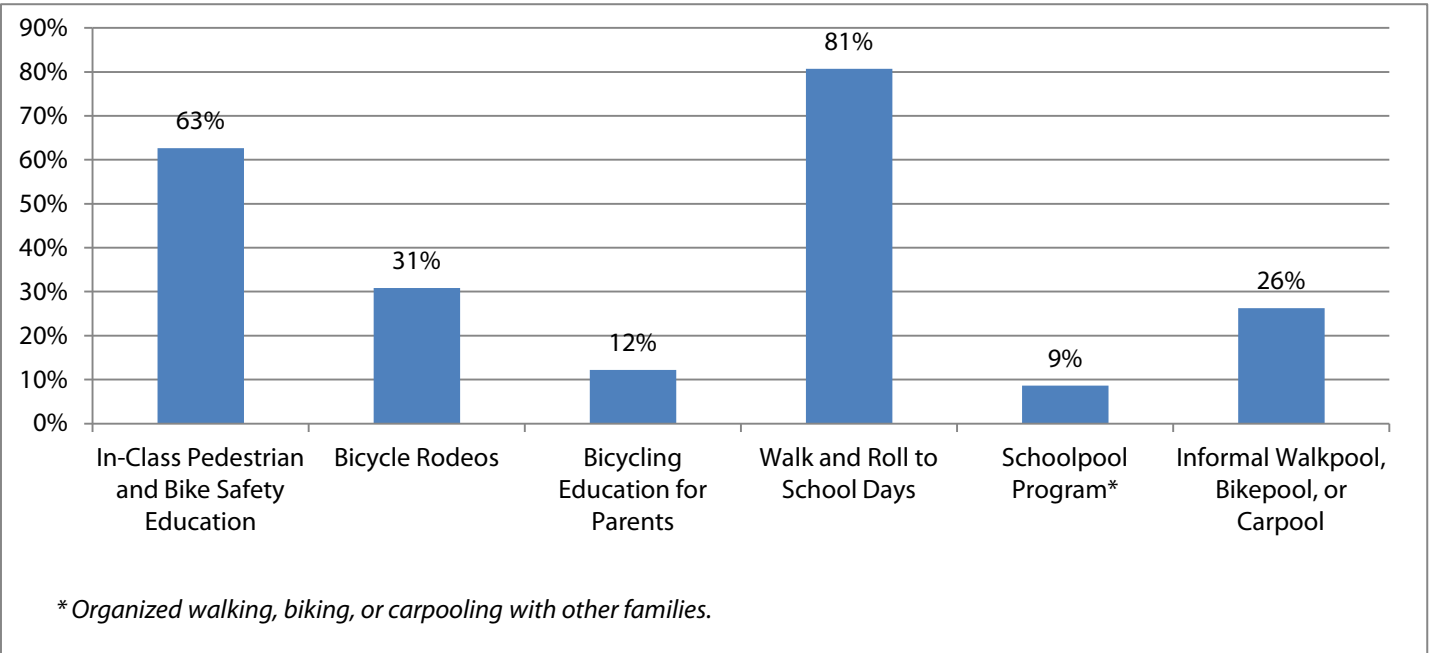
Biking/Walking to school is...

a. n=82 b. n=82 c. n=81 d. n=81



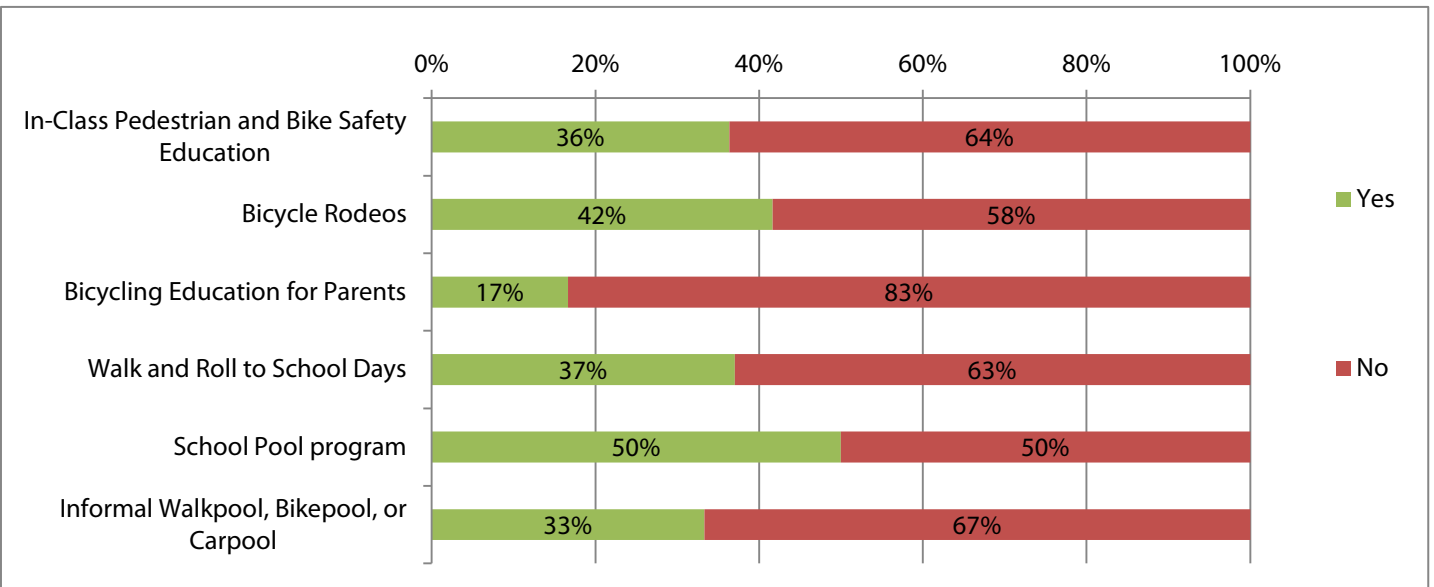


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



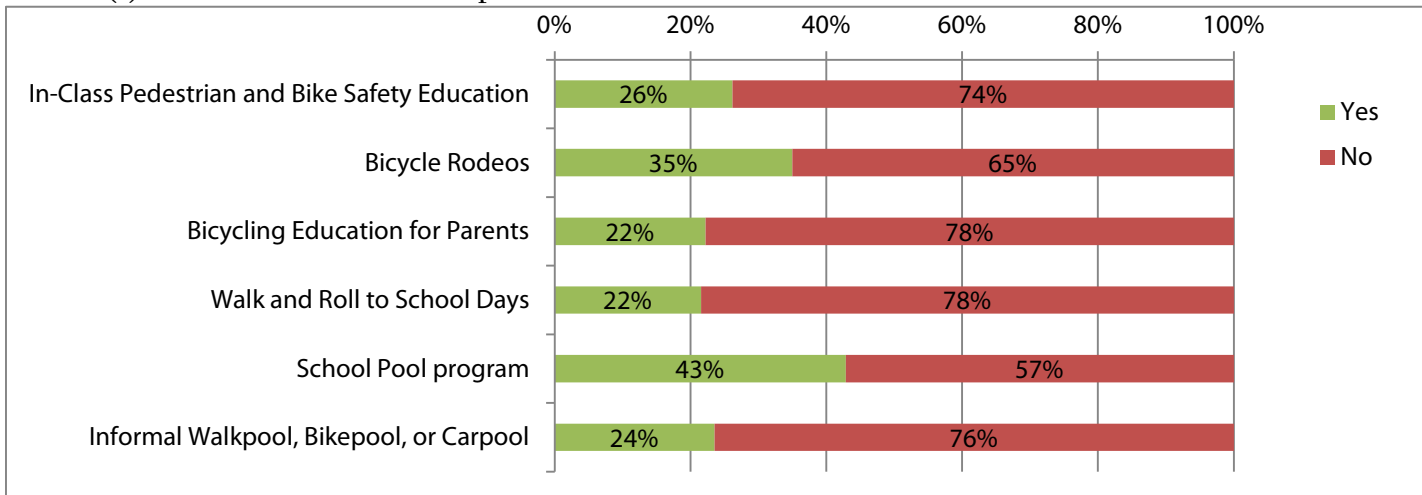
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



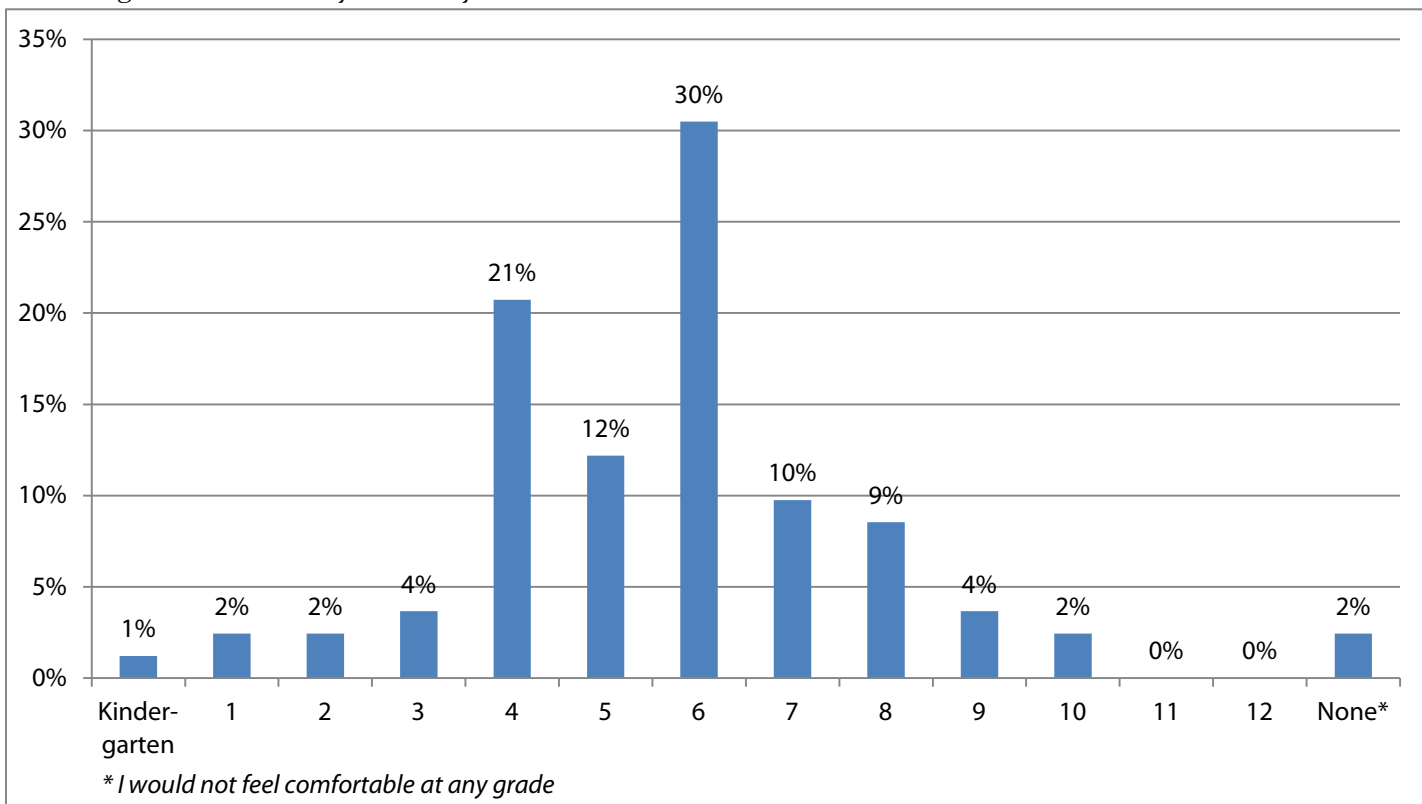
	Yes	No
In-Class Pedestrian and Bike Safety Education	36%	64%
Bicycle Rodeos	42%	58%
Bicycling Education for Parents	17%	83%
Walk and Roll to School Days	37%	63%
School Pool program	50%	50%
Informal Walkpool, Bikepool, or Carpool	33%	67%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



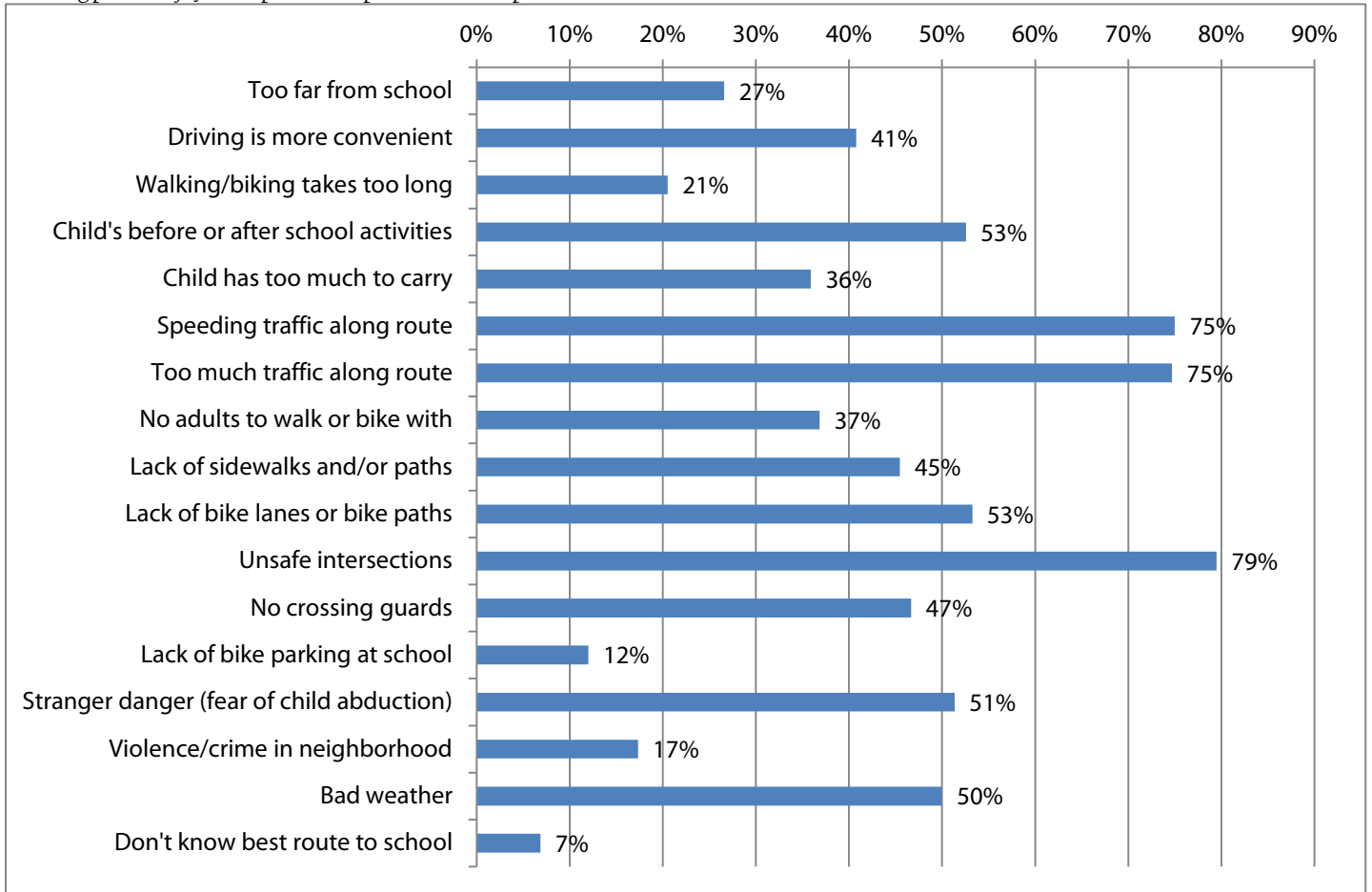
	Yes	No
In-Class Pedestrian and Bike Safety Education	26%	74%
Bicycle Rodeos	35%	65%
Bicycling Education for Parents	22%	78%
Walk and Roll to School Days	22%	78%
School Pool program	43%	57%
Informal Walkpool, Bikepool, or Carpool	24%	76%

At what grade level would you allow your student to walk or bike to/from school without an adult?



**Do the following concerns limit your student's ability to walk or bike to/from school?**

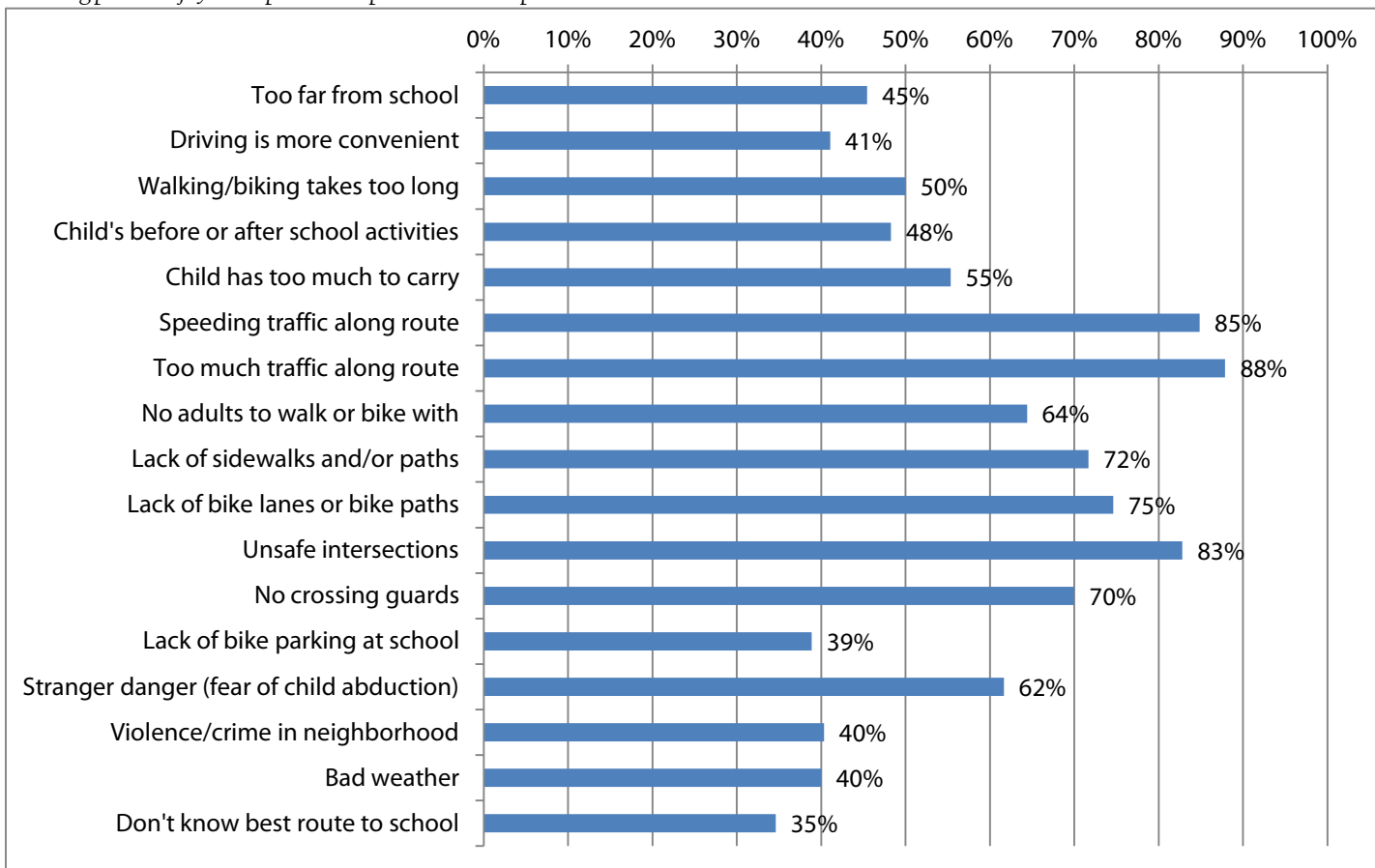
*Showing percent of "yes" responses compared to "no" responses*



	Yes	No	Total
Too far from school	21	58	79
Driving is more convenient	31	45	76
Walking/biking takes too long	16	62	78
Child's before or after school activities	41	37	78
Child has too much to carry	28	50	78
Speeding traffic along route	60	20	80
Too much traffic along route	59	20	79
No adults to walk or bike with	28	48	76
Lack of sidewalks and/or paths	35	42	77
Lack of bike lanes or bike paths	41	36	77
Unsafe intersections	62	16	78
No crossing guards	35	40	75
Lack of bike parking at school	9	66	75
Stranger danger (fear of child abduction)	38	36	74
Violence/crime in neighborhood	13	62	75
Bad weather	38	38	76
Don't know best route to school	5	68	73
Other	6	0	6

### Would you allow your student(s) to walk/bike more often if this concern was addressed?

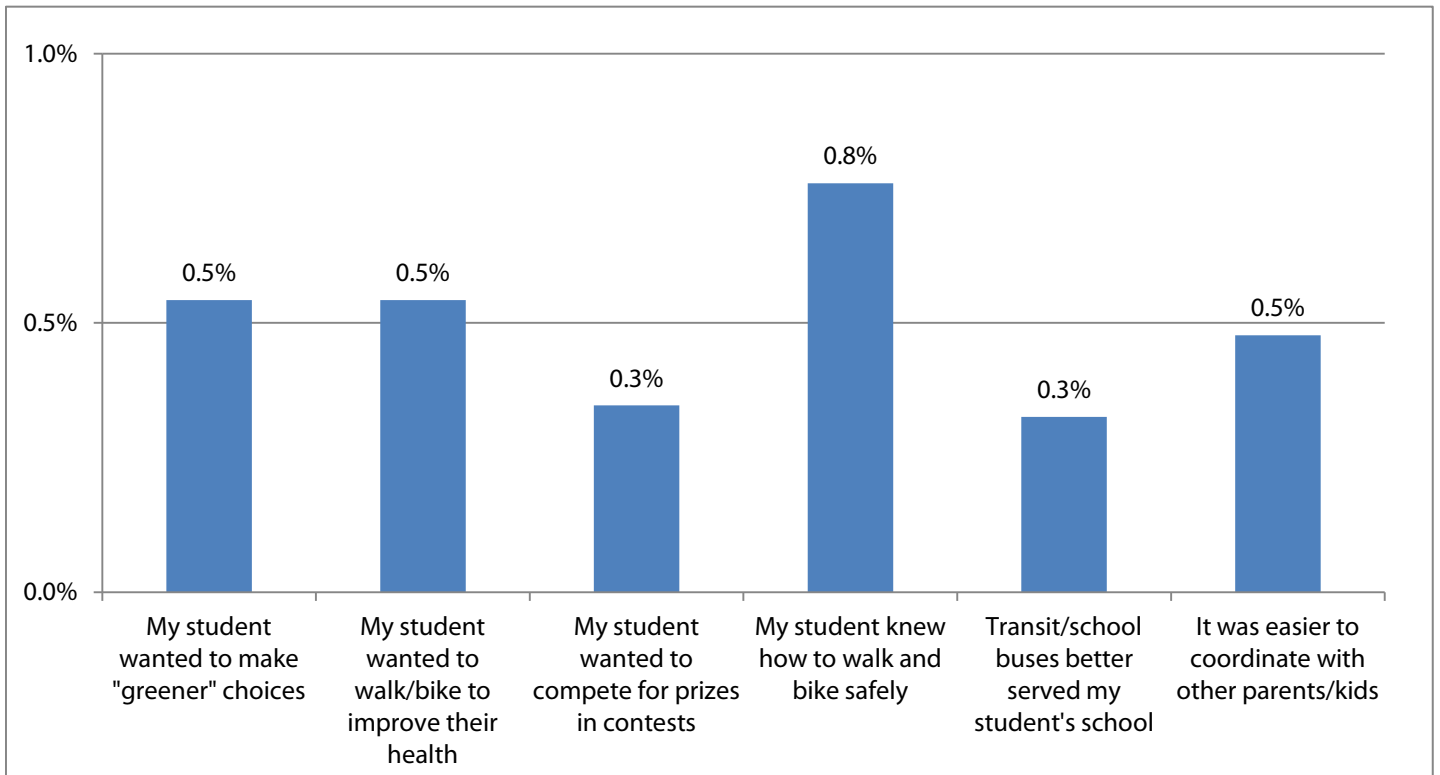
Showing percent of "yes" responses compared to "no" responses



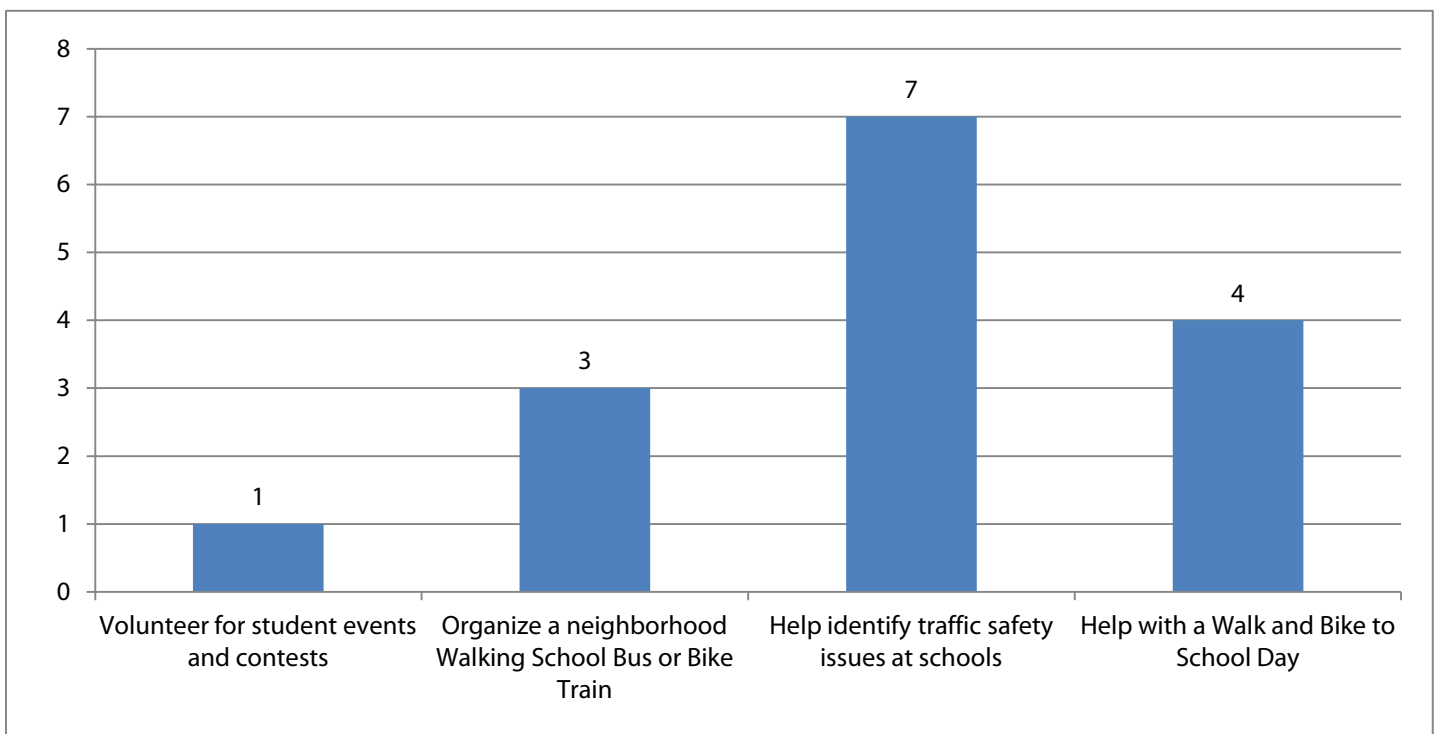
	Yes	No	Not Sure	Total
Too far from school	25	21	9	55
Driving is more convenient	23	26	7	56
Walking/biking takes too long	27	22	5	54
Child's before or after school activities	28	24	6	58
Child has too much to carry	31	20	5	56
Speeding traffic along route	56	8	2	66
Too much traffic along route	58	5	3	66
No adults to walk or bike with	38	16	5	59
Lack of sidewalks and/or paths	43	12	5	60
Lack of bike lanes or bike paths	47	13	3	63
Unsafe intersections	53	8	3	64
No crossing guards	42	16	2	60
Lack of bike parking at school	21	30	3	54
Stranger danger (fear of child abduction)	37	19	4	60
Violence/crime in neighborhood	23	30	4	57
Bad weather	24	29	7	60
Don't know best route to school	18	30	4	52
Other	7	0	0	7

I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



Parent Survey Results

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# Appendix F. Duveneck Elementary School Survey Results

## Parent Survey Results

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## Duveneck Elementary School Parent Survey Report

Date Collected: Fall 2012  
 Total Surveys: 119  
 Total Students Surveyed: 170

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question. The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

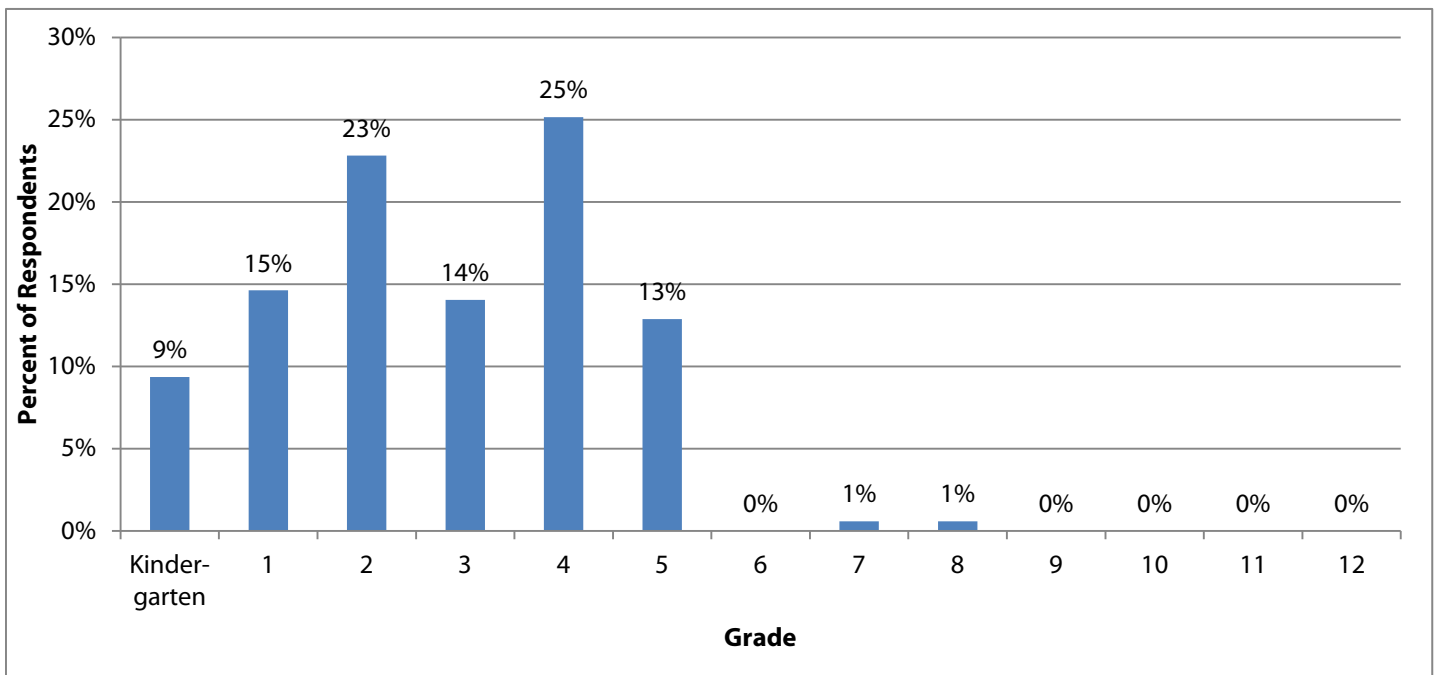
### Gender

n= 170

Gender	Count	Percent
Male	82	48%
Female	88	52%

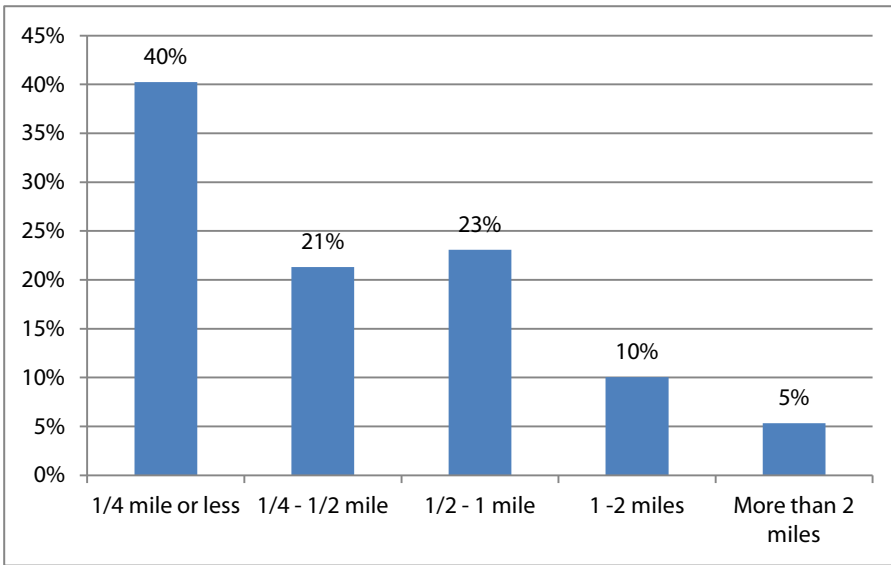
### Grade

n= 171



### What is the approximate distance from your home to the school?

n=169

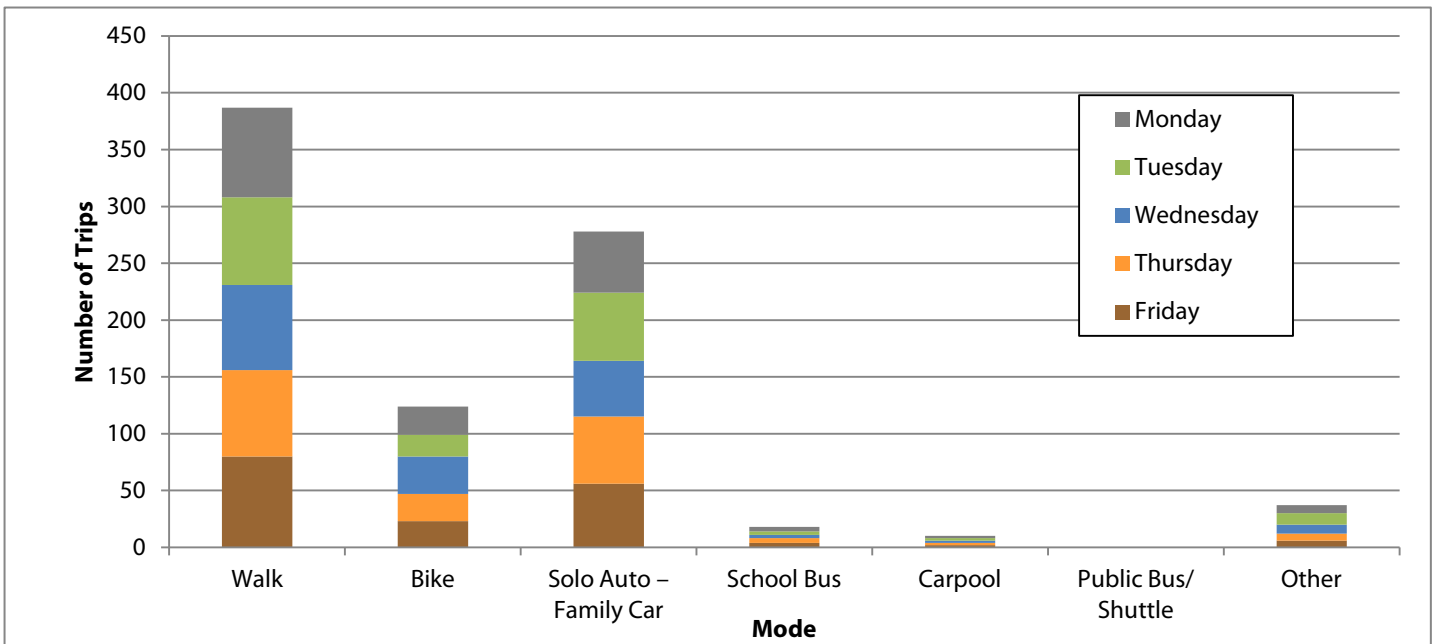


	Number	Percent
1/4 mile or less	68	40%
1/4 - 1/2 mile	36	21%
1/2 - 1 mile	39	23%
1 - 2 miles	17	10%
More than 2 miles	9	5%
<b>Total</b>	<b>169</b>	<b>100%</b>

### On most days, how does this student travel TO school?

Mode by day of the week

n=171

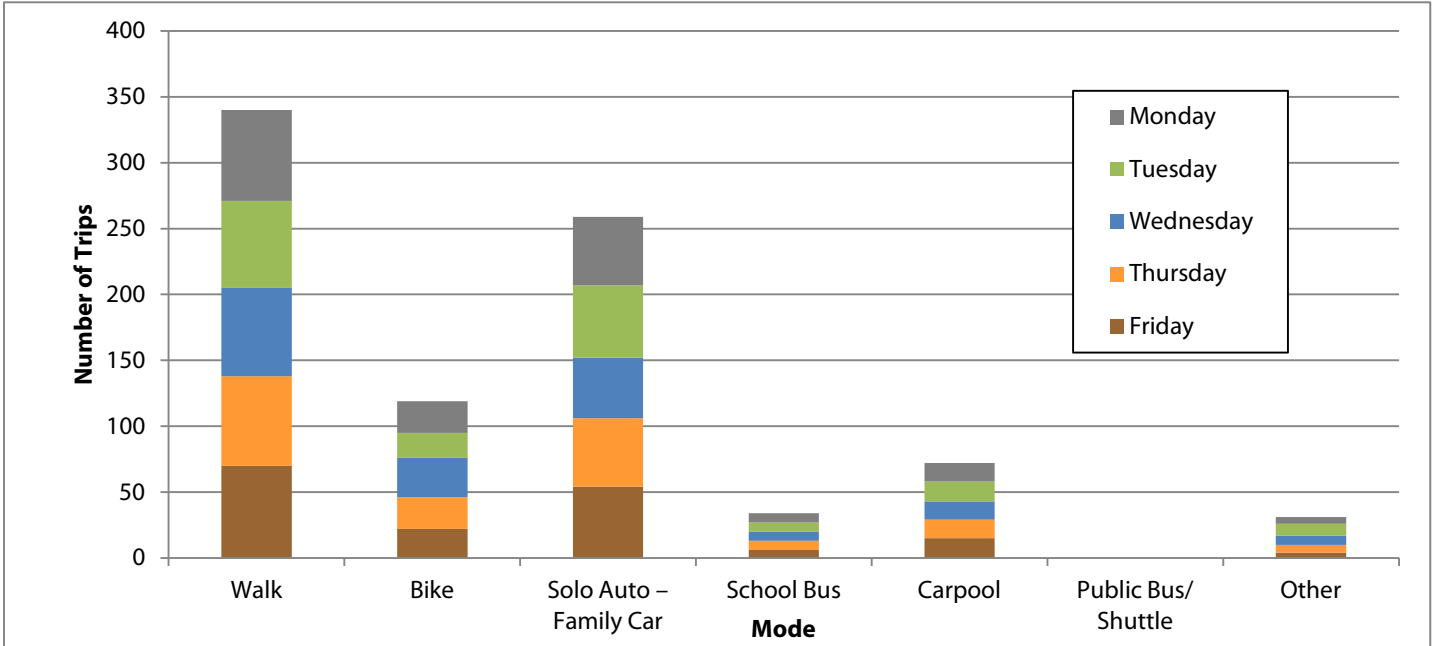


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	79	25	54	4	2	0	7
Tuesday	77	19	60	3	2	0	10
Wednesday	75	33	49	3	2	0	8
Thursday	76	24	59	4	2	0	6
Friday	80	23	56	4	2	0	6
<b>Total trips</b>	<b>387</b>	<b>124</b>	<b>278</b>	<b>18</b>	<b>10</b>	<b>0</b>	<b>37</b>
<b>Percent of trips</b>	<b>45%</b>	<b>15%</b>	<b>33%</b>	<b>2%</b>	<b>1%</b>	<b>0%</b>	<b>4%</b>

On most days, how does this student travel FROM school?

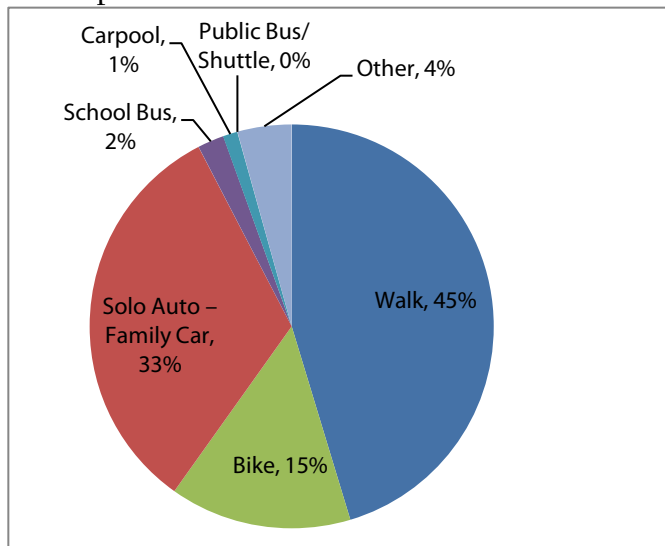
Mode by day of the week

n=171

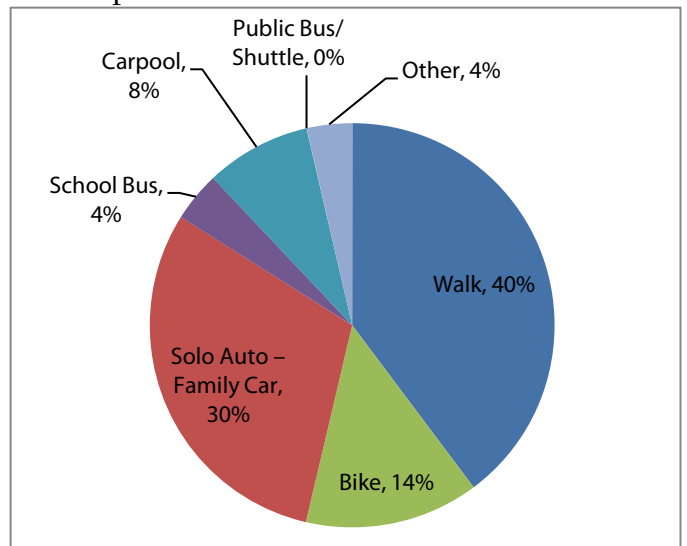


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	69	24	52	7	14	0	5
Tuesday	66	19	55	7	15	0	9
Wednesday	67	30	46	7	14	0	7
Thursday	68	24	52	7	14	0	6
Friday	70	22	54	6	15	0	4
<b>Total trips</b>	<b>340</b>	<b>119</b>	<b>259</b>	<b>34</b>	<b>72</b>	<b>0</b>	<b>31</b>
Percent of trips	40%	14%	30%	4%	8%	0%	4%

Mode split TO school

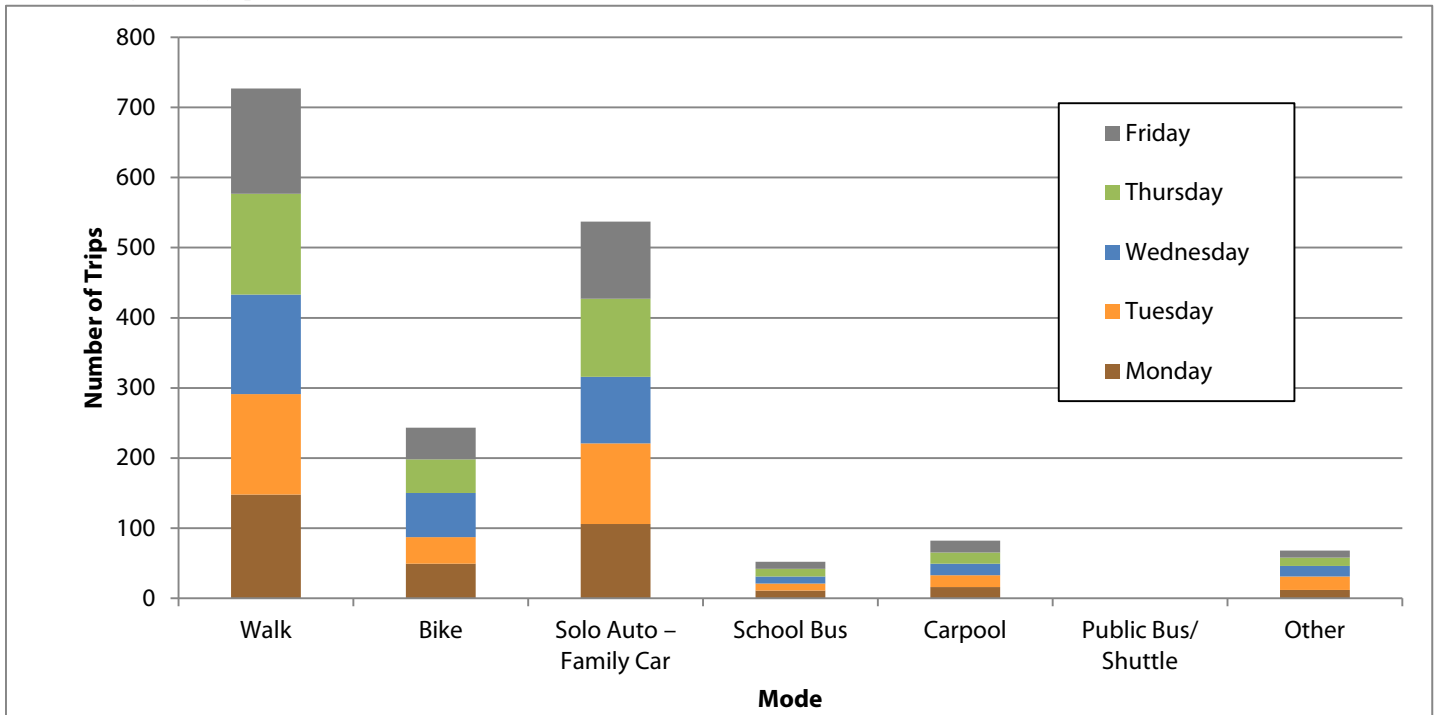


Mode split FROM school



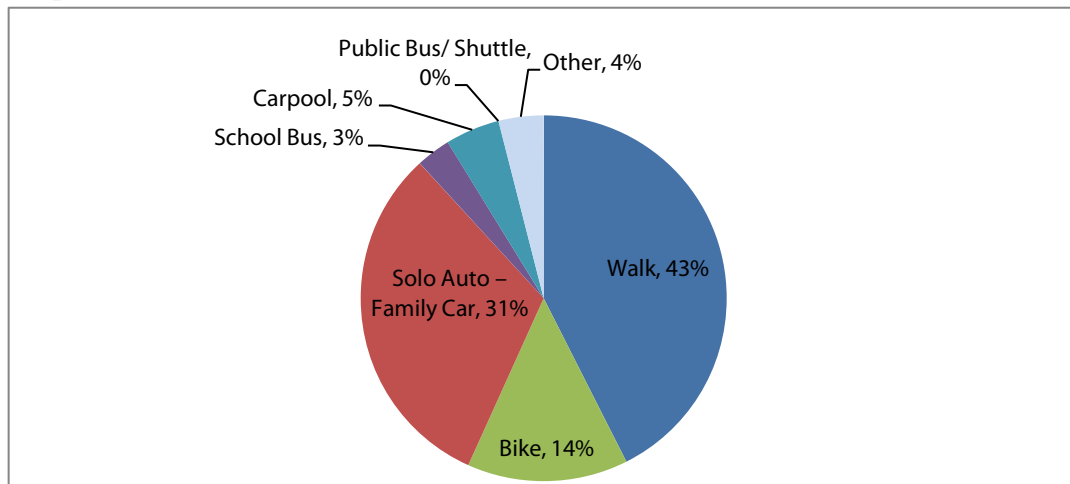
### Overall mode split TO and FROM school

Mode by frequency of trips



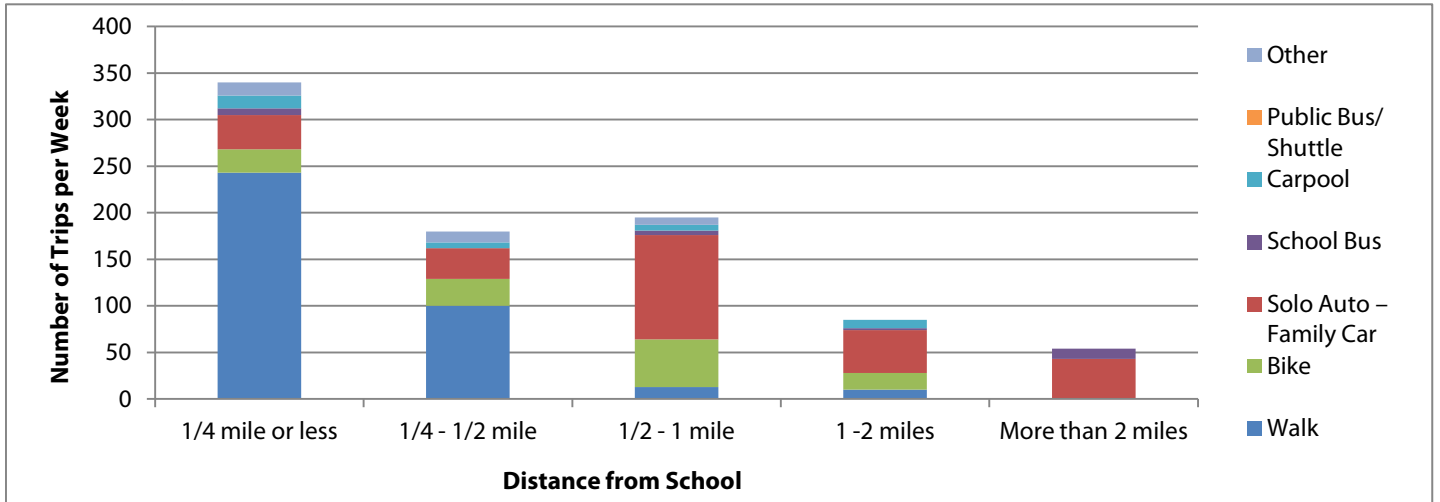
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	148	49	106	11	16	0	12
Tuesday	143	38	115	10	17	0	19
Wednesday	142	63	95	10	16	0	15
Thursday	144	48	111	11	16	0	12
Friday	150	45	110	10	17	0	10
<b>Total trips</b>	<b>727</b>	<b>243</b>	<b>537</b>	<b>52</b>	<b>82</b>	<b>0</b>	<b>68</b>
Percent of trips	43%	14%	31%	3%	5%	0%	4%
Parked bicycle count		10%					

### Mode split for all trips



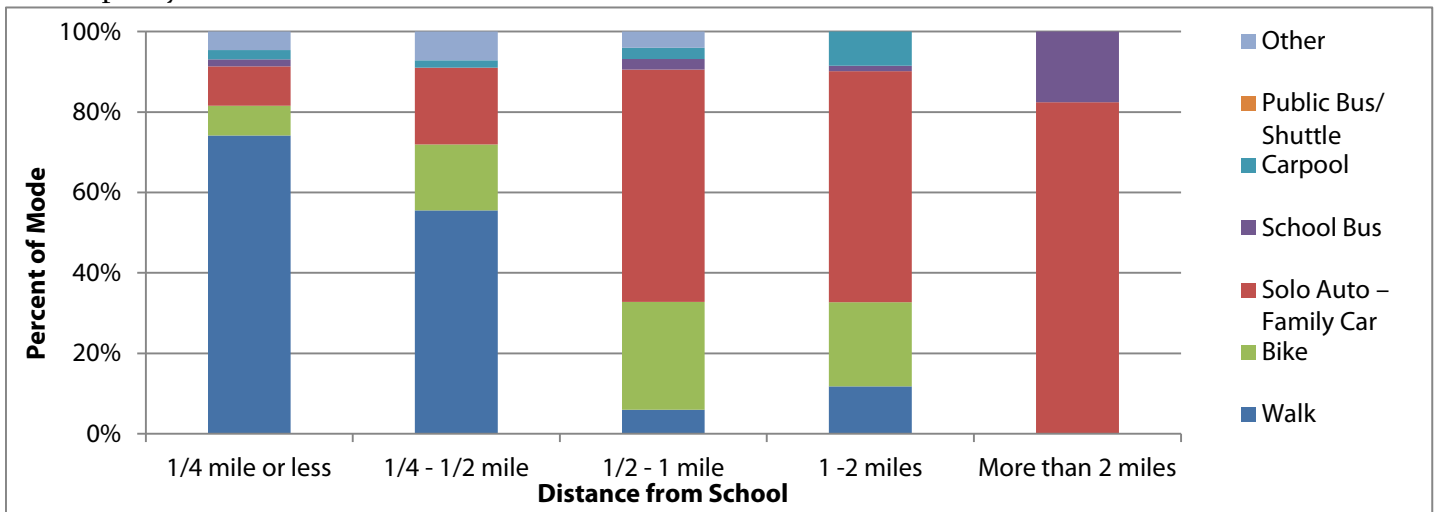
### Weekly trips by mode and distance from school

Mode by distance from school



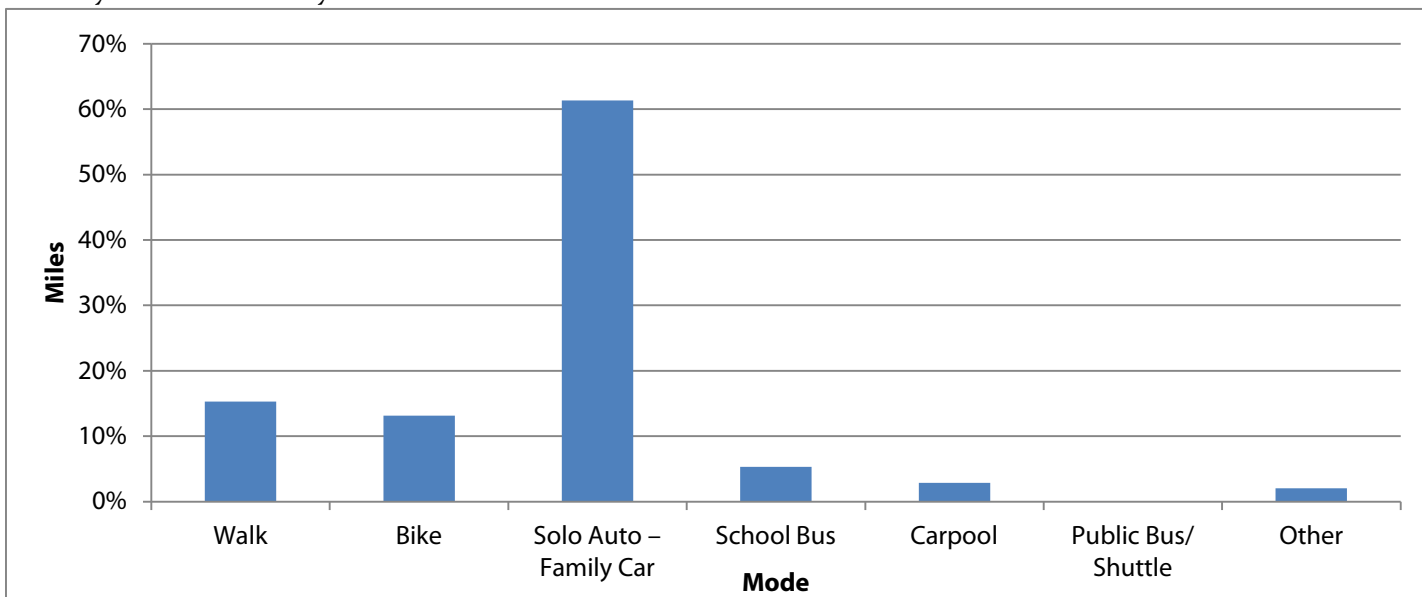
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	454	45	60	11	14	0	28
1/4 - 1/2 mile	180	53	62	0	6	0	23
1/2 - 1 mile	21	94	203	9	10	0	14
1 - 2 miles	18	32	88	2	13	0	0
More than 2 miles	0	0	80	17	0	0	0
<b>Total</b>	<b>673</b>	<b>224</b>	<b>493</b>	<b>39</b>	<b>43</b>	<b>0</b>	<b>65</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	74%	7%	10%	2%	2%	0%	5%
1/4 - 1/2 mile	56%	16%	19%	0%	2%	0%	7%
1/2 - 1 mile	6%	27%	58%	3%	3%	0%	4%
1 - 2 miles	12%	21%	58%	1%	8%	0%	0%
More than 2 miles	0%	0%	82%	18%	0%	0%	0%
<b>Total</b>	<b>44%</b>	<b>15%</b>	<b>32%</b>	<b>3%</b>	<b>3%</b>	<b>0%</b>	<b>4%</b>

### Weekly Miles Traveled by Mode

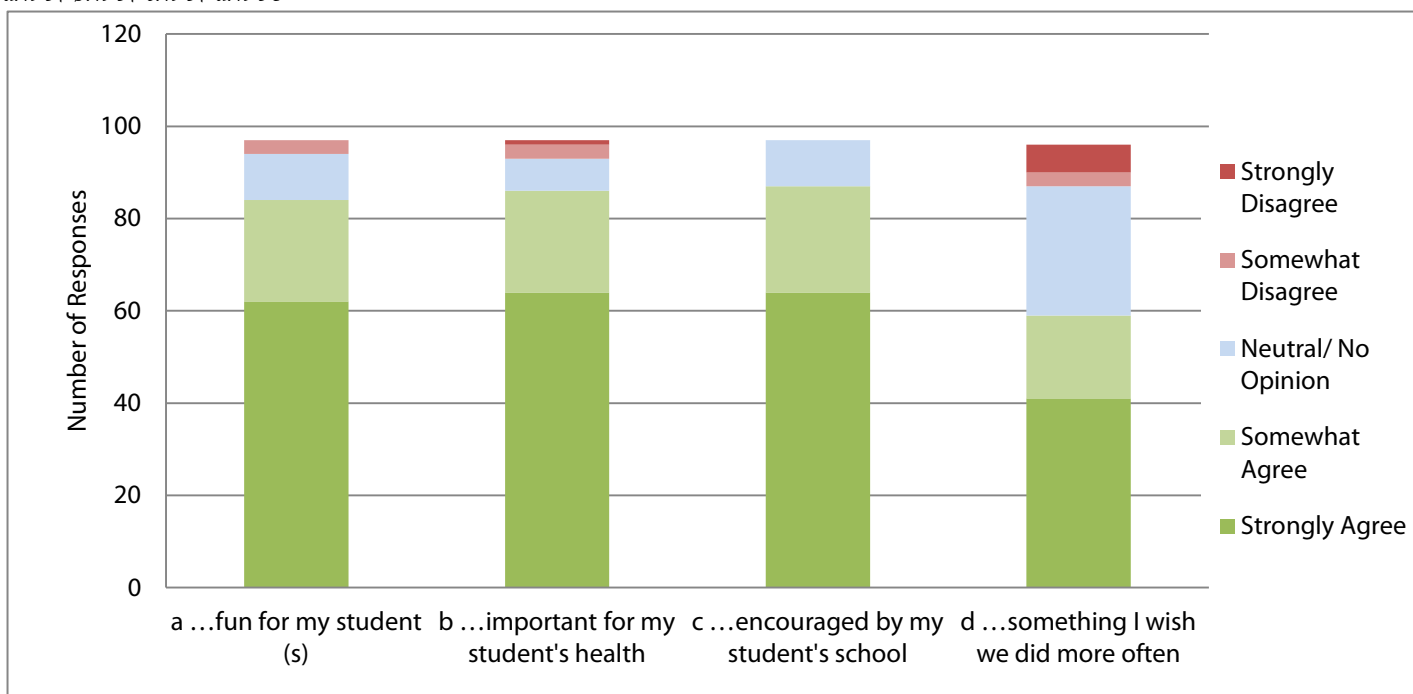


	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	90	77	351	41	22	0	12
Afternoon Trips	73	63	303	15	9	0	10
All Trips	163	140	654	57	31	0	22
Percent of Total Mileage	15%	13%	61%	5%	3%	0%	2%

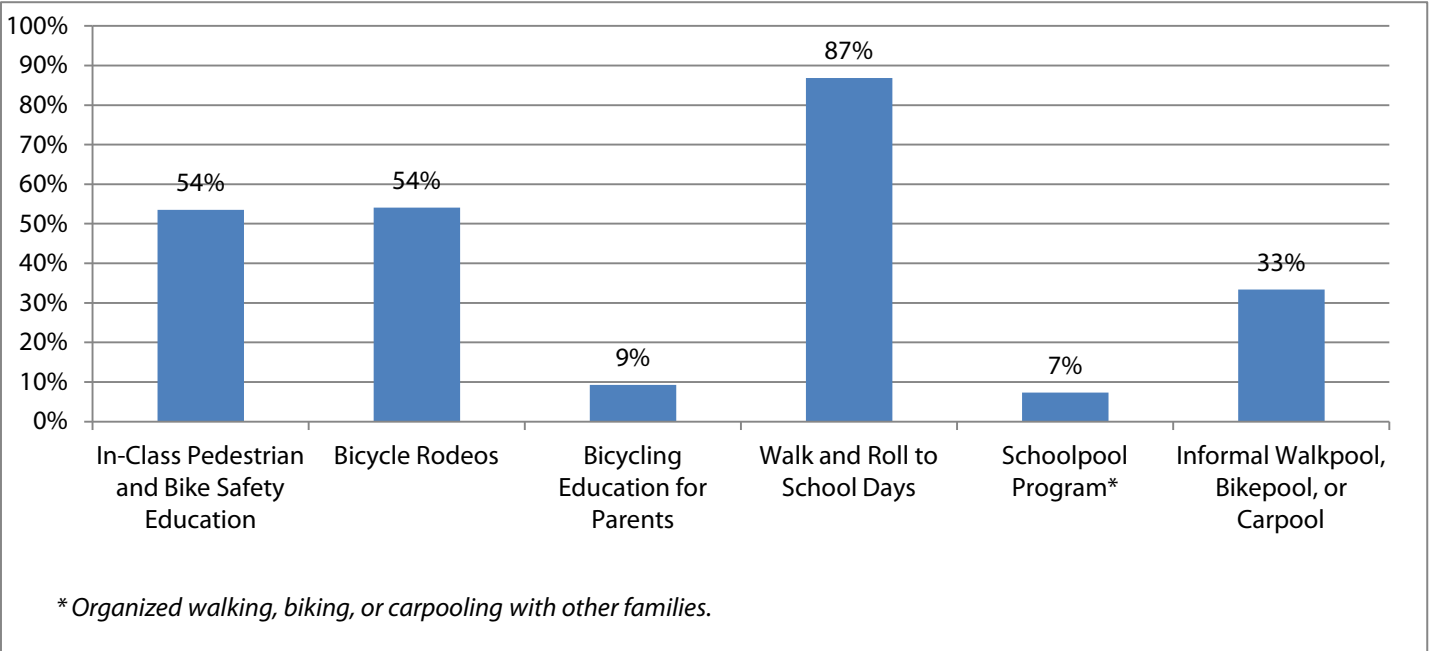
Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

### How strongly do you agree with the following statements?

Biking/Walking to school is...  
 a. n=97 b. n=97 c. n=97 d. n=96

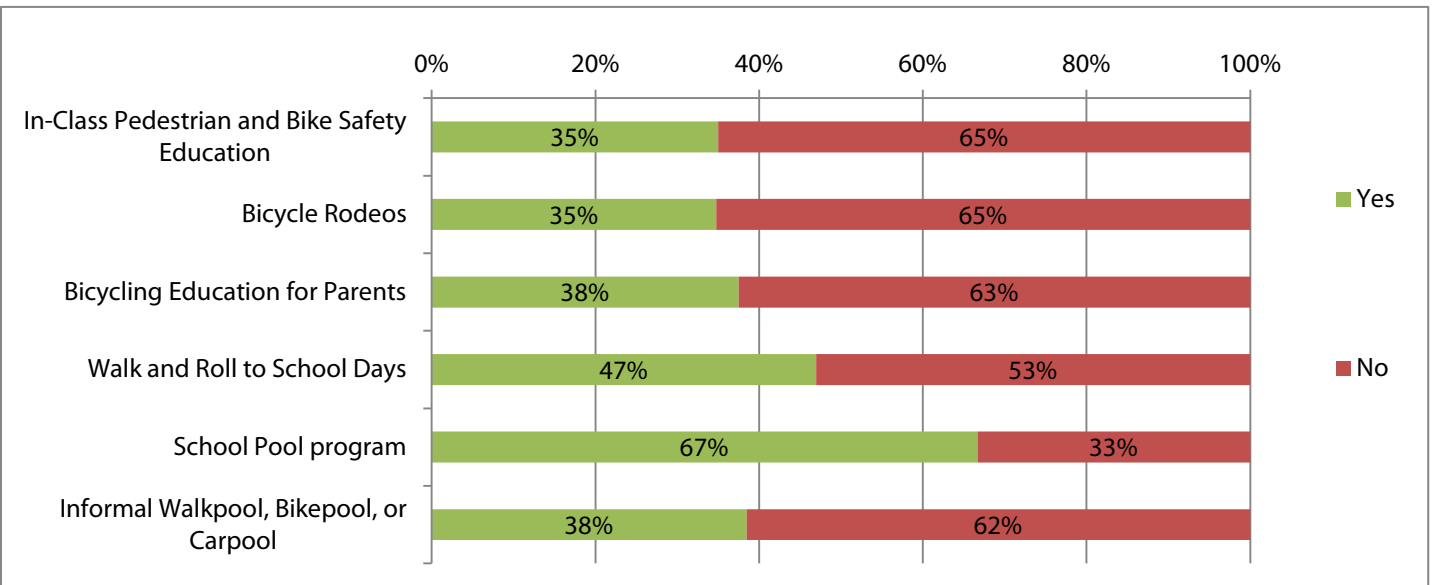


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



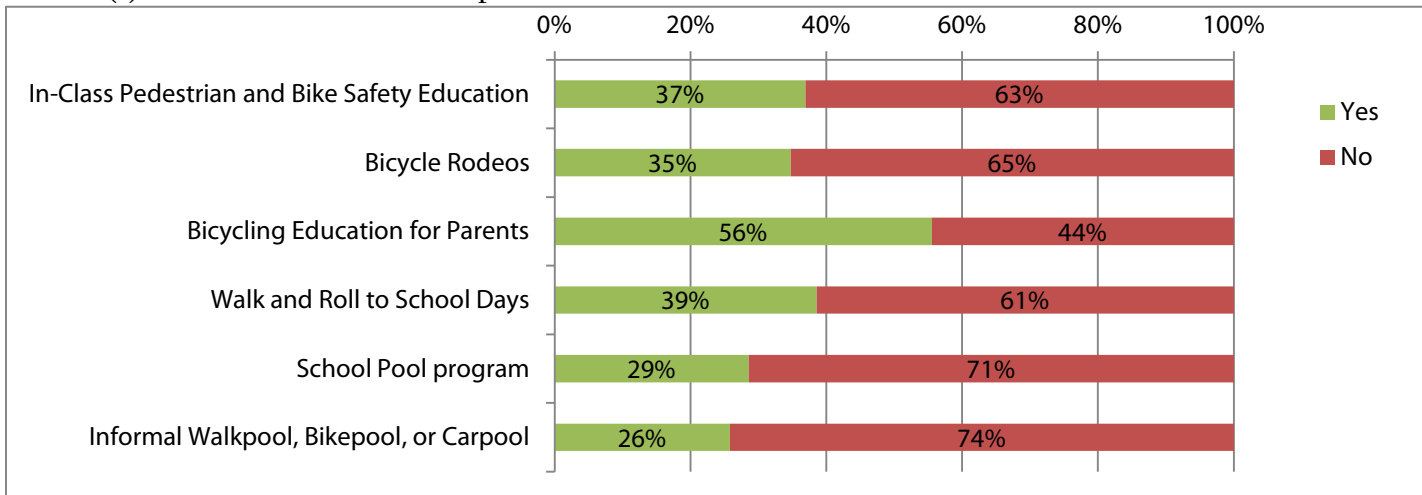
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



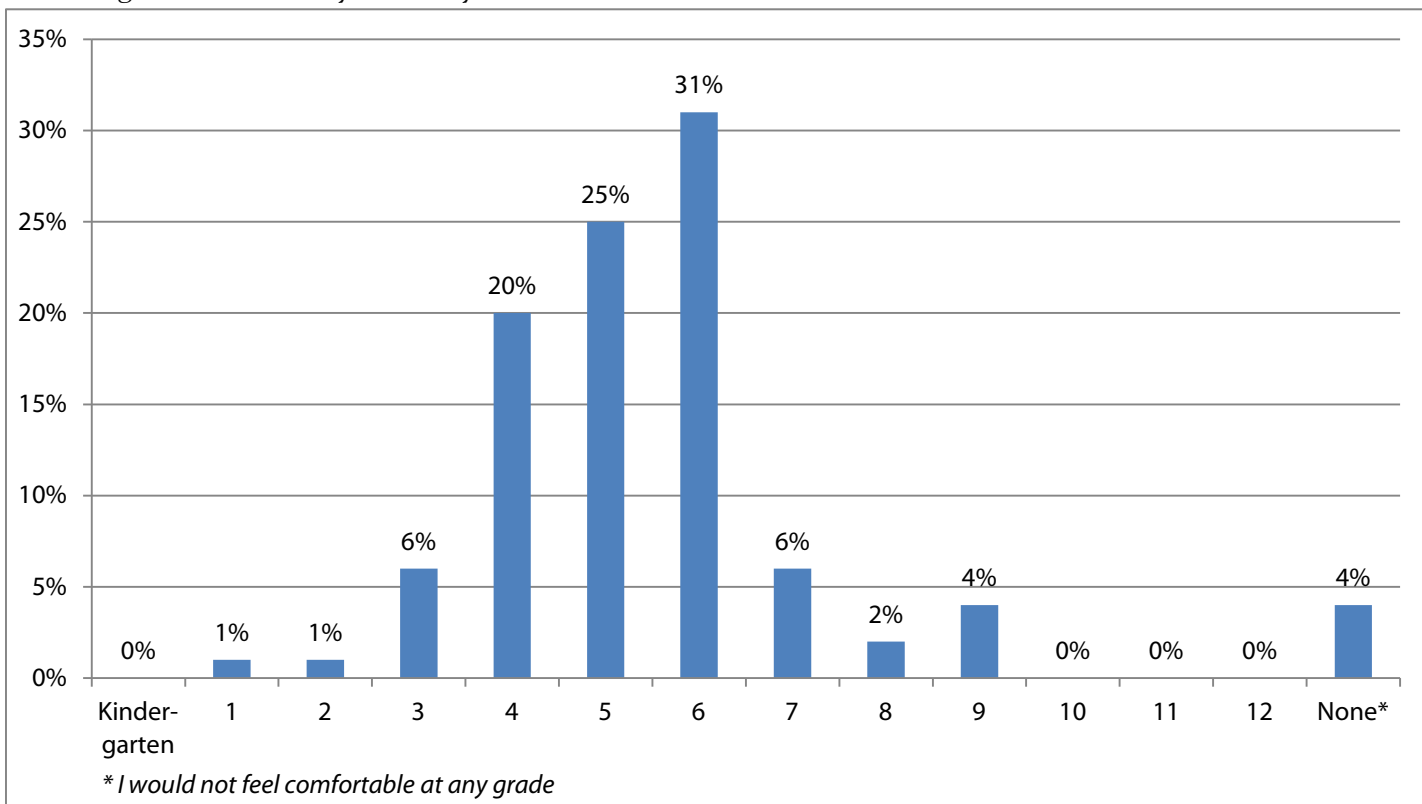
	Yes	No
In-Class Pedestrian and Bike Safety Education	35%	65%
Bicycle Rodeos	35%	65%
Bicycling Education for Parents	38%	63%
Walk and Roll to School Days	47%	53%
School Pool program	67%	33%
Informal Walkpool, Bikepool, or Carpool	38%	62%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



	Yes	No
In-Class Pedestrian and Bike Safety Education	37%	63%
Bicycle Rodeos	35%	65%
Bicycling Education for Parents	56%	44%
Walk and Roll to School Days	39%	61%
School Pool program	29%	71%
Informal Walkpool, Bikepool, or Carpool	26%	74%

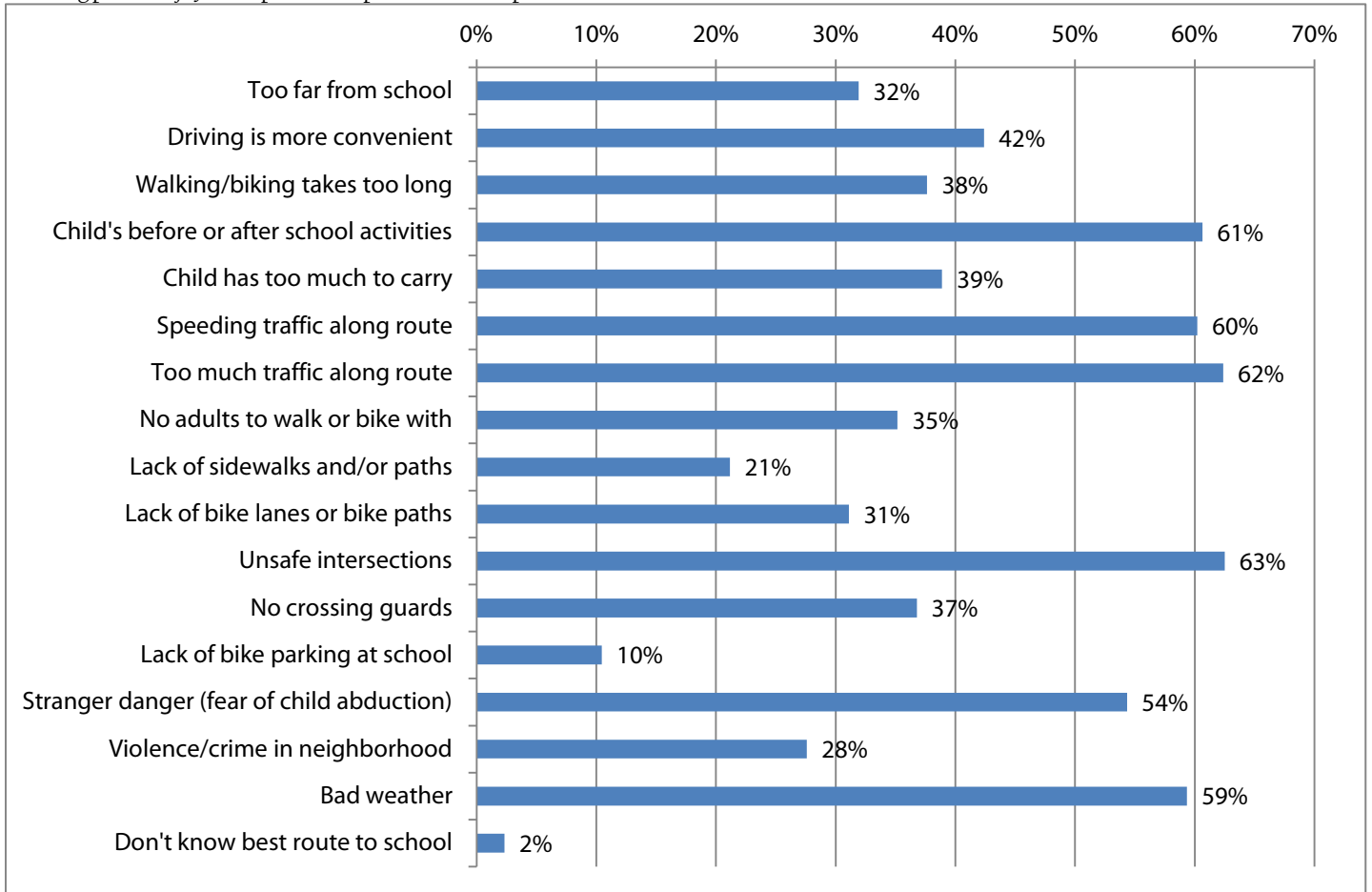
At what grade level would you allow your student to walk or bike to/from school without an adult?





**Do the following concerns limit your student's ability to walk or bike to/from school?**

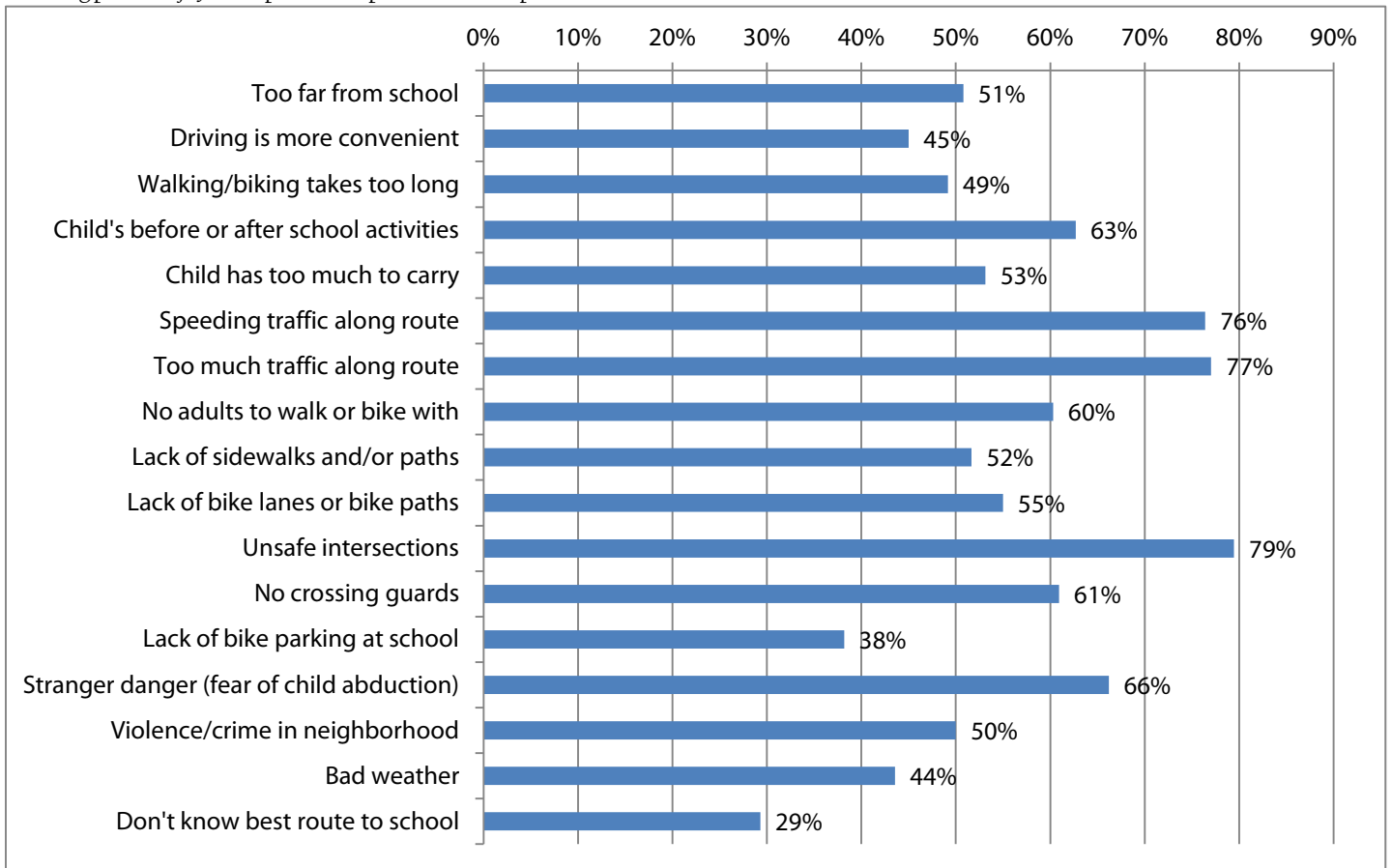
*Showing percent of "yes" responses compared to "no" responses*



	Yes	No	Total
Too far from school	30	64	94
Driving is more convenient	39	53	92
Walking/biking takes too long	35	58	93
Child's before or after school activities	57	37	94
Child has too much to carry	35	55	90
Speeding traffic along route	56	37	93
Too much traffic along route	58	35	93
No adults to walk or bike with	32	59	91
Lack of sidewalks and/or paths	18	67	85
Lack of bike lanes or bike paths	28	62	90
Unsafe intersections	60	36	96
No crossing guards	32	55	87
Lack of bike parking at school	9	77	86
Stranger danger (fear of child abduction)	50	42	92
Violence/crime in neighborhood	24	63	87
Bad weather	54	37	91
Don't know best route to school	2	84	86
Other	11	0	11

Would you allow your student(s) to walk/bike more often if this concern was addressed?

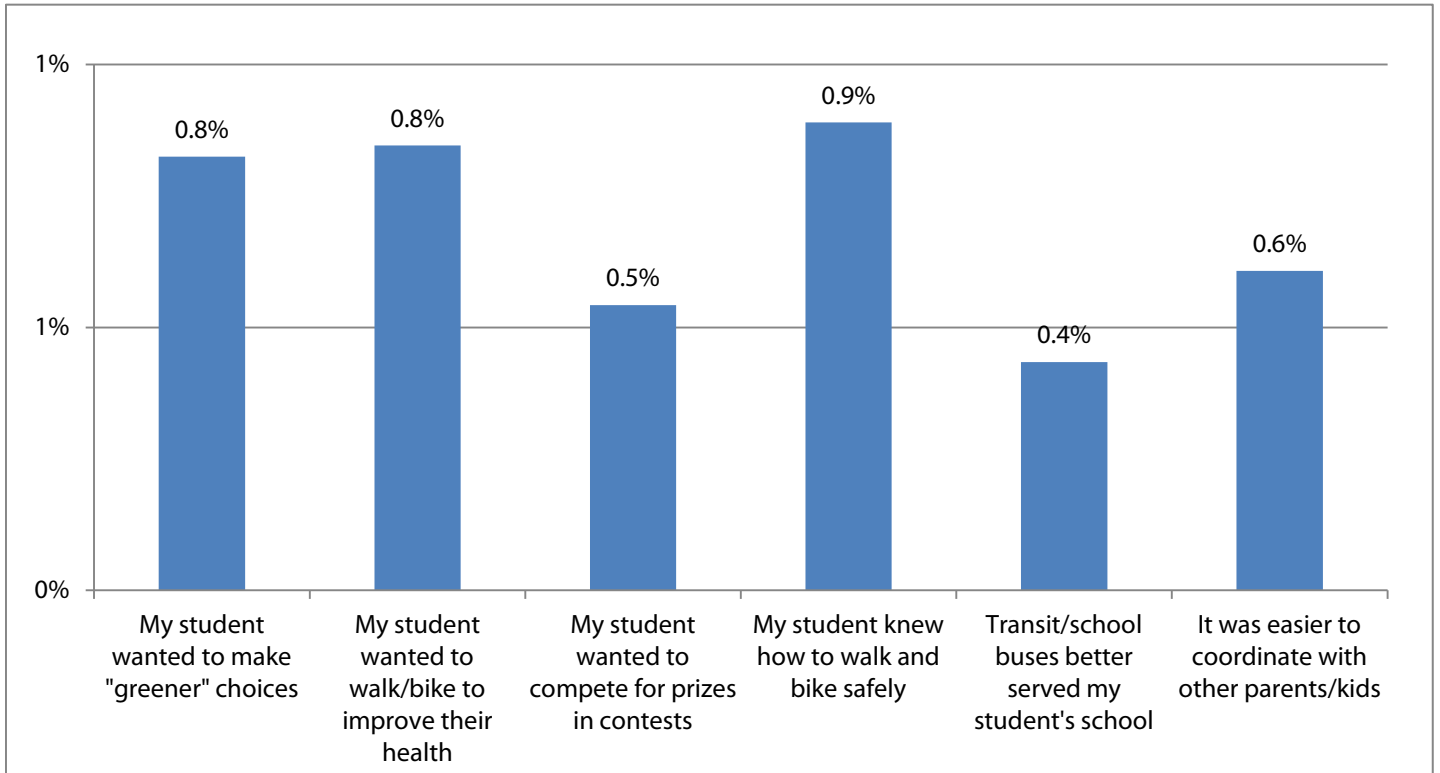
Showing percent of "yes" responses compared to "no" responses



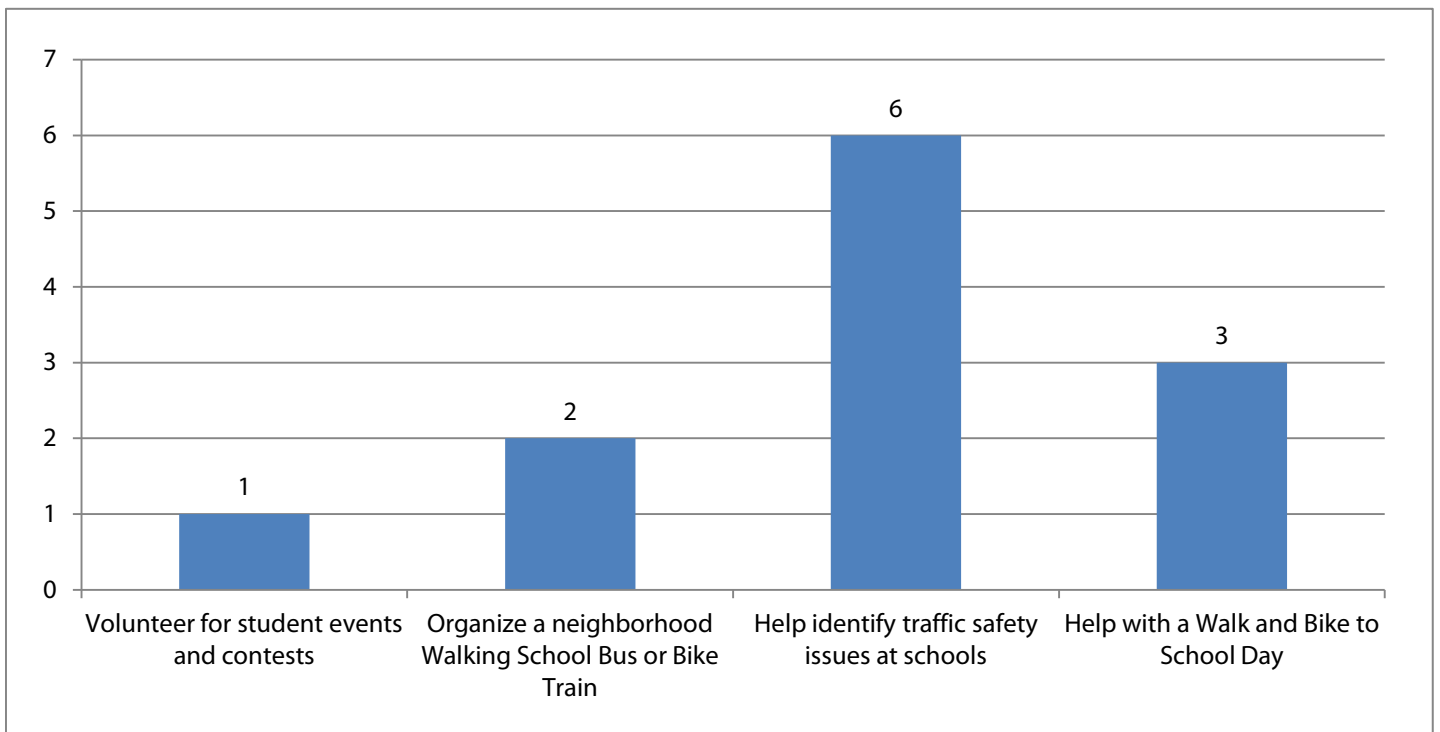
	Yes	No	Not Sure	Total
Too far from school	32	24	7	63
Driving is more convenient	27	26	7	60
Walking/biking takes too long	29	24	6	59
Child's before or after school activities	42	19	6	67
Child has too much to carry	34	25	5	64
Speeding traffic along route	55	13	4	72
Too much traffic along route	57	14	3	74
No adults to walk or bike with	38	21	4	63
Lack of sidewalks and/or paths	31	25	4	60
Lack of bike lanes or bike paths	33	24	3	60
Unsafe intersections	58	13	2	73
No crossing guards	39	20	5	64
Lack of bike parking at school	21	28	6	55
Stranger danger (fear of child abduction)	47	18	6	71
Violence/crime in neighborhood	30	23	7	60
Bad weather	27	28	7	62
Don't know best route to school	17	31	10	58
Other	6	0	0	6

I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



Parent Survey Results

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# Appendix G. El Carmelo Elementary School Survey Results

## Parent Survey Results

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# El Carmelo Elementary School Parent Survey Report

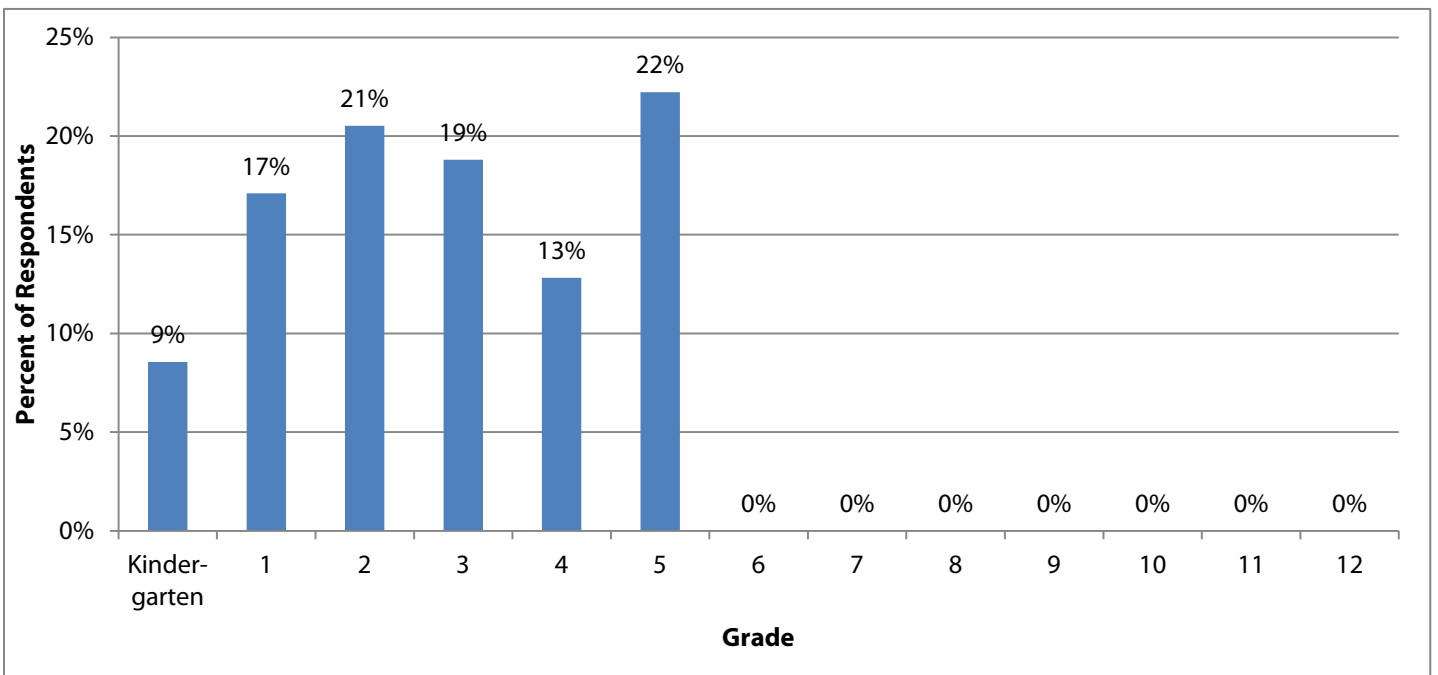
Date Collected: Fall 2012  
 Total Surveys: 81  
 Total Students Surveyed: 116

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question. The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

Gender  
 n= 117

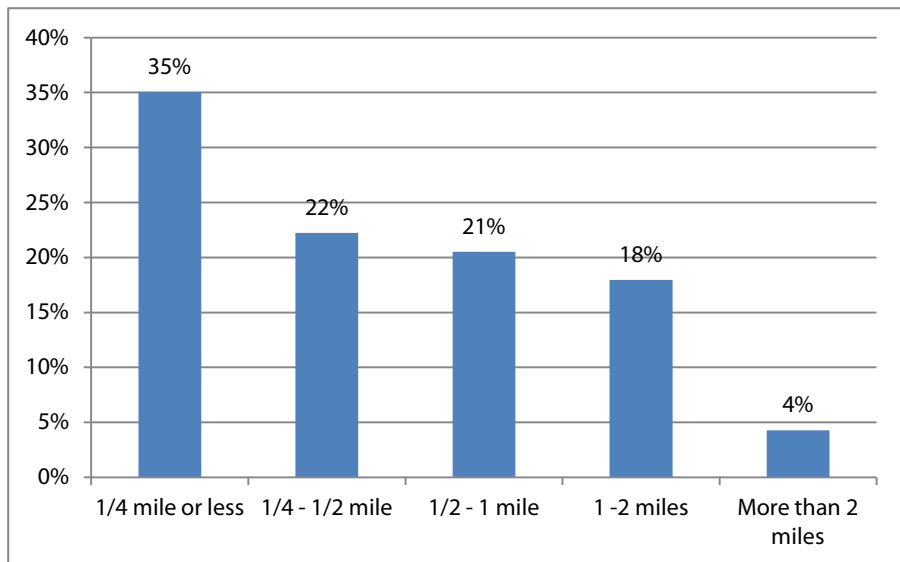
Gender	Count	Percent
Male	57	49%
Female	60	51%

Grade  
 n= 117



### What is the approximate distance from your home to the school?

n=117

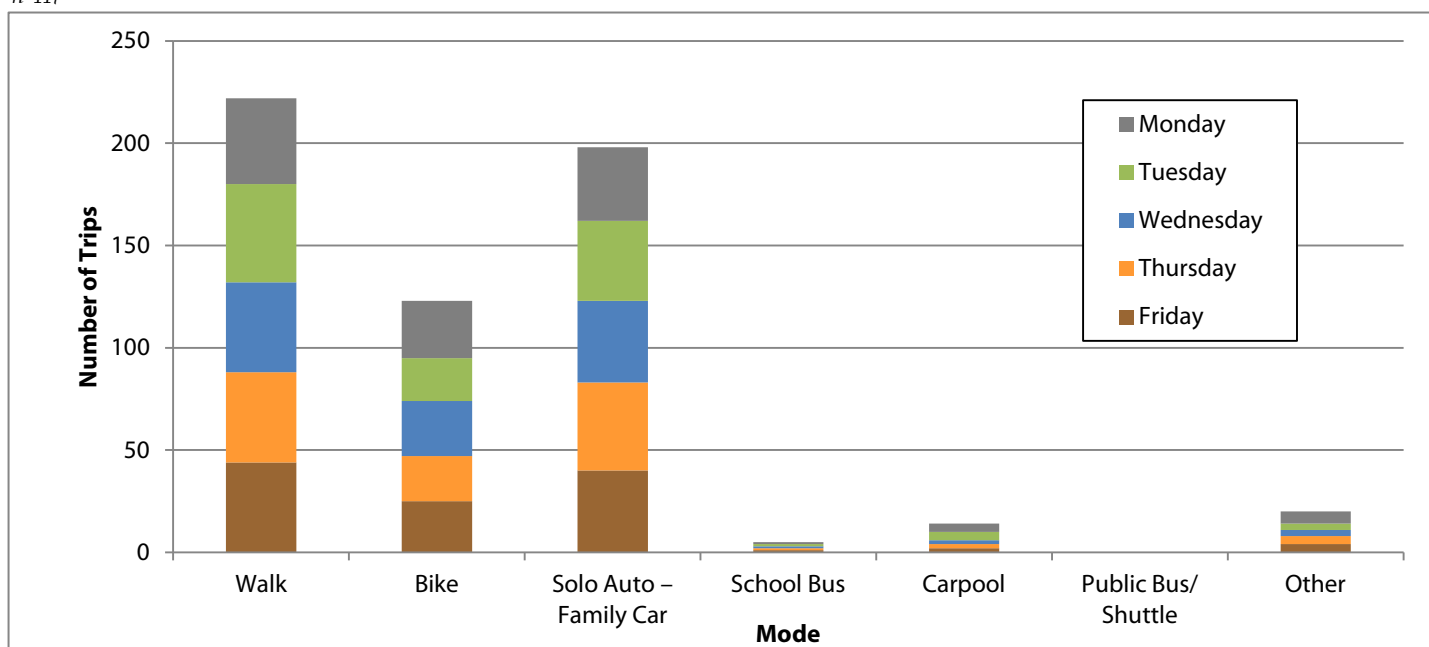


	Number	Percent
1/4 mile or less	41	35%
1/4 - 1/2 mile	26	22%
1/2 - 1 mile	24	21%
1 - 2 miles	21	18%
More than 2 miles	5	4%
<b>Total</b>	<b>117</b>	<b>100%</b>

### On most days, how does this student travel TO school?

Mode by day of the week

n=117



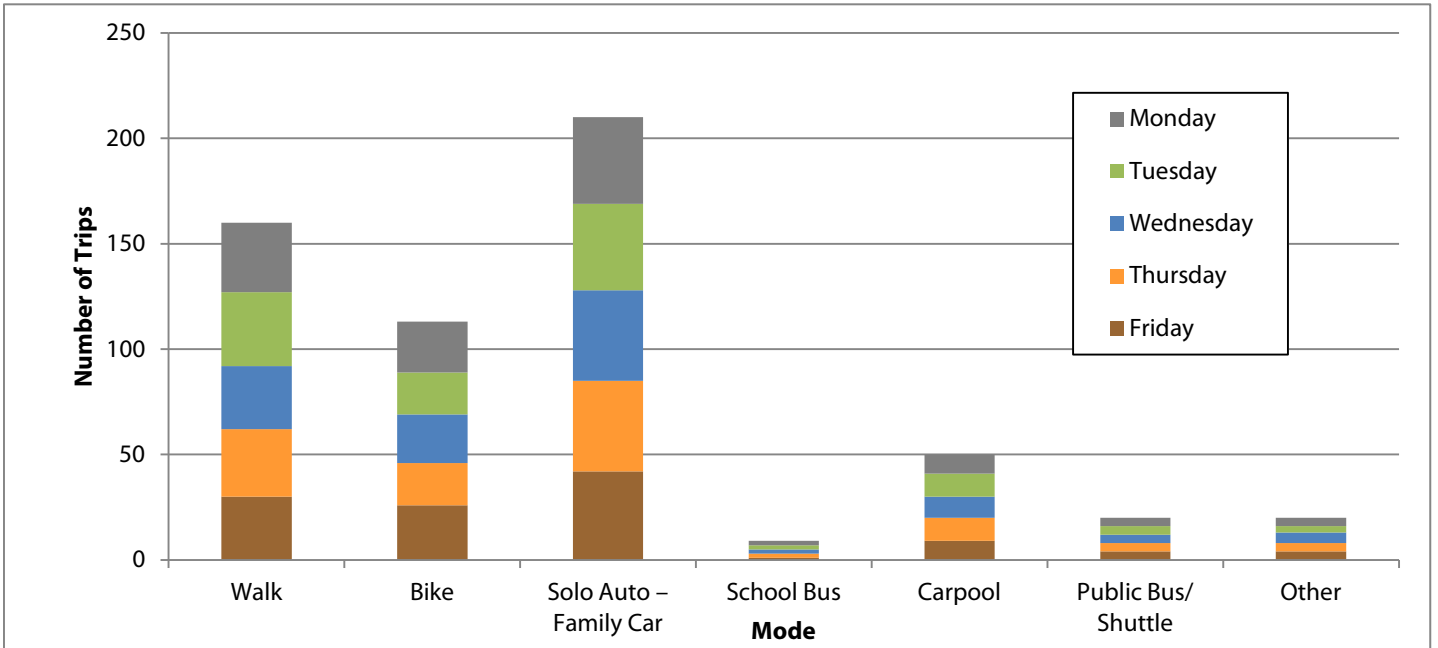
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	42	28	36	1	4	0	6
Tuesday	48	21	39	1	4	0	3
Wednesday	44	27	40	1	2	0	3
Thursday	44	22	43	1	2	0	4
Friday	44	25	40	1	2	0	4
<b>Total trips</b>	<b>222</b>	<b>123</b>	<b>198</b>	<b>5</b>	<b>14</b>	<b>0</b>	<b>20</b>
<b>Percent of trips</b>	<b>38%</b>	<b>21%</b>	<b>34%</b>	<b>1%</b>	<b>2%</b>	<b>0%</b>	<b>3%</b>



On most days, how does this student travel FROM school?

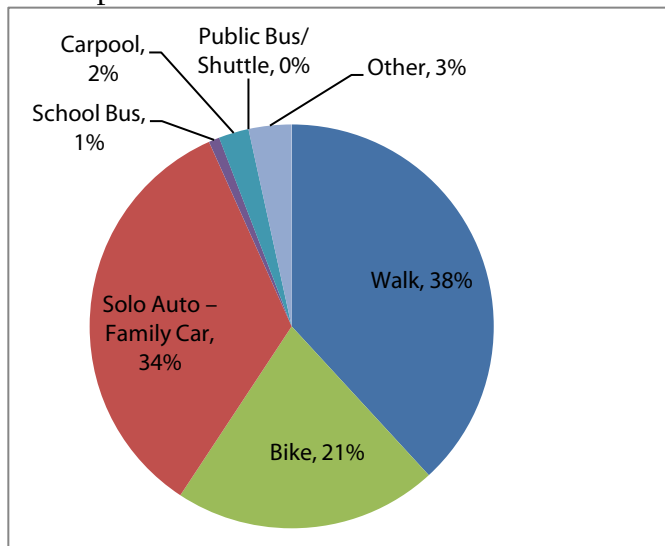
Mode by day of the week

n=117

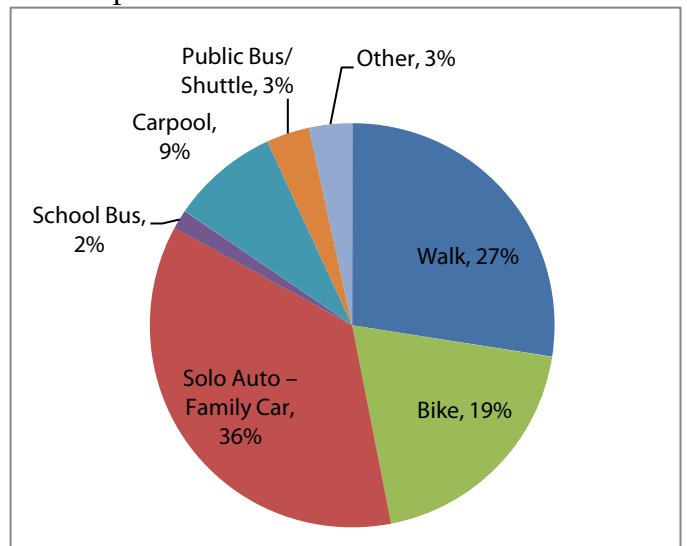


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	33	24	41	2	9	4	4
Tuesday	35	20	41	2	11	4	3
Wednesday	30	23	43	2	10	4	5
Thursday	32	20	43	2	11	4	4
Friday	30	26	42	1	9	4	4
<b>Total trips</b>	<b>160</b>	<b>113</b>	<b>210</b>	<b>9</b>	<b>50</b>	<b>20</b>	<b>20</b>
<b>Percent of trips</b>	<b>27%</b>	<b>19%</b>	<b>36%</b>	<b>2%</b>	<b>9%</b>	<b>3%</b>	<b>3%</b>

Mode split TO school

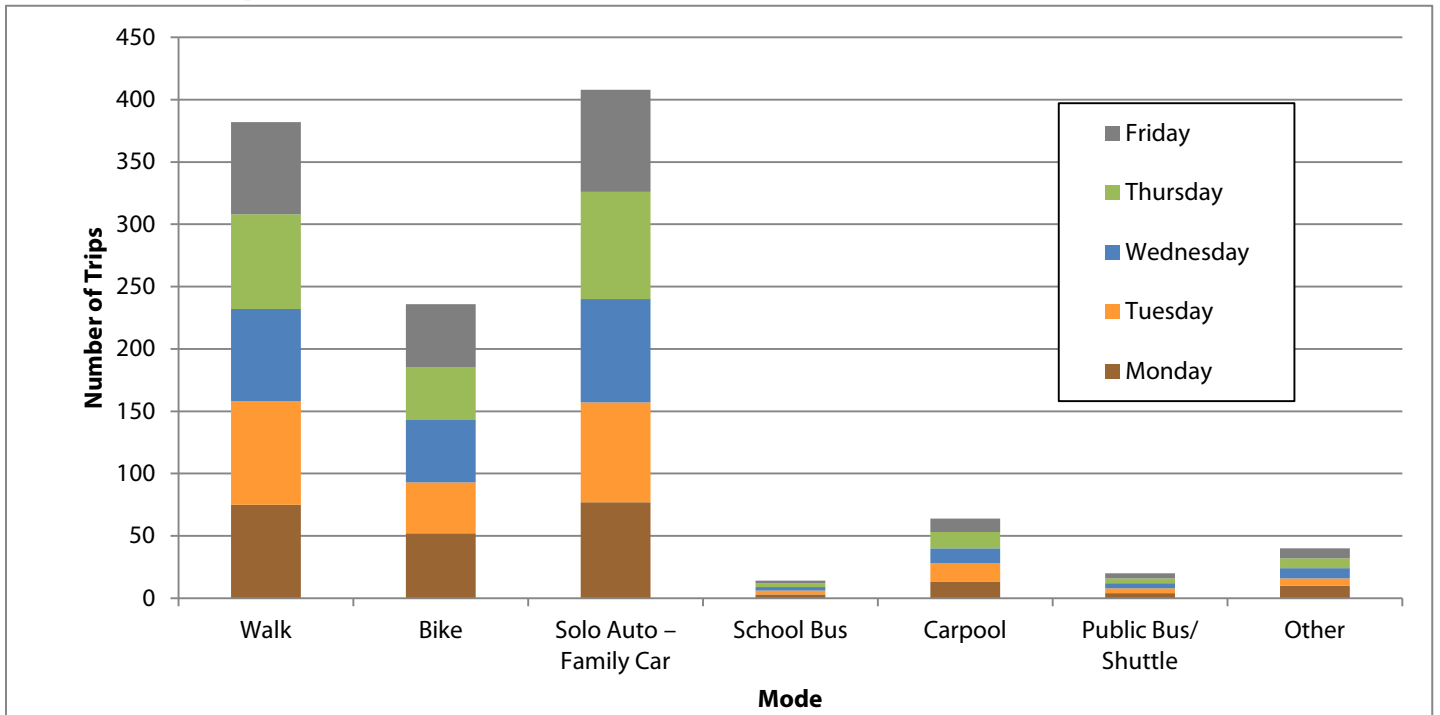


Mode split FROM school



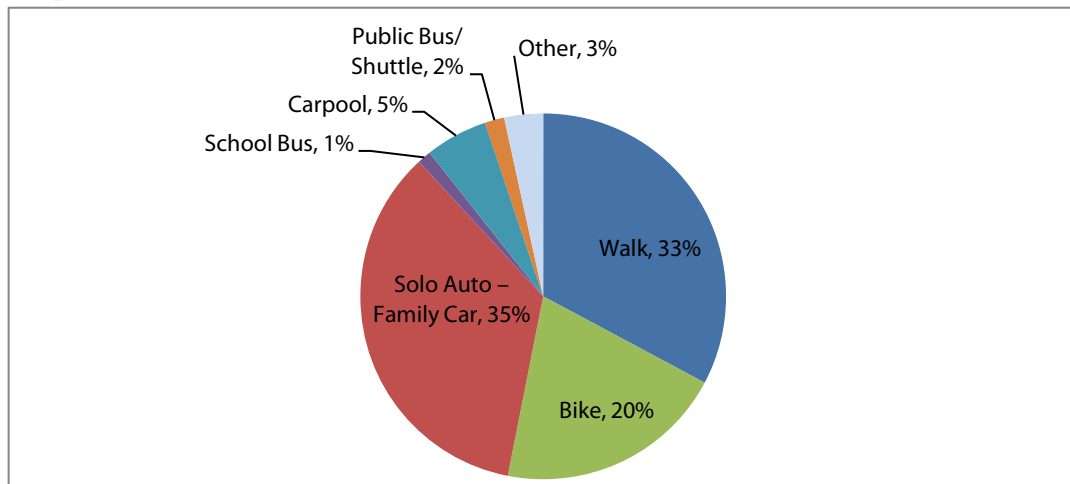
### Overall mode split TO and FROM school

Mode by frequency of trips



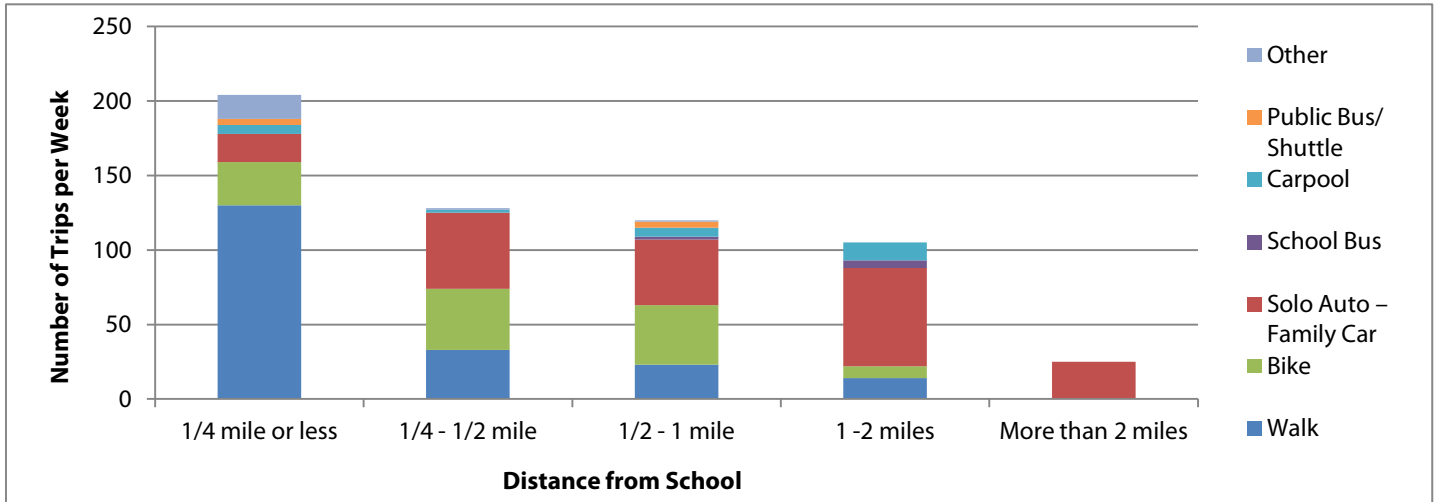
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	75	52	77	3	13	4	10
Tuesday	83	41	80	3	15	4	6
Wednesday	74	50	83	3	12	4	8
Thursday	76	42	86	3	13	4	8
Friday	74	51	82	2	11	4	8
<b>Total trips</b>	<b>382</b>	<b>236</b>	<b>408</b>	<b>14</b>	<b>64</b>	<b>20</b>	<b>40</b>
Percent of trips	33%	20%	35%	1%	5%	2%	3%
Parked bicycle count		13%					

### Mode split for all trips



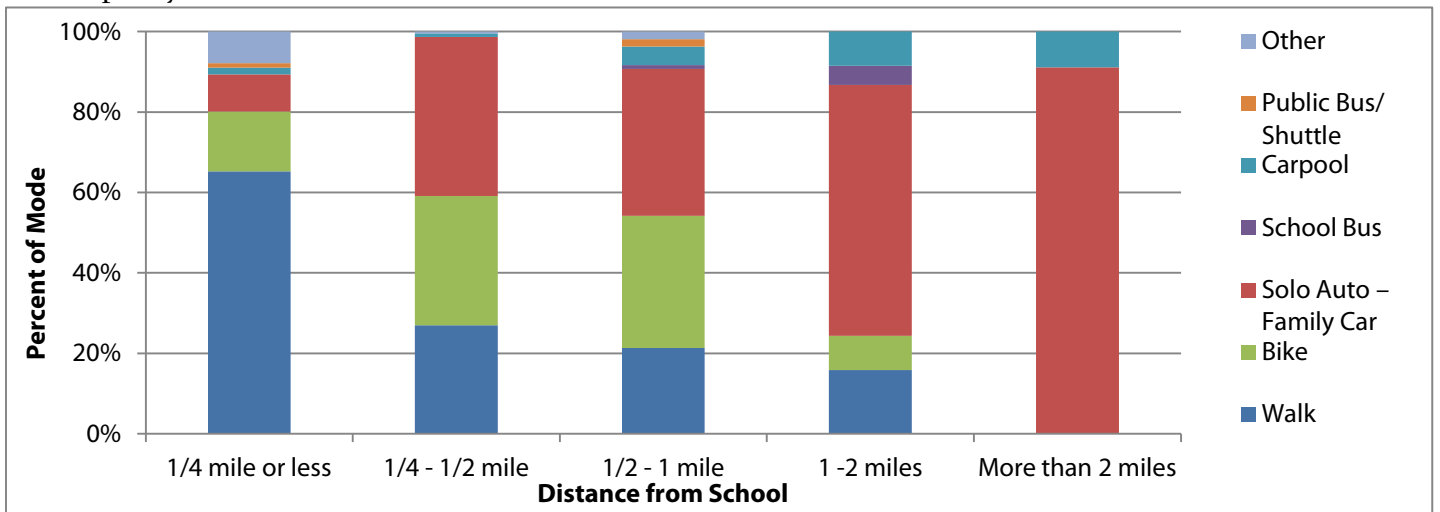
### Weekly trips by mode and distance from school

Mode by distance from school



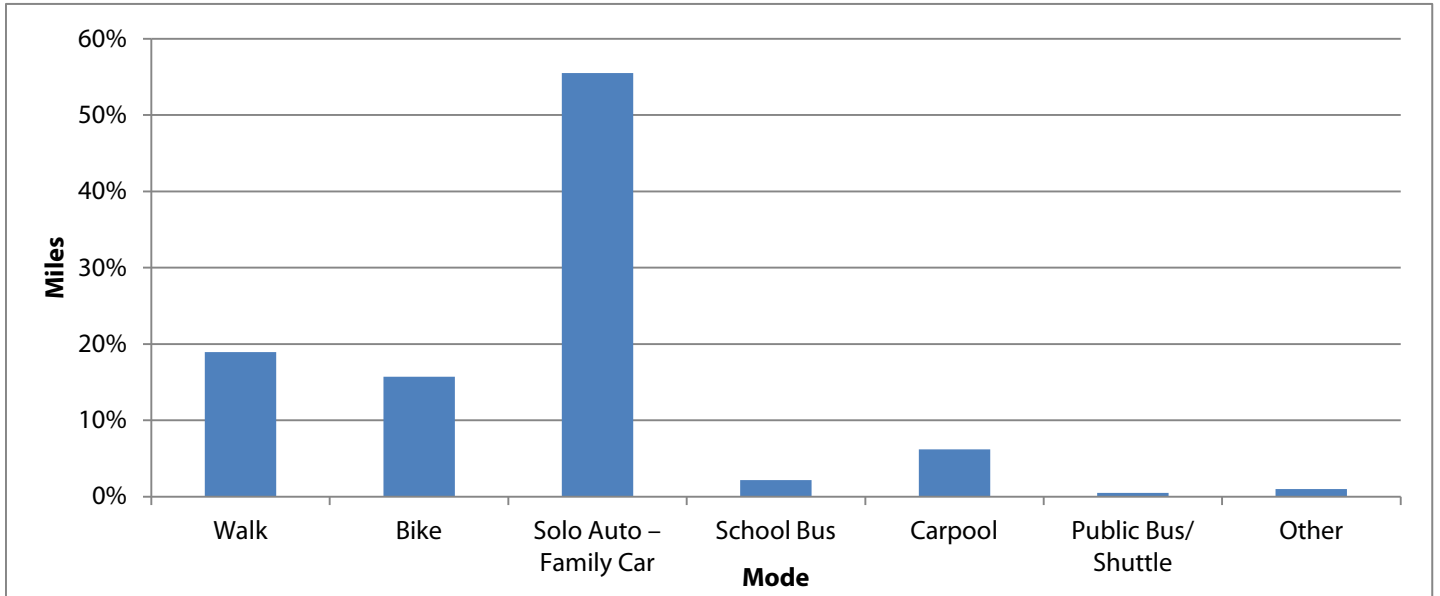
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	240	55	34	0	6	4	29
1/4 - 1/2 mile	62	74	91	0	2	0	1
1/2 - 1 mile	46	71	79	2	10	4	4
1 - 2 miles	30	16	118	9	16	0	0
More than 2 miles	0	0	41	0	4	0	0
<b>Total</b>	<b>378</b>	<b>216</b>	<b>363</b>	<b>11</b>	<b>38</b>	<b>8</b>	<b>34</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	65%	15%	9%	0%	2%	1%	8%
1/4 - 1/2 mile	27%	32%	40%	0%	1%	0%	0%
1/2 - 1 mile	21%	33%	37%	1%	5%	2%	2%
1 - 2 miles	16%	8%	62%	5%	8%	0%	0%
More than 2 miles	0%	0%	91%	0%	9%	0%	0%
<b>Total</b>	<b>36%</b>	<b>21%</b>	<b>35%</b>	<b>1%</b>	<b>4%</b>	<b>1%</b>	<b>3%</b>

### Weekly Miles Traveled by Mode



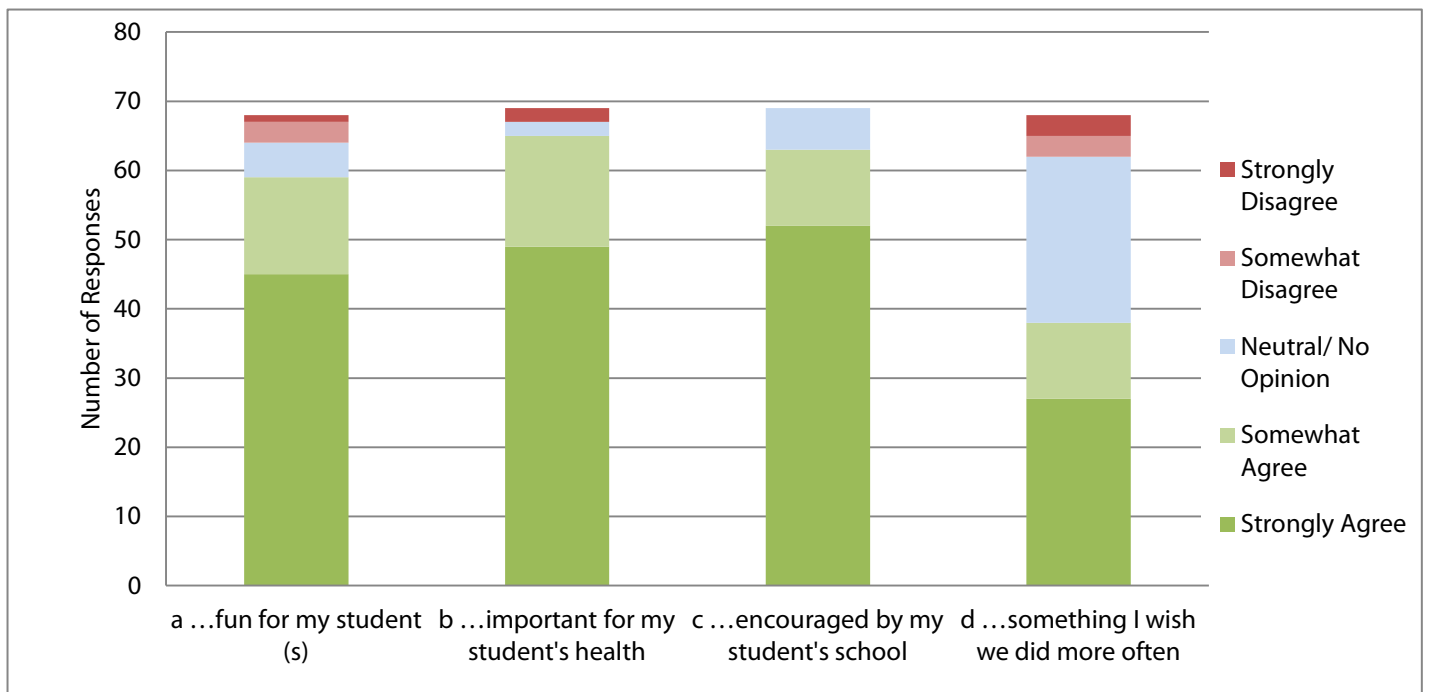
	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	66	59	219	9	24	3	3
Afternoon Trips	65	49	163	6	19	0	4
All Trips	130	108	382	15	43	3	7
Percent of Total Mileage	19%	16%	56%	2%	6%	0%	1%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

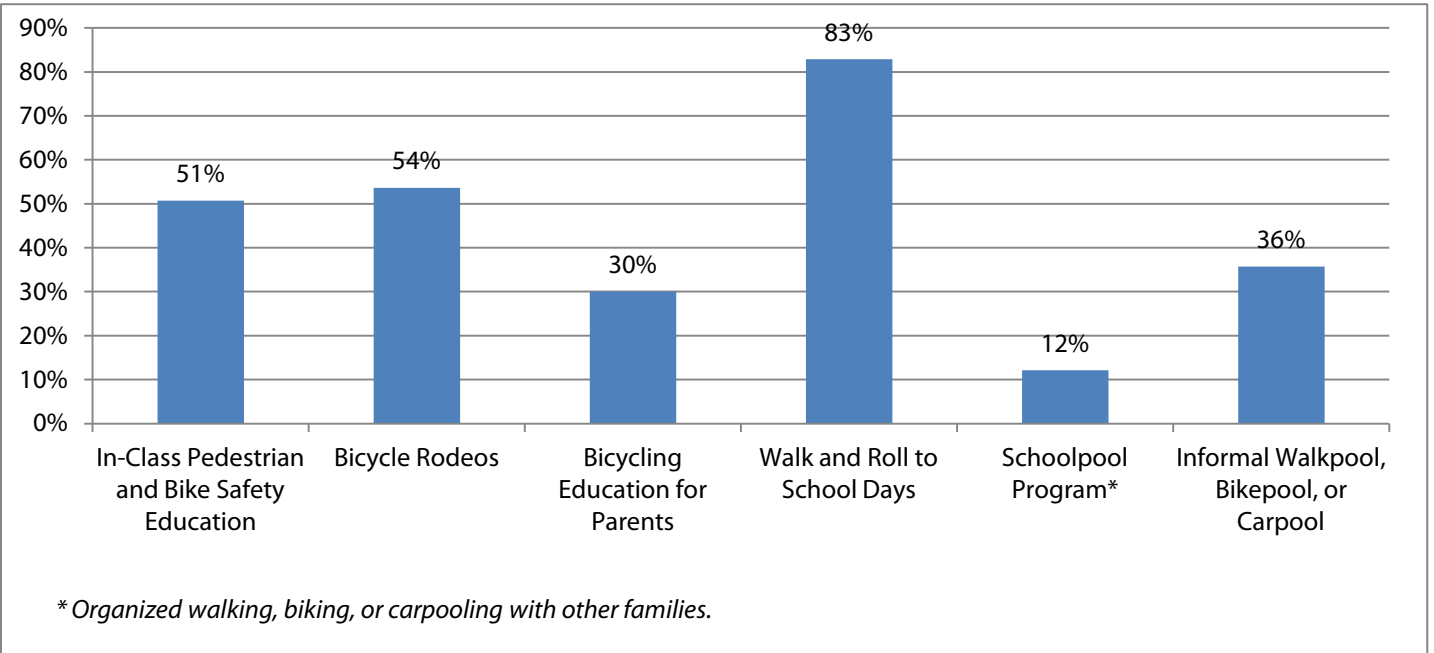
### How strongly do you agree with the following statements?

Biking/Walking to school is...

a. n=68 b. n=69 c. n=69 d. n=68

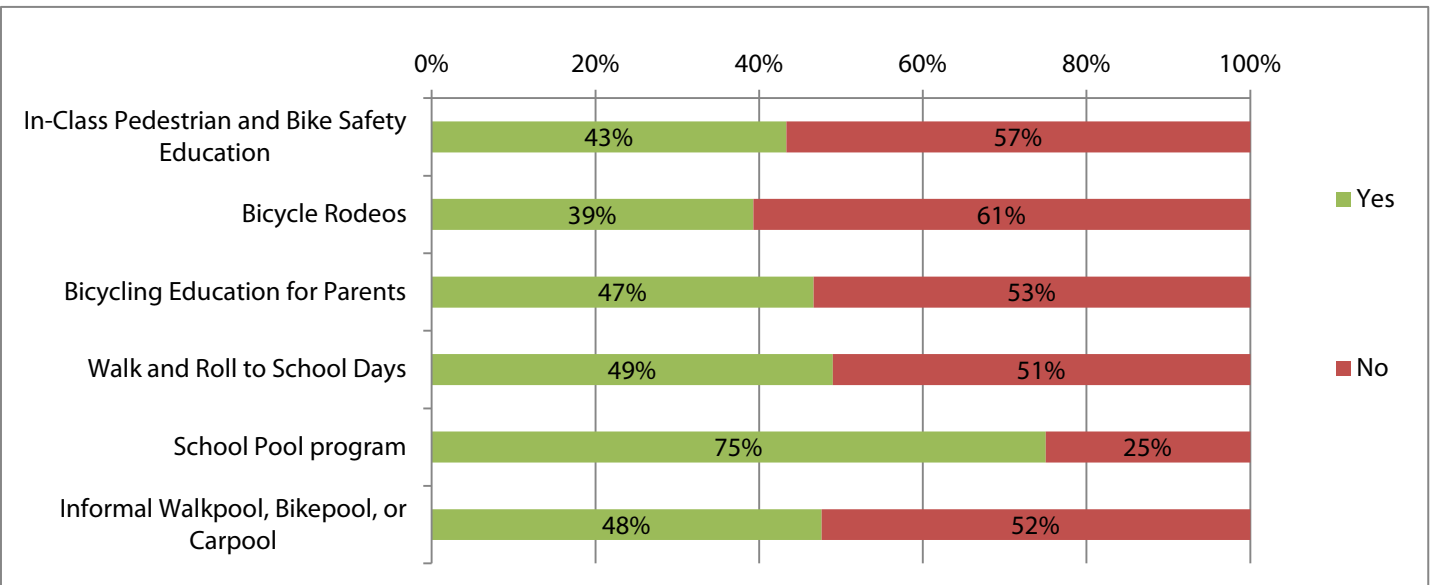


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



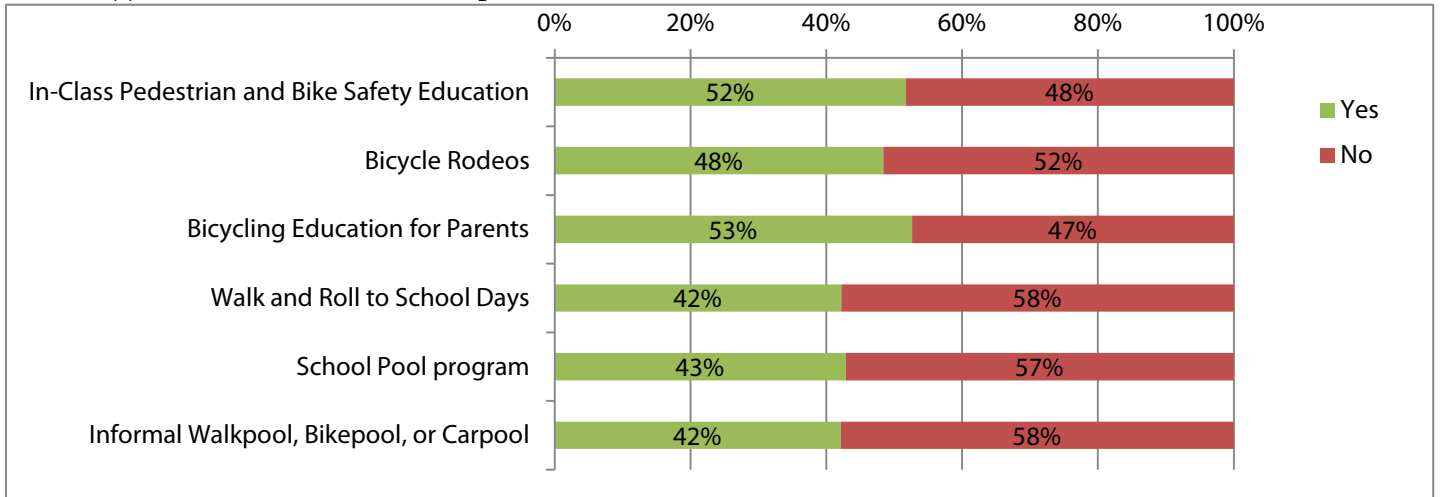
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



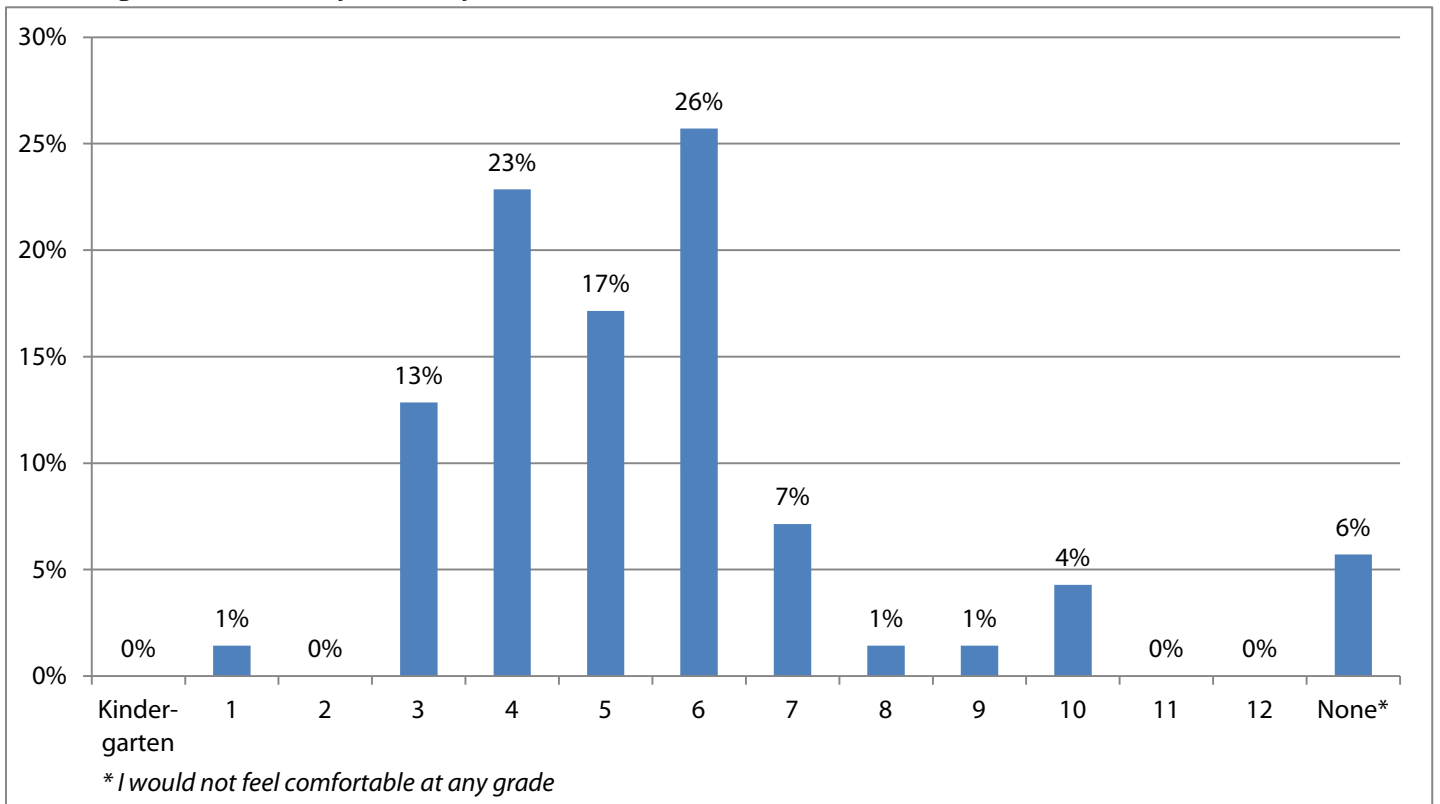
	Yes	No
In-Class Pedestrian and Bike Safety Education	43%	57%
Bicycle Rodeos	39%	61%
Bicycling Education for Parents	47%	53%
Walk and Roll to School Days	49%	51%
School Pool program	75%	25%
Informal Walkpool, Bikepool, or Carpool	48%	52%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



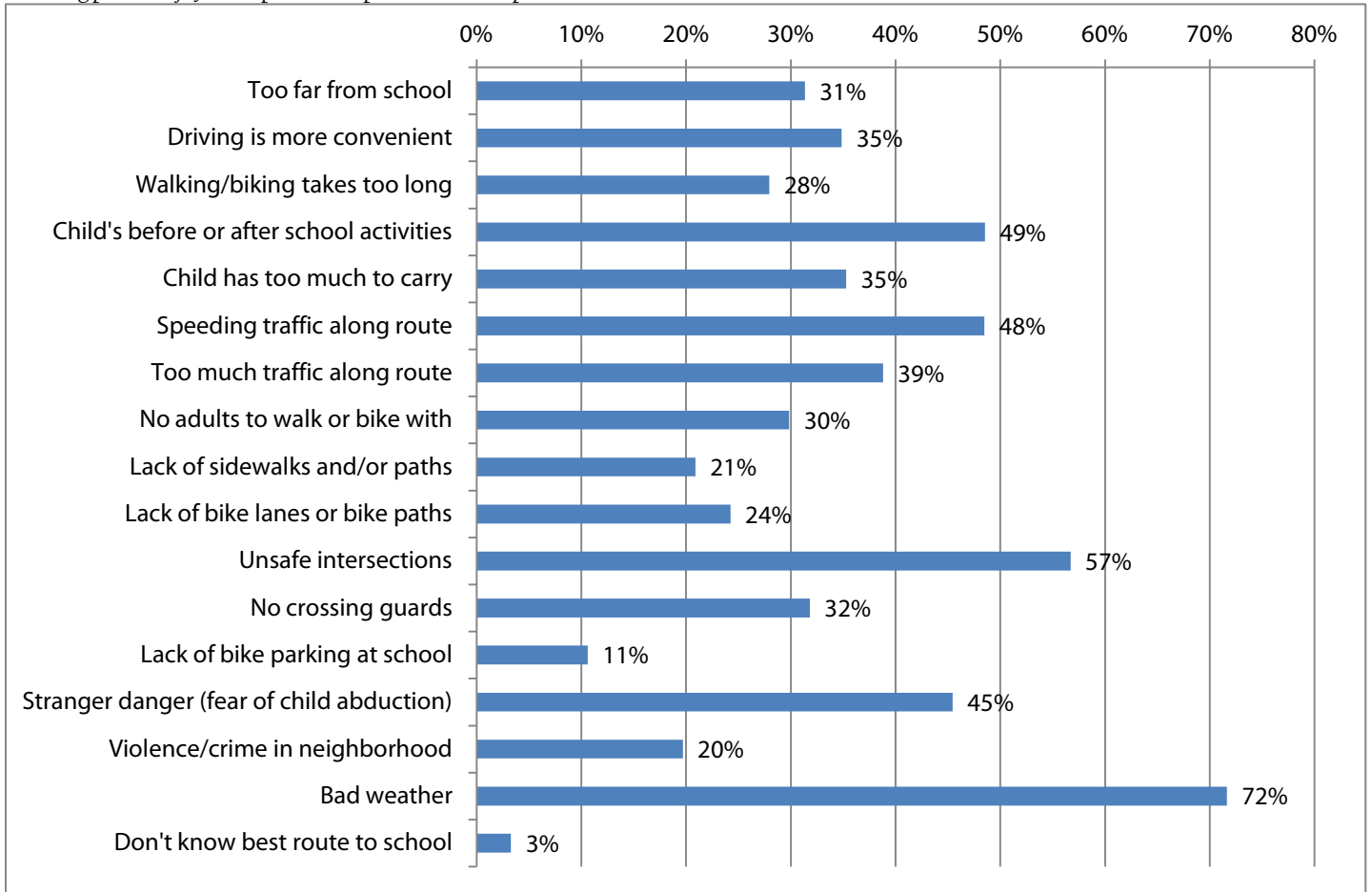
	Yes	No
In-Class Pedestrian and Bike Safety Education	52%	48%
Bicycle Rodeos	48%	52%
Bicycling Education for Parents	53%	47%
Walk and Roll to School Days	42%	58%
School Pool program	43%	57%
Informal Walkpool, Bikepool, or Carpool	42%	58%

At what grade level would you allow your student to walk or bike to/from school without an adult?



**Do the following concerns limit your student's ability to walk or bike to/from school?**

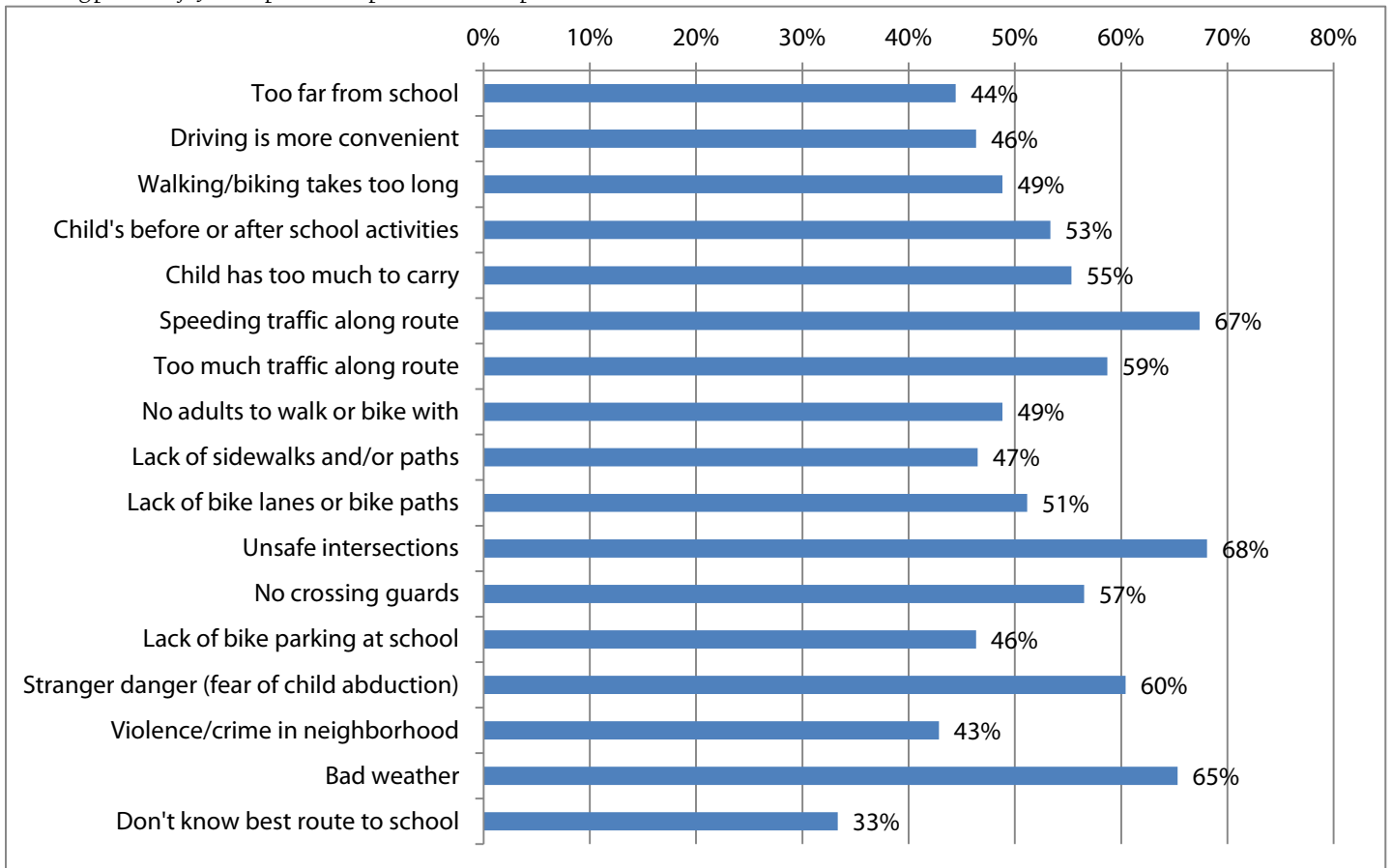
*Showing percent of "yes" responses compared to "no" responses*



	Yes	No	Total
Too far from school	21	46	67
Driving is more convenient	23	43	66
Walking/biking takes too long	19	49	68
Child's before or after school activities	33	35	68
Child has too much to carry	24	44	68
Speeding traffic along route	32	34	66
Too much traffic along route	26	41	67
No adults to walk or bike with	20	47	67
Lack of sidewalks and/or paths	14	53	67
Lack of bike lanes or bike paths	16	50	66
Unsafe intersections	38	29	67
No crossing guards	21	45	66
Lack of bike parking at school	7	59	66
Stranger danger (fear of child abduction)	30	36	66
Violence/crime in neighborhood	13	53	66
Bad weather	48	19	67
Don't know best route to school	2	59	61
Other	6	0	6

Would you allow your student(s) to walk/bike more often if this concern was addressed?

Showing percent of "yes" responses compared to "no" responses

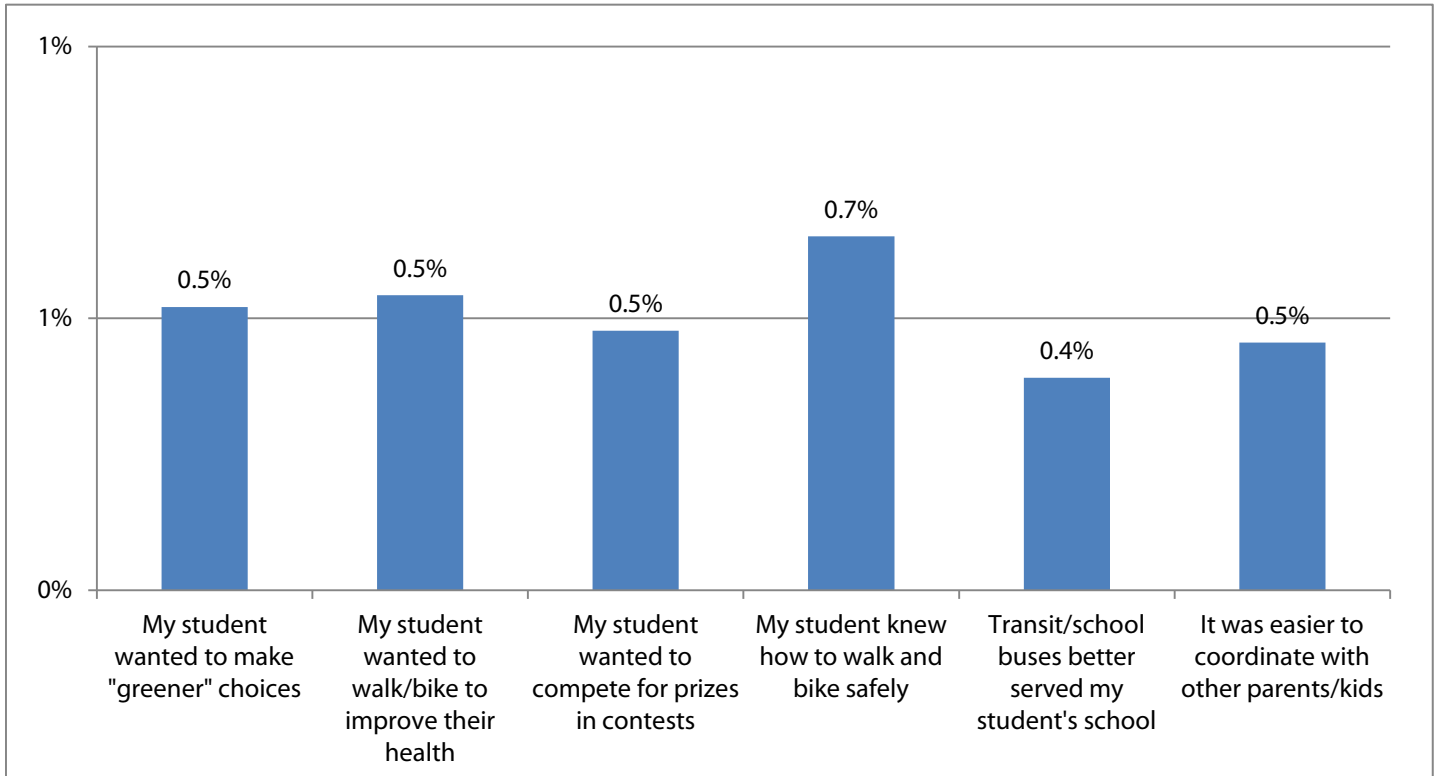


	Yes	No	Not Sure	Total
Too far from school	20	17	8	45
Driving is more convenient	19	18	4	41
Walking/biking takes too long	21	18	4	43
Child's before or after school activities	24	17	4	45
Child has too much to carry	26	17	4	47
Speeding traffic along route	31	10	5	46
Too much traffic along route	27	14	5	46
No adults to walk or bike with	21	16	6	43
Lack of sidewalks and/or paths	20	18	5	43
Lack of bike lanes or bike paths	22	18	3	43
Unsafe intersections	32	11	4	47
No crossing guards	26	17	3	46
Lack of bike parking at school	19	16	6	41
Stranger danger (fear of child abduction)	29	13	6	48
Violence/crime in neighborhood	18	18	6	42
Bad weather	32	13	4	49
Don't know best route to school	13	21	5	39
Other	8	0	0	8

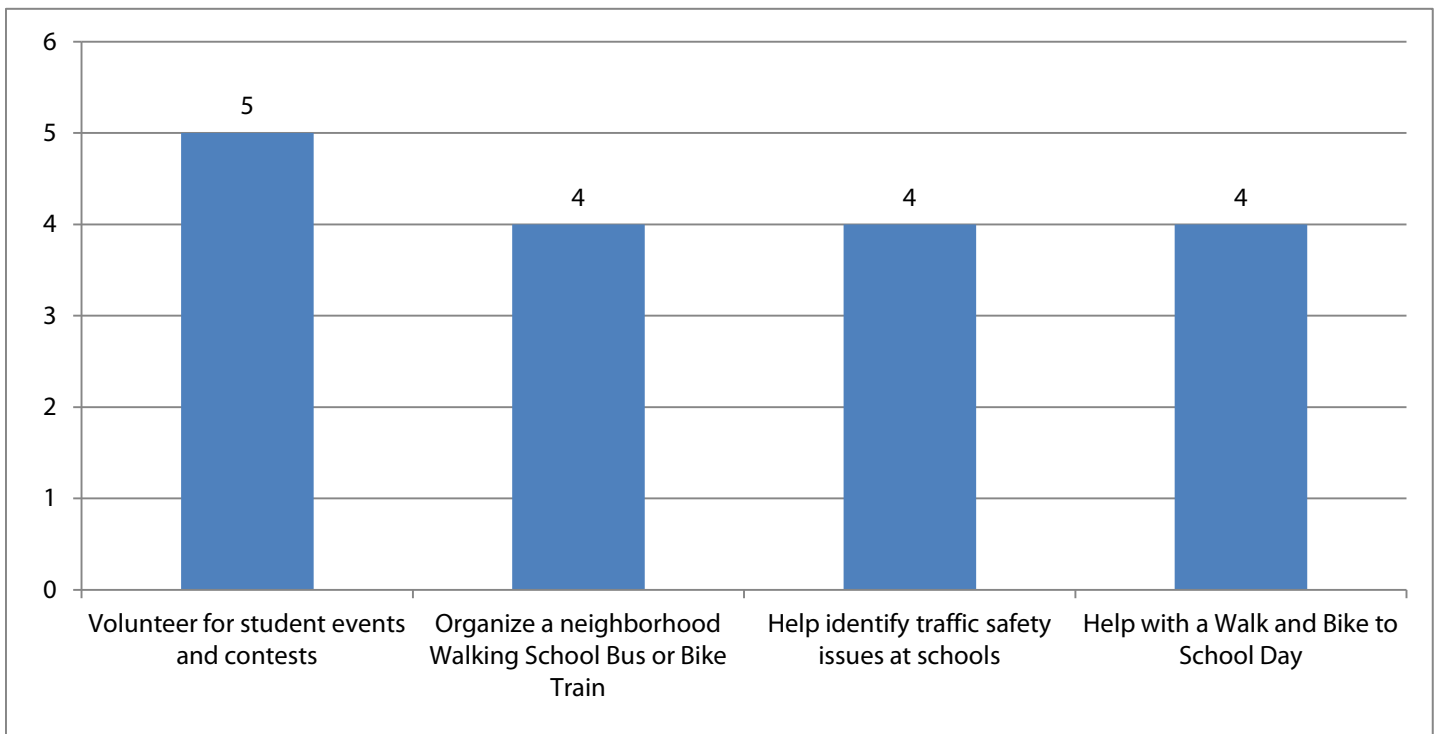


I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



## Parent Survey Results

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# Appendix H. Escondido Elementary School Survey Results

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# Escondido Elementary School Parent Survey Report

Date Collected: Fall 2012  
 Total Surveys: 114  
 Total Students Surveyed: 170

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question. The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

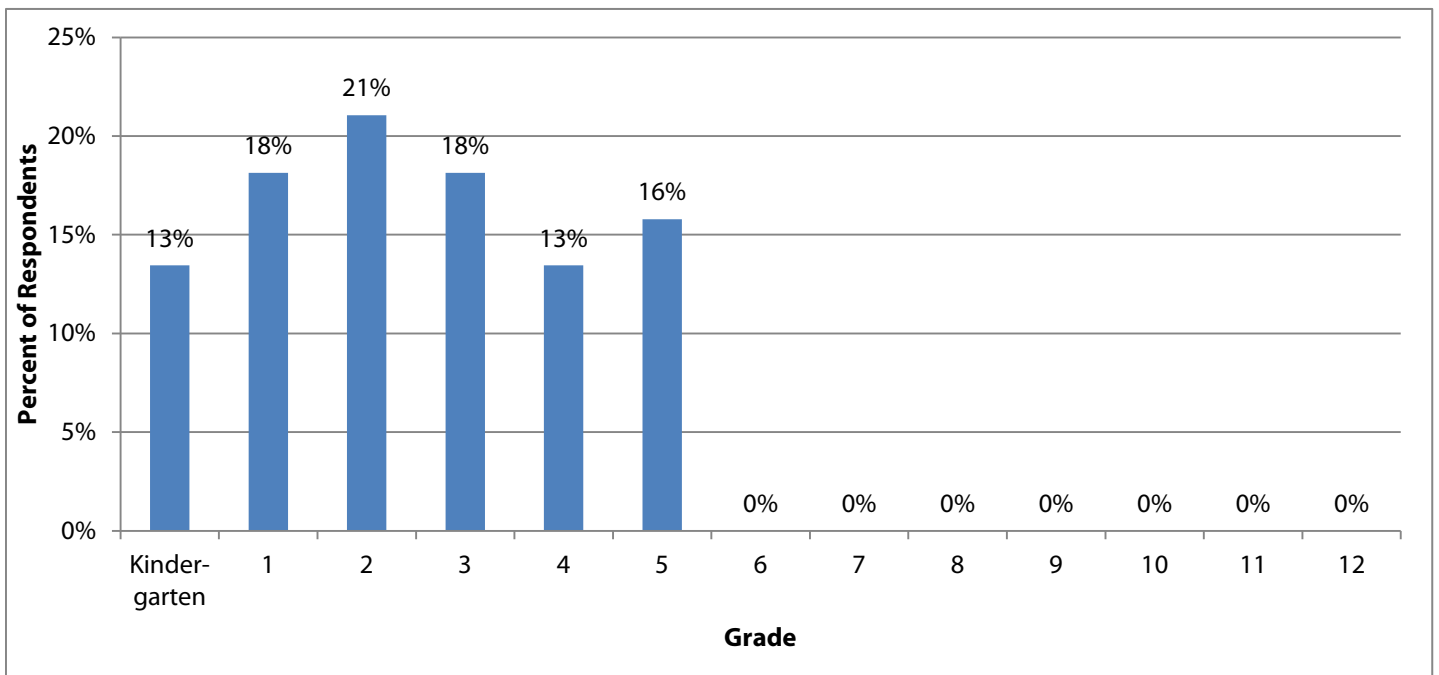
## Gender

n= 171

Gender	Count	Percent
Male	76	44%
Female	95	56%

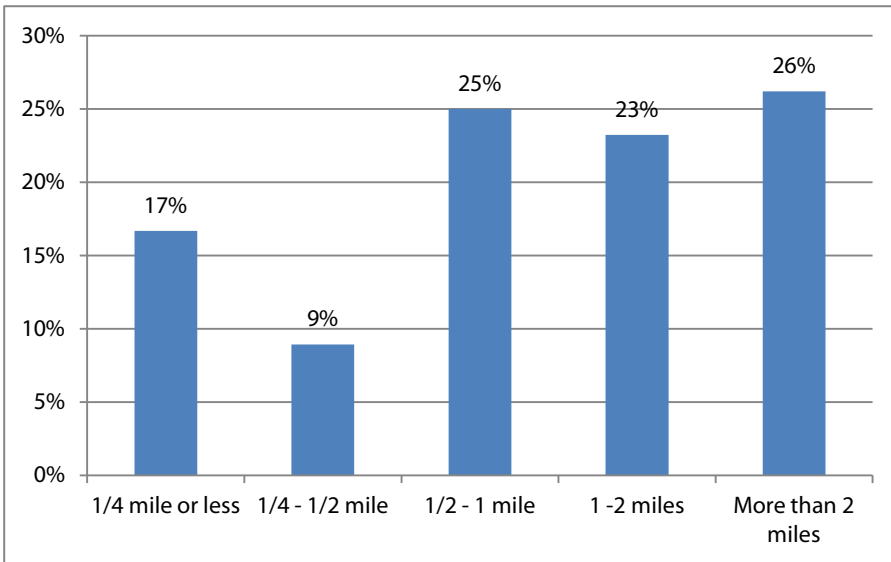
## Grade

n= 171



### What is the approximate distance from your home to the school?

n=168

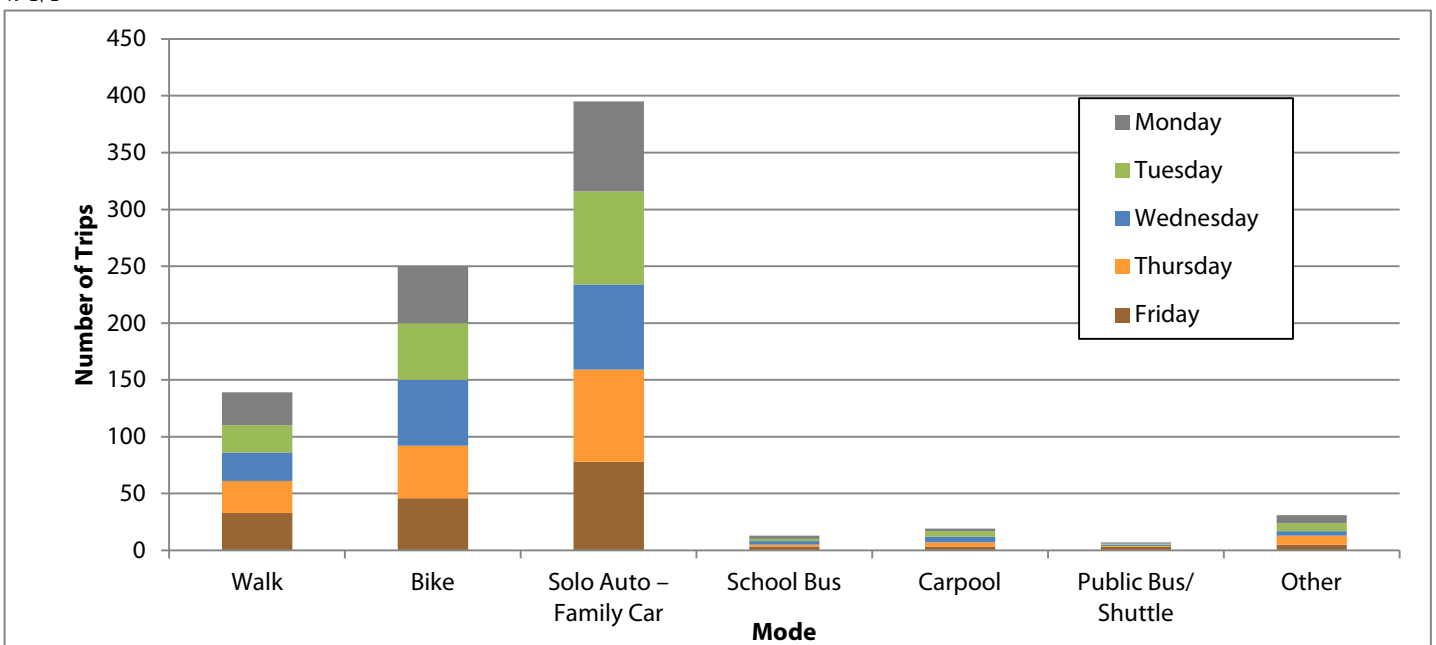


	Number	Percent
1/4 mile or less	28	17%
1/4 - 1/2 mile	15	9%
1/2 - 1 mile	42	25%
1 - 2 miles	39	23%
More than 2 miles	44	26%
<b>Total</b>	<b>168</b>	<b>100%</b>

### On most days, how does this student travel TO school?

Mode by day of the week

n=171

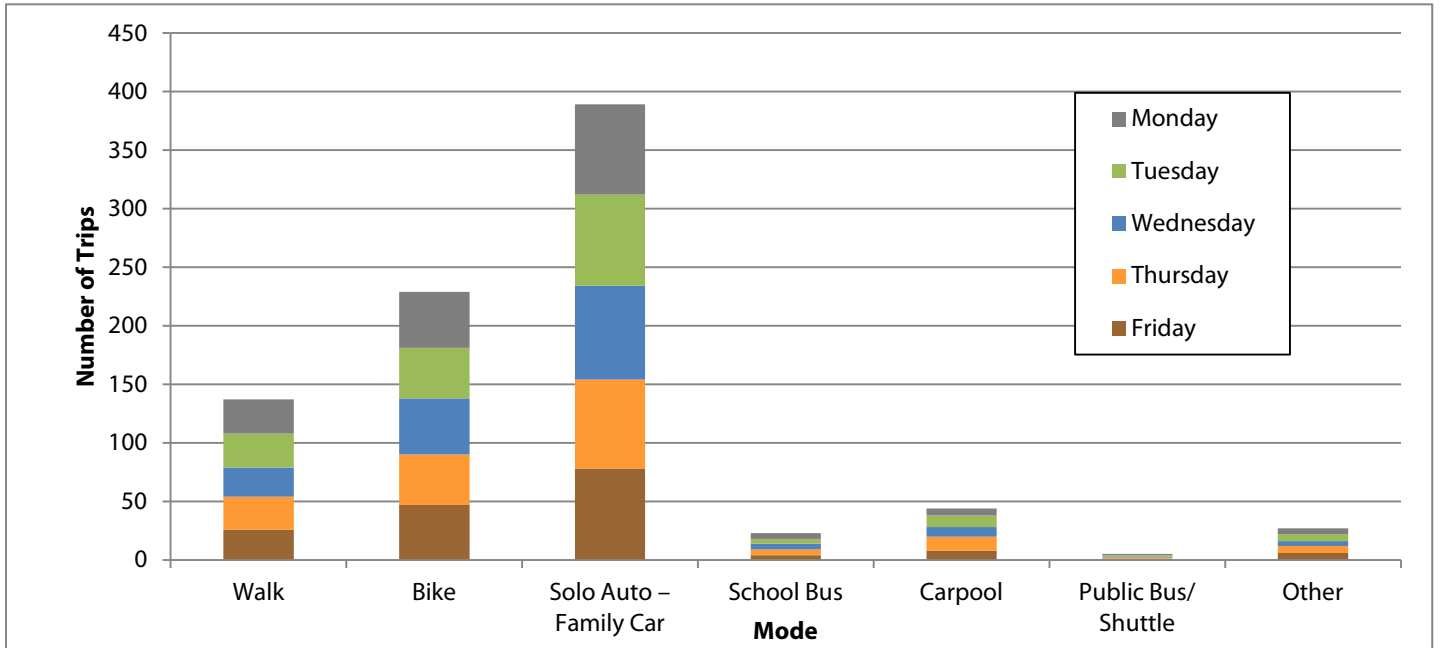


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	29	50	79	3	2	1	7
Tuesday	24	50	82	2	5	1	7
Wednesday	25	58	75	3	5	1	4
Thursday	28	46	81	2	4	1	8
Friday	33	46	78	3	3	3	5
<b>Total trips</b>	<b>139</b>	<b>250</b>	<b>395</b>	<b>13</b>	<b>19</b>	<b>7</b>	<b>31</b>
<b>Percent of trips</b>	<b>16%</b>	<b>29%</b>	<b>46%</b>	<b>2%</b>	<b>2%</b>	<b>1%</b>	<b>4%</b>

On most days, how does this student travel FROM school?

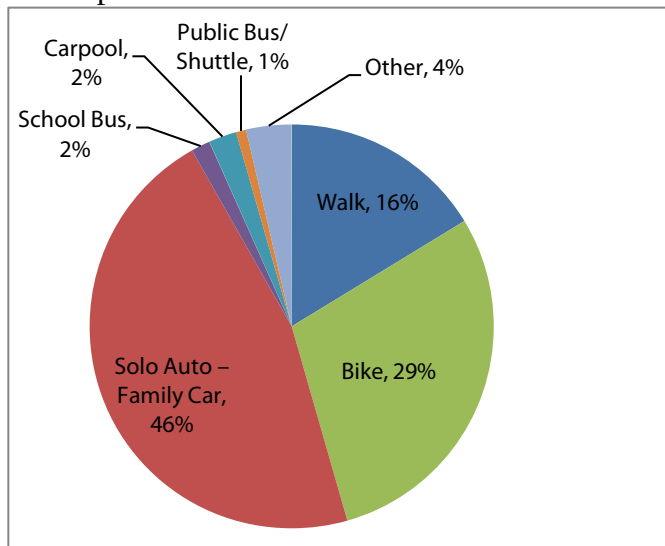
Mode by day of the week

n=171

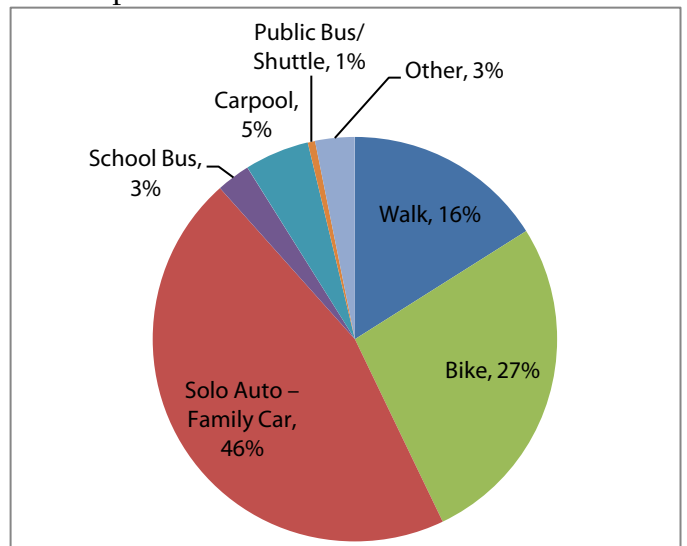


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	29	48	77	5	6	1	5
Tuesday	29	43	78	4	10	1	6
Wednesday	25	48	80	5	8	1	4
Thursday	28	43	76	5	12	1	6
Friday	26	47	78	4	8	1	6
<b>Total trips</b>	<b>137</b>	<b>229</b>	<b>389</b>	<b>23</b>	<b>44</b>	<b>5</b>	<b>27</b>
<b>Percent of trips</b>	<b>16%</b>	<b>27%</b>	<b>46%</b>	<b>3%</b>	<b>5%</b>	<b>1%</b>	<b>3%</b>

Mode split TO school

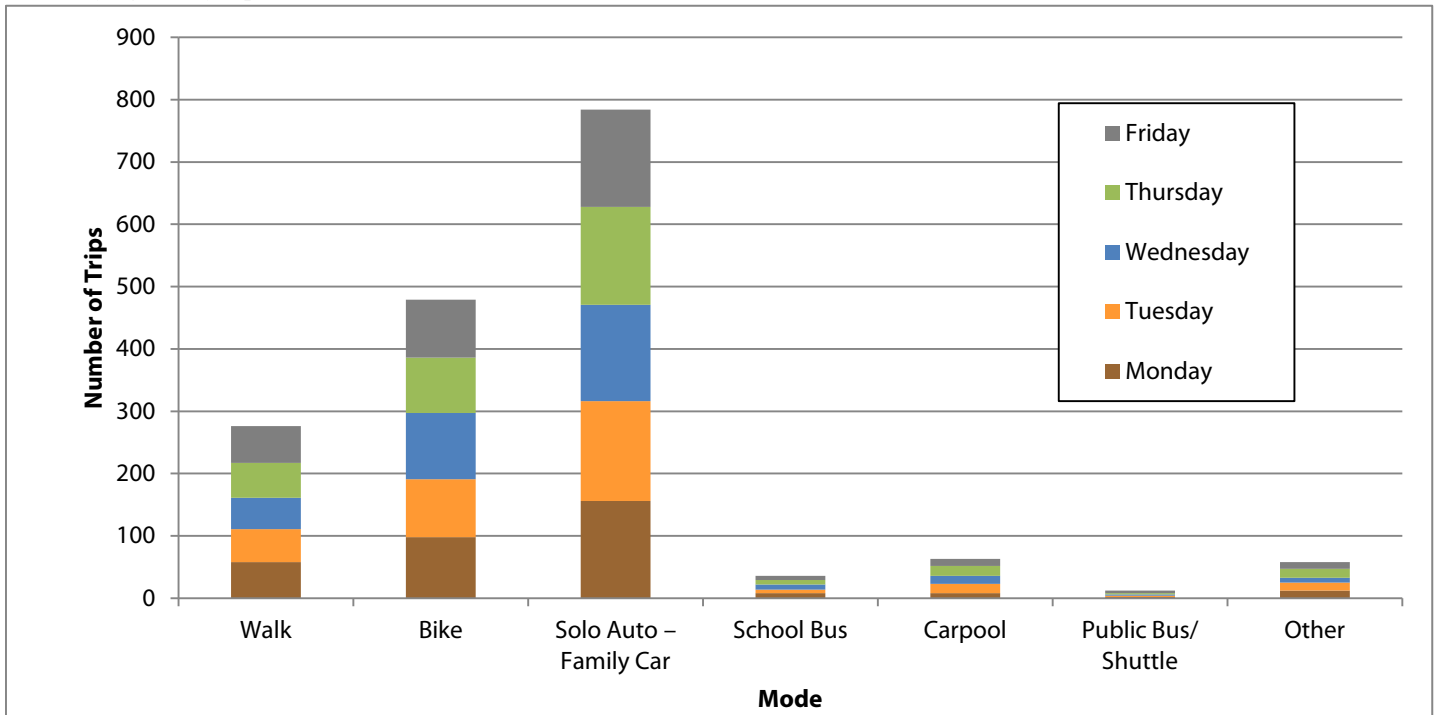


Mode split FROM school



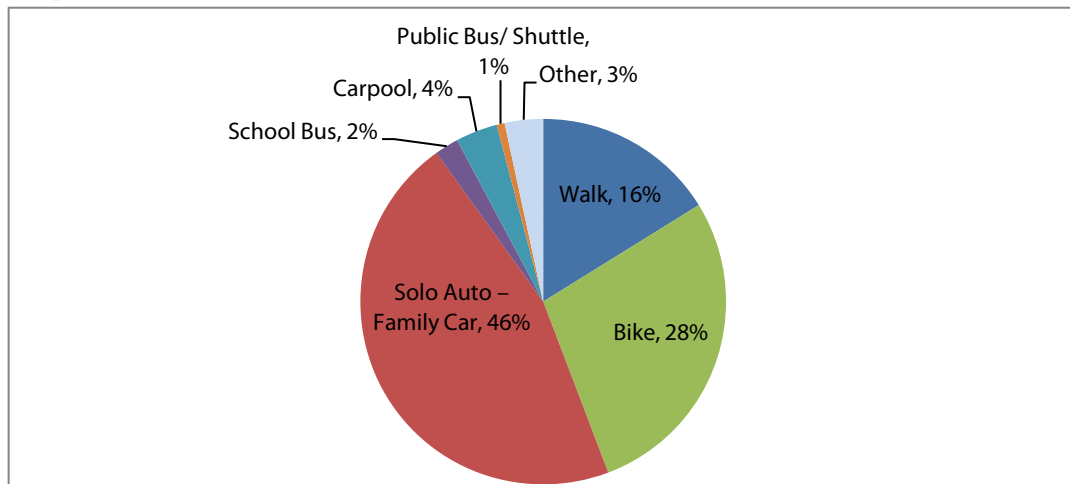
### Overall mode split TO and FROM school

Mode by frequency of trips



Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	58	98	156	8	8	2	12
Tuesday	53	93	160	6	15	2	13
Wednesday	50	106	155	8	13	2	8
Thursday	56	89	157	7	16	2	14
Friday	59	93	156	7	11	4	11
<b>Total trips</b>	<b>276</b>	<b>479</b>	<b>784</b>	<b>36</b>	<b>63</b>	<b>12</b>	<b>58</b>
Percent of trips	16%	28%	46%	2%	4%	1%	3%
Parked bicycle count		12%					

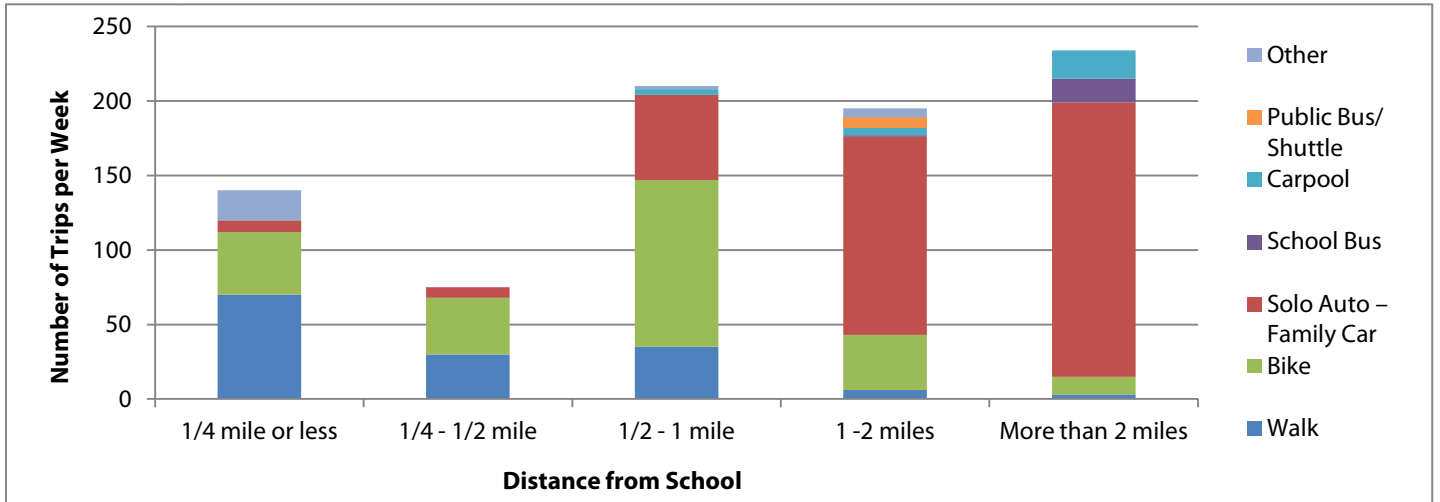
### Mode split for all trips





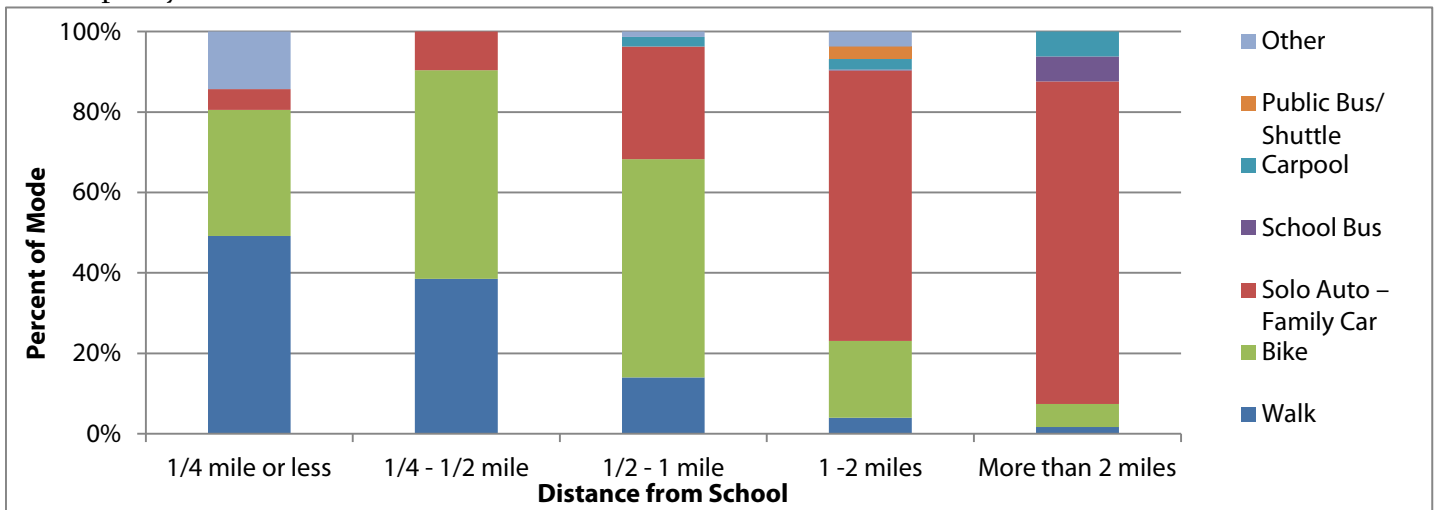
### Weekly trips by mode and distance from school

Mode by distance from school



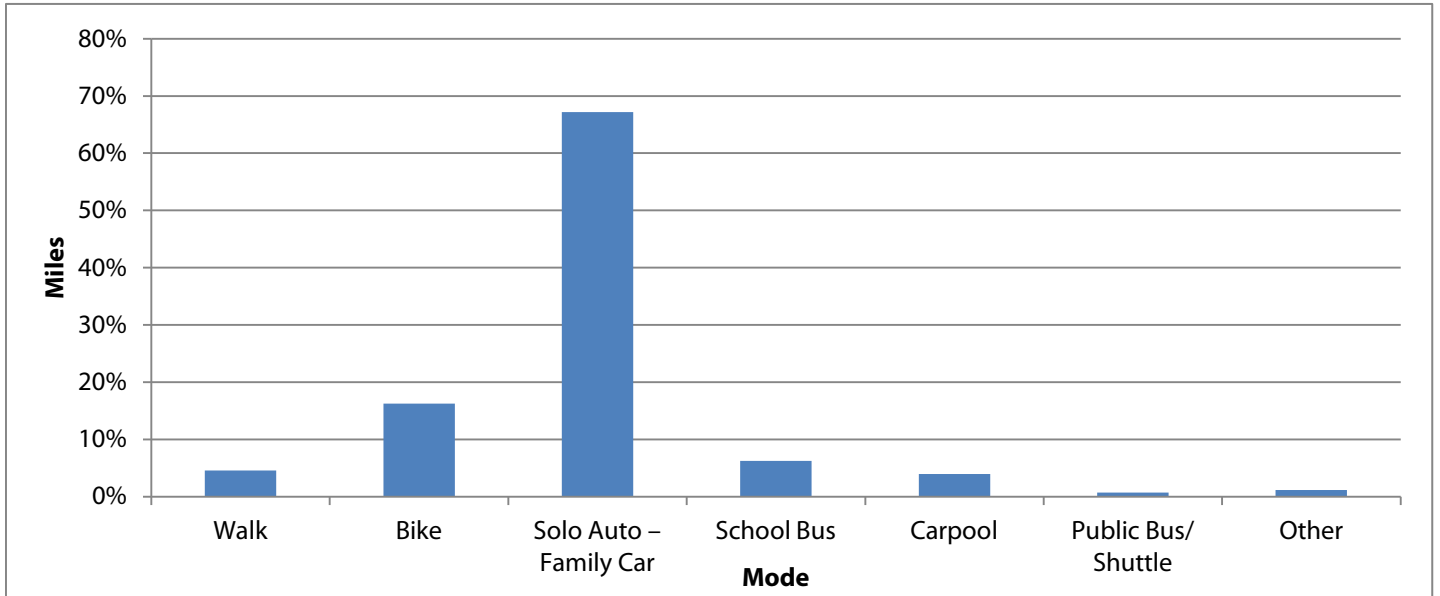
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	124	79	13	0	0	0	36
1/4 - 1/2 mile	52	70	13	0	0	0	0
1/2 - 1 mile	53	205	106	0	9	0	5
1 - 2 miles	14	67	236	1	9	11	13
More than 2 miles	7	24	338	26	26	0	0
<b>Total</b>	<b>250</b>	<b>445</b>	<b>706</b>	<b>27</b>	<b>44</b>	<b>11</b>	<b>54</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	49%	31%	5%	0%	0%	0%	14%
1/4 - 1/2 mile	39%	52%	10%	0%	0%	0%	0%
1/2 - 1 mile	14%	54%	28%	0%	2%	0%	1%
1 - 2 miles	4%	19%	67%	0%	3%	3%	4%
More than 2 miles	2%	6%	80%	6%	6%	0%	0%
<b>Total</b>	<b>16%</b>	<b>29%</b>	<b>46%</b>	<b>2%</b>	<b>3%</b>	<b>1%</b>	<b>4%</b>

### Weekly Miles Traveled by Mode



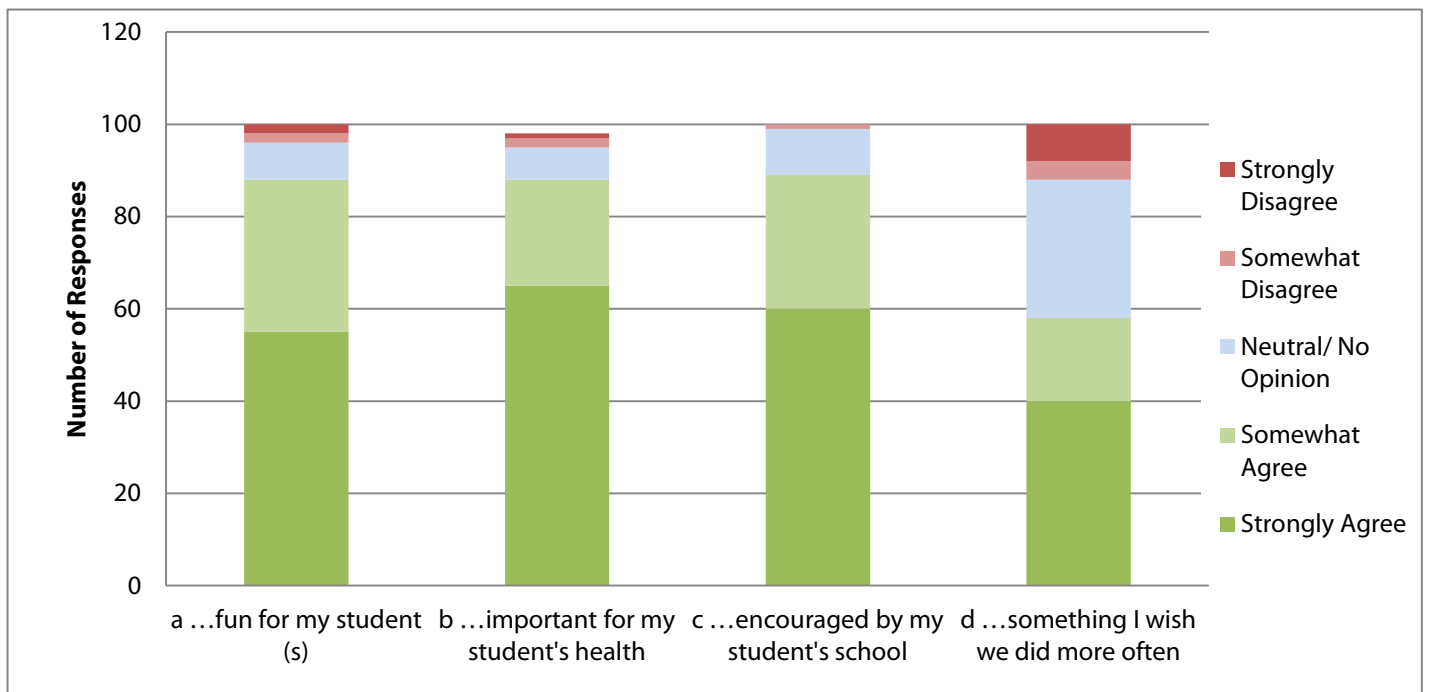
	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	61	213	891	94	63	11	13
Afternoon Trips	50	180	736	58	33	6	15
All Trips	111	393	1,627	152	96	17	28
Percent of Total Mileage	5%	16%	67%	6%	4%	1%	1%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

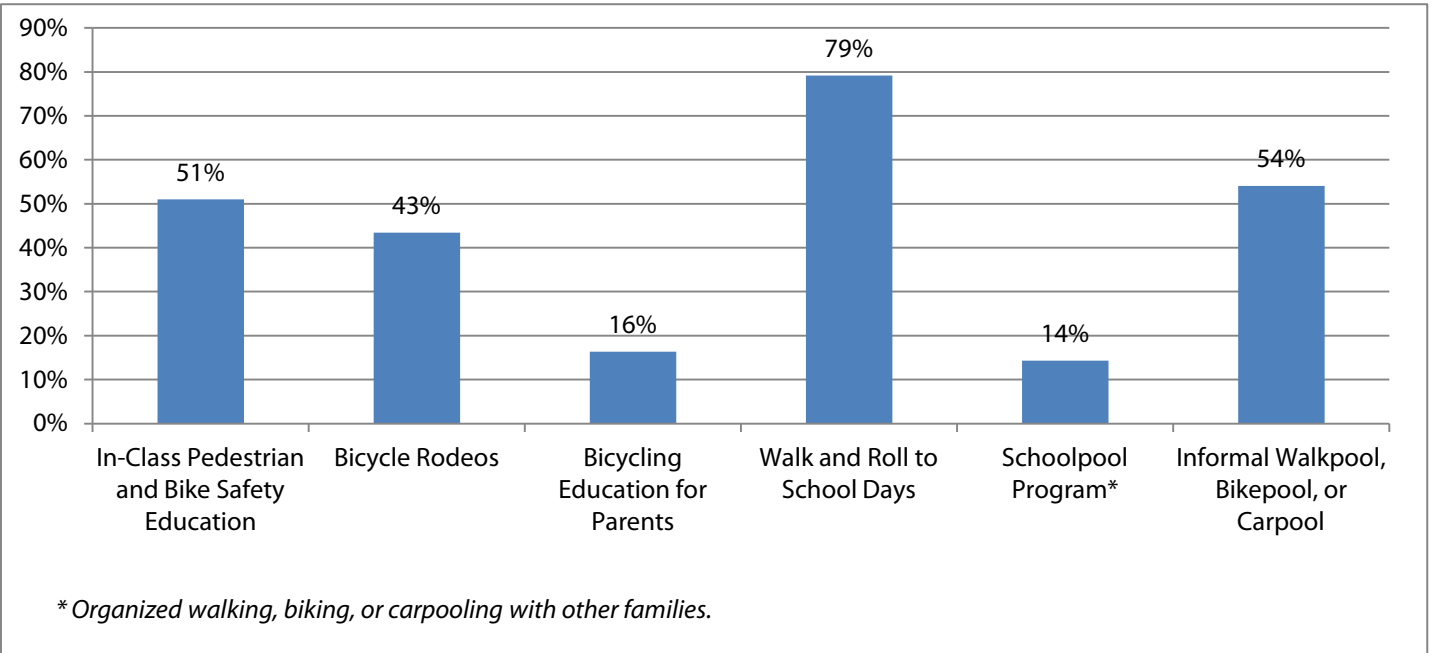
### How strongly do you agree with the following statements?

Biking/Walking to school is...

a. n=100 b. n=98 c. n=100 d. n=100

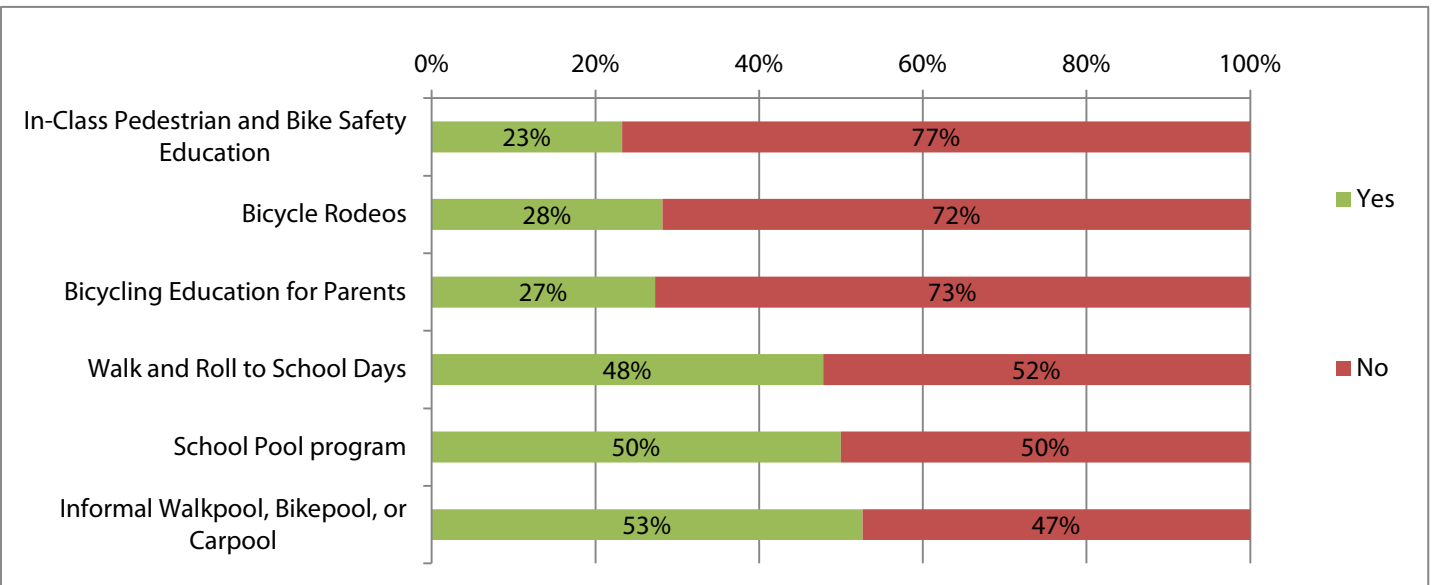


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



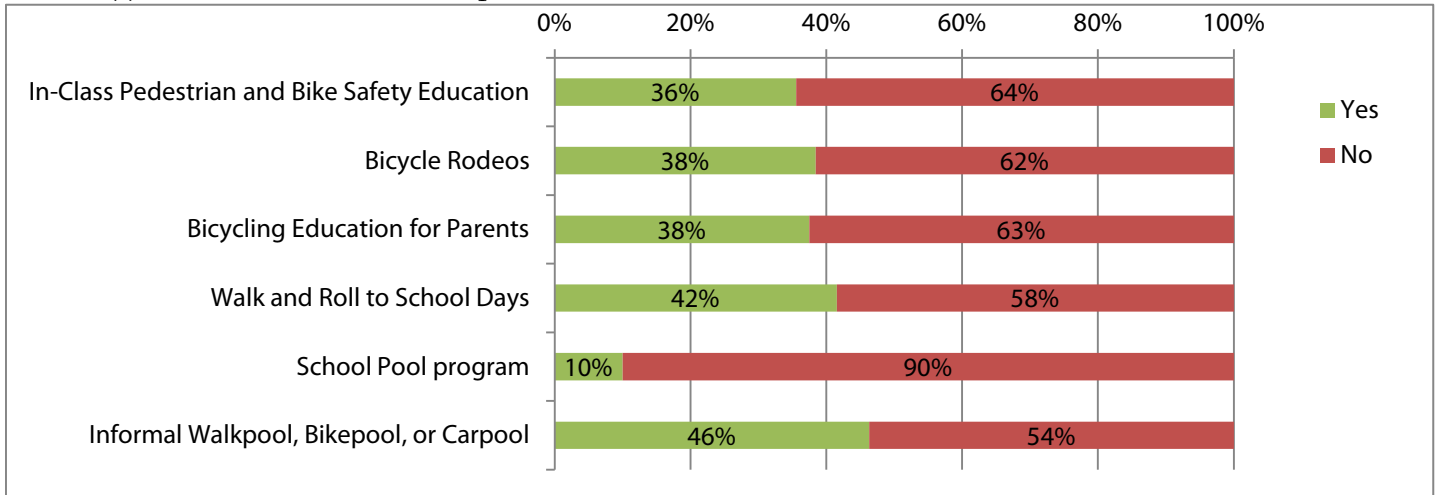
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



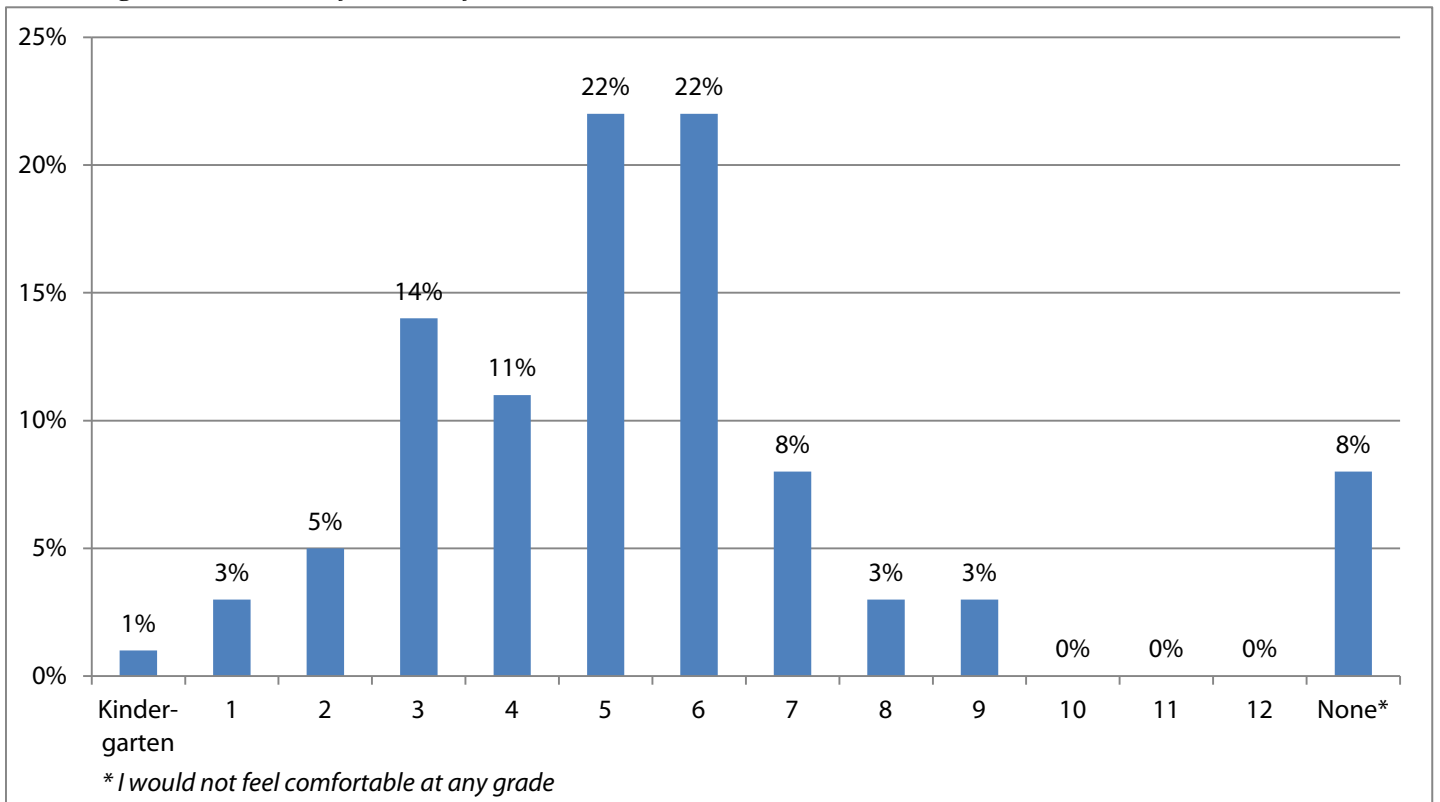
	Yes	No
In-Class Pedestrian and Bike Safety Education	23%	77%
Bicycle Rodeos	28%	72%
Bicycling Education for Parents	27%	73%
Walk and Roll to School Days	48%	52%
School Pool program	50%	50%
Informal Walkpool, Bikepool, or Carpool	53%	47%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



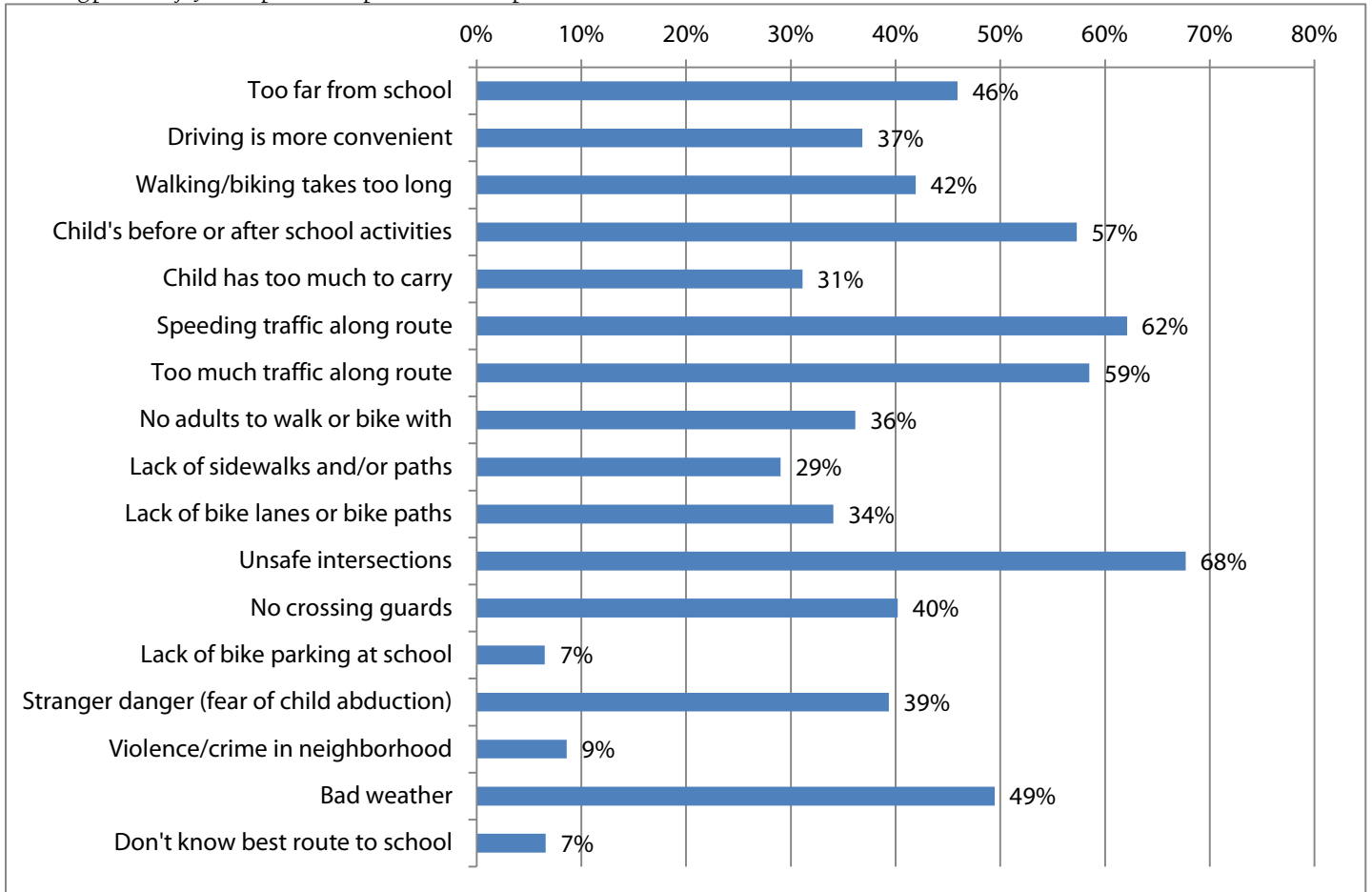
	Yes	No
In-Class Pedestrian and Bike Safety Education	36%	64%
Bicycle Rodeos	38%	62%
Bicycling Education for Parents	38%	63%
Walk and Roll to School Days	42%	58%
School Pool program	10%	90%
Informal Walkpool, Bikepool, or Carpool	46%	54%

At what grade level would you allow your student to walk or bike to/from school without an adult?



**Do the following concerns limit your student's ability to walk or bike to/from school?**

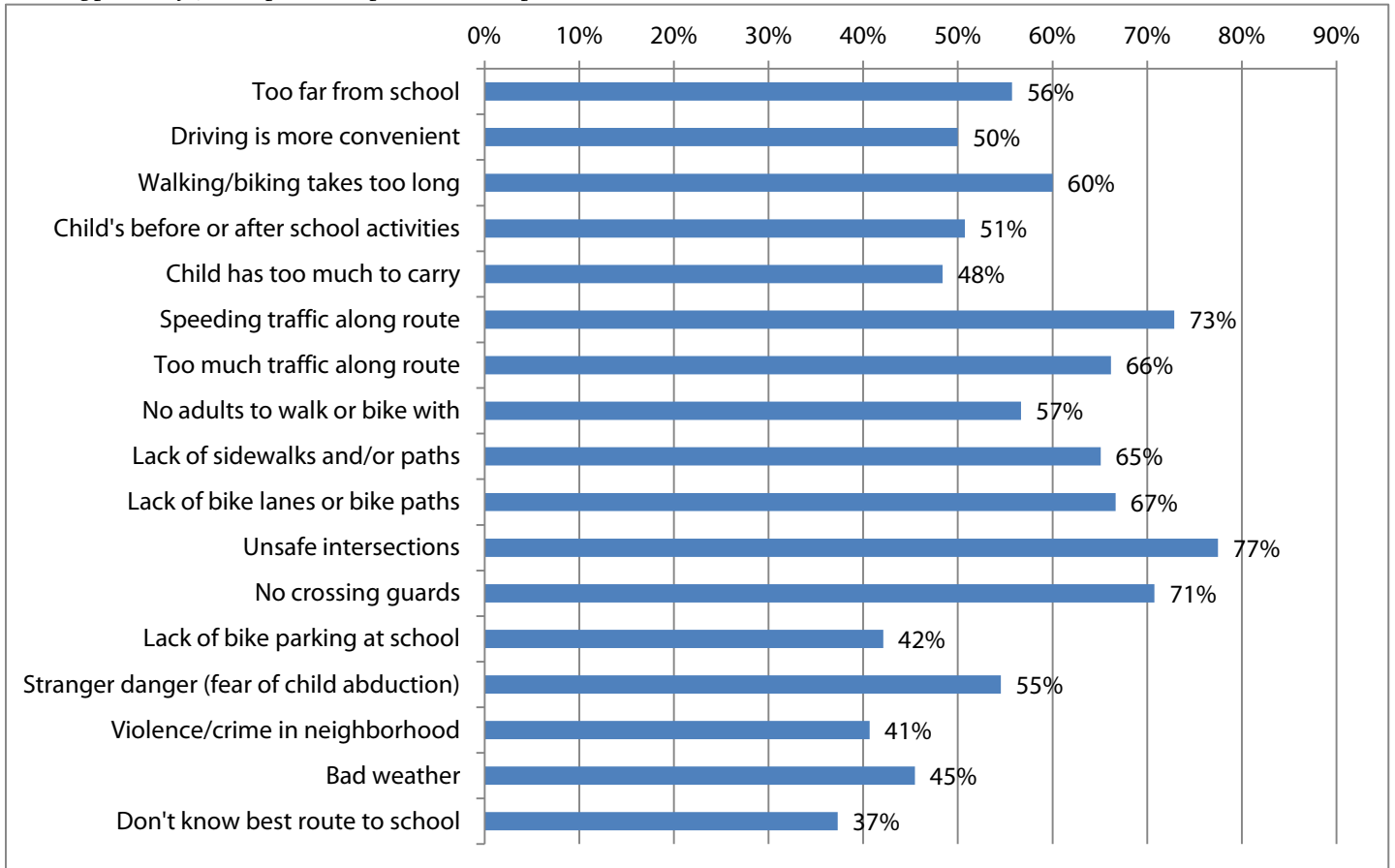
*Showing percent of "yes" responses compared to "no" responses*



	Yes	No	Total
Too far from school	45	53	98
Driving is more convenient	35	60	95
Walking/biking takes too long	39	54	93
Child's before or after school activities	55	41	96
Child has too much to carry	28	62	90
Speeding traffic along route	59	36	95
Too much traffic along route	55	39	94
No adults to walk or bike with	34	60	94
Lack of sidewalks and/or paths	27	66	93
Lack of bike lanes or bike paths	31	60	91
Unsafe intersections	65	31	96
No crossing guards	37	55	92
Lack of bike parking at school	6	86	92
Stranger danger (fear of child abduction)	37	57	94
Violence/crime in neighborhood	8	85	93
Bad weather	46	47	93
Don't know best route to school	6	85	91
Other	8	0	8

Would you allow your student(s) to walk/bike more often if this concern was addressed?

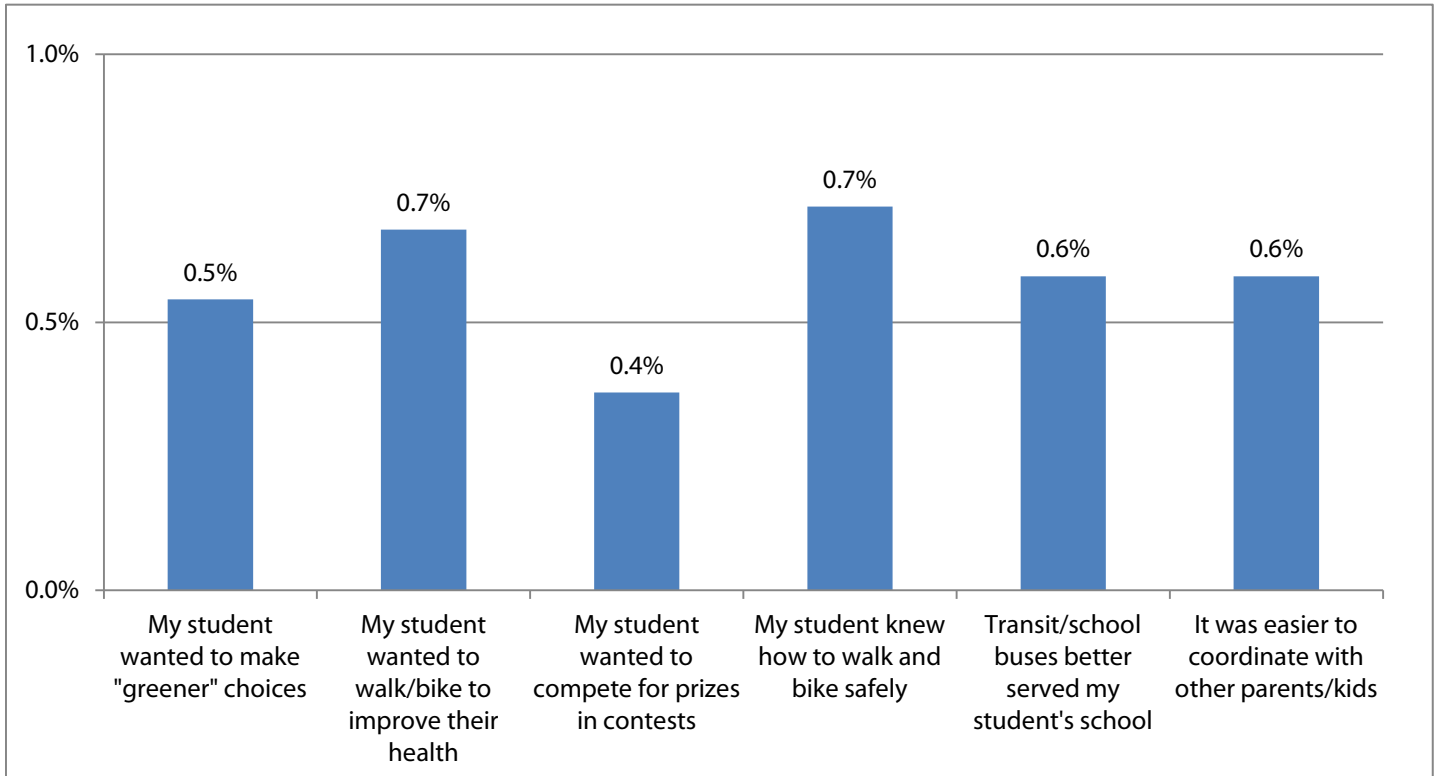
Showing percent of "yes" responses compared to "no" responses



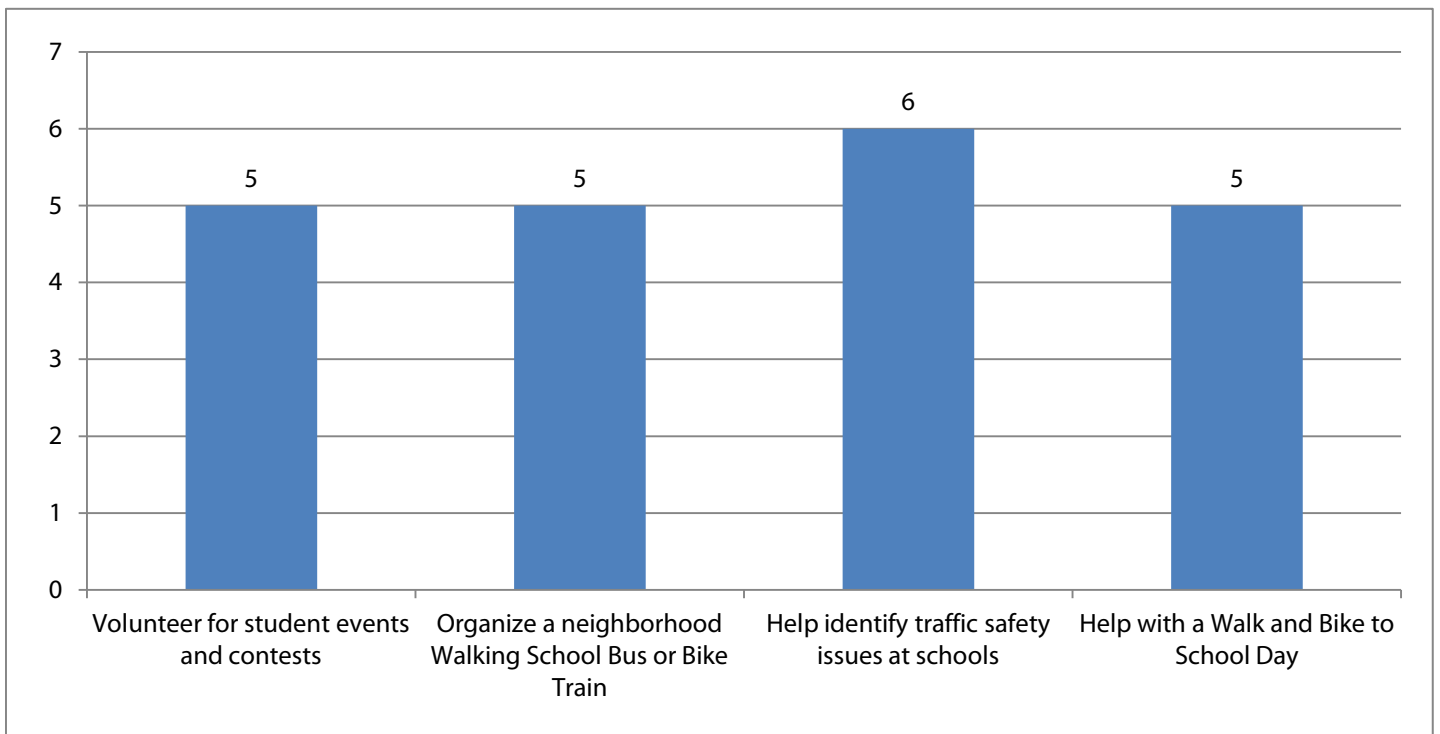
	Yes	No	Not Sure	Total
Too far from school	39	21	10	70
Driving is more convenient	32	23	9	64
Walking/biking takes too long	39	15	11	65
Child's before or after school activities	35	24	10	69
Child has too much to carry	30	24	8	62
Speeding traffic along route	51	12	7	70
Too much traffic along route	45	15	8	68
No adults to walk or bike with	34	20	6	60
Lack of sidewalks and/or paths	41	17	5	63
Lack of bike lanes or bike paths	42	16	5	63
Unsafe intersections	55	11	5	71
No crossing guards	46	12	7	65
Lack of bike parking at school	24	24	9	57
Stranger danger (fear of child abduction)	36	20	10	66
Violence/crime in neighborhood	24	25	10	59
Bad weather	30	25	11	66
Don't know best route to school	22	26	11	59
Other	5	0	0	5

I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



## Parent Survey Results

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# Appendix I. Fairmeadow Elementary School Survey Results

Parent Survey Results

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## Fairmeadow Elementary School Parent Survey Report

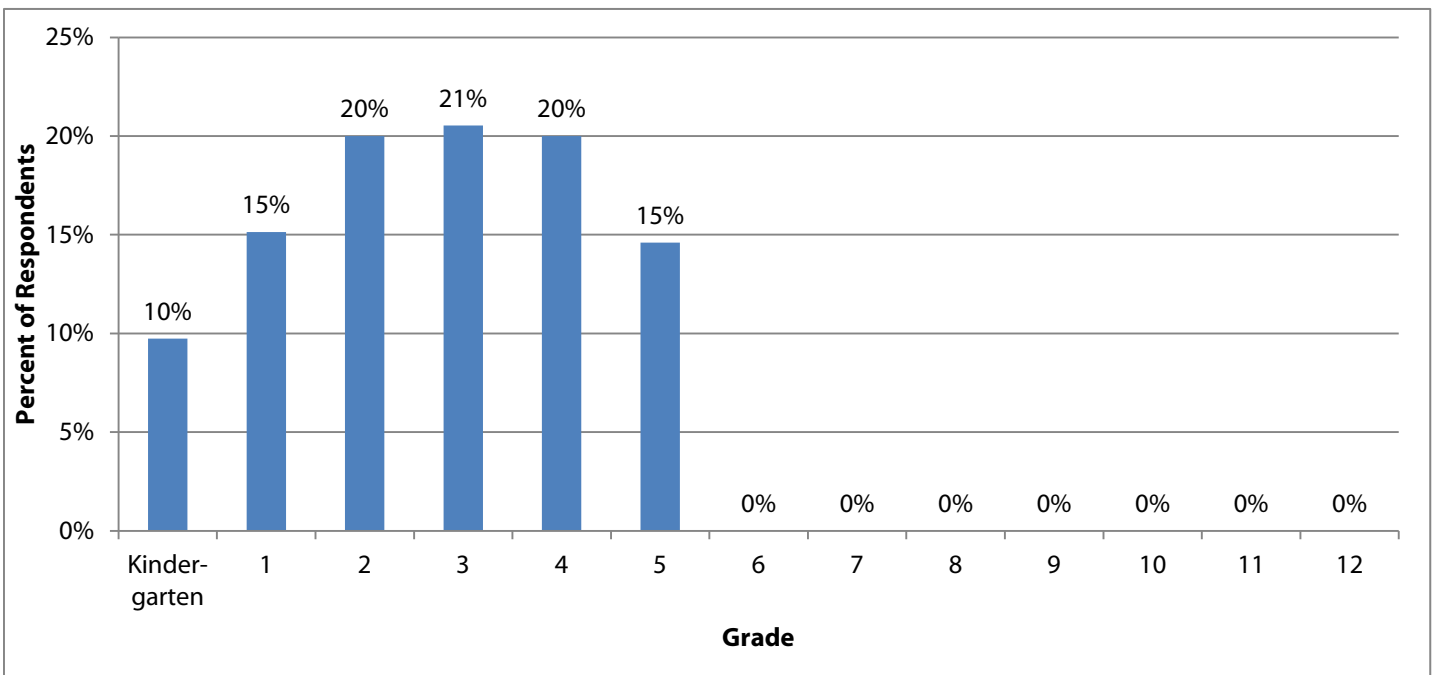
Date Collected: Fall 2012  
 Total Surveys: 122  
 Total Students Surveyed: 184

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question. The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

Gender  
 n= 184

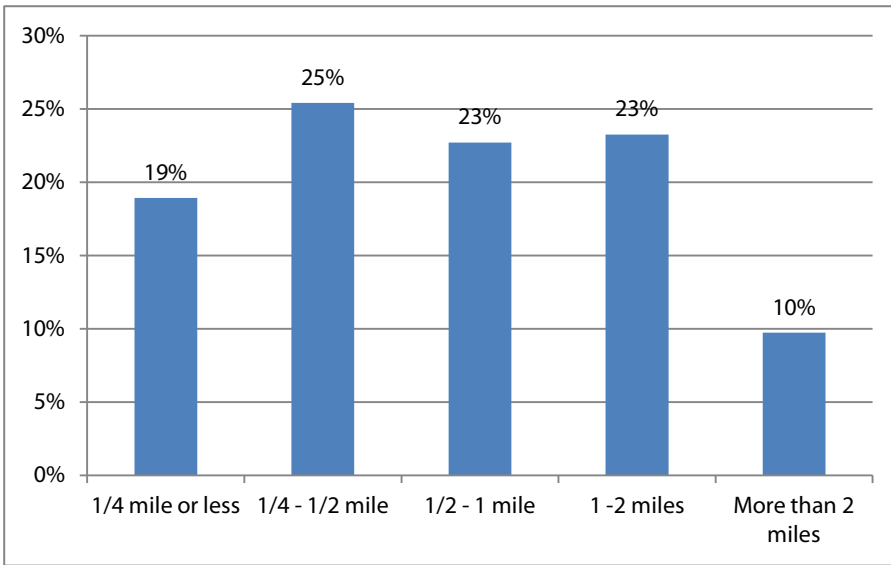
Gender	Count	Percent
Male	89	48%
Female	95	52%

Grade  
 n= 185



What is the approximate distance from your home to the school?

n=185

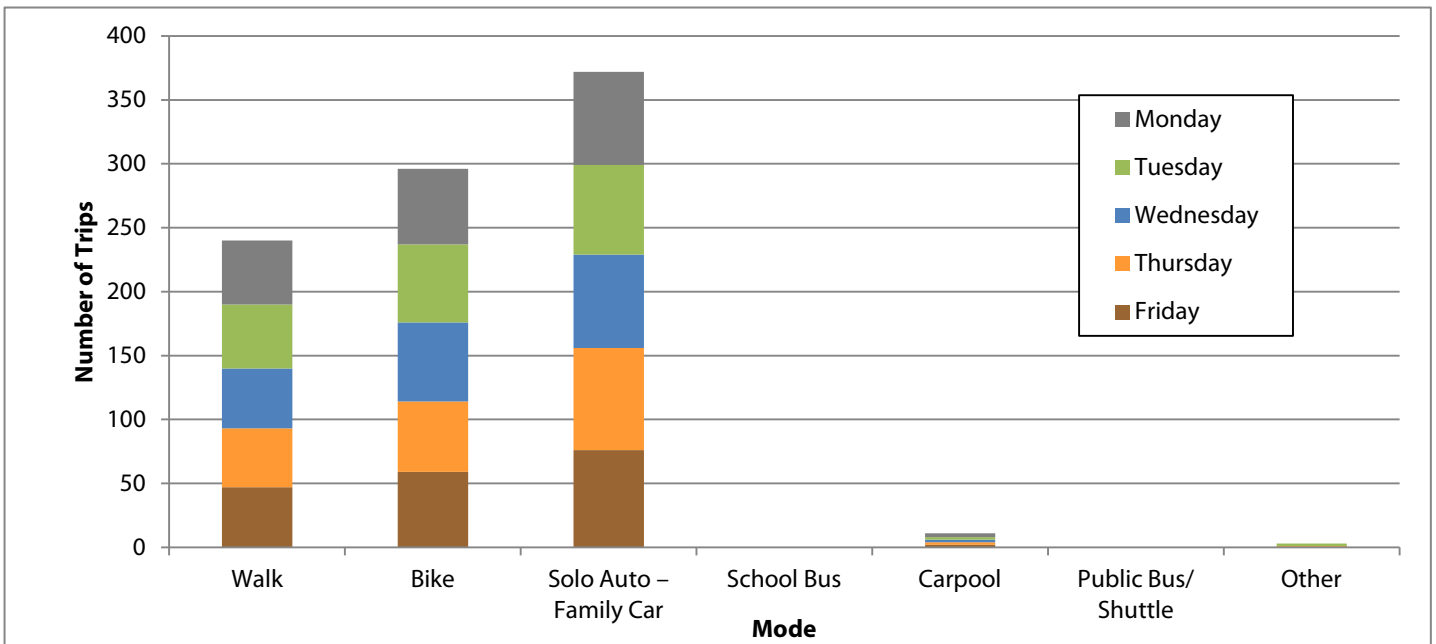


	Number	Percent
1/4 mile or less	35	19%
1/4 - 1/2 mile	47	25%
1/2 - 1 mile	42	23%
1 - 2 miles	43	23%
More than 2 miles	18	10%
<b>Total</b>	<b>185</b>	<b>100%</b>

On most days, how does this student travel TO school?

Mode by day of the week

n=121

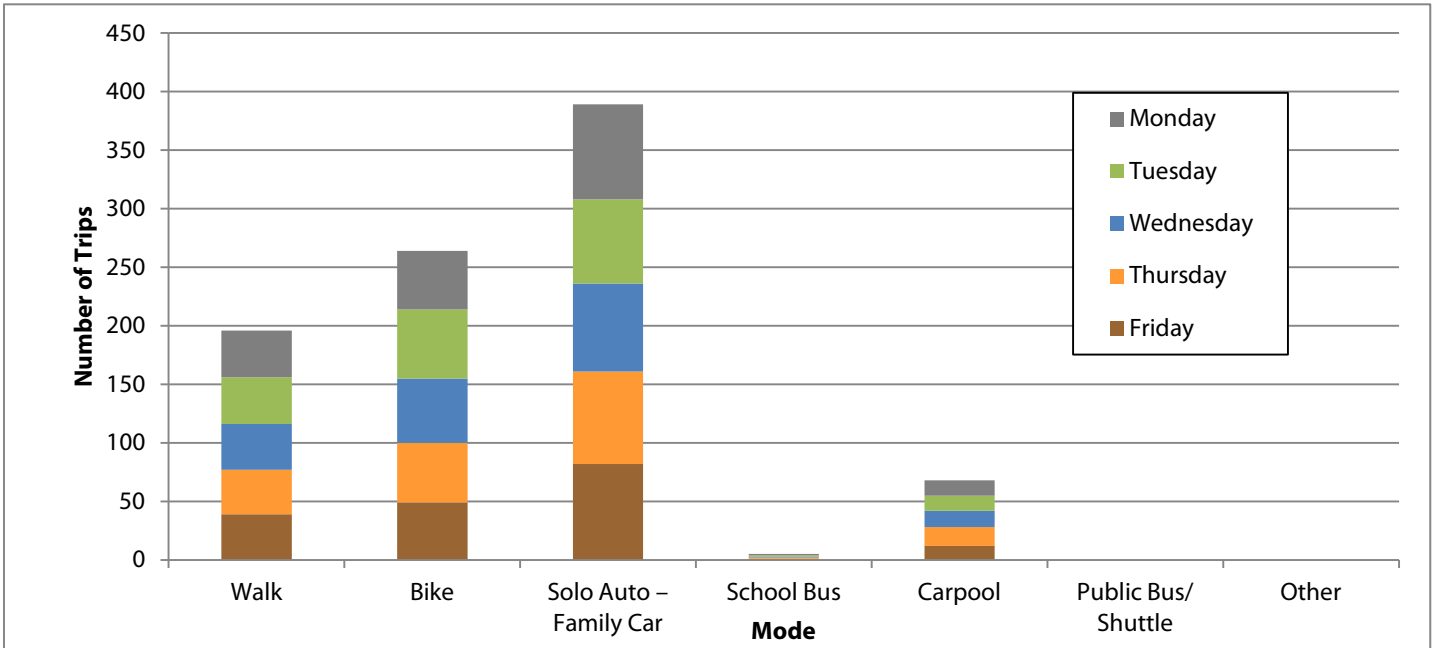


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	50	59	73	0	3	0	0
Tuesday	50	61	70	0	2	0	2
Wednesday	47	62	73	0	2	0	0
Thursday	46	55	80	0	2	0	1
Friday	47	59	76	0	2	0	0
<b>Total trips</b>	<b>240</b>	<b>296</b>	<b>372</b>	<b>0</b>	<b>11</b>	<b>0</b>	<b>3</b>
<b>Percent of trips</b>	<b>26%</b>	<b>32%</b>	<b>40%</b>	<b>0%</b>	<b>1%</b>	<b>0%</b>	<b>0%</b>

On most days, how does this student travel FROM school?

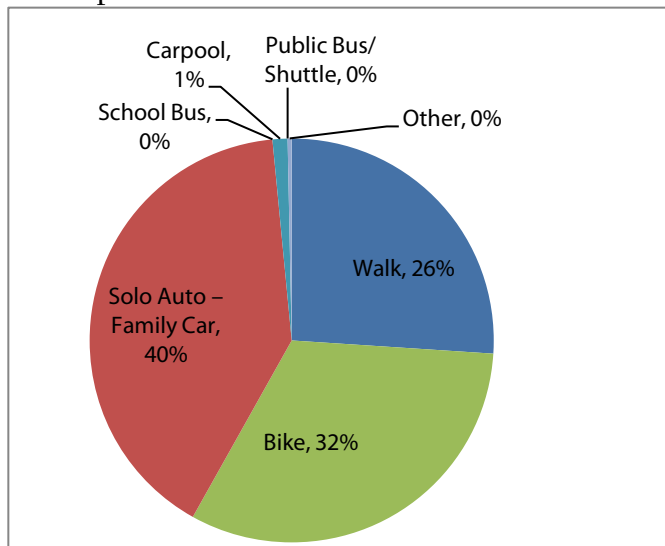
Mode by day of the week

n=121

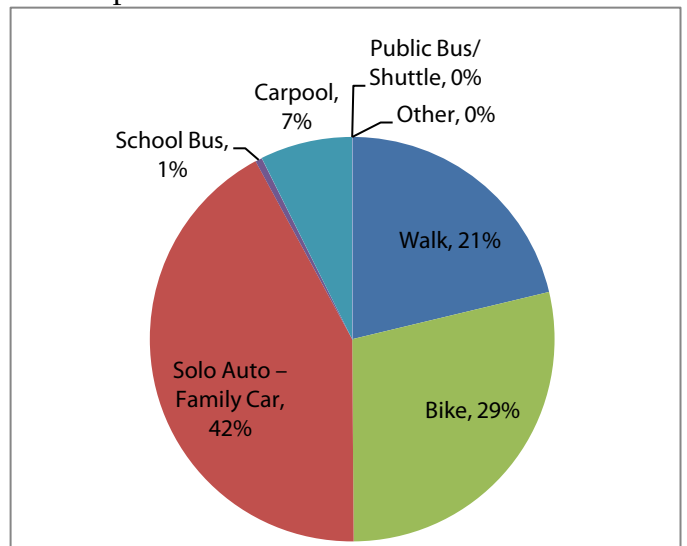


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	40	50	81	1	13	0	0
Tuesday	40	59	72	1	13	0	0
Wednesday	39	55	75	1	14	0	0
Thursday	38	51	79	1	16	0	0
Friday	39	49	82	1	12	0	0
<b>Total trips</b>	<b>196</b>	<b>264</b>	<b>389</b>	<b>5</b>	<b>68</b>	<b>0</b>	<b>0</b>
Percent of trips	21%	29%	42%	1%	7%	0%	0%

Mode split TO school

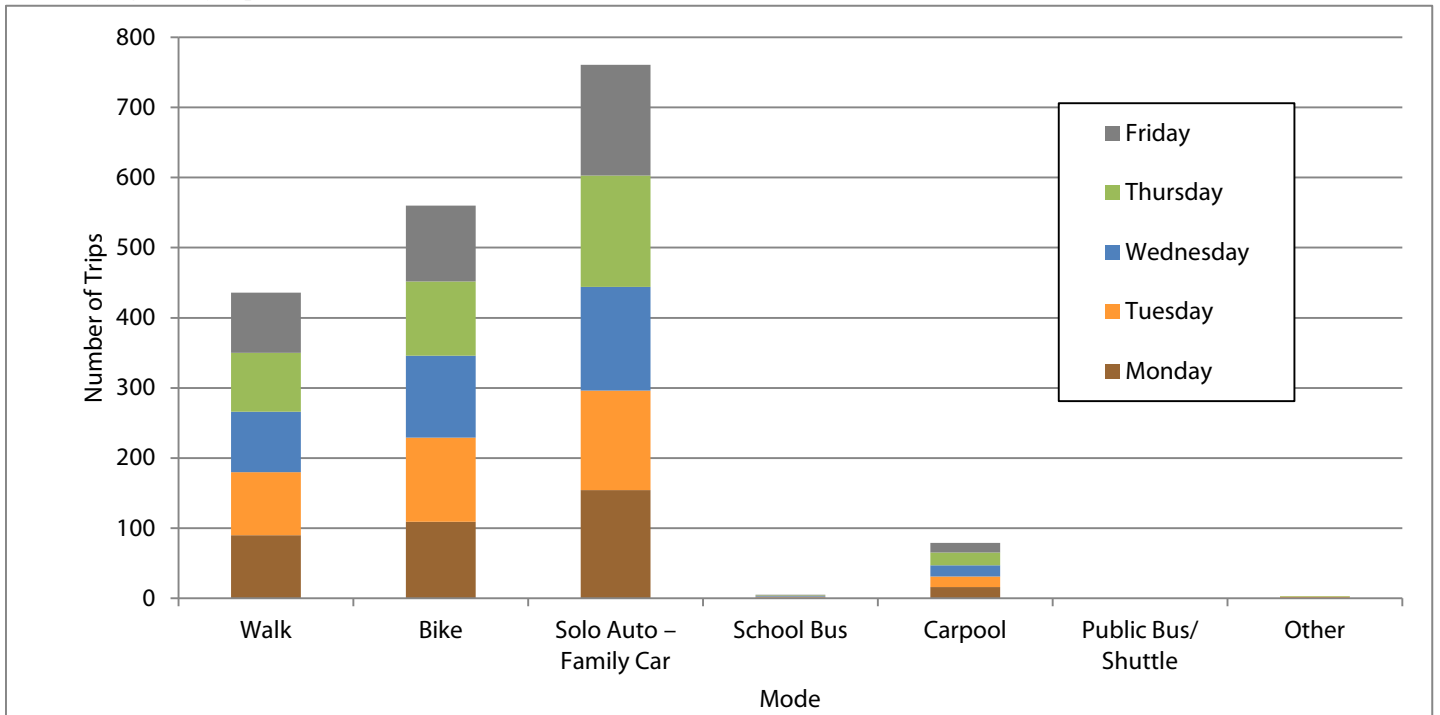


Mode split FROM school



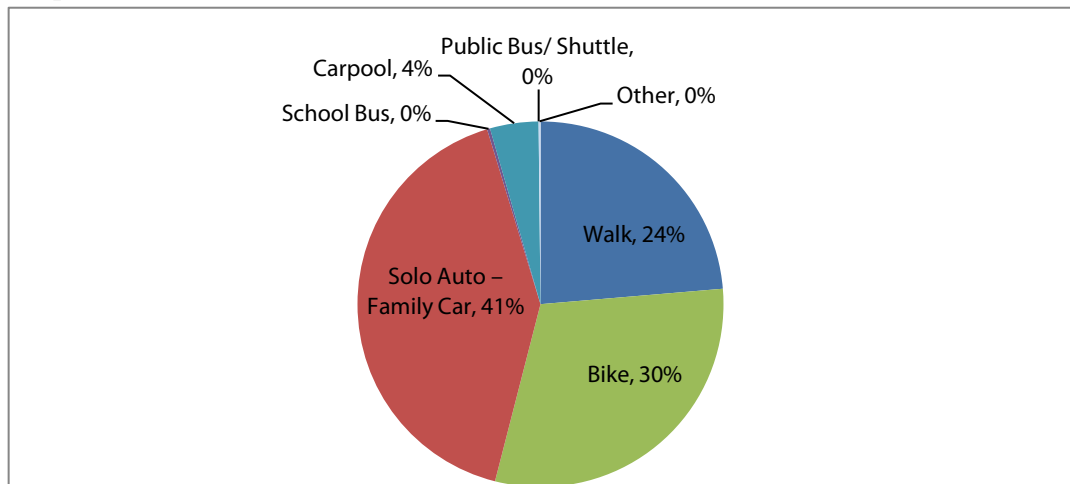
### Overall mode split TO and FROM school

Mode by frequency of trips



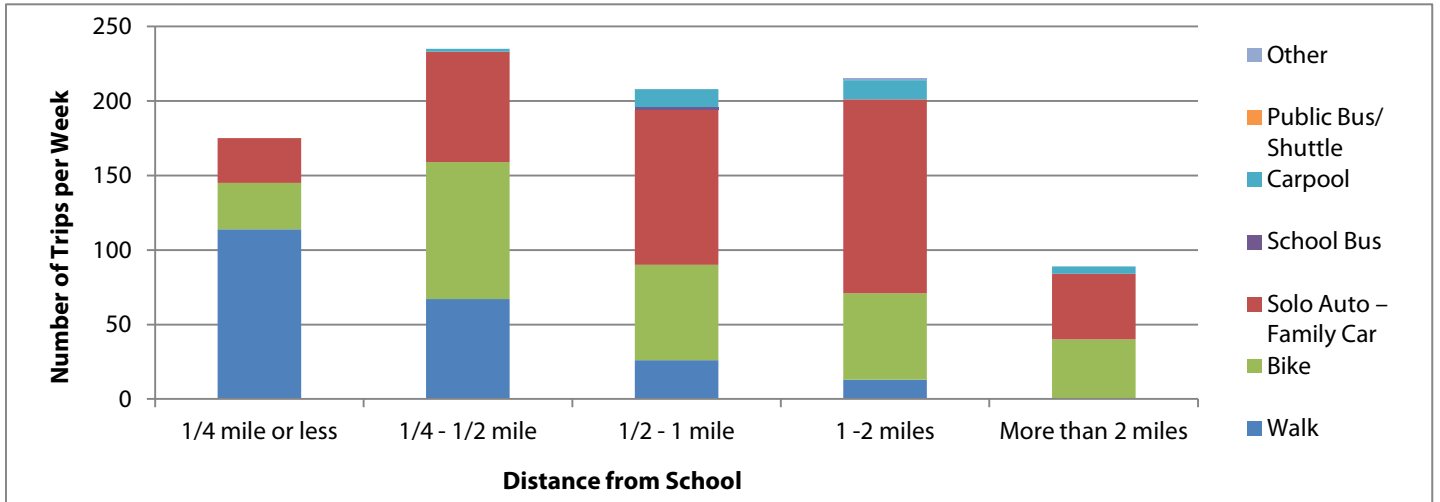
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	90	109	154	1	16	0	0
Tuesday	90	120	142	1	15	0	2
Wednesday	86	117	148	1	16	0	0
Thursday	84	106	159	1	18	0	1
Friday	86	108	158	1	14	0	0
<b>Total trips</b>	<b>436</b>	<b>560</b>	<b>761</b>	<b>5</b>	<b>79</b>	<b>0</b>	<b>3</b>
Percent of trips	24%	30%	41%	0%	4%	0%	0%
Parked bicycle count		20%					

### Mode split for all trips



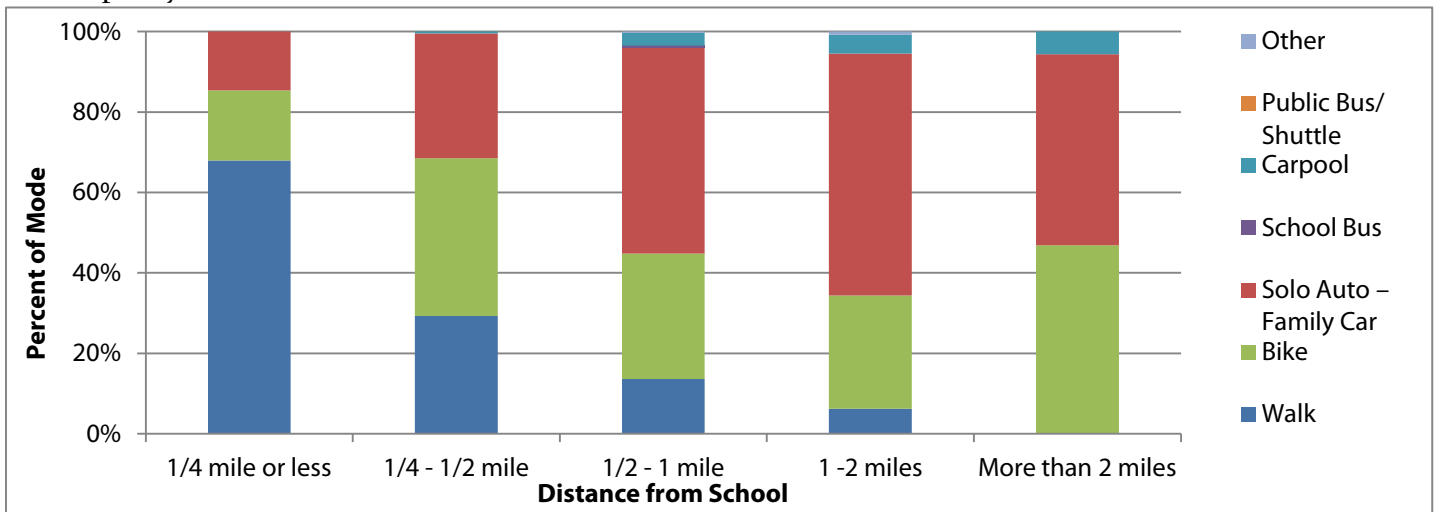
### Weekly trips by mode and distance from school

Mode by distance from school



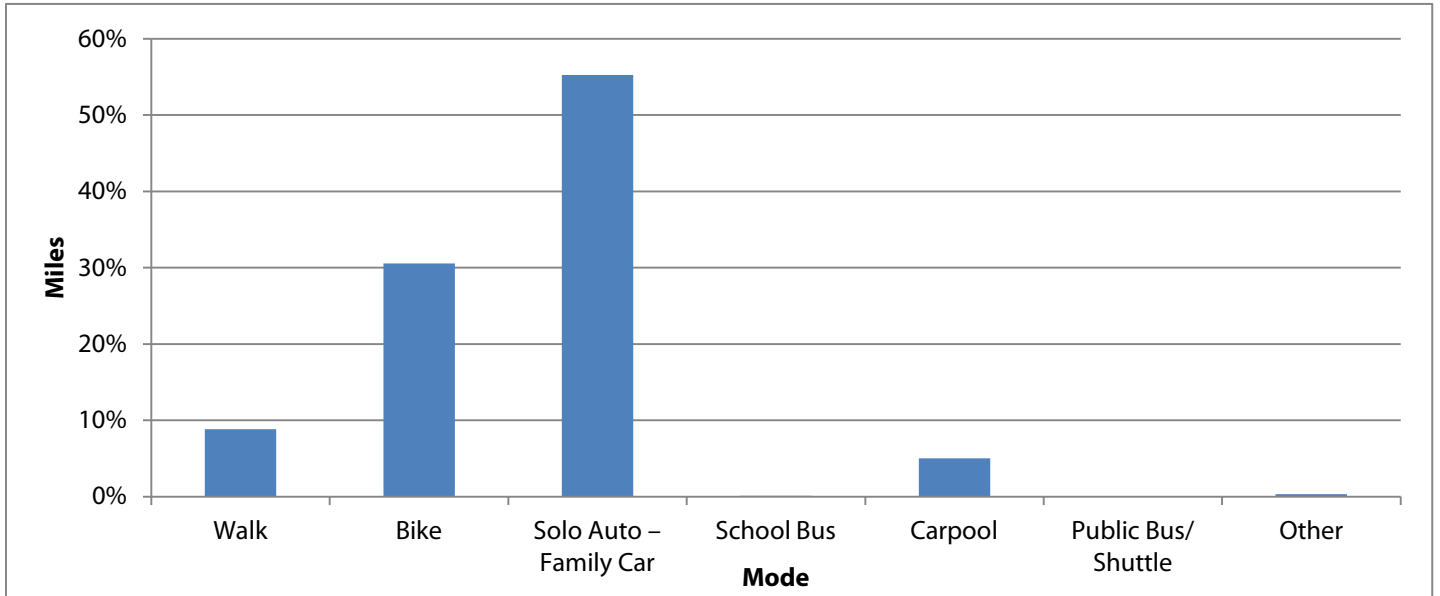
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	214	55	46	0	0	0	0
1/4 - 1/2 mile	124	166	131	0	2	0	0
1/2 - 1 mile	51	117	192	2	12	0	1
1 - 2 miles	24	109	233	0	18	0	3
More than 2 miles	0	75	76	0	9	0	0
<b>Total</b>	<b>413</b>	<b>522</b>	<b>678</b>	<b>2</b>	<b>41</b>	<b>0</b>	<b>4</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	68%	17%	15%	0%	0%	0%	0%
1/4 - 1/2 mile	29%	39%	31%	0%	0%	0%	0%
1/2 - 1 mile	14%	31%	51%	1%	3%	0%	0%
1 - 2 miles	6%	28%	60%	0%	5%	0%	1%
More than 2 miles	0%	47%	48%	0%	6%	0%	0%
<b>Total</b>	<b>25%</b>	<b>31%</b>	<b>41%</b>	<b>0%</b>	<b>2%</b>	<b>0%</b>	<b>0%</b>

### Weekly Miles Traveled by Mode



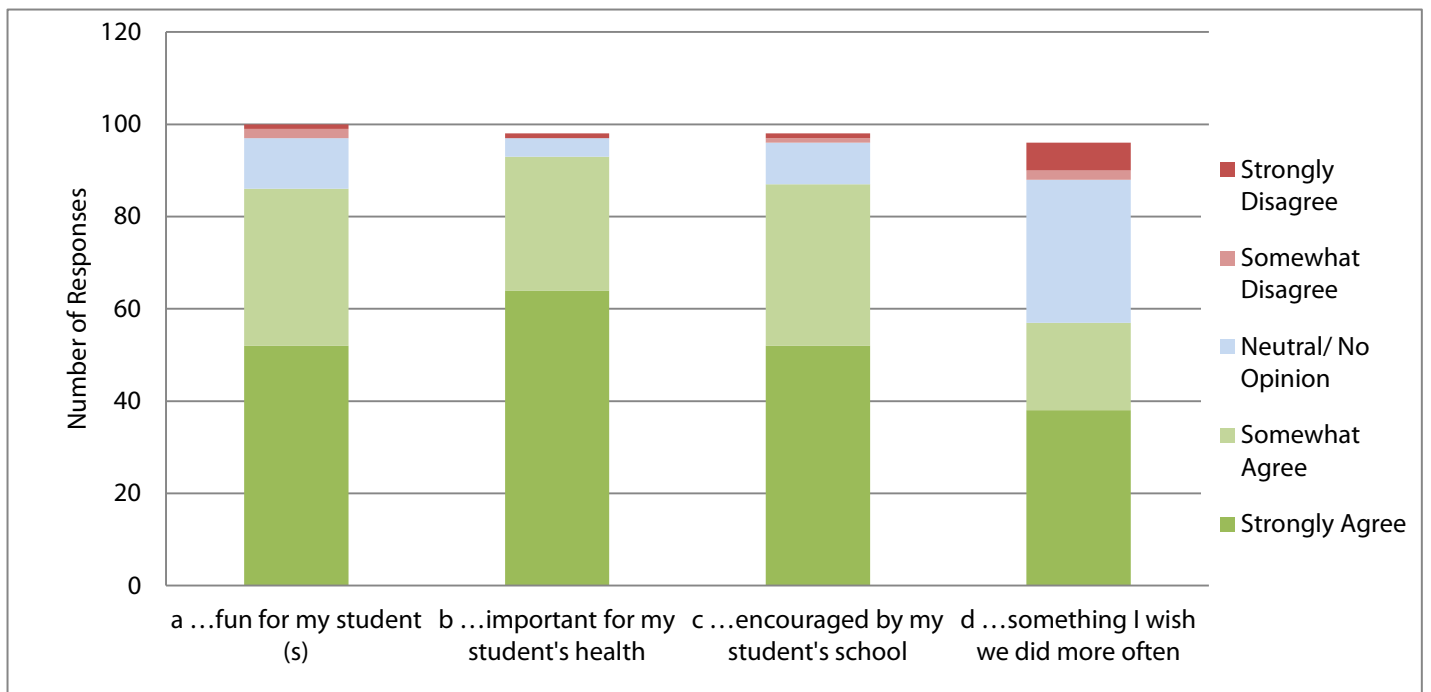
	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	76	268	504	1	54	0	2
Afternoon Trips	67	230	396	0	28	0	4
All Trips	144	497	900	1	81	0	5
Percent of Total Mileage	9%	31%	55%	0%	5%	0%	0%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

### How strongly do you agree with the following statements?

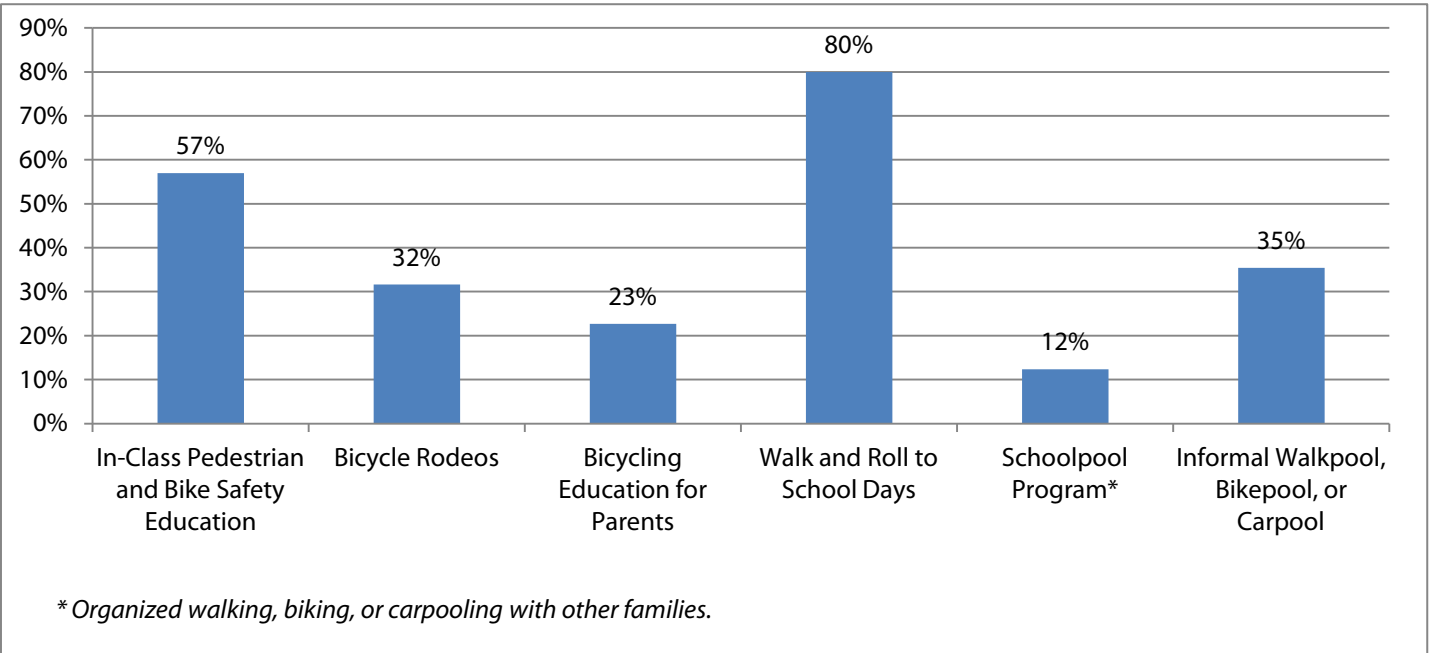
Biking/Walking to school is...

a. n=100 b. n=98 c. n=98 d. n=96



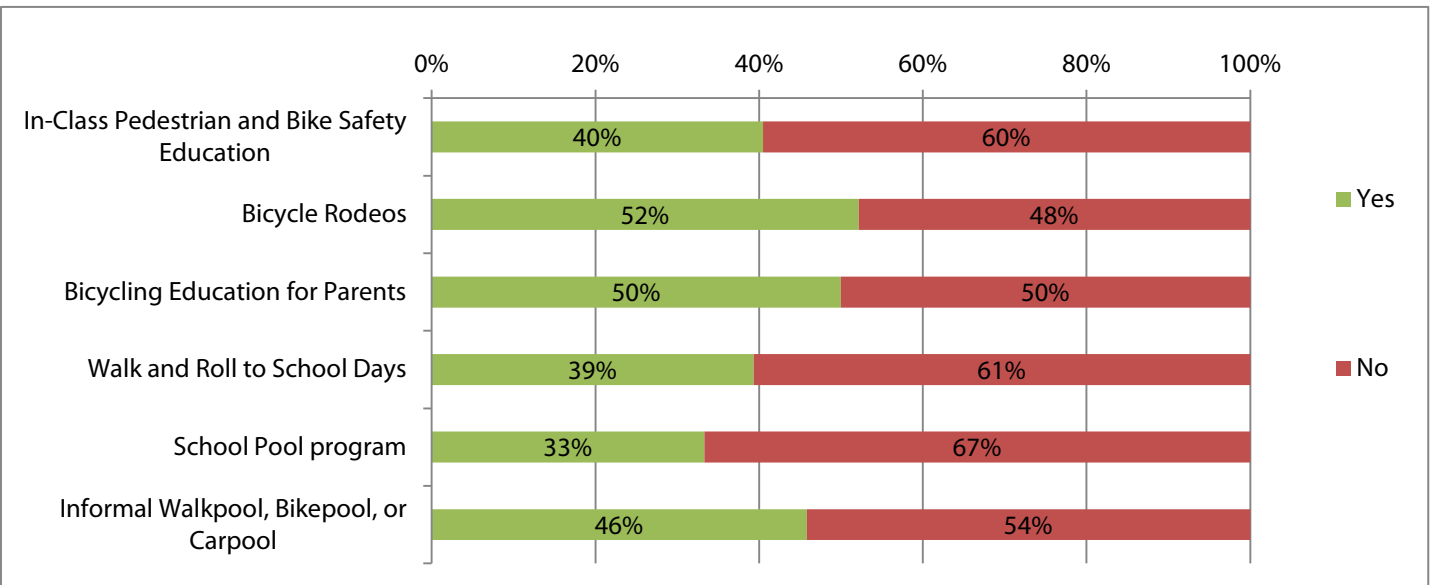


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



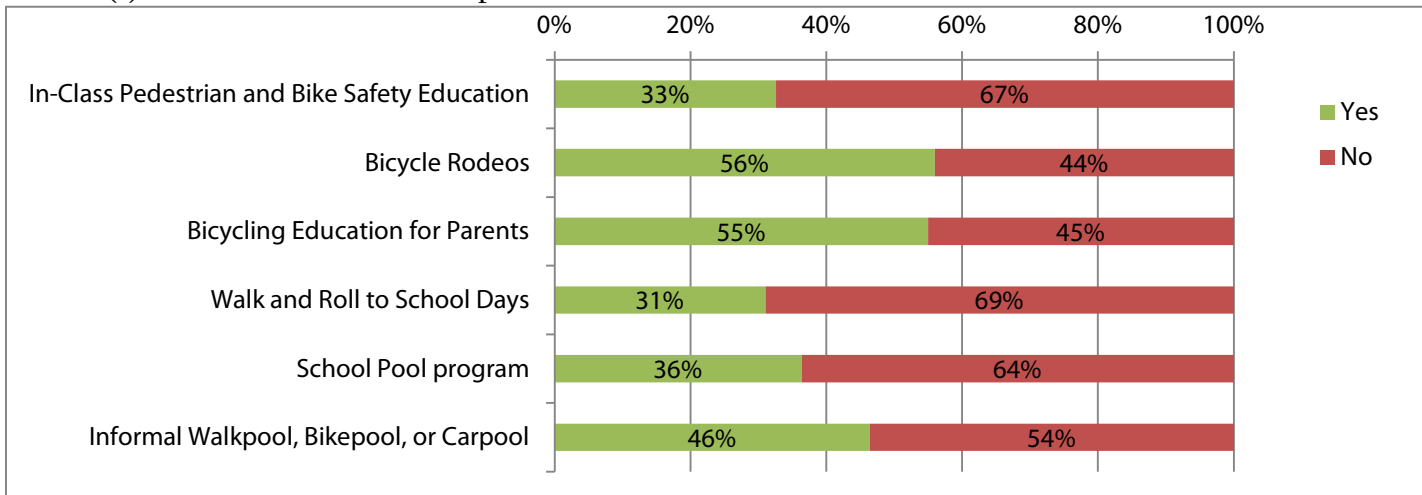
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



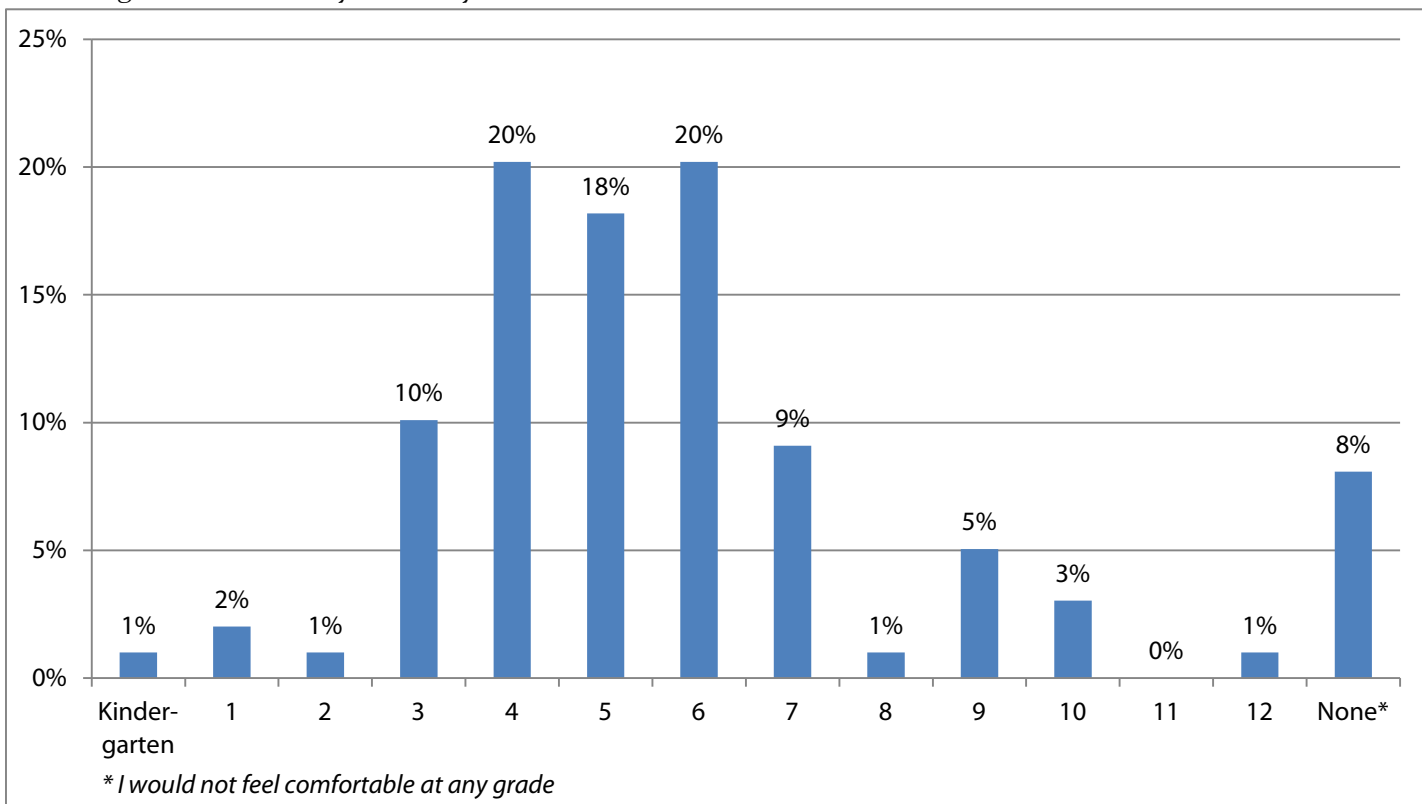
	Yes	No
In-Class Pedestrian and Bike Safety Education	40%	60%
Bicycle Rodeos	52%	48%
Bicycling Education for Parents	50%	50%
Walk and Roll to School Days	39%	61%
School Pool program	33%	67%
Informal Walkpool, Bikepool, or Carpool	46%	54%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



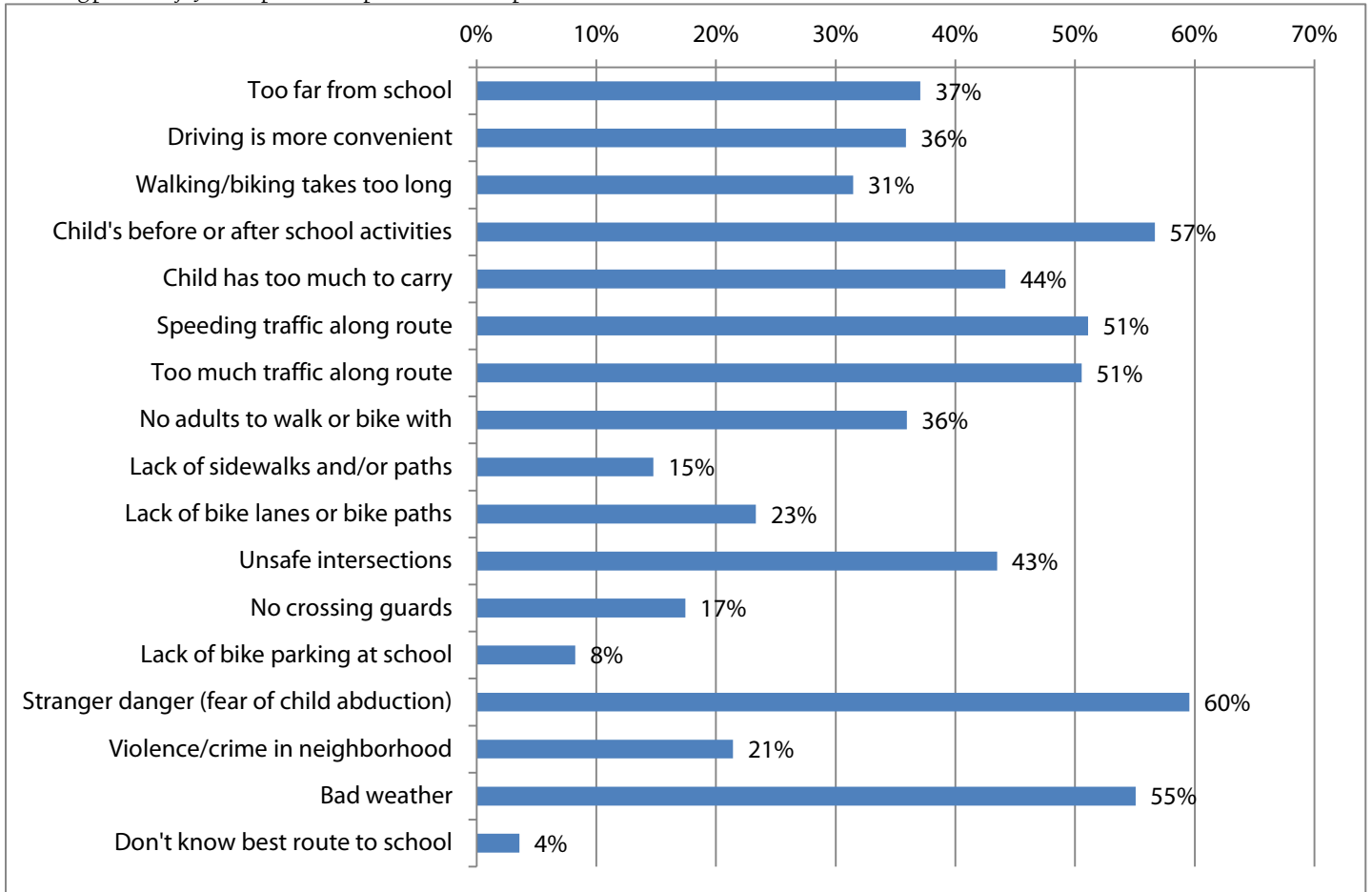
	Yes	No
In-Class Pedestrian and Bike Safety Education	33%	67%
Bicycle Rodeos	56%	44%
Bicycling Education for Parents	55%	45%
Walk and Roll to School Days	31%	69%
School Pool program	36%	64%
Informal Walkpool, Bikepool, or Carpool	46%	54%

At what grade level would you allow your student to walk or bike to/from school without an adult?



**Do the following concerns limit your student's ability to walk or bike to/from school?**

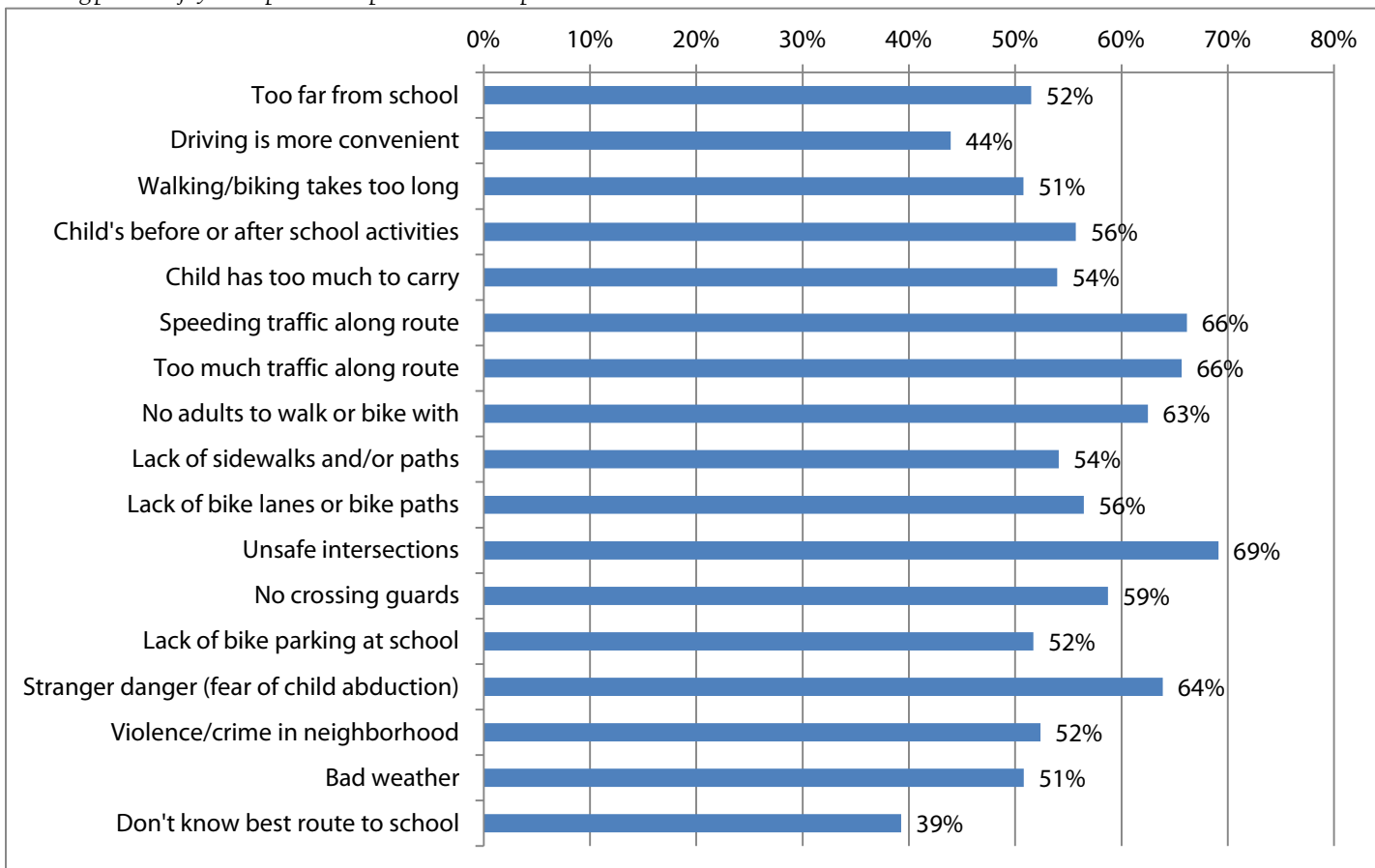
*Showing percent of "yes" responses compared to "no" responses*



	Yes	No	Total
Too far from school	33	56	89
Driving is more convenient	33	59	92
Walking/biking takes too long	28	61	89
Child's before or after school activities	51	39	90
Child has too much to carry	38	48	86
Speeding traffic along route	47	45	92
Too much traffic along route	47	46	93
No adults to walk or bike with	32	57	89
Lack of sidewalks and/or paths	13	75	88
Lack of bike lanes or bike paths	21	69	90
Unsafe intersections	40	52	92
No crossing guards	15	71	86
Lack of bike parking at school	7	78	85
Stranger danger (fear of child abduction)	53	36	89
Violence/crime in neighborhood	18	66	84
Bad weather	49	40	89
Don't know best route to school	3	81	84
Other	6	0	6

### Would you allow your student(s) to walk/bike more often if this concern was addressed?

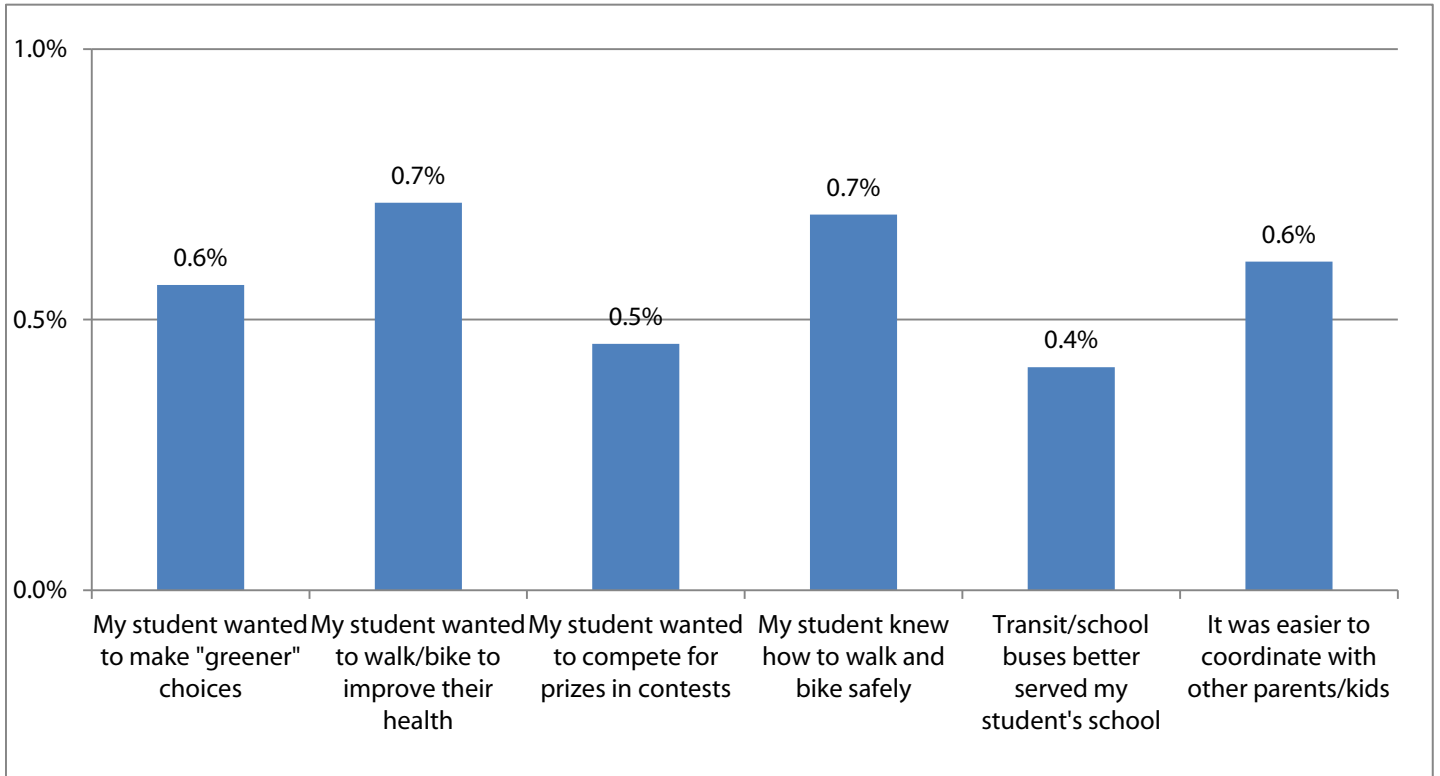
Showing percent of "yes" responses compared to "no" responses



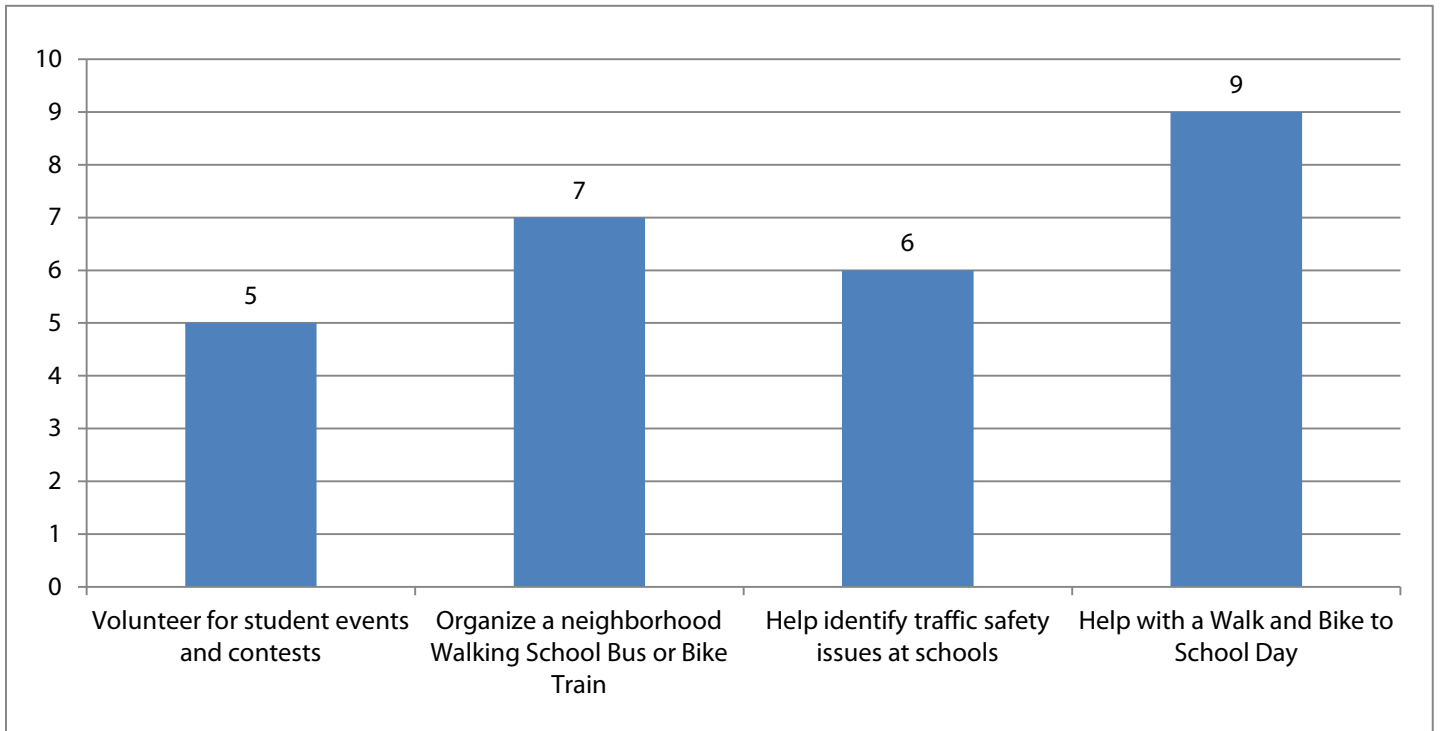
	Yes	No	Not Sure	Total
Too far from school	34	20	12	66
Driving is more convenient	29	24	13	66
Walking/biking takes too long	33	21	11	65
Child's before or after school activities	39	22	9	70
Child has too much to carry	34	18	11	63
Speeding traffic along route	43	12	10	65
Too much traffic along route	44	13	10	67
No adults to walk or bike with	40	16	8	64
Lack of sidewalks and/or paths	33	18	10	61
Lack of bike lanes or bike paths	35	19	8	62
Unsafe intersections	47	14	7	68
No crossing guards	37	19	7	63
Lack of bike parking at school	30	19	9	58
Stranger danger (fear of child abduction)	46	16	10	72
Violence/crime in neighborhood	33	22	8	63
Bad weather	31	22	8	61
Don't know best route to school	22	23	11	56
Other	7	0	0	7

I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



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# Appendix J. Hays Elementary School Survey Results

## Parent Survey Results

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# Hays Elementary School Parent Survey Report

Date Collected: Fall 2012

Total Surveys: 116

Total Students Surveyed: 273

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question.

The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

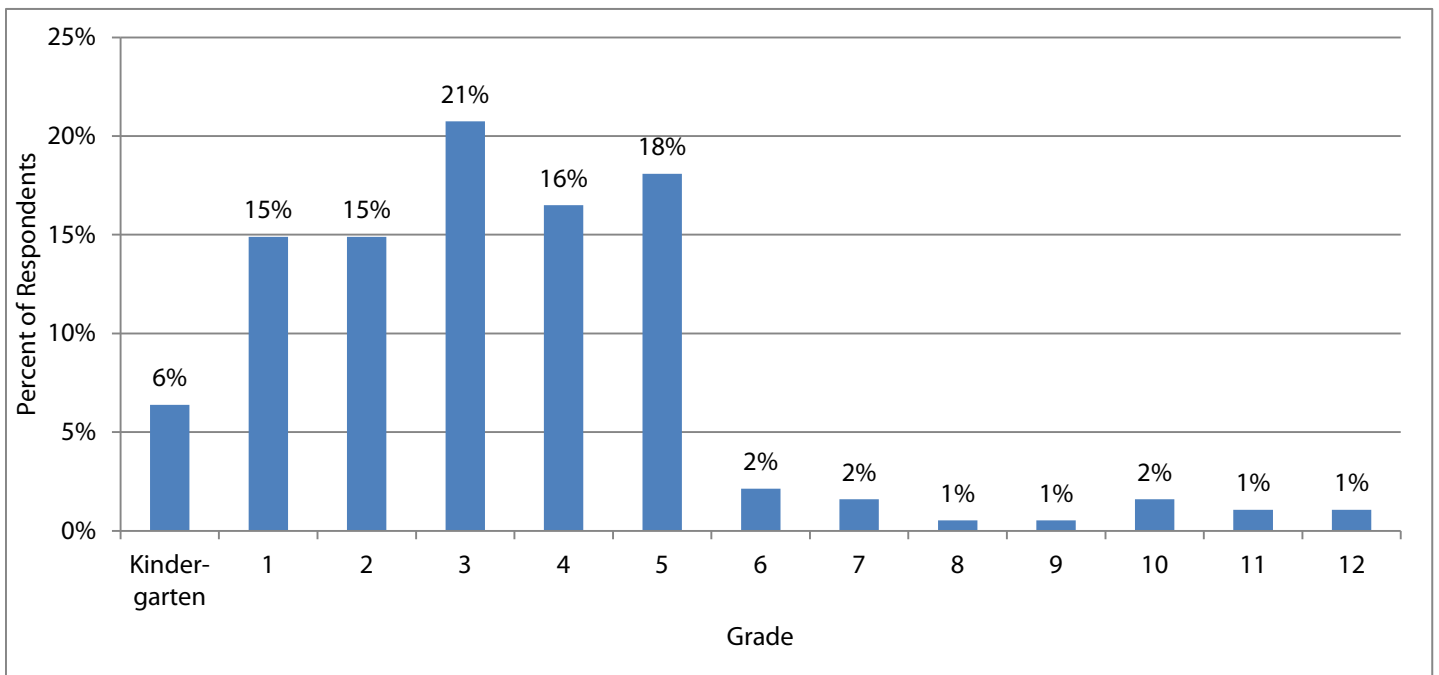
## Gender

n= 187

Gender	Count	Percent
Male	96	51%
Female	91	49%

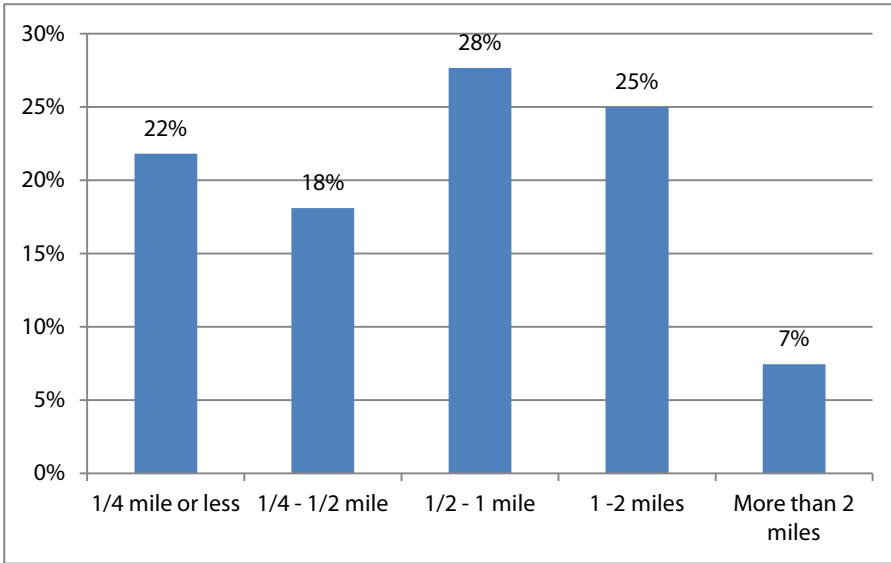
## Grade

n= 188



What is the approximate distance from your home to the school?

n=188

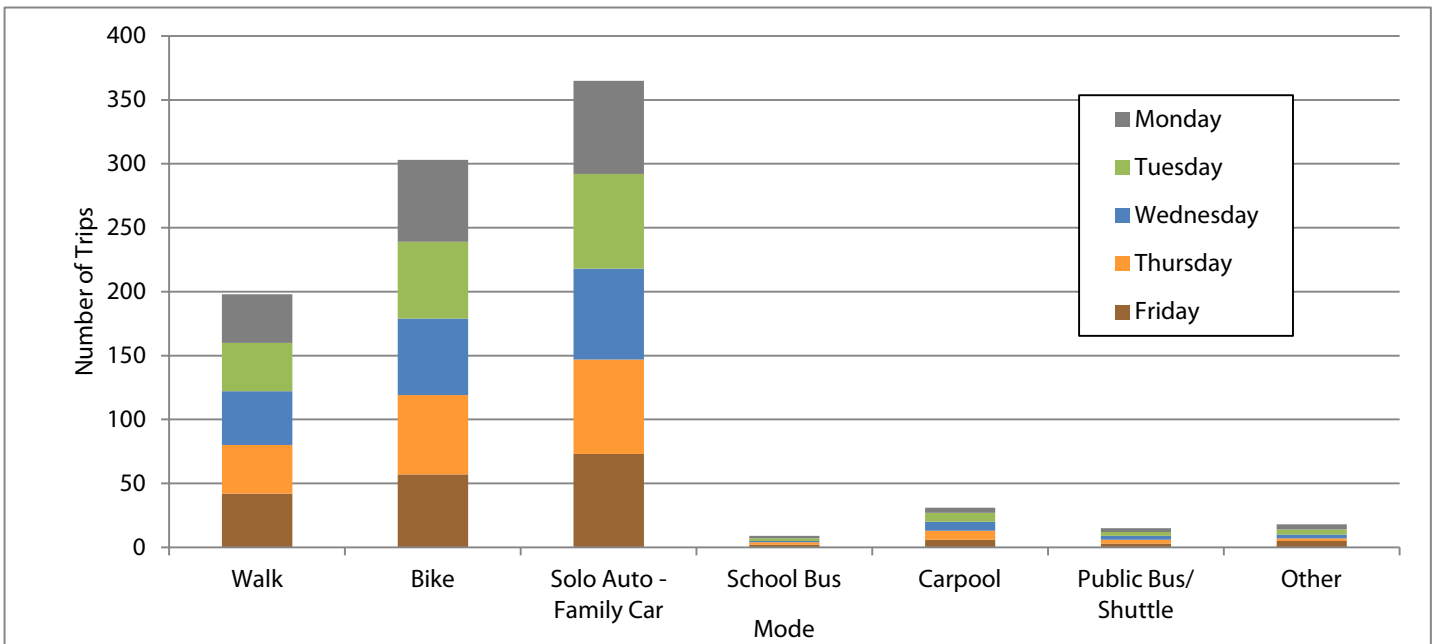


	Number	Percent
1/4 mile or less	41	22%
1/4 - 1/2 mile	34	18%
1/2 - 1 mile	52	28%
1 - 2 miles	47	25%
More than 2 miles	14	7%
<b>Total</b>	<b>188</b>	<b>100%</b>

On most days, how does this student travel TO school?

Mode by day of the week

n=0

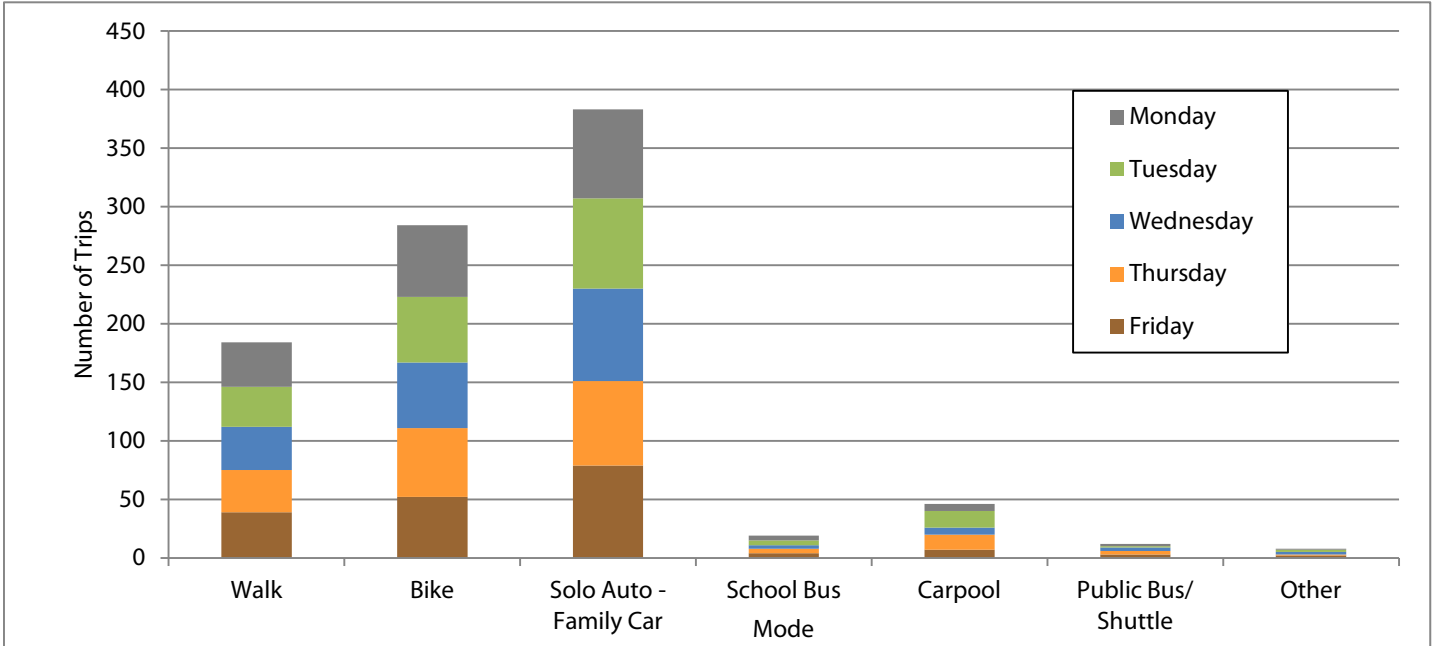


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	38	64	73	2	4	3	4
Tuesday	38	60	74	2	7	3	4
Wednesday	42	60	71	1	7	3	3
Thursday	38	62	74	2	7	3	2
Friday	42	57	73	2	6	3	5
<b>Total trips</b>	<b>198</b>	<b>303</b>	<b>365</b>	<b>9</b>	<b>31</b>	<b>15</b>	<b>18</b>
<b>Percent of trips</b>	<b>21%</b>	<b>32%</b>	<b>39%</b>	<b>1%</b>	<b>3%</b>	<b>2%</b>	<b>2%</b>

On most days, how does this student travel FROM school?

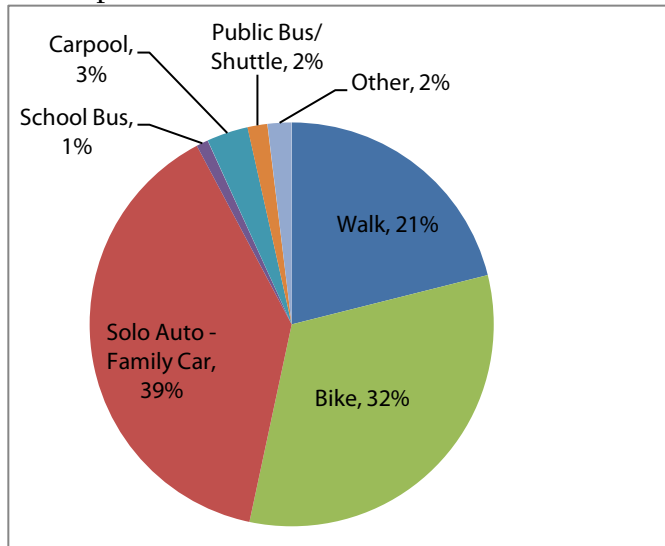
Mode by day of the week

n=0

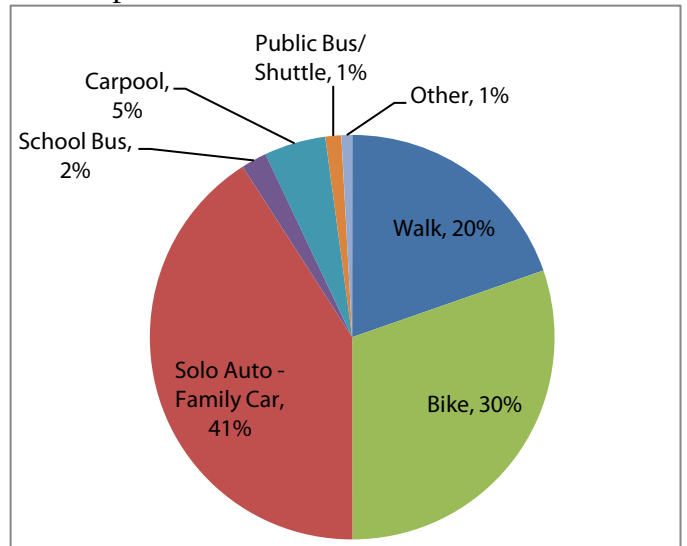


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	38	61	76	4	6	2	1
Tuesday	34	56	77	4	14	1	2
Wednesday	37	56	79	3	6	3	2
Thursday	36	59	72	4	13	3	1
Friday	39	52	79	4	7	3	2
<b>Total trips</b>	<b>184</b>	<b>284</b>	<b>383</b>	<b>19</b>	<b>46</b>	<b>12</b>	<b>8</b>
Percent of trips	20%	30%	41%	2%	5%	1%	1%

Mode split TO school

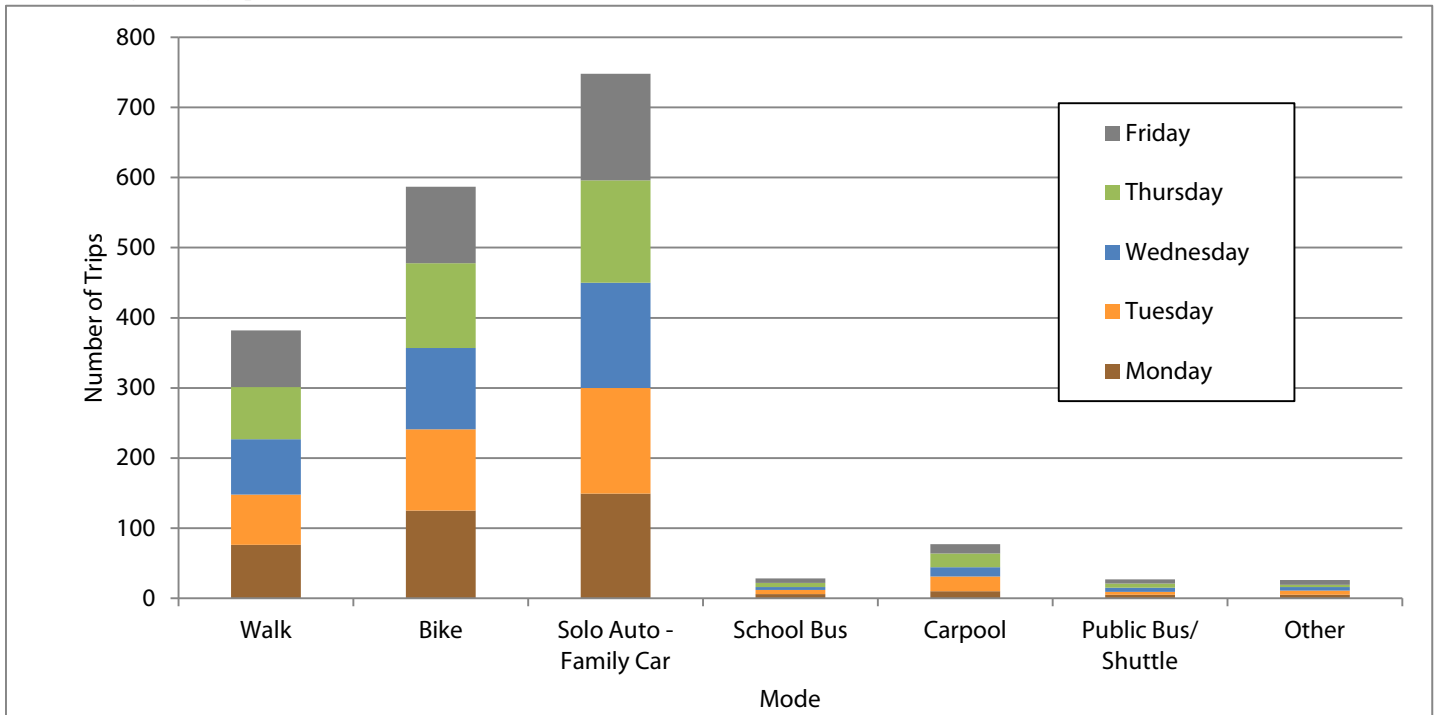


Mode split FROM school



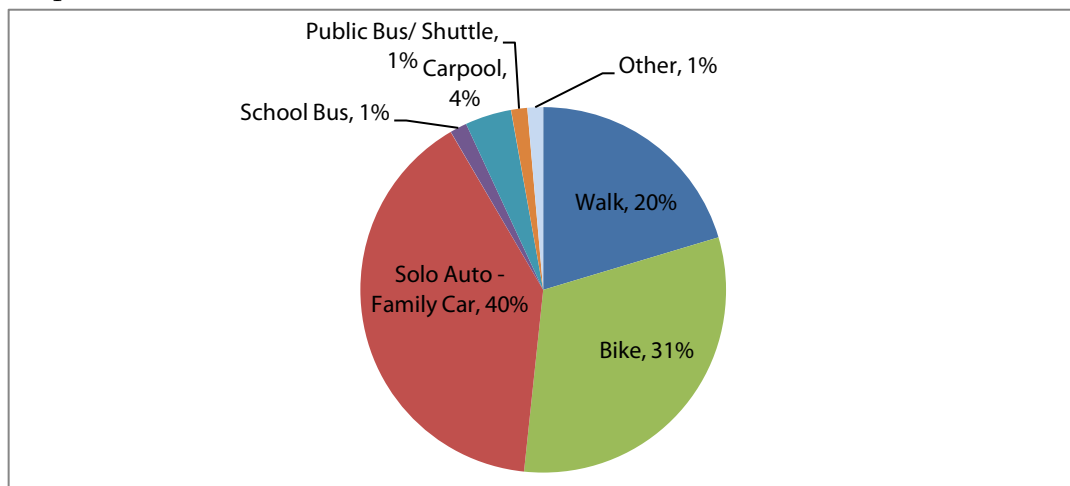
### Overall mode split TO and FROM school

Mode by frequency of trips



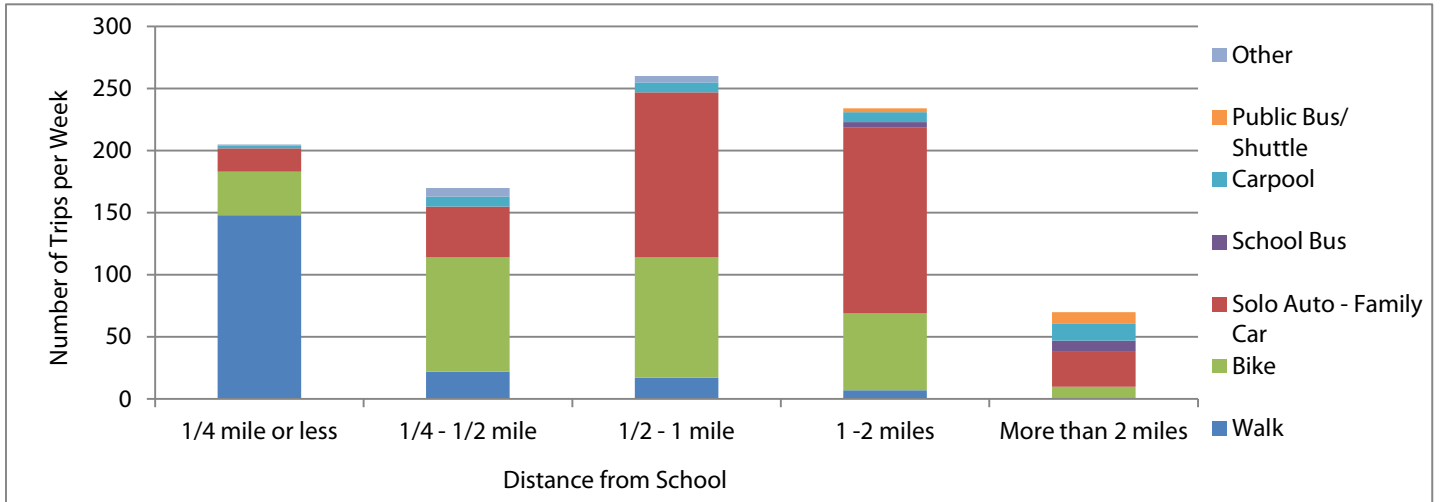
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	76	125	149	6	10	5	5
Tuesday	72	116	151	6	21	4	6
Wednesday	79	116	150	4	13	6	5
Thursday	74	121	146	6	20	6	3
Friday	81	109	152	6	13	6	7
<b>Total trips</b>	<b>382</b>	<b>587</b>	<b>748</b>	<b>28</b>	<b>77</b>	<b>27</b>	<b>26</b>
Percent of trips	20%	31%	40%	1%	4%	1%	1%
Parked bicycle count		16%					

### Mode split for all trips



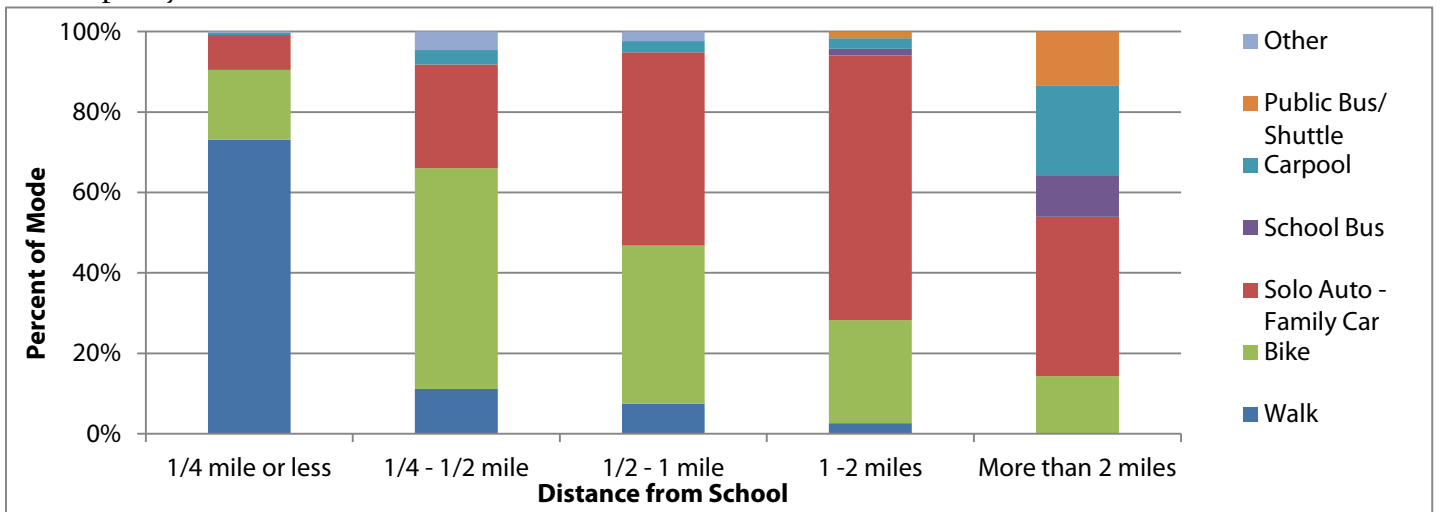
### Weekly trips by mode and distance from school

Mode by distance from school



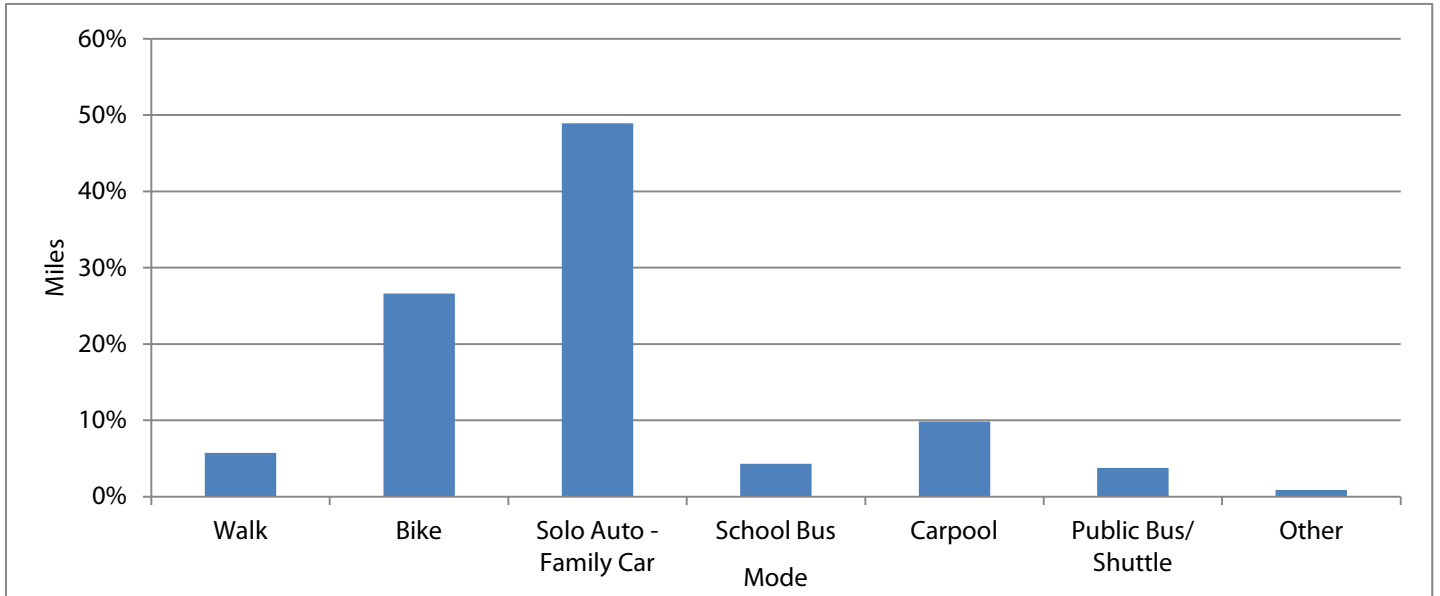
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	270	64	32	0	2	0	1
1/4 - 1/2 mile	34	168	79	0	11	0	14
1/2 - 1 mile	35	184	225	0	13	0	11
1 - 2 miles	11	108	277	7	11	7	0
More than 2 miles	0	18	50	13	28	17	0
<b>Total</b>	<b>350</b>	<b>542</b>	<b>663</b>	<b>20</b>	<b>65</b>	<b>24</b>	<b>26</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	73%	17%	9%	0%	1%	0%	0%
1/4 - 1/2 mile	11%	55%	26%	0%	4%	0%	5%
1/2 - 1 mile	7%	39%	48%	0%	3%	0%	2%
1 - 2 miles	3%	26%	66%	2%	3%	2%	0%
More than 2 miles	0%	14%	40%	10%	22%	13%	0%
<b>Total</b>	<b>21%</b>	<b>32%</b>	<b>39%</b>	<b>1%</b>	<b>4%</b>	<b>1%</b>	<b>2%</b>

### Weekly Miles Traveled by Mode



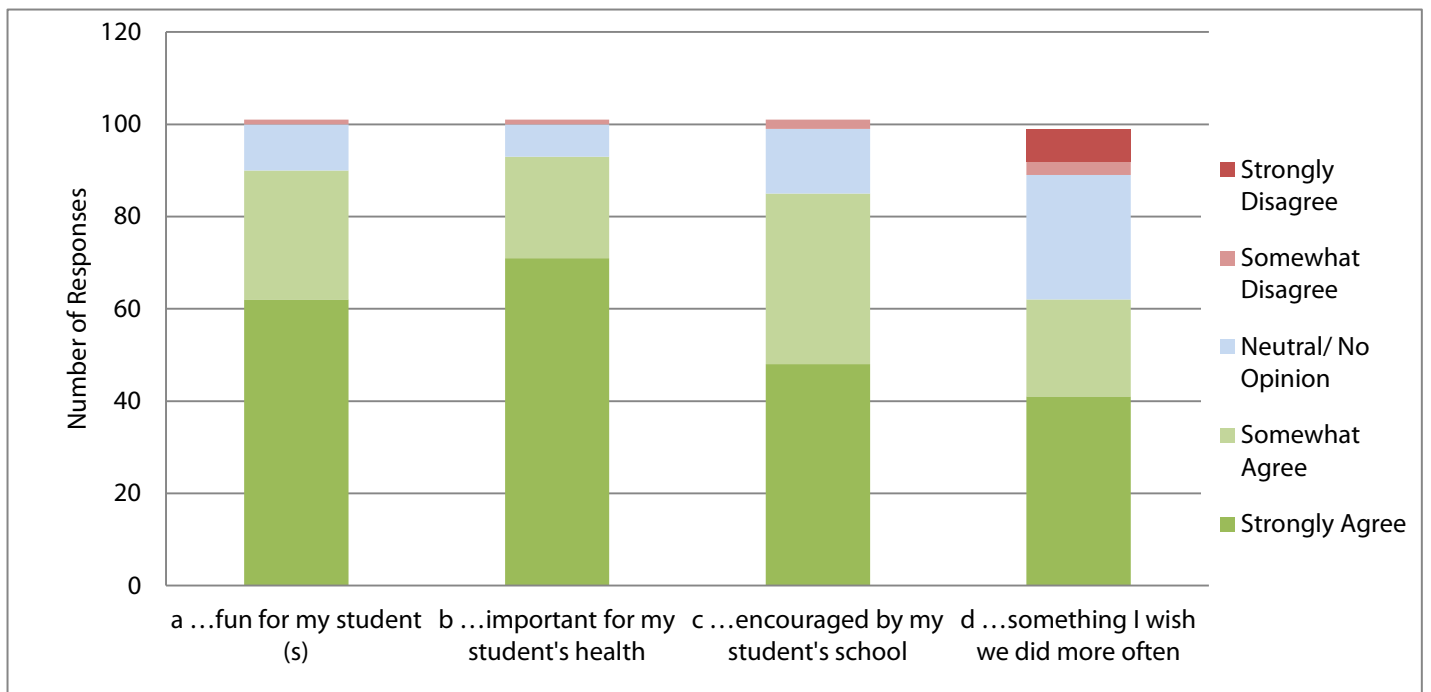
	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	49	225	418	41	81	30	6
Afternoon Trips	38	182	330	25	69	28	7
All Trips	87	407	748	66	150	58	13
Percent of Total Mileage	6%	27%	49%	4%	10%	4%	1%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

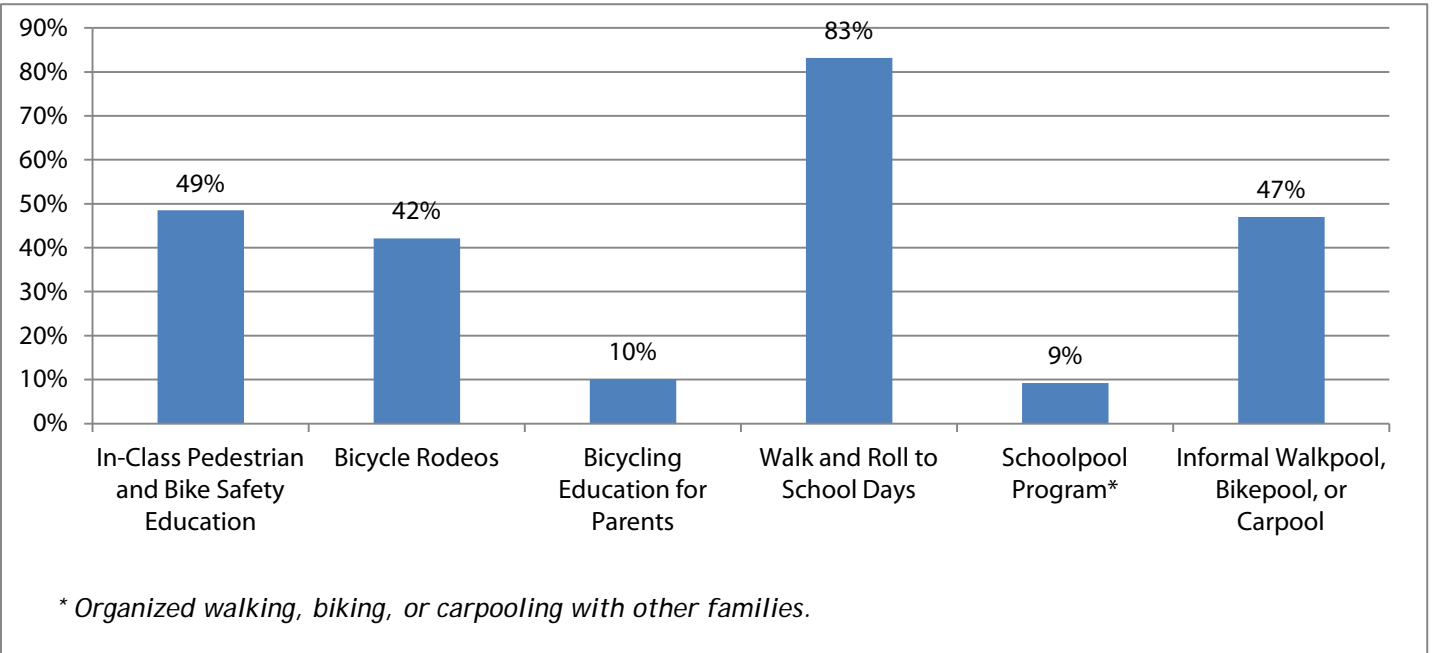
### How strongly do you agree with the following statements?

Biking/Walking to school is...

a. n=101 b. n=101 c. n=101 d. n=99

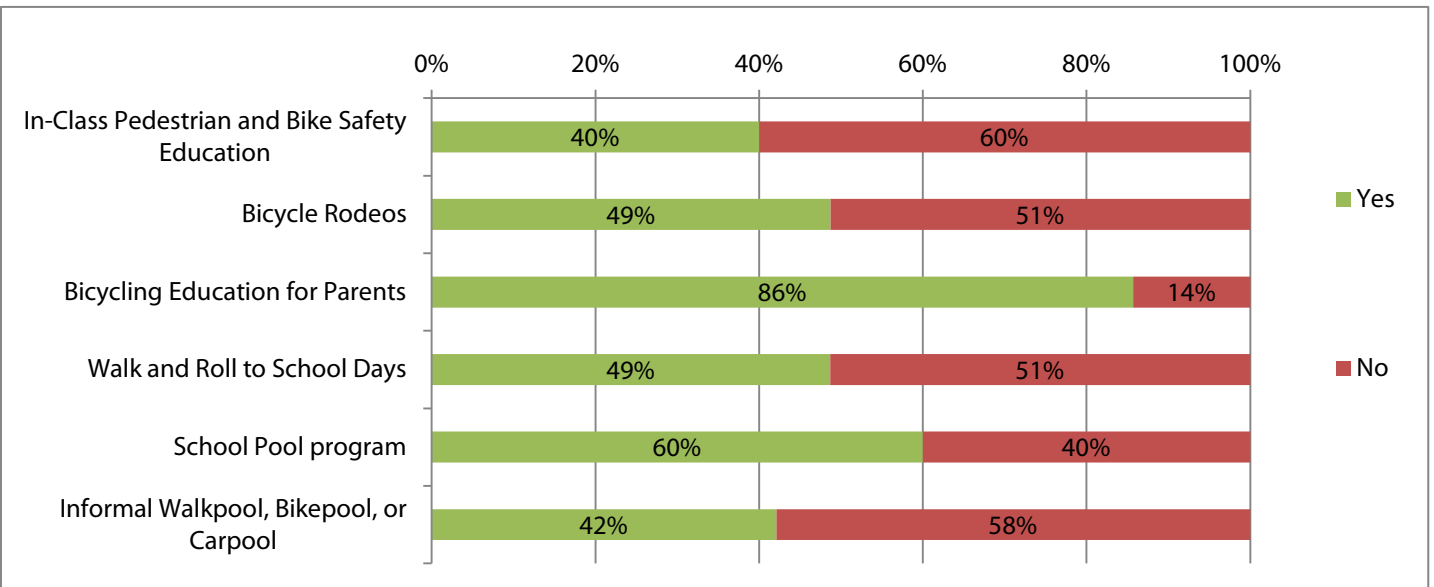


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



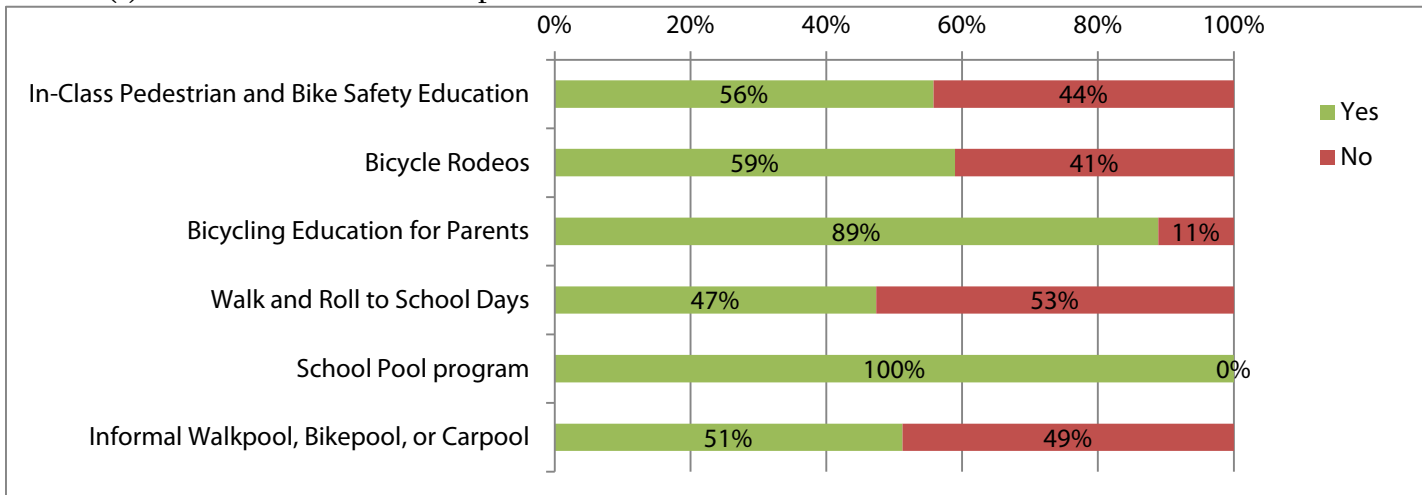
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



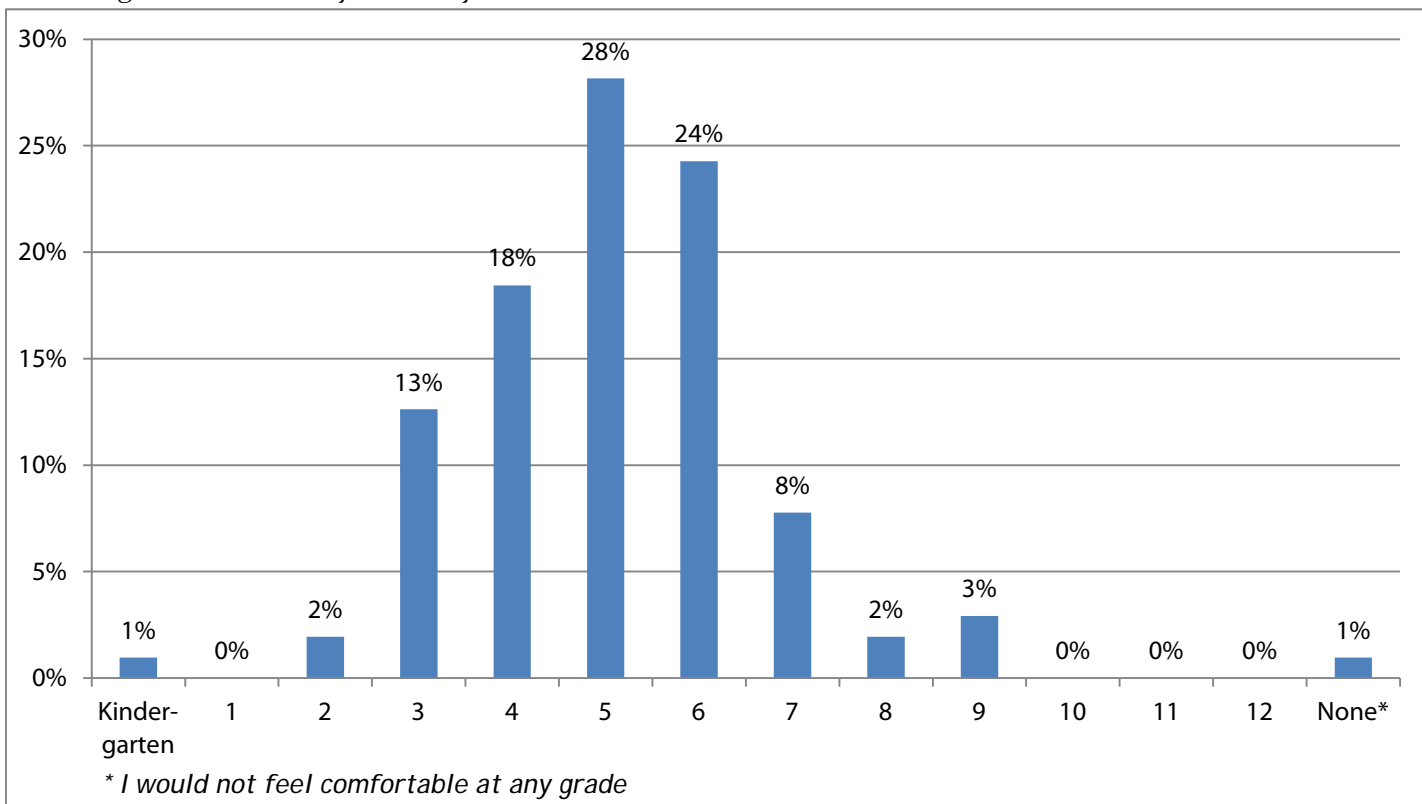
	Yes	No
In-Class Pedestrian and Bike Safety Education	40%	60%
Bicycle Rodeos	49%	51%
Bicycling Education for Parents	86%	14%
Walk and Roll to School Days	49%	51%
School Pool program	60%	40%
Informal Walkpool, Bikepool, or Carpool	42%	58%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



	Yes	No
In-Class Pedestrian and Bike Safety Education	56%	44%
Bicycle Rodeos	59%	41%
Bicycling Education for Parents	89%	11%
Walk and Roll to School Days	47%	53%
School Pool program	100%	0%
Informal Walkpool, Bikepool, or Carpool	51%	49%

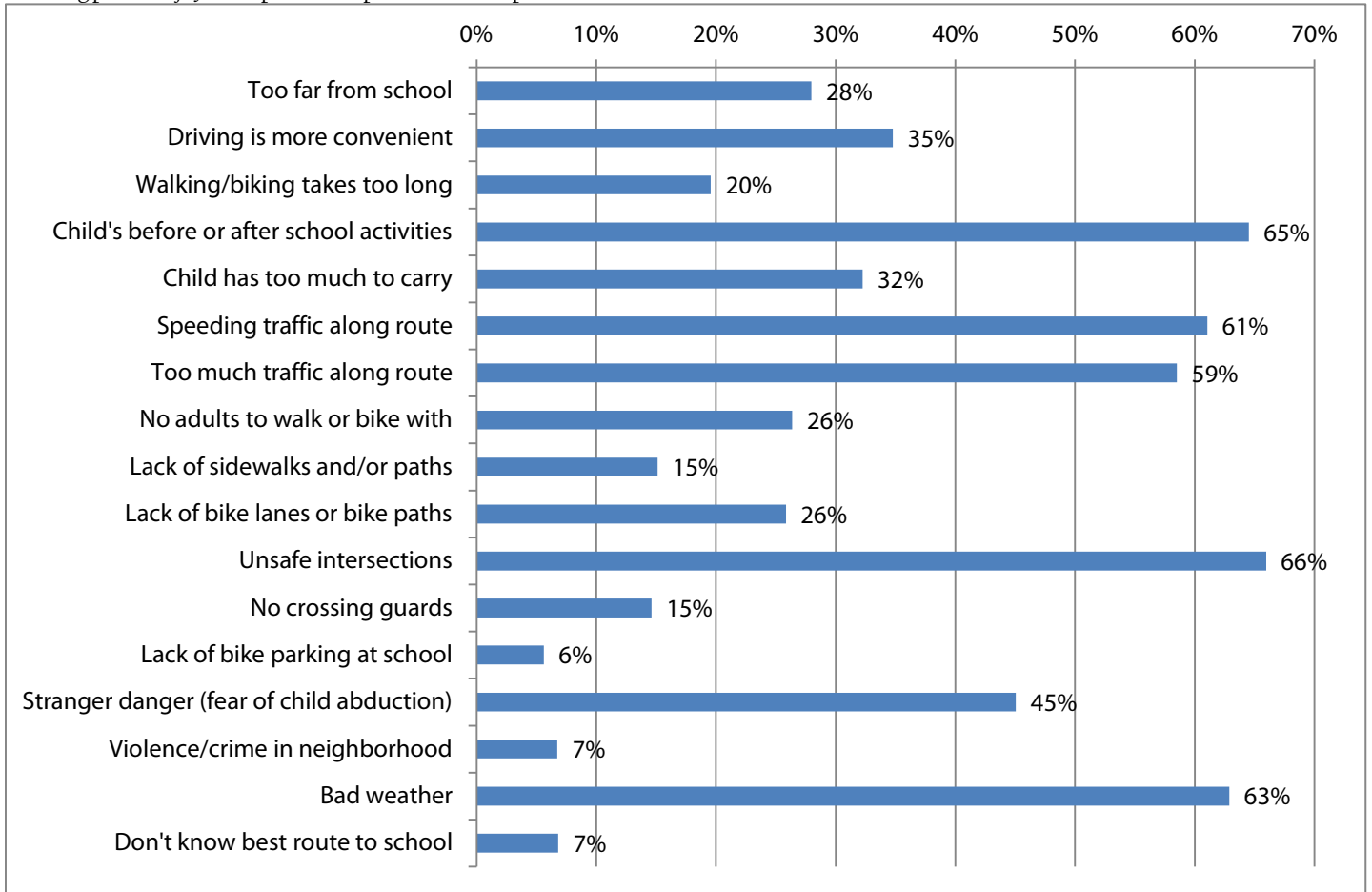
At what grade level would you allow your student to walk or bike to/from school without an adult?





**Do the following concerns limit your student's ability to walk or bike to/from school?**

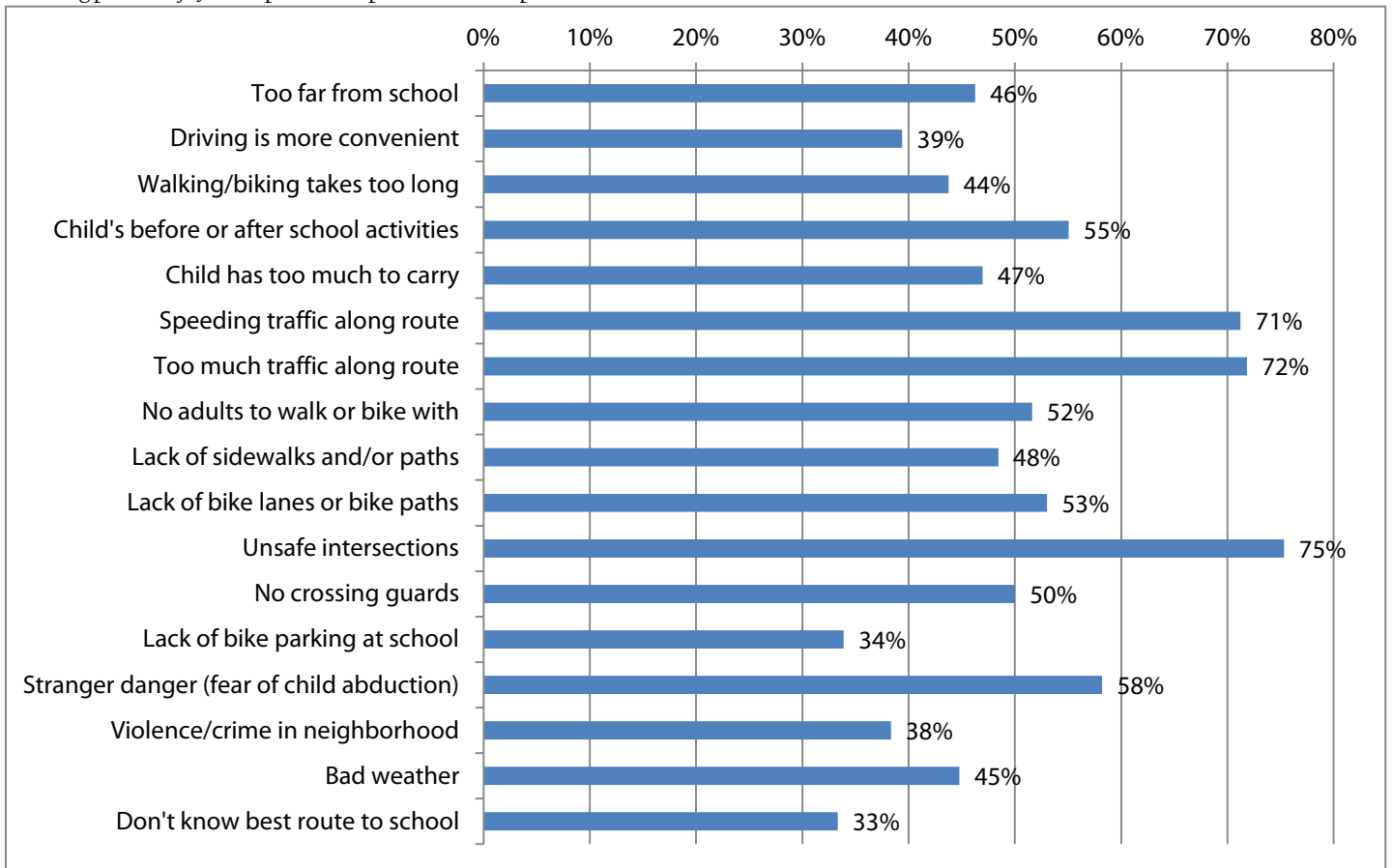
*Showing percent of "yes" responses compared to "no" responses*



	Yes	No	Total
Too far from school	26	67	93
Driving is more convenient	32	60	92
Walking/biking takes too long	18	74	92
Child's before or after school activities	60	33	93
Child has too much to carry	30	63	93
Speeding traffic along route	58	37	95
Too much traffic along route	55	39	94
No adults to walk or bike with	24	67	91
Lack of sidewalks and/or paths	13	73	86
Lack of bike lanes or bike paths	23	66	89
Unsafe intersections	62	32	94
No crossing guards	13	76	89
Lack of bike parking at school	5	84	89
Stranger danger (fear of child abduction)	41	50	91
Violence/crime in neighborhood	6	83	89
Bad weather	61	36	97
Don't know best route to school	6	82	88
Other	14	0	14

### Would you allow your student(s) to walk/bike more often if this concern was addressed?

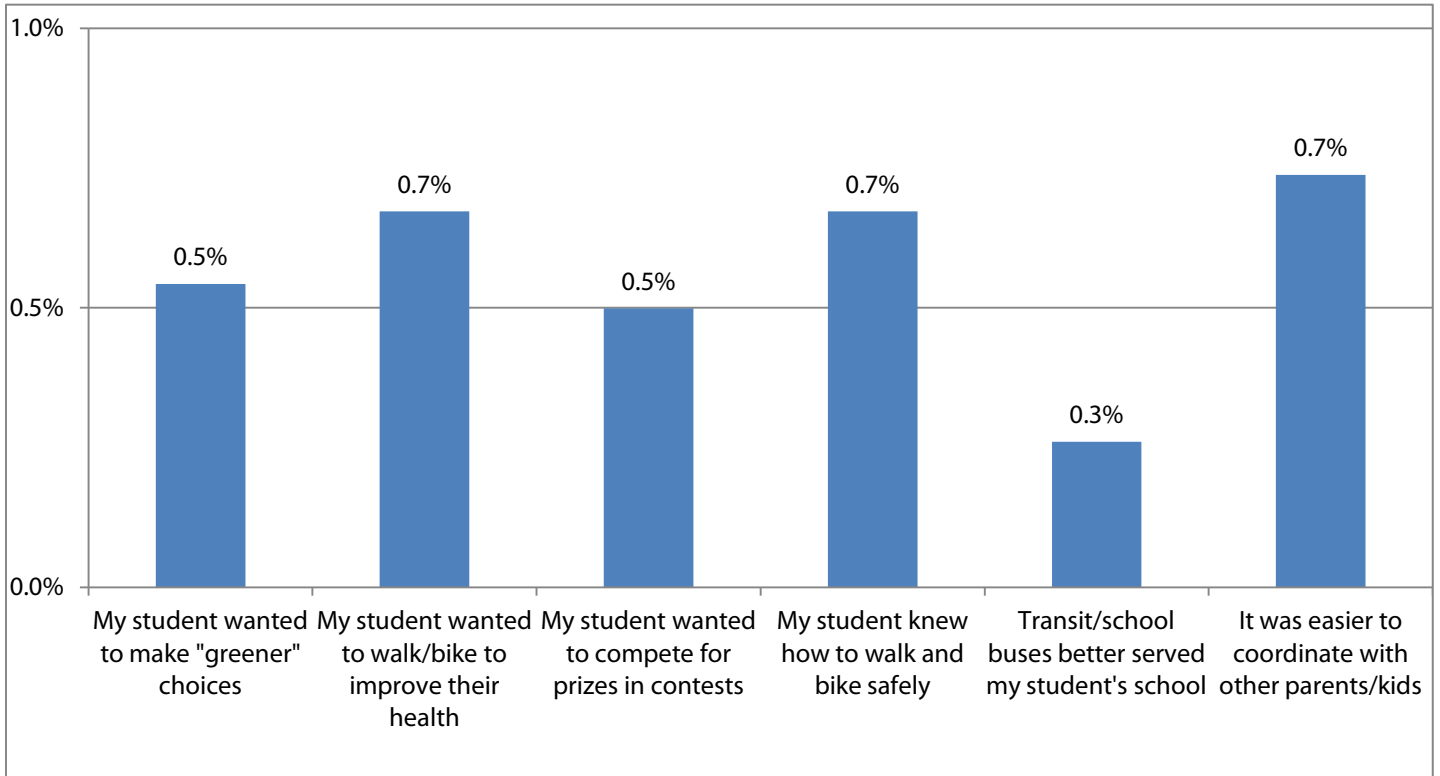
Showing percent of "yes" responses compared to "no" responses



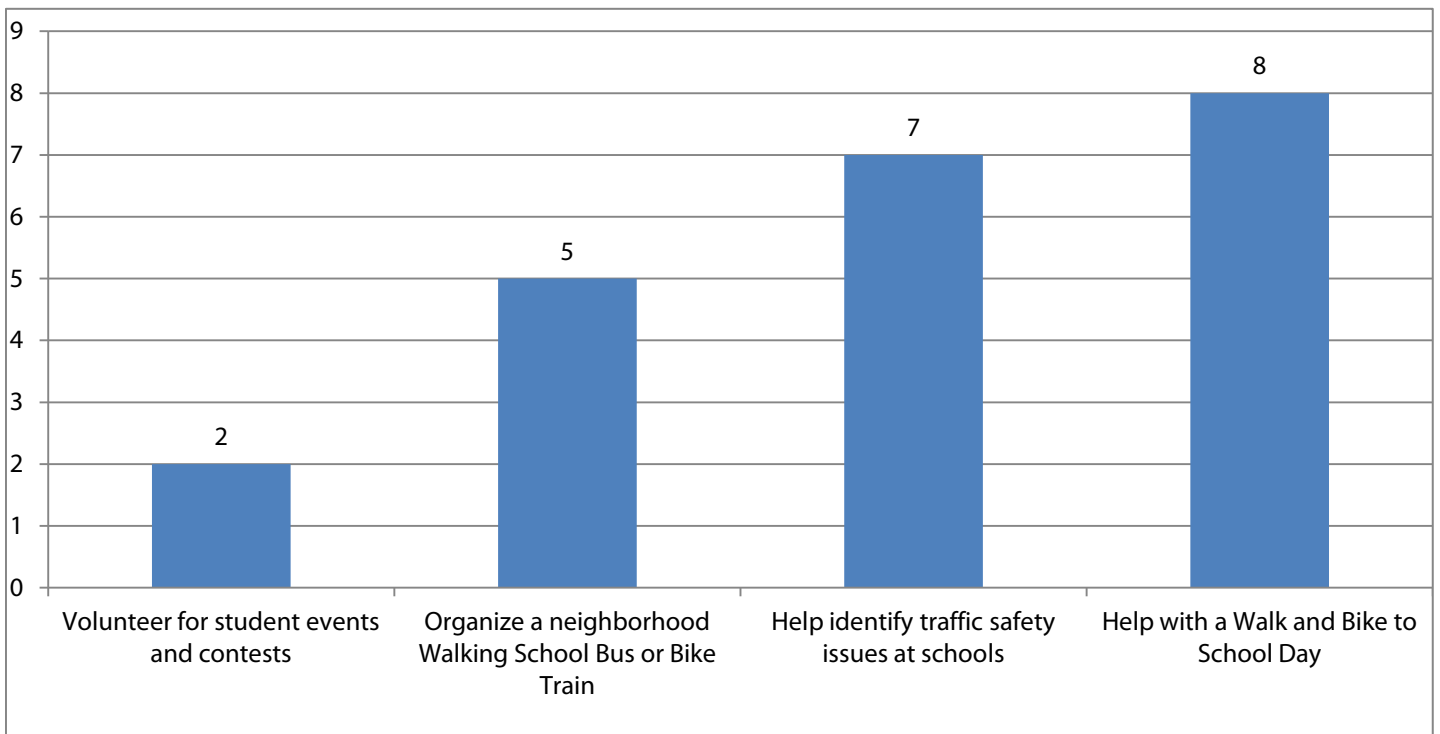
	Yes	No	Not Sure	Total
Too far from school	31	27	9	67
Driving is more convenient	26	27	13	66
Walking/biking takes too long	28	29	7	64
Child's before or after school activities	38	18	13	69
Child has too much to carry	31	22	13	66
Speeding traffic along route	52	15	6	73
Too much traffic along route	51	14	6	71
No adults to walk or bike with	32	23	7	62
Lack of sidewalks and/or paths	31	24	9	64
Lack of bike lanes or bike paths	35	23	8	66
Unsafe intersections	58	14	5	77
No crossing guards	33	23	10	66
Lack of bike parking at school	20	29	10	59
Stranger danger (fear of child abduction)	39	20	8	67
Violence/crime in neighborhood	23	29	8	60
Bad weather	30	25	12	67
Don't know best route to school	19	30	8	57
Other	11	0	0	11

I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



Parent Survey Results

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# Appendix K. Hoover Elementary School Survey Results

## Parent Survey Results

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# Hoover Elementary School Parent Survey Report

Date Collected: Fall 2012  
 Total Surveys: 80  
 Total Students Surveyed: 118

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question. The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

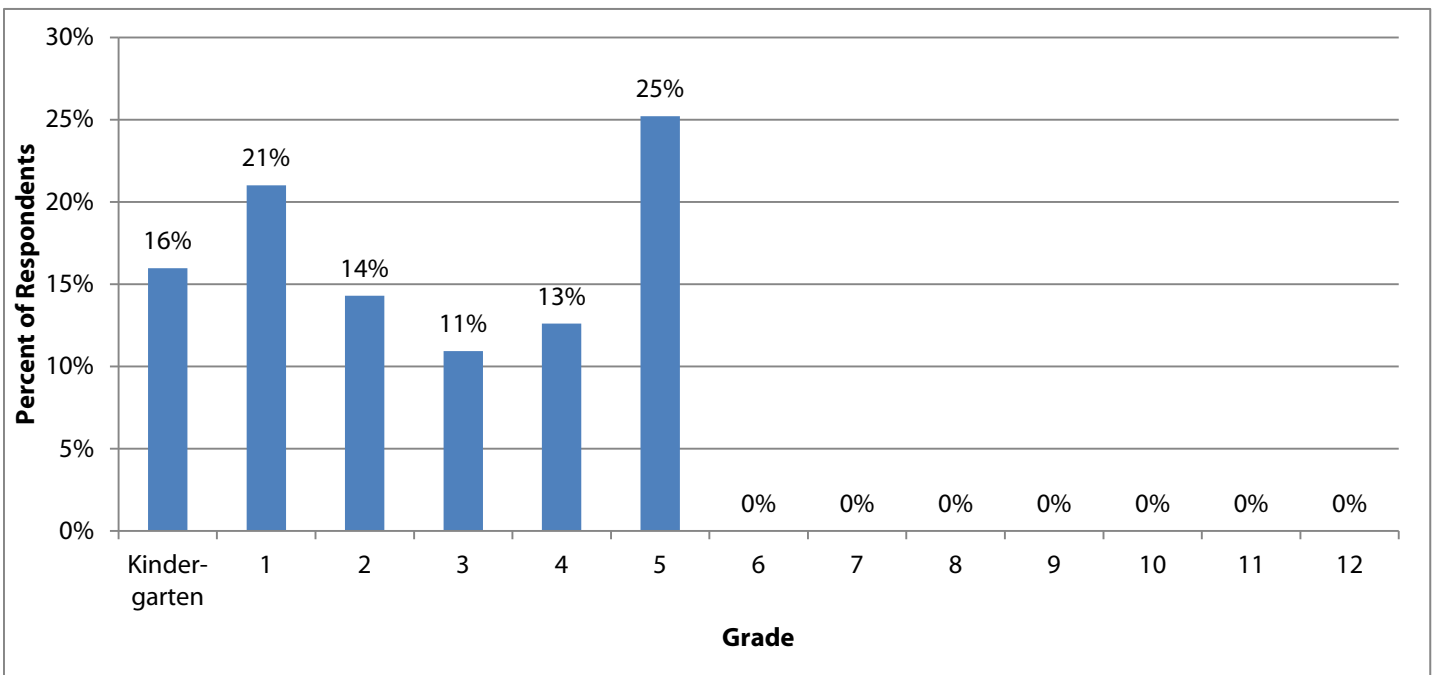
## Gender

n= 118

Gender	Count	Percent
Male	67	57%
Female	51	43%

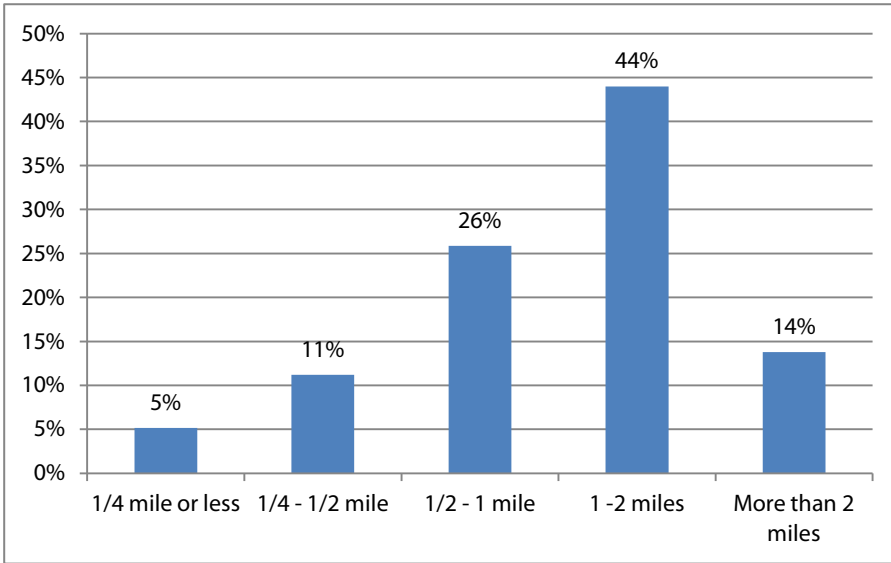
## Grade

n= 119



### What is the approximate distance from your home to the school?

n=116

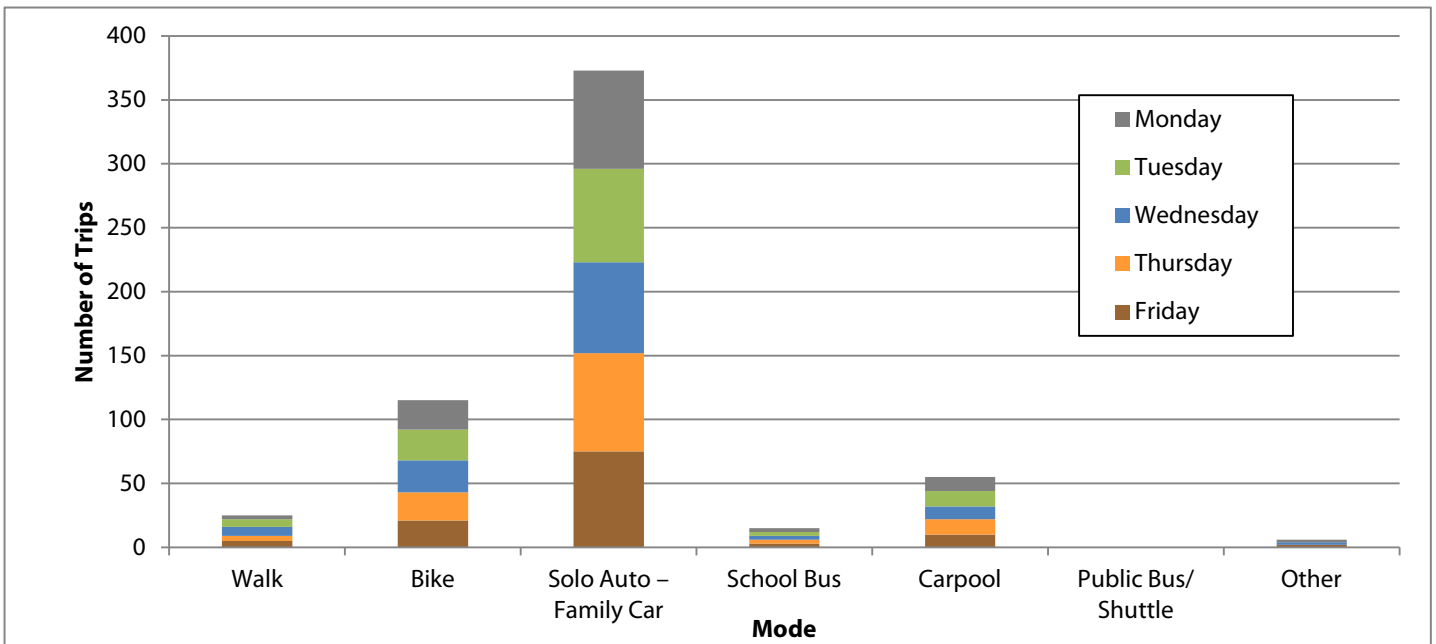


	Number	Percent
1/4 mile or less	6	5%
1/4 - 1/2 mile	13	11%
1/2 - 1 mile	30	26%
1 - 2 miles	51	44%
More than 2 miles	16	14%
<b>Total</b>	<b>116</b>	<b>100%</b>

### On most days, how does this student travel TO school?

Mode by day of the week

n=0



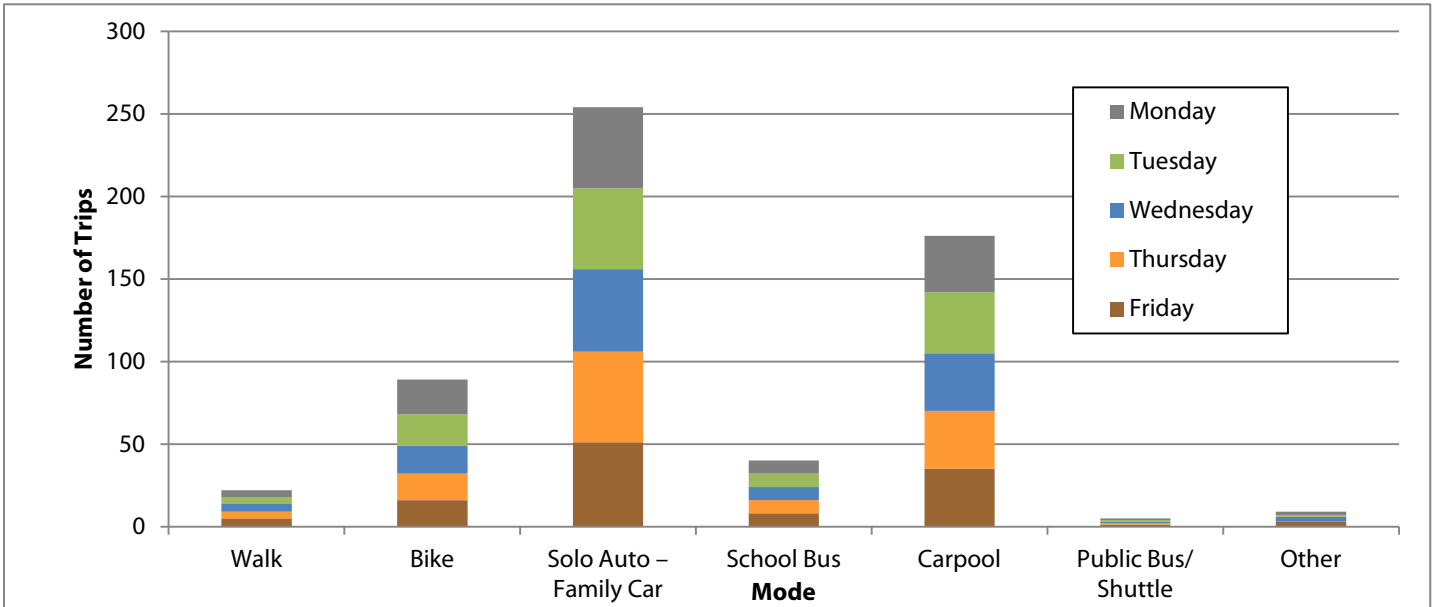
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	3	23	77	3	11	0	2
Tuesday	6	24	73	3	12	0	0
Wednesday	7	25	71	3	10	0	2
Thursday	4	22	77	3	12	0	0
Friday	5	21	75	3	10	0	2
<b>Total trips</b>	<b>25</b>	<b>115</b>	<b>373</b>	<b>15</b>	<b>55</b>	<b>0</b>	<b>6</b>
<b>Percent of trips</b>	<b>4%</b>	<b>20%</b>	<b>63%</b>	<b>3%</b>	<b>9%</b>	<b>0%</b>	<b>1%</b>



On most days, how does this student travel FROM school?

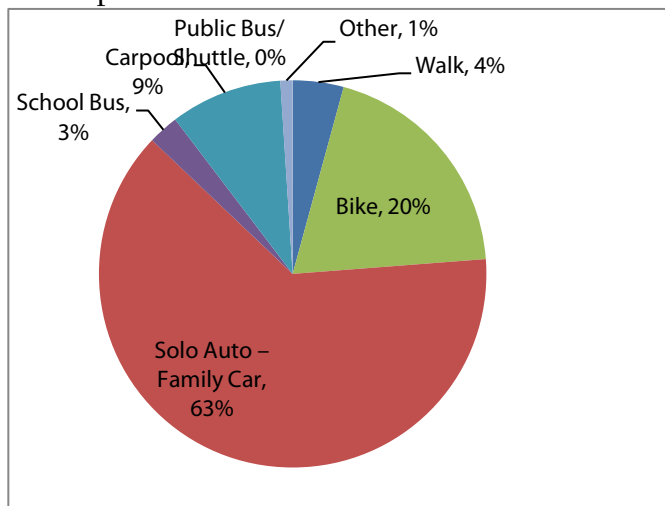
Mode by day of the week

n=0

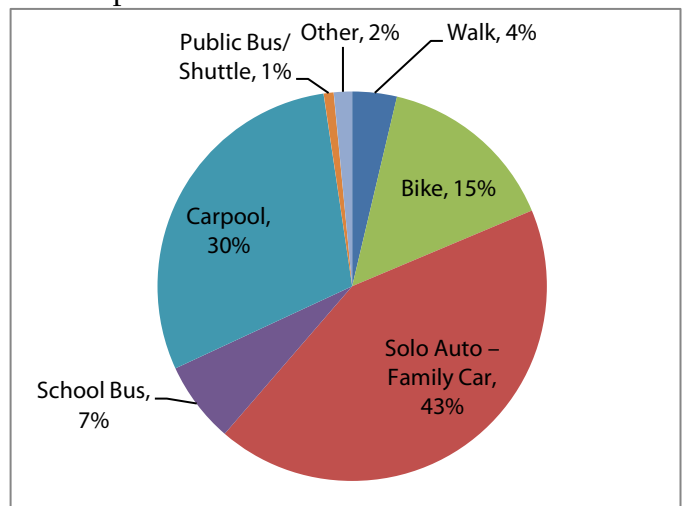


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	4	21	49	8	34	1	2
Tuesday	4	19	49	8	37	1	1
Wednesday	5	17	50	8	35	1	3
Thursday	4	16	55	8	35	1	0
Friday	5	16	51	8	35	1	3
<b>Total trips</b>	<b>22</b>	<b>89</b>	<b>254</b>	<b>40</b>	<b>176</b>	<b>5</b>	<b>9</b>
<b>Percent of trips</b>	<b>4%</b>	<b>15%</b>	<b>43%</b>	<b>7%</b>	<b>30%</b>	<b>1%</b>	<b>2%</b>

Mode split TO school

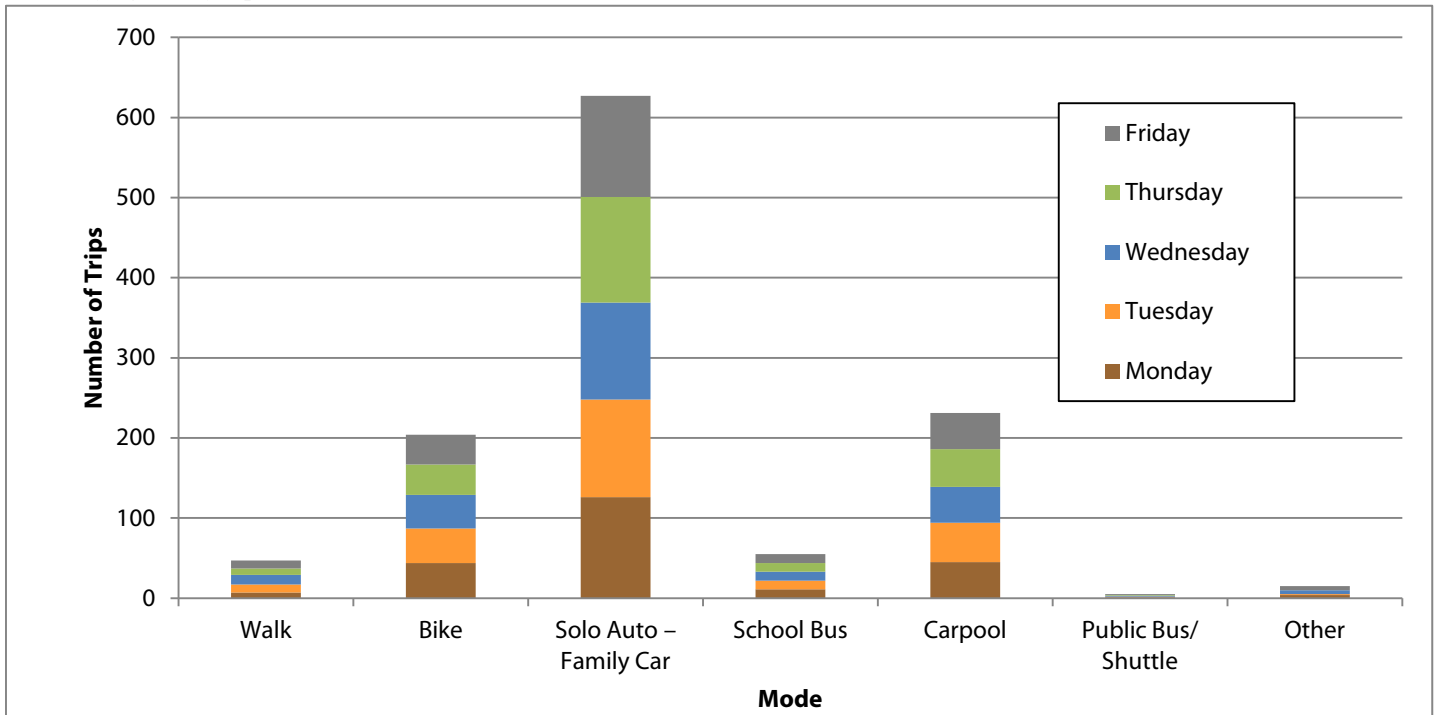


Mode split FROM school



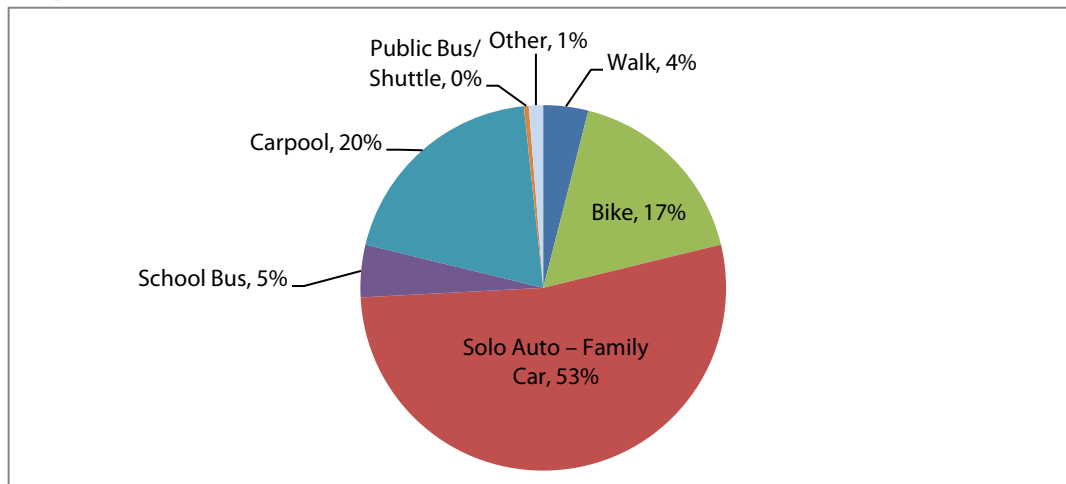
### Overall mode split TO and FROM school

Mode by frequency of trips



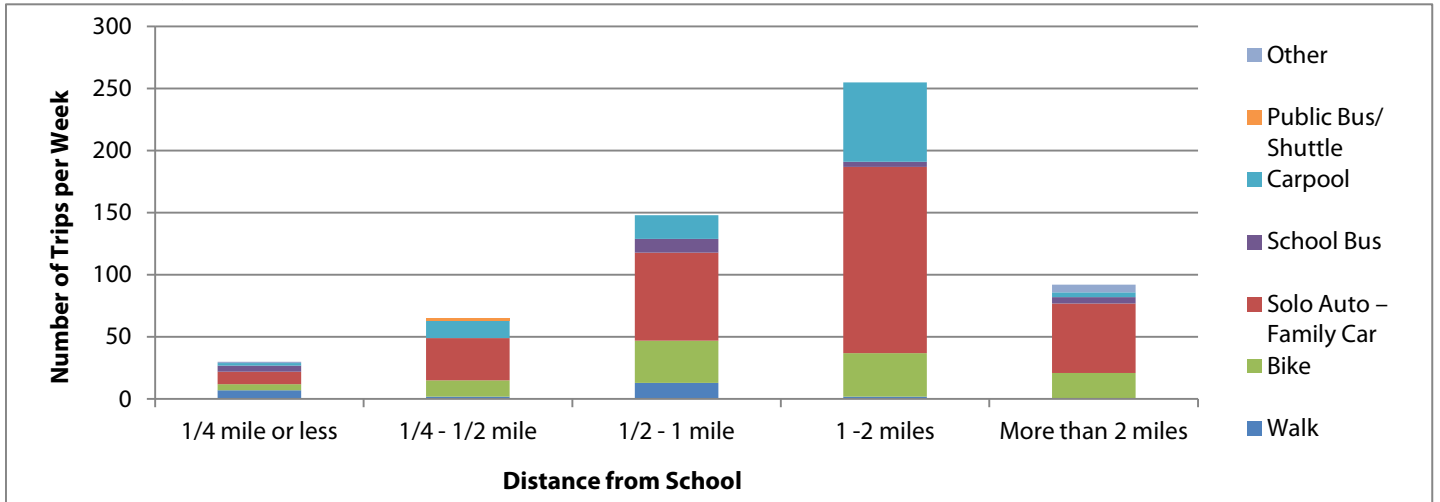
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	7	44	126	11	45	1	4
Tuesday	10	43	122	11	49	1	1
Wednesday	12	42	121	11	45	1	5
Thursday	8	38	132	11	47	1	0
Friday	10	37	126	11	45	1	5
<b>Total trips</b>	<b>47</b>	<b>204</b>	<b>627</b>	<b>55</b>	<b>231</b>	<b>5</b>	<b>15</b>
Percent of trips	4%	17%	53%	5%	20%	0%	1%
Parked bicycle count		7%					

### Mode split for all trips



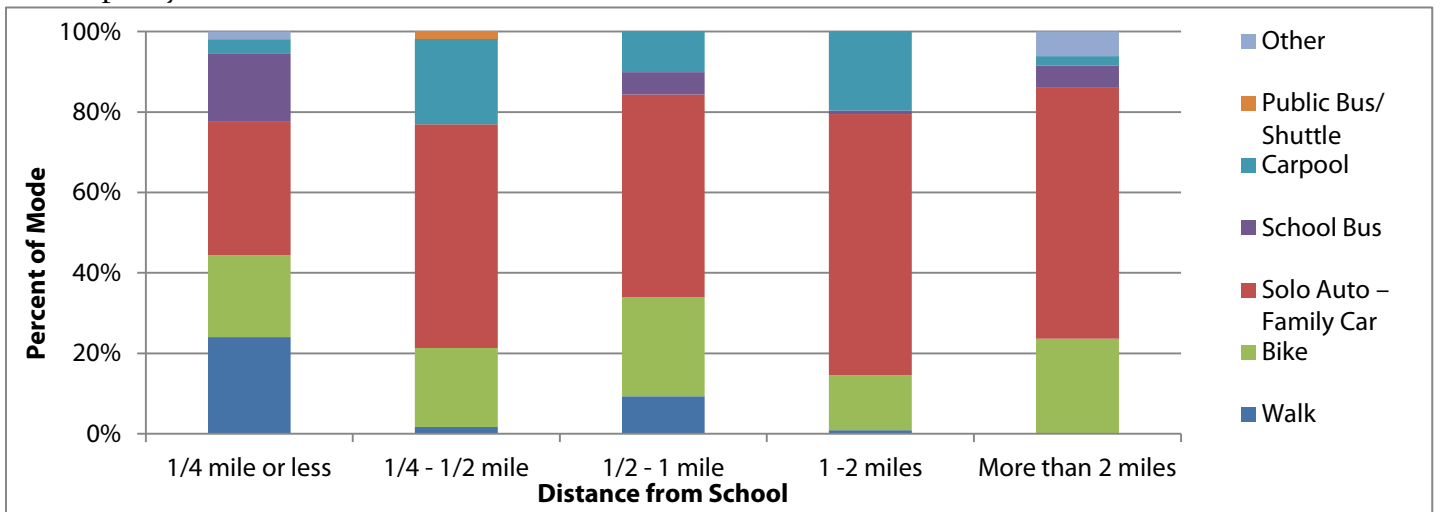
### Weekly trips by mode and distance from school

Mode by distance from school



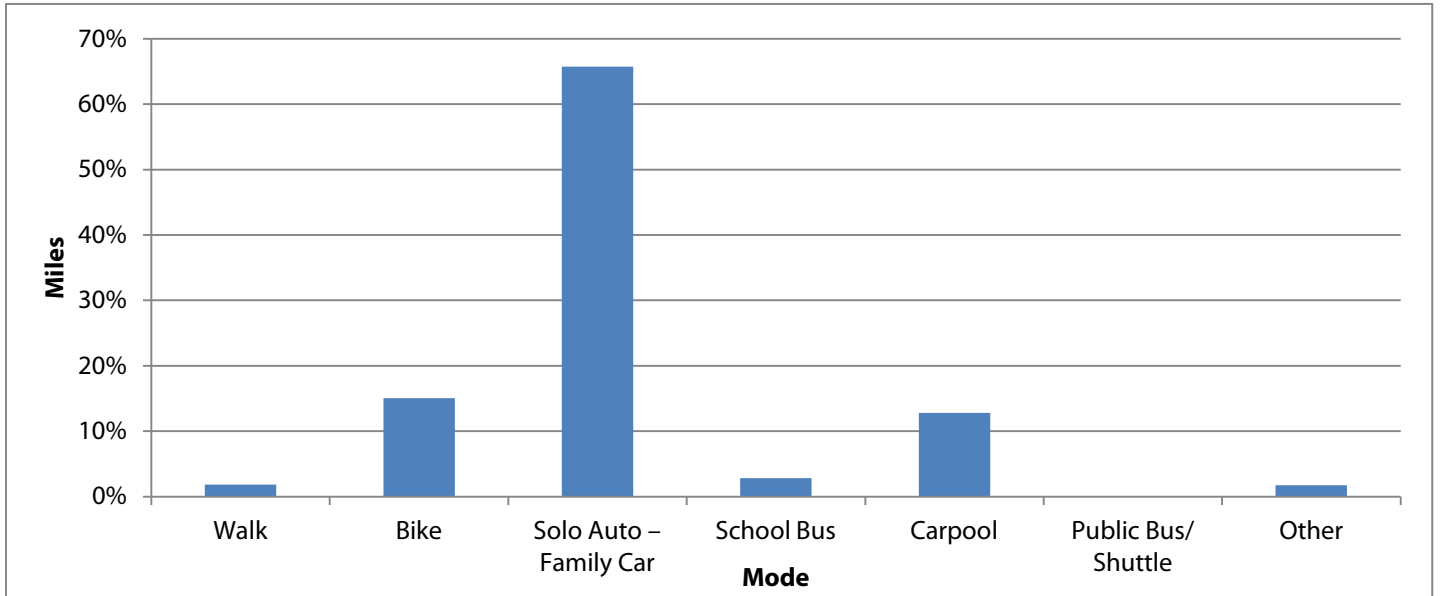
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	13	11	18	9	2	0	1
1/4 - 1/2 mile	2	23	65	0	25	2	0
1/2 - 1 mile	25	66	135	15	27	0	0
1 - 2 miles	4	63	298	4	90	0	0
More than 2 miles	0	39	103	9	4	0	10
<b>Total</b>	<b>44</b>	<b>202</b>	<b>619</b>	<b>37</b>	<b>148</b>	<b>2</b>	<b>11</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	24%	20%	33%	17%	4%	0%	2%
1/4 - 1/2 mile	2%	20%	56%	0%	21%	2%	0%
1/2 - 1 mile	9%	25%	50%	6%	10%	0%	0%
1 - 2 miles	1%	14%	65%	1%	20%	0%	0%
More than 2 miles	0%	24%	62%	5%	2%	0%	6%
<b>Total</b>	<b>4%</b>	<b>19%</b>	<b>58%</b>	<b>3%</b>	<b>14%</b>	<b>0%</b>	<b>1%</b>

### Weekly Miles Traveled by Mode



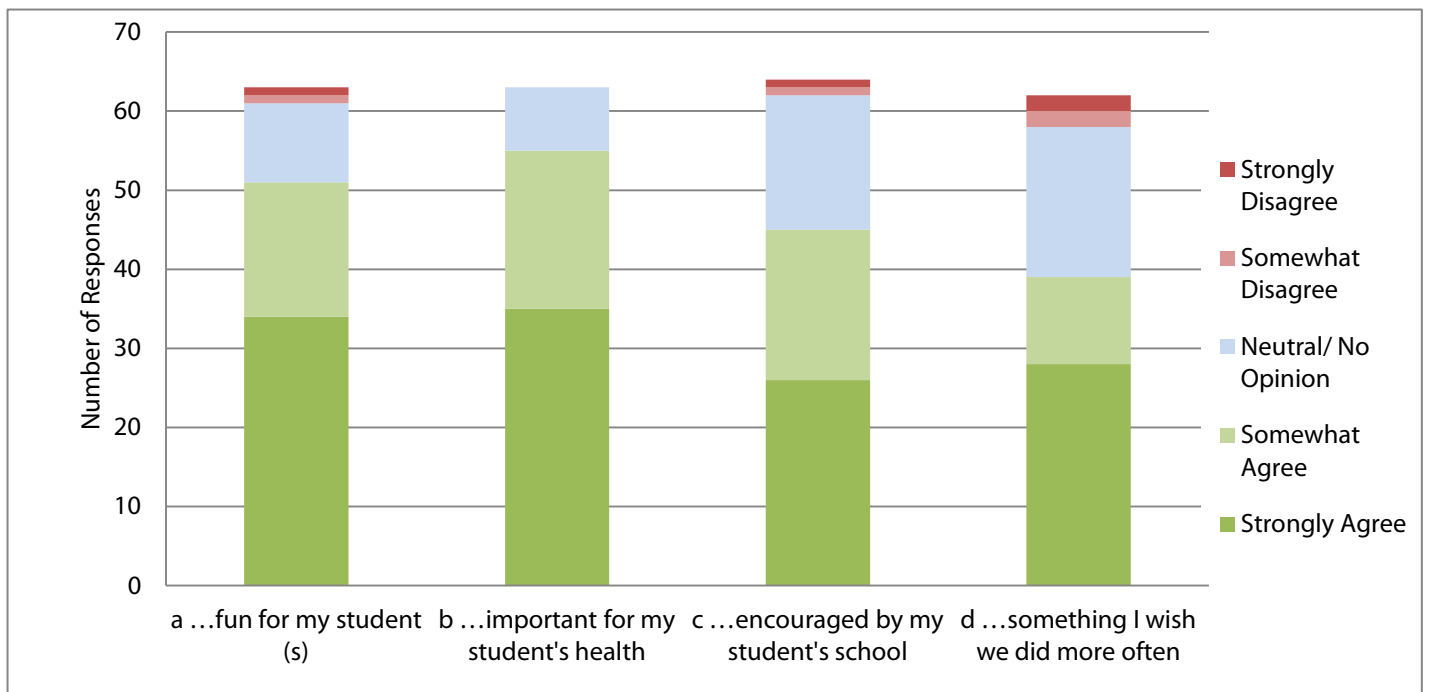
	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	14	118	489	27	135	1	15
Afternoon Trips	12	98	455	13	49	0	10
All Trips	26	216	944	40	184	1	25
Percent of Total Mileage	2%	15%	66%	3%	13%	0%	2%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

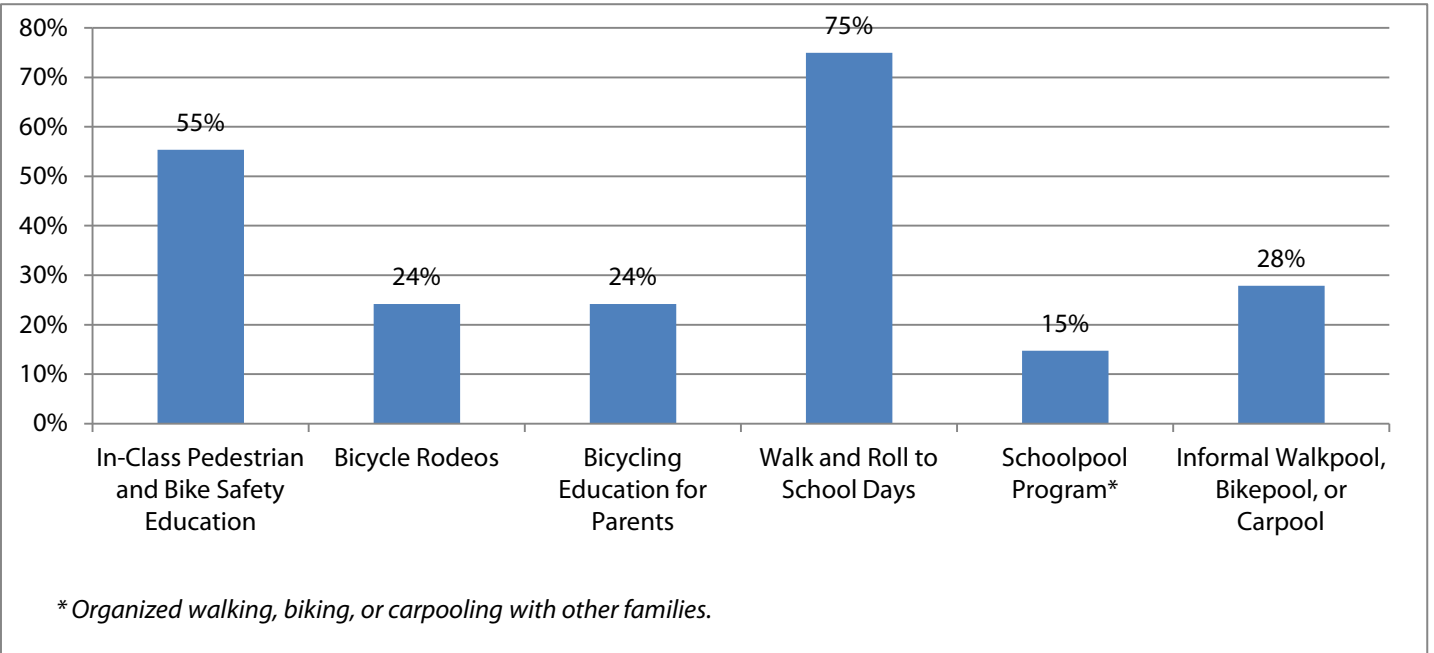
### How strongly do you agree with the following statements?

Biking/Walking to school is...

a. n=63 b. n=63 c. n=64 d. n=62

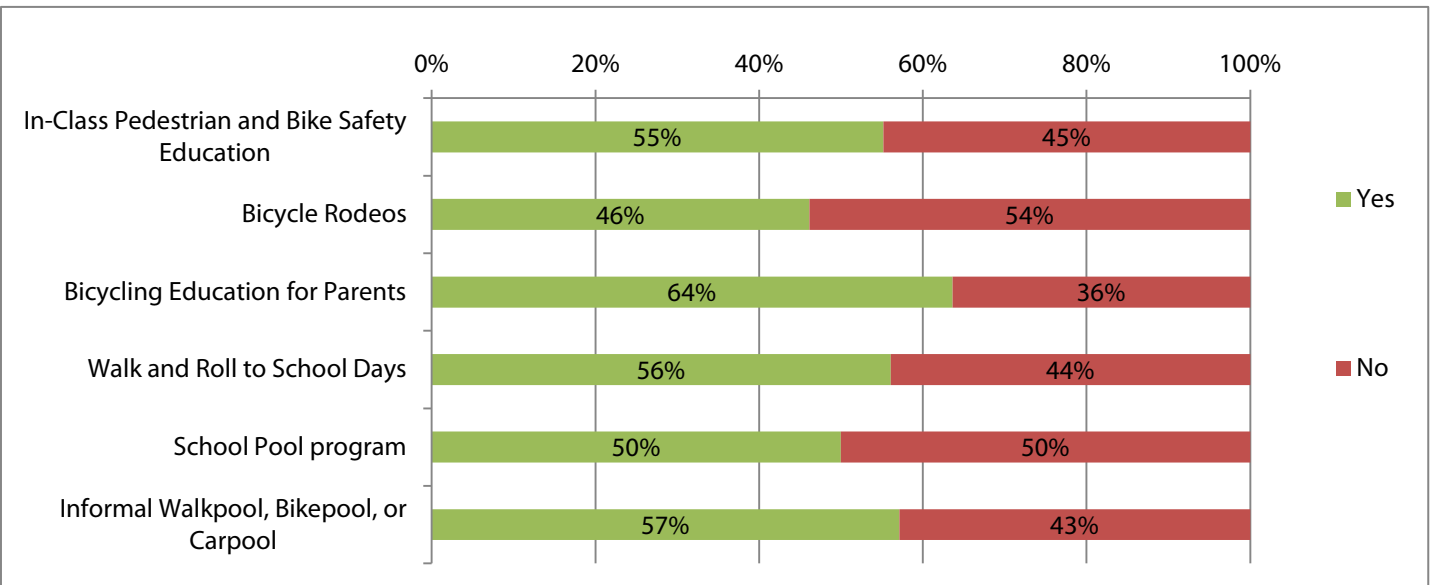


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



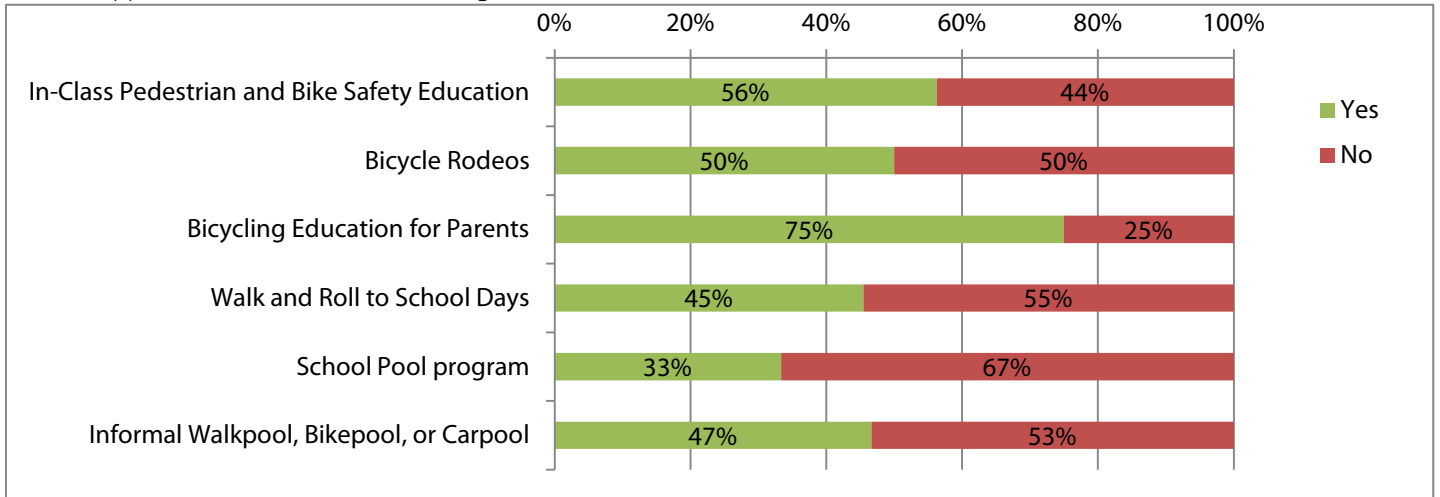
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



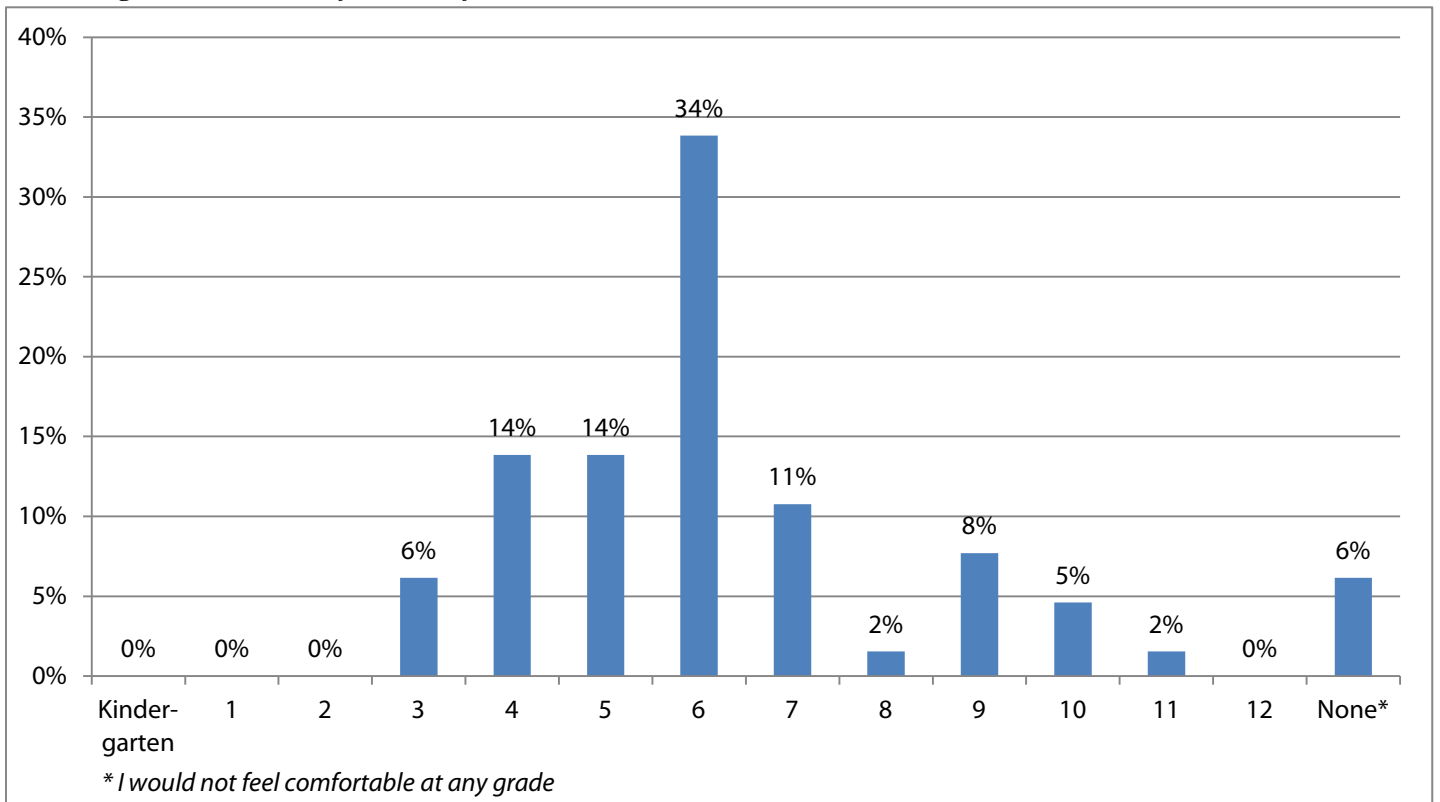
	Yes	No
In-Class Pedestrian and Bike Safety Education	55%	45%
Bicycle Rodeos	46%	54%
Bicycling Education for Parents	64%	36%
Walk and Roll to School Days	56%	44%
School Pool program	50%	50%
Informal Walkpool, Bikepool, or Carpool	57%	43%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



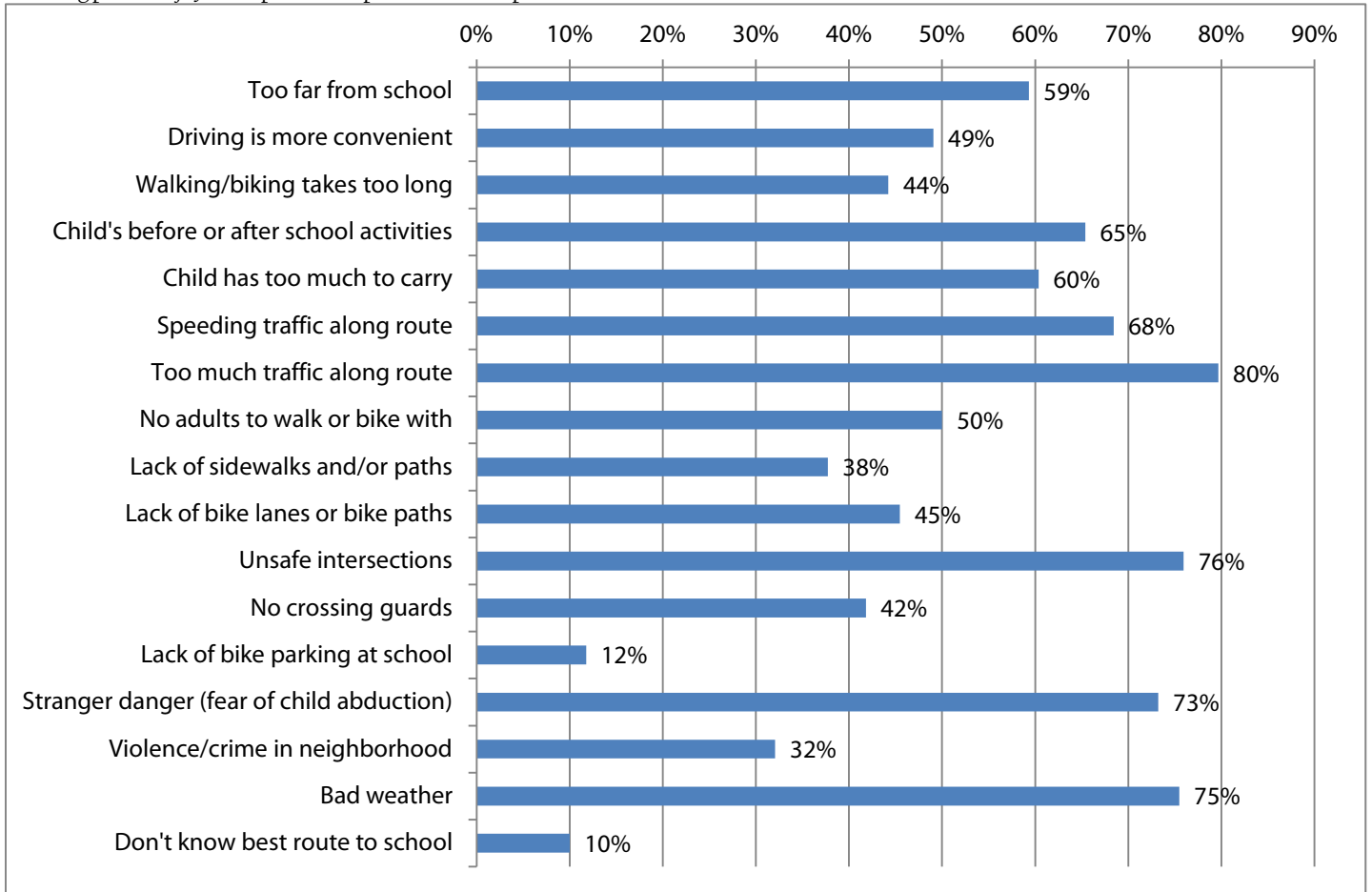
	Yes	No
In-Class Pedestrian and Bike Safety Education	56%	44%
Bicycle Rodeos	50%	50%
Bicycling Education for Parents	75%	25%
Walk and Roll to School Days	45%	55%
School Pool program	33%	67%
Informal Walkpool, Bikepool, or Carpool	47%	53%

At what grade level would you allow your student to walk or bike to/from school without an adult?



**Do the following concerns limit your student's ability to walk or bike to/from school?**

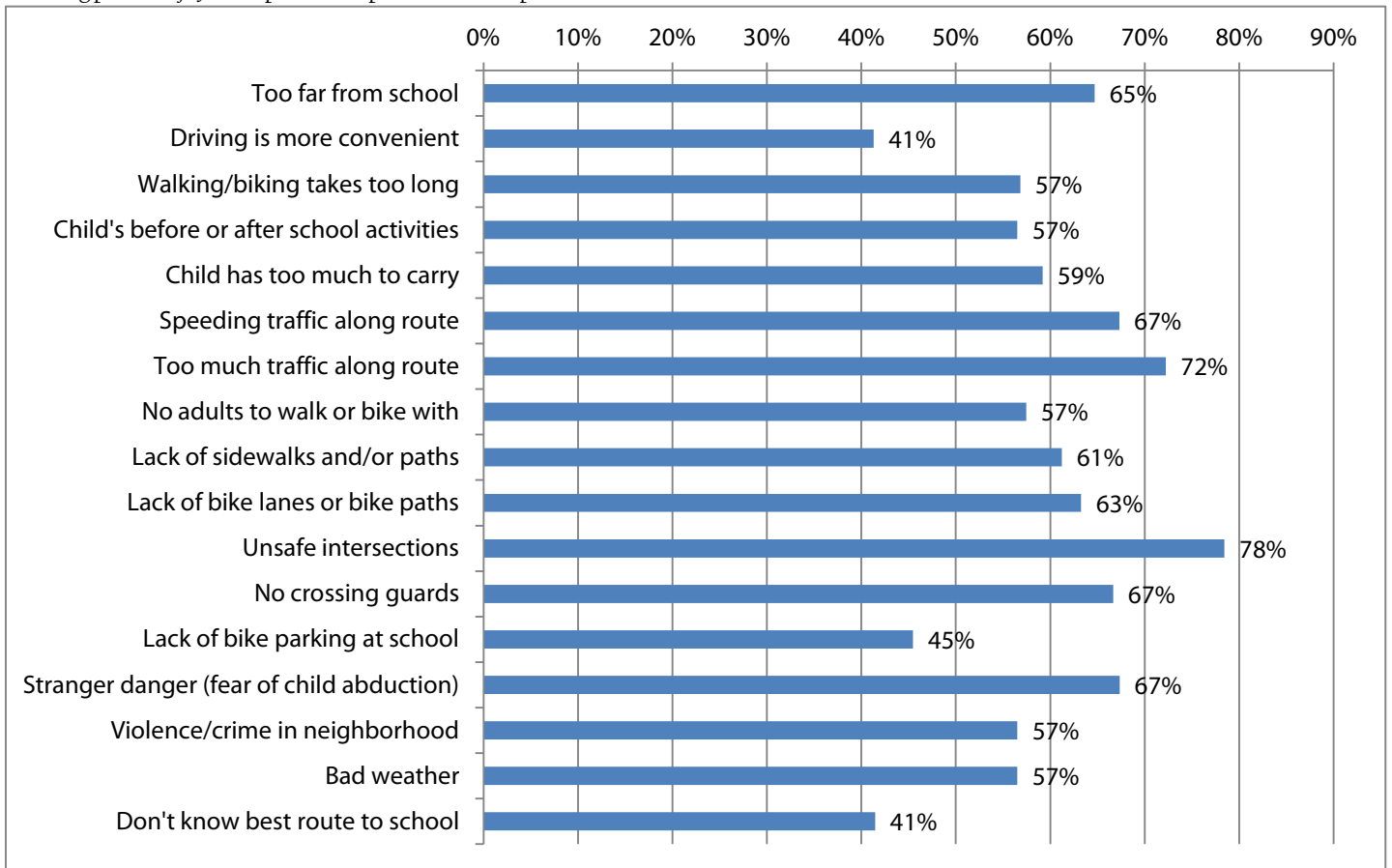
*Showing percent of "yes" responses compared to "no" responses*



	Yes	No	Total
Too far from school	35	24	59
Driving is more convenient	26	27	53
Walking/biking takes too long	23	29	52
Child's before or after school activities	34	18	52
Child has too much to carry	32	21	53
Speeding traffic along route	39	18	57
Too much traffic along route	47	12	59
No adults to walk or bike with	28	28	56
Lack of sidewalks and/or paths	20	33	53
Lack of bike lanes or bike paths	25	30	55
Unsafe intersections	41	13	54
No crossing guards	23	32	55
Lack of bike parking at school	6	45	51
Stranger danger (fear of child abduction)	41	15	56
Violence/crime in neighborhood	17	36	53
Bad weather	40	13	53
Don't know best route to school	5	45	50
Other	2	0	2

### Would you allow your student(s) to walk/bike more often if this concern was addressed?

Showing percent of "yes" responses compared to "no" responses

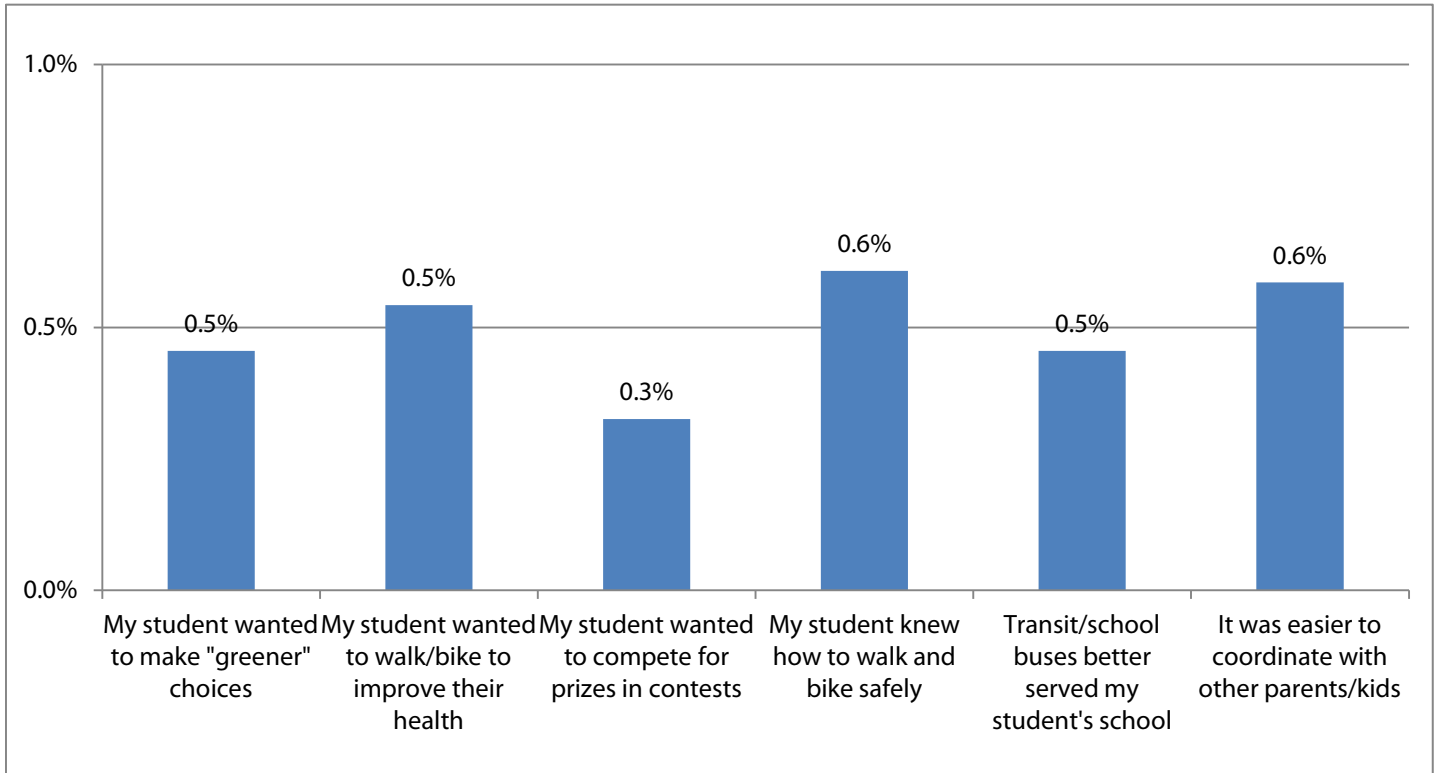


	Yes	No	Not Sure	Total
Too far from school	33	11	7	51
Driving is more convenient	19	19	8	46
Walking/biking takes too long	25	15	4	44
Child's before or after school activities	26	14	6	46
Child has too much to carry	29	11	9	49
Speeding traffic along route	35	10	7	52
Too much traffic along route	39	7	8	54
No adults to walk or bike with	27	15	5	47
Lack of sidewalks and/or paths	30	13	6	49
Lack of bike lanes or bike paths	31	10	8	49
Unsafe intersections	40	5	6	51
No crossing guards	34	10	7	51
Lack of bike parking at school	20	15	9	44
Stranger danger (fear of child abduction)	33	12	4	49
Violence/crime in neighborhood	26	13	7	46
Bad weather	26	14	6	46
Don't know best route to school	17	15	9	41
Other	3	0	0	3

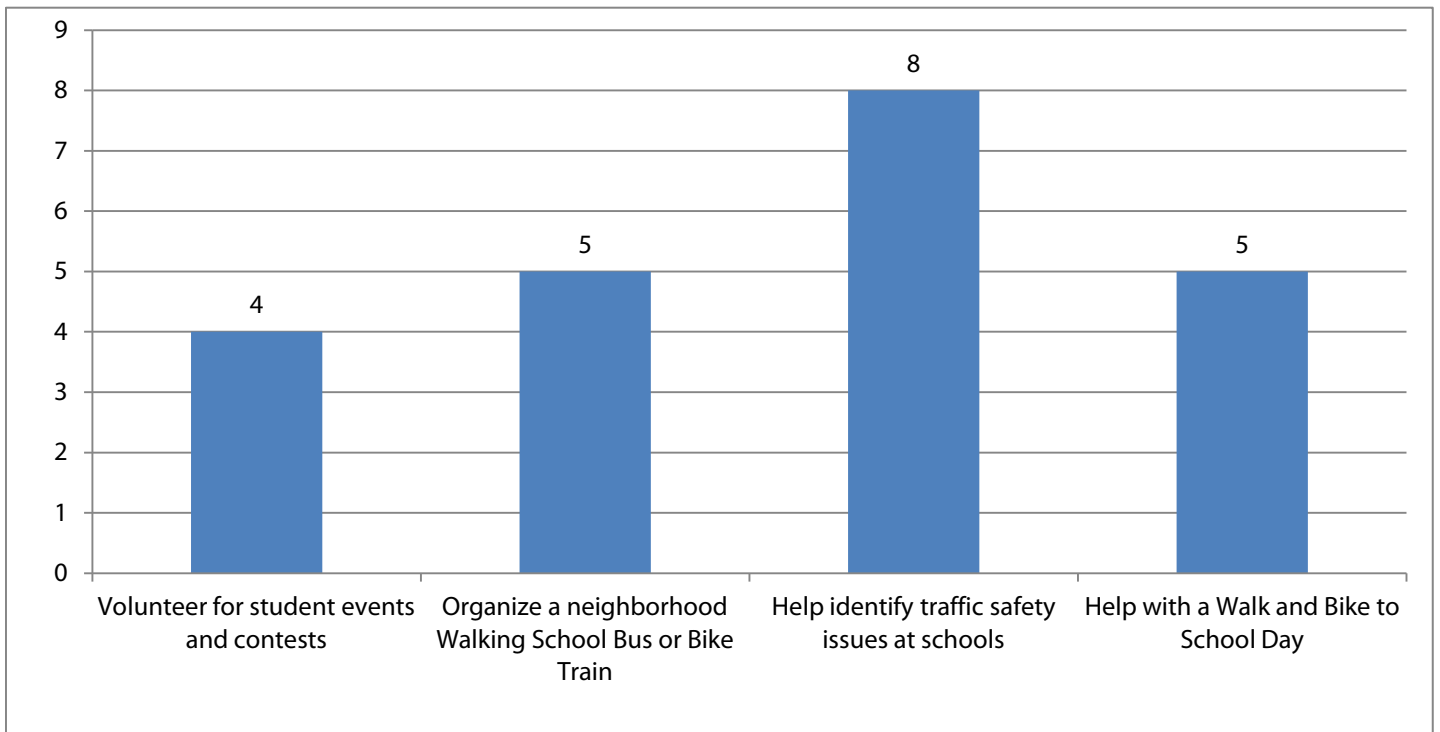


I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



## Parent Survey Results

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# Appendix L. Nixon Elementary School Survey Results

## Parent Survey Results

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# Nixon Elementary School Parent Survey Report

Date Collected: Fall 2012  
 Total Surveys: 97  
 Total Students Surveyed: 268

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question. The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

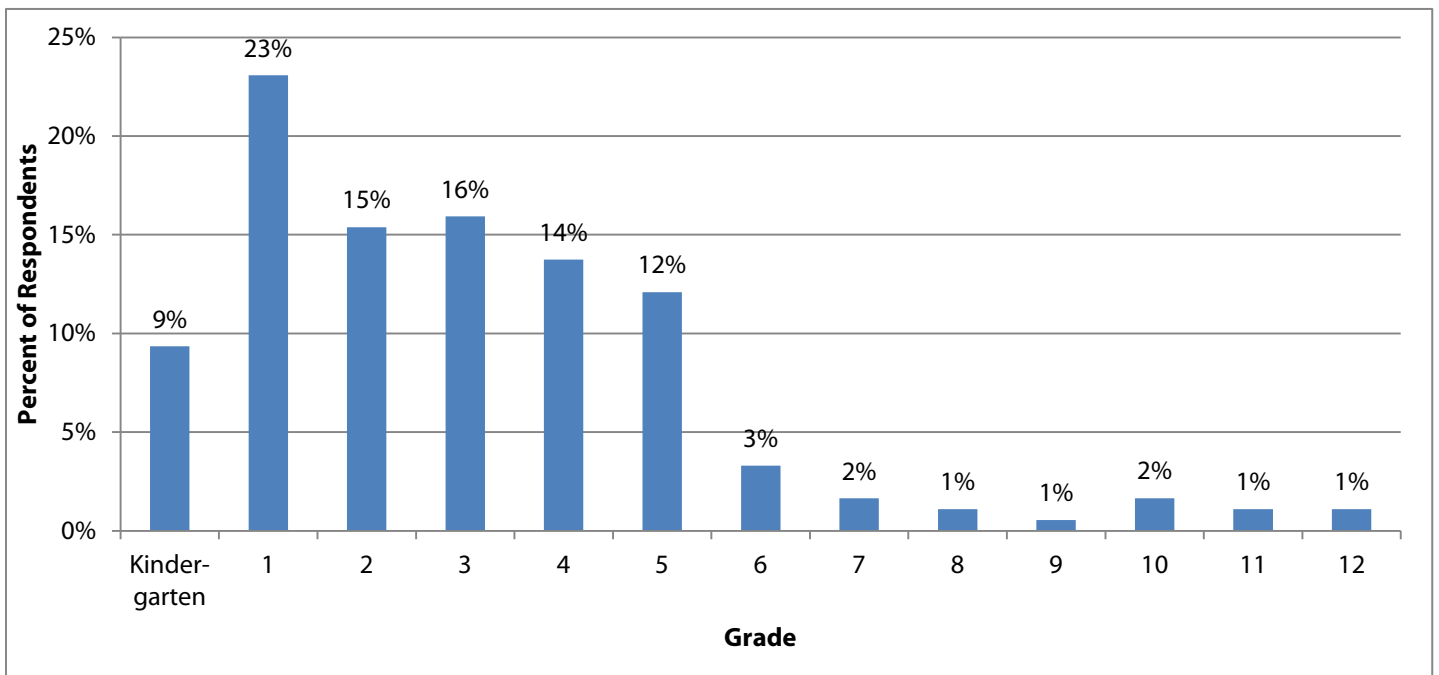
## Gender

n= 182

Gender	Count	Percent
Male	96	53%
Female	86	47%

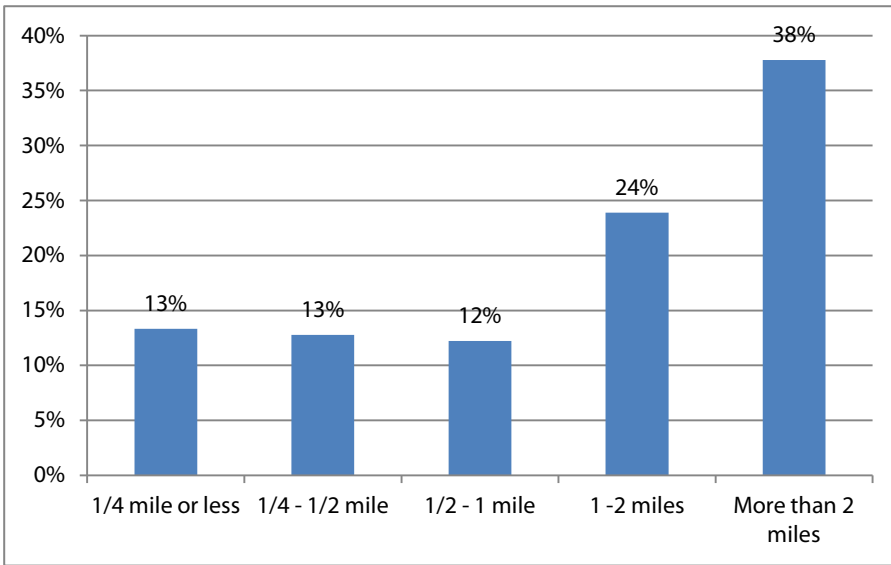
## Grade

n= 182



### What is the approximate distance from your home to the school?

n=180

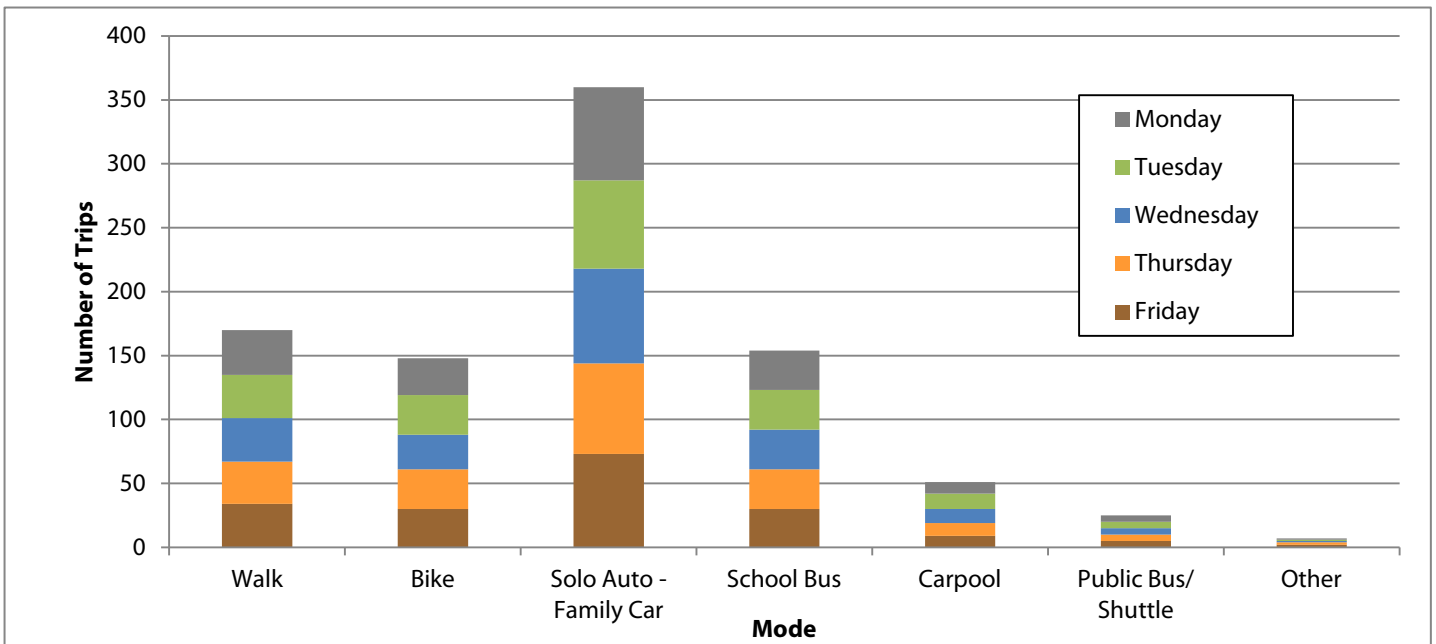


	Number	Percent
1/4 mile or less	24	13%
1/4 - 1/2 mile	23	13%
1/2 - 1 mile	22	12%
1 - 2 miles	43	24%
More than 2 miles	68	38%
<b>Total</b>	<b>180</b>	<b>100%</b>

### On most days, how does this student travel TO school?

Mode by day of the week

n=0

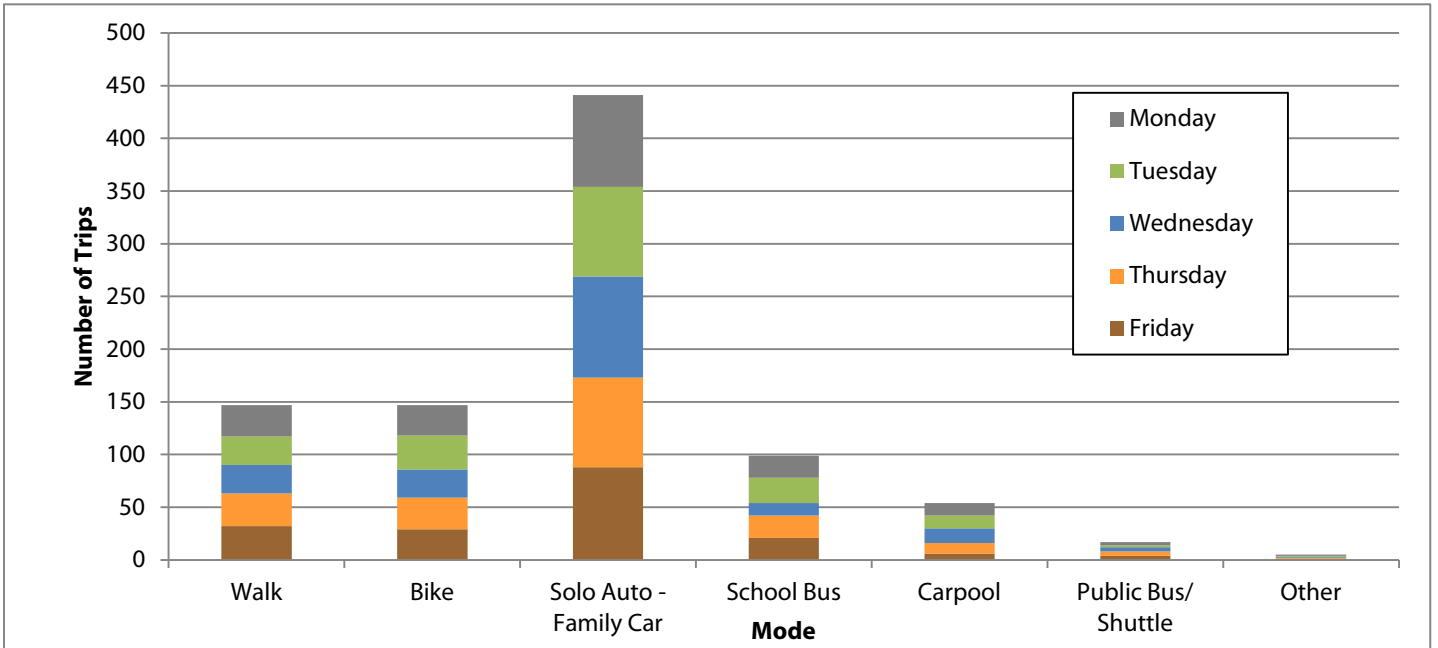


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	35	29	73	31	9	5	1
Tuesday	34	31	69	31	12	5	1
Wednesday	34	27	74	31	11	5	1
Thursday	33	31	71	31	10	5	2
Friday	34	30	73	30	9	5	2
<b>Total trips</b>	<b>170</b>	<b>148</b>	<b>360</b>	<b>154</b>	<b>51</b>	<b>25</b>	<b>7</b>
<b>Percent of trips</b>	<b>19%</b>	<b>16%</b>	<b>39%</b>	<b>17%</b>	<b>6%</b>	<b>3%</b>	<b>1%</b>

On most days, how does this student travel FROM school?

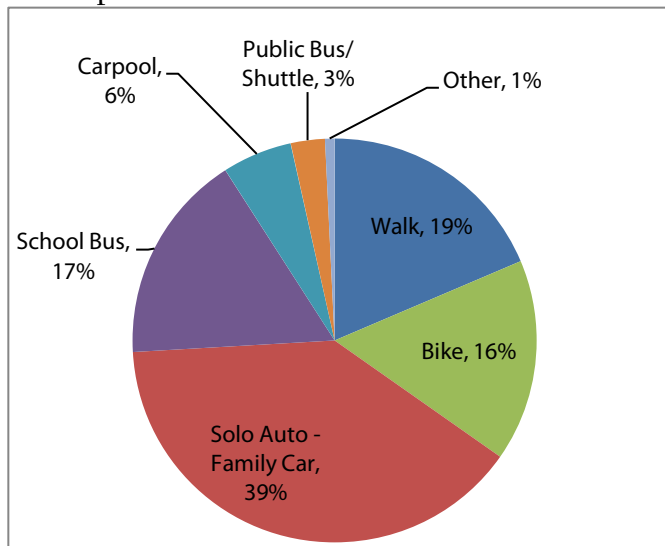
Mode by day of the week

n=0

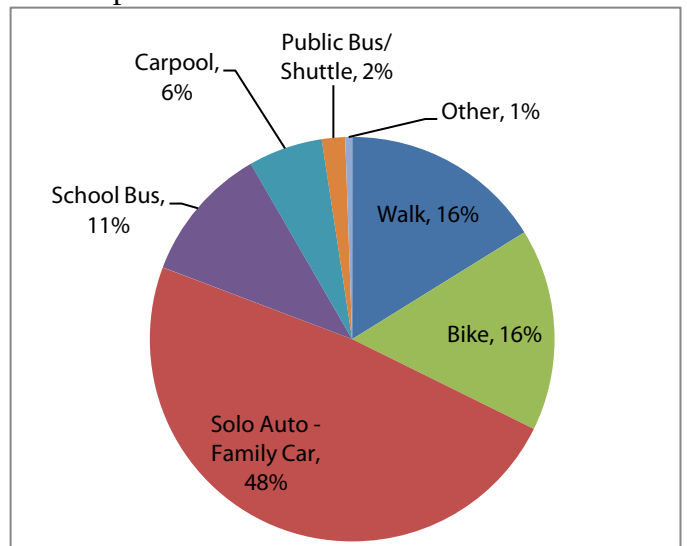


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	30	29	87	21	12	3	1
Tuesday	27	32	85	24	12	2	1
Wednesday	27	27	96	12	14	4	1
Thursday	31	30	85	21	10	4	1
Friday	32	29	88	21	6	4	1
<b>Total trips</b>	<b>147</b>	<b>147</b>	<b>441</b>	<b>99</b>	<b>54</b>	<b>17</b>	<b>5</b>
Percent of trips	16%	16%	48%	11%	6%	2%	1%

Mode split TO school

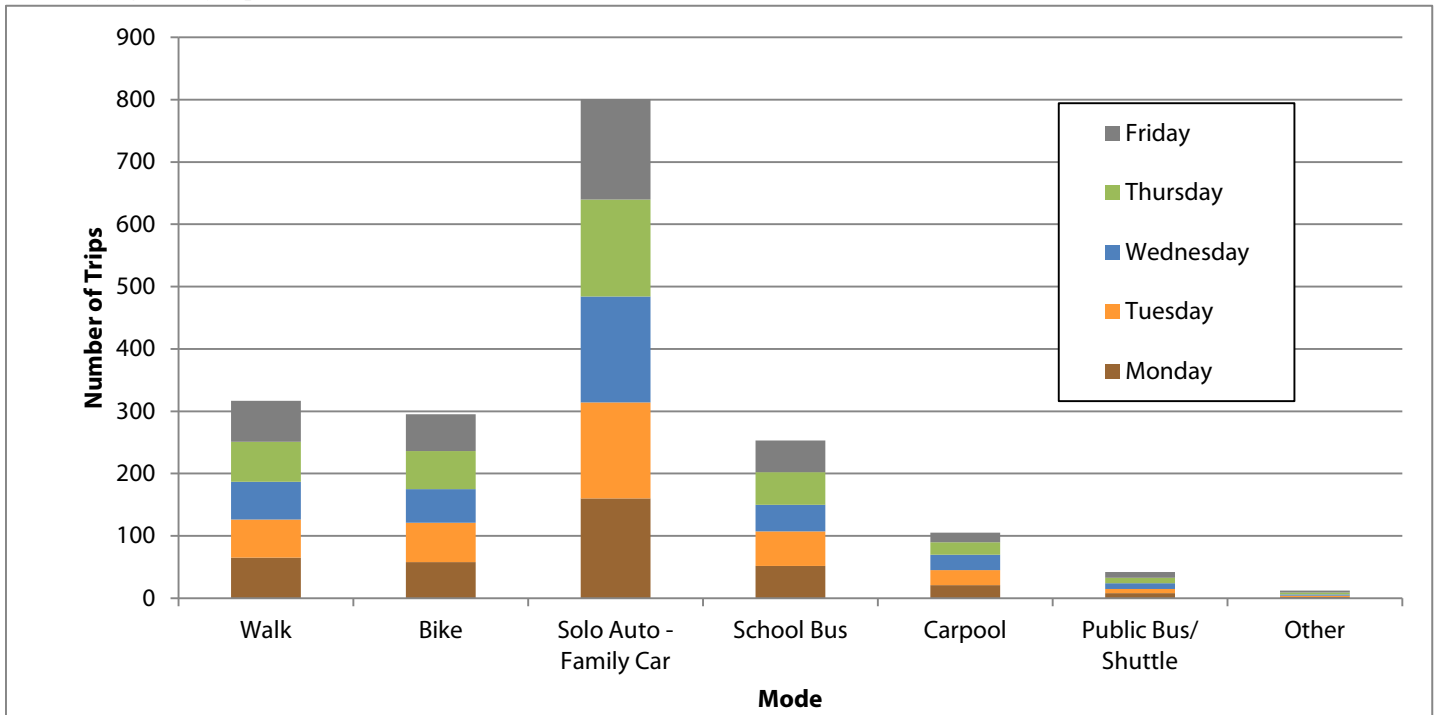


Mode split FROM school



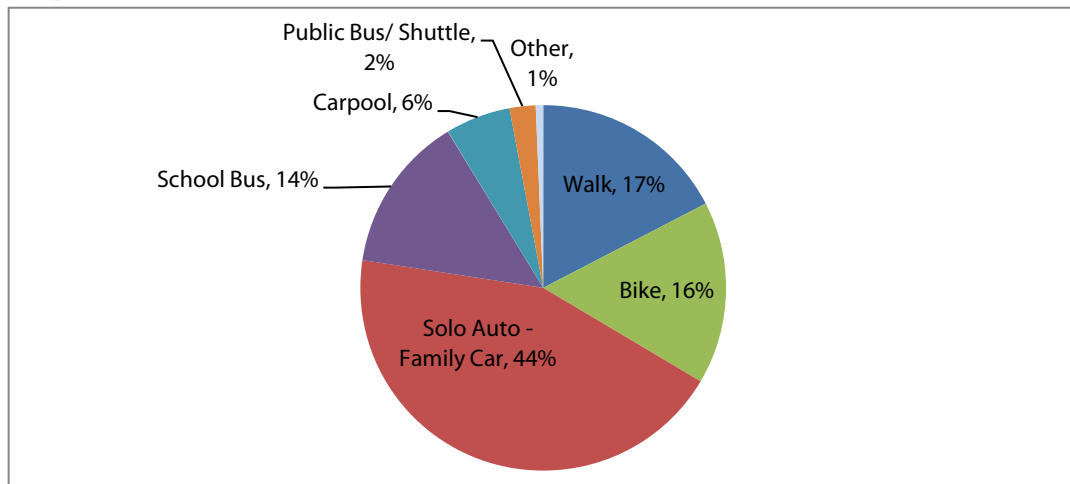
### Overall mode split TO and FROM school

Mode by frequency of trips



Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	65	58	160	52	21	8	2
Tuesday	61	63	154	55	24	7	2
Wednesday	61	54	170	43	25	9	2
Thursday	64	61	156	52	20	9	3
Friday	66	59	161	51	15	9	3
<b>Total trips</b>	<b>317</b>	<b>295</b>	<b>801</b>	<b>253</b>	<b>105</b>	<b>42</b>	<b>12</b>
Percent of trips	17%	16%	44%	14%	6%	2%	1%
Parked bicycle count		6%					

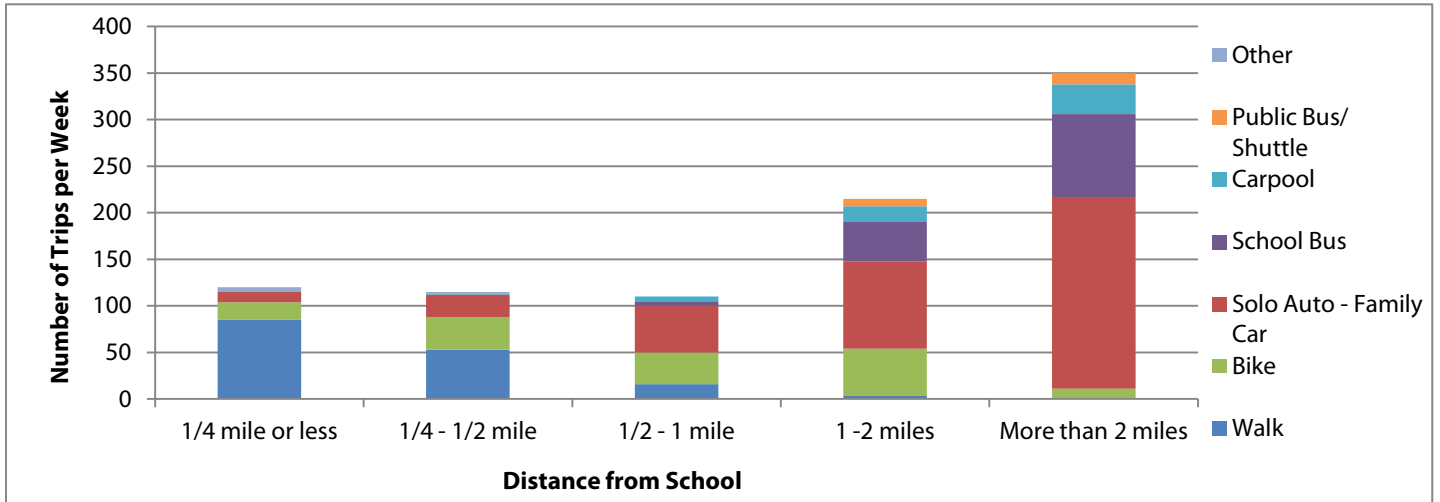
### Mode split for all trips





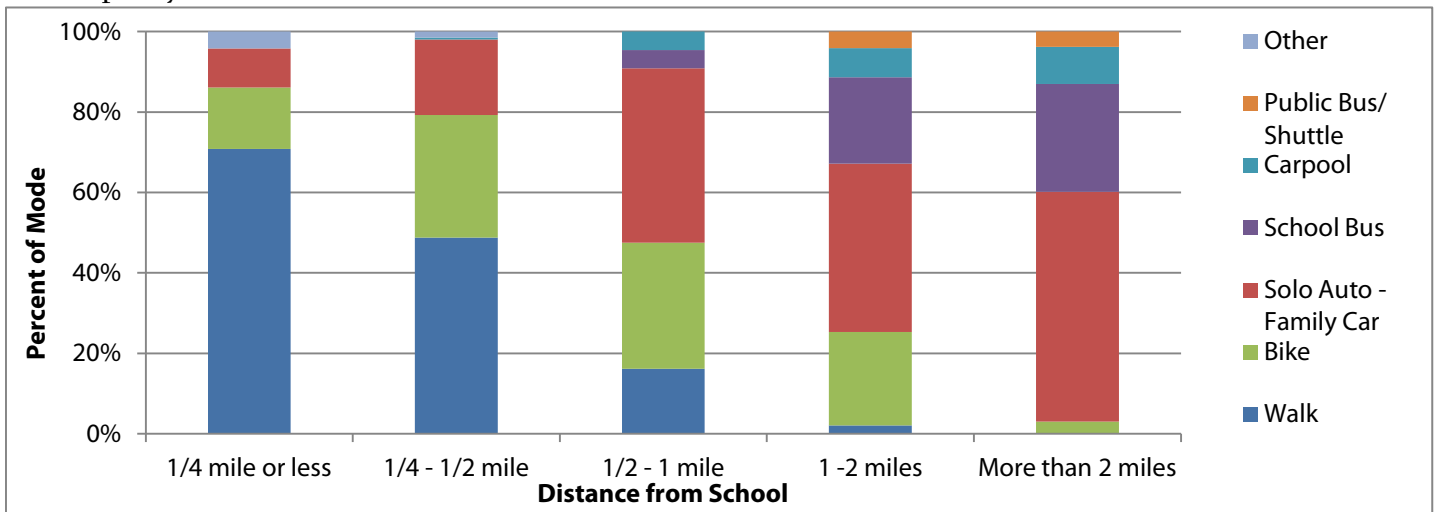
### Weekly trips by mode and distance from school

Mode by distance from school



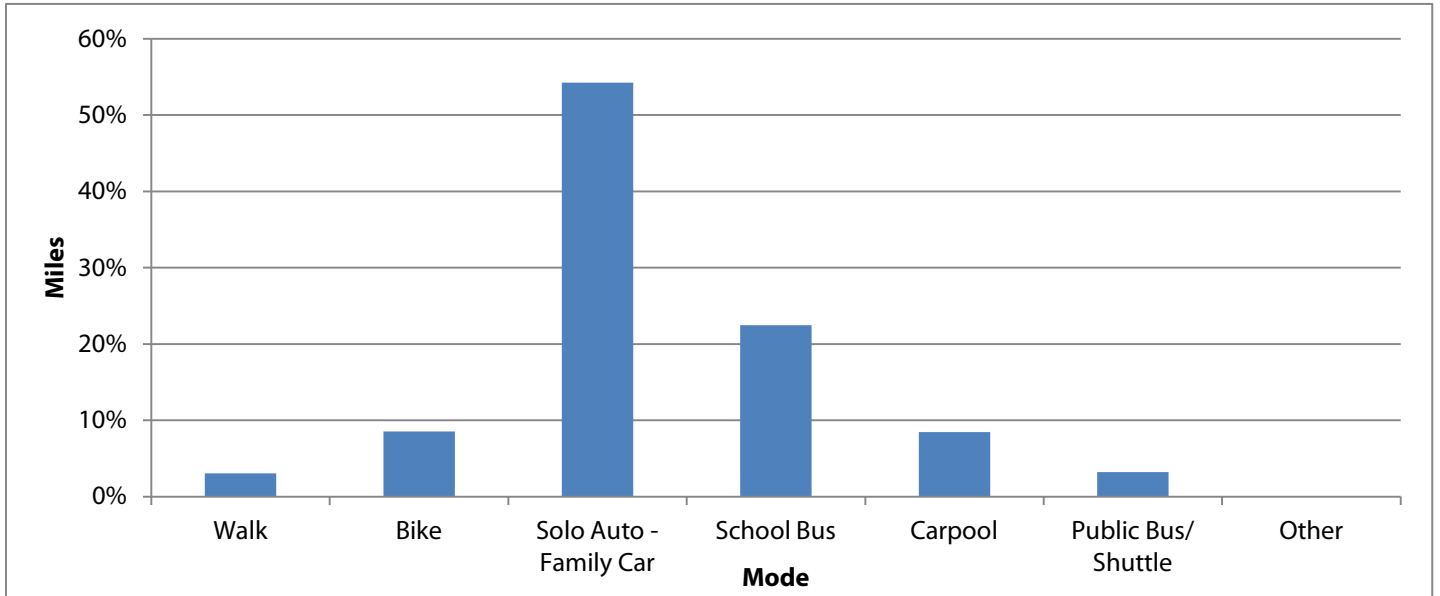
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	153	33	21	0	0	0	9
1/4 - 1/2 mile	101	63	39	0	1	0	3
1/2 - 1 mile	32	62	86	9	9	0	0
1 - 2 miles	8	90	162	83	28	16	0
More than 2 miles	0	19	360	169	58	24	0
<b>Total</b>	<b>294</b>	<b>267</b>	<b>668</b>	<b>261</b>	<b>96</b>	<b>40</b>	<b>12</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	71%	15%	10%	0%	0%	0%	4%
1/4 - 1/2 mile	49%	30%	19%	0%	0%	0%	1%
1/2 - 1 mile	16%	31%	43%	5%	5%	0%	0%
1 - 2 miles	2%	23%	42%	21%	7%	4%	0%
More than 2 miles	0%	3%	57%	27%	9%	4%	0%
<b>Total</b>	<b>18%</b>	<b>16%</b>	<b>41%</b>	<b>16%</b>	<b>6%</b>	<b>2%</b>	<b>1%</b>

### Weekly Miles Traveled by Mode



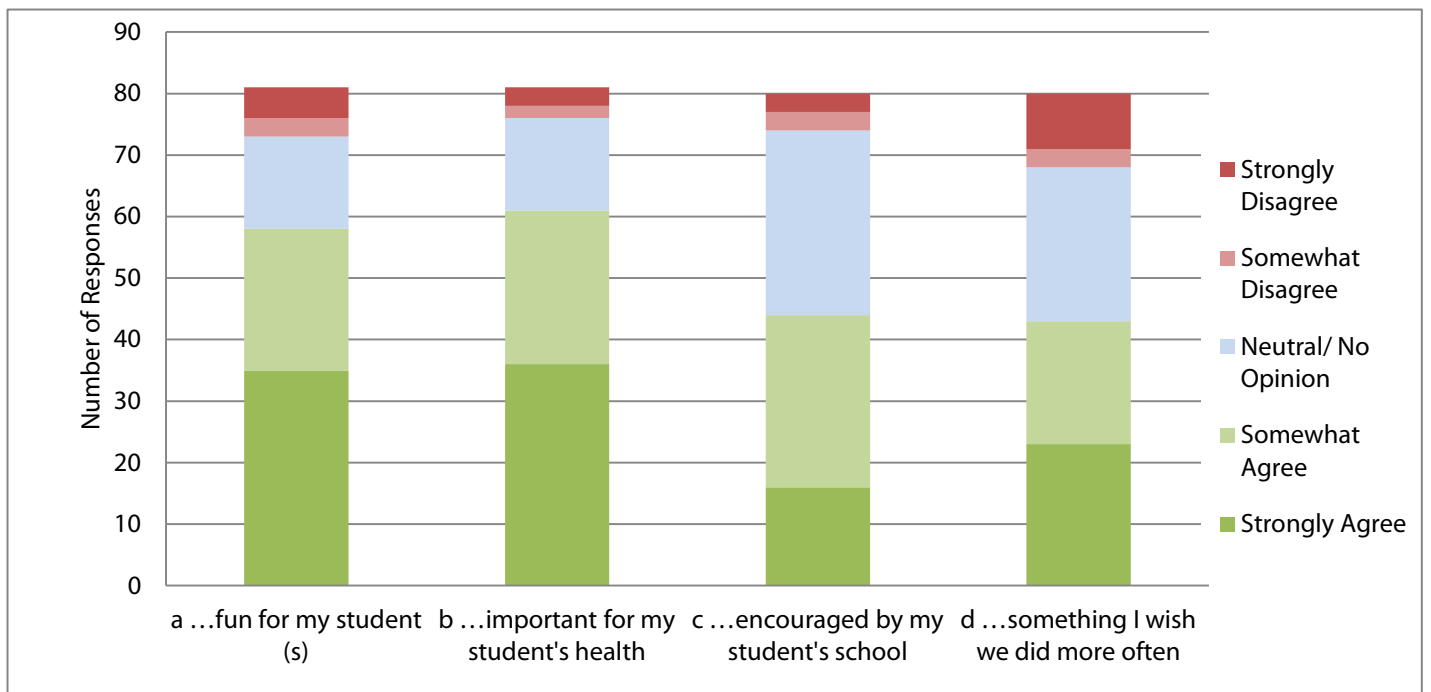
	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	47	143	925	353	139	48	1
Afternoon Trips	43	112	692	317	113	48	1
All Trips	90	255	1,617	670	252	96	2
Percent of Total Mileage	3%	9%	54%	22%	8%	3%	0%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

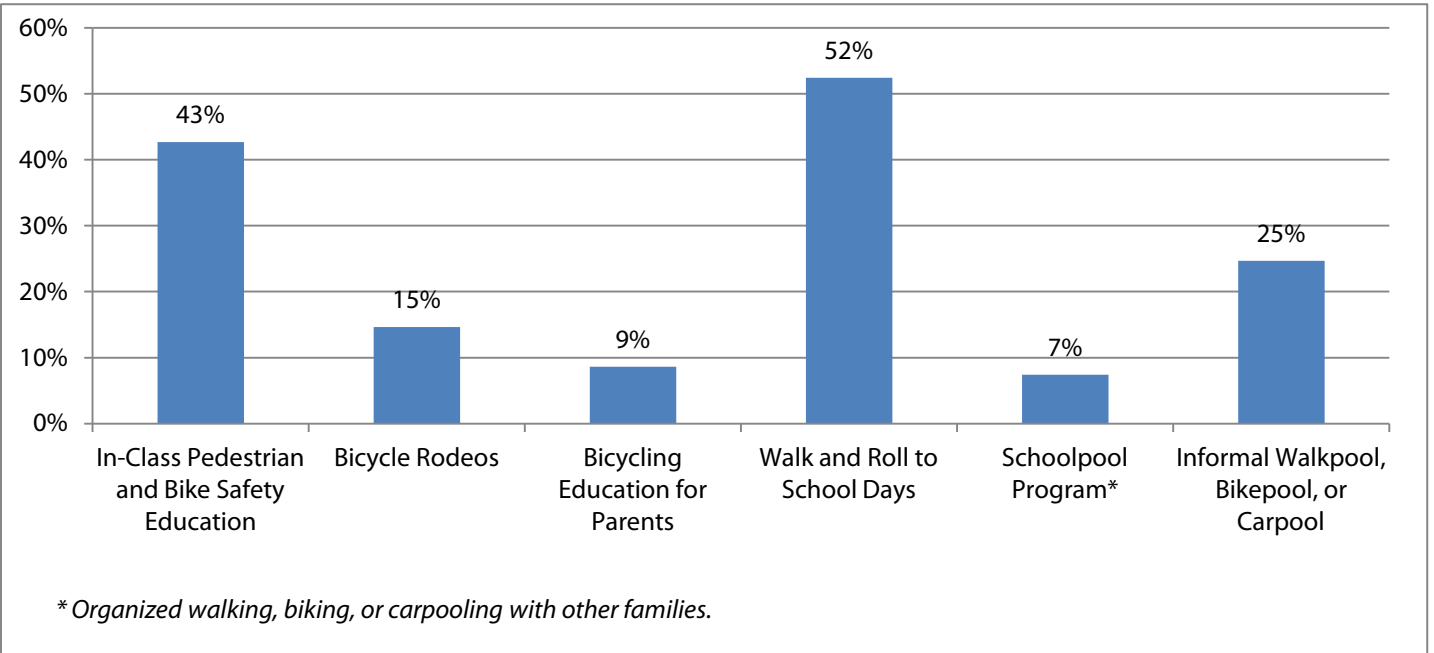
### How strongly do you agree with the following statements?

Biking/Walking to school is...

a. n=81 b. n=81 c. n=80 d. n=80

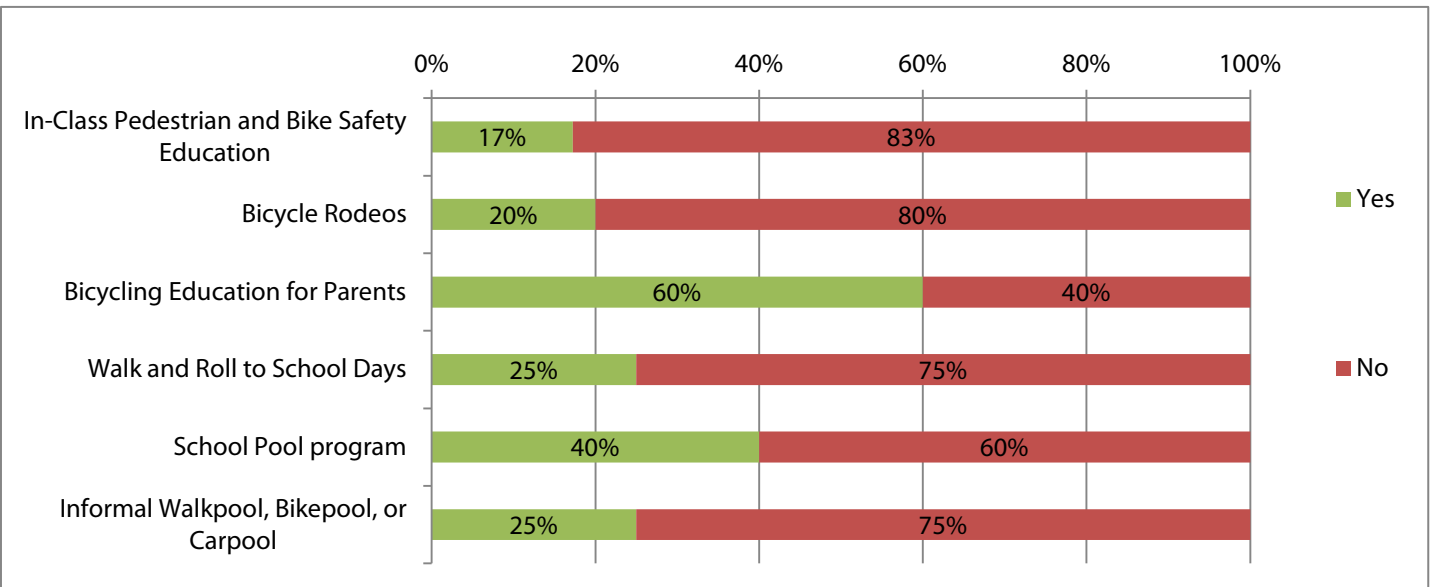


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



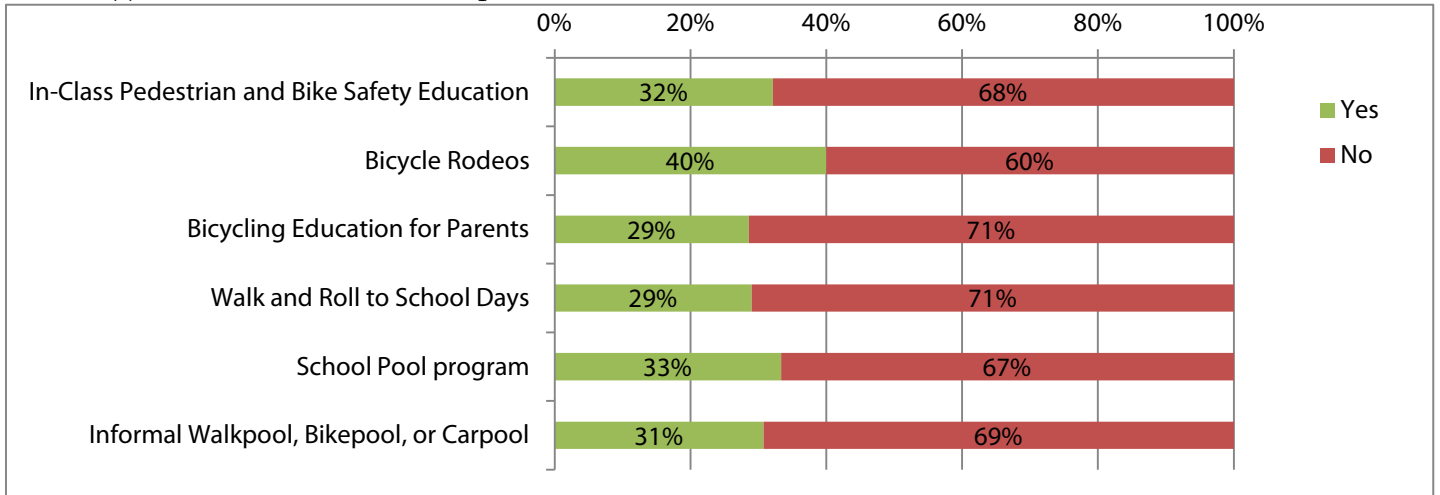
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



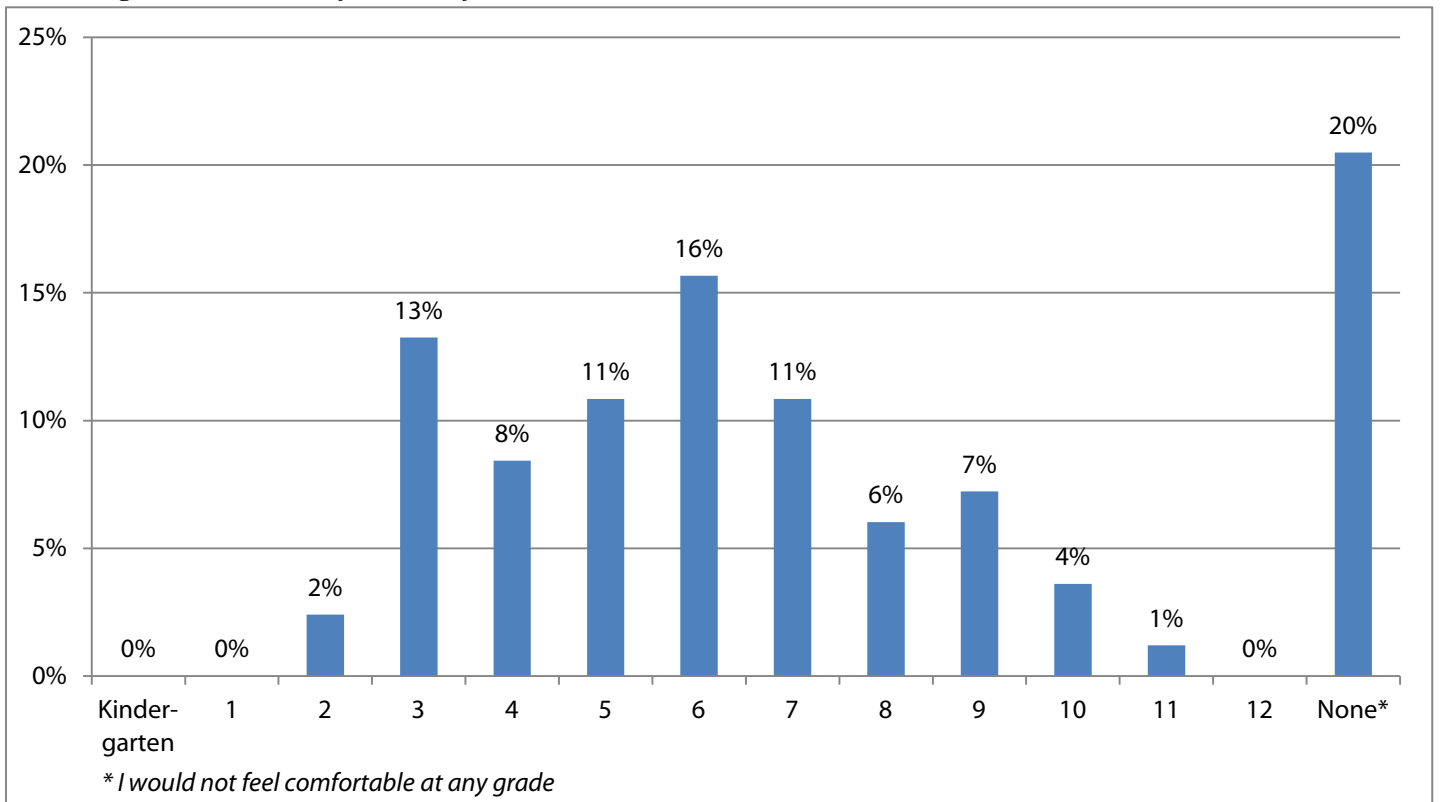
	Yes	No
In-Class Pedestrian and Bike Safety Education	17%	83%
Bicycle Rodeos	20%	80%
Bicycling Education for Parents	60%	40%
Walk and Roll to School Days	25%	75%
School Pool program	40%	60%
Informal Walkpool, Bikepool, or Carpool	25%	75%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



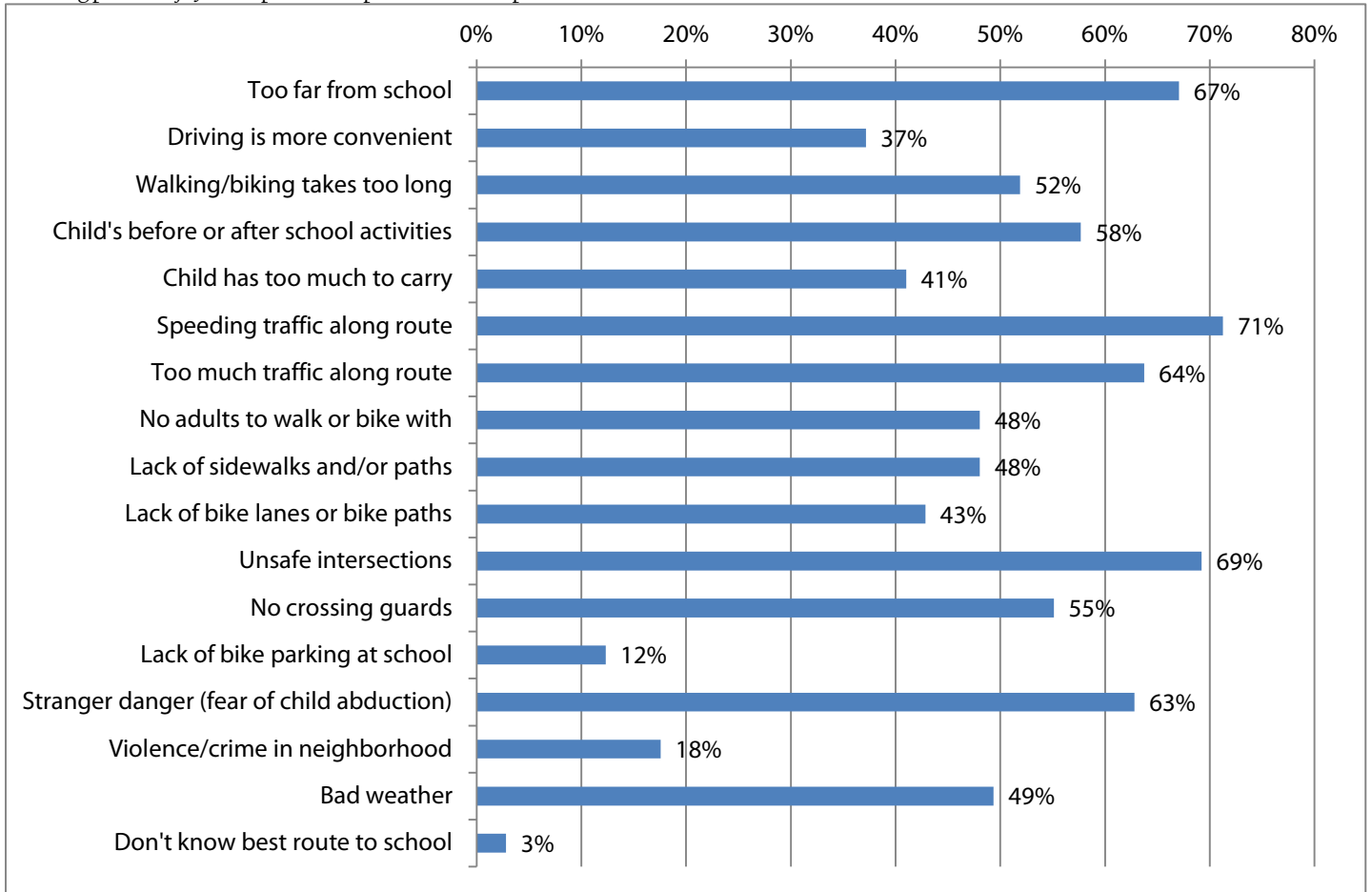
	Yes	No
In-Class Pedestrian and Bike Safety Education	32%	68%
Bicycle Rodeos	40%	60%
Bicycling Education for Parents	29%	71%
Walk and Roll to School Days	29%	71%
School Pool program	33%	67%
Informal Walkpool, Bikepool, or Carpool	31%	69%

At what grade level would you allow your student to walk or bike to/from school without an adult?



Do the following concerns limit your student's ability to walk or bike to/from school?

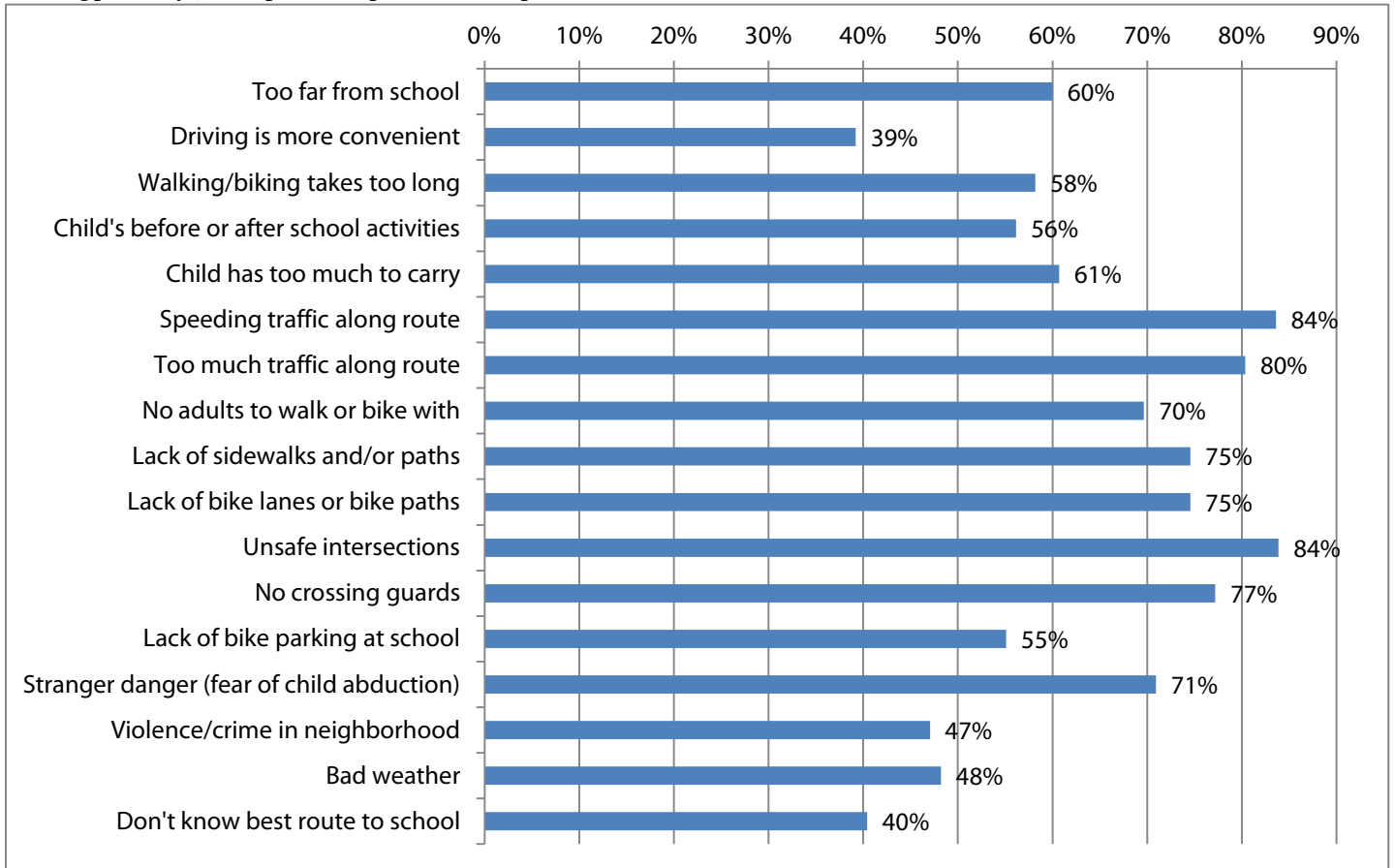
Showing percent of "yes" responses compared to "no" responses



	Yes	No	Total
Too far from school	55	27	82
Driving is more convenient	29	49	78
Walking/biking takes too long	41	38	79
Child's before or after school activities	45	33	78
Child has too much to carry	32	46	78
Speeding traffic along route	57	23	80
Too much traffic along route	51	29	80
No adults to walk or bike with	37	40	77
Lack of sidewalks and/or paths	37	40	77
Lack of bike lanes or bike paths	33	44	77
Unsafe intersections	54	24	78
No crossing guards	43	35	78
Lack of bike parking at school	9	64	73
Stranger danger (fear of child abduction)	49	29	78
Violence/crime in neighborhood	13	61	74
Bad weather	39	40	79
Don't know best route to school	2	69	71
Other	7	0	7

Would you allow your student(s) to walk/bike more often if this concern was addressed?

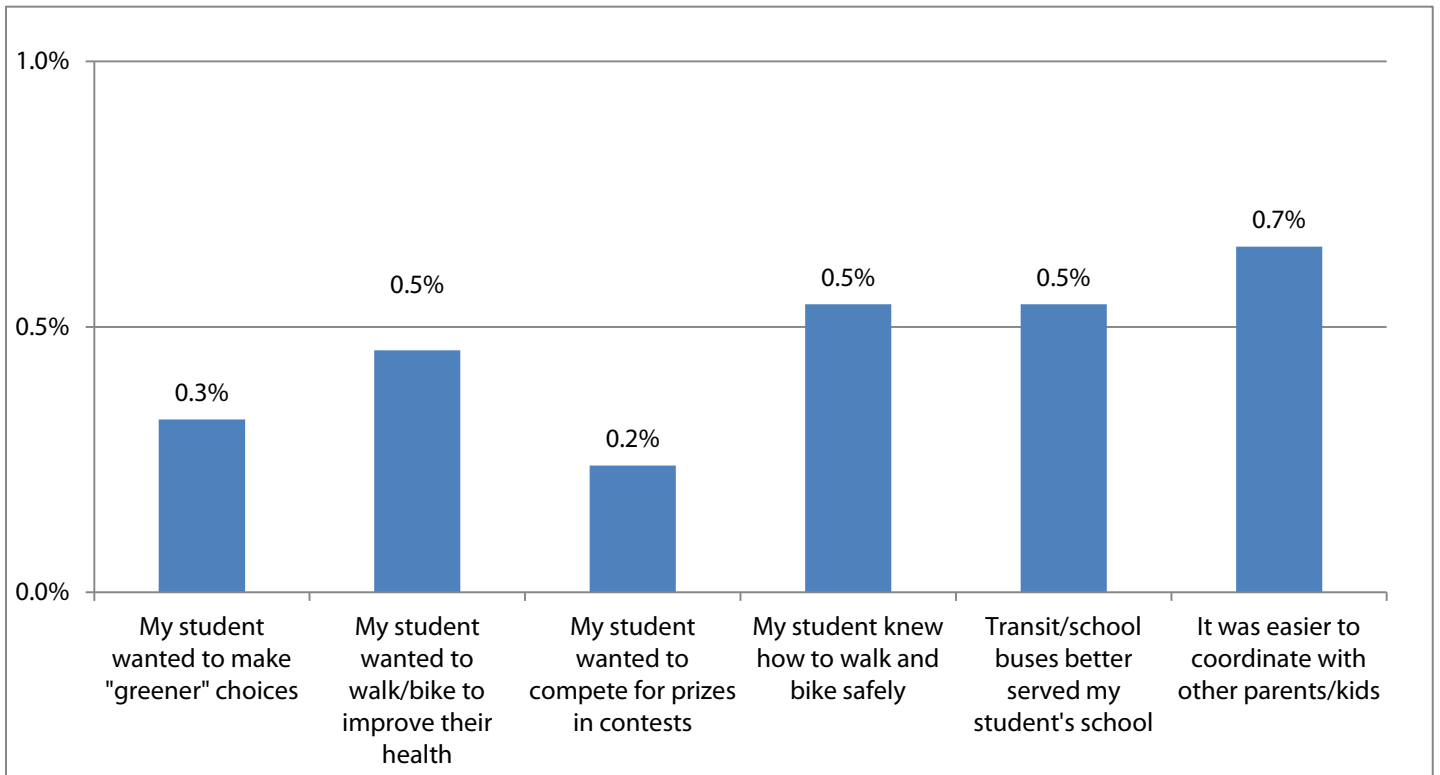
Showing percent of "yes" responses compared to "no" responses



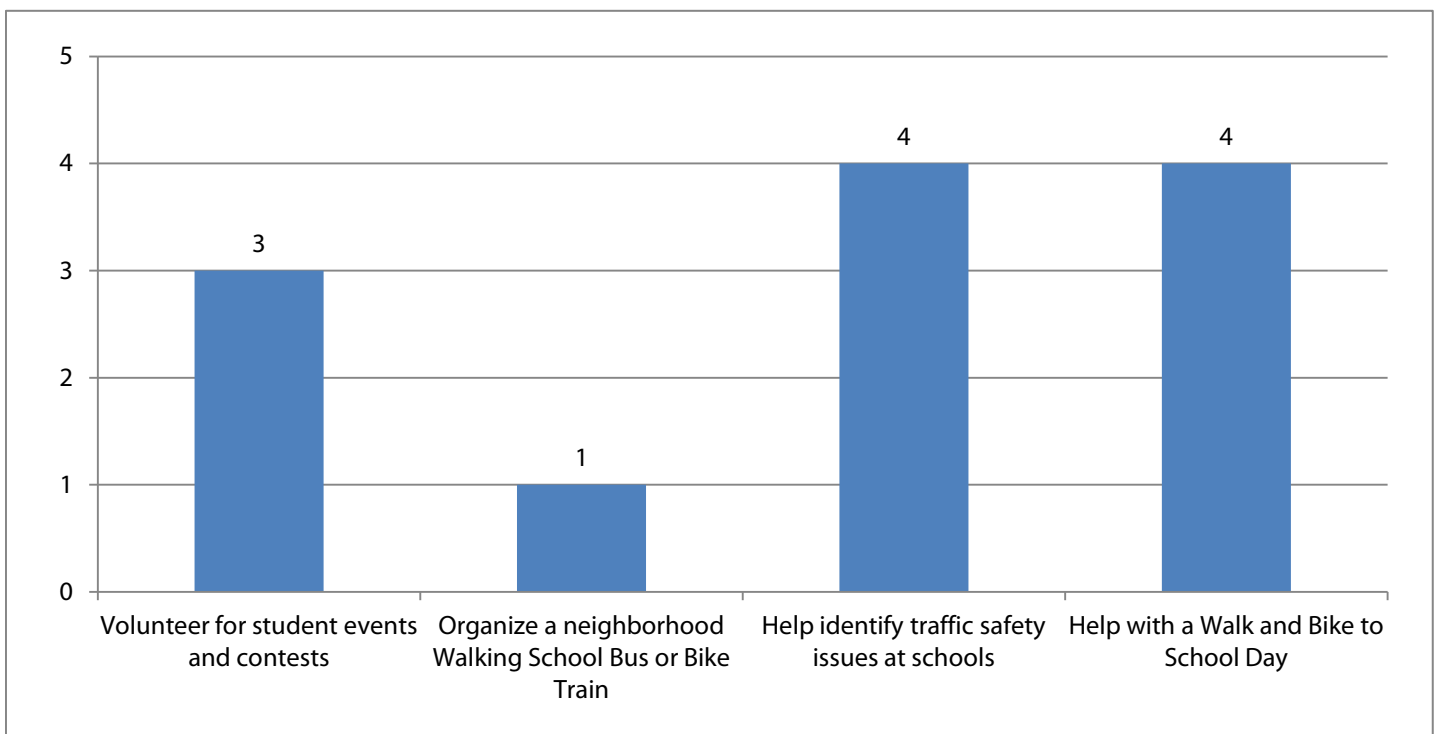
	Yes	No	Not Sure	Total
Too far from school	36	14	10	60
Driving is more convenient	20	19	12	51
Walking/biking takes too long	32	15	8	55
Child's before or after school activities	32	16	9	57
Child has too much to carry	34	16	6	56
Speeding traffic along route	51	8	2	61
Too much traffic along route	45	8	3	56
No adults to walk or bike with	39	12	5	56
Lack of sidewalks and/or paths	41	10	4	55
Lack of bike lanes or bike paths	41	11	3	55
Unsafe intersections	52	7	3	62
No crossing guards	44	10	3	57
Lack of bike parking at school	27	15	7	49
Stranger danger (fear of child abduction)	39	10	6	55
Violence/crime in neighborhood	24	21	6	51
Bad weather	27	22	7	56
Don't know best route to school	19	21	7	47
Other	6	0	0	6

I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



Parent Survey Results

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# Appendix M. Ohlone Elementary School Survey Results

Parent Survey Results

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# Ohlone Elementary School Parent Survey Report

Date Collected: Fall 2012

Total Surveys: 138

Total Students Surveyed: 313

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question.

The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

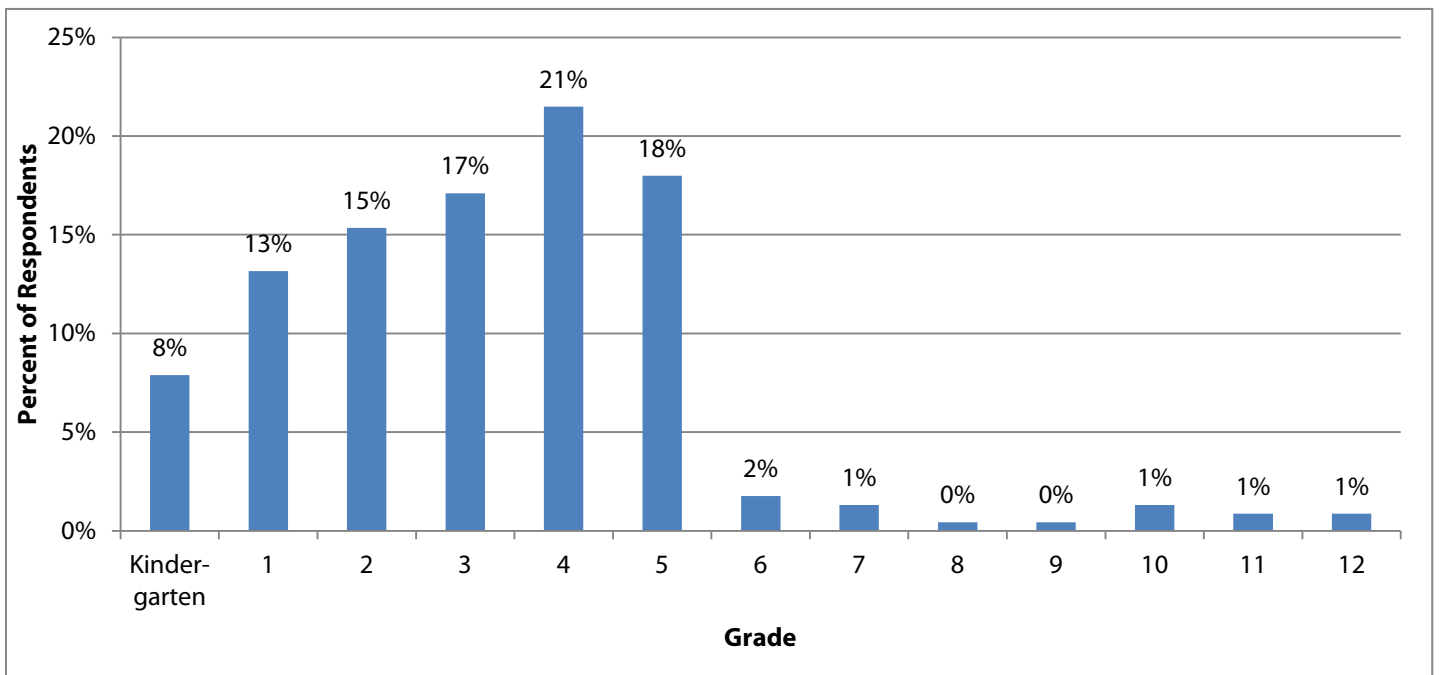
## Gender

n= 227

Gender	Count	Percent
Male	112	49%
Female	115	51%

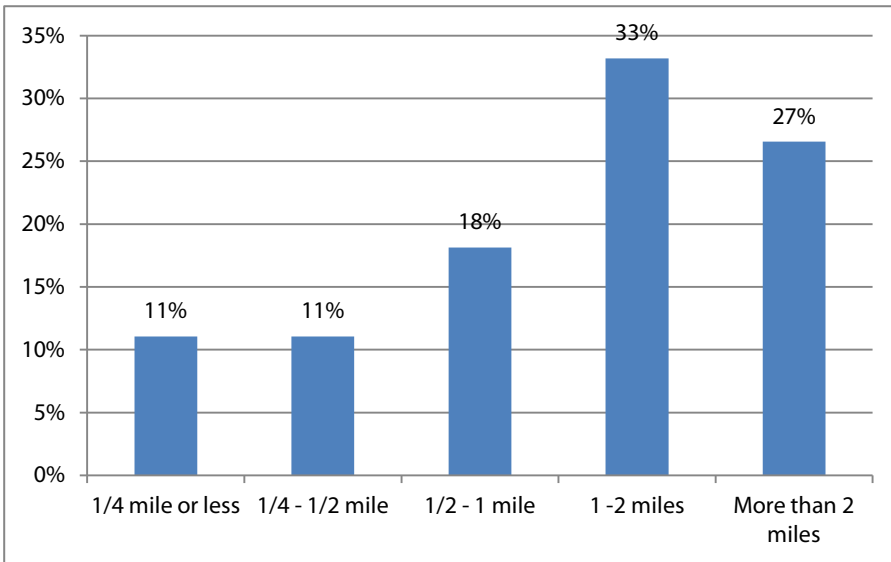
## Grade

n= 228



### What is the approximate distance from your home to the school?

n=226

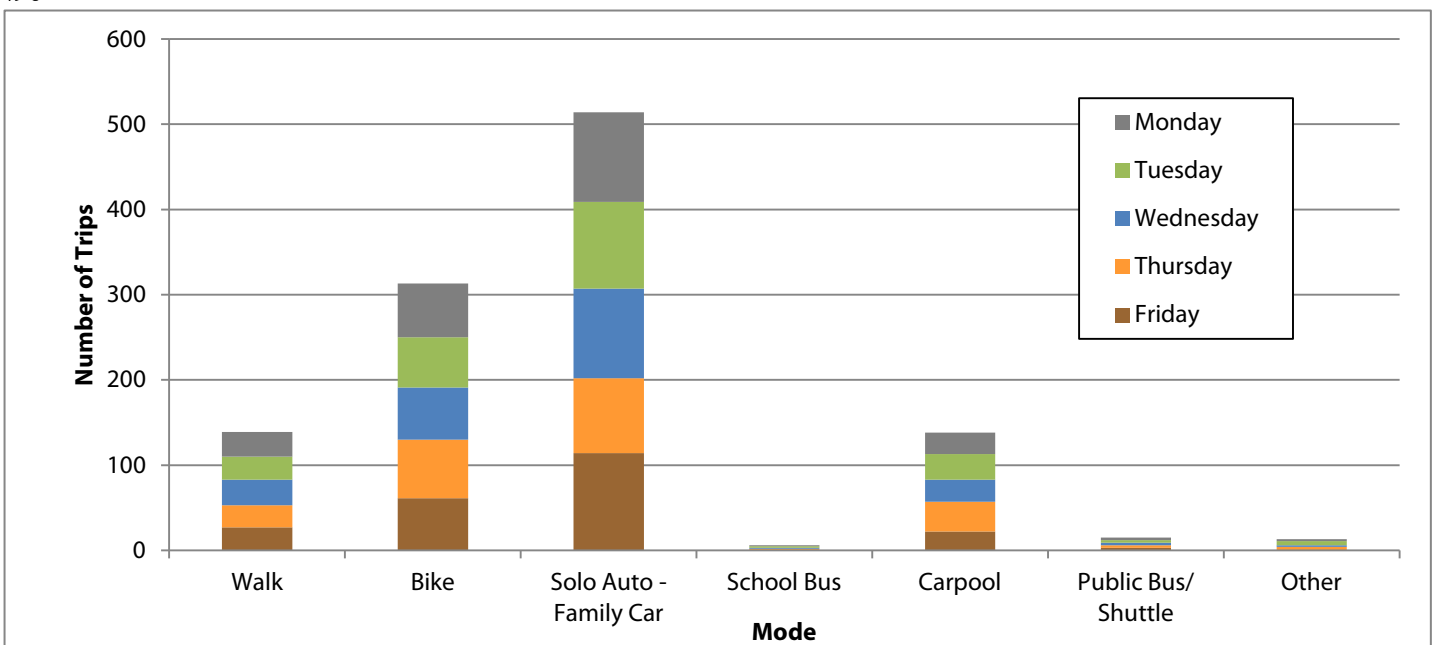


	Number	Percent
1/4 mile or less	25	11%
1/4 - 1/2 mile	25	11%
1/2 - 1 mile	41	18%
1 - 2 miles	75	33%
More than 2 miles	60	27%
<b>Total</b>	<b>226</b>	<b>100%</b>

### On most days, how does this student travel TO school?

Mode by day of the week

n=0

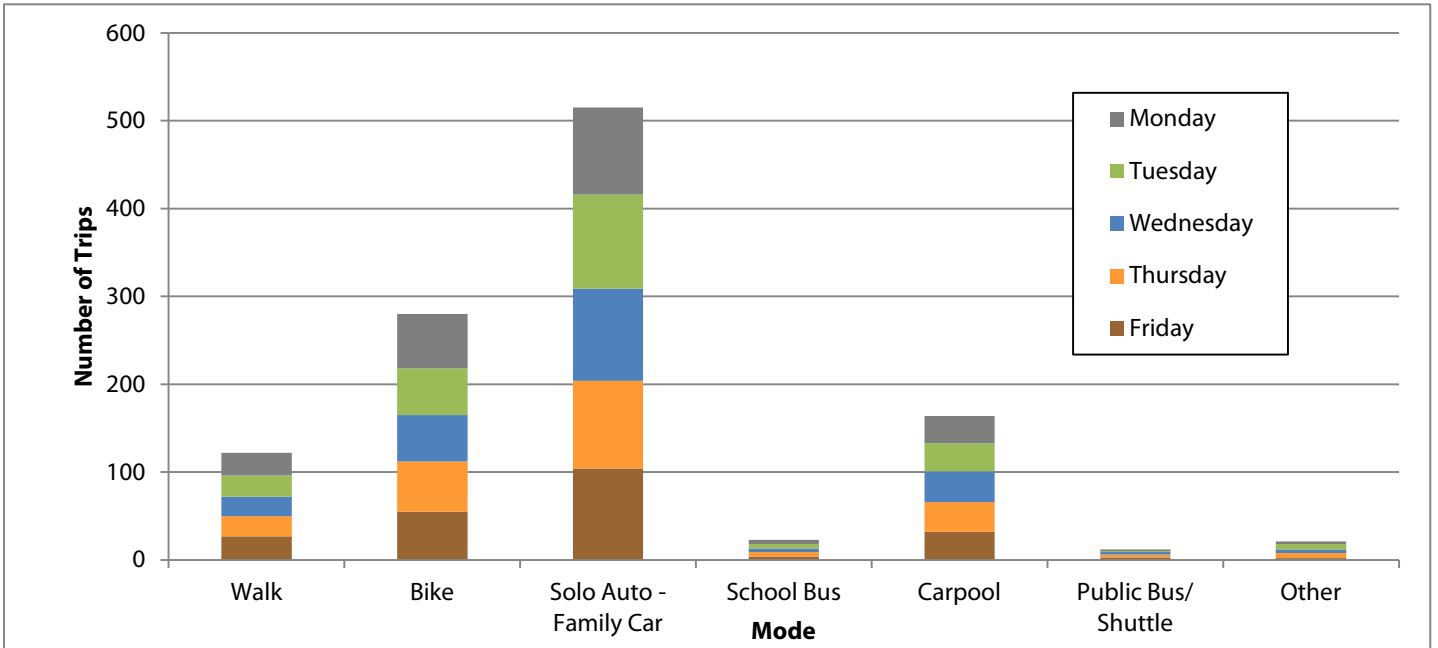


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	29	63	105	1	25	3	2
Tuesday	27	59	102	2	30	3	5
Wednesday	30	61	105	1	26	3	2
Thursday	26	69	88	2	35	3	4
Friday	27	61	114	0	22	3	0
<b>Total trips</b>	<b>139</b>	<b>313</b>	<b>514</b>	<b>6</b>	<b>138</b>	<b>15</b>	<b>13</b>
<b>Percent of trips</b>	<b>12%</b>	<b>28%</b>	<b>45%</b>	<b>1%</b>	<b>12%</b>	<b>1%</b>	<b>1%</b>

On most days, how does this student travel FROM school?

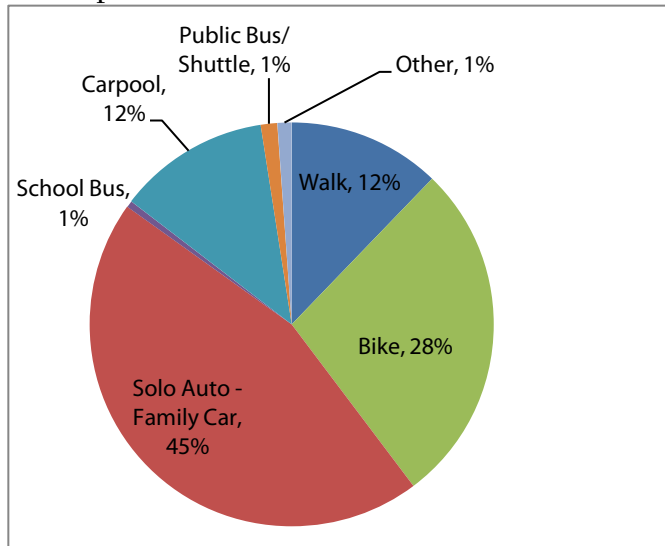
Mode by day of the week

n=0

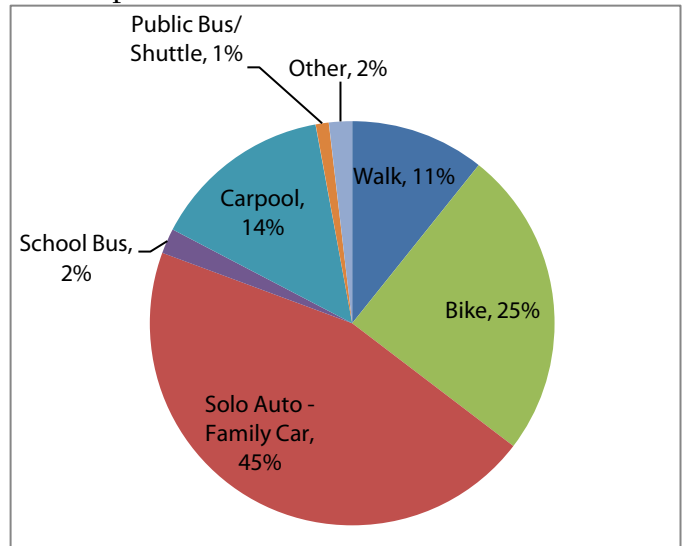


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	26	62	99	5	31	2	3
Tuesday	24	53	107	5	32	1	6
Wednesday	22	53	105	4	35	3	4
Thursday	23	57	100	5	34	3	6
Friday	27	55	104	4	32	3	2
<b>Total trips</b>	<b>122</b>	<b>280</b>	<b>515</b>	<b>23</b>	<b>164</b>	<b>12</b>	<b>21</b>
<b>Percent of trips</b>	<b>11%</b>	<b>25%</b>	<b>45%</b>	<b>2%</b>	<b>14%</b>	<b>1%</b>	<b>2%</b>

Mode split TO school

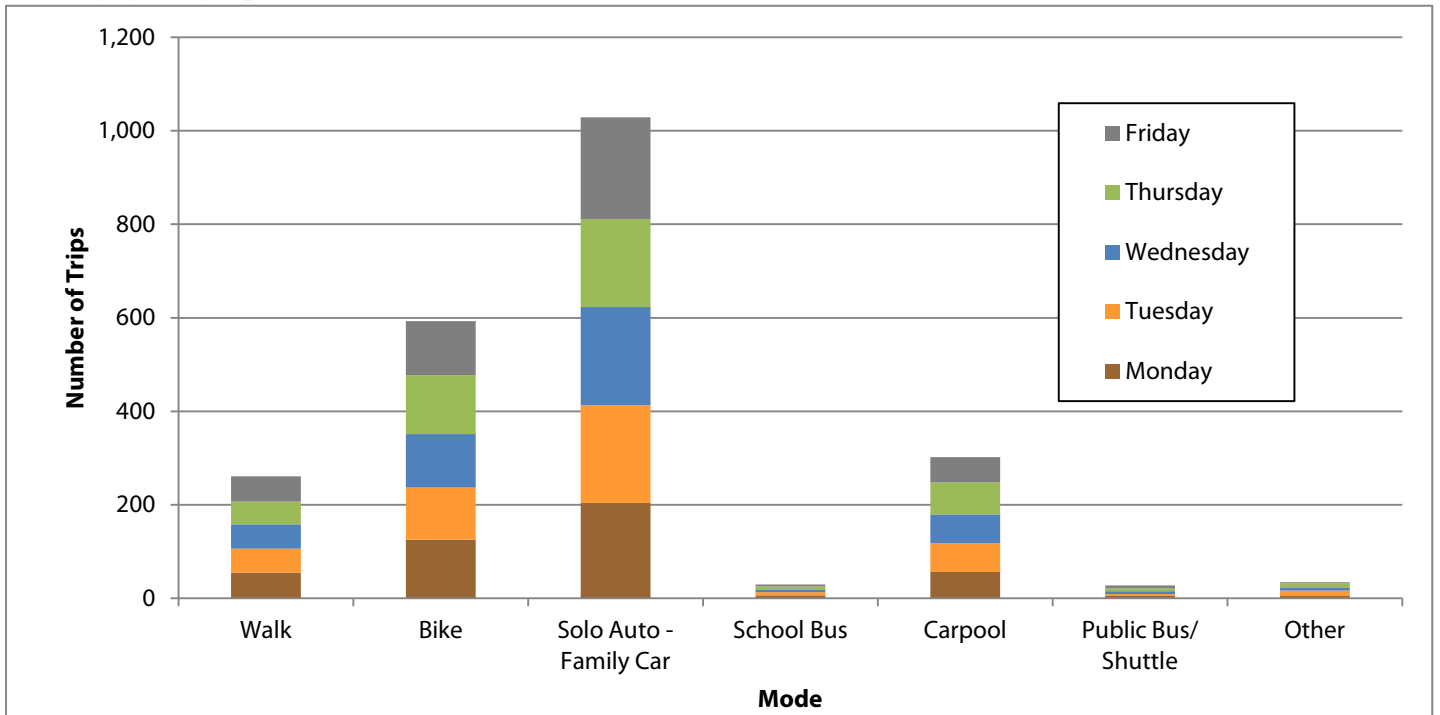


Mode split FROM school



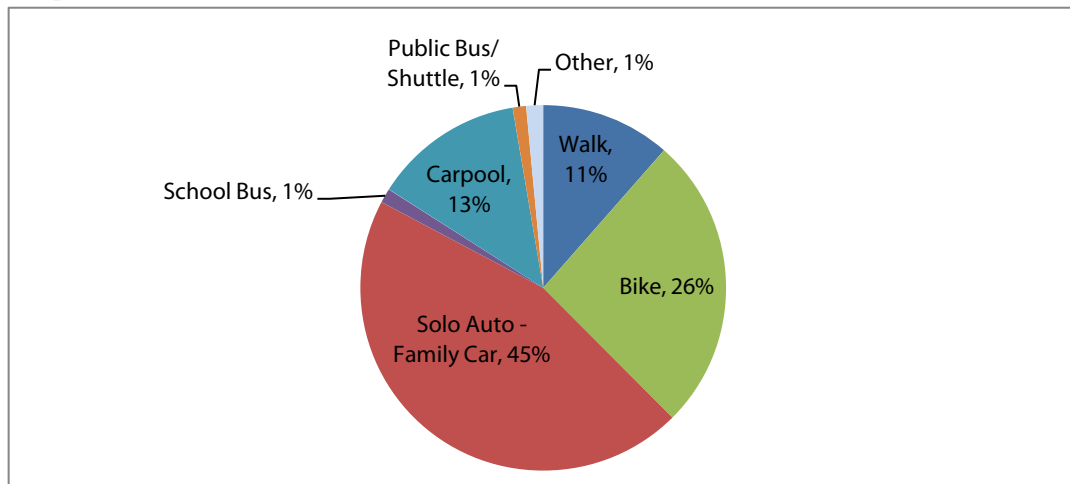
### Overall mode split TO and FROM school

Mode by frequency of trips



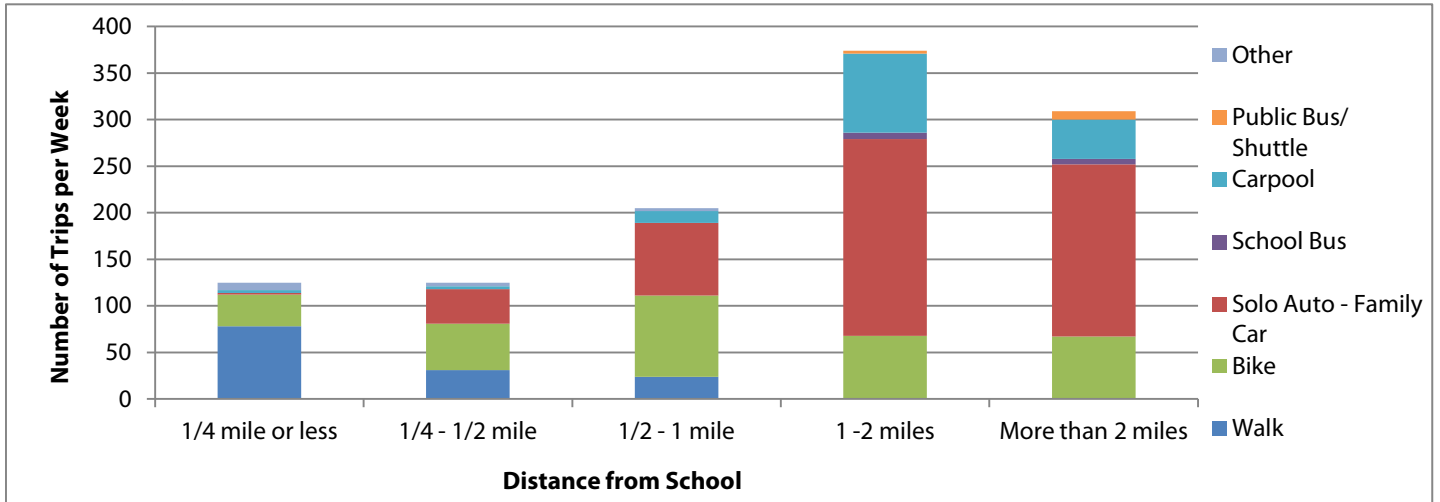
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	55	125	204	6	56	5	5
Tuesday	51	112	209	7	62	4	11
Wednesday	52	114	210	5	61	6	6
Thursday	49	126	188	7	69	6	10
Friday	54	116	218	4	54	6	2
<b>Total trips</b>	<b>261</b>	<b>593</b>	<b>1,029</b>	<b>29</b>	<b>302</b>	<b>27</b>	<b>34</b>
Percent of trips	11%	26%	45%	1%	13%	1%	1%
Parked bicycle count		11%					

### Mode split for all trips



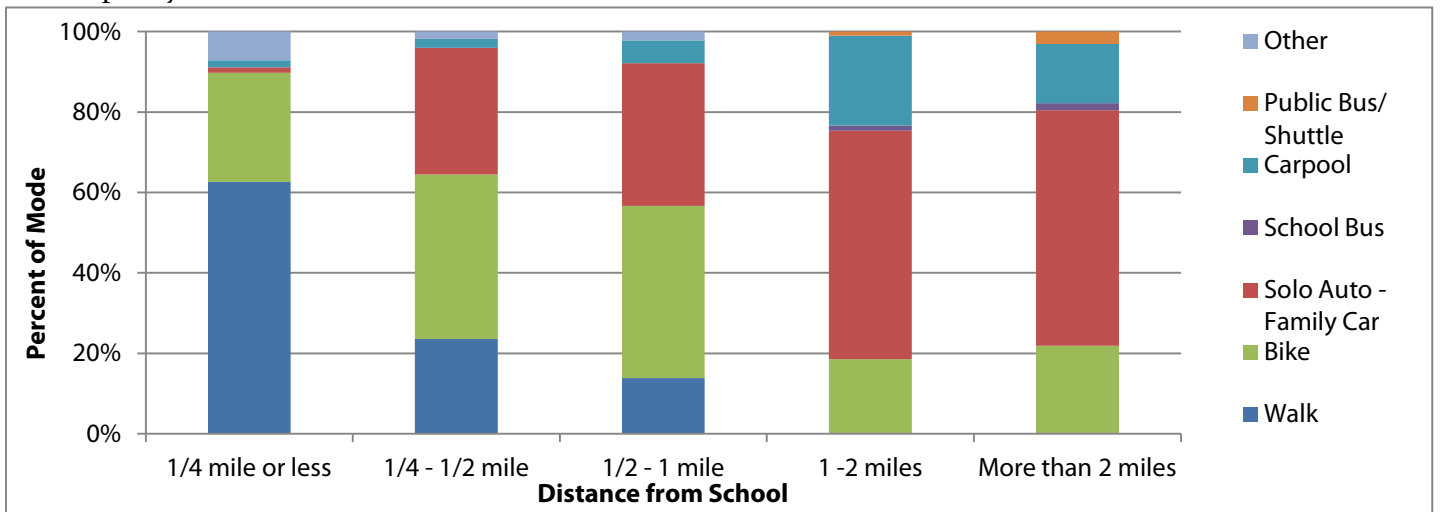
### Weekly trips by mode and distance from school

Mode by distance from school



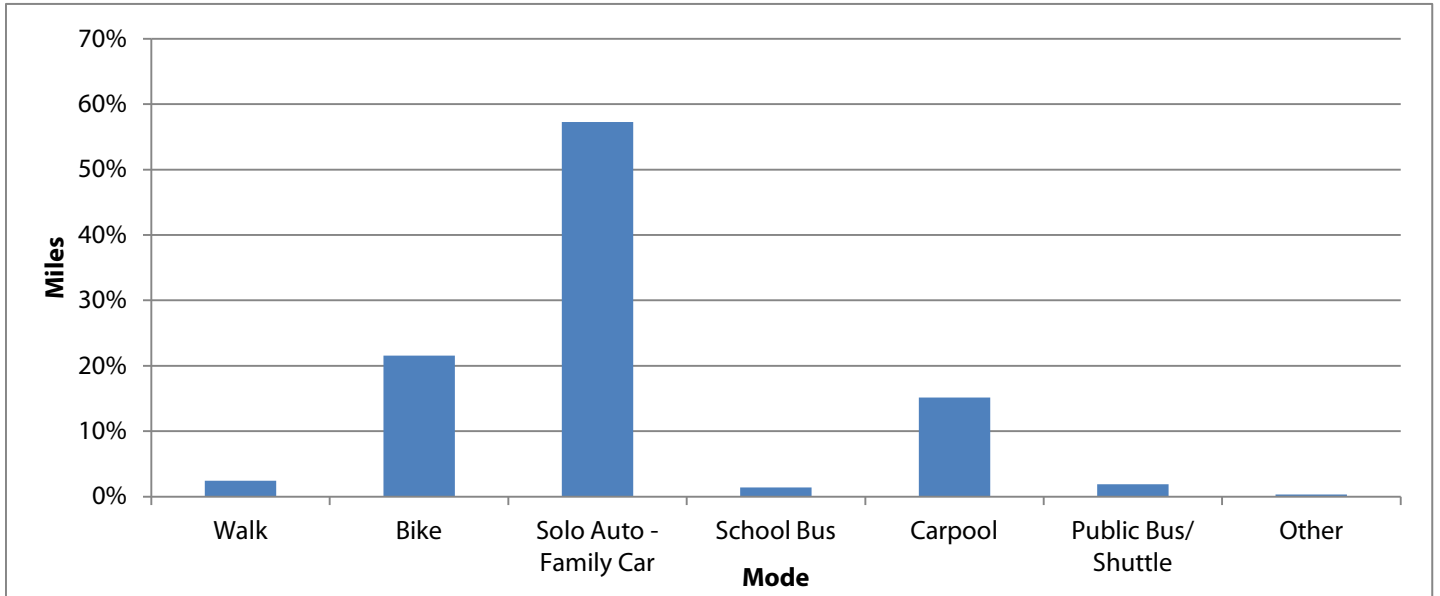
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	141	61	3	0	4	0	16
1/4 - 1/2 mile	53	92	71	0	5	0	4
1/2 - 1 mile	51	158	131	0	21	0	8
1 - 2 miles	0	125	382	9	150	7	0
More than 2 miles	0	122	326	10	82	17	0
<b>Total</b>	<b>245</b>	<b>558</b>	<b>913</b>	<b>19</b>	<b>262</b>	<b>24</b>	<b>28</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	63%	27%	1%	0%	2%	0%	7%
1/4 - 1/2 mile	24%	41%	32%	0%	2%	0%	2%
1/2 - 1 mile	14%	43%	36%	0%	6%	0%	2%
1 - 2 miles	0%	19%	57%	1%	22%	1%	0%
More than 2 miles	0%	22%	59%	2%	15%	3%	0%
<b>Total</b>	<b>12%</b>	<b>27%</b>	<b>45%</b>	<b>1%</b>	<b>13%</b>	<b>1%</b>	<b>1%</b>

### Weekly Miles Traveled by Mode



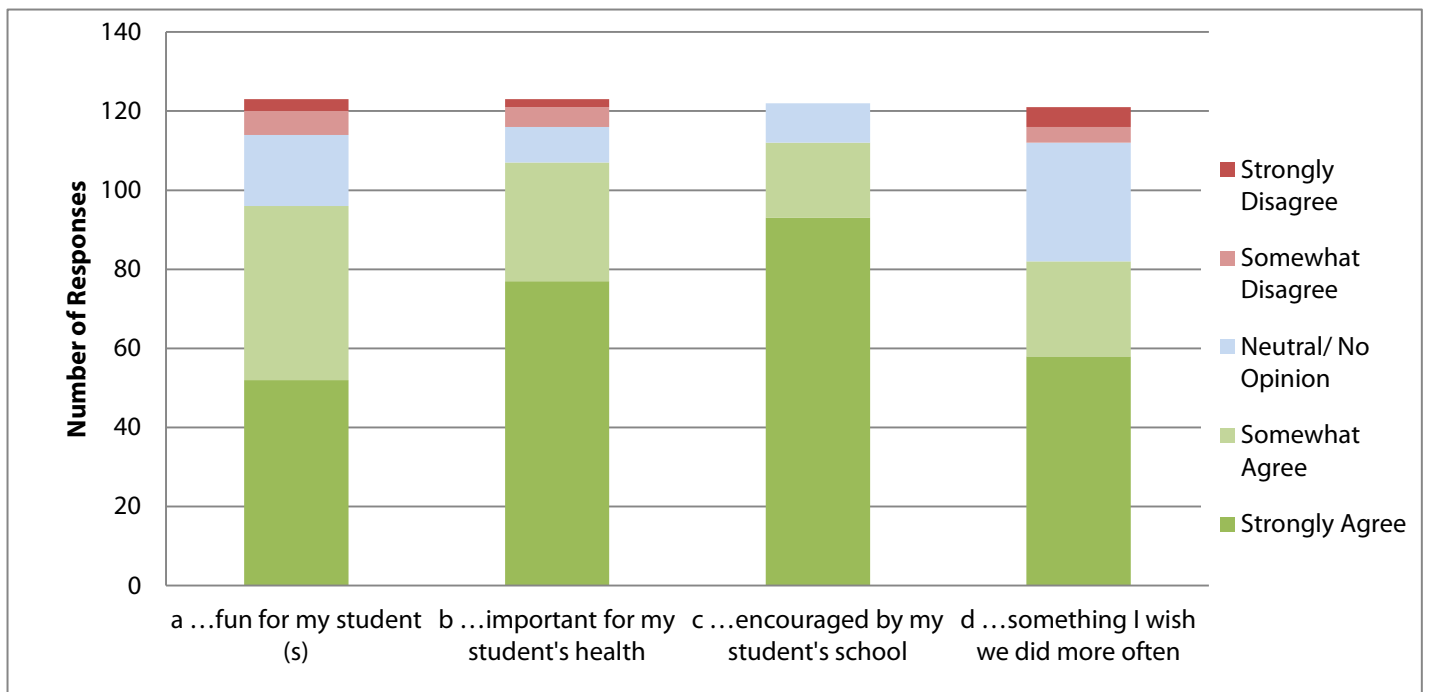
	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	38	357	972	29	249	30	5
Afternoon Trips	35	295	759	14	209	28	5
All Trips	73	651	1,731	43	458	58	9
Percent of Total Mileage	2%	22%	57%	1%	15%	2%	0%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

### How strongly do you agree with the following statements?

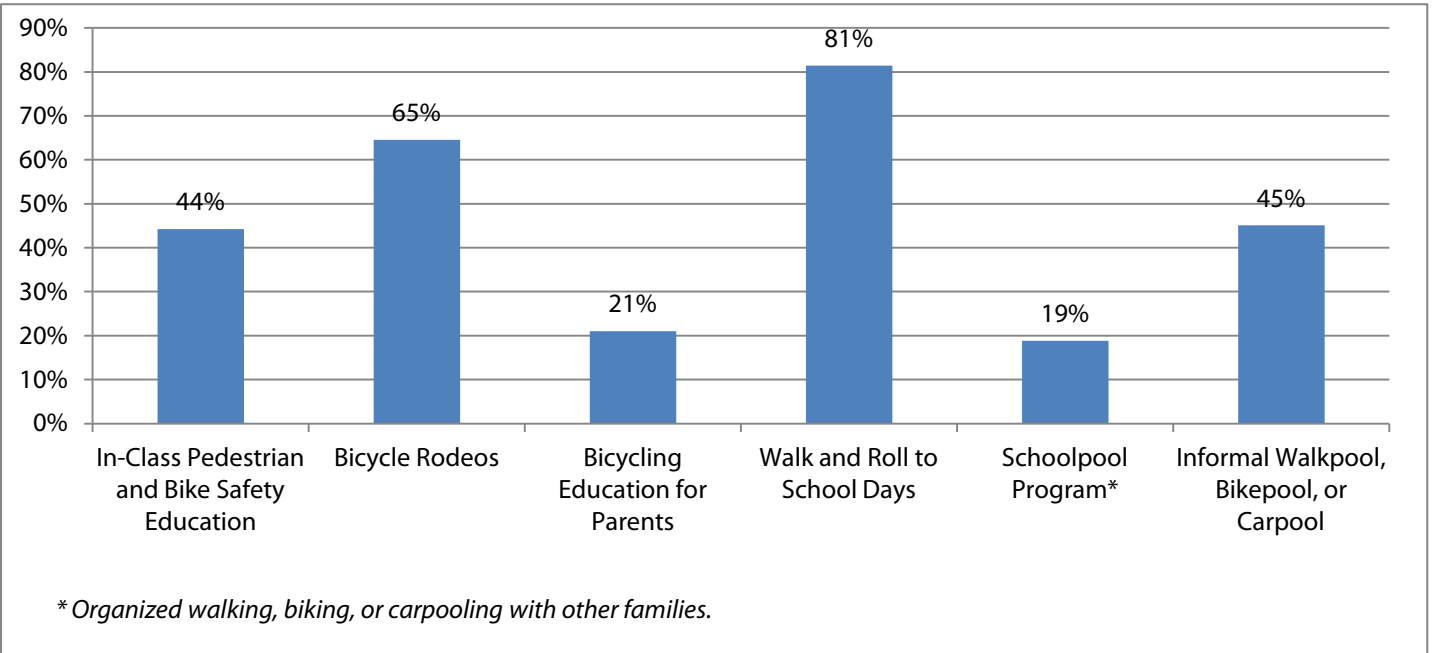
Biking/Walking to school is...

a. n=123 b. n=123 c. n=122 d. n=121



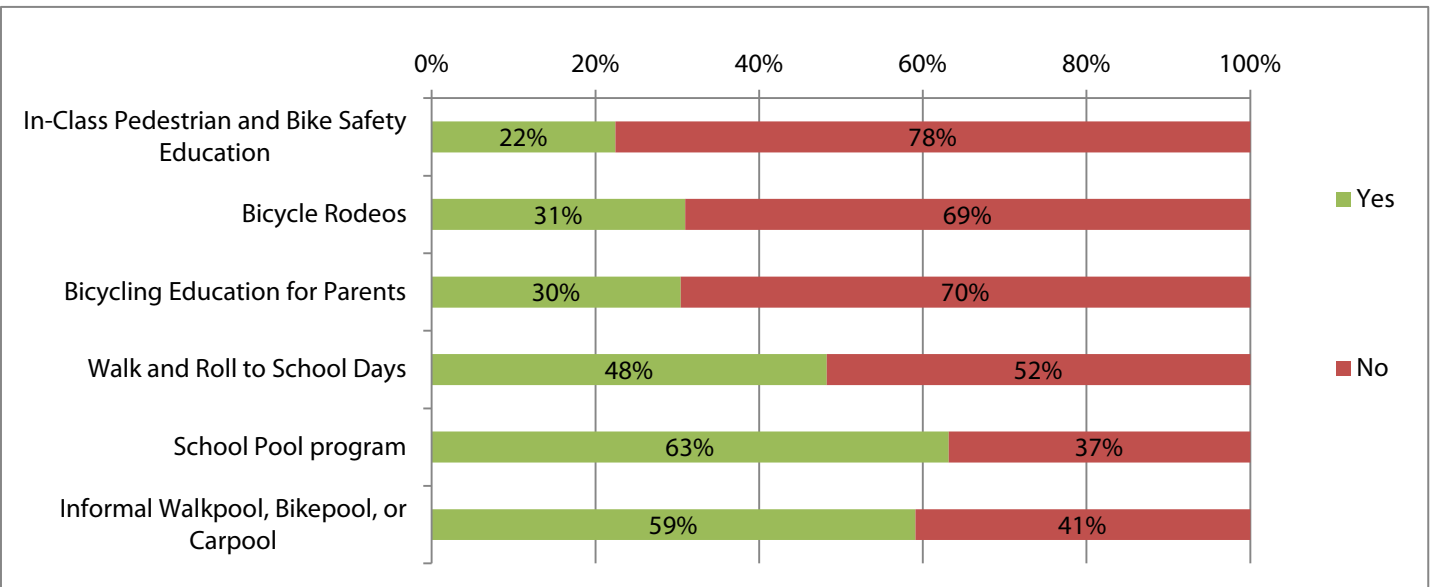


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



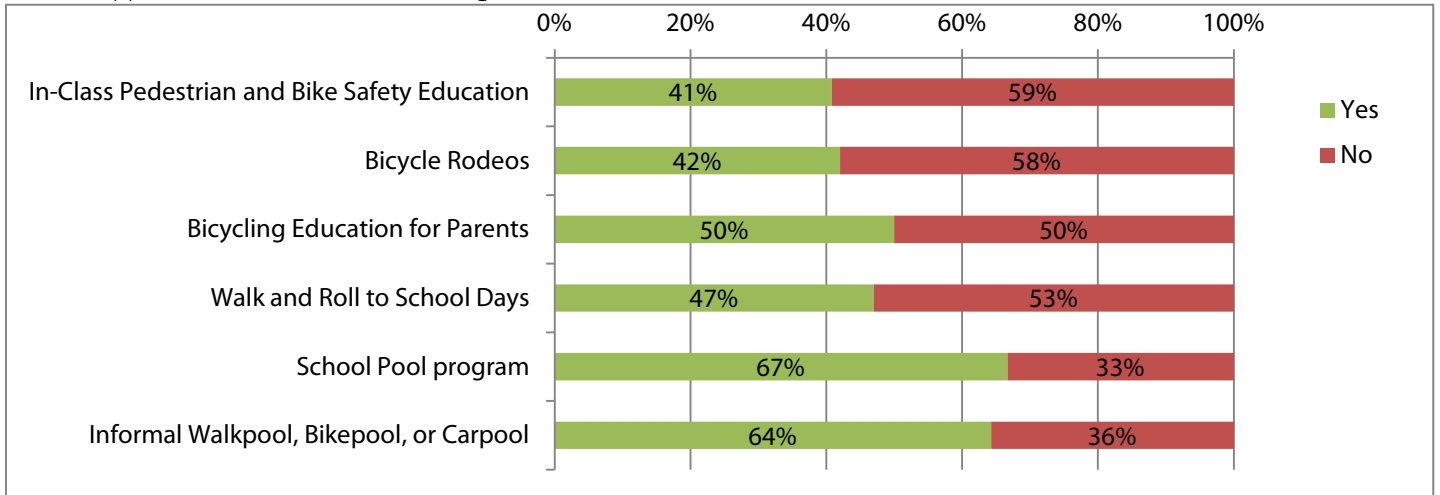
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



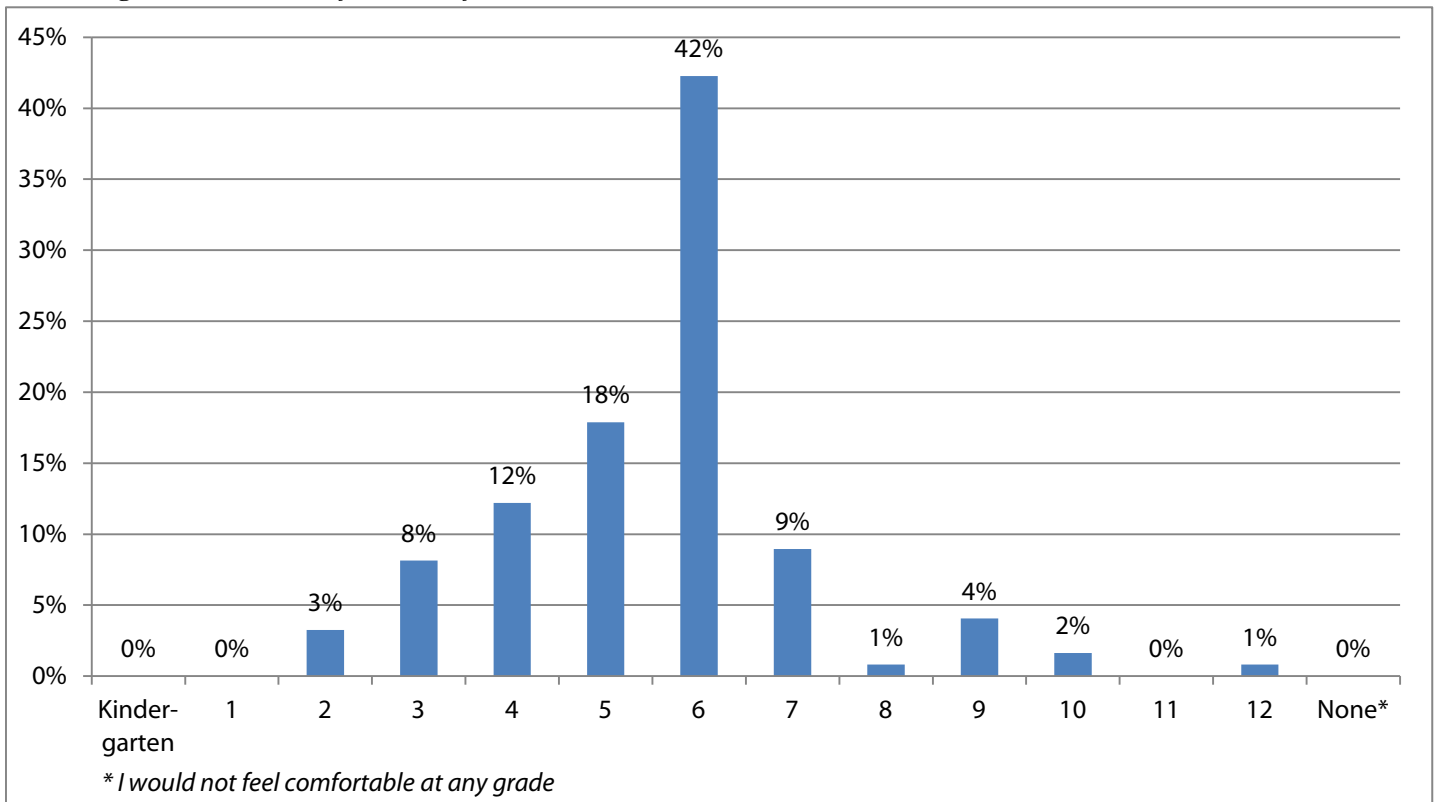
	Yes	No
In-Class Pedestrian and Bike Safety Education	22%	78%
Bicycle Rodeos	31%	69%
Bicycling Education for Parents	30%	70%
Walk and Roll to School Days	48%	52%
School Pool program	63%	37%
Informal Walkpool, Bikepool, or Carpool	59%	41%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



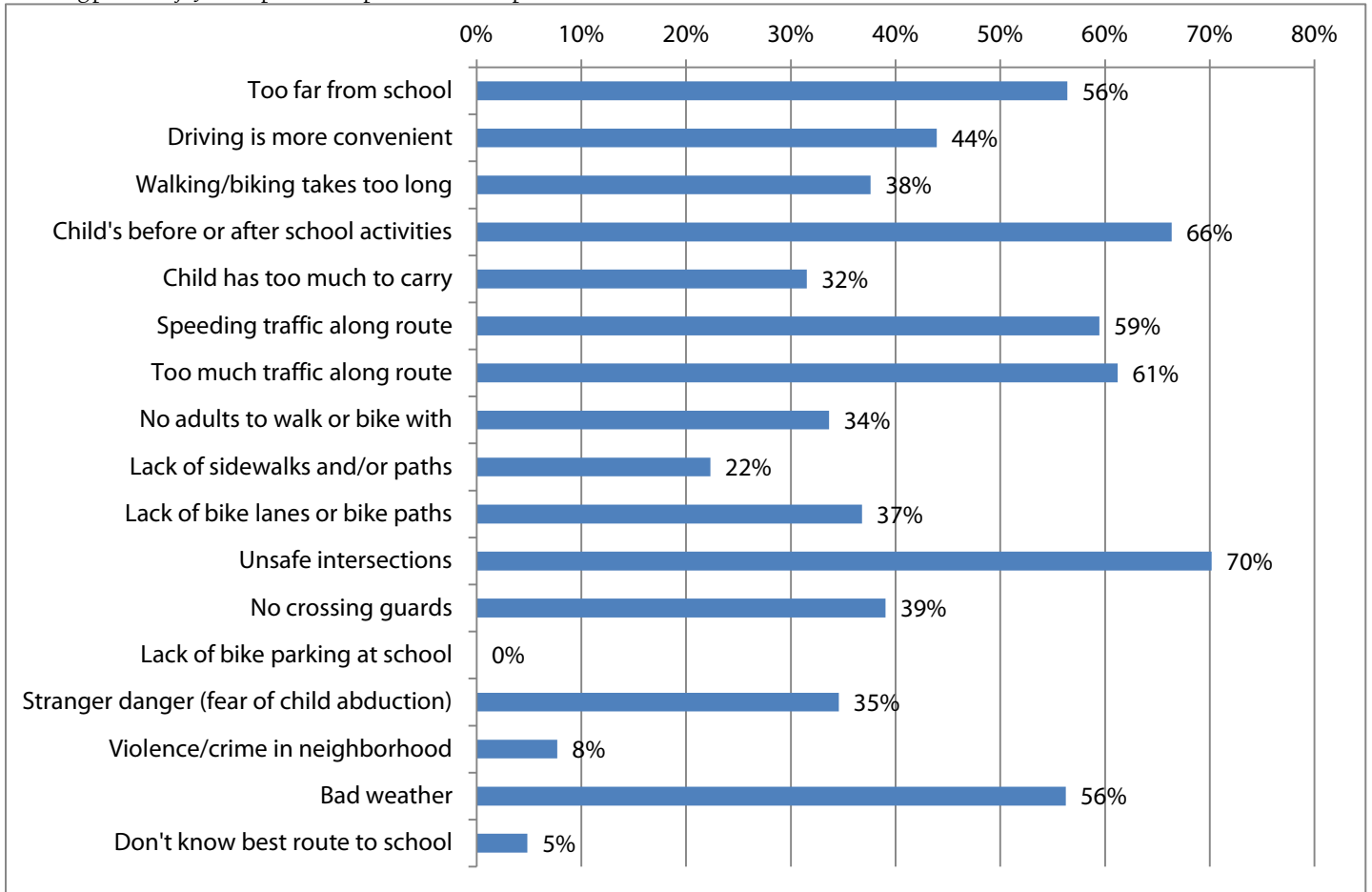
	Yes	No
In-Class Pedestrian and Bike Safety Education	41%	59%
Bicycle Rodeos	42%	58%
Bicycling Education for Parents	50%	50%
Walk and Roll to School Days	47%	53%
School Pool program	67%	33%
Informal Walkpool, Bikepool, or Carpool	64%	36%

At what grade level would you allow your student to walk or bike to/from school without an adult?



**Do the following concerns limit your student's ability to walk or bike to/from school?**

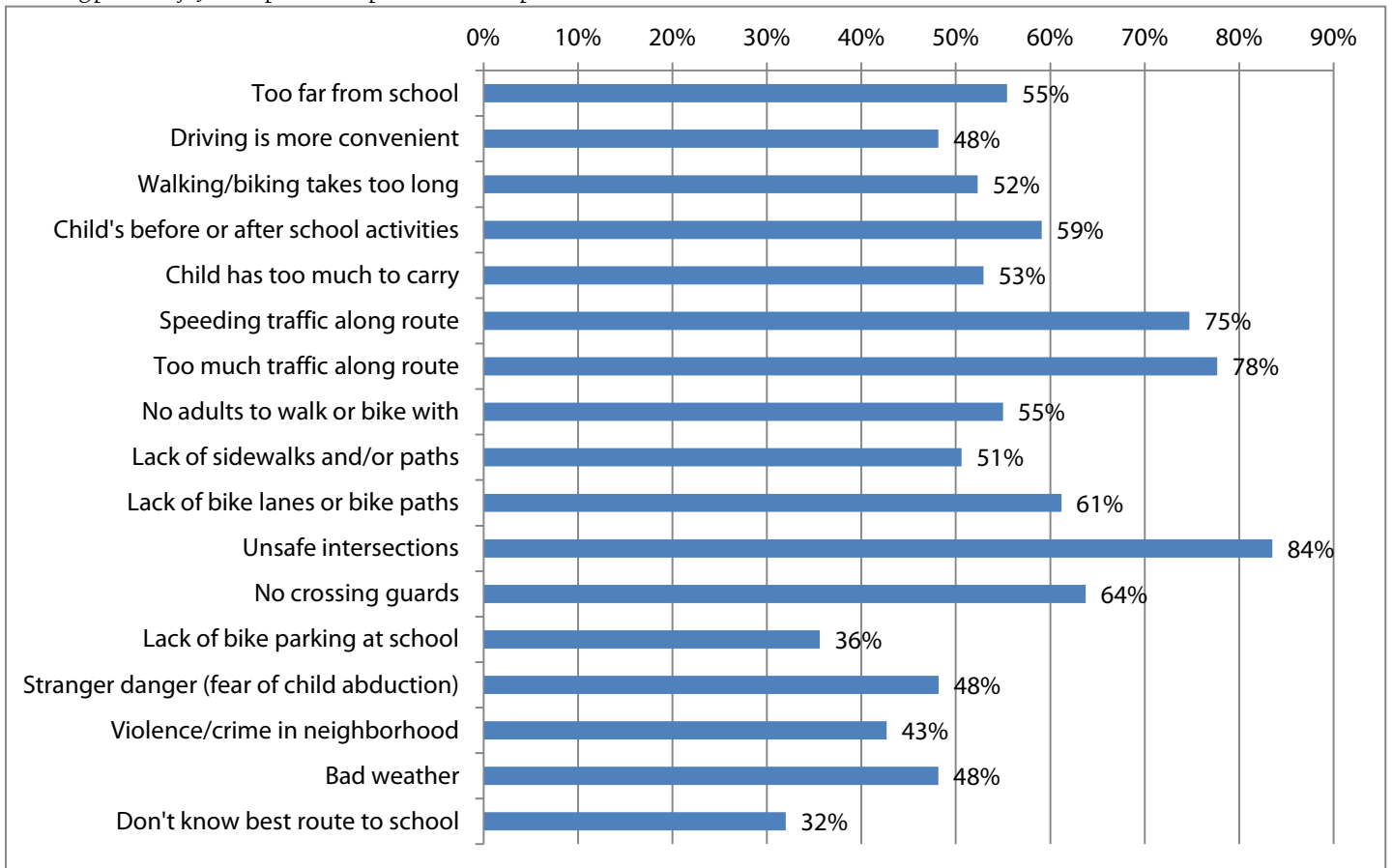
*Showing percent of "yes" responses compared to "no" responses*



	Yes	No	Total
Too far from school	66	51	117
Driving is more convenient	47	60	107
Walking/biking takes too long	41	68	109
Child's before or after school activities	73	37	110
Child has too much to carry	35	76	111
Speeding traffic along route	66	45	111
Too much traffic along route	71	45	116
No adults to walk or bike with	35	69	104
Lack of sidewalks and/or paths	23	80	103
Lack of bike lanes or bike paths	39	67	106
Unsafe intersections	80	34	114
No crossing guards	41	64	105
Lack of bike parking at school	0	104	104
Stranger danger (fear of child abduction)	37	70	107
Violence/crime in neighborhood	8	96	104
Bad weather	63	49	112
Don't know best route to school	5	98	103
Other	22	0	22

### Would you allow your student(s) to walk/bike more often if this concern was addressed?

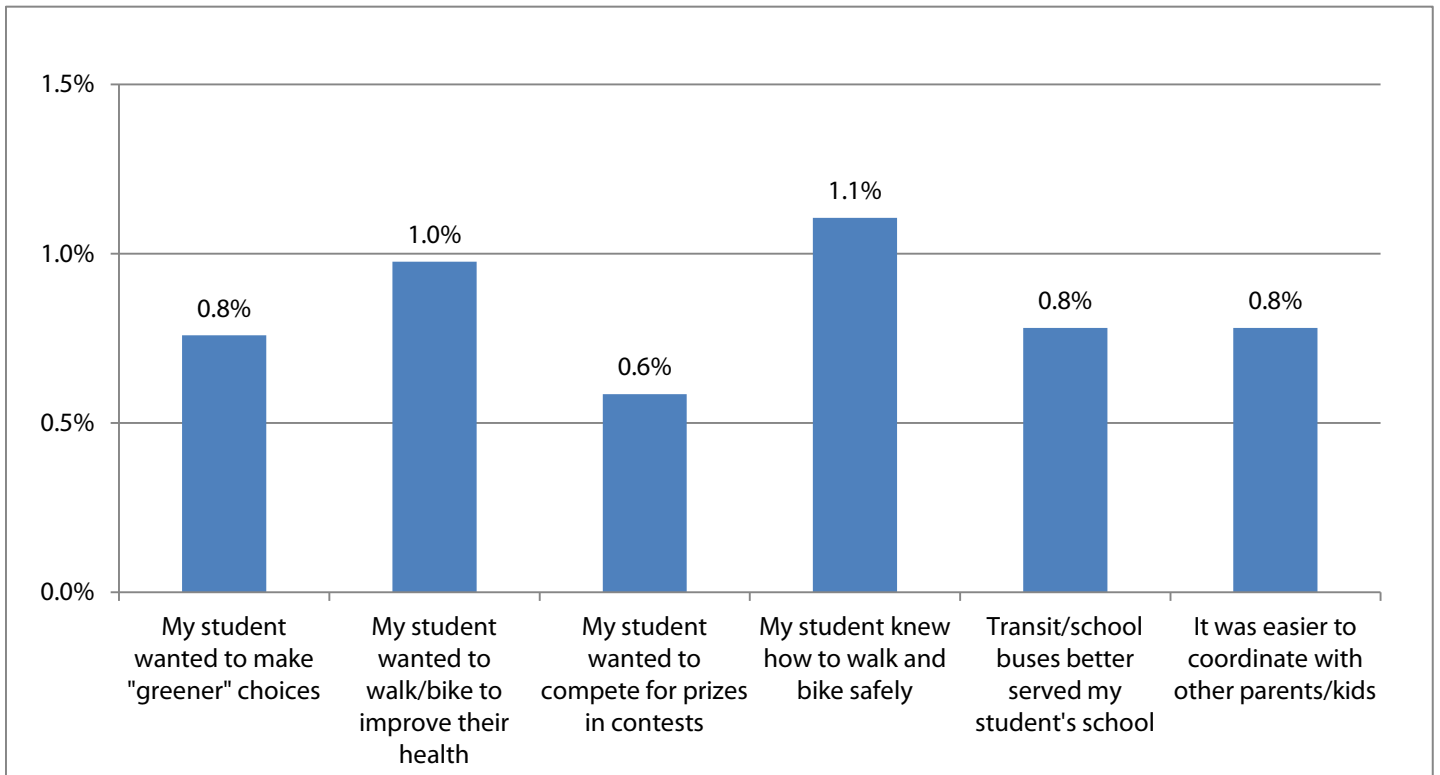
Showing percent of "yes" responses compared to "no" responses



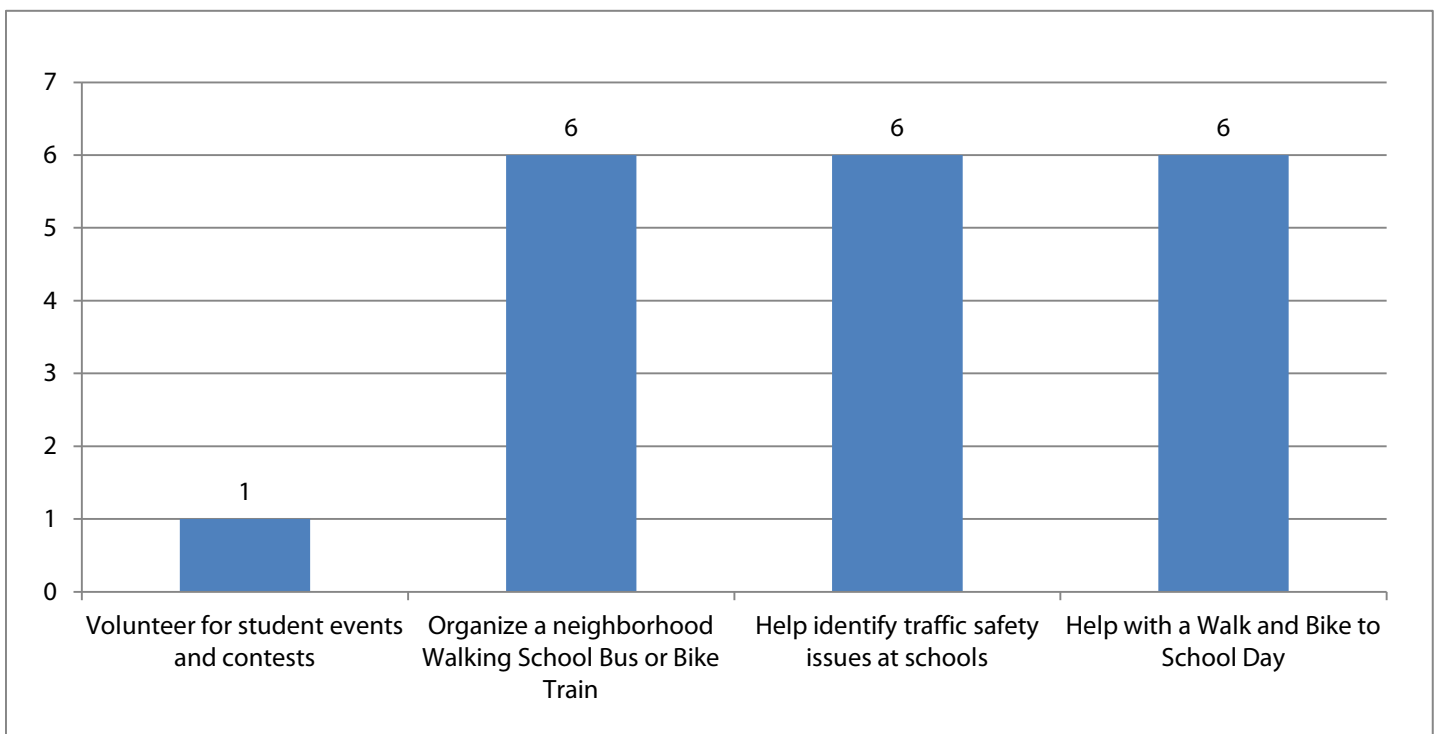
	Yes	No	Not Sure	Total
Too far from school	51	28	13	92
Driving is more convenient	39	29	13	81
Walking/biking takes too long	45	33	8	86
Child's before or after school activities	52	27	9	88
Child has too much to carry	45	32	8	85
Speeding traffic along route	68	19	4	91
Too much traffic along route	73	15	6	94
No adults to walk or bike with	44	26	10	80
Lack of sidewalks and/or paths	41	31	9	81
Lack of bike lanes or bike paths	52	29	4	85
Unsafe intersections	81	12	4	97
No crossing guards	51	21	8	80
Lack of bike parking at school	26	40	7	73
Stranger danger (fear of child abduction)	40	33	10	83
Violence/crime in neighborhood	32	36	7	75
Bad weather	39	33	9	81
Don't know best route to school	24	41	10	75
Other	10	0	0	10

I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



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# Appendix N. Palo Verde Elementary School Survey Results

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# Palo Verde Elementary School Parent Survey Report

Date Collected: Fall 2012  
 Total Surveys: 126  
 Total Students Surveyed: 294

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question. The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

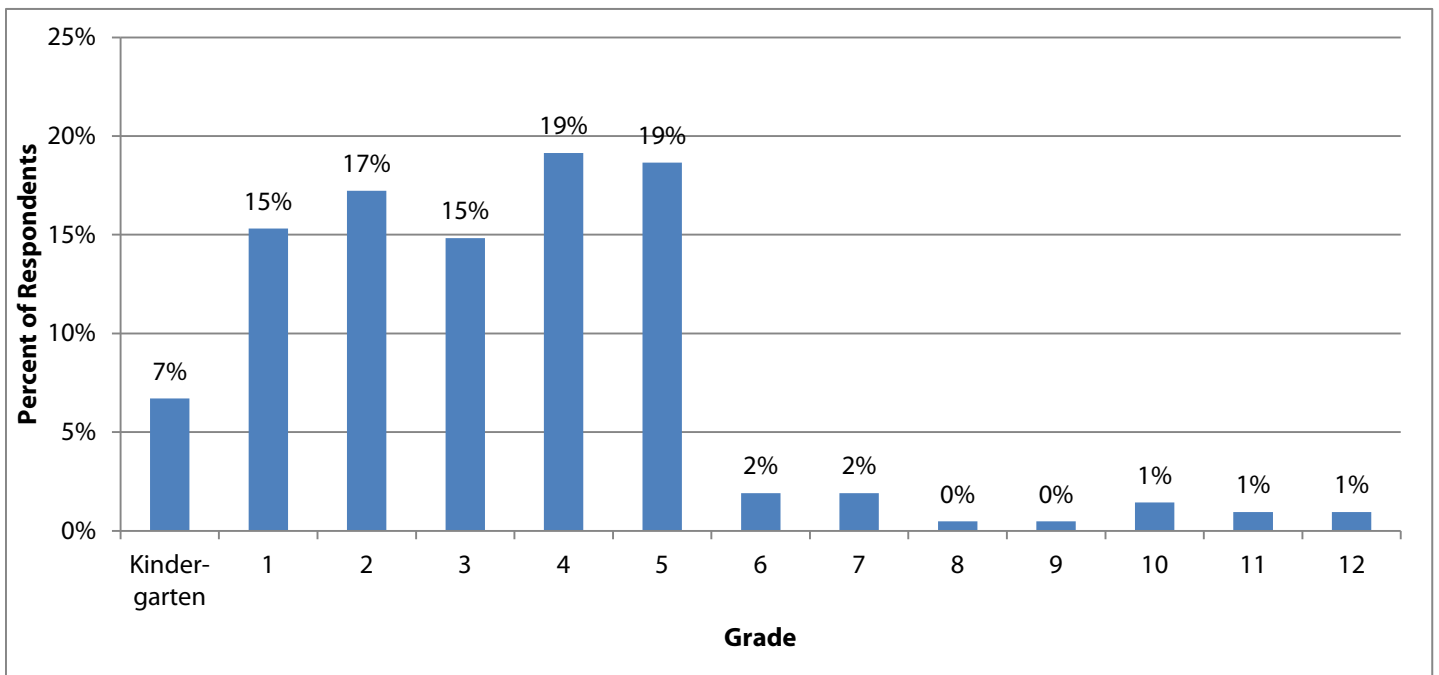
## Gender

n= 208

Gender	Count	Percent
Male	116	56%
Female	92	44%

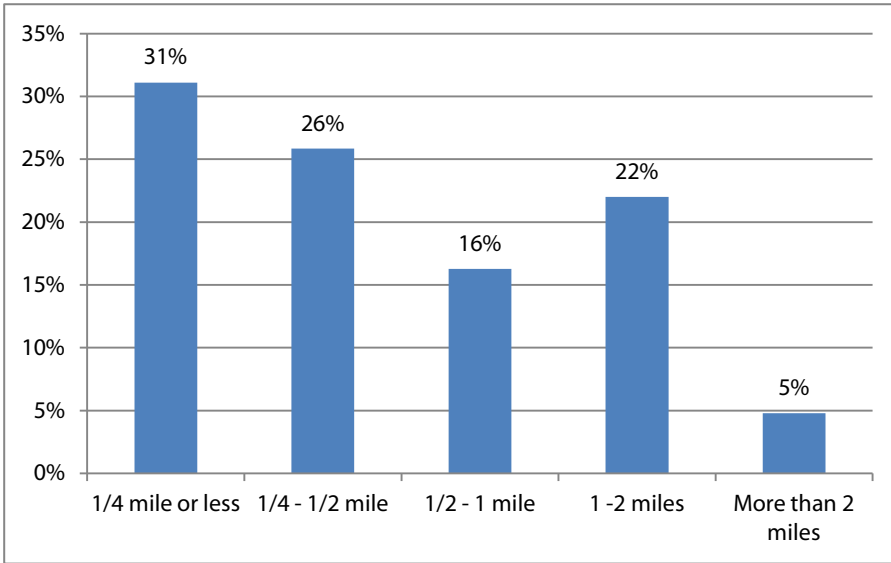
## Grade

n= 209



### What is the approximate distance from your home to the school?

n=209

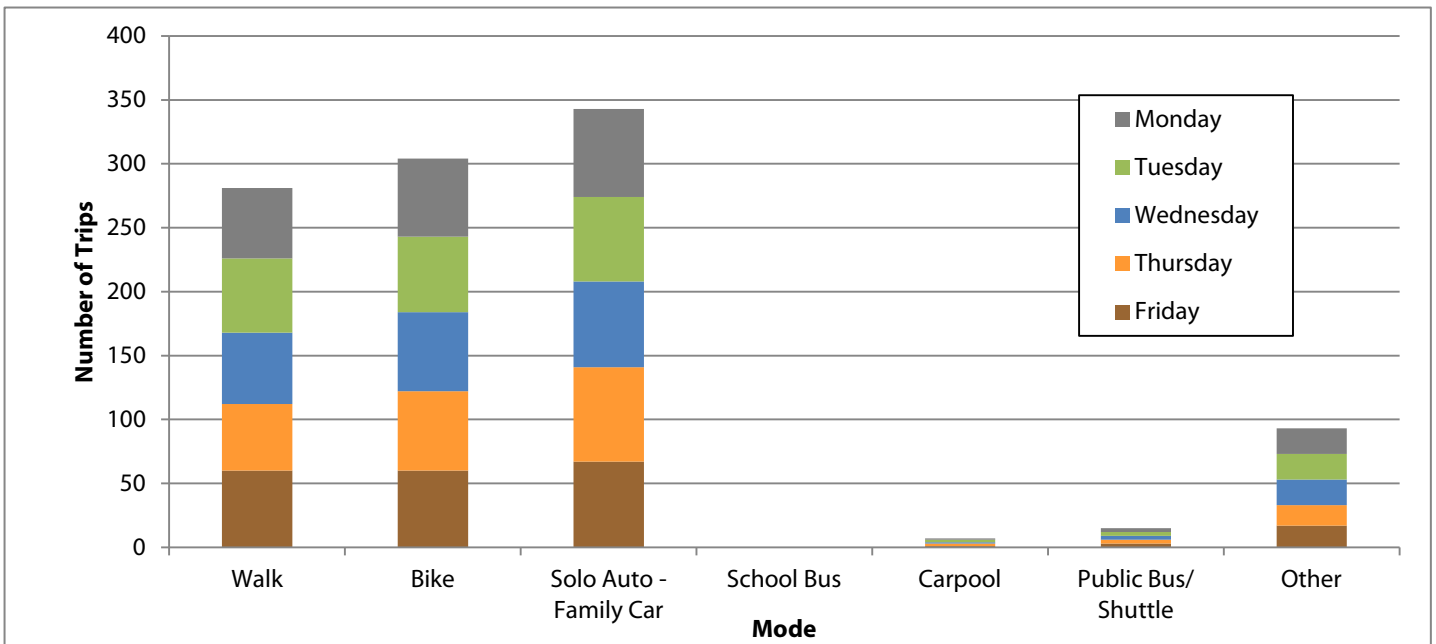


	Number	Percent
1/4 mile or less	65	31%
1/4 - 1/2 mile	54	26%
1/2 - 1 mile	34	16%
1 - 2 miles	46	22%
More than 2 miles	10	5%
<b>Total</b>	<b>209</b>	<b>100%</b>

### On most days, how does this student travel TO school?

Mode by day of the week

n=0

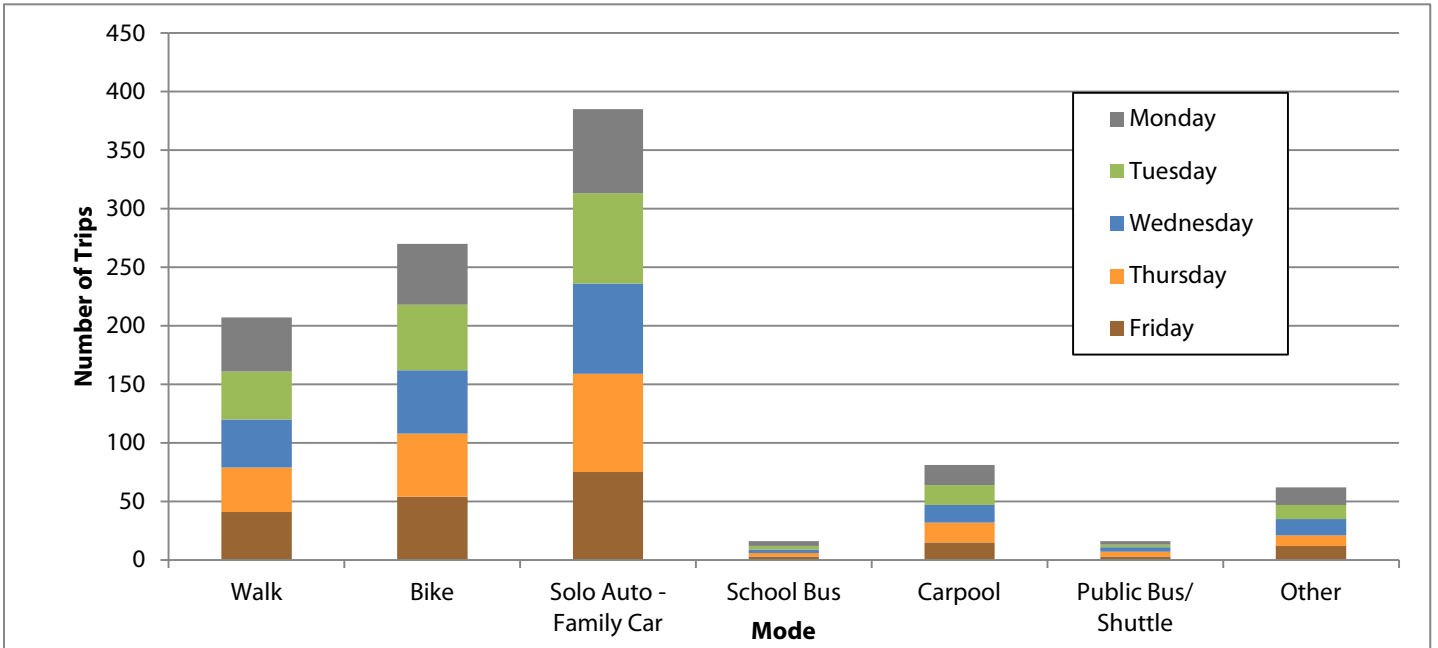


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	55	61	69	0	1	3	20
Tuesday	58	59	66	0	2	3	20
Wednesday	56	62	67	0	1	3	20
Thursday	52	62	74	0	2	3	16
Friday	60	60	67	0	1	3	17
<b>Total trips</b>	<b>281</b>	<b>304</b>	<b>343</b>	<b>0</b>	<b>7</b>	<b>15</b>	<b>93</b>
<b>Percent of trips</b>	<b>27%</b>	<b>29%</b>	<b>33%</b>	<b>0%</b>	<b>1%</b>	<b>1%</b>	<b>9%</b>

On most days, how does this student travel FROM school?

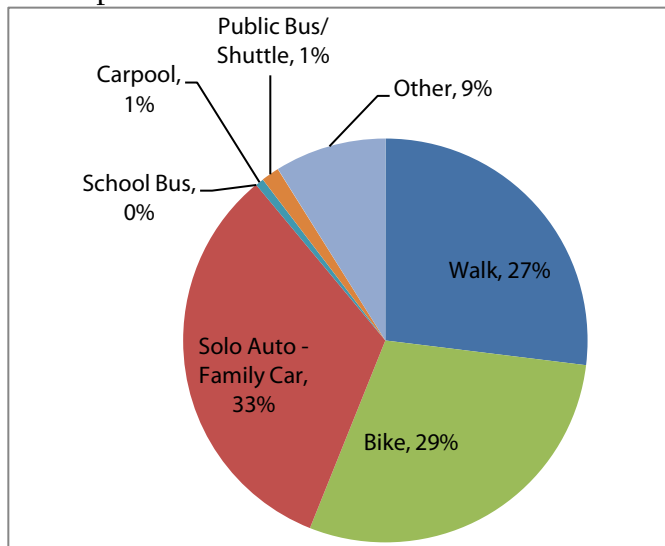
Mode by day of the week

n=0

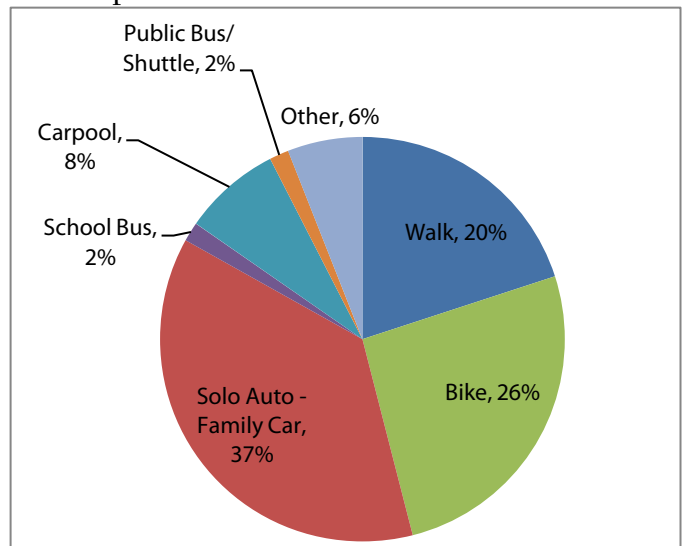


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	46	52	72	4	17	3	15
Tuesday	41	56	77	3	17	2	12
Wednesday	41	54	77	3	15	4	14
Thursday	38	54	84	3	17	4	9
Friday	41	54	75	3	15	3	12
<b>Total trips</b>	<b>207</b>	<b>270</b>	<b>385</b>	<b>16</b>	<b>81</b>	<b>16</b>	<b>62</b>
<b>Percent of trips</b>	<b>20%</b>	<b>26%</b>	<b>37%</b>	<b>2%</b>	<b>8%</b>	<b>2%</b>	<b>6%</b>

Mode split TO school

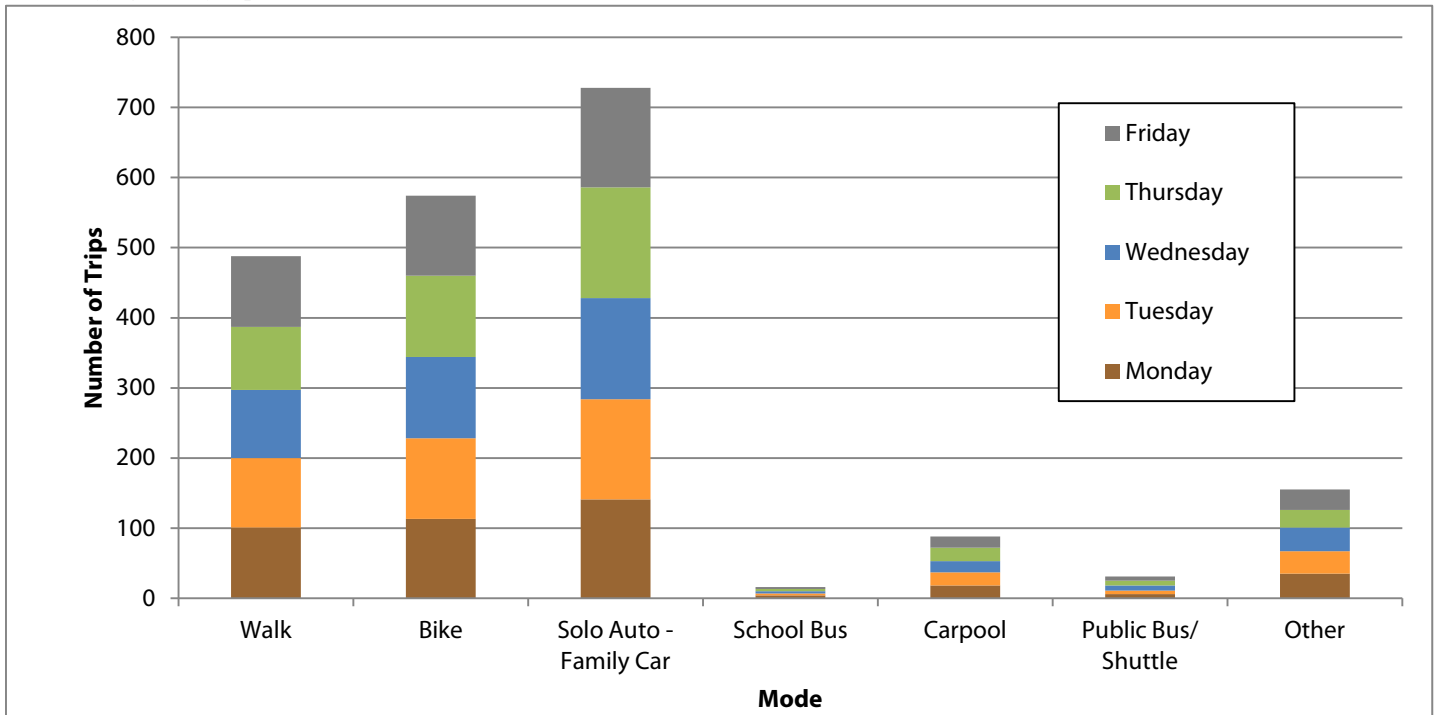


Mode split FROM school



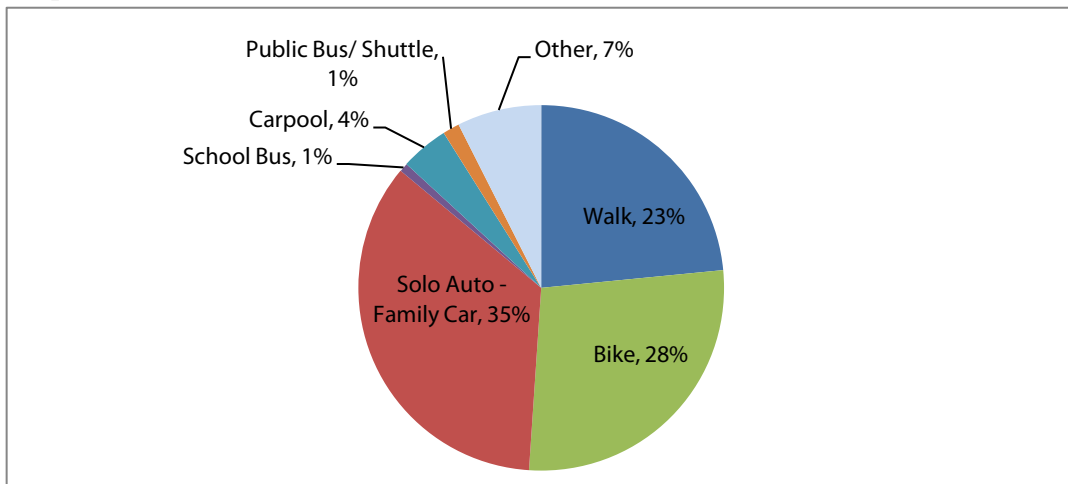
### Overall mode split TO and FROM school

Mode by frequency of trips



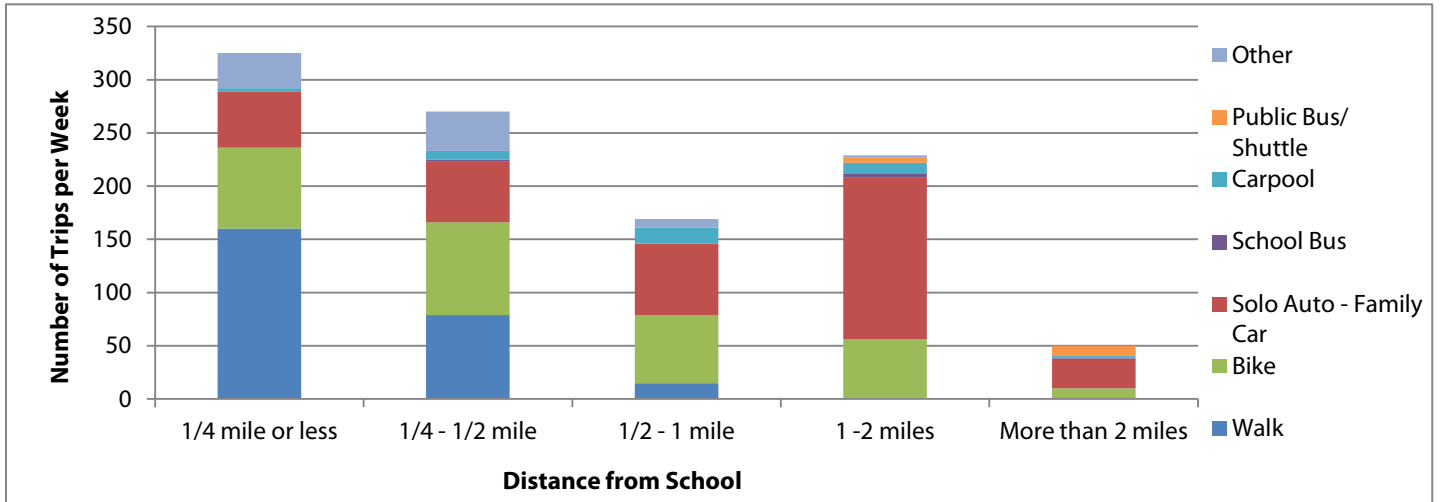
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	101	113	141	4	18	6	35
Tuesday	99	115	143	3	19	5	32
Wednesday	97	116	144	3	16	7	34
Thursday	90	116	158	3	19	7	25
Friday	101	114	142	3	16	6	29
<b>Total trips</b>	<b>488</b>	<b>574</b>	<b>728</b>	<b>16</b>	<b>88</b>	<b>31</b>	<b>155</b>
Percent of trips	23%	28%	35%	1%	4%	1%	7%
Parked bicycle count		15%					

### Mode split for all trips



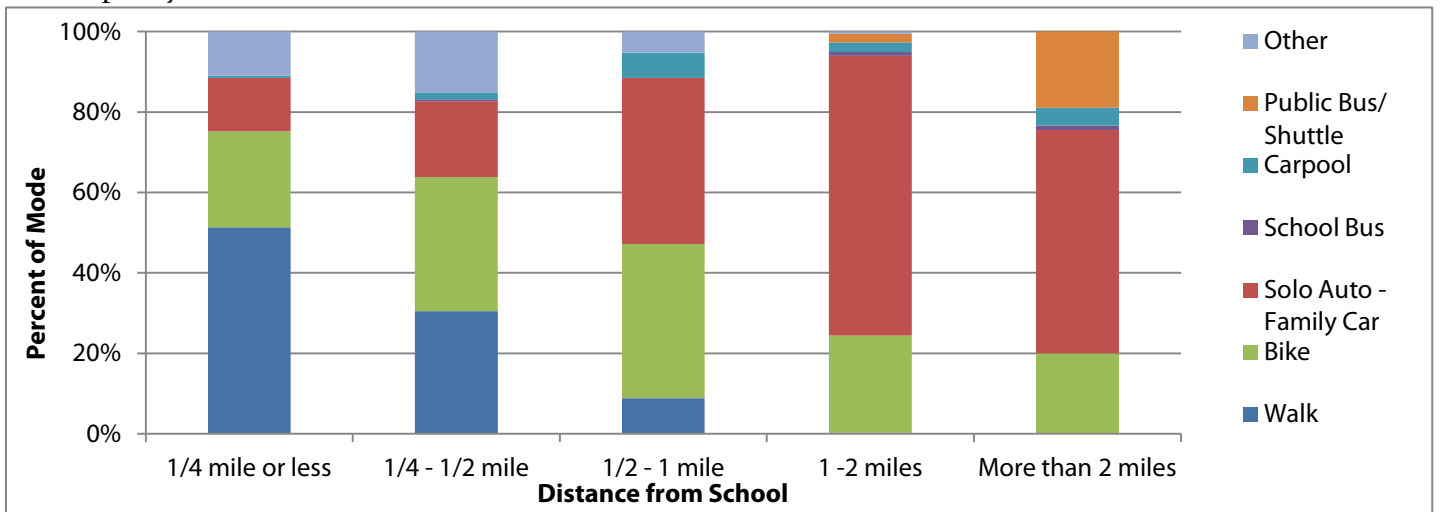
### Weekly trips by mode and distance from school

Mode by distance from school



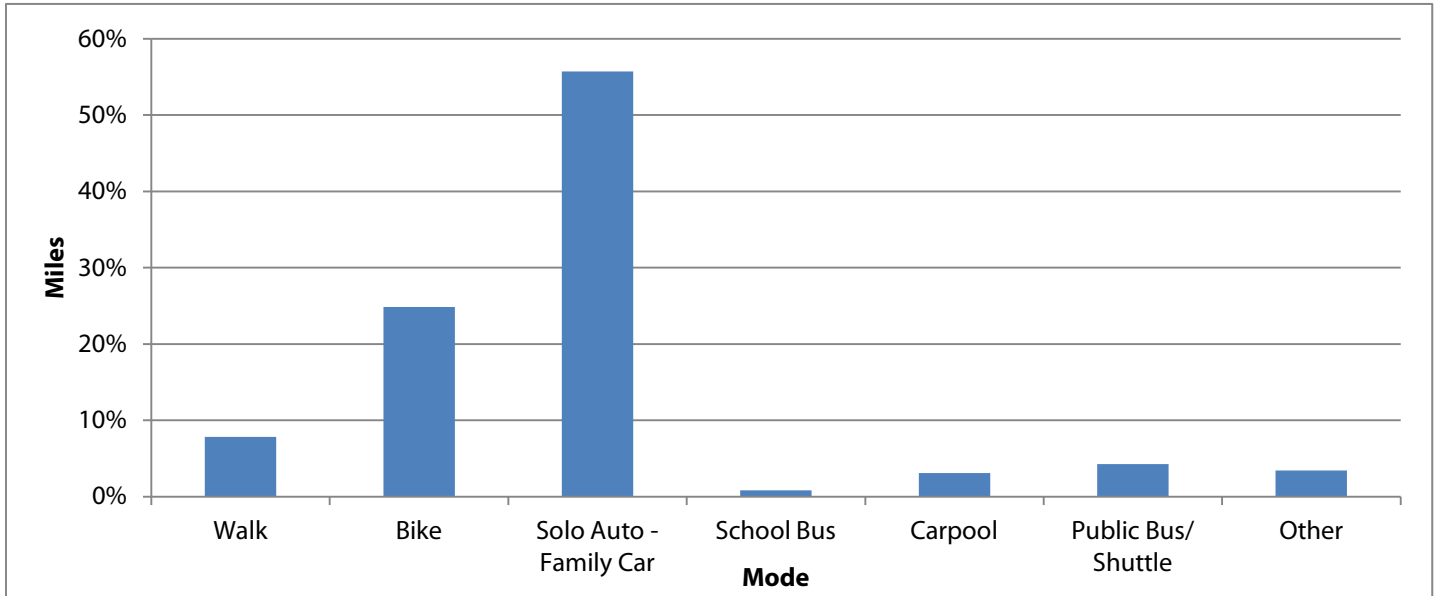
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	300	139	78	0	3	0	64
1/4 - 1/2 mile	148	162	92	2	8	0	74
1/2 - 1 mile	27	117	126	0	19	0	16
1 - 2 miles	1	100	287	4	10	9	2
More than 2 miles	0	18	50	1	4	17	0
<b>Total</b>	<b>476</b>	<b>536</b>	<b>633</b>	<b>7</b>	<b>44</b>	<b>26</b>	<b>156</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	51%	24%	13%	0%	1%	0%	11%
1/4 - 1/2 mile	30%	33%	19%	0%	2%	0%	15%
1/2 - 1 mile	9%	38%	41%	0%	6%	0%	5%
1 - 2 miles	0%	24%	69%	1%	2%	2%	0%
More than 2 miles	0%	20%	56%	1%	4%	19%	0%
<b>Total</b>	<b>25%</b>	<b>29%</b>	<b>34%</b>	<b>0%</b>	<b>2%</b>	<b>1%</b>	<b>8%</b>

### Weekly Miles Traveled by Mode



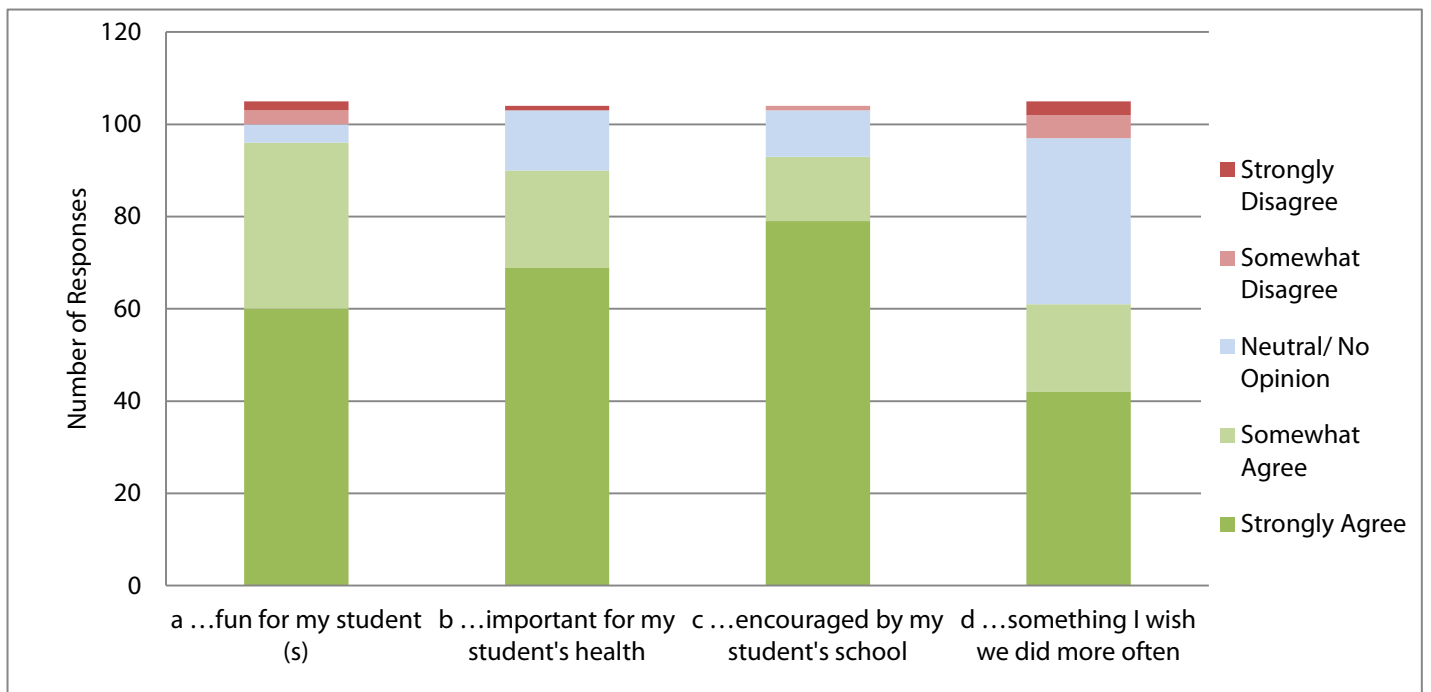
	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	61	194	430	12	35	33	26
Afternoon Trips	51	160	363	0	9	28	23
All Trips	111	354	794	12	44	61	49
Percent of Total Mileage	8%	25%	56%	1%	3%	4%	3%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

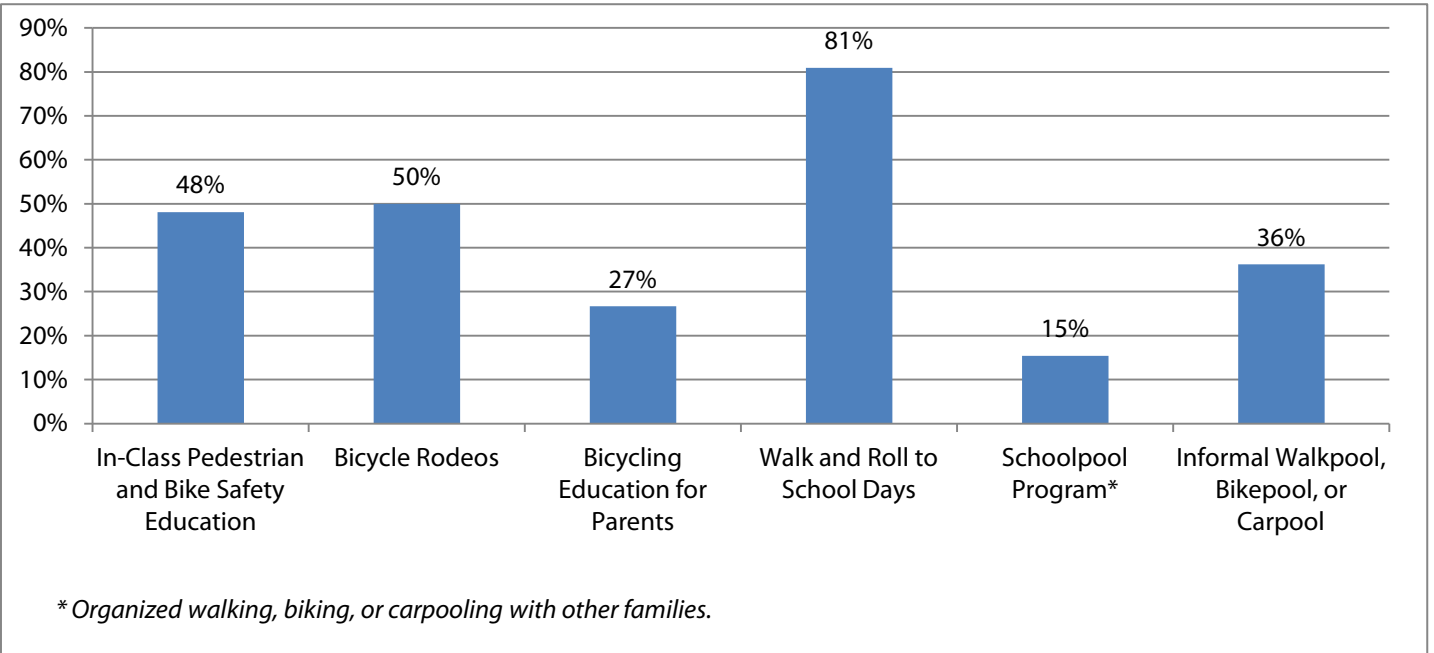
### How strongly do you agree with the following statements?

Biking/Walking to school is...

a. n=105 b. n=104 c. n=104 d. n=105

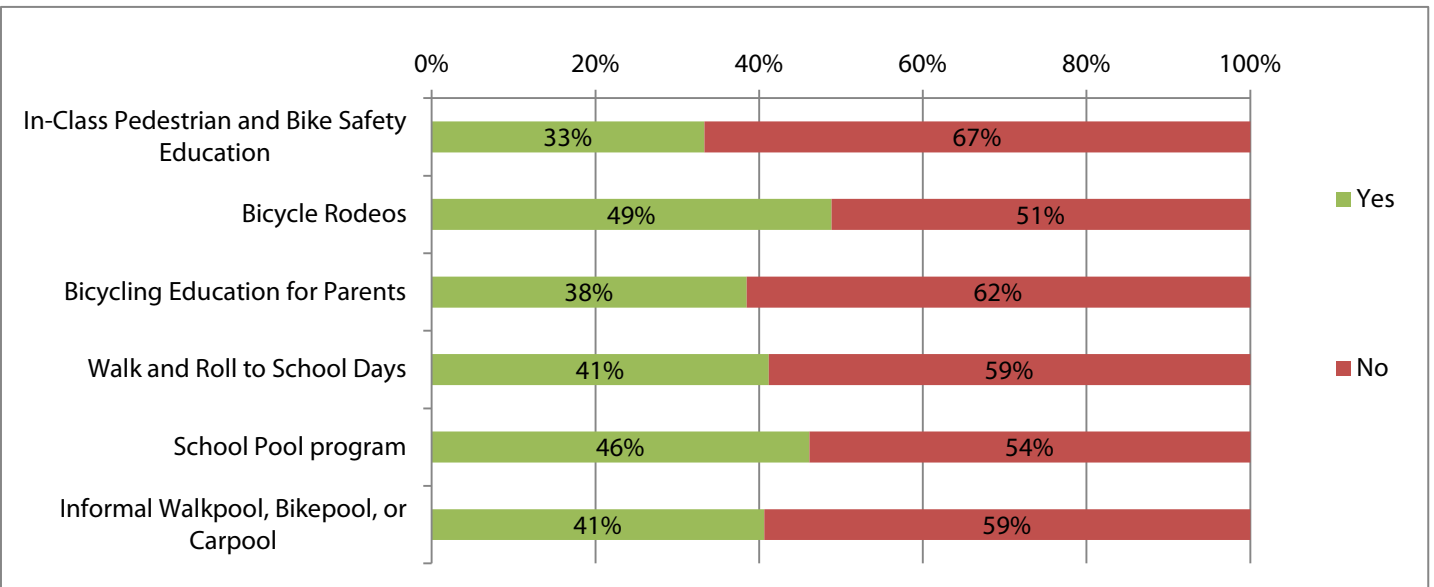


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



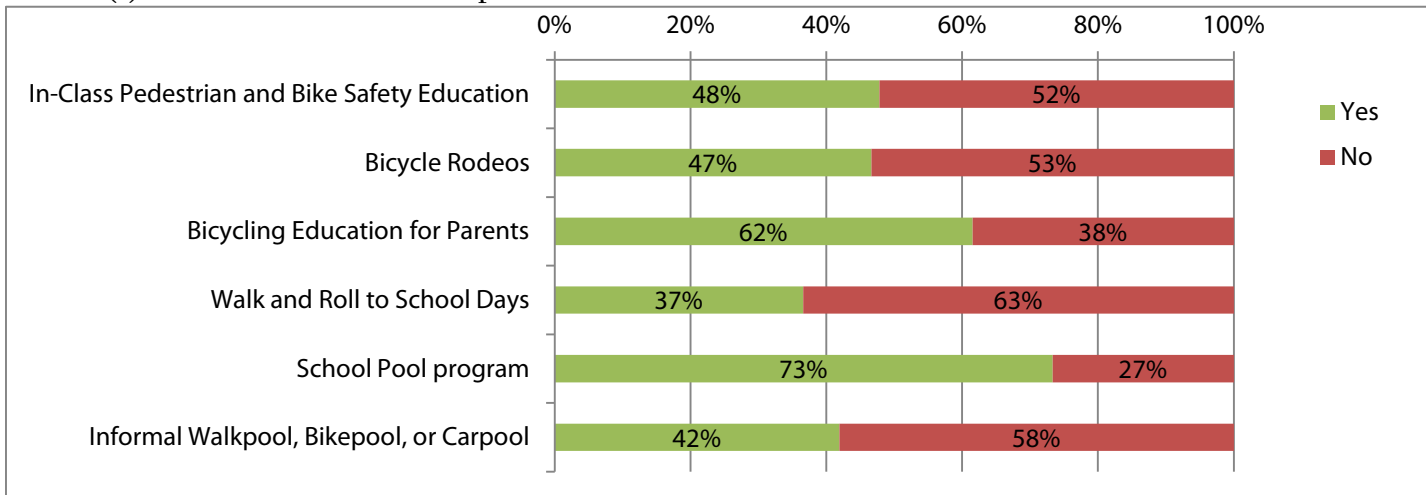
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



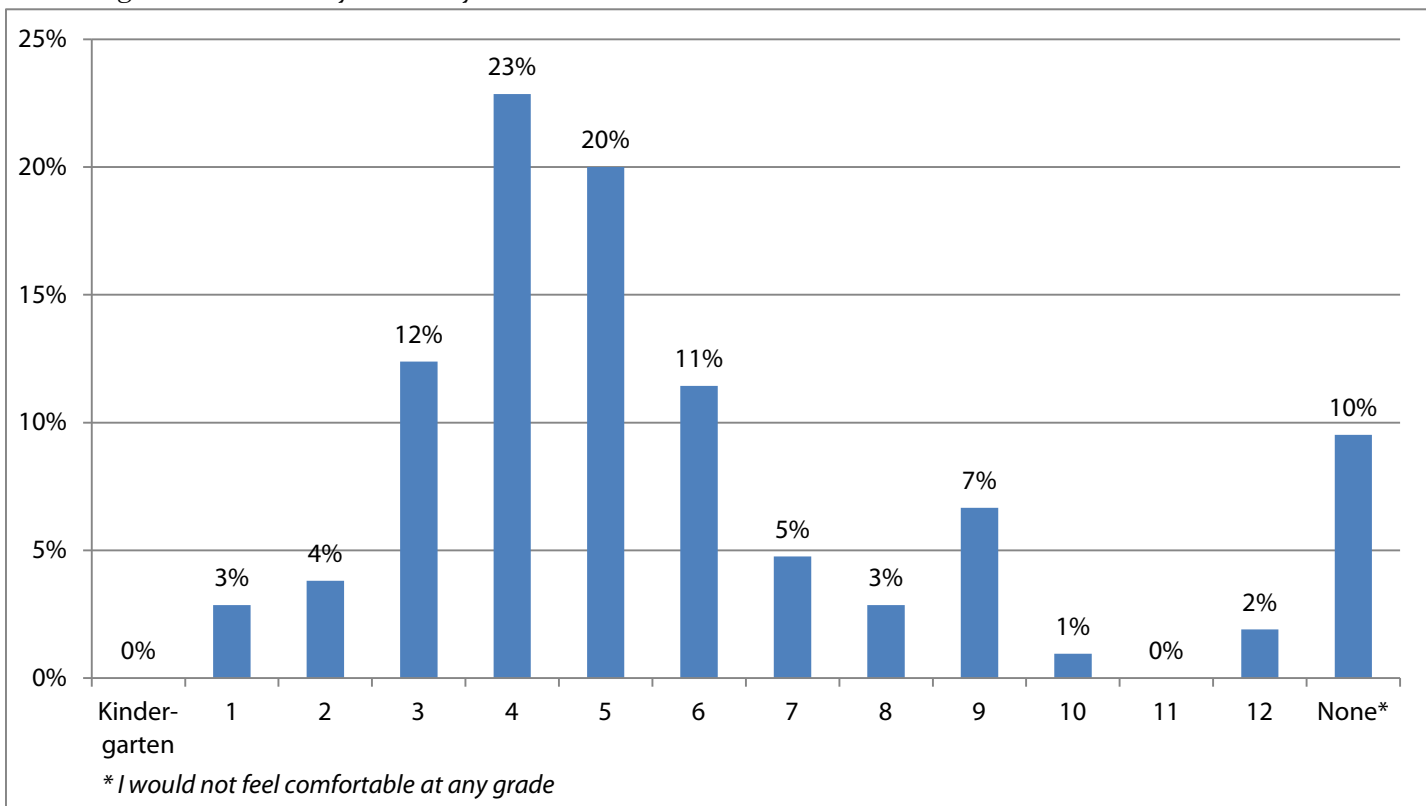
	Yes	No
In-Class Pedestrian and Bike Safety Education	33%	67%
Bicycle Rodeos	49%	51%
Bicycling Education for Parents	38%	62%
Walk and Roll to School Days	41%	59%
School Pool program	46%	54%
Informal Walkpool, Bikepool, or Carpool	41%	59%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



	Yes	No
In-Class Pedestrian and Bike Safety Education	48%	52%
Bicycle Rodeos	47%	53%
Bicycling Education for Parents	62%	38%
Walk and Roll to School Days	37%	63%
School Pool program	73%	27%
Informal Walkpool, Bikepool, or Carpool	42%	58%

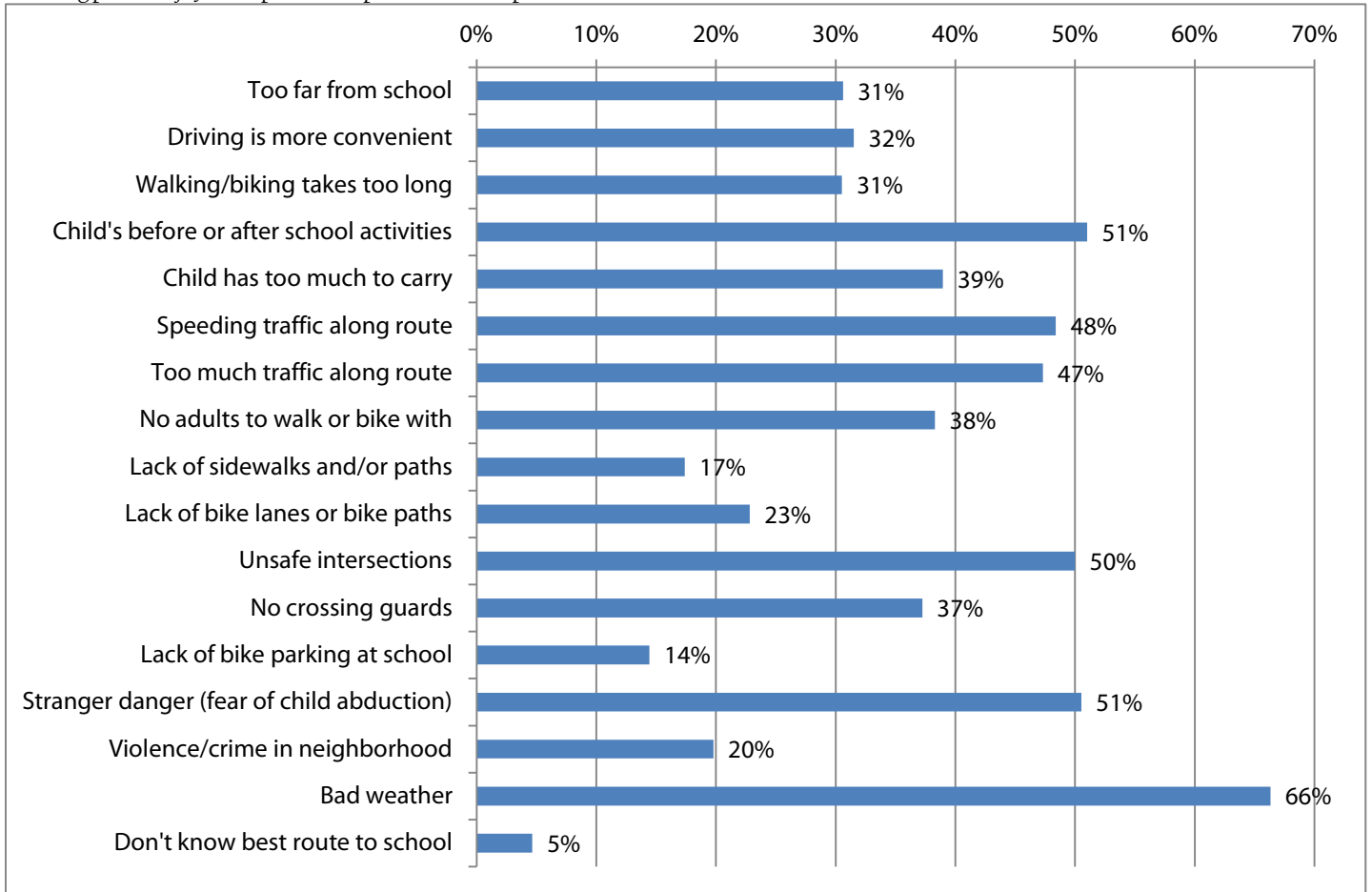
At what grade level would you allow your student to walk or bike to/from school without an adult?





Do the following concerns limit your student's ability to walk or bike to/from school?

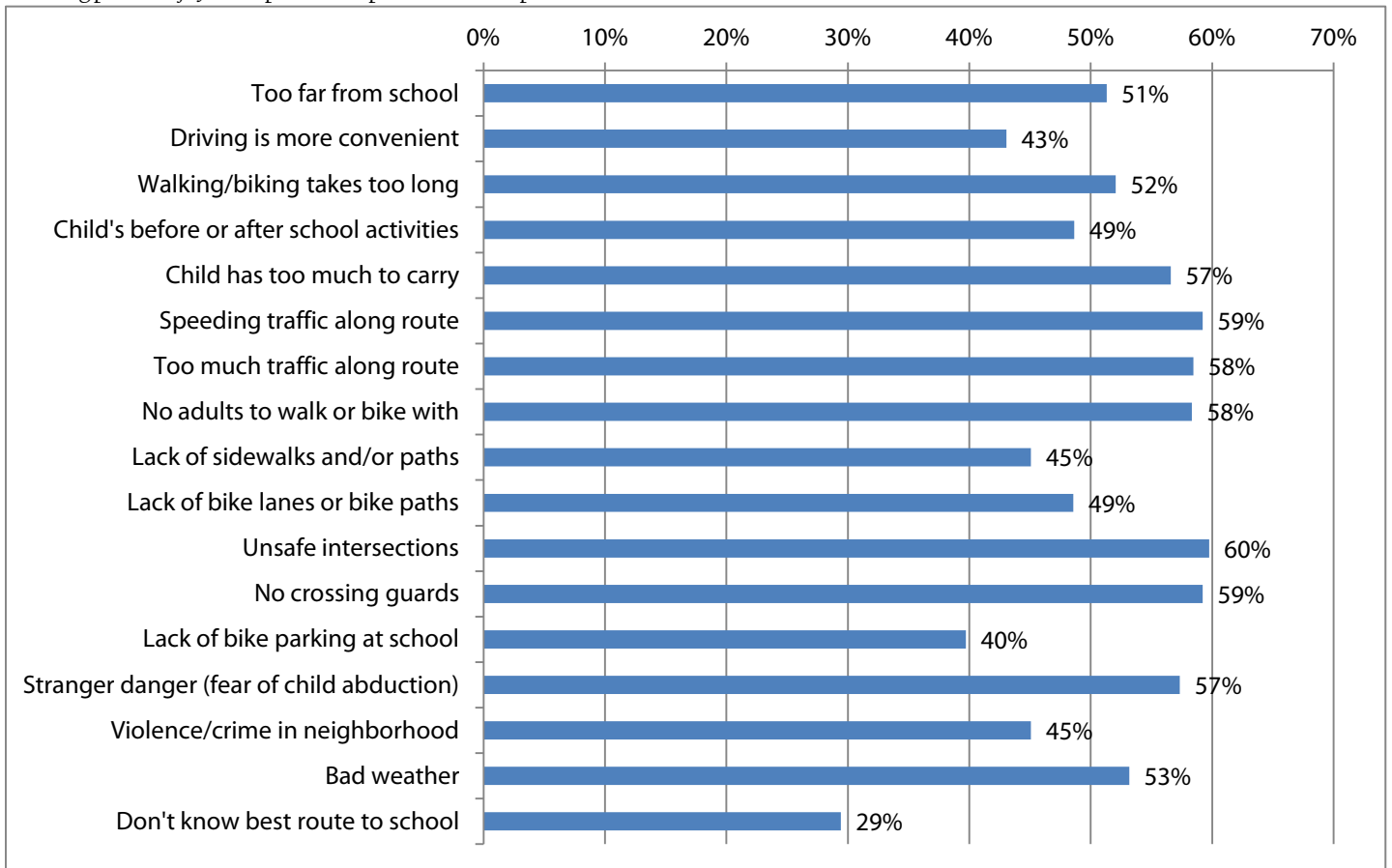
Showing percent of "yes" responses compared to "no" responses



	Yes	No	Total
Too far from school	30	68	98
Driving is more convenient	29	63	92
Walking/biking takes too long	29	66	95
Child's before or after school activities	50	48	98
Child has too much to carry	37	58	95
Speeding traffic along route	45	48	93
Too much traffic along route	44	49	93
No adults to walk or bike with	36	58	94
Lack of sidewalks and/or paths	16	76	92
Lack of bike lanes or bike paths	21	71	92
Unsafe intersections	47	47	94
No crossing guards	35	59	94
Lack of bike parking at school	13	77	90
Stranger danger (fear of child abduction)	48	47	95
Violence/crime in neighborhood	18	73	91
Bad weather	65	33	98
Don't know best route to school	4	82	86
Other	15	0	15

Would you allow your student(s) to walk/bike more often if this concern was addressed?

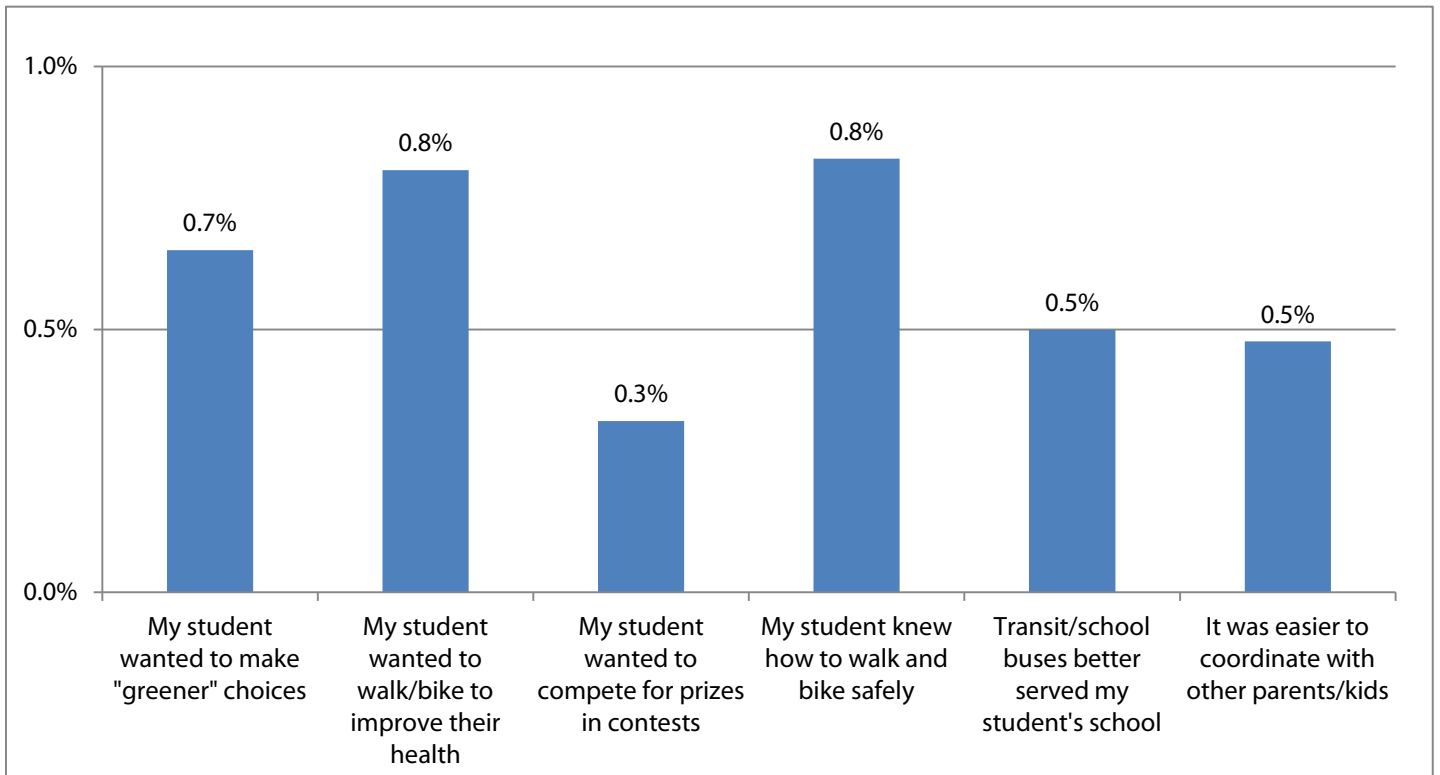
Showing percent of "yes" responses compared to "no" responses



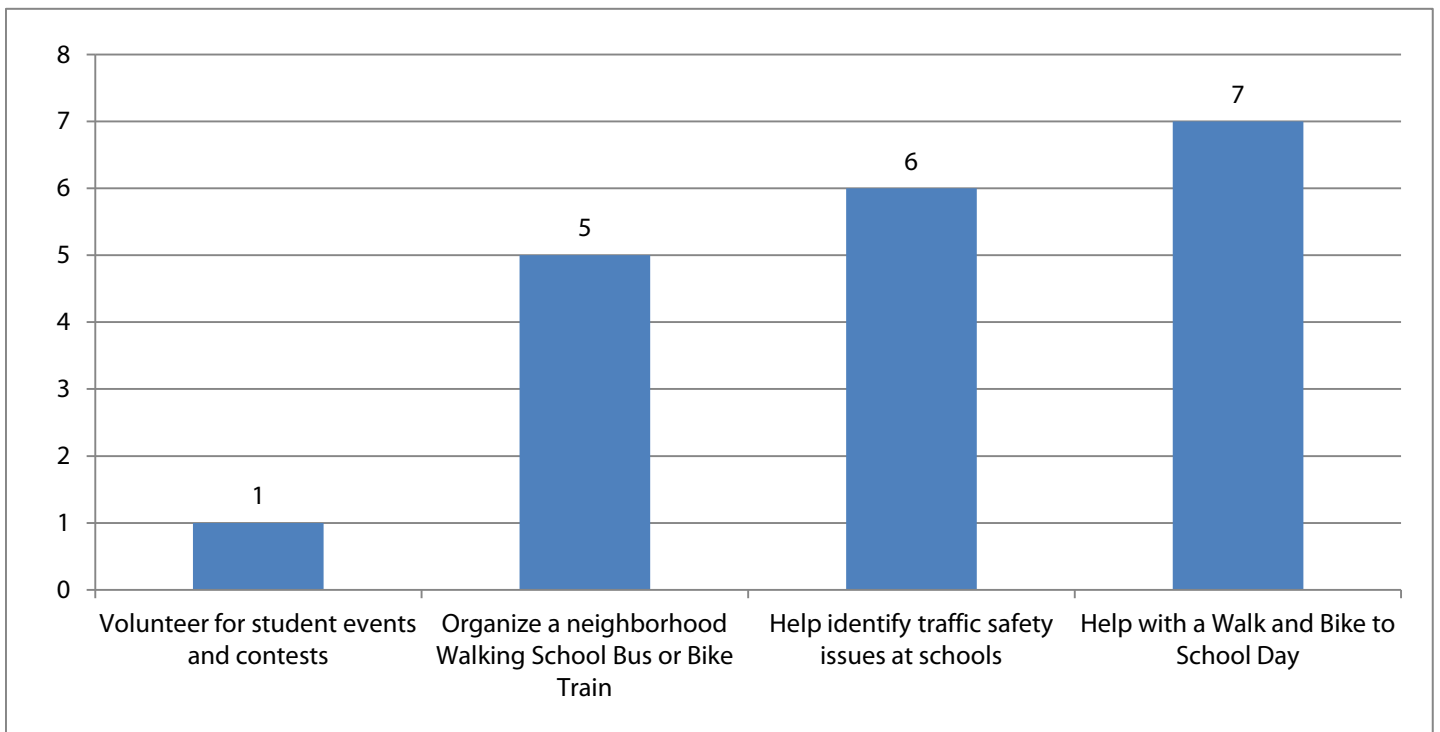
	Yes	No	Not Sure	Total
Too far from school	39	26	11	76
Driving is more convenient	31	27	14	72
Walking/biking takes too long	38	22	13	73
Child's before or after school activities	36	28	10	74
Child has too much to carry	43	25	8	76
Speeding traffic along route	45	24	7	76
Too much traffic along route	45	24	8	77
No adults to walk or bike with	42	22	8	72
Lack of sidewalks and/or paths	32	29	10	71
Lack of bike lanes or bike paths	34	28	8	70
Unsafe intersections	46	23	8	77
No crossing guards	45	25	6	76
Lack of bike parking at school	27	31	10	68
Stranger danger (fear of child abduction)	43	24	8	75
Violence/crime in neighborhood	32	31	8	71
Bad weather	42	27	10	79
Don't know best route to school	20	36	12	68
Other	14	0	0	14

I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



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# Appendix O. JLS Middle School Survey Results

## Parent Survey Results

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# JLS Middle School Parent Survey Report

Date Collected: Fall 2012  
 Total Surveys: 200  
 Total Students Surveyed: 374

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question. The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

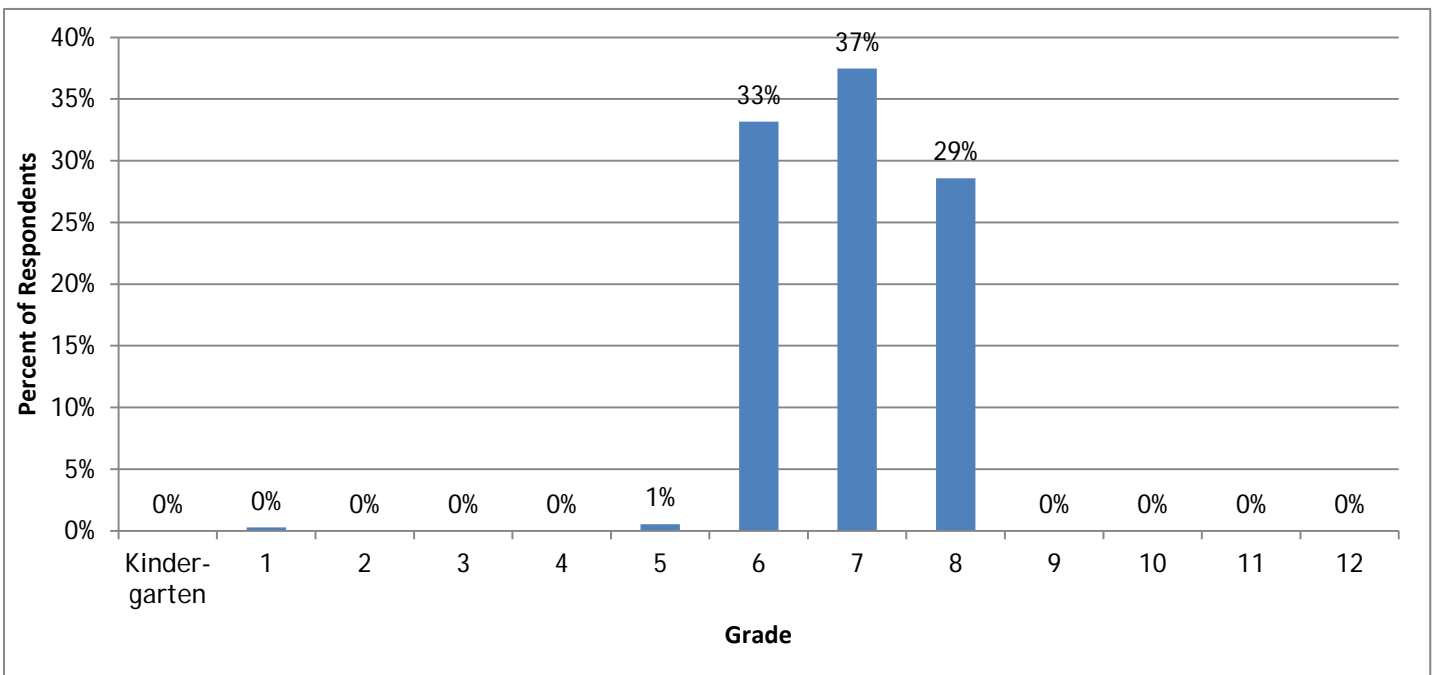
## Gender

n= 375

Gender	Count	Percent
Male	183	49%
Female	192	51%

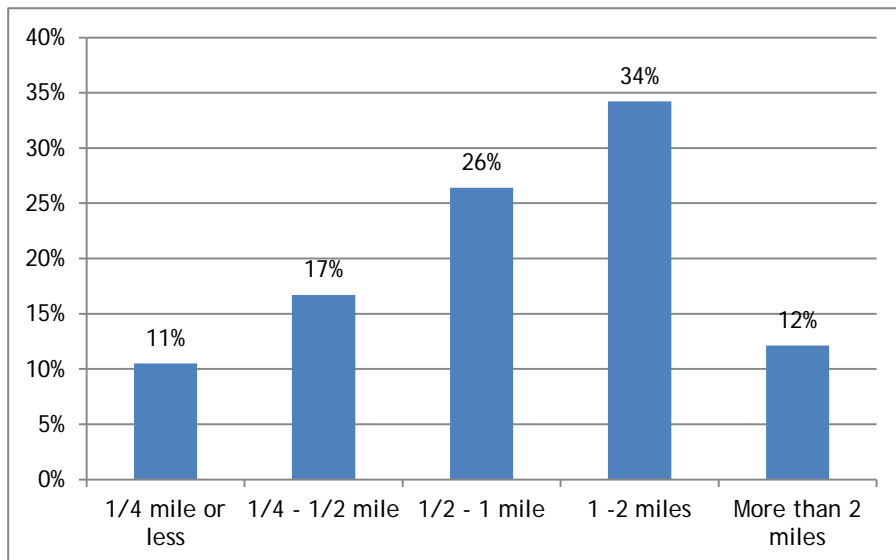
## Grade

n= 371



### What is the approximate distance from your home to the school?

n=371

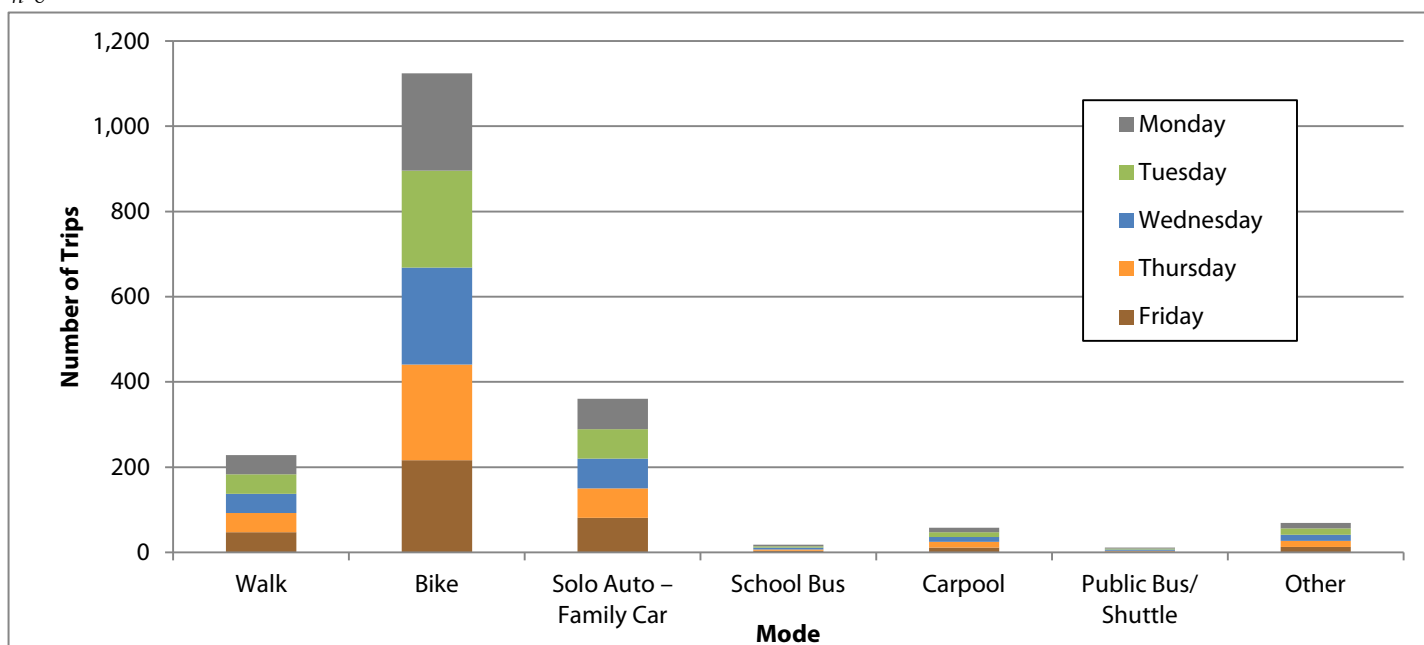


	Number	Percent
1/4 mile or less	39	11%
1/4 - 1/2 mile	62	17%
1/2 - 1 mile	98	26%
1 - 2 miles	127	34%
More than 2 miles	45	12%
<b>Total</b>	<b>371</b>	<b>100%</b>

### On most days, how does this student travel TO school?

Mode by day of the week

n=0



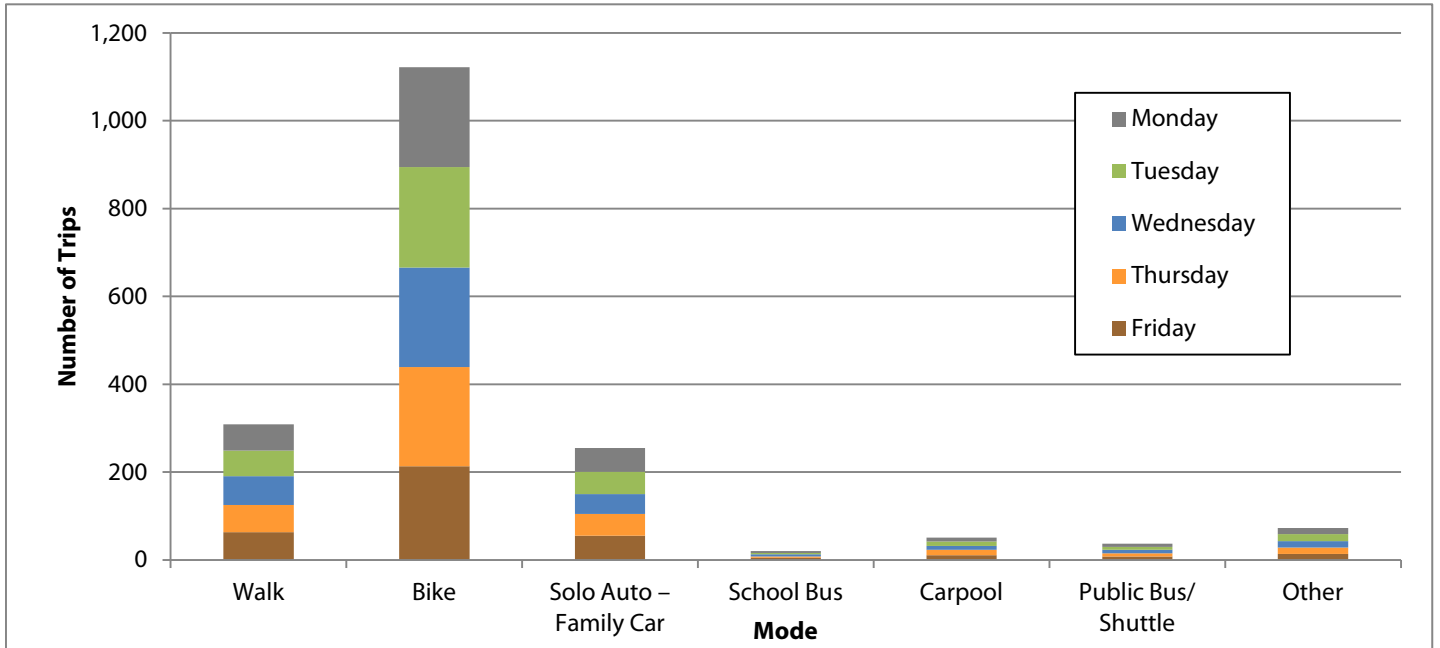
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	45	228	71	4	11	2	13
Tuesday	46	228	69	3	11	2	15
Wednesday	45	227	70	4	11	3	14
Thursday	45	225	69	3	14	2	14
Friday	47	216	81	4	11	2	13
<b>Total trips</b>	<b>228</b>	<b>1,124</b>	<b>360</b>	<b>18</b>	<b>58</b>	<b>11</b>	<b>69</b>
<b>Percent of trips</b>	<b>12%</b>	<b>60%</b>	<b>19%</b>	<b>1%</b>	<b>3%</b>	<b>1%</b>	<b>4%</b>



On most days, how does this student travel FROM school?

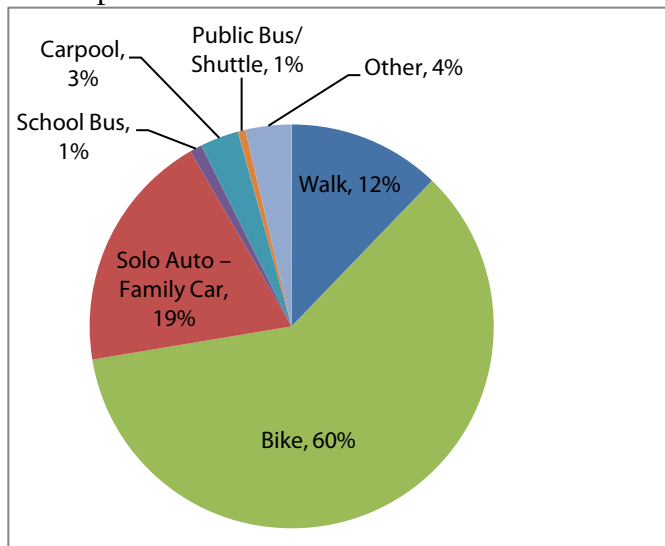
Mode by day of the week

n=0

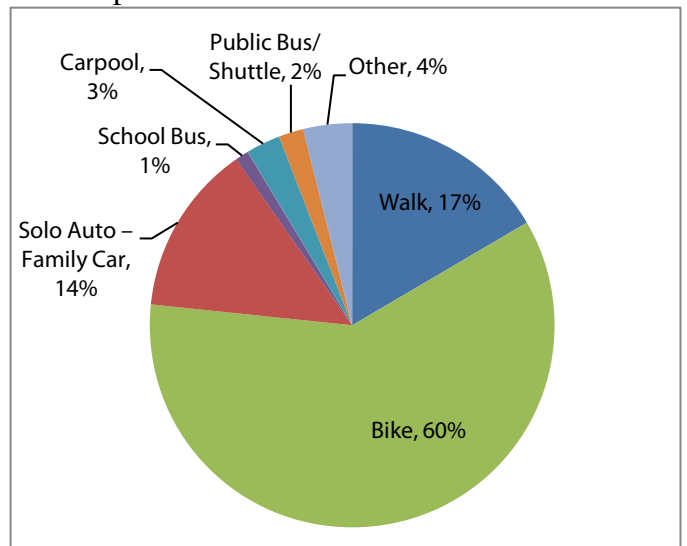


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	60	227	54	4	9	7	14
Tuesday	58	229	51	3	10	7	16
Wednesday	66	227	45	5	9	8	15
Thursday	62	226	50	3	12	7	14
Friday	63	213	55	5	11	8	14
<b>Total trips</b>	<b>309</b>	<b>1,122</b>	<b>255</b>	<b>20</b>	<b>51</b>	<b>37</b>	<b>73</b>
Percent of trips	17%	60%	14%	1%	3%	2%	4%

Mode split TO school

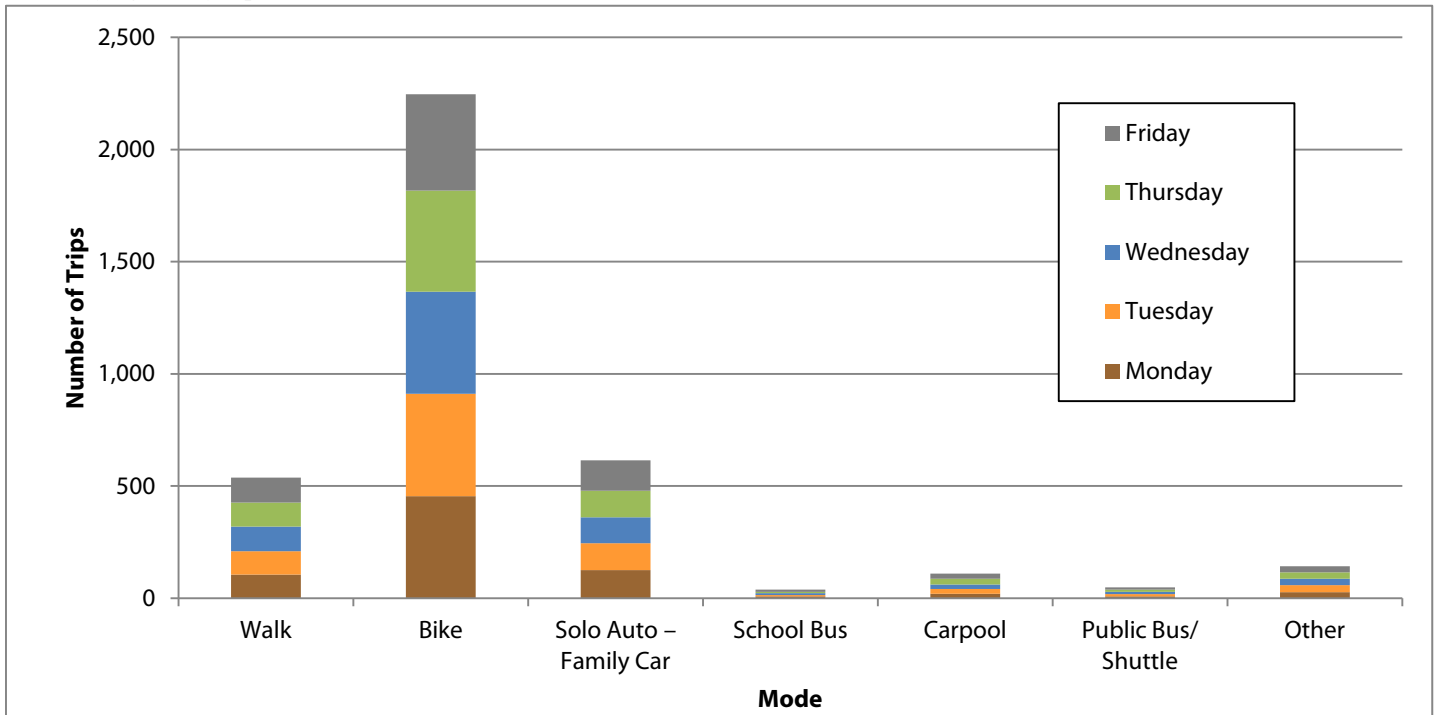


Mode split FROM school



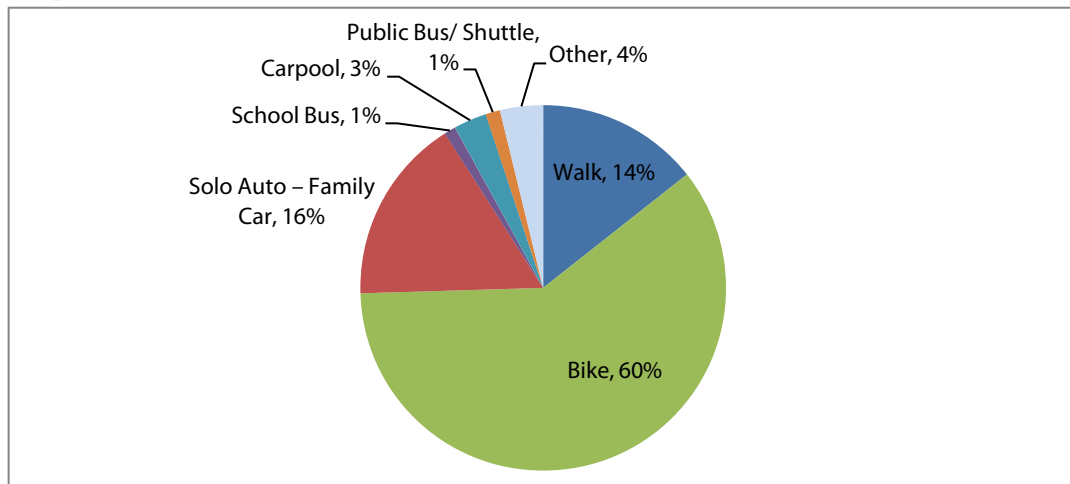
### Overall mode split TO and FROM school

Mode by frequency of trips



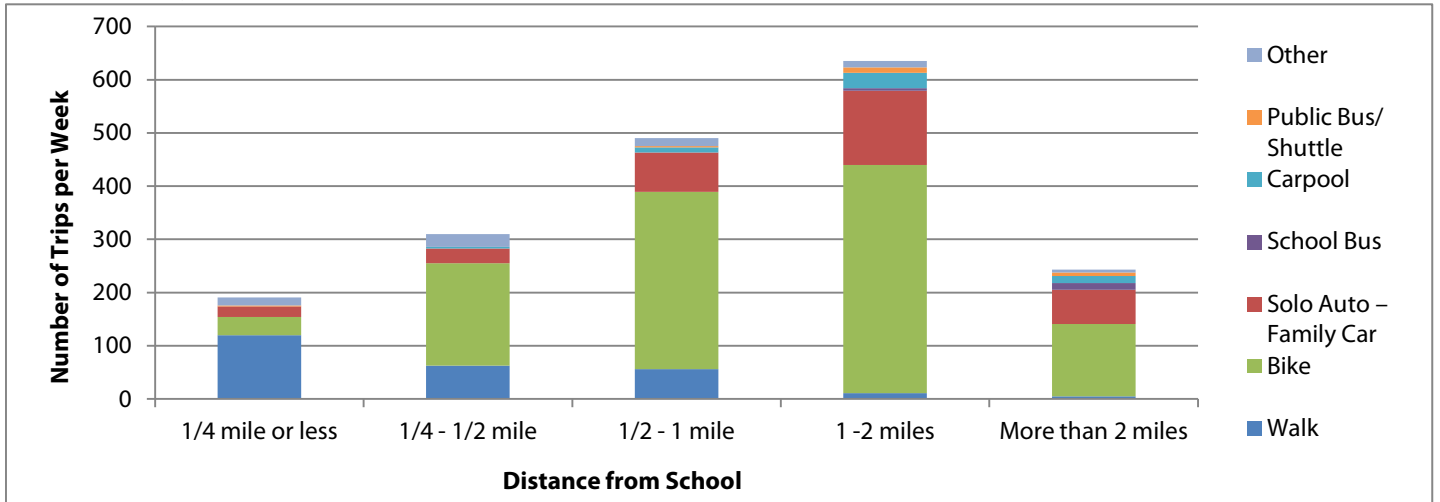
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	105	455	125	8	20	9	27
Tuesday	104	457	120	6	21	9	31
Wednesday	111	454	115	9	20	11	29
Thursday	107	451	119	6	26	9	28
Friday	110	429	136	9	22	10	27
<b>Total trips</b>	<b>537</b>	<b>2,246</b>	<b>615</b>	<b>38</b>	<b>109</b>	<b>48</b>	<b>142</b>
Percent of trips	14%	60%	16%	1%	3%	1%	4%
Parked bicycle count		51%					

### Mode split for all trips



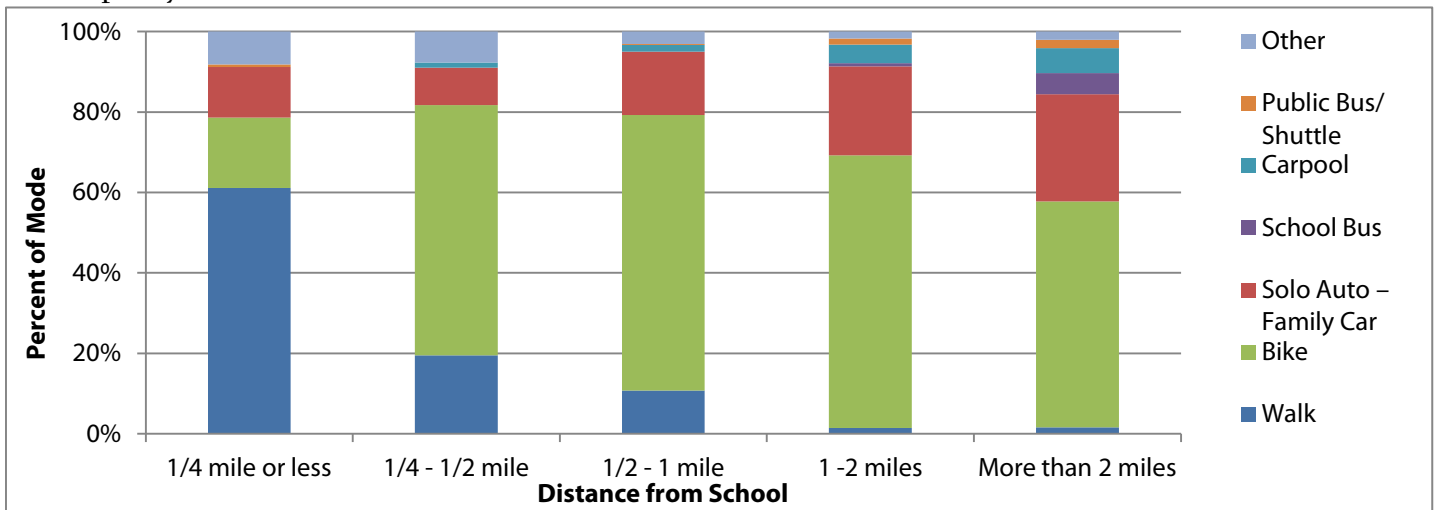
### Weekly trips by mode and distance from school

Mode by distance from school



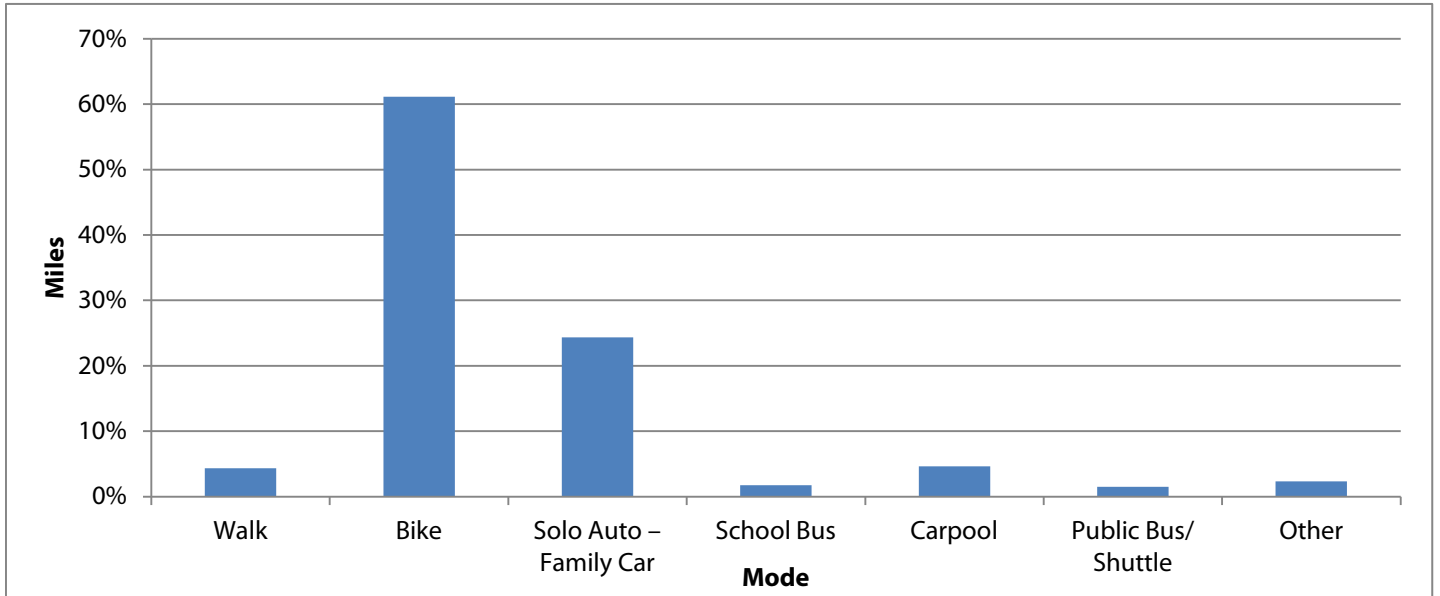
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	209	60	43	0	0	2	28
1/4 - 1/2 mile	109	347	52	0	7	0	43
1/2 - 1 mile	95	604	139	0	15	2	27
1 - 2 miles	16	775	253	9	53	17	20
More than 2 miles	7	246	117	23	27	9	9
<b>Total</b>	<b>436</b>	<b>2,032</b>	<b>604</b>	<b>32</b>	<b>102</b>	<b>30</b>	<b>127</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	61%	18%	13%	0%	0%	1%	8%
1/4 - 1/2 mile	20%	62%	9%	0%	1%	0%	8%
1/2 - 1 mile	11%	68%	16%	0%	2%	0%	3%
1 - 2 miles	1%	68%	22%	1%	5%	1%	2%
More than 2 miles	2%	56%	27%	5%	6%	2%	2%
<b>Total</b>	<b>13%</b>	<b>60%</b>	<b>18%</b>	<b>1%</b>	<b>3%</b>	<b>1%</b>	<b>4%</b>

### Weekly Miles Traveled by Mode



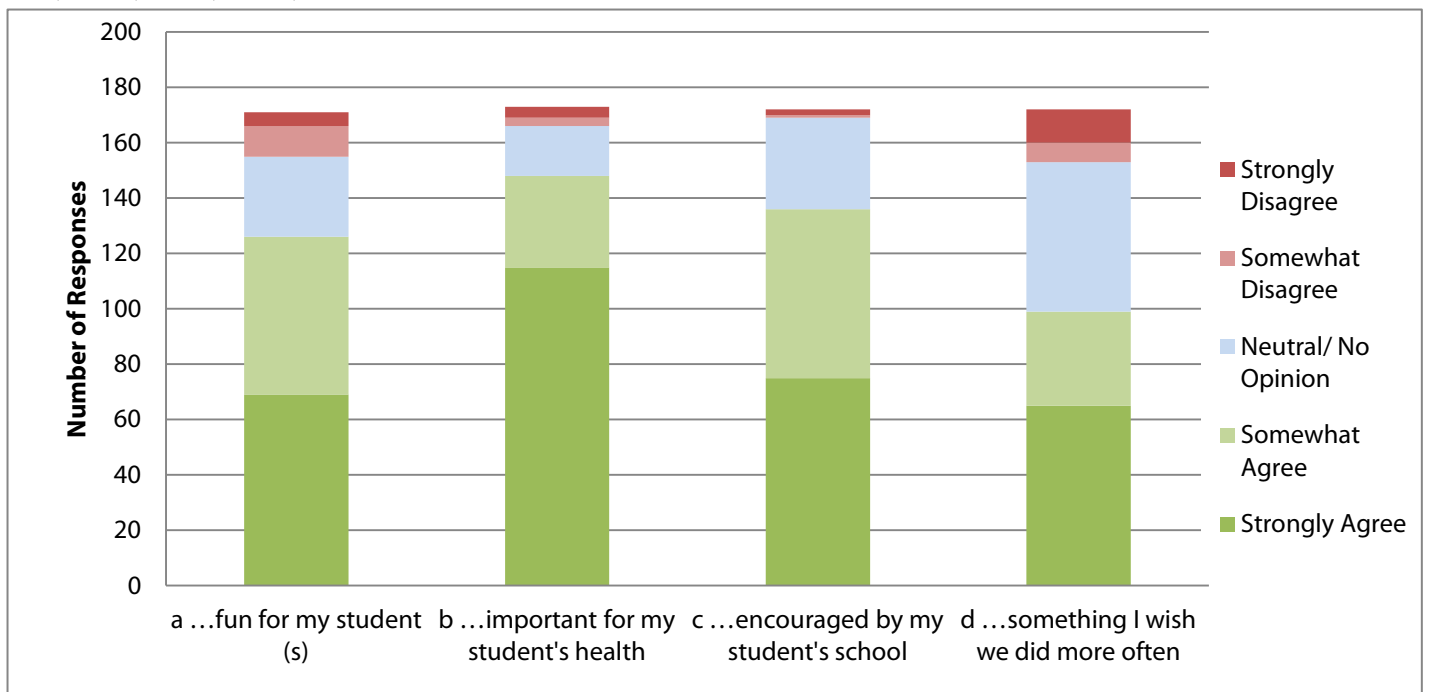
	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	104	1,307	510	40	92	42	51
Afternoon Trips	63	1,055	430	28	87	17	39
All Trips	167	2,363	940	68	179	58	90
Percent of Total Mileage	4%	61%	24%	2%	5%	2%	2%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

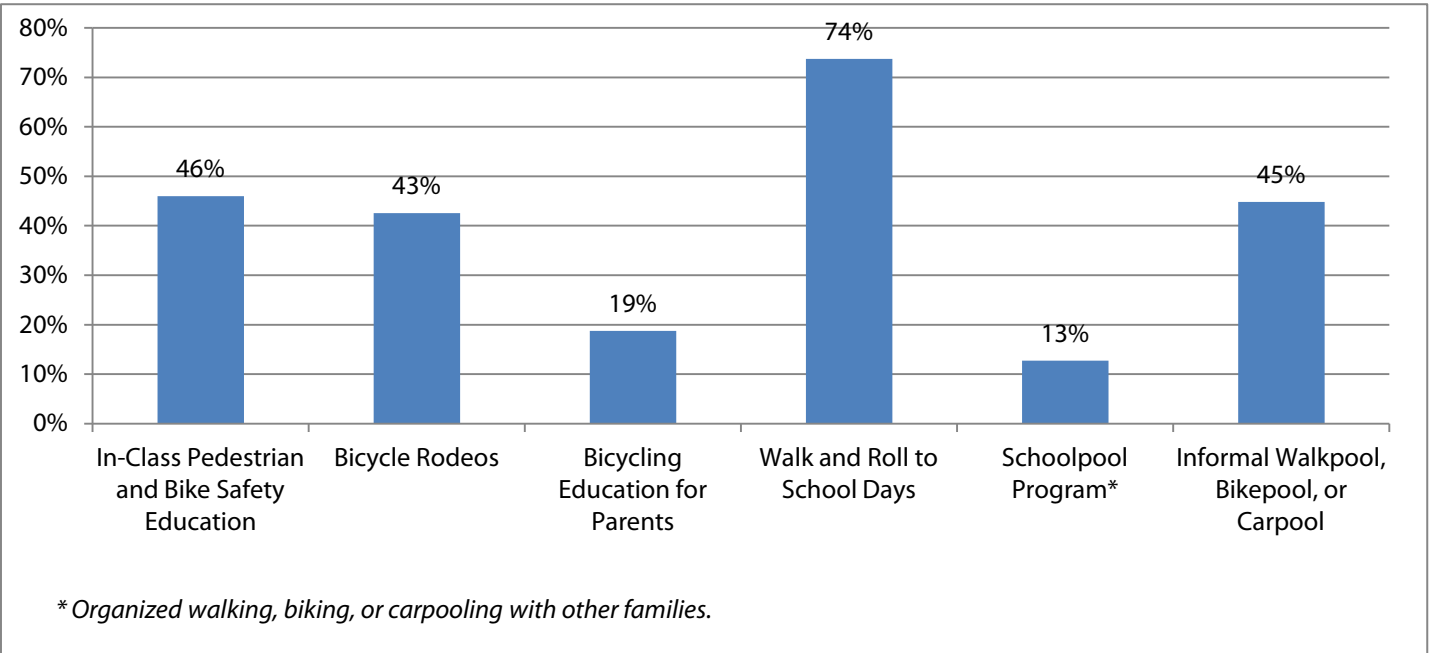
### How strongly do you agree with the following statements?

Biking/Walking to school is...

a. n=171 b. n=173 c. n=172 d. n=172

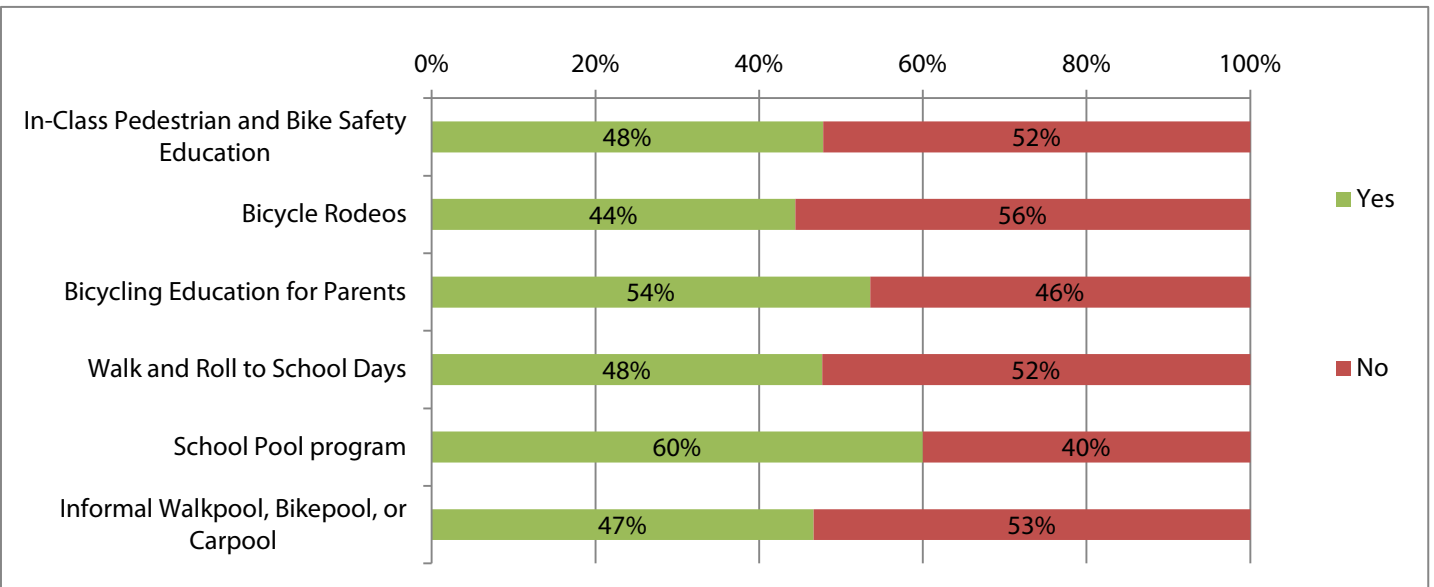


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



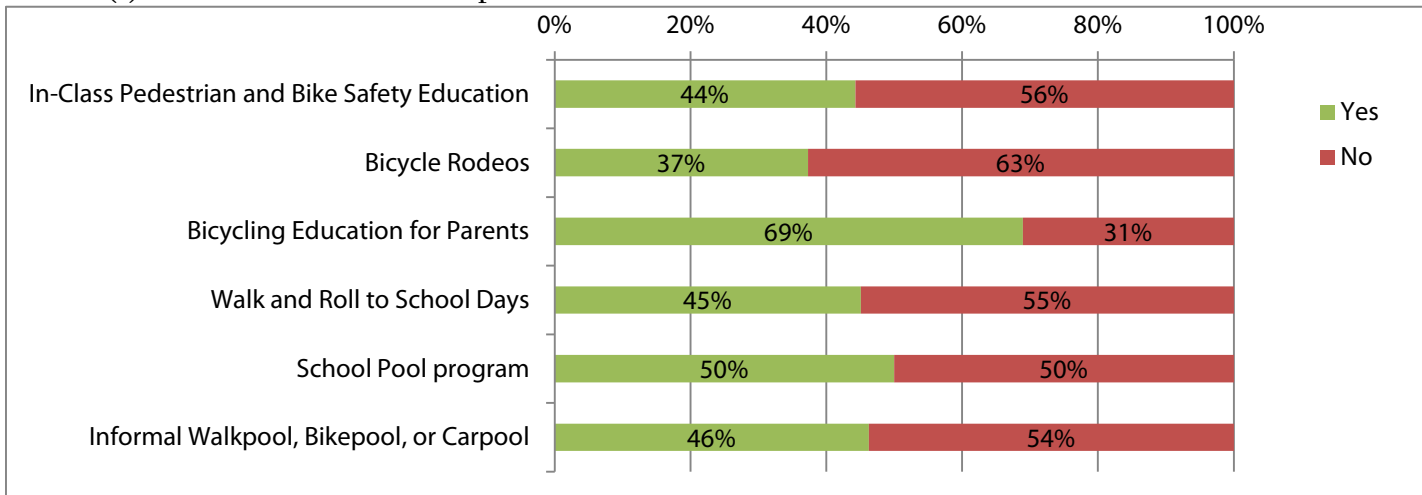
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



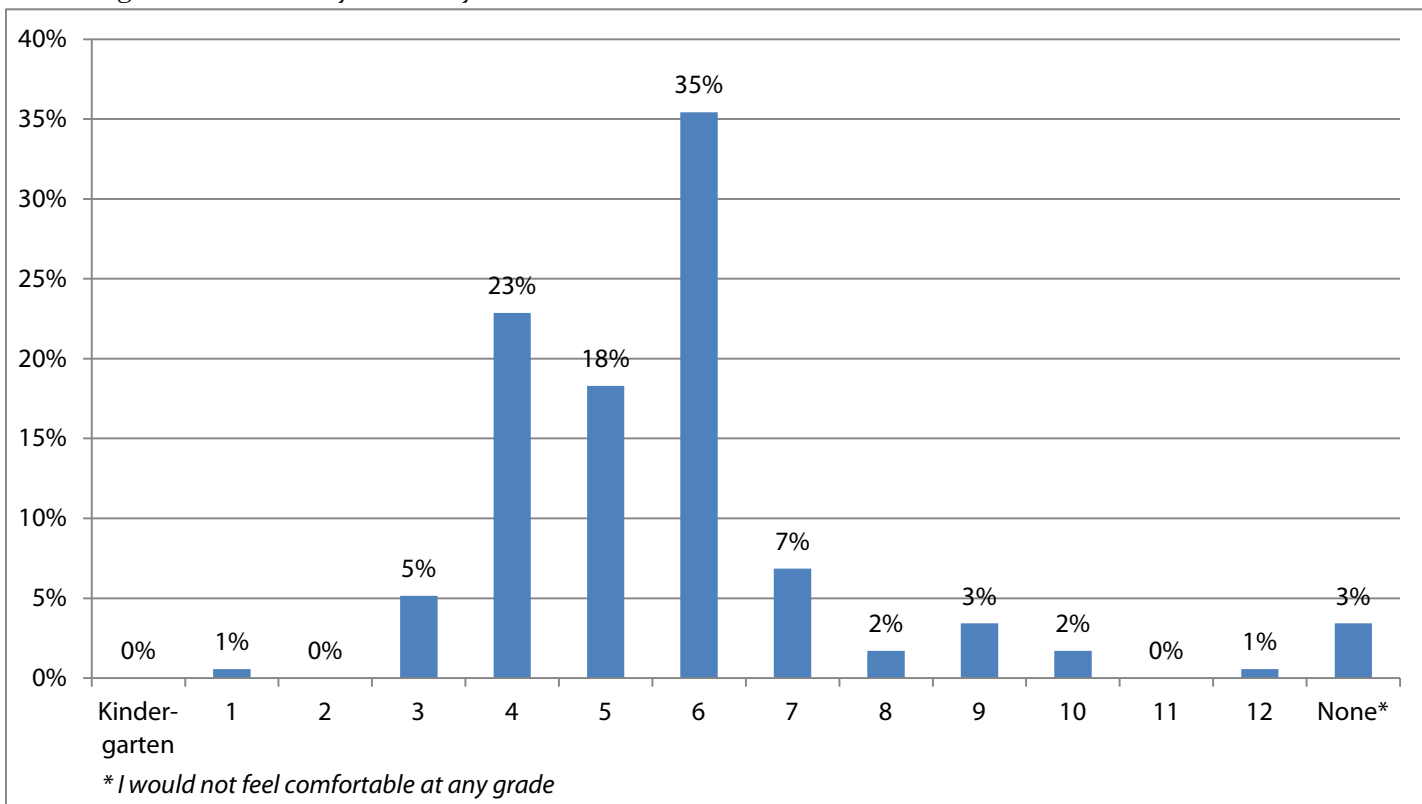
	Yes	No
In-Class Pedestrian and Bike Safety Education	48%	52%
Bicycle Rodeos	44%	56%
Bicycling Education for Parents	54%	46%
Walk and Roll to School Days	48%	52%
School Pool program	60%	40%
Informal Walkpool, Bikepool, or Carpool	47%	53%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



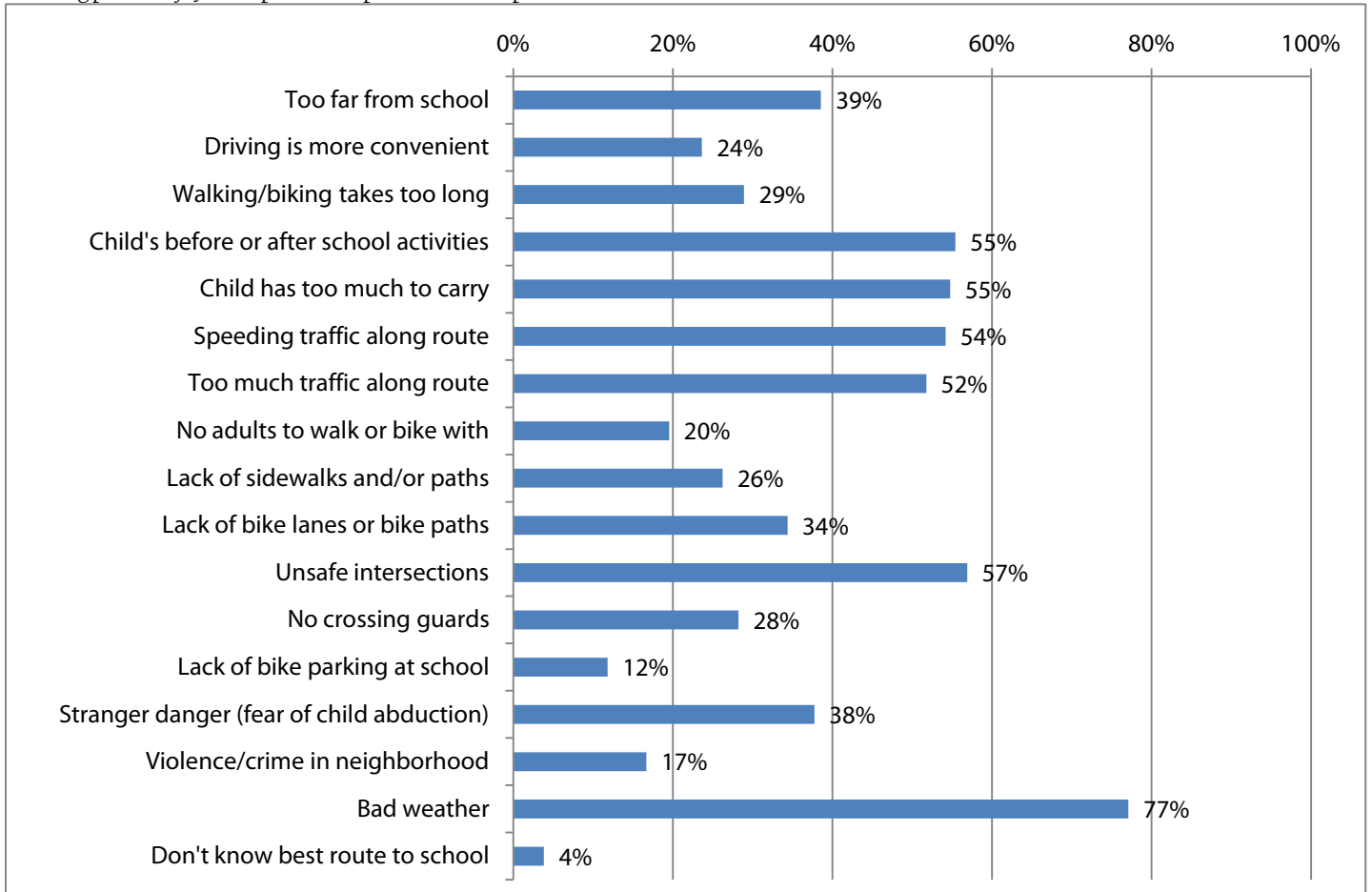
	Yes	No
In-Class Pedestrian and Bike Safety Education	44%	56%
Bicycle Rodeos	37%	63%
Bicycling Education for Parents	69%	31%
Walk and Roll to School Days	45%	55%
School Pool program	50%	50%
Informal Walkpool, Bikepool, or Carpool	46%	54%

At what grade level would you allow your student to walk or bike to/from school without an adult?



**Do the following concerns limit your student's ability to walk or bike to/from school?**

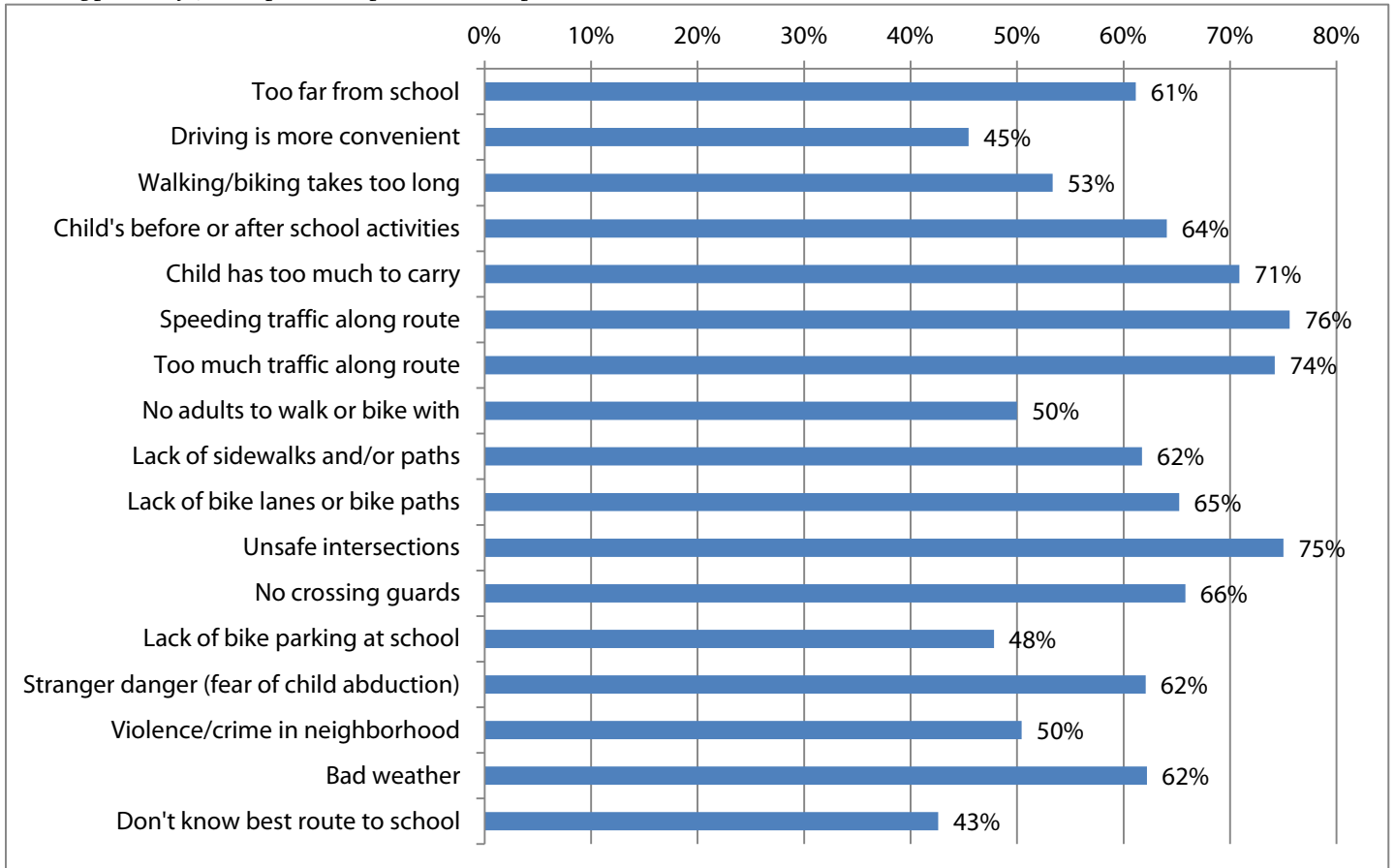
*Showing percent of "yes" responses compared to "no" responses*



	Yes	No	Total
Too far from school	64	102	166
Driving is more convenient	39	126	165
Walking/biking takes too long	48	118	166
Child's before or after school activities	92	74	166
Child has too much to carry	92	76	168
Speeding traffic along route	91	77	168
Too much traffic along route	88	82	170
No adults to walk or bike with	32	132	164
Lack of sidewalks and/or paths	43	121	164
Lack of bike lanes or bike paths	56	107	163
Unsafe intersections	95	72	167
No crossing guards	46	117	163
Lack of bike parking at school	19	142	161
Stranger danger (fear of child abduction)	60	99	159
Violence/crime in neighborhood	27	135	162
Bad weather	128	38	166
Don't know best route to school	6	151	157
Other	16	0	16

Would you allow your student(s) to walk/bike more often if this concern was addressed?

Showing percent of "yes" responses compared to "no" responses

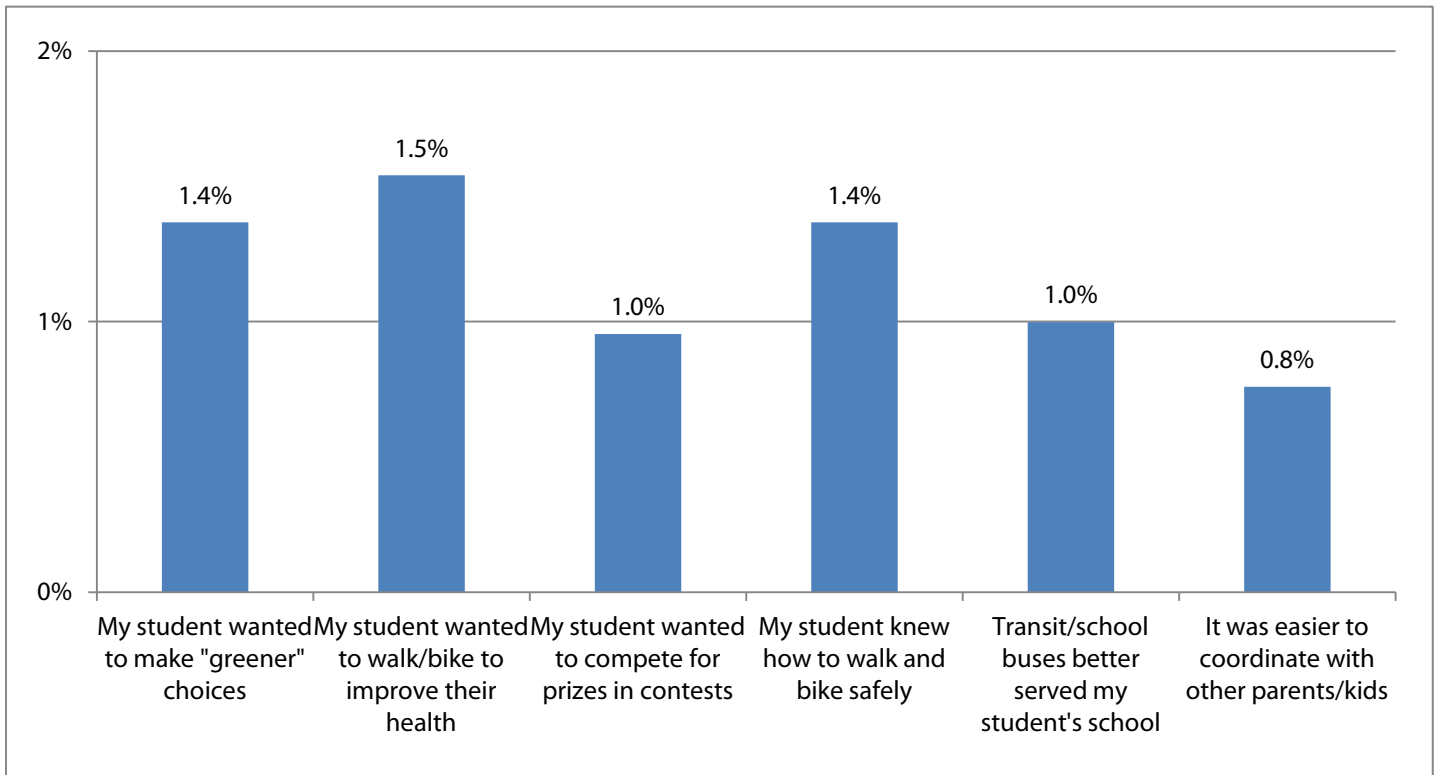


	Yes	No	Not Sure	Total
Too far from school	74	27	20	121
Driving is more convenient	55	44	22	121
Walking/biking takes too long	64	35	21	120
Child's before or after school activities	82	34	12	128
Child has too much to carry	90	26	11	127
Speeding traffic along route	93	20	10	123
Too much traffic along route	92	20	12	124
No adults to walk or bike with	57	38	19	114
Lack of sidewalks and/or paths	71	31	13	115
Lack of bike lanes or bike paths	75	27	13	115
Unsafe intersections	93	22	9	124
No crossing guards	77	27	13	117
Lack of bike parking at school	55	34	26	115
Stranger danger (fear of child abduction)	72	27	17	116
Violence/crime in neighborhood	58	35	22	115
Bad weather	79	30	18	127
Don't know best route to school	46	40	22	108
Other	16	0	0	16

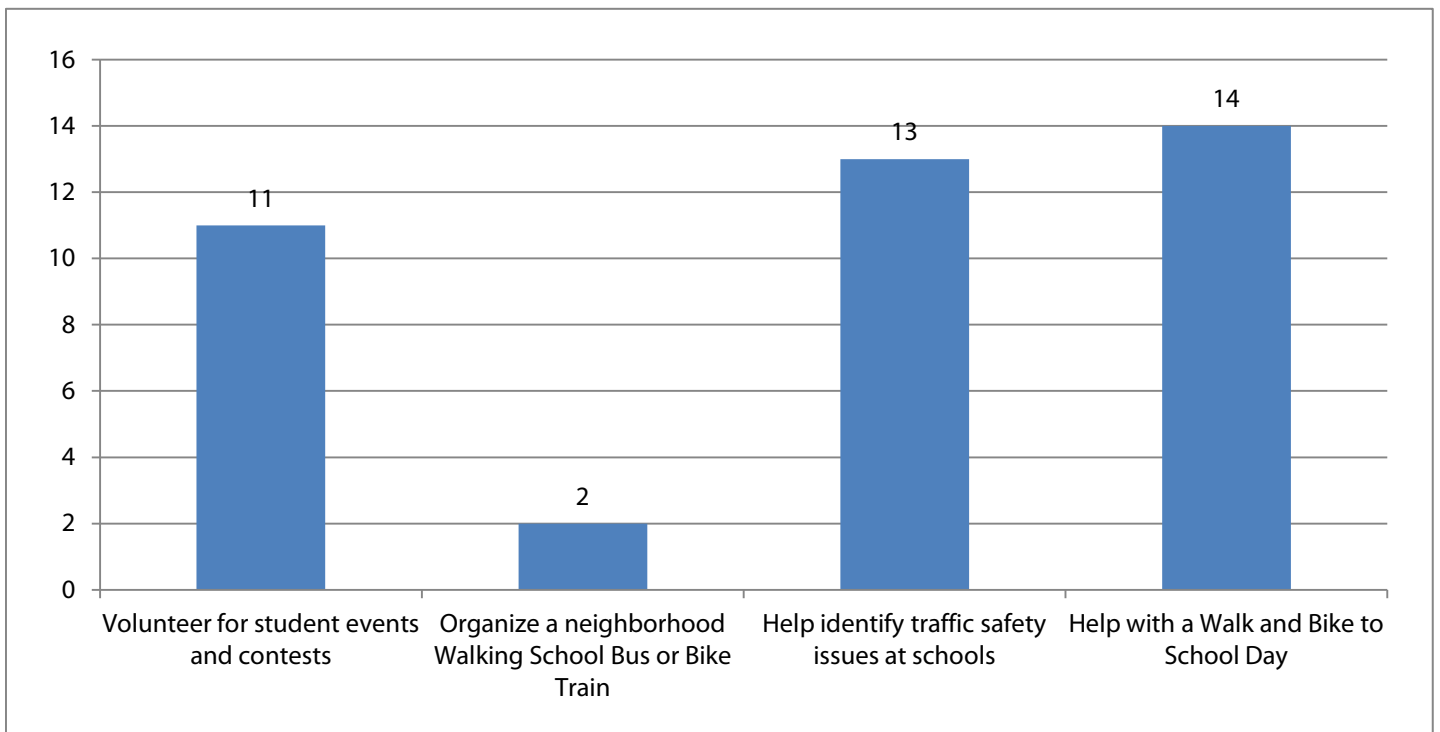


I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



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# Appendix P. Jordan Middle School Survey Results

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## Jordan Middle School Parent Survey Report

Date Collected: Fall 2012  
 Total Surveys: 265  
 Total Students Surveyed: 446

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question. The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

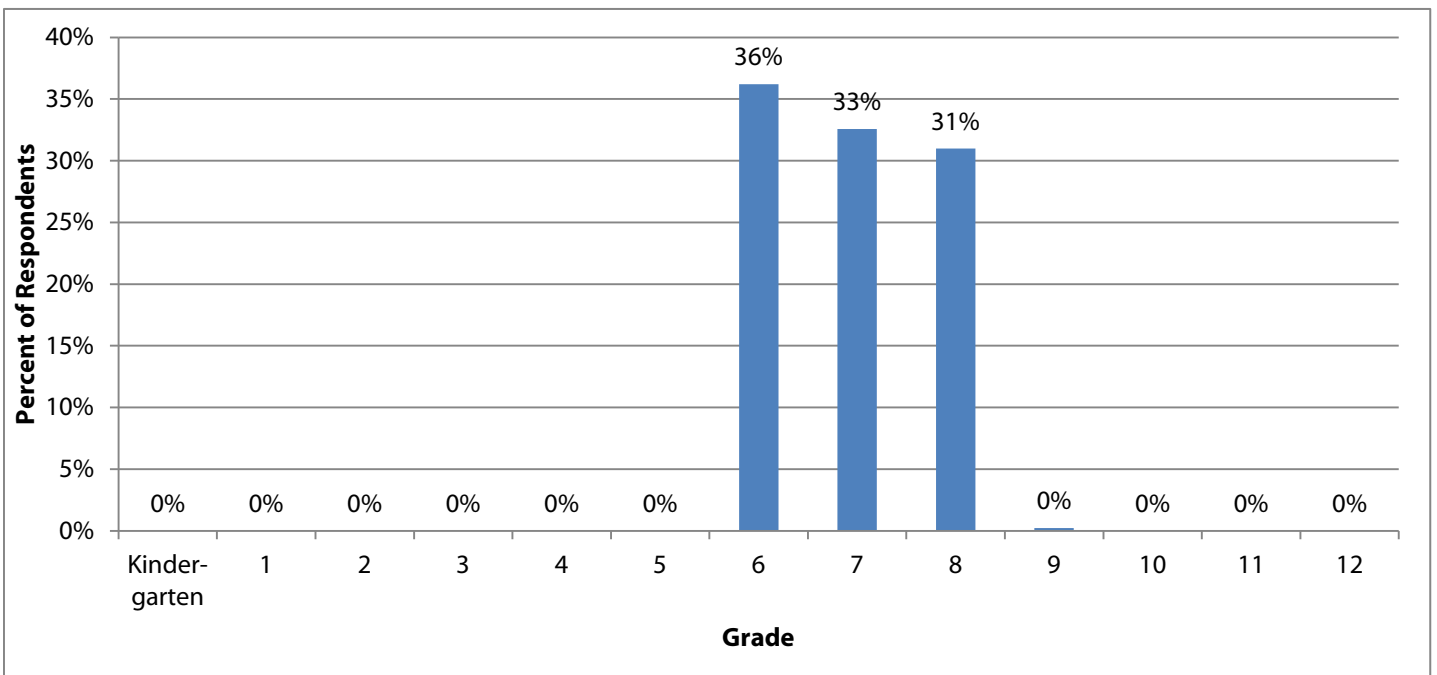
### Gender

n= 446

Gender	Count	Percent
Male	238	53%
Female	208	47%

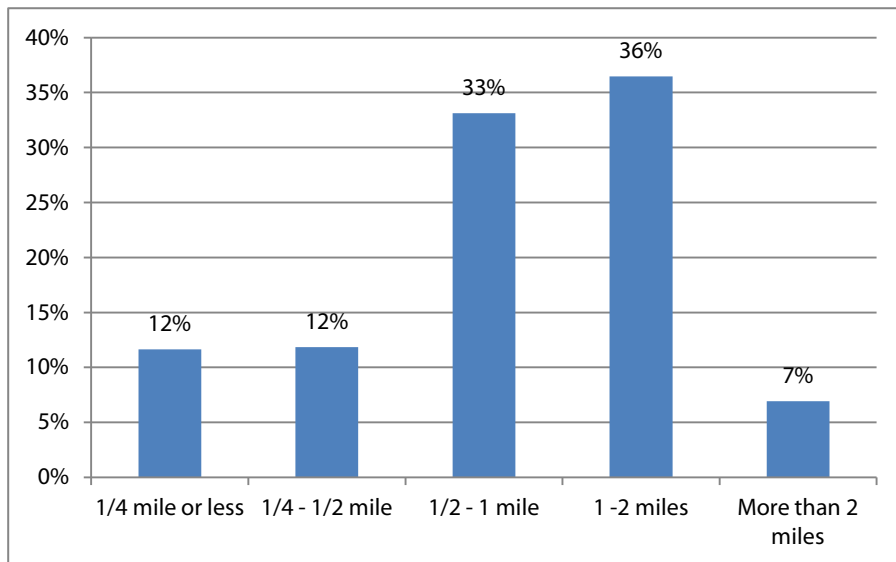
### Grade

n= 442



### What is the approximate distance from your home to the school?

n=447

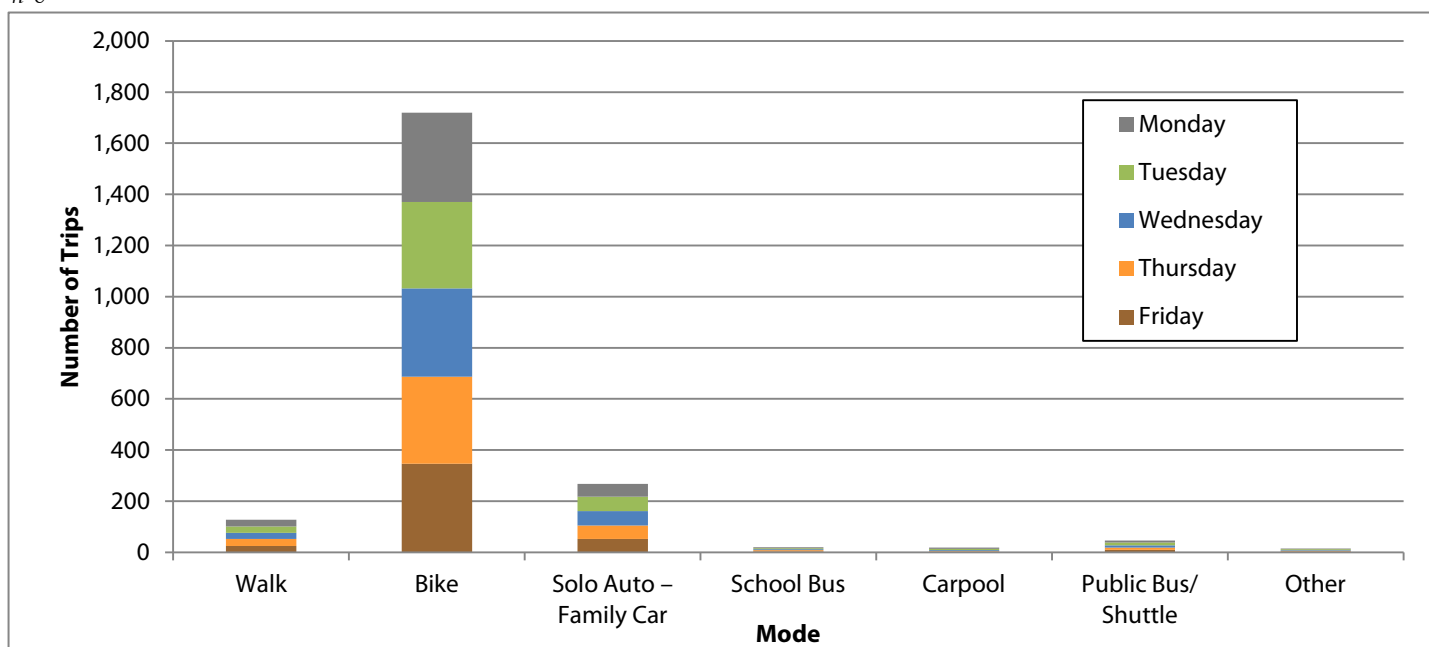


	Number	Percent
1/4 mile or less	52	12%
1/4 - 1/2 mile	53	12%
1/2 - 1 mile	148	33%
1 - 2 miles	163	36%
More than 2 miles	31	7%
<b>Total</b>	<b>447</b>	<b>100%</b>

### On most days, how does this student travel TO school?

Mode by day of the week

n=0

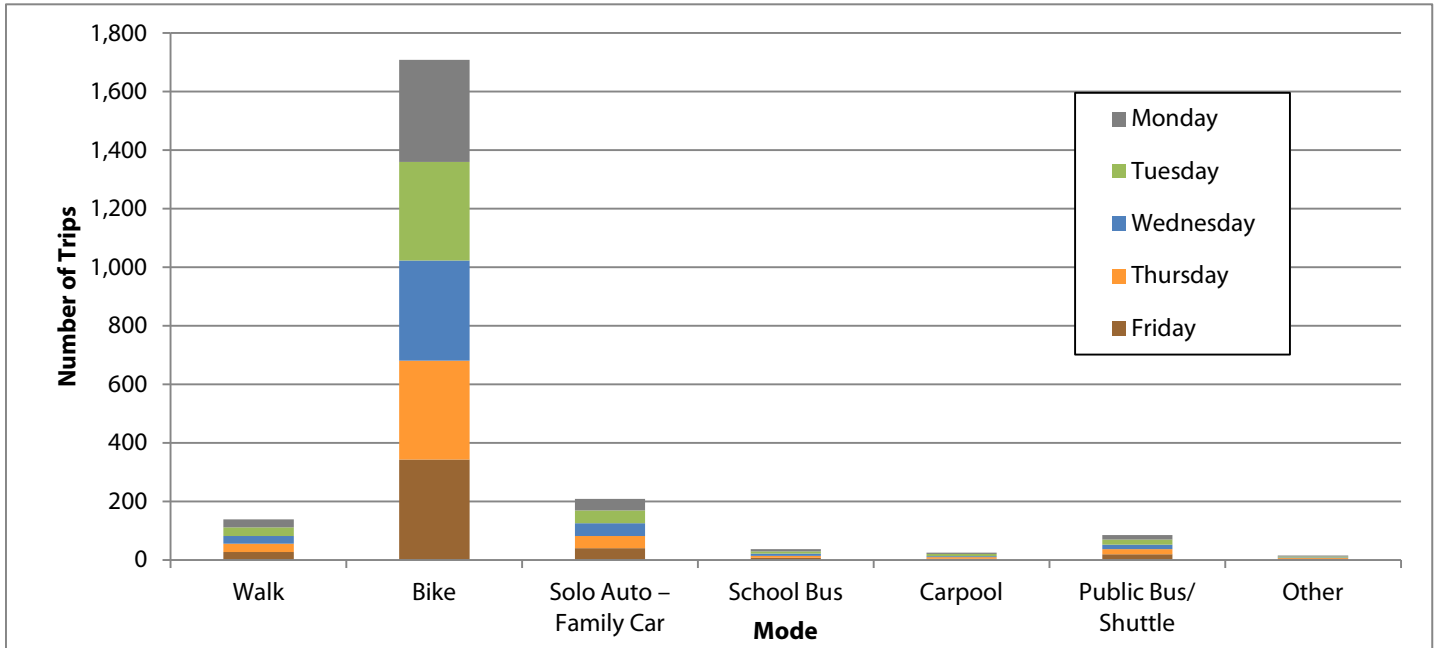


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	27	350	51	4	4	7	3
Tuesday	25	338	56	4	6	11	3
Wednesday	23	345	56	4	3	9	3
Thursday	28	341	53	4	3	9	3
Friday	25	346	52	4	2	10	3
<b>Total trips</b>	<b>128</b>	<b>1,720</b>	<b>268</b>	<b>20</b>	<b>18</b>	<b>46</b>	<b>15</b>
<b>Percent of trips</b>	<b>6%</b>	<b>78%</b>	<b>12%</b>	<b>1%</b>	<b>1%</b>	<b>2%</b>	<b>1%</b>

On most days, how does this student travel FROM school?

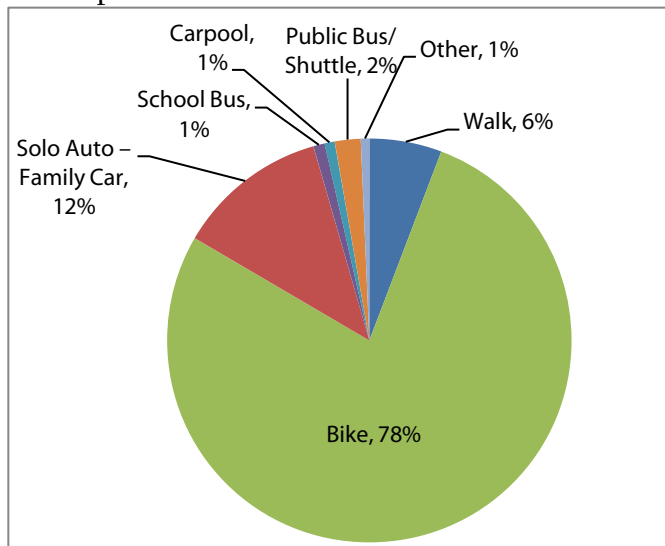
Mode by day of the week

n=0

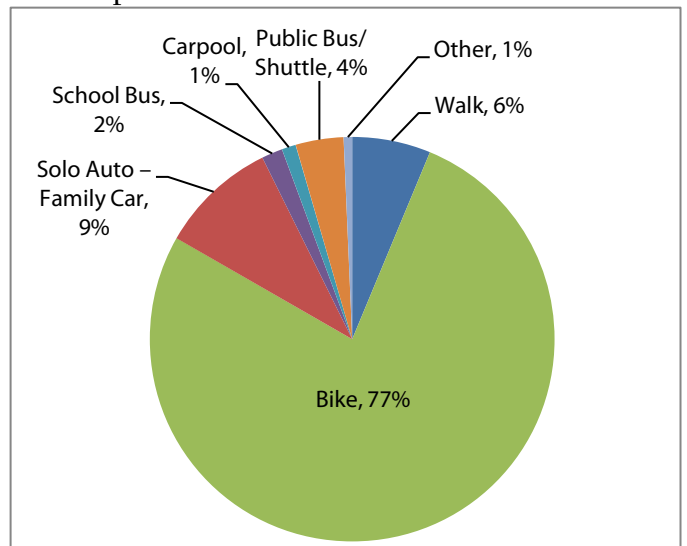


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	28	349	39	8	4	15	3
Tuesday	29	336	43	7	8	18	3
Wednesday	27	342	44	8	3	15	3
Thursday	28	338	42	7	6	18	3
Friday	27	343	40	7	4	19	3
<b>Total trips</b>	<b>139</b>	<b>1,708</b>	<b>208</b>	<b>37</b>	<b>25</b>	<b>85</b>	<b>15</b>
Percent of trips	6%	77%	9%	2%	1%	4%	1%

Mode split TO school

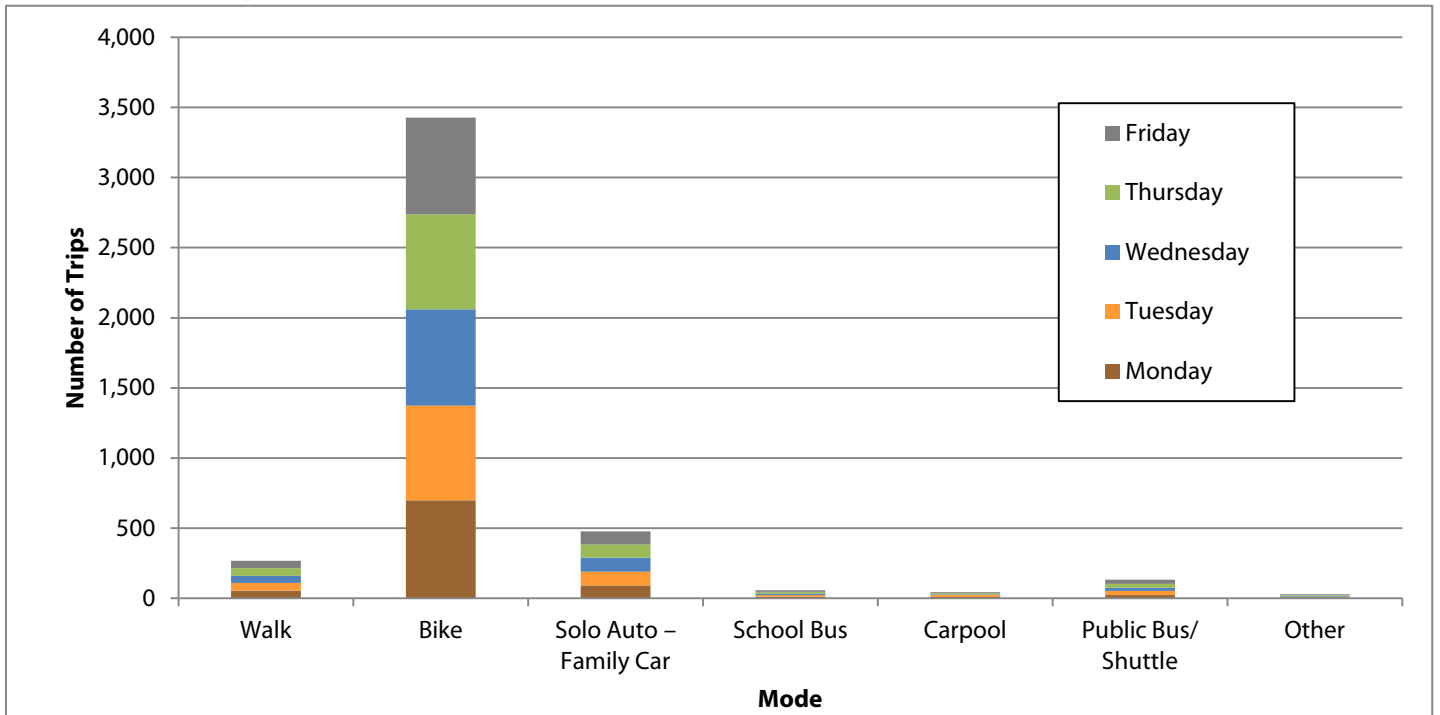


Mode split FROM school



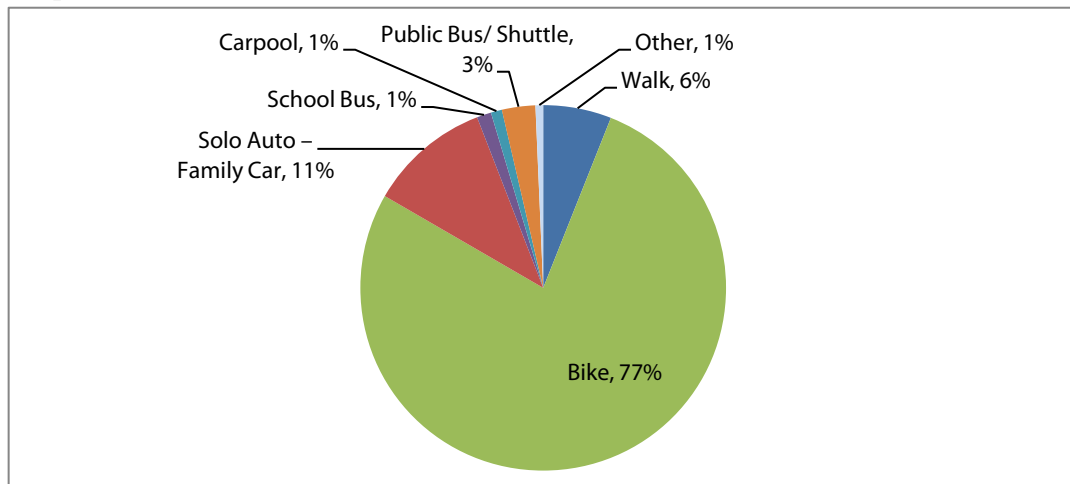
### Overall mode split TO and FROM school

Mode by frequency of trips



Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	55	699	90	12	8	22	6
Tuesday	54	674	99	11	14	29	6
Wednesday	50	687	100	12	6	24	6
Thursday	56	679	95	11	9	27	6
Friday	52	689	92	11	6	29	6
<b>Total trips</b>	<b>267</b>	<b>3,428</b>	<b>476</b>	<b>57</b>	<b>43</b>	<b>131</b>	<b>30</b>
Percent of trips	6%	77%	11%	1%	1%	3%	1%
Parked bicycle count		72%					

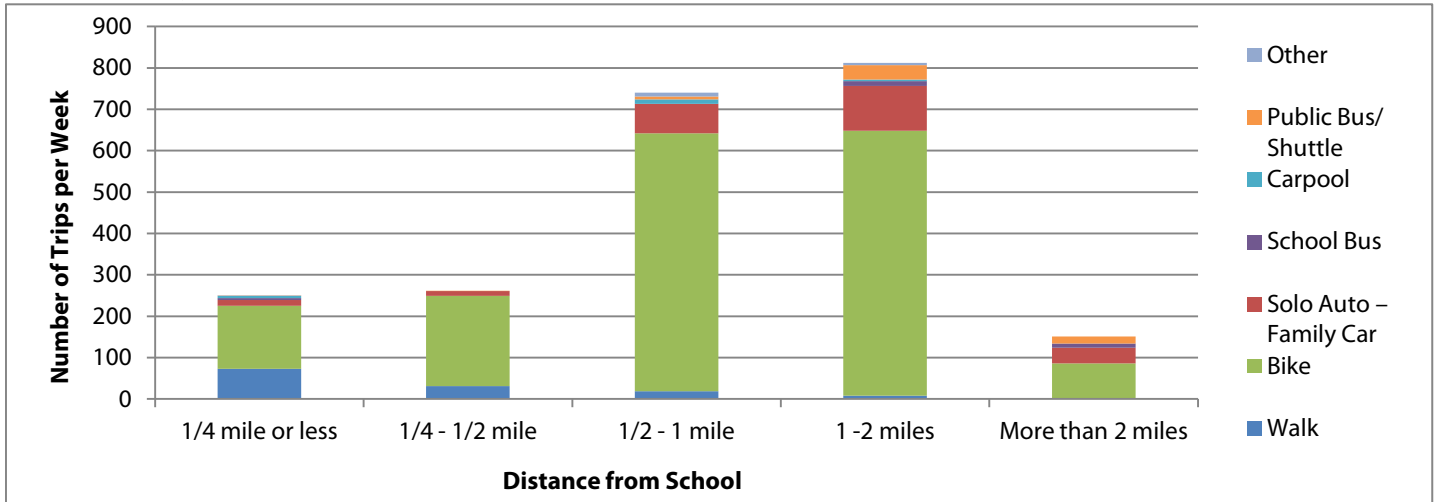
### Mode split for all trips





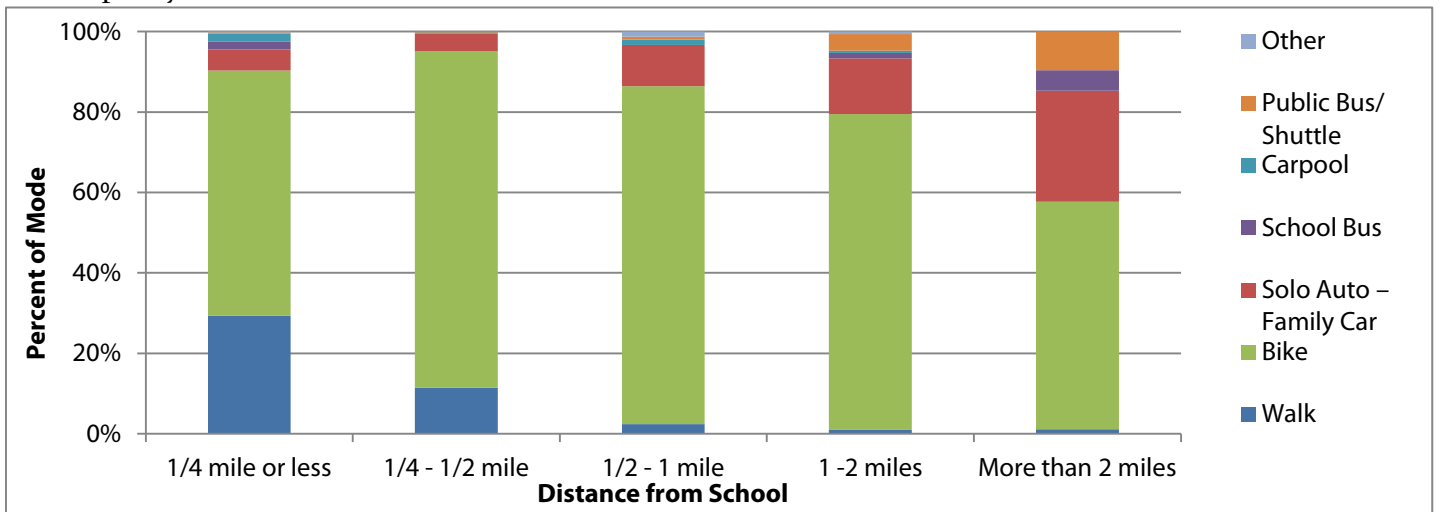
### Weekly trips by mode and distance from school

Mode by distance from school



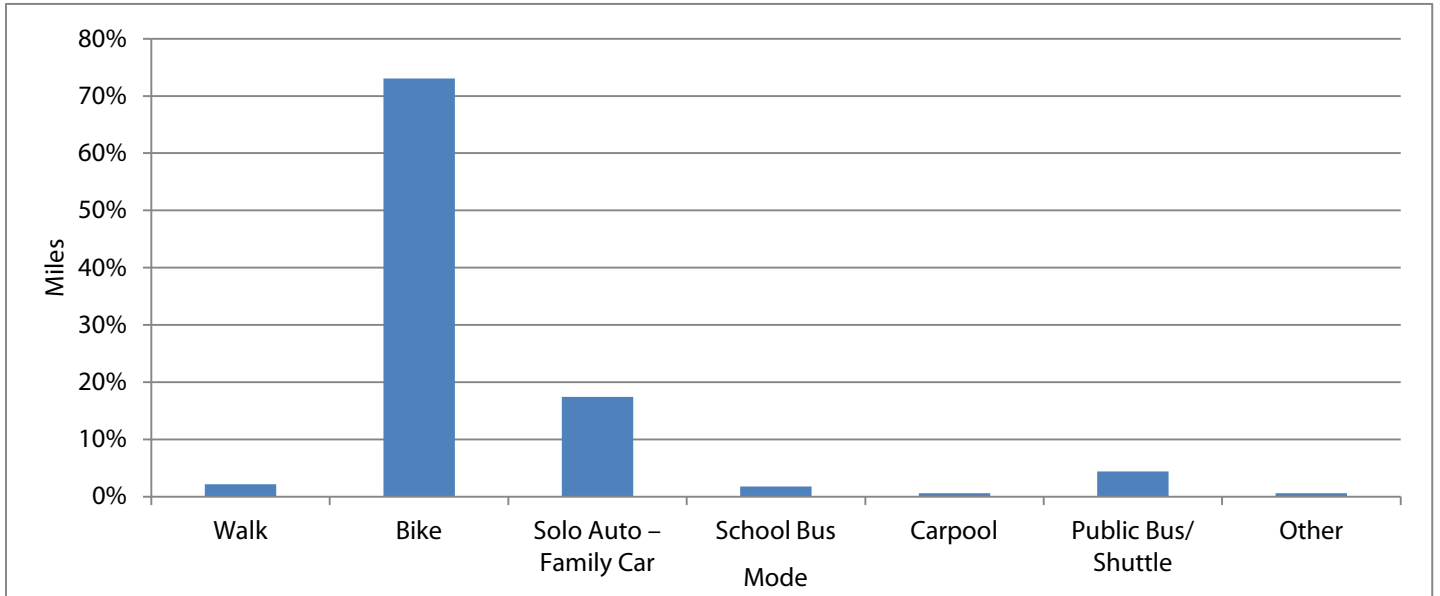
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
1/4 mile or less	133	276	24	9	9	1	1
1/4 - 1/2 mile	54	394	21	0	1	1	0
1/2 - 1 mile	32	1,119	137	0	18	9	17
1 - 2 miles	14	1,148	202	20	8	60	9
More than 2 miles	3	154	75	14	0	26	0
<b>Total</b>	<b>236</b>	<b>3,091</b>	<b>459</b>	<b>43</b>	<b>36</b>	<b>97</b>	<b>27</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
1/4 mile or less	29%	61%	5%	2%	2%	0%	0%
1/4 - 1/2 mile	11%	84%	4%	0%	0%	0%	0%
1/2 - 1 mile	2%	84%	10%	0%	1%	1%	1%
1 - 2 miles	1%	79%	14%	1%	1%	4%	1%
More than 2 miles	1%	57%	28%	5%	0%	10%	0%
<b>Total</b>	<b>6%</b>	<b>77%</b>	<b>12%</b>	<b>1%</b>	<b>1%</b>	<b>2%</b>	<b>1%</b>

### Weekly Miles Traveled by Mode



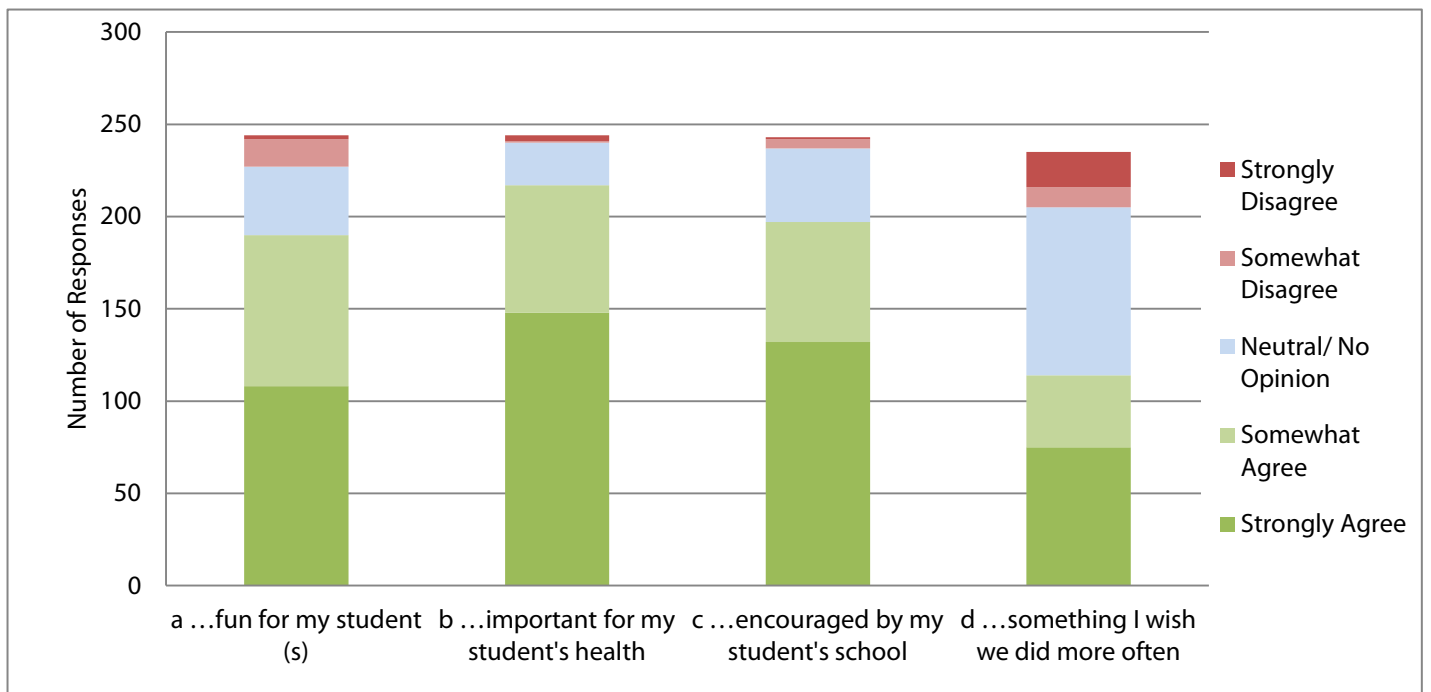
	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	54	1,742	382	51	15	127	14
Afternoon Trips	38	1,393	366	25	12	62	12
All Trips	92	3,135	748	75	26	189	26
Percent of Total Mileage	2%	73%	17%	2%	1%	4%	1%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

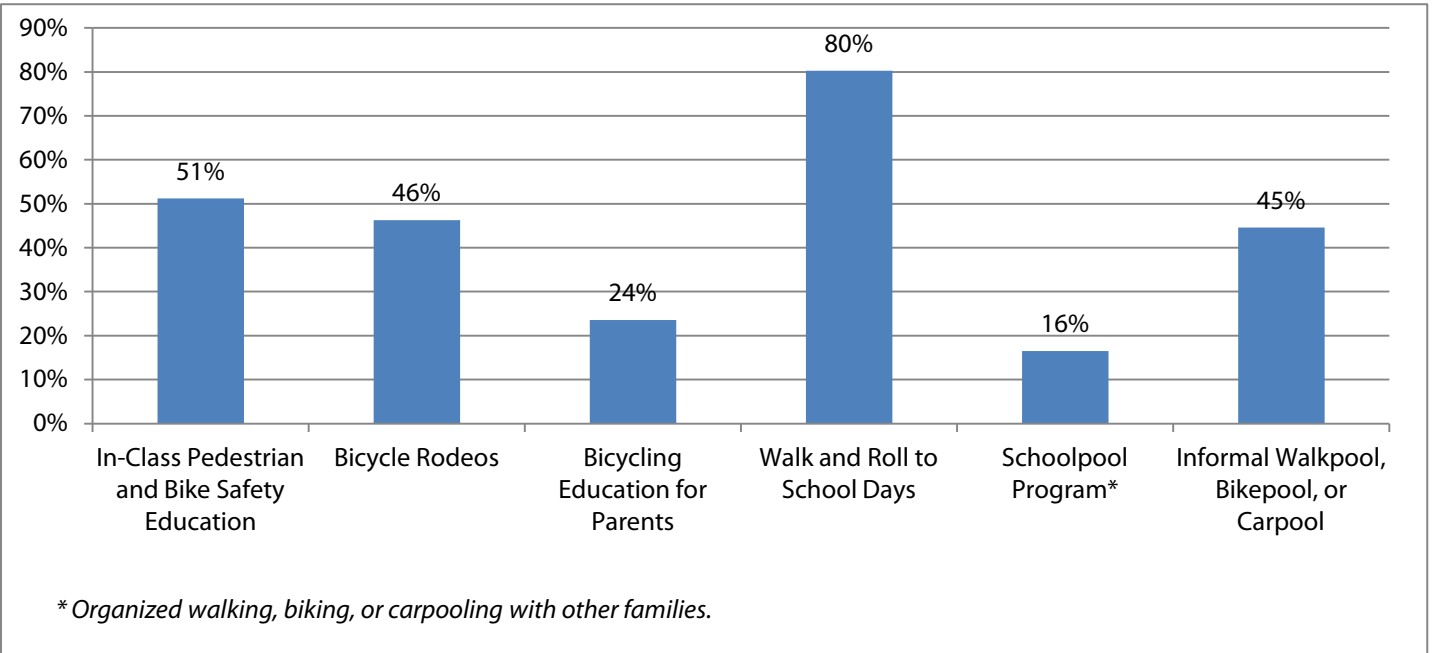
### How strongly do you agree with the following statements?

Biking/Walking to school is...

a. n=244 b. n=244 c. n=243 d. n=235

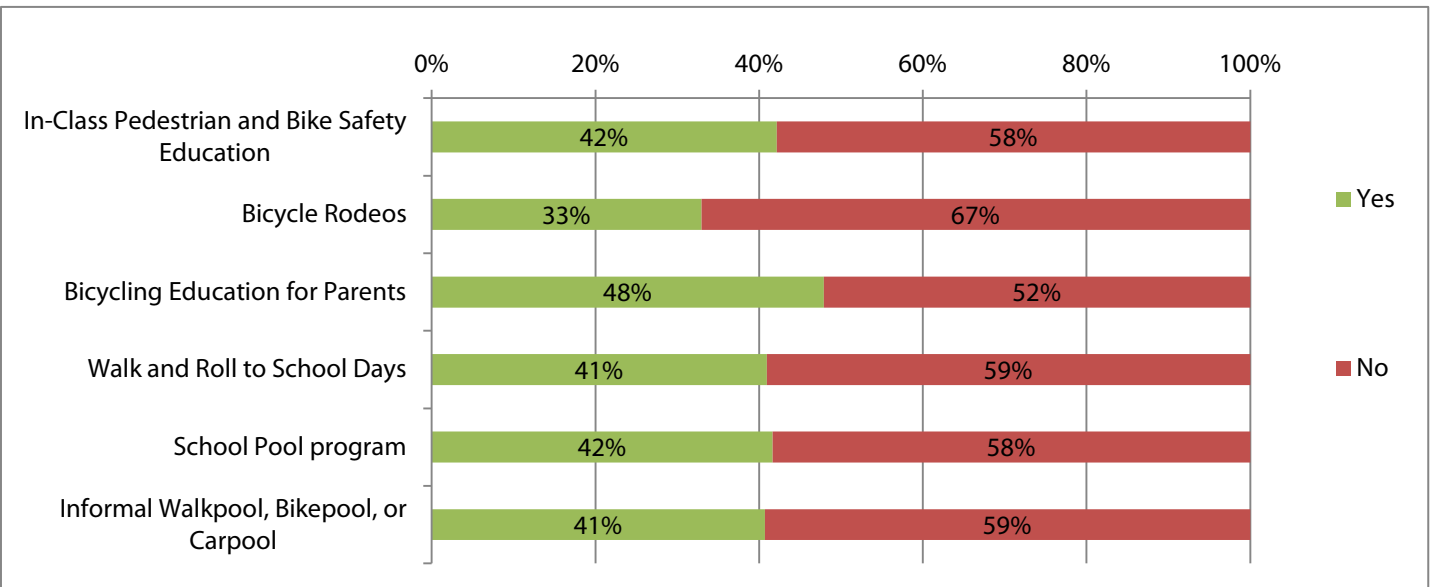


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



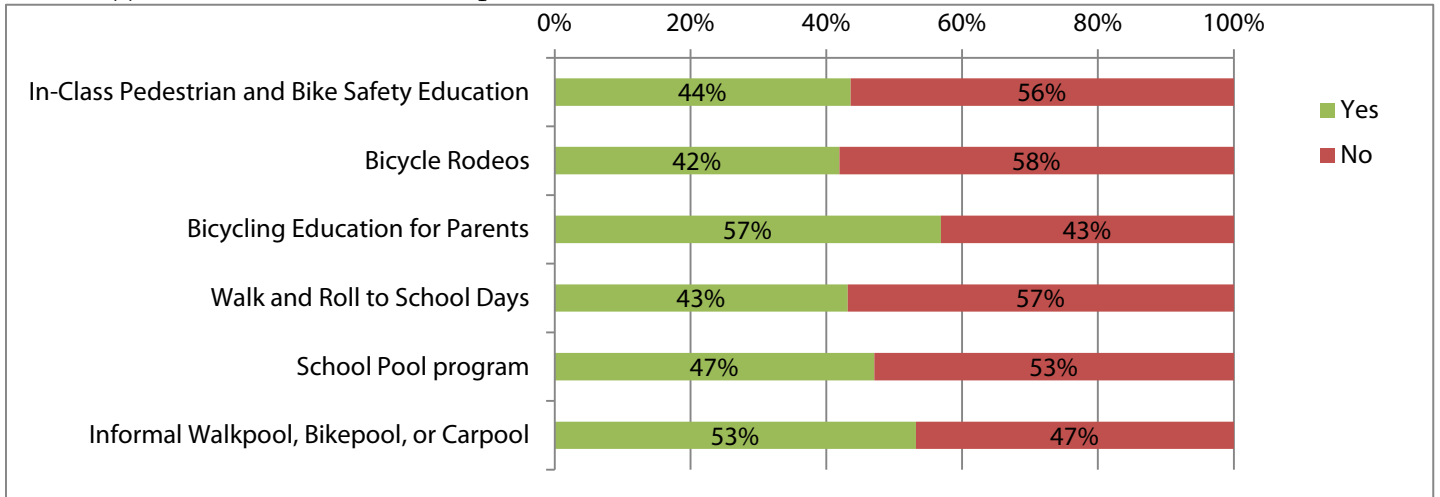
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



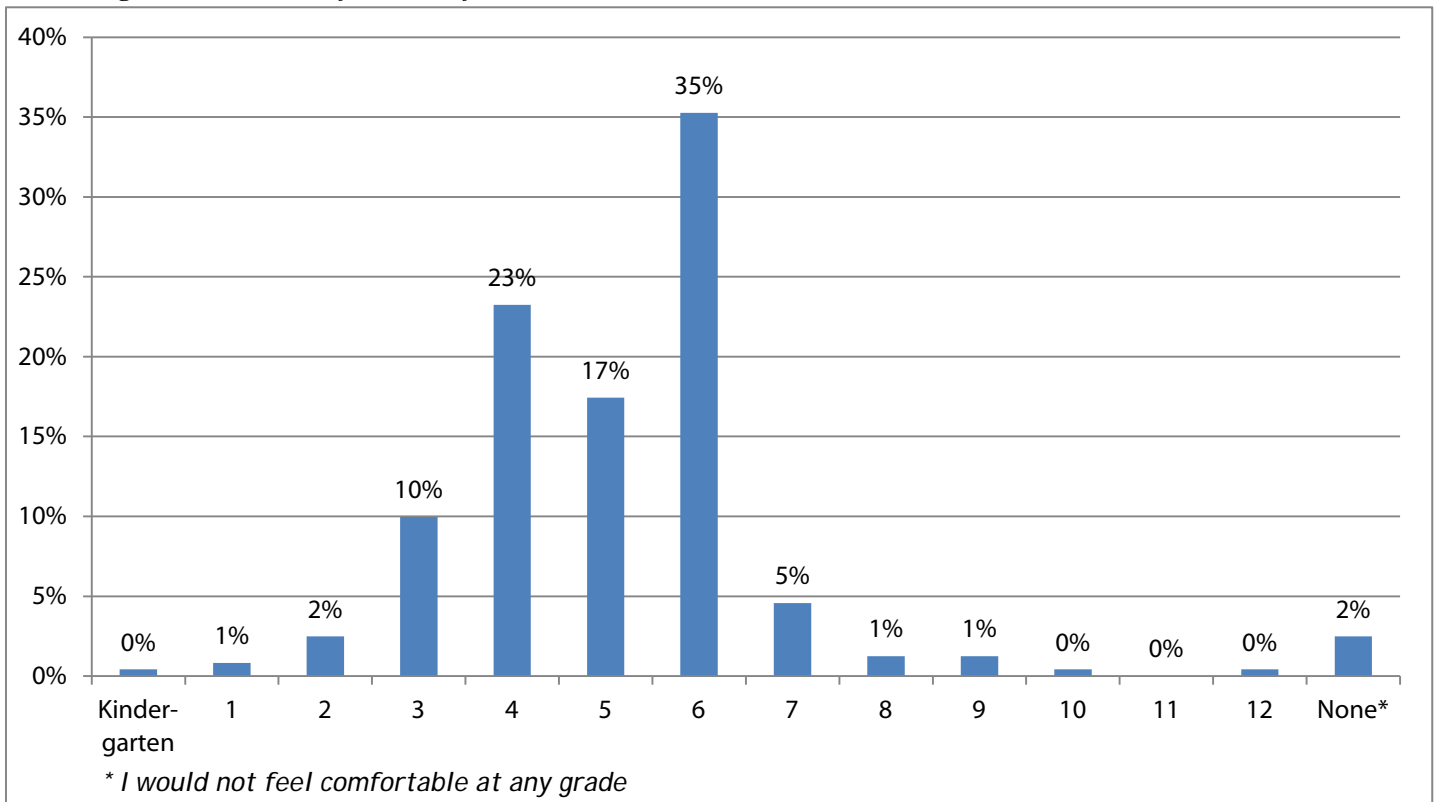
	Yes	No
In-Class Pedestrian and Bike Safety Education	42%	58%
Bicycle Rodeos	33%	67%
Bicycling Education for Parents	48%	52%
Walk and Roll to School Days	41%	59%
School Pool program	42%	58%
Informal Walkpool, Bikepool, or Carpool	41%	59%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



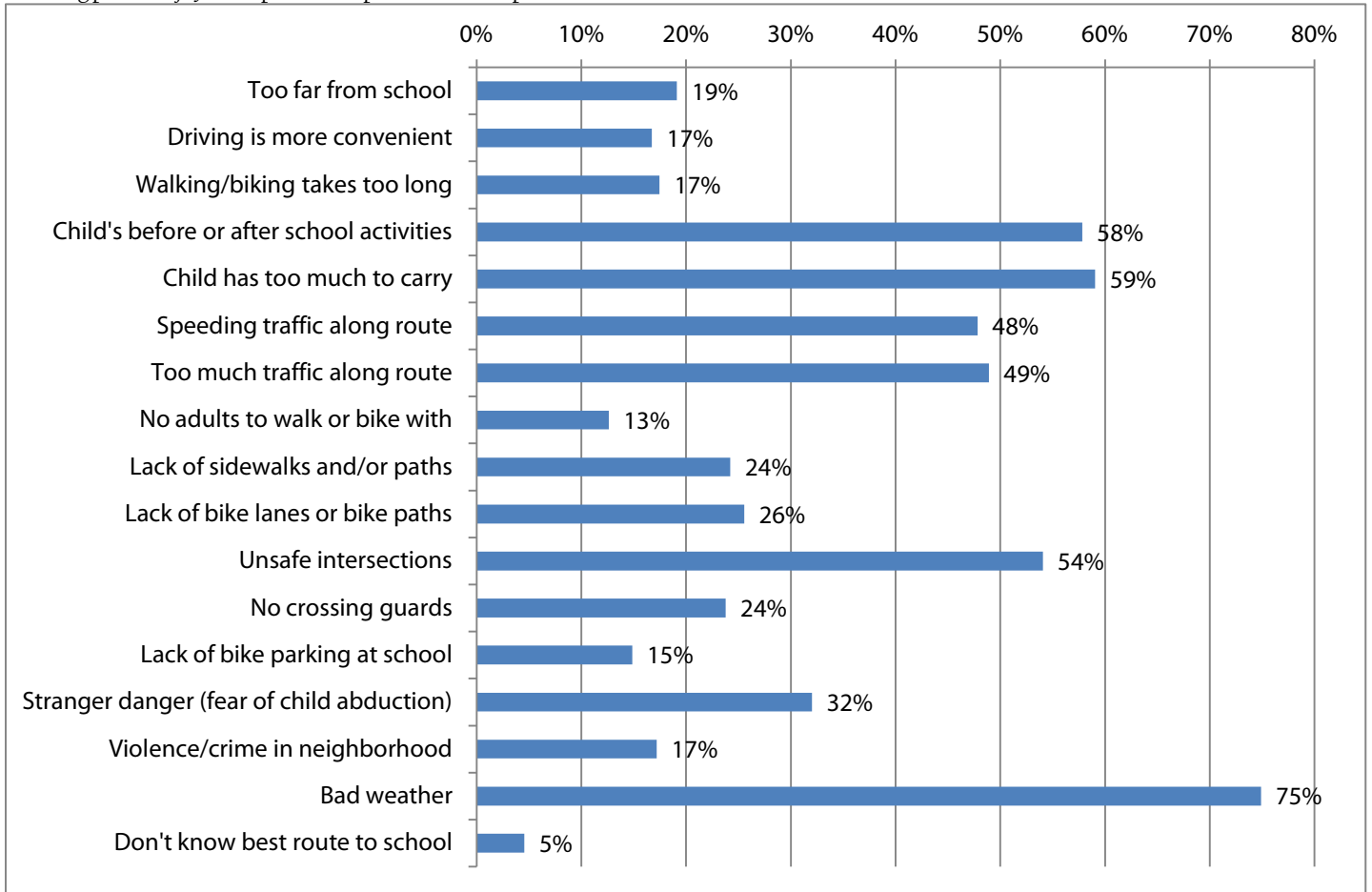
	Yes	No
In-Class Pedestrian and Bike Safety Education	44%	56%
Bicycle Rodeos	42%	58%
Bicycling Education for Parents	57%	43%
Walk and Roll to School Days	43%	57%
School Pool program	47%	53%
Informal Walkpool, Bikepool, or Carpool	53%	47%

At what grade level would you allow your student to walk or bike to/from school without an adult?



**Do the following concerns limit your student's ability to walk or bike to/from school?**

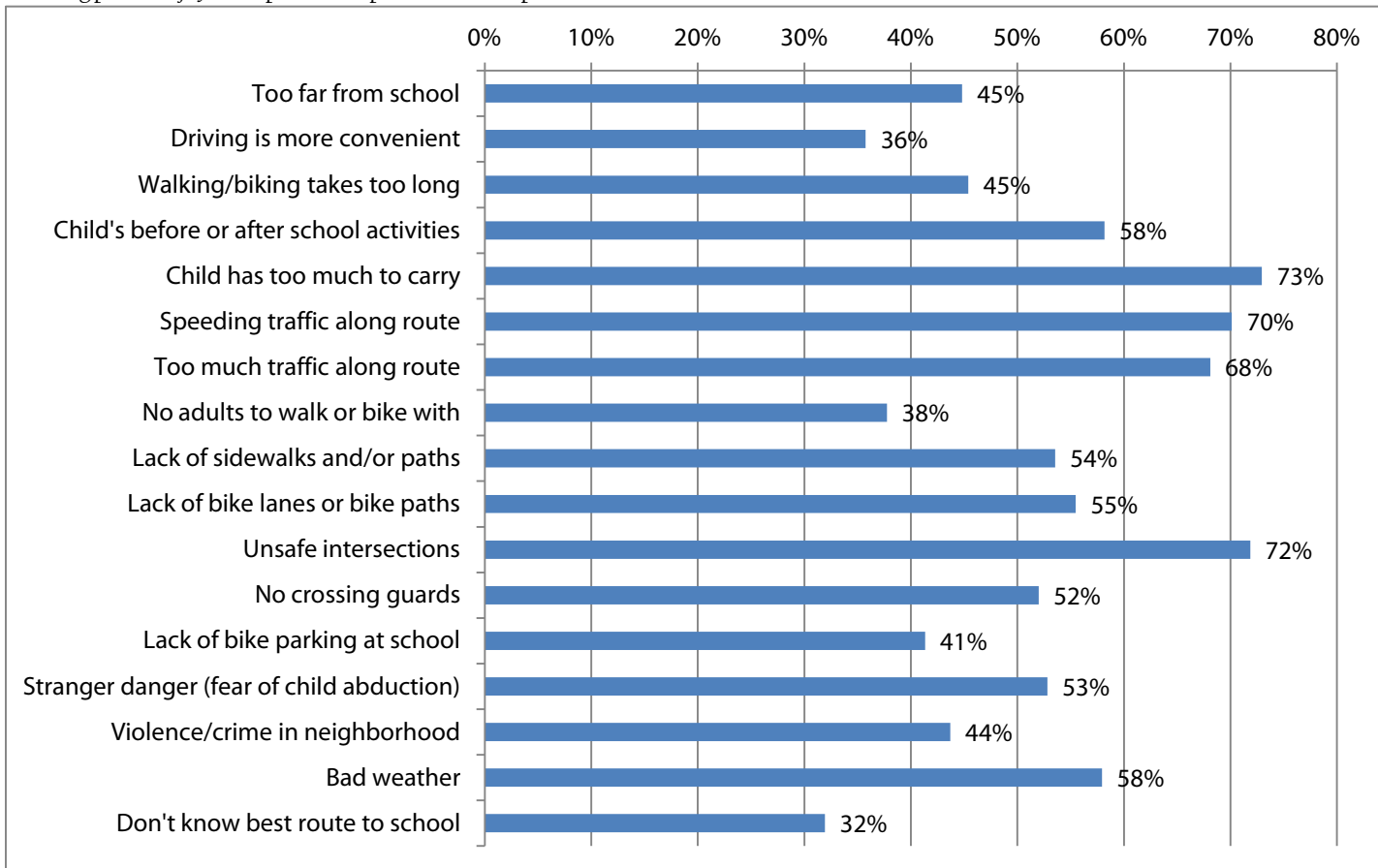
*Showing percent of "yes" responses compared to "no" responses*



	Yes	No	Total
Too far from school	44	186	230
Driving is more convenient	38	189	227
Walking/biking takes too long	40	189	229
Child's before or after school activities	133	97	230
Child has too much to carry	137	95	232
Speeding traffic along route	110	120	230
Too much traffic along route	113	118	231
No adults to walk or bike with	28	194	222
Lack of sidewalks and/or paths	55	172	227
Lack of bike lanes or bike paths	58	169	227
Unsafe intersections	126	107	233
No crossing guards	54	173	227
Lack of bike parking at school	33	189	222
Stranger danger (fear of child abduction)	73	155	228
Violence/crime in neighborhood	38	183	221
Bad weather	173	58	231
Don't know best route to school	10	209	219
Other	25	0	25

### Would you allow your student(s) to walk/bike more often if this concern was addressed?

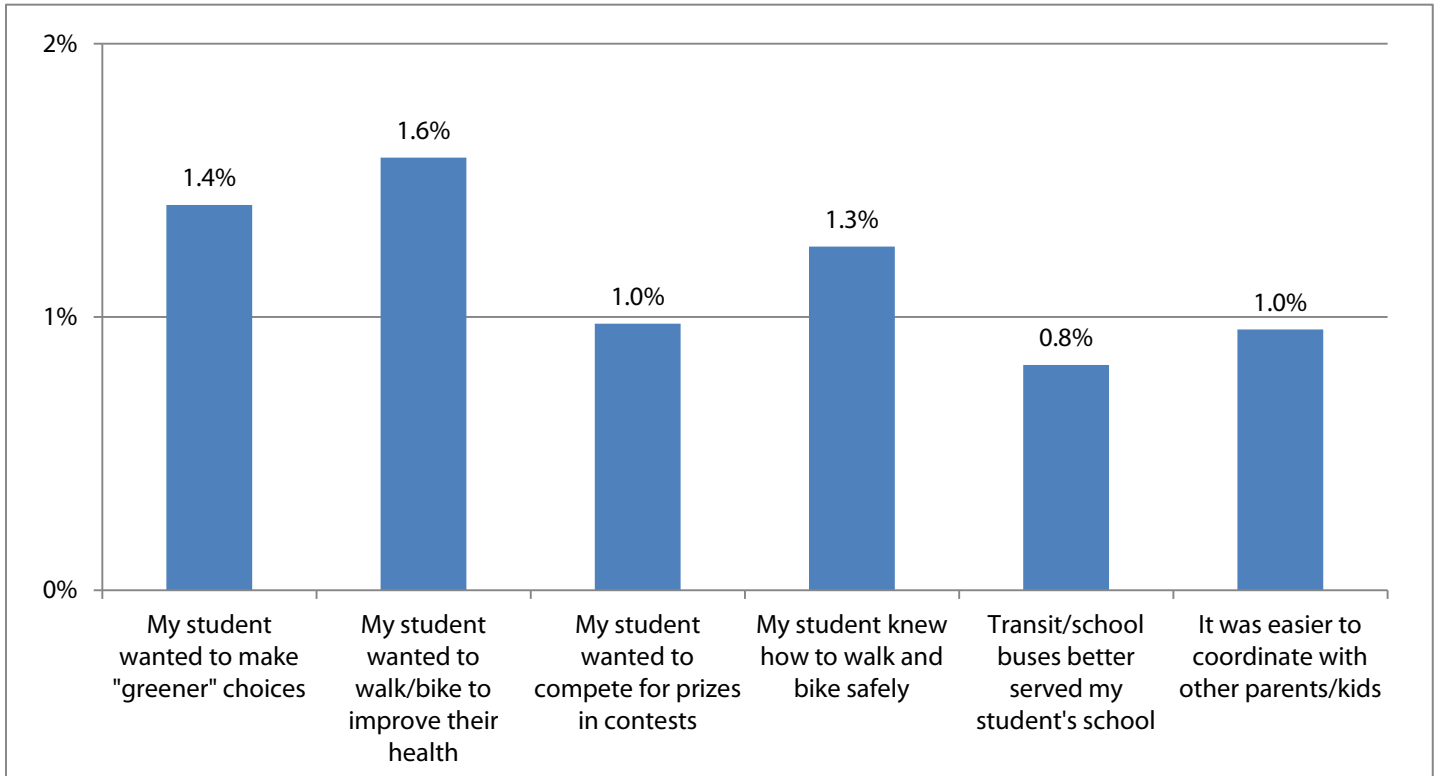
Showing percent of "yes" responses compared to "no" responses



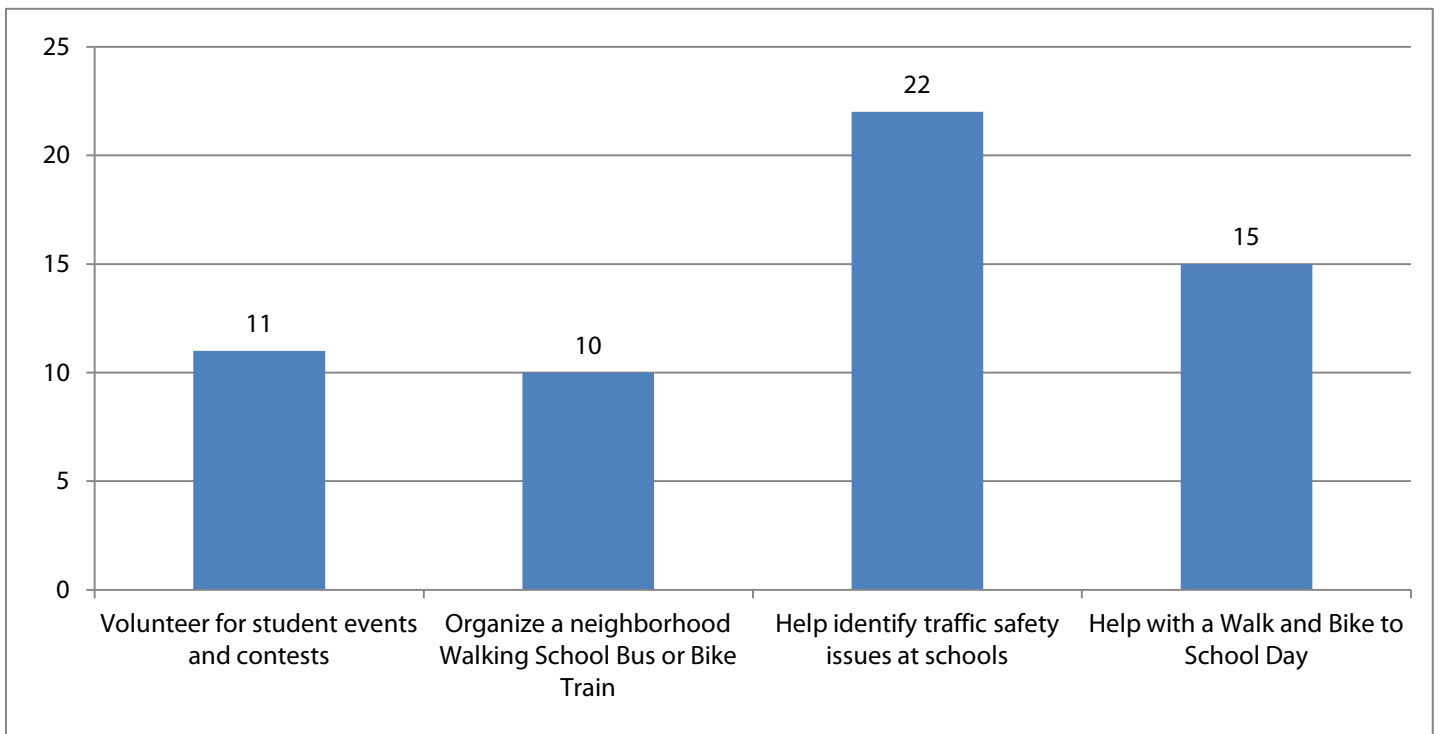
	Yes	No	Not Sure	Total
Too far from school	69	63	22	154
Driving is more convenient	54	73	24	151
Walking/biking takes too long	69	66	17	152
Child's before or after school activities	96	48	21	165
Child has too much to carry	124	34	12	170
Speeding traffic along route	115	34	15	164
Too much traffic along route	111	37	15	163
No adults to walk or bike with	57	76	18	151
Lack of sidewalks and/or paths	83	57	15	155
Lack of bike lanes or bike paths	86	54	15	155
Unsafe intersections	120	38	9	167
No crossing guards	78	58	14	150
Lack of bike parking at school	62	71	17	150
Stranger danger (fear of child abduction)	84	55	20	159
Violence/crime in neighborhood	66	66	19	151
Bad weather	102	53	21	176
Don't know best route to school	46	73	25	144
Other	23	0	0	23

I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



## Parent Survey Results

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# Appendix Q. Terman Middle School Survey Results

Parent Survey Results

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## Terman Middle School Parent Survey Report

Date Collected

Fall 2012

Total Surveys:

147

Total Students Surveyed: 347

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question.

The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

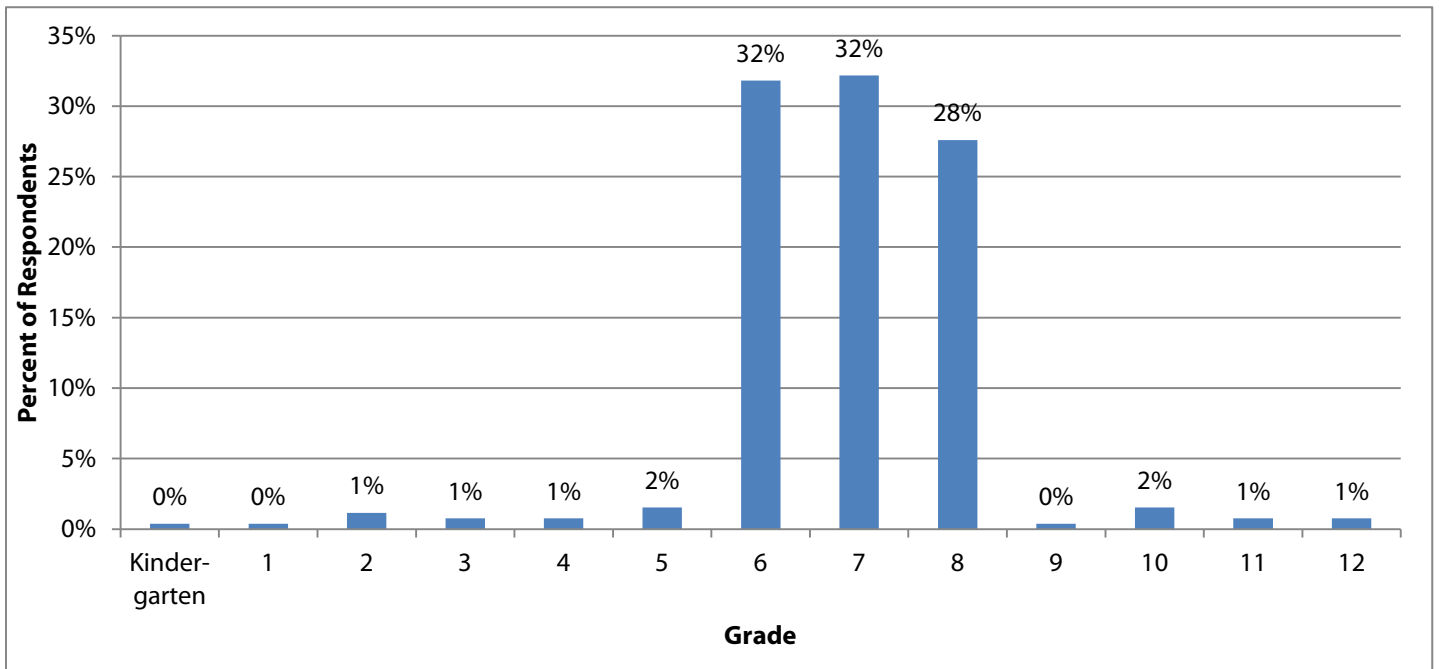
### Gender

n= 261

Gender	Count	Percent
Male	139	53%
Female	122	47%

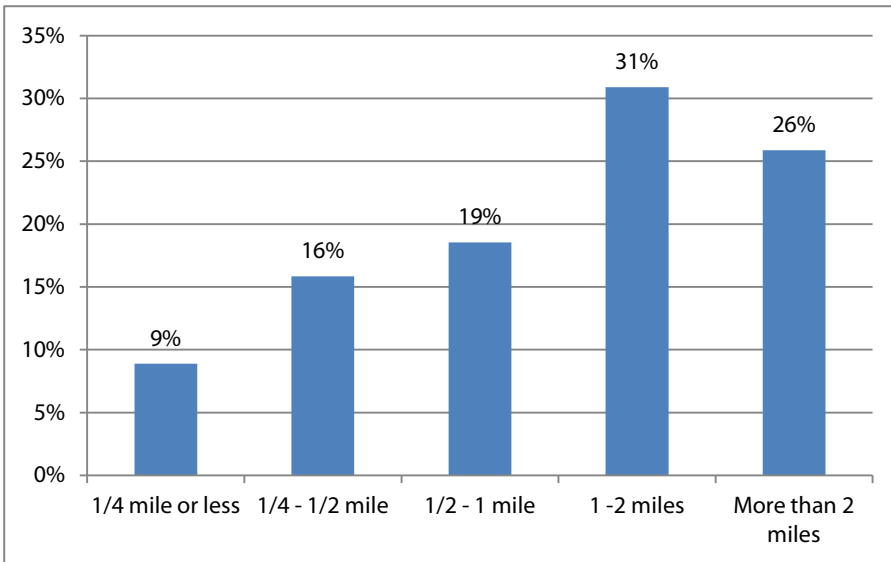
### Grade

n= 261



### What is the approximate distance from your home to the school?

n=259

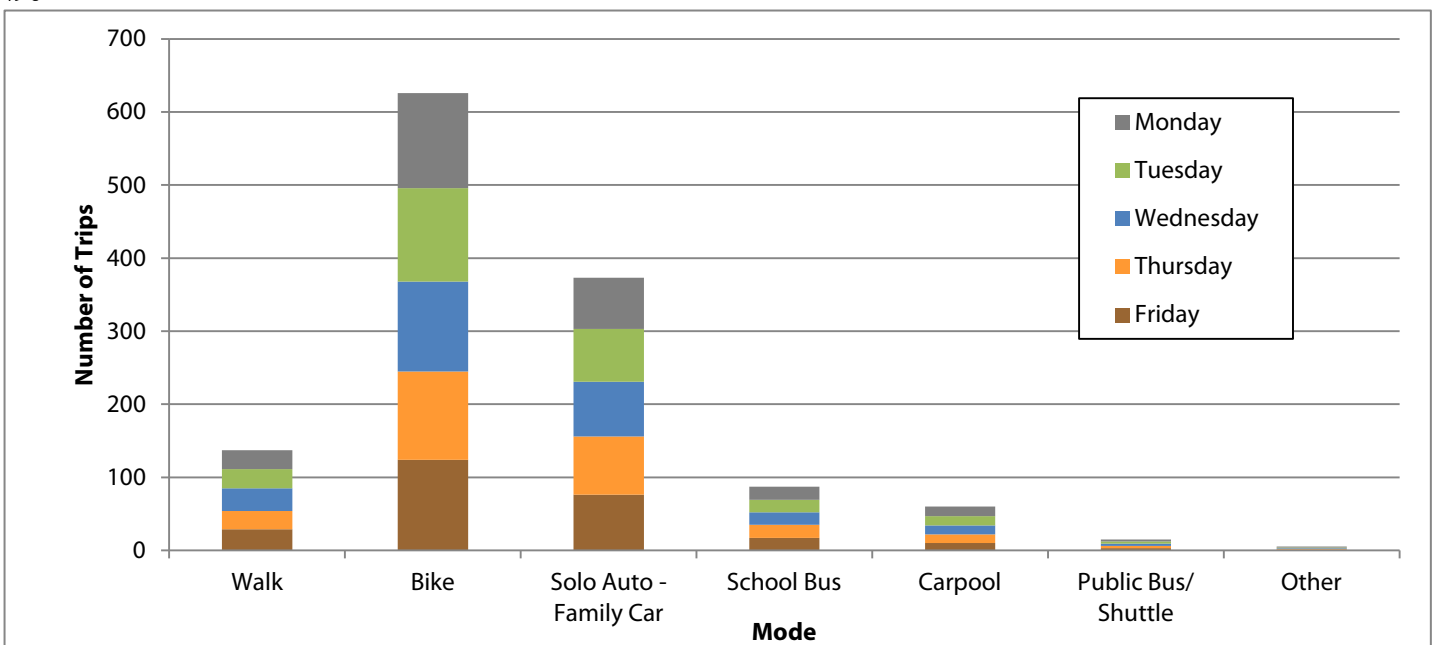


	Number	Percent
1/4 mile or less	23	9%
1/4 - 1/2 mile	41	16%
1/2 - 1 mile	48	19%
1 - 2 miles	80	31%
More than 2 miles	67	26%
<b>Total</b>	<b>259</b>	<b>100%</b>

### On most days, how does this student travel TO school?

Mode by day of the week

n=0

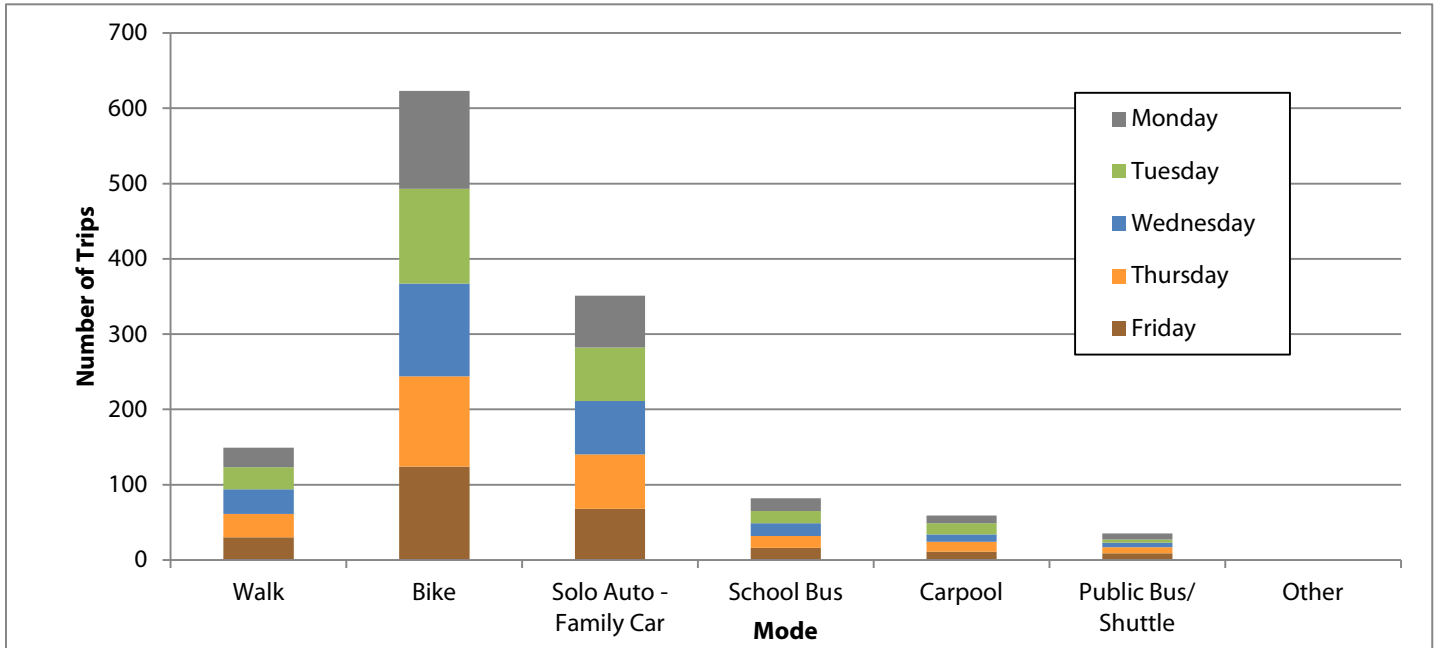


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	26	130	70	18	13	3	1
Tuesday	26	128	72	17	13	3	1
Wednesday	31	123	75	17	12	3	1
Thursday	25	121	80	18	12	3	1
Friday	29	124	76	17	10	3	1
<b>Total trips</b>	<b>137</b>	<b>626</b>	<b>373</b>	<b>87</b>	<b>60</b>	<b>15</b>	<b>5</b>
<b>Percent of trips</b>	<b>11%</b>	<b>48%</b>	<b>29%</b>	<b>7%</b>	<b>5%</b>	<b>1%</b>	<b>0%</b>

On most days, how does this student travel FROM school?

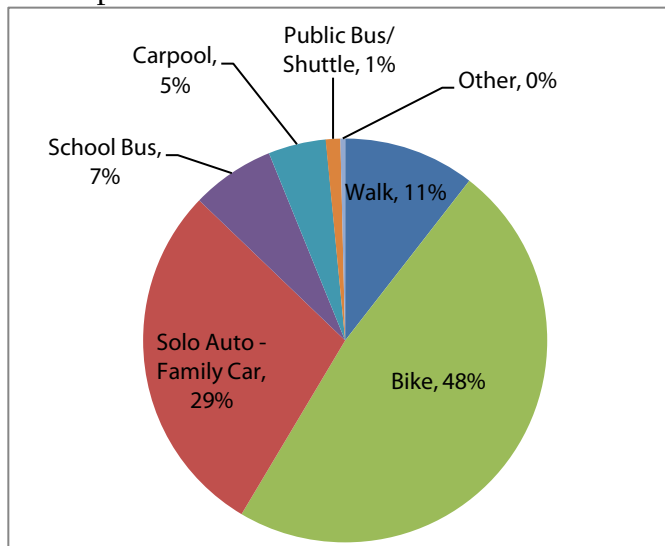
Mode by day of the week

n=0

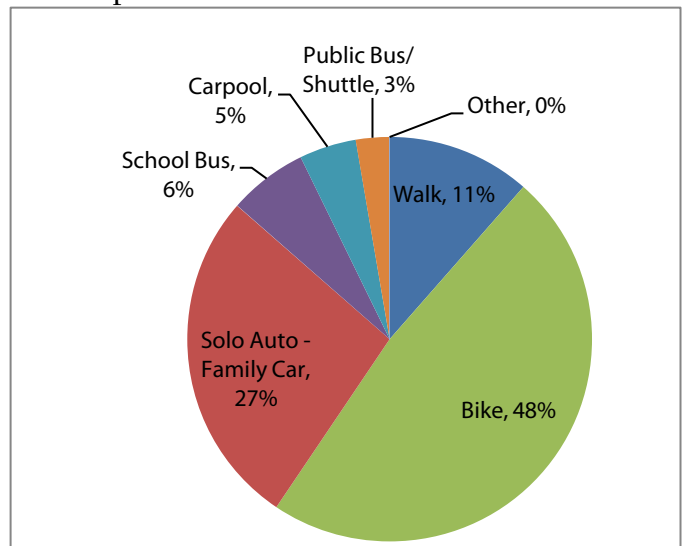


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	26	130	69	17	10	8	0
Tuesday	29	126	71	16	15	4	0
Wednesday	33	123	71	17	10	6	0
Thursday	31	120	72	16	13	8	0
Friday	30	124	68	16	11	9	0
<b>Total trips</b>	<b>149</b>	<b>623</b>	<b>351</b>	<b>82</b>	<b>59</b>	<b>35</b>	<b>0</b>
Percent of trips	11%	48%	27%	6%	5%	3%	0%

Mode split TO school

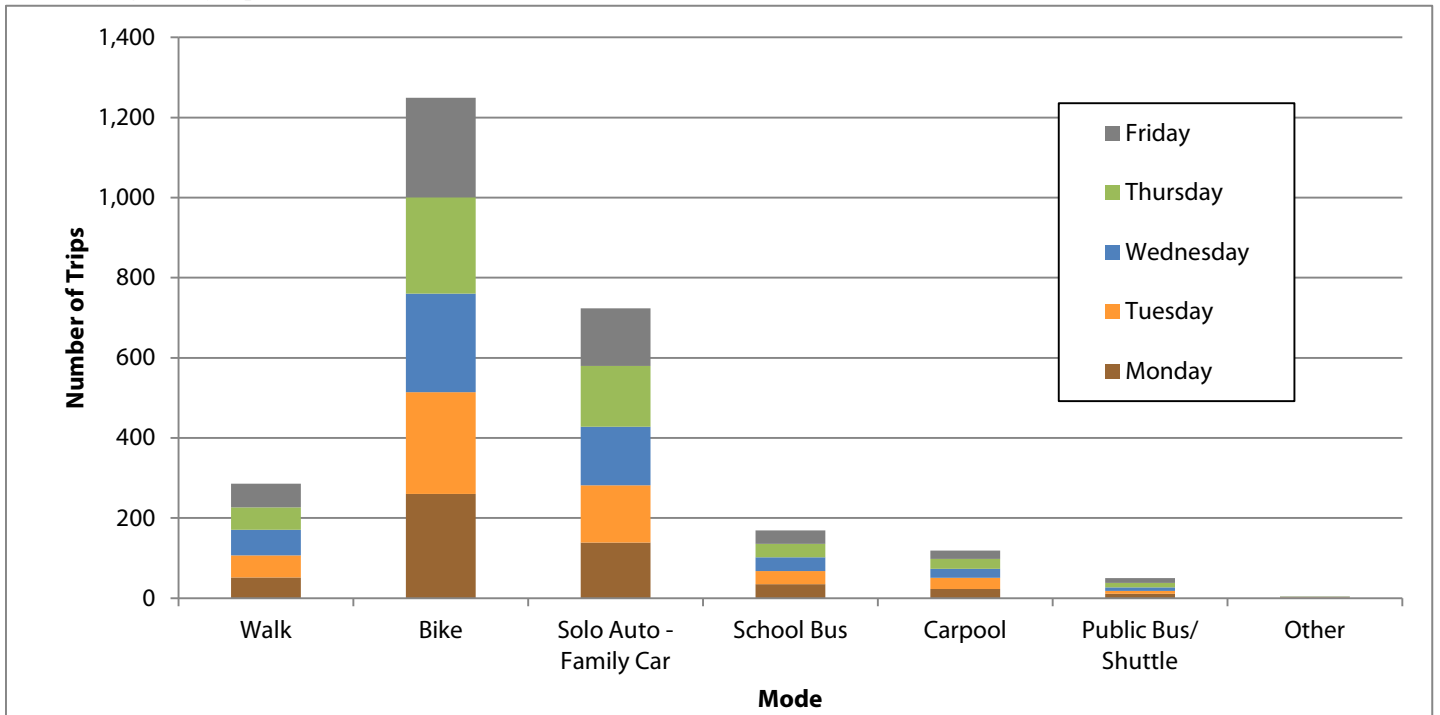


Mode split FROM school



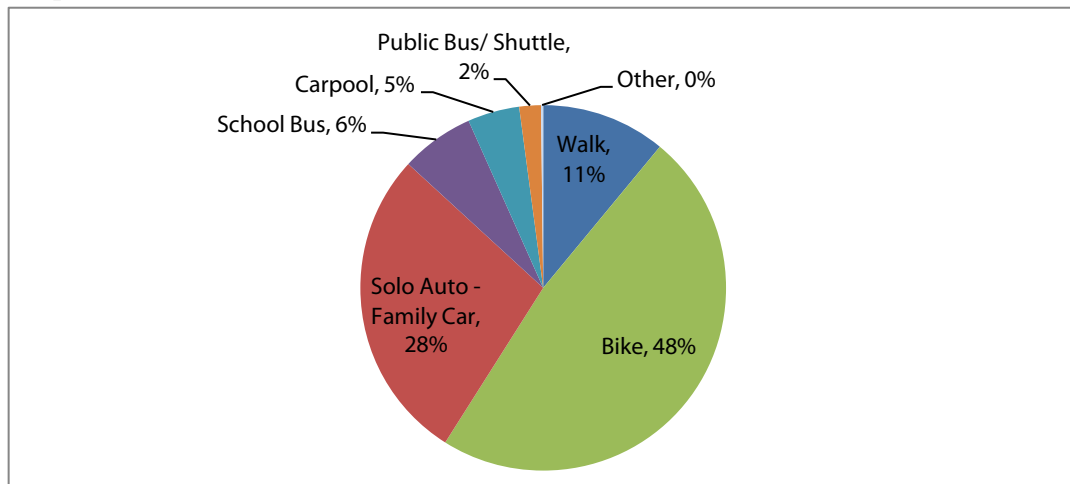
### Overall mode split TO and FROM school

Mode by frequency of trips



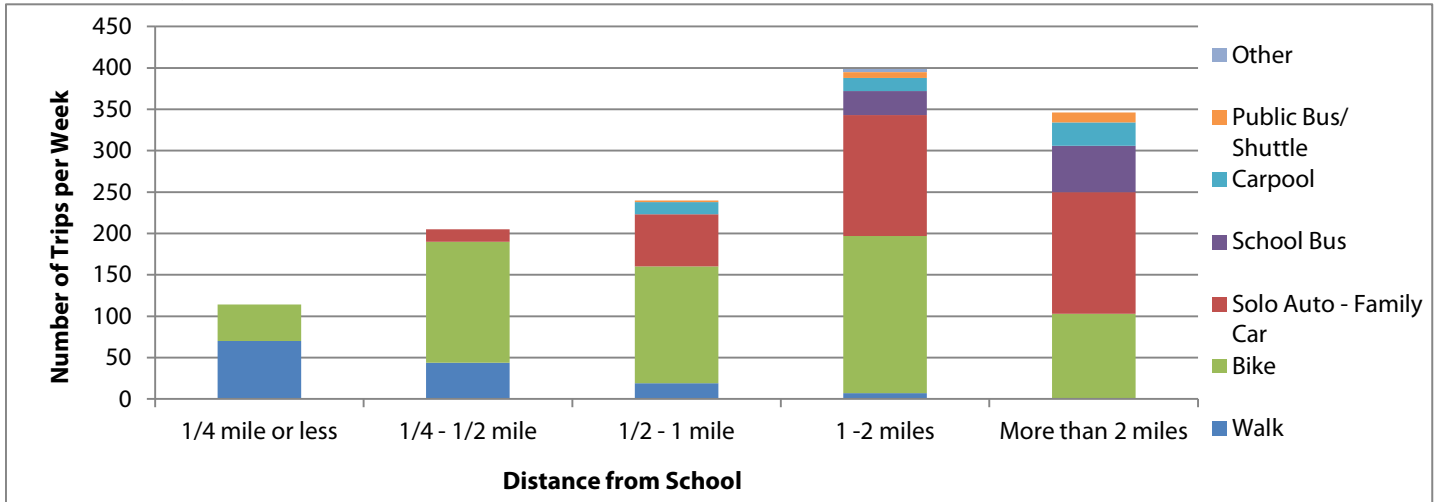
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	52	260	139	35	23	11	1
Tuesday	55	254	143	33	28	7	1
Wednesday	64	246	146	34	22	9	1
Thursday	56	241	152	34	25	11	1
Friday	59	248	144	33	21	12	1
<b>Total trips</b>	<b>286</b>	<b>1,249</b>	<b>724</b>	<b>169</b>	<b>119</b>	<b>50</b>	<b>5</b>
Percent of trips	11%	48%	28%	6%	5%	2%	0%
Parked bicycle count		37%					

### Mode split for all trips



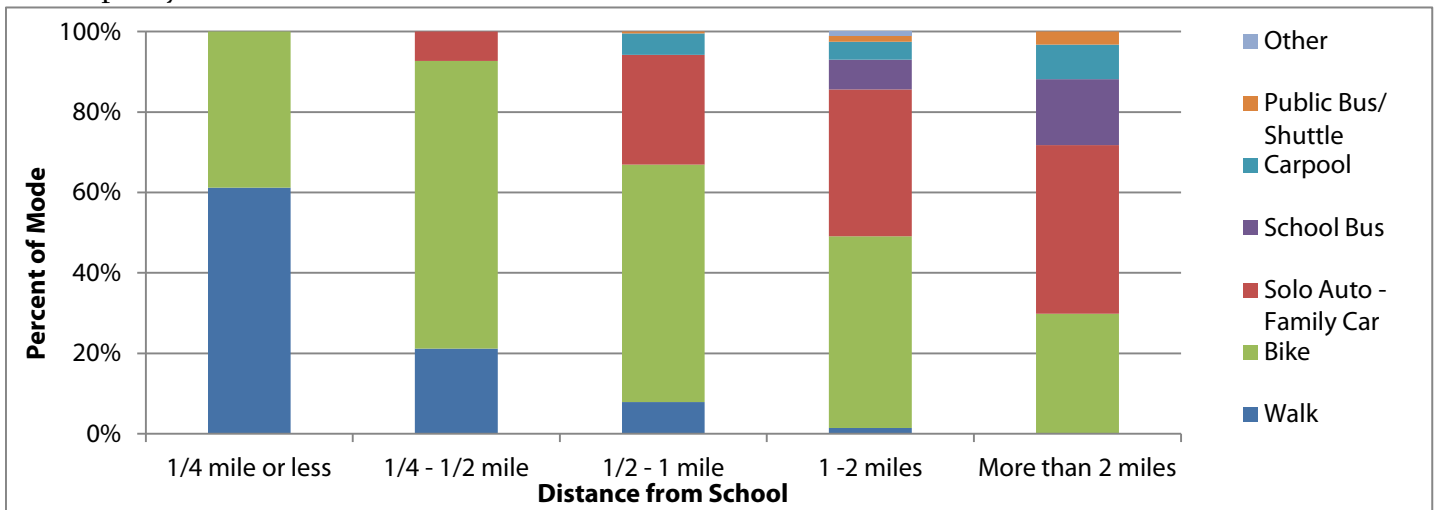
### Weekly trips by mode and distance from school

Mode by distance from school



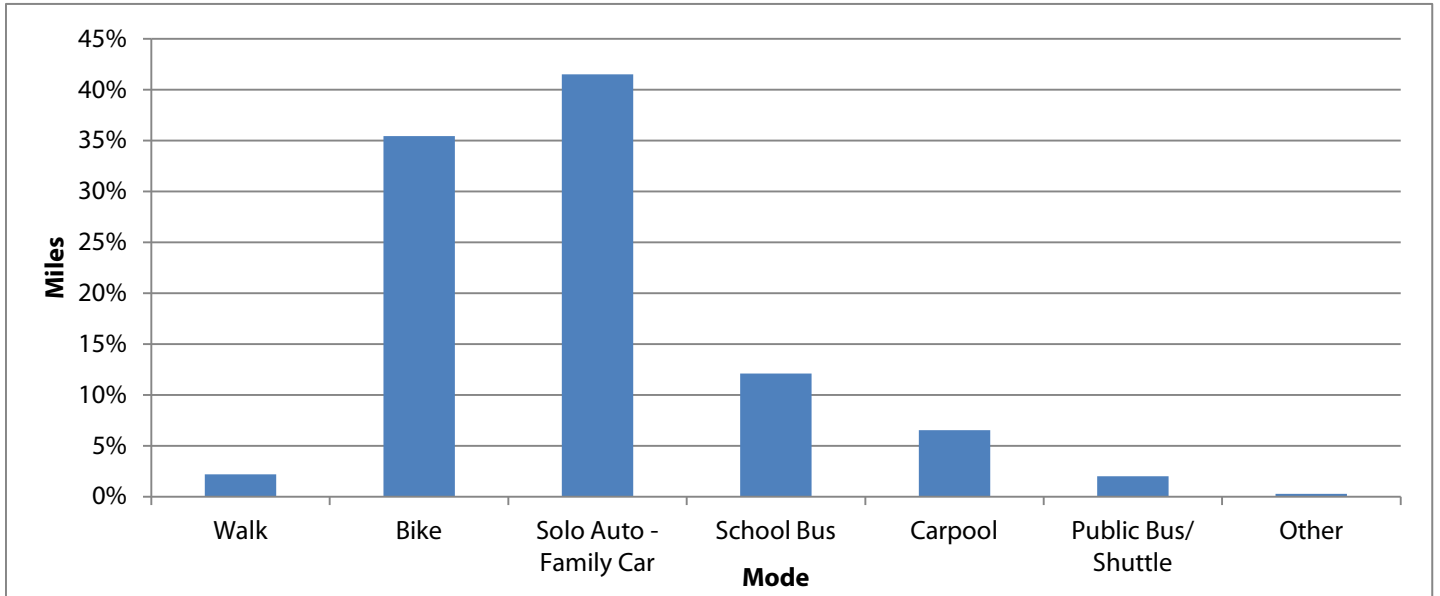
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	126	80	0	0	0	0	0
1/4 - 1/2 mile	78	264	27	0	0	0	0
1/2 - 1 mile	34	255	118	0	23	2	0
1 - 2 miles	10	341	261	53	32	11	7
More than 2 miles	0	186	262	102	54	20	0
<b>Total</b>	<b>248</b>	<b>1,126</b>	<b>668</b>	<b>155</b>	<b>109</b>	<b>33</b>	<b>7</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	61%	39%	0%	0%	0%	0%	0%
1/4 - 1/2 mile	21%	72%	7%	0%	0%	0%	0%
1/2 - 1 mile	8%	59%	27%	0%	5%	0%	0%
1 - 2 miles	1%	48%	37%	7%	4%	2%	1%
More than 2 miles	0%	30%	42%	16%	9%	3%	0%
<b>Total</b>	<b>11%</b>	<b>48%</b>	<b>28%</b>	<b>7%</b>	<b>5%</b>	<b>1%</b>	<b>0%</b>

### Weekly Miles Traveled by Mode



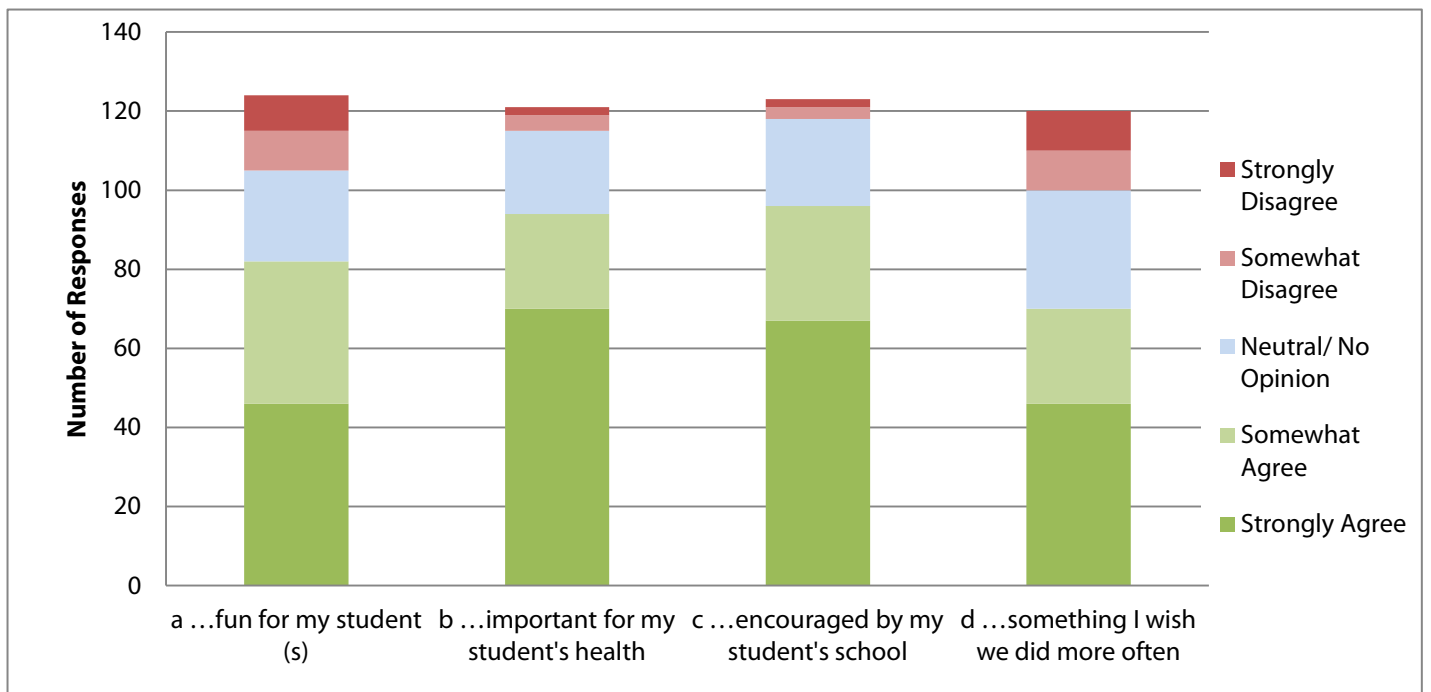
	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	49	748	856	271	128	48	5
Afternoon Trips	34	600	722	189	120	28	6
All Trips	83	1,348	1,579	459	248	76	11
Percent of Total Mileage	2%	35%	42%	12%	7%	2%	0%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

### How strongly do you agree with the following statements?

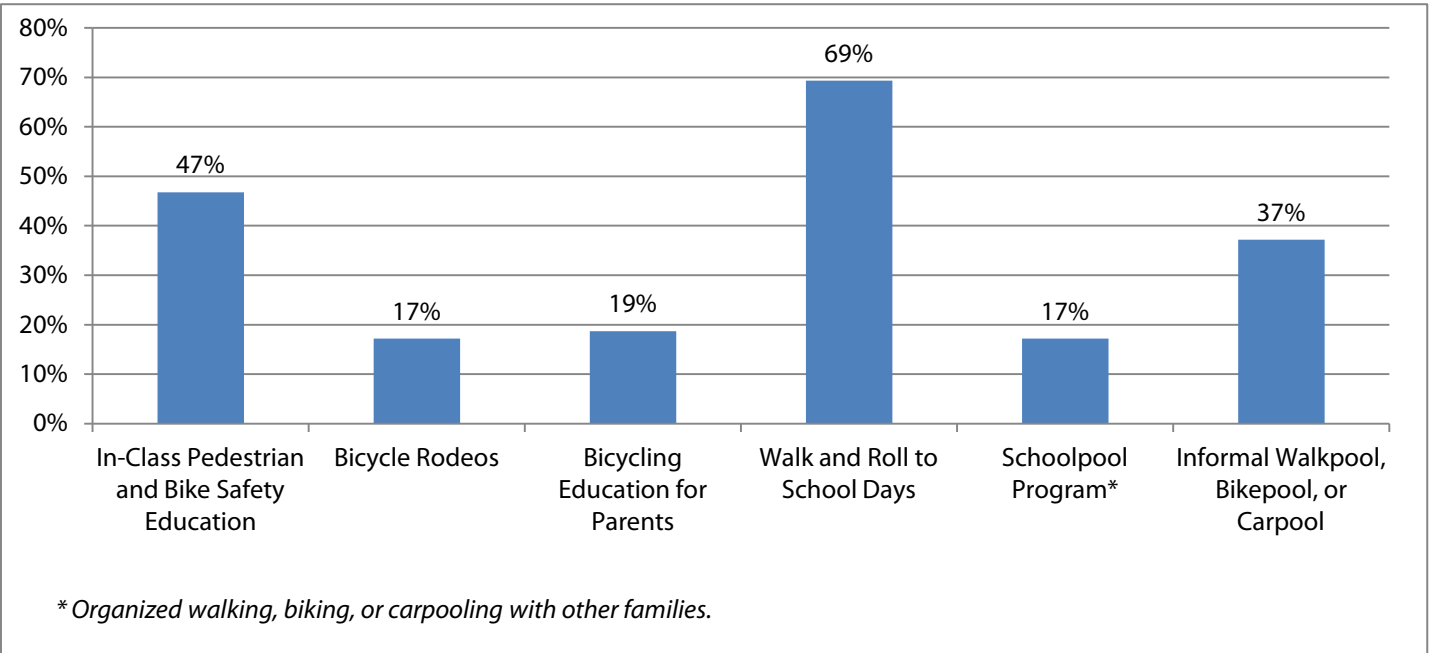
Biking/Walking to school is...

a. n=124 b. n=121 c. n=123 d. n=120



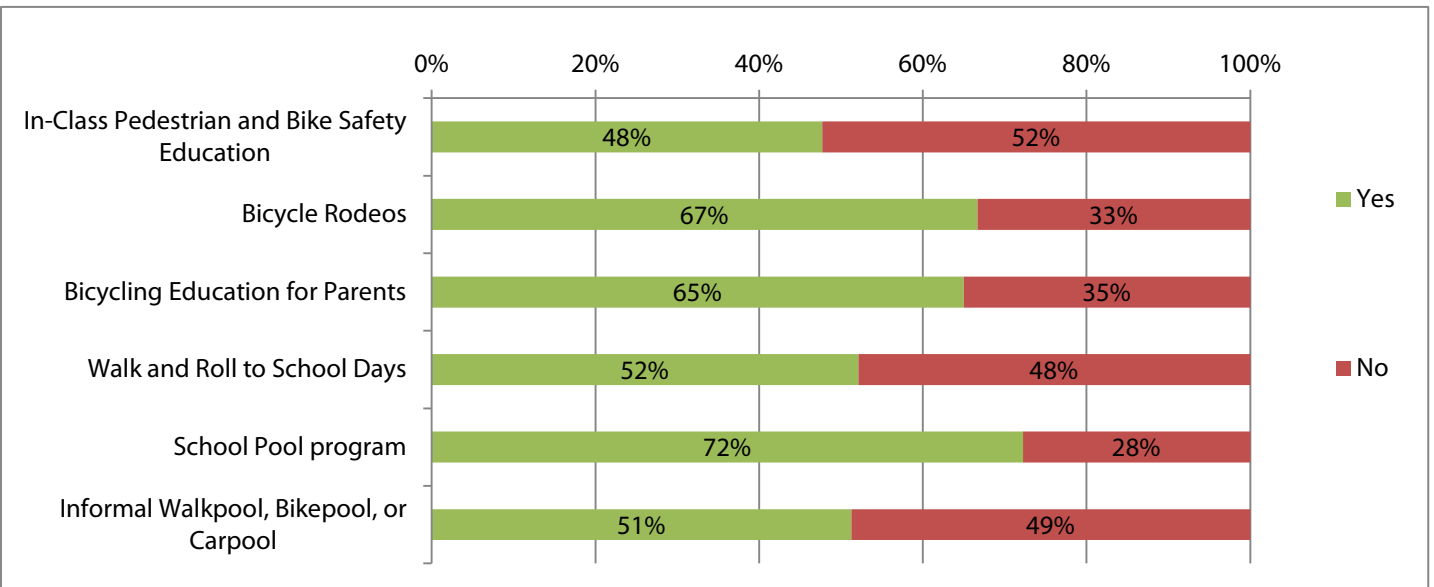


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



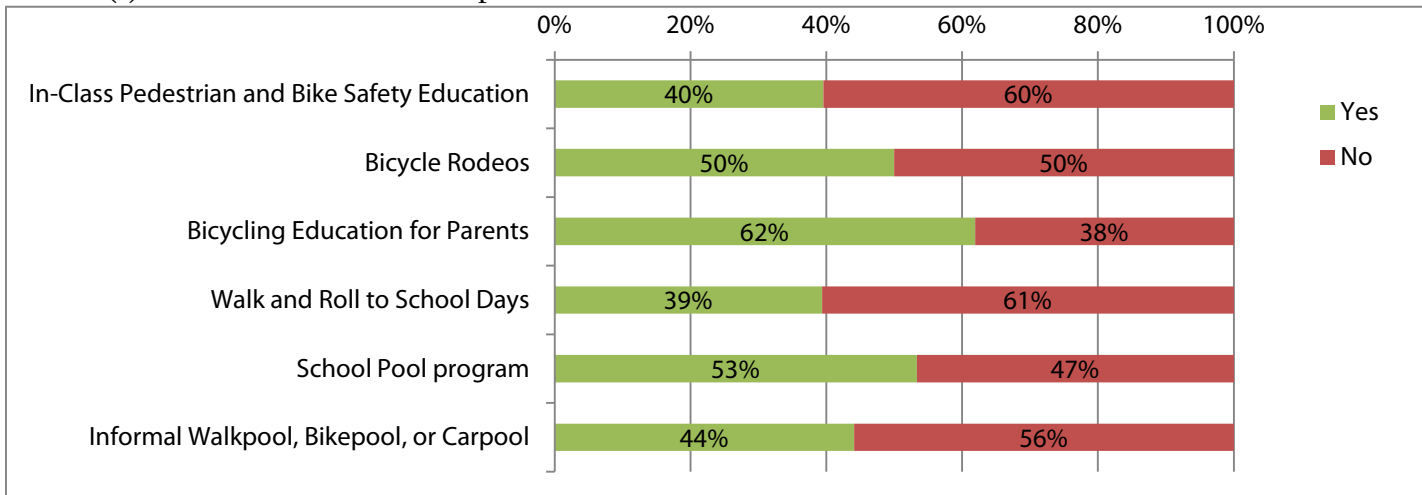
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



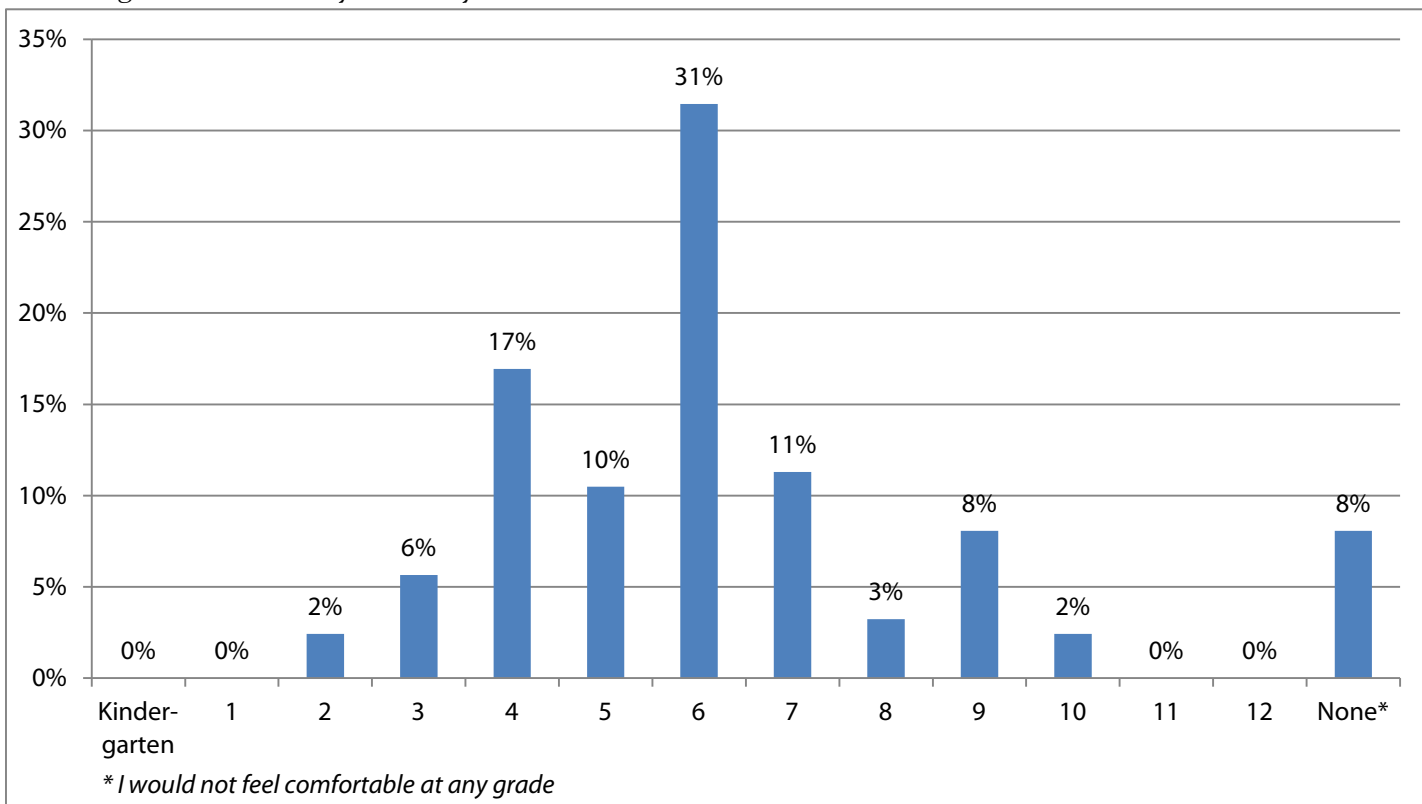
	Yes	No
In-Class Pedestrian and Bike Safety Education	48%	52%
Bicycle Rodeos	67%	33%
Bicycling Education for Parents	65%	35%
Walk and Roll to School Days	52%	48%
School Pool program	72%	28%
Informal Walkpool, Bikepool, or Carpool	51%	49%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



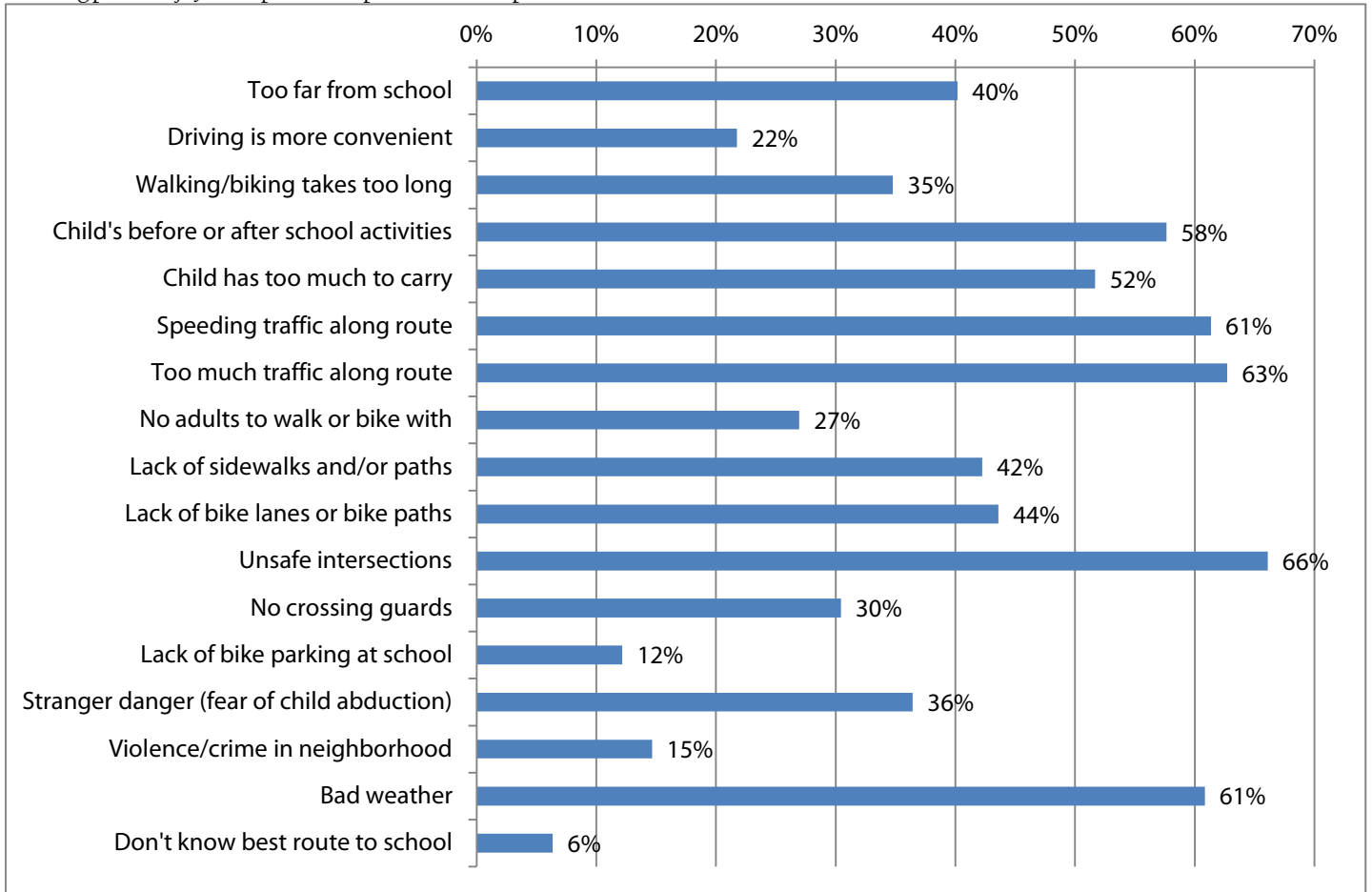
	Yes	No
In-Class Pedestrian and Bike Safety Education	40%	60%
Bicycle Rodeos	50%	50%
Bicycling Education for Parents	62%	38%
Walk and Roll to School Days	39%	61%
School Pool program	53%	47%
Informal Walkpool, Bikepool, or Carpool	44%	56%

At what grade level would you allow your student to walk or bike to/from school without an adult?



**Do the following concerns limit your student's ability to walk or bike to/from school?**

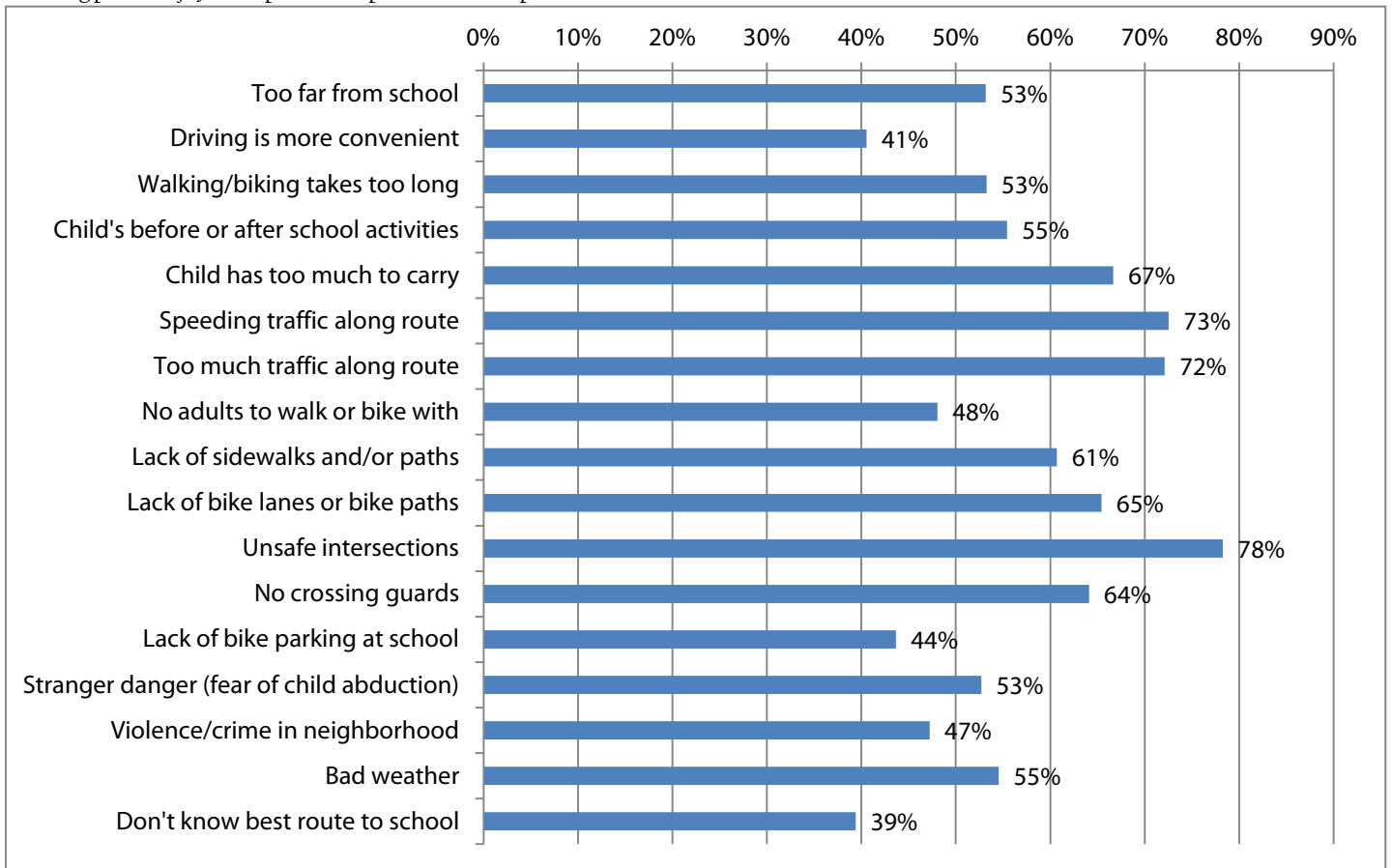
*Showing percent of "yes" responses compared to "no" responses*



	Yes	No	Total
Too far from school	47	70	117
Driving is more convenient	25	90	115
Walking/biking takes too long	40	75	115
Child's before or after school activities	68	50	118
Child has too much to carry	62	58	120
Speeding traffic along route	73	46	119
Too much traffic along route	74	44	118
No adults to walk or bike with	31	84	115
Lack of sidewalks and/or paths	49	67	116
Lack of bike lanes or bike paths	51	66	117
Unsafe intersections	78	40	118
No crossing guards	35	80	115
Lack of bike parking at school	14	101	115
Stranger danger (fear of child abduction)	43	75	118
Violence/crime in neighborhood	17	99	116
Bad weather	73	47	120
Don't know best route to school	7	103	110
Other	10	0	10

### Would you allow your student(s) to walk/bike more often if this concern was addressed?

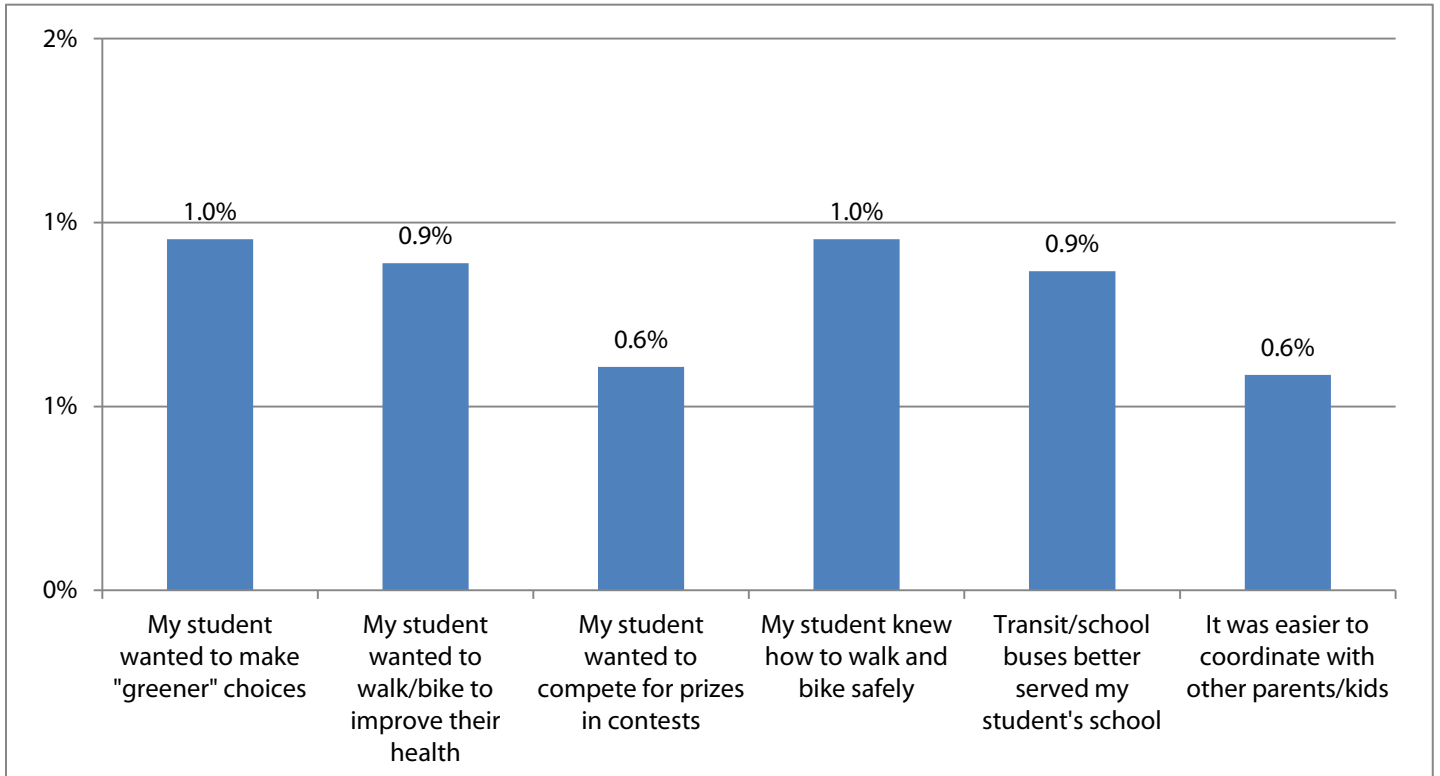
Showing percent of "yes" responses compared to "no" responses



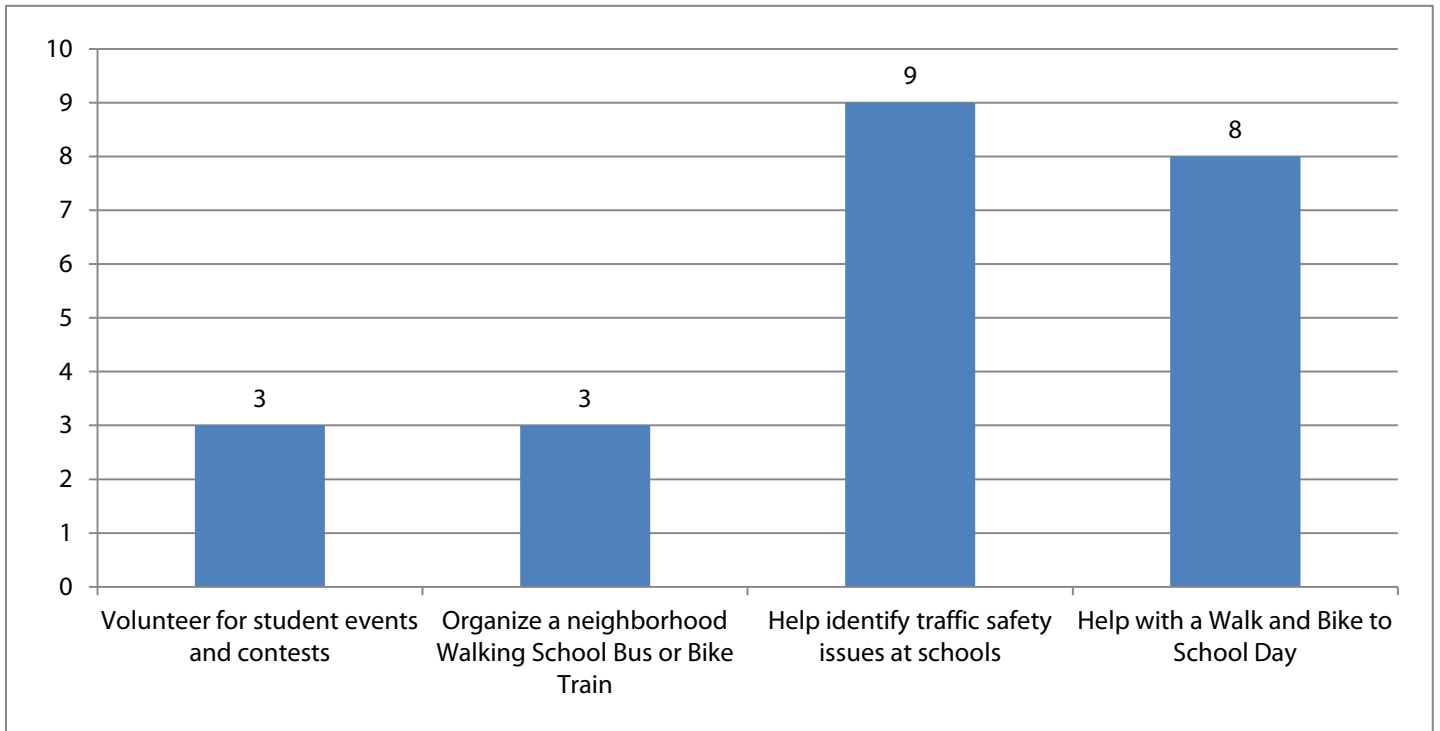
	Yes	No	Not Sure	Total
Too far from school	42	20	17	79
Driving is more convenient	30	25	19	74
Walking/biking takes too long	41	21	15	77
Child's before or after school activities	46	21	16	83
Child has too much to carry	56	18	10	84
Speeding traffic along route	66	16	9	91
Too much traffic along route	62	14	10	86
No adults to walk or bike with	37	29	11	77
Lack of sidewalks and/or paths	51	23	10	84
Lack of bike lanes or bike paths	53	19	9	81
Unsafe intersections	72	11	9	92
No crossing guards	50	16	12	78
Lack of bike parking at school	31	28	12	71
Stranger danger (fear of child abduction)	39	25	10	74
Violence/crime in neighborhood	34	26	12	72
Bad weather	42	23	12	77
Don't know best route to school	26	28	12	66
Other	12	0	0	12

I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



## Parent Survey Results

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# Appendix R. Gunn High School Survey Results

## Parent Survey Results

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# Gunn High School Parent Survey Report

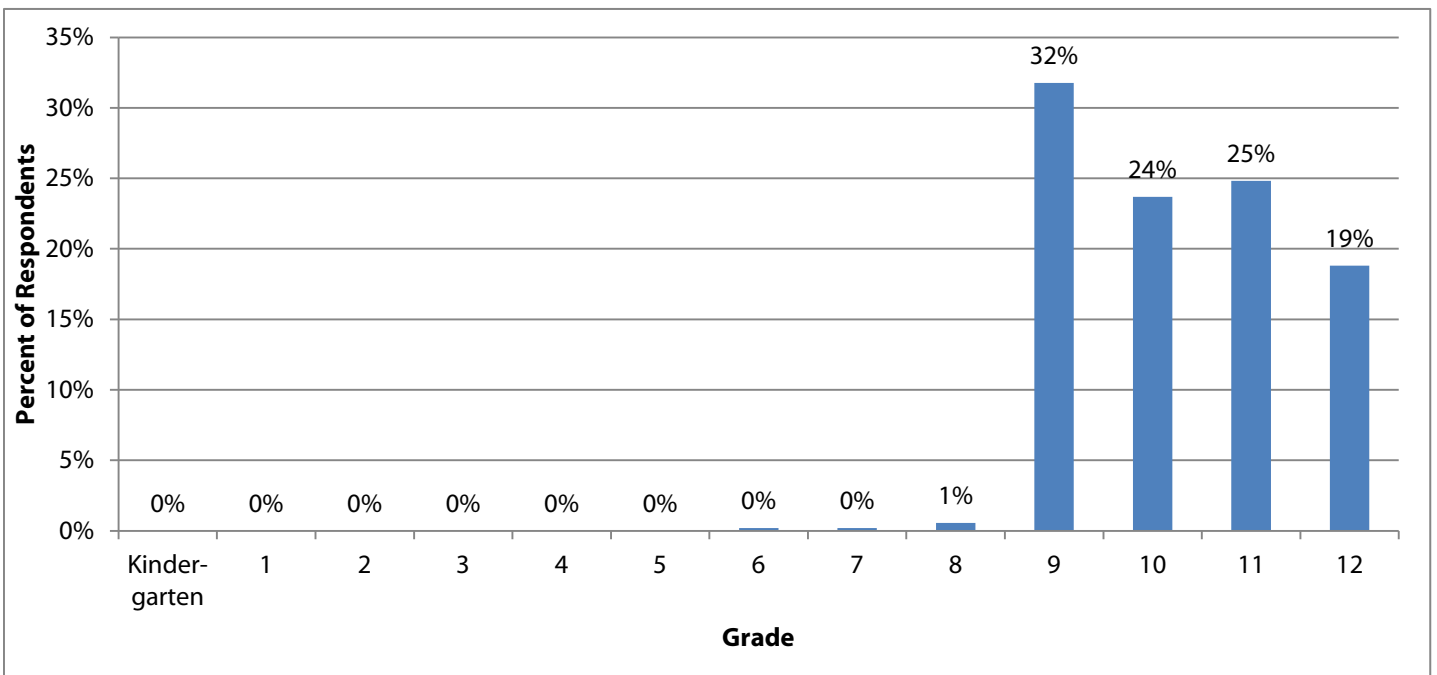
Date Collected: Fall 2012  
 Total Surveys: 325  
 Total Students Surveyed: 537

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question. The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

Gender  
 n= 538

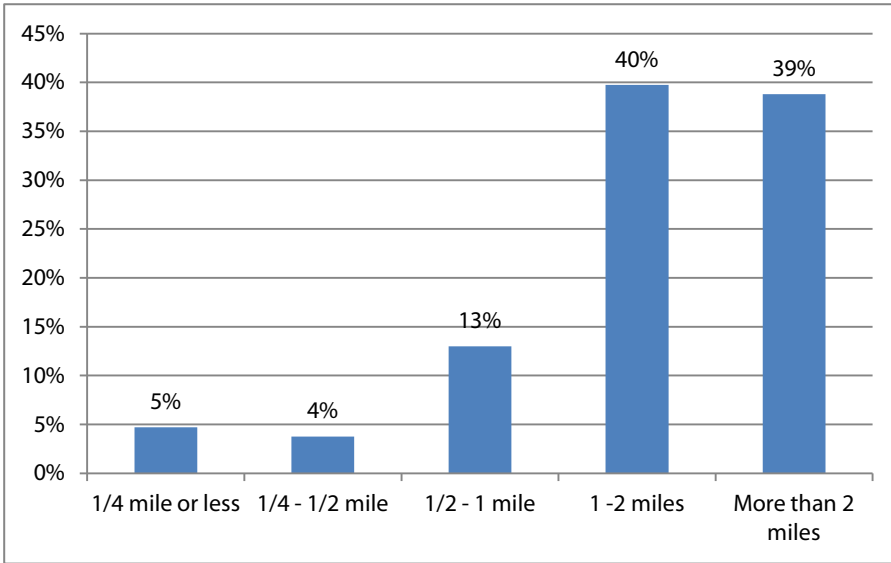
Gender	Count	Percent
Male	286	53%
Female	252	47%

Grade  
 n= 532



### What is the approximate distance from your home to the school?

n=531

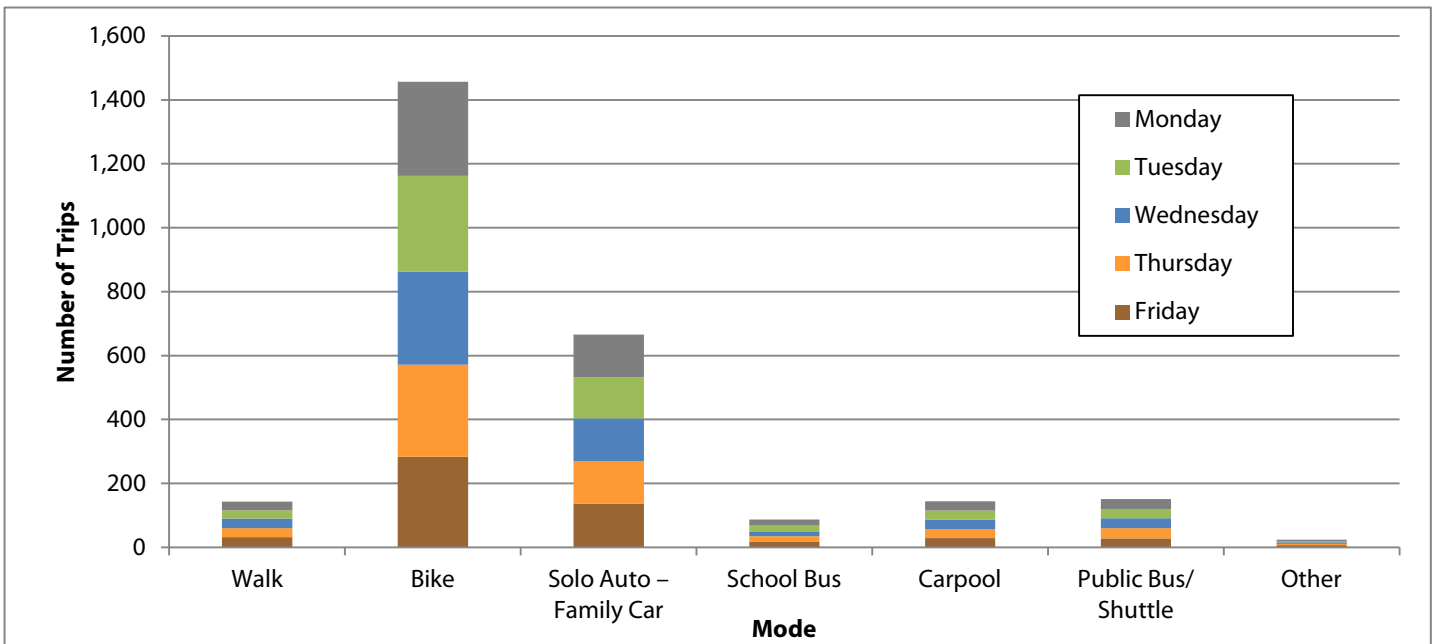


	Number	Percent
1/4 mile or less	25	5%
1/4 - 1/2 mile	20	4%
1/2 - 1 mile	69	13%
1 - 2 miles	211	40%
More than 2 miles	206	39%
<b>Total</b>	<b>531</b>	<b>100%</b>

### On most days, how does this student travel TO school?

Mode by day of the week

n=0

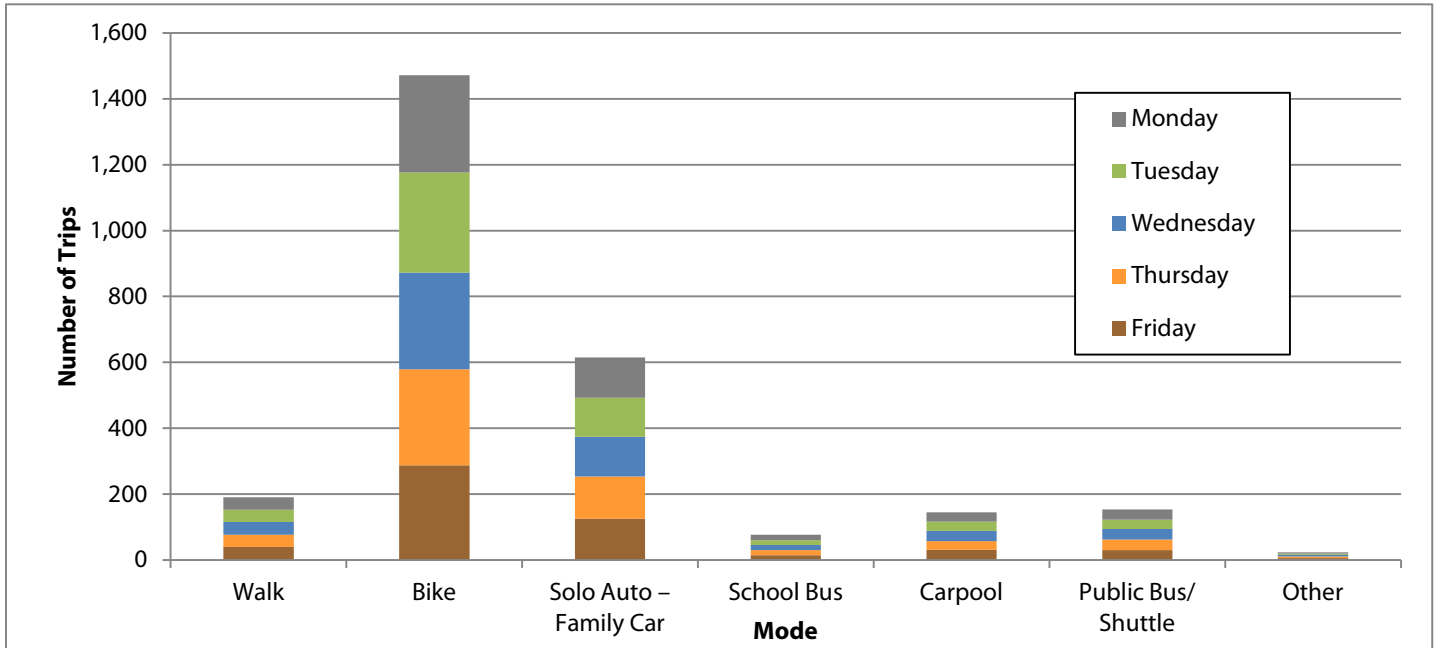


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	27	295	133	19	29	31	4
Tuesday	26	299	130	18	28	29	4
Wednesday	30	291	133	15	30	31	5
Thursday	28	289	134	18	28	32	4
Friday	32	283	136	17	29	28	7
<b>Total trips</b>	<b>143</b>	<b>1,457</b>	<b>666</b>	<b>87</b>	<b>144</b>	<b>151</b>	<b>24</b>
<b>Percent of trips</b>	<b>5%</b>	<b>55%</b>	<b>25%</b>	<b>3%</b>	<b>5%</b>	<b>6%</b>	<b>1%</b>

On most days, how does this student travel FROM school?

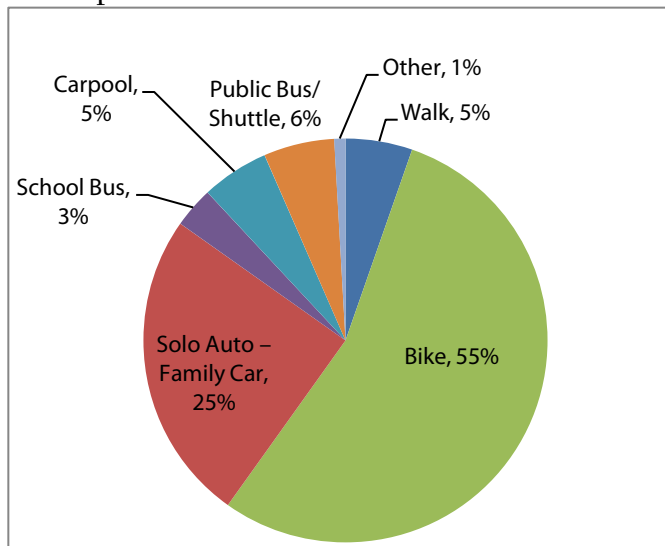
Mode by day of the week

n=0

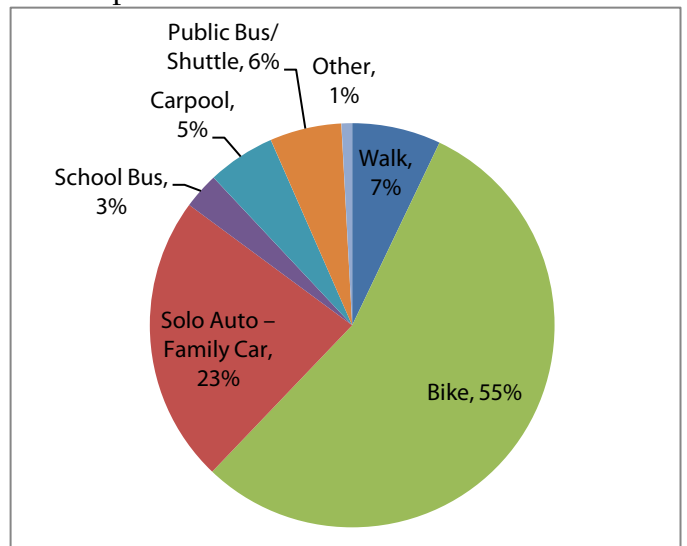


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	38	296	123	17	29	31	4
Tuesday	37	304	118	15	28	28	4
Wednesday	38	293	121	15	31	32	5
Thursday	37	292	128	16	26	32	4
Friday	40	287	125	14	31	30	6
<b>Total trips</b>	<b>190</b>	<b>1,472</b>	<b>615</b>	<b>77</b>	<b>145</b>	<b>153</b>	<b>23</b>
Percent of trips	7%	55%	23%	3%	5%	6%	1%

Mode split TO school

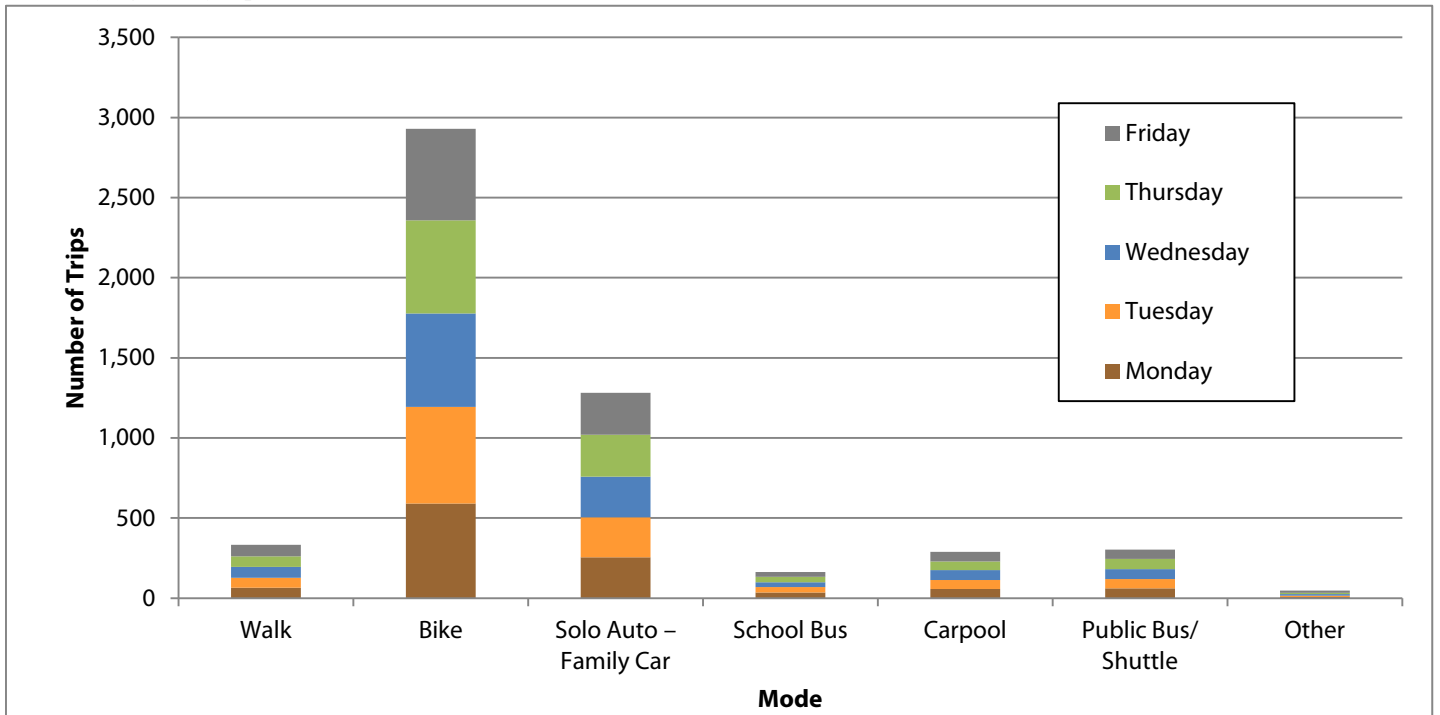


Mode split FROM school



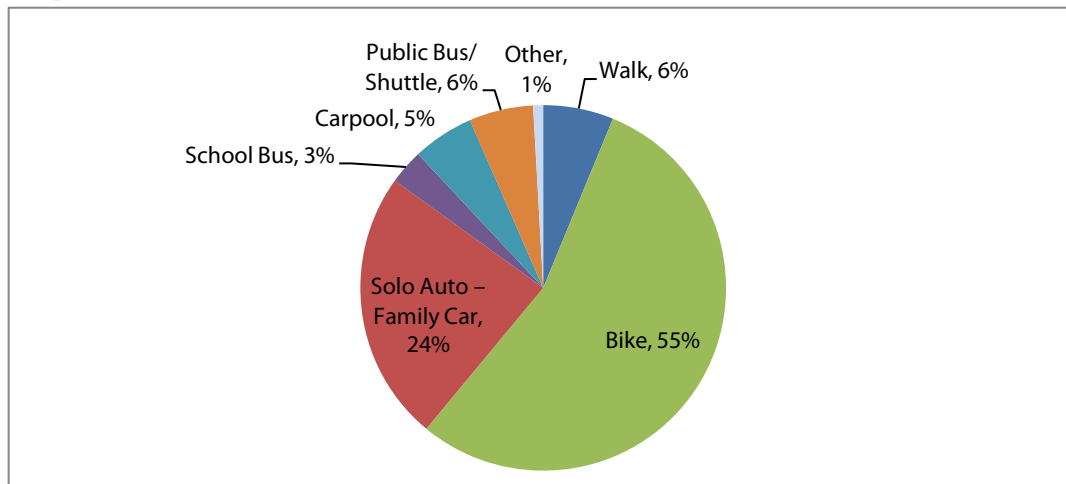
### Overall mode split TO and FROM school

Mode by frequency of trips



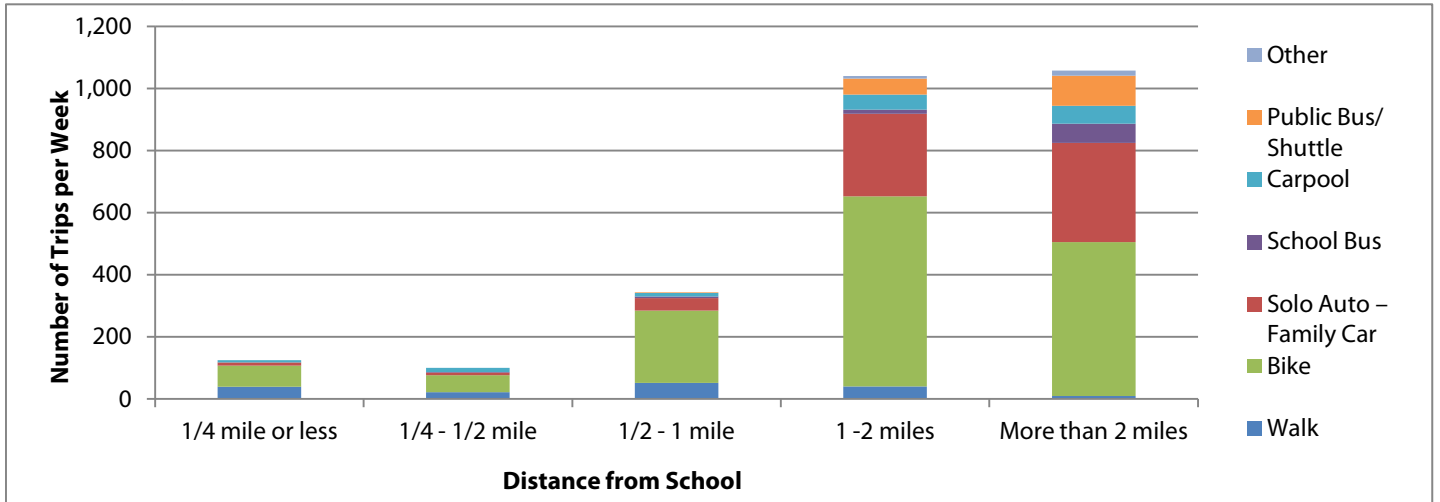
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	65	591	256	36	58	62	8
Tuesday	63	603	248	33	56	57	8
Wednesday	68	584	254	30	61	63	10
Thursday	65	581	262	34	54	64	8
Friday	72	570	261	31	60	58	13
<b>Total trips</b>	<b>333</b>	<b>2,929</b>	<b>1,281</b>	<b>164</b>	<b>289</b>	<b>304</b>	<b>47</b>
Percent of trips	6%	55%	24%	3%	5%	6%	1%
Parked bicycle count		41%					

### Mode split for all trips



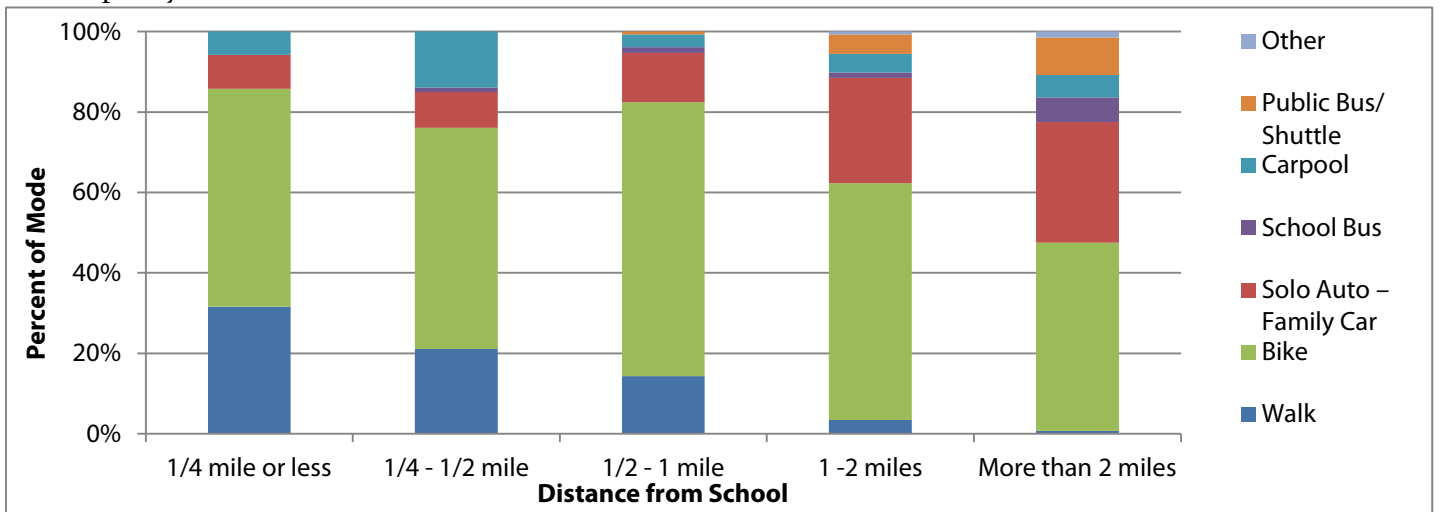
### Weekly trips by mode and distance from school

Mode by distance from school



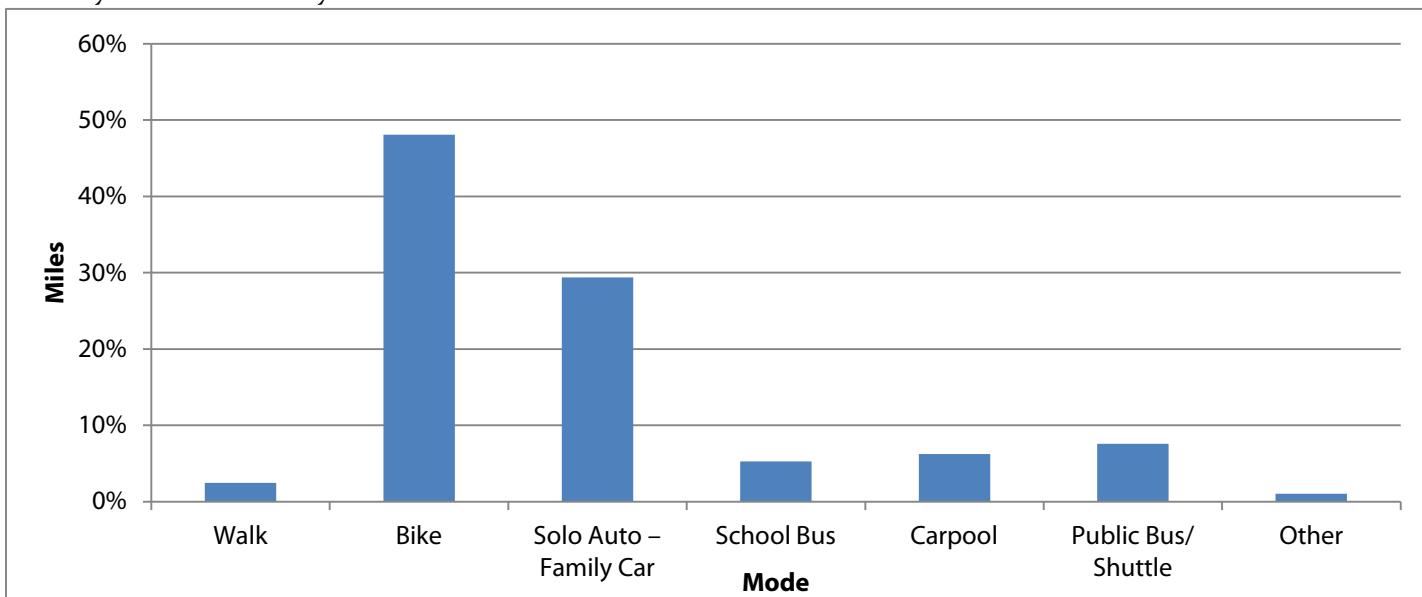
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	71	122	19	0	13	0	0
1/4 - 1/2 mile	38	99	16	2	25	0	0
1/2 - 1 mile	89	422	76	9	20	4	0
1 - 2 miles	64	1,102	491	25	86	91	13
More than 2 miles	14	892	572	116	106	178	28
<b>Total</b>	<b>276</b>	<b>2,637</b>	<b>1,174</b>	<b>152</b>	<b>250</b>	<b>273</b>	<b>41</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	32%	54%	8%	0%	6%	0%	0%
1/4 - 1/2 mile	21%	55%	9%	1%	14%	0%	0%
1/2 - 1 mile	14%	68%	12%	1%	3%	1%	0%
1 - 2 miles	3%	59%	26%	1%	5%	5%	1%
More than 2 miles	1%	47%	30%	6%	6%	9%	1%
<b>Total</b>	<b>6%</b>	<b>55%</b>	<b>24%</b>	<b>3%</b>	<b>5%</b>	<b>6%</b>	<b>1%</b>

### Weekly Miles Traveled by Mode



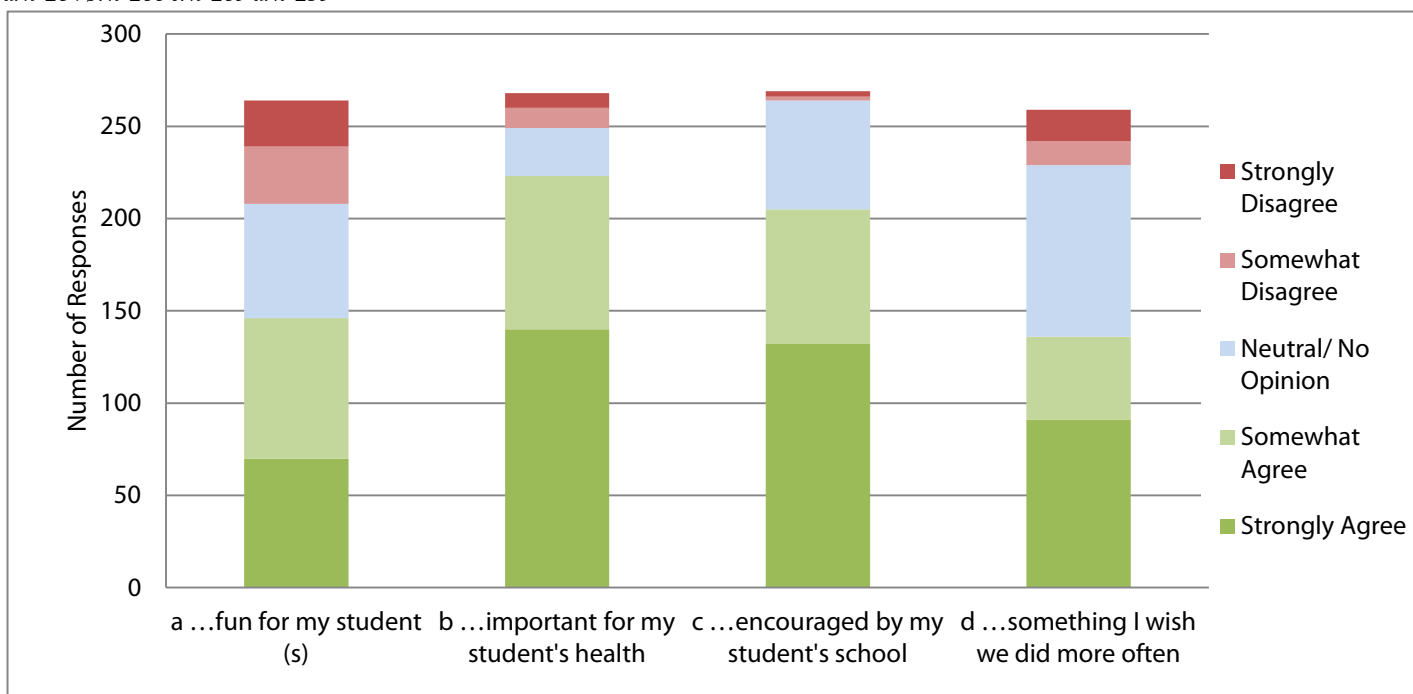
	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	146	2,521	1,528	276	317	394	56
Afternoon Trips	87	2,015	1,242	219	271	321	40
All Trips	233	4,536	2,769	495	588	716	95
Percent of Total Mileage	2%	48%	29%	5%	6%	8%	1%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

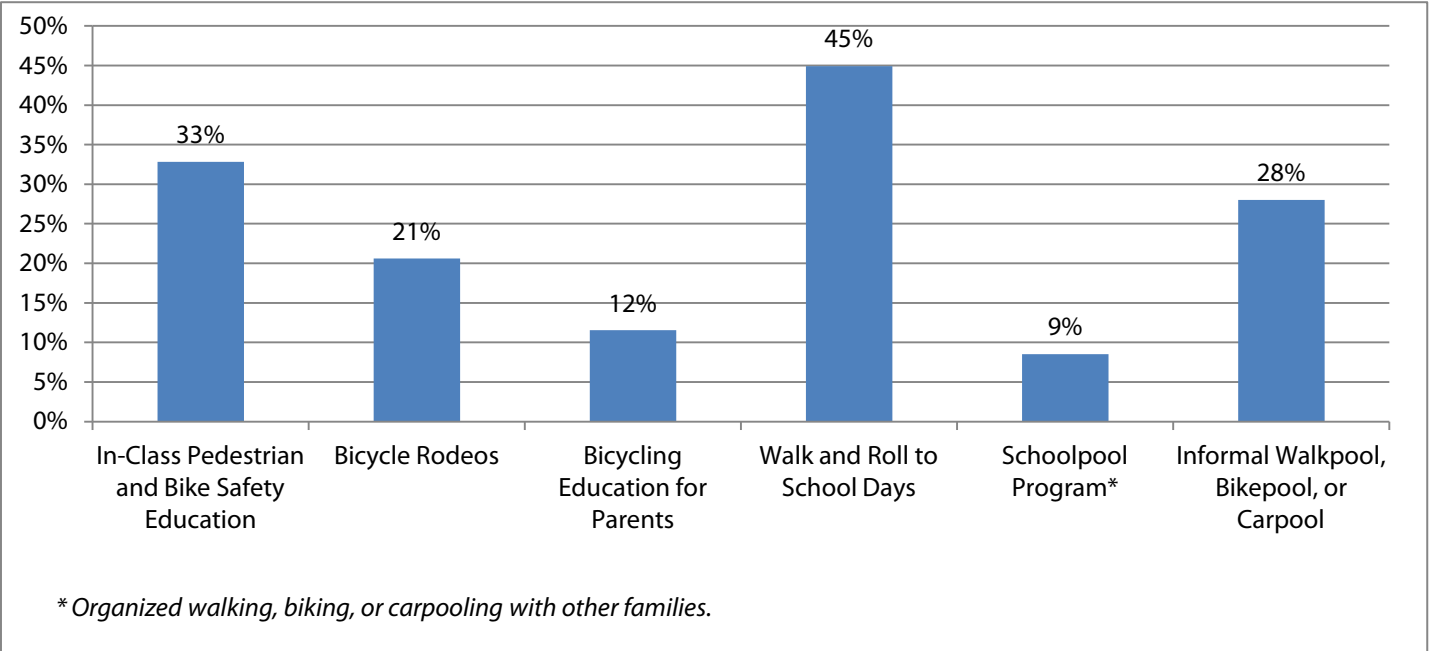
### How strongly do you agree with the following statements?

Biking/Walking to school is...

a. n=264 b. n=268 c. n=269 d. n=259

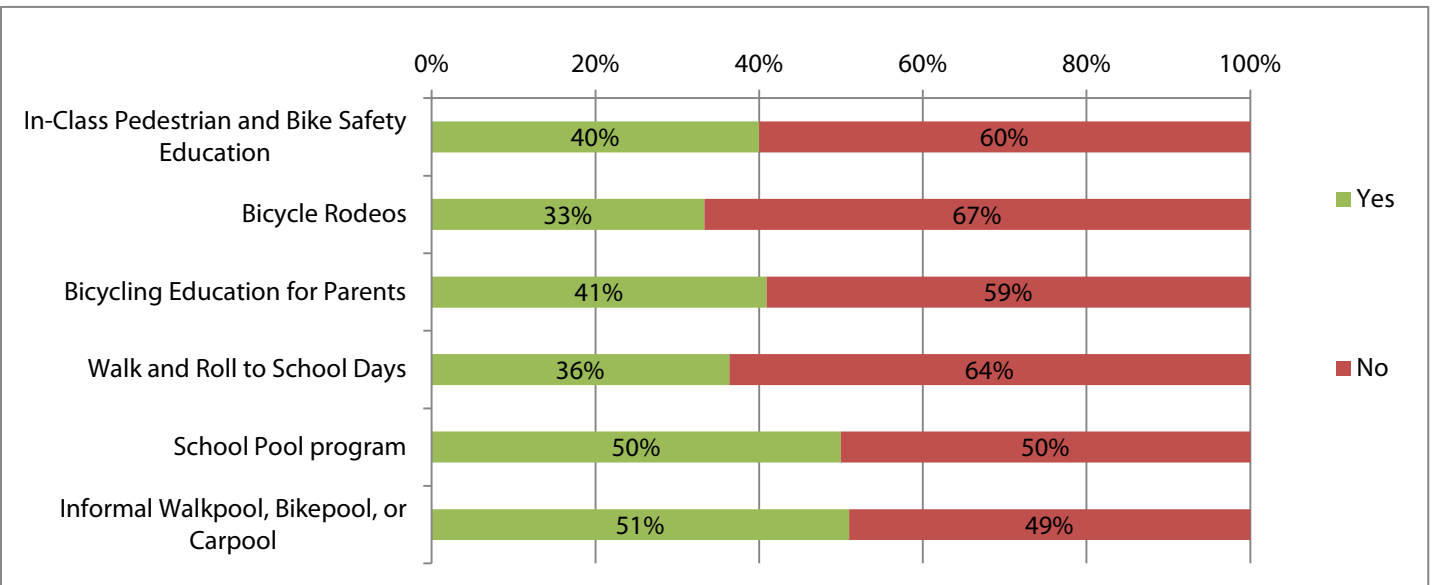


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



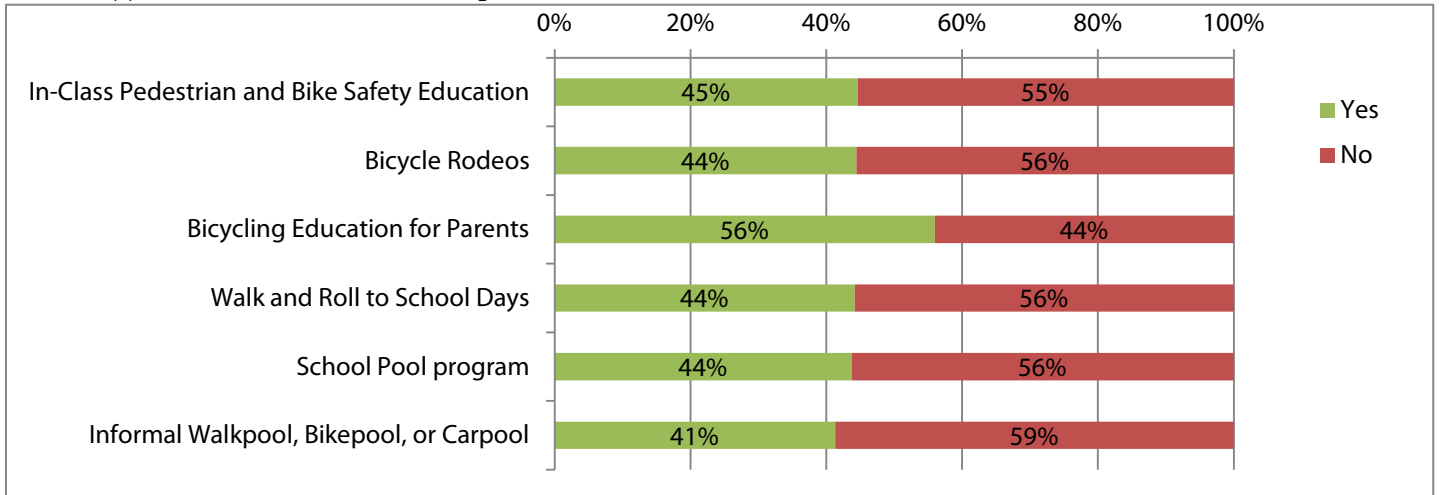
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



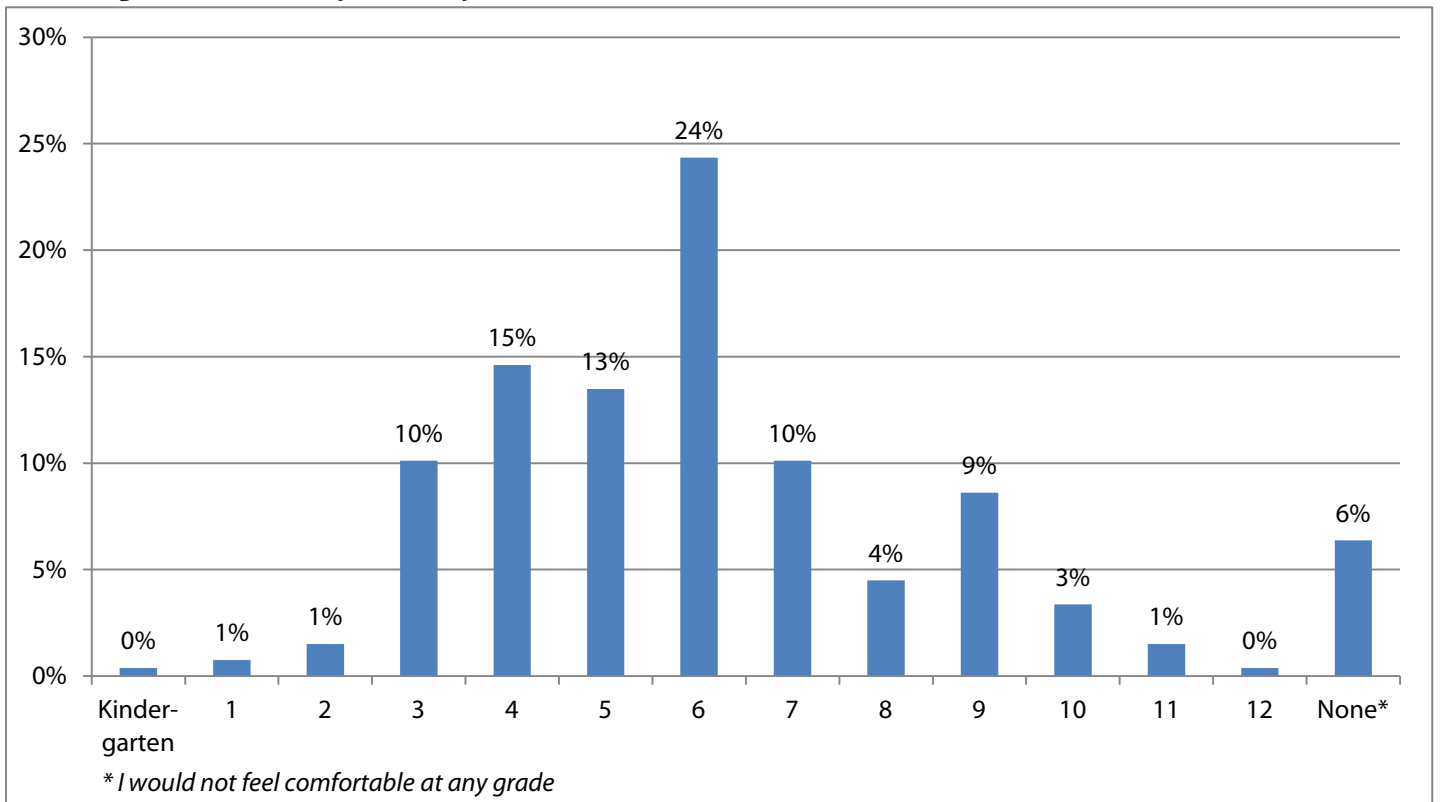
	Yes	No
In-Class Pedestrian and Bike Safety Education	40%	60%
Bicycle Rodeos	33%	67%
Bicycling Education for Parents	41%	59%
Walk and Roll to School Days	36%	64%
School Pool program	50%	50%
Informal Walkpool, Bikepool, or Carpool	51%	49%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



	Yes	No
In-Class Pedestrian and Bike Safety Education	45%	55%
Bicycle Rodeos	44%	56%
Bicycling Education for Parents	56%	44%
Walk and Roll to School Days	44%	56%
School Pool program	44%	56%
Informal Walkpool, Bikepool, or Carpool	41%	59%

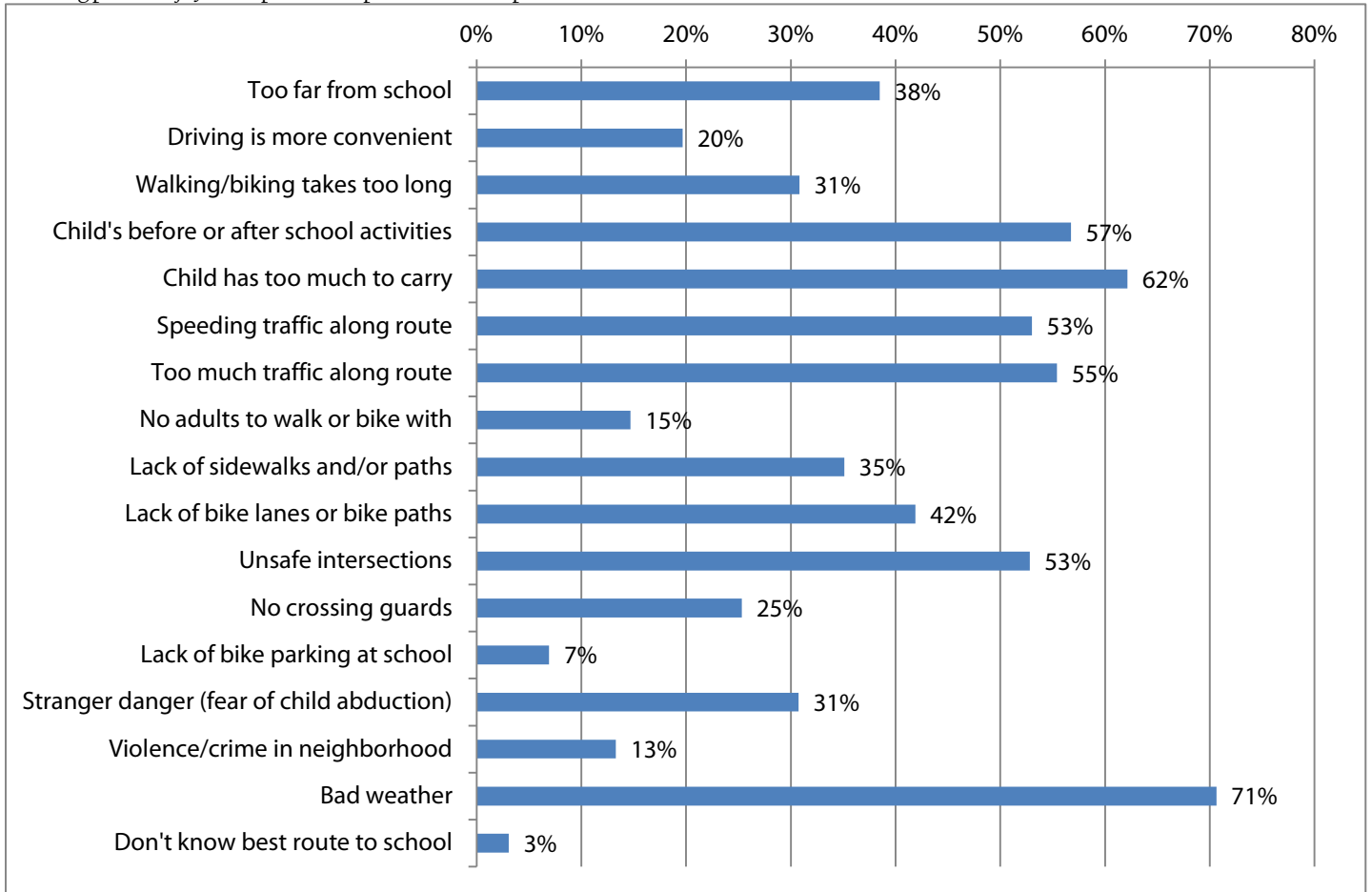
At what grade level would you allow your student to walk or bike to/from school without an adult?





Do the following concerns limit your student's ability to walk or bike to/from school?

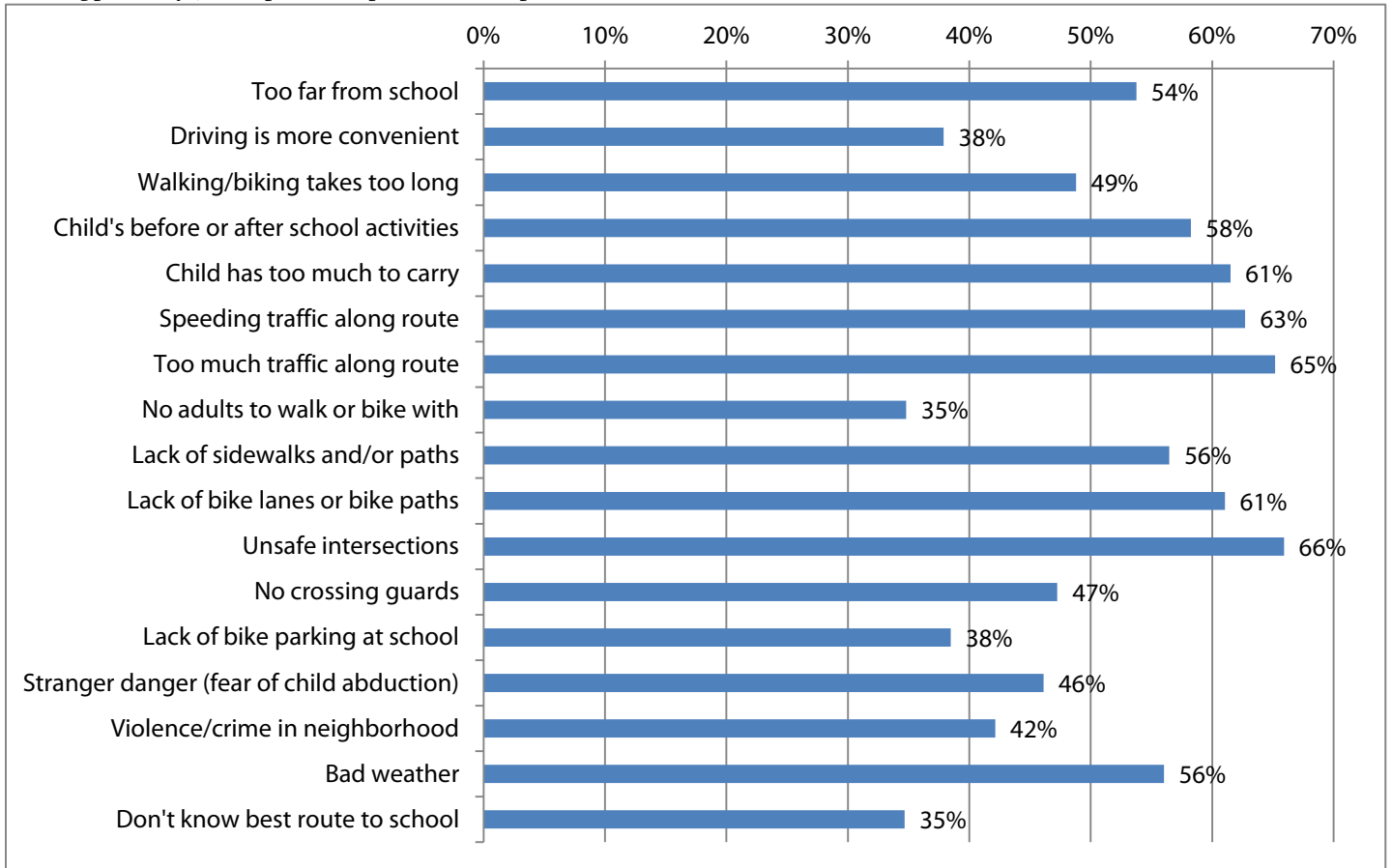
Showing percent of "yes" responses compared to "no" responses



	Yes	No	Total
Too far from school	97	155	252
Driving is more convenient	47	192	239
Walking/biking takes too long	74	166	240
Child's before or after school activities	143	109	252
Child has too much to carry	156	95	251
Speeding traffic along route	131	116	247
Too much traffic along route	138	111	249
No adults to walk or bike with	35	203	238
Lack of sidewalks and/or paths	85	157	242
Lack of bike lanes or bike paths	101	140	241
Unsafe intersections	131	117	248
No crossing guards	60	177	237
Lack of bike parking at school	16	215	231
Stranger danger (fear of child abduction)	75	169	244
Violence/crime in neighborhood	31	202	233
Bad weather	178	74	252
Don't know best route to school	7	220	227
Other	32	0	32

Would you allow your student(s) to walk/bike more often if this concern was addressed?

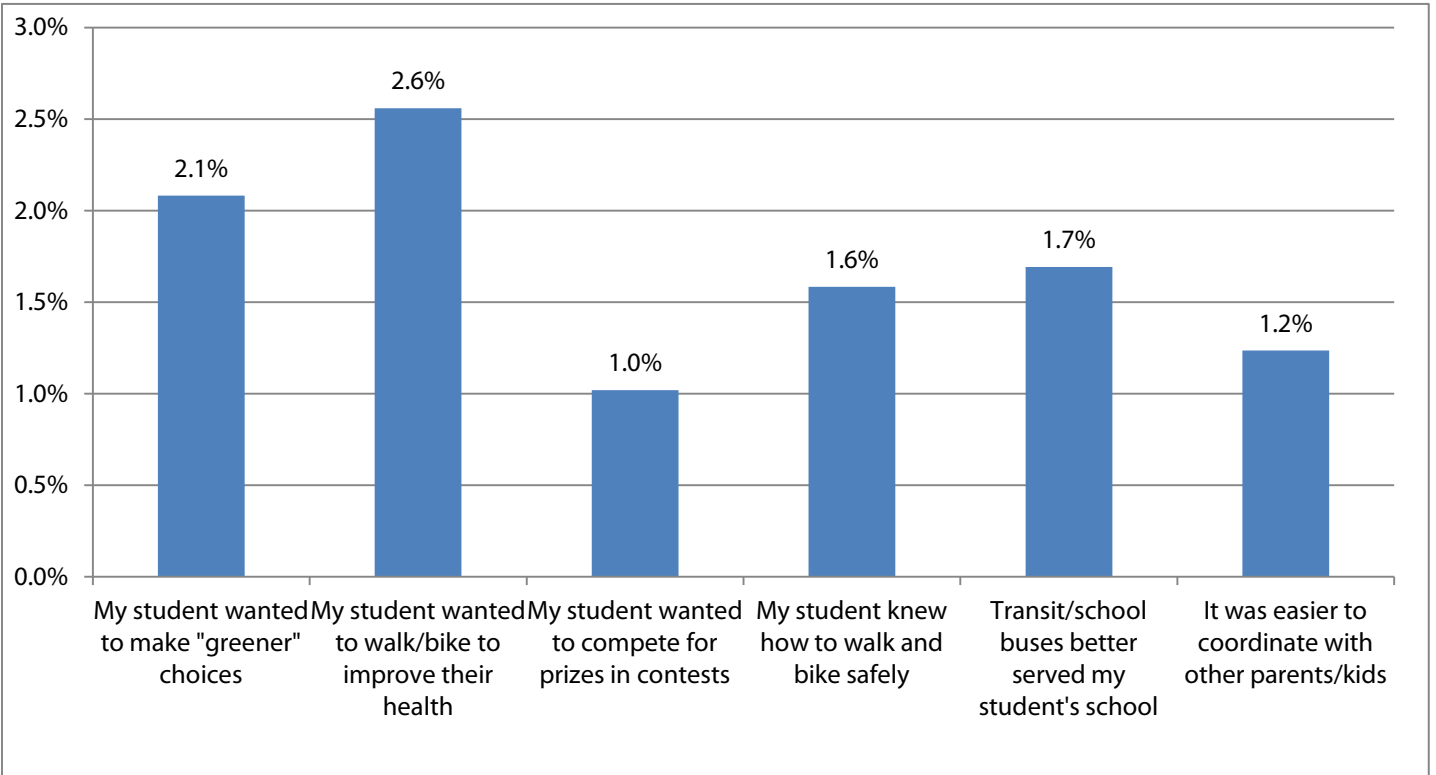
Showing percent of "yes" responses compared to "no" responses



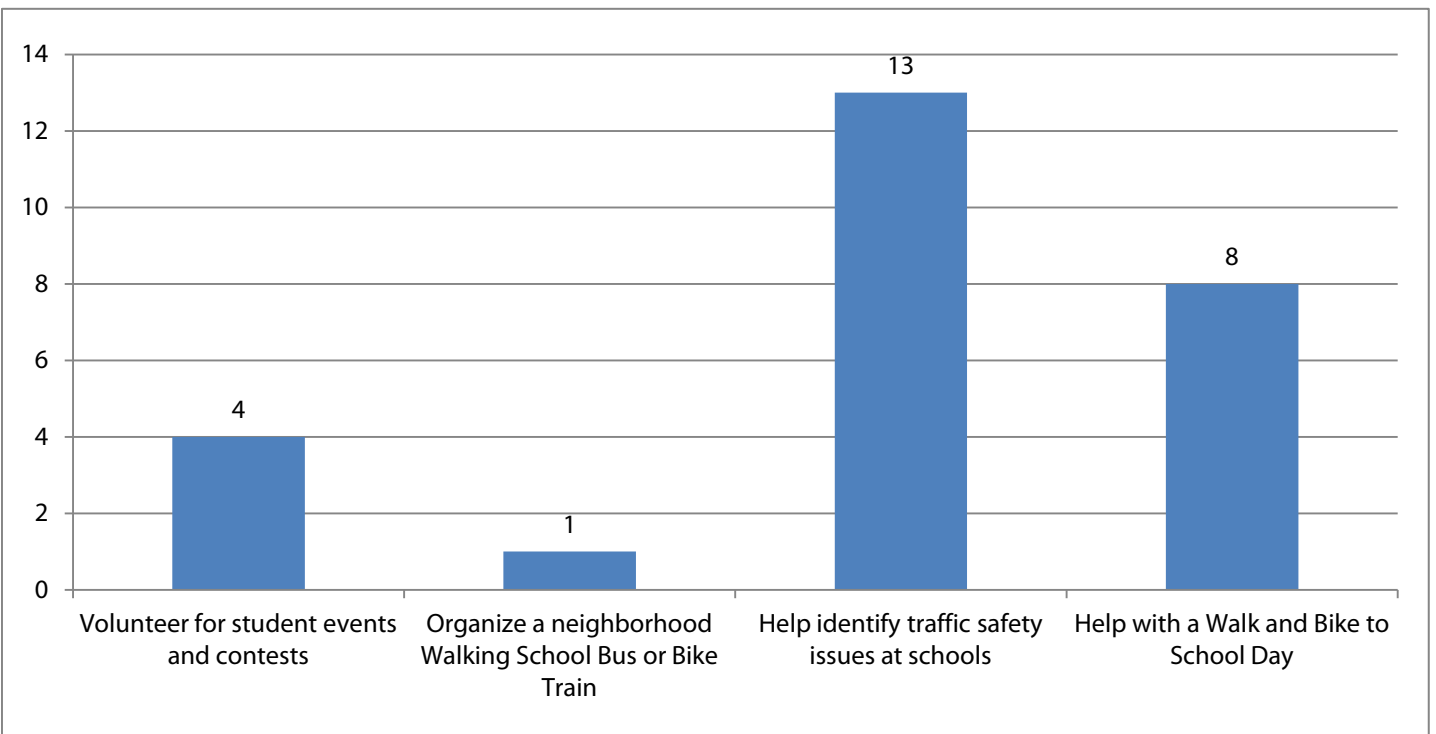
	Yes	No	Not Sure	Total
Too far from school	93	46	34	173
Driving is more convenient	61	65	35	161
Walking/biking takes too long	81	55	30	166
Child's before or after school activities	106	46	30	182
Child has too much to carry	115	42	30	187
Speeding traffic along route	111	43	23	177
Too much traffic along route	116	39	23	178
No adults to walk or bike with	55	70	33	158
Lack of sidewalks and/or paths	96	44	30	170
Lack of bike lanes or bike paths	105	42	25	172
Unsafe intersections	116	37	23	176
No crossing guards	77	53	33	163
Lack of bike parking at school	60	64	32	156
Stranger danger (fear of child abduction)	77	60	30	167
Violence/crime in neighborhood	67	60	32	159
Bad weather	107	53	31	191
Don't know best route to school	52	66	32	150
Other	37	0	0	37

I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



## Parent Survey Results

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# Appendix S. Palo Alto High School School Survey Results

## Parent Survey Results

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## Palo Alto High School Parent Survey Report

Date Collected

Fall 2012

Total Surveys:

409

Total Students Surveyed: 801

Note: The 'n' for each question indicates how many respondents answered the question. For questions in the first half of the survey (questions 1 through 20, which ask the same questions for three different students), the 'n' represents all the students for which data was provided; for the second half of the survey (questions 21 through 30), the 'n' represents the number of parents who responded to the question.

The questions in the second half of the survey (questions 21 through 30) have been attributed to the first student for which the parent completed the survey. The data in the second half of the survey is not cross-referenced by student for the district-wide responses, but this is reflected in what data are retained for the results by school.

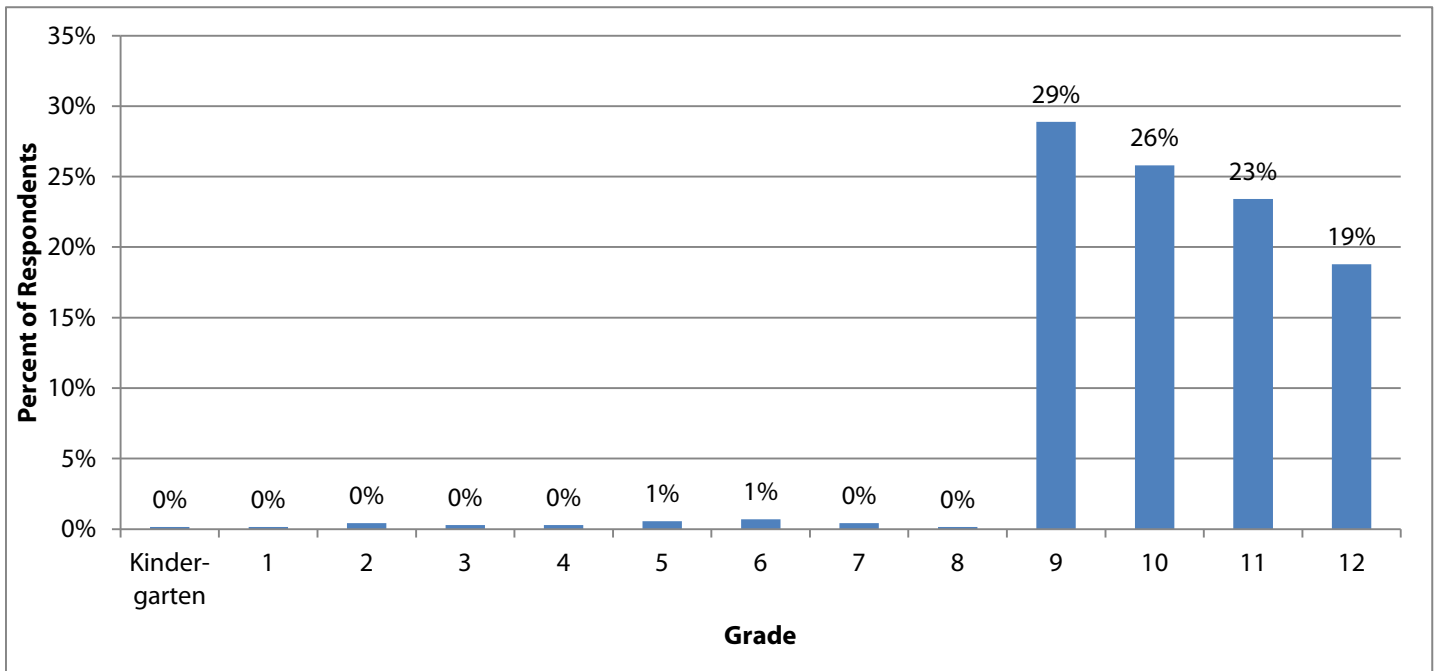
### Gender

n= 713

Gender	Count	Percent
Male	359	50%
Female	354	50%

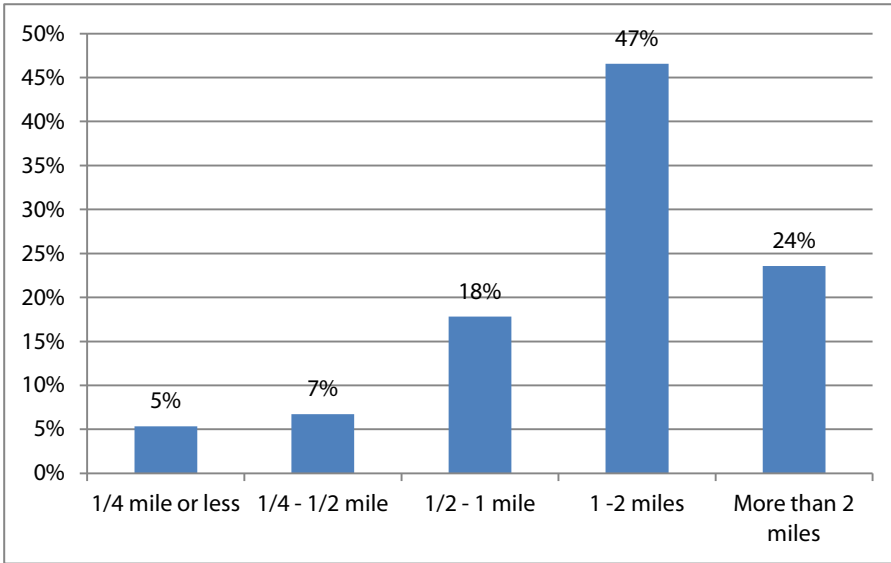
### Grade

n= 713



### What is the approximate distance from your home to the school?

n=713

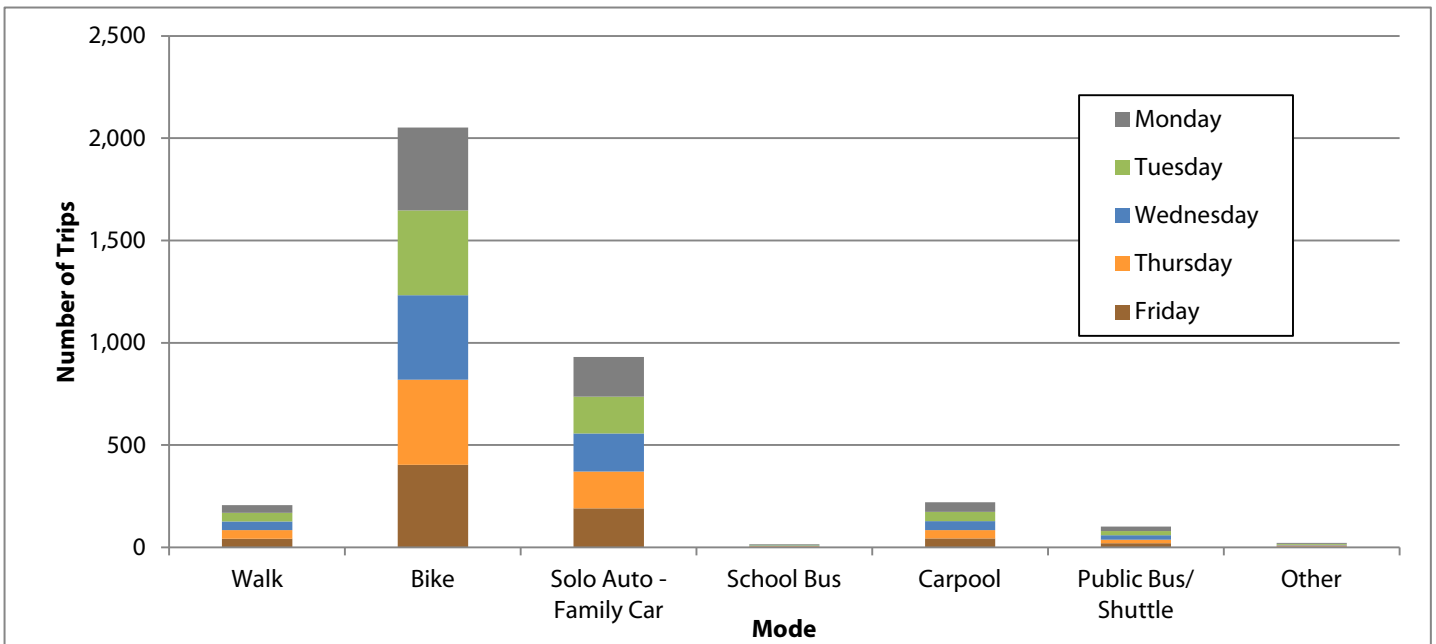


	Number	Percent
1/4 mile or less	38	5%
1/4 - 1/2 mile	48	7%
1/2 - 1 mile	127	18%
1 - 2 miles	332	47%
More than 2 miles	168	24%
<b>Total</b>	<b>713</b>	<b>100%</b>

### On most days, how does this student travel TO school?

Mode by day of the week

n=0



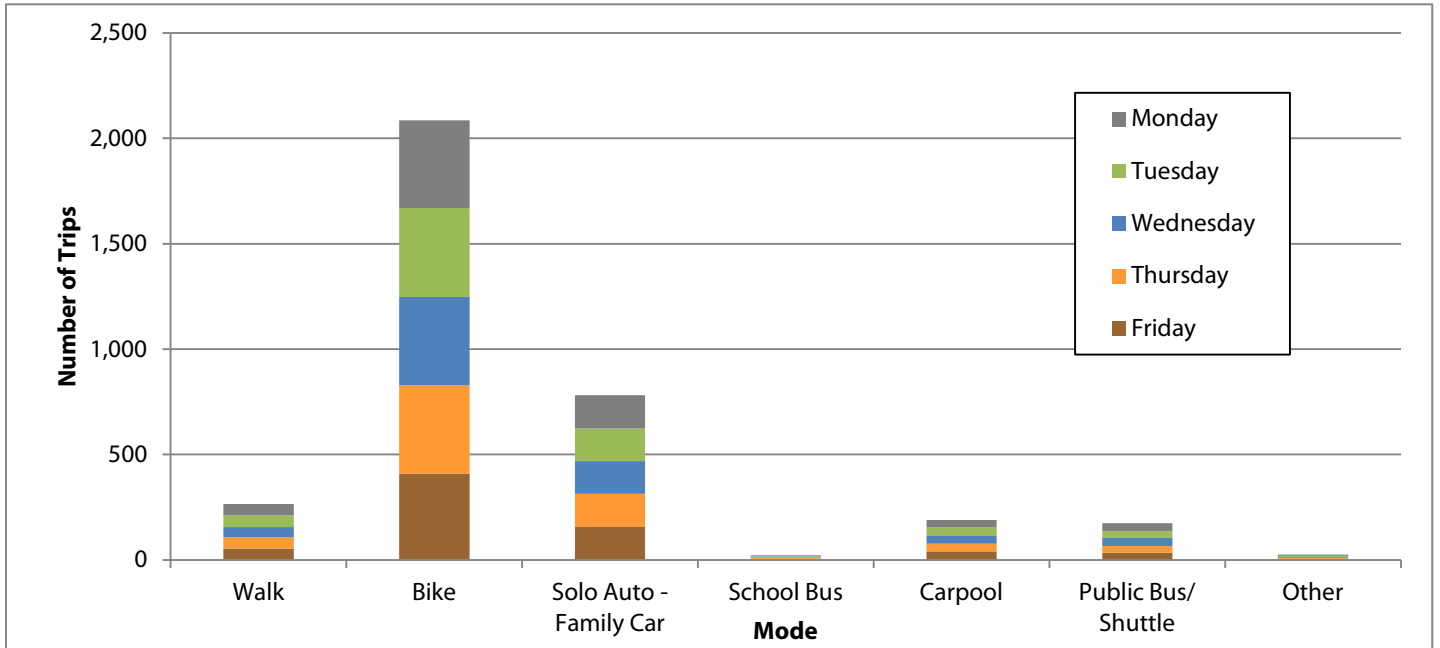
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	39	406	194	3	47	22	4
Tuesday	42	415	181	3	45	19	4
Wednesday	41	412	185	3	43	22	4
Thursday	43	416	181	3	42	18	4
Friday	42	404	190	3	43	20	5
<b>Total trips</b>	<b>207</b>	<b>2,053</b>	<b>931</b>	<b>15</b>	<b>220</b>	<b>101</b>	<b>21</b>
<b>Percent of trips</b>	<b>6%</b>	<b>58%</b>	<b>26%</b>	<b>0%</b>	<b>6%</b>	<b>3%</b>	<b>1%</b>



On most days, how does this student travel FROM school?

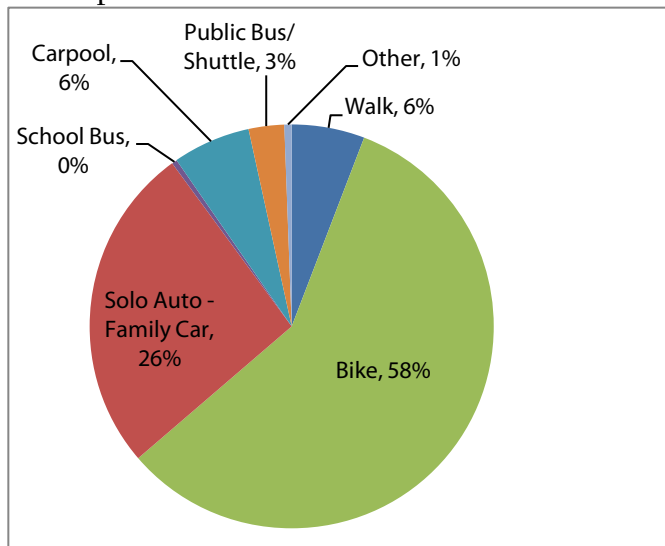
Mode by day of the week

n=0

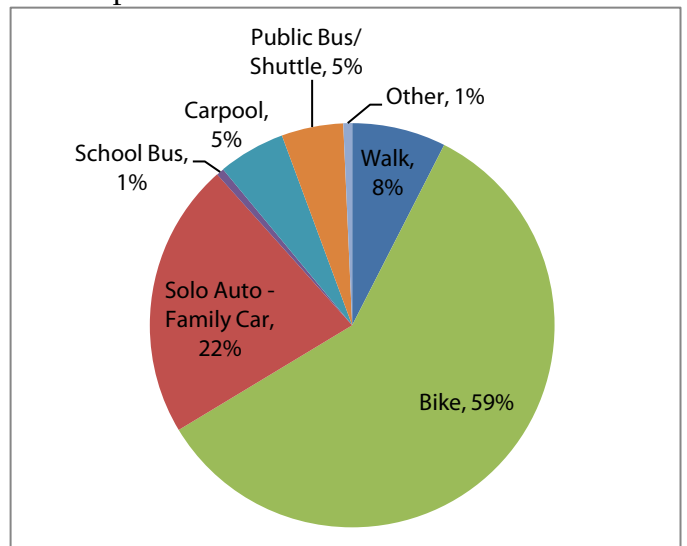


Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	55	417	158	3	36	39	5
Tuesday	55	422	154	2	38	32	5
Wednesday	49	419	155	5	39	37	5
Thursday	53	419	155	6	37	33	5
Friday	54	409	159	6	40	34	5
<b>Total trips</b>	<b>266</b>	<b>2,086</b>	<b>781</b>	<b>22</b>	<b>190</b>	<b>175</b>	<b>25</b>
<b>Percent of trips</b>	<b>8%</b>	<b>59%</b>	<b>22%</b>	<b>1%</b>	<b>5%</b>	<b>5%</b>	<b>1%</b>

Mode split TO school

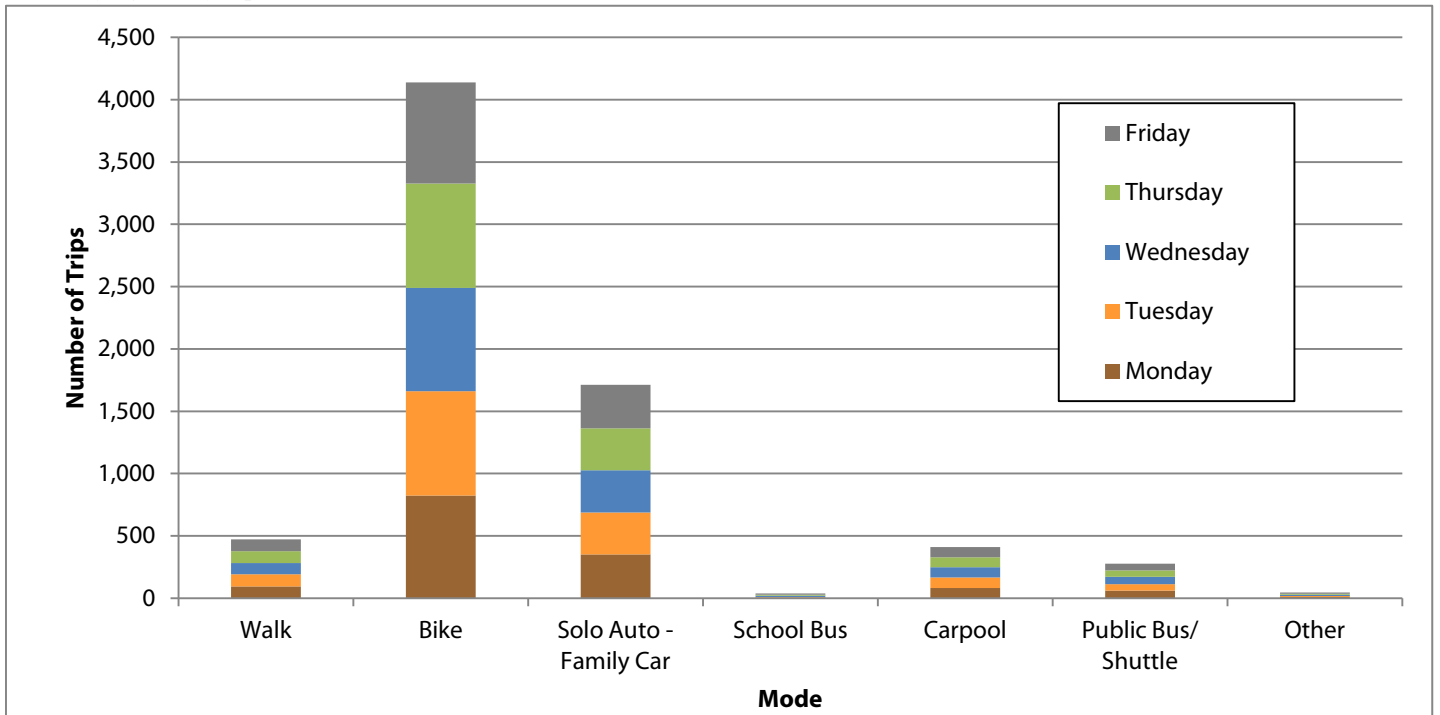


Mode split FROM school



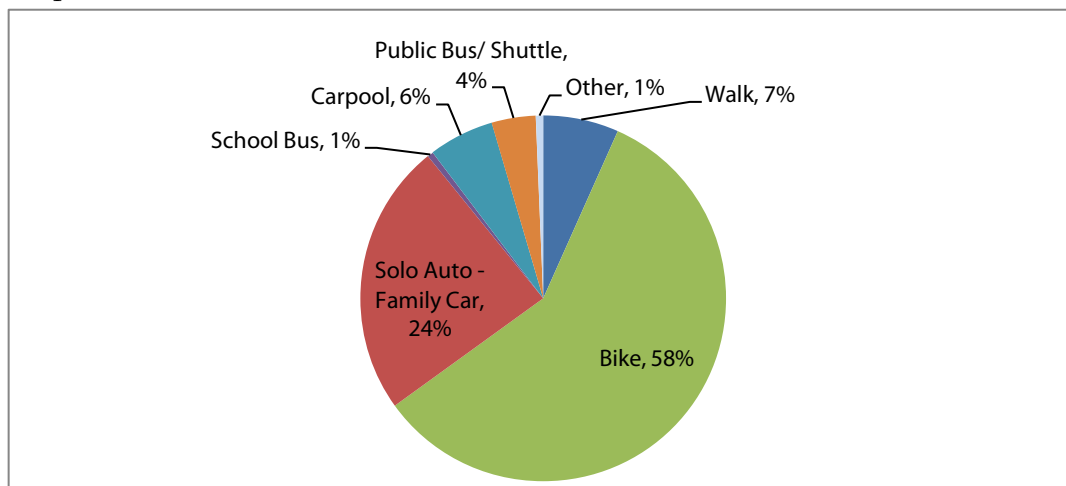
### Overall mode split TO and FROM school

Mode by frequency of trips



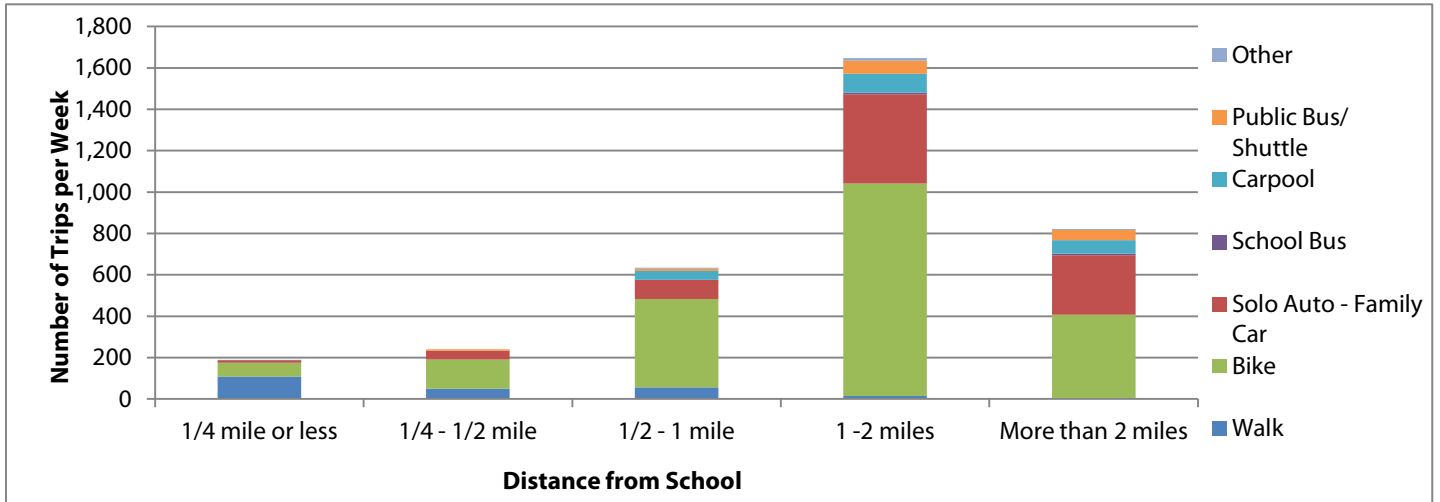
Day of the Week	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/ Shuttle	Other
Monday	94	823	352	6	83	61	9
Tuesday	97	837	335	5	83	51	9
Wednesday	90	831	340	8	82	59	9
Thursday	96	835	336	9	79	51	9
Friday	96	813	349	9	83	54	10
<b>Total trips</b>	<b>473</b>	<b>4,139</b>	<b>1,712</b>	<b>37</b>	<b>410</b>	<b>276</b>	<b>46</b>
Percent of trips	7%	58%	24%	1%	6%	4%	1%
Parked bicycle count		39%					

### Mode split for all trips



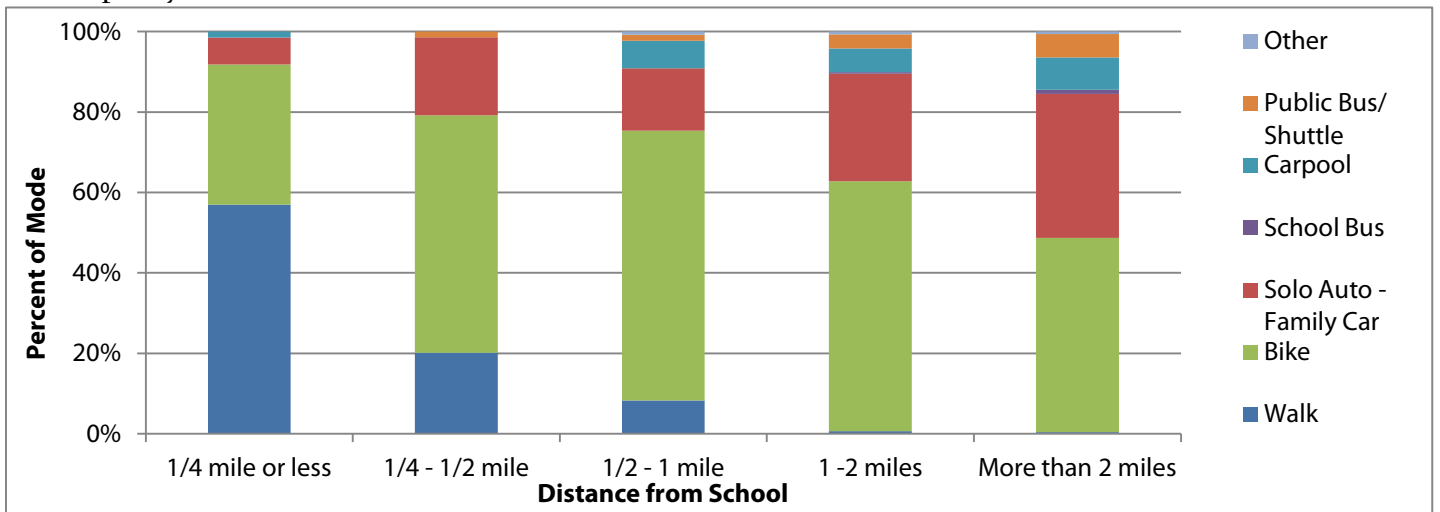
### Weekly trips by mode and distance from school

Mode by distance from school



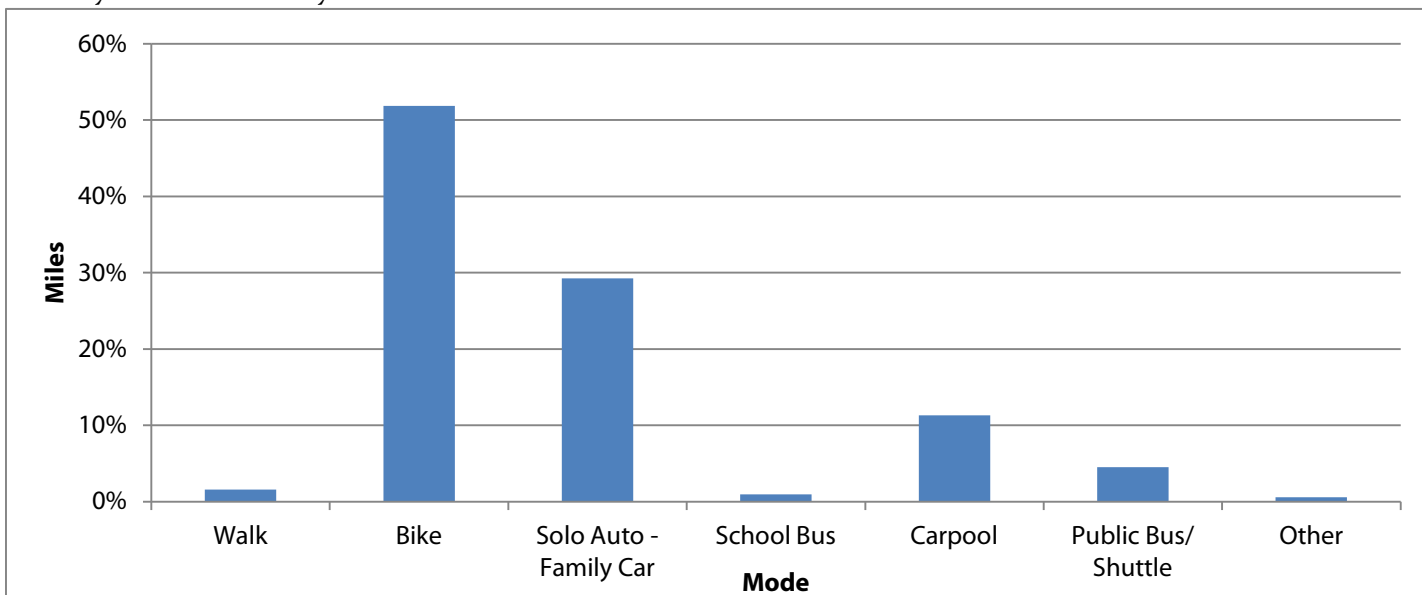
Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	195	119	23	0	5	0	0
1/4 - 1/2 mile	87	255	84	0	0	6	0
1/2 - 1 mile	95	766	178	0	78	17	9
1 - 2 miles	18	1,845	793	11	176	103	21
More than 2 miles	6	717	531	15	120	86	9
<b>Total</b>	<b>401</b>	<b>3,702</b>	<b>1,609</b>	<b>26</b>	<b>379</b>	<b>212</b>	<b>39</b>

### Mode split by distance from school



Distance	Walk	Bike	Solo Auto	School Bus	Carpool	Public Bus/Shuttle	Other
1/4 mile or less	57%	35%	7%	0%	1%	0%	0%
1/4 - 1/2 mile	20%	59%	19%	0%	0%	1%	0%
1/2 - 1 mile	8%	67%	16%	0%	7%	1%	1%
1 - 2 miles	1%	62%	27%	0%	6%	3%	1%
More than 2 miles	0%	48%	36%	1%	8%	6%	1%
<b>Total</b>	<b>6%</b>	<b>58%</b>	<b>25%</b>	<b>0%</b>	<b>6%</b>	<b>3%</b>	<b>1%</b>

### Weekly Miles Traveled by Mode



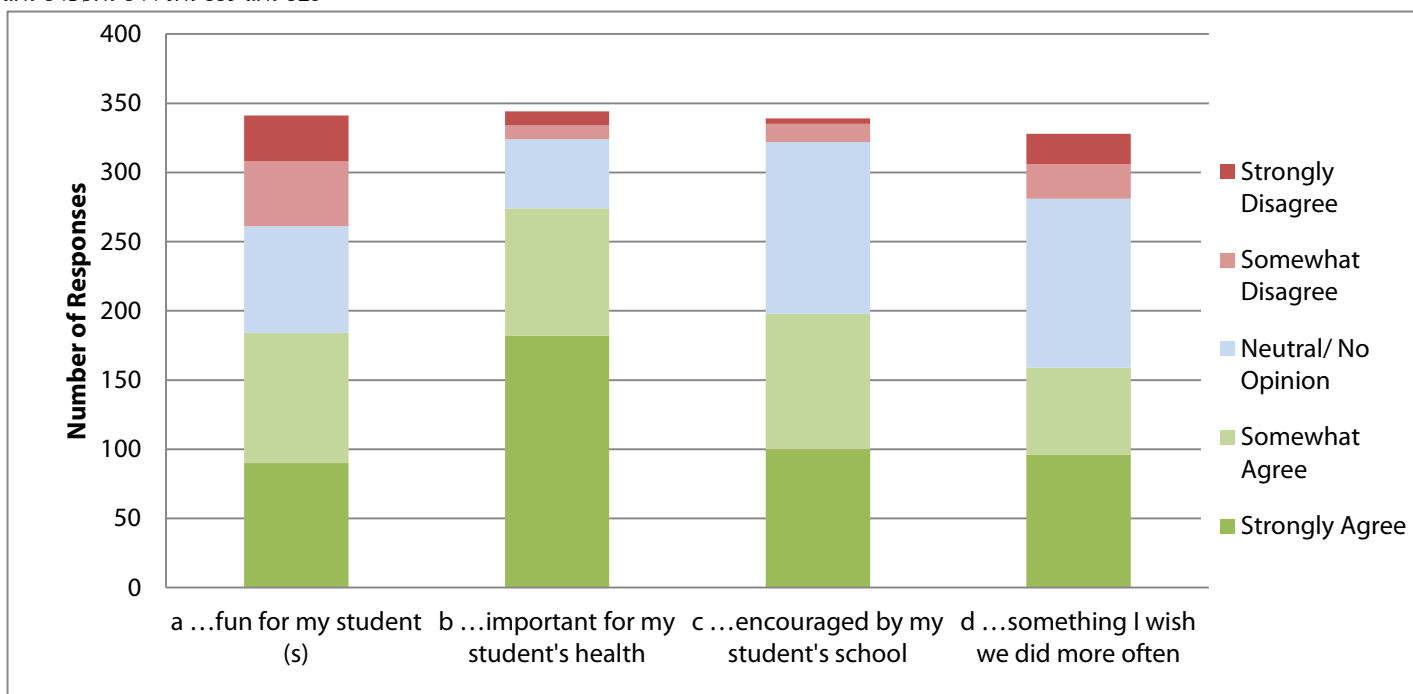
	Walk	Bike	Solo Auto	School Bus	Carpools	Public Bus/ Shuttle	Other
Morning Trips	113	3,145	1,730	50	667	290	36
Afternoon Trips	57	2,497	1,452	54	562	202	25
All Trips	170	5,642	3,182	104	1,229	491	60
Percent of Total Mileage	2%	52%	29%	1%	11%	5%	1%

Note: This analysis uses the mode frequency by respondent and assumes the median of the distance from school categories or the respondent-provided

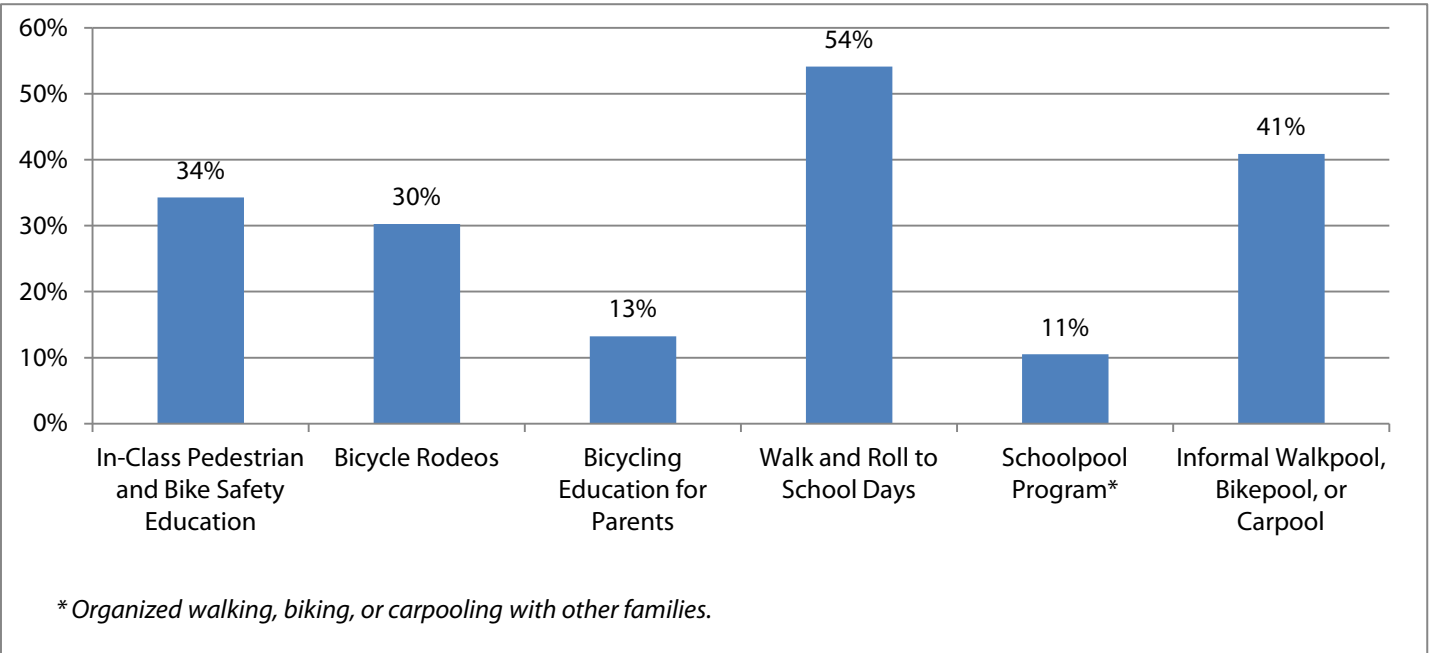
### How strongly do you agree with the following statements?

Biking/Walking to school is...

a. n=341 b. n=344 c. n=339 d. n=328

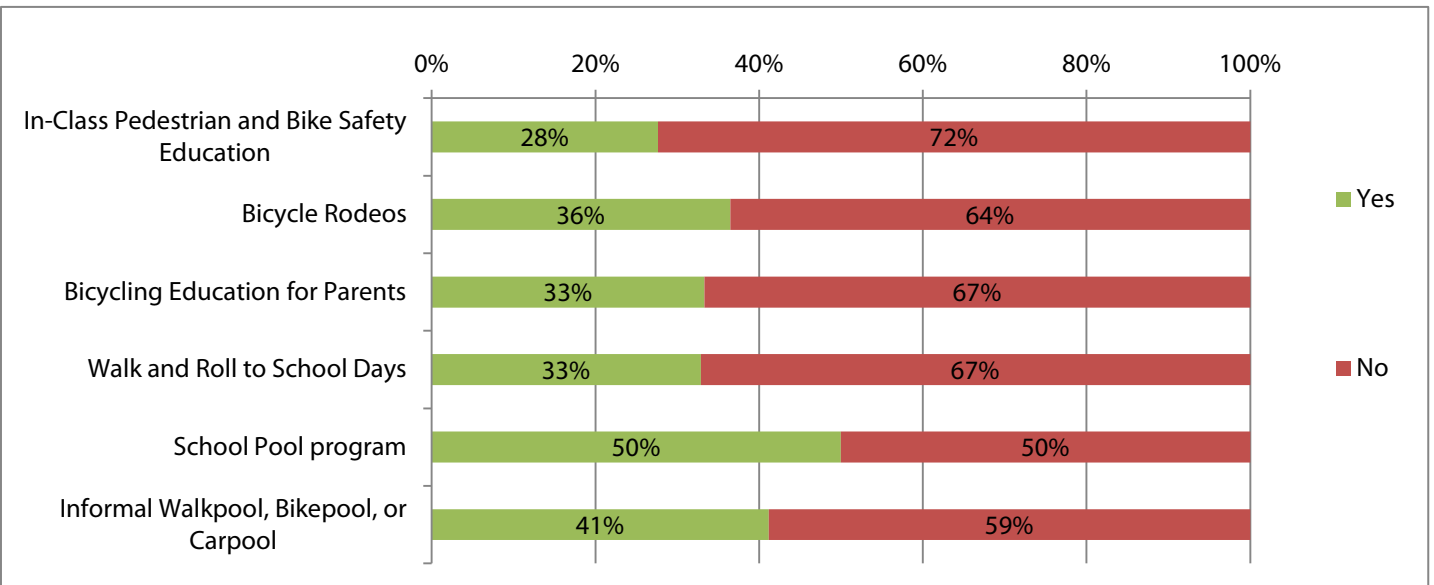


Have you or your child(ren) participated in the following Safe Routes to School events/programs?



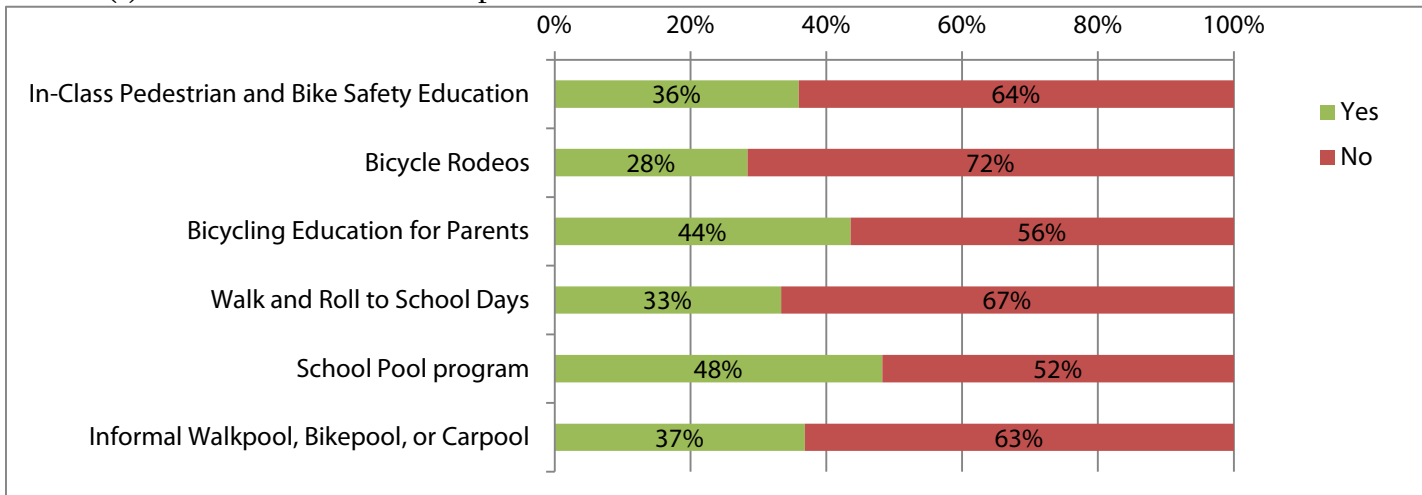
If you participated in any of the above Safe Routes to School events/programs, did your student(s) walk, bike, or carpool more often after participating?

Note: Includes responses from respondents who previously indicated that they had participated in the specific program.



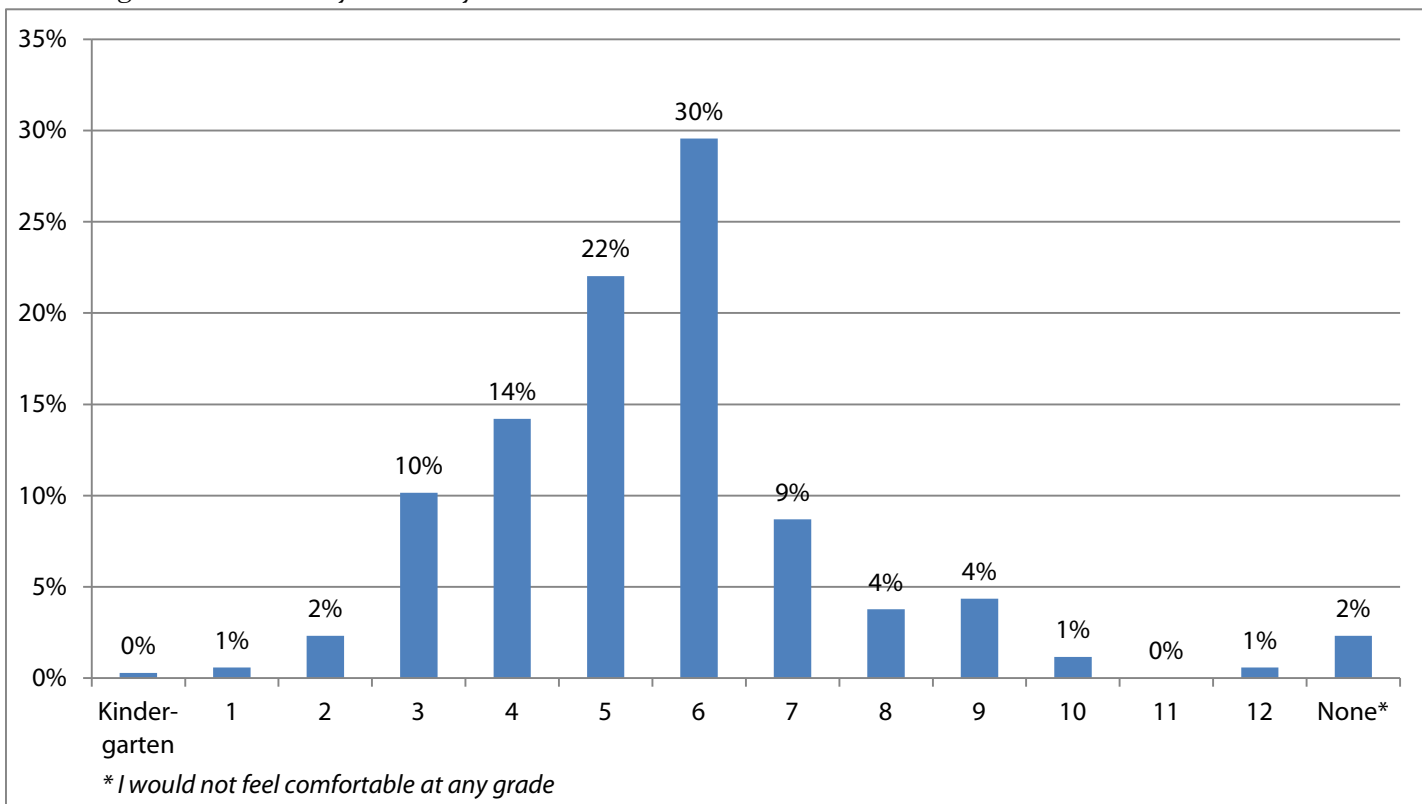
	Yes	No
In-Class Pedestrian and Bike Safety Education	28%	72%
Bicycle Rodeos	36%	64%
Bicycling Education for Parents	33%	67%
Walk and Roll to School Days	33%	67%
School Pool program	50%	50%
Informal Walkpool, Bikepool, or Carpool	41%	59%

If you have participated in any of the above the Safe Routes to School events/programs, do you drive yourself or your student(s) less often for non-school trips?



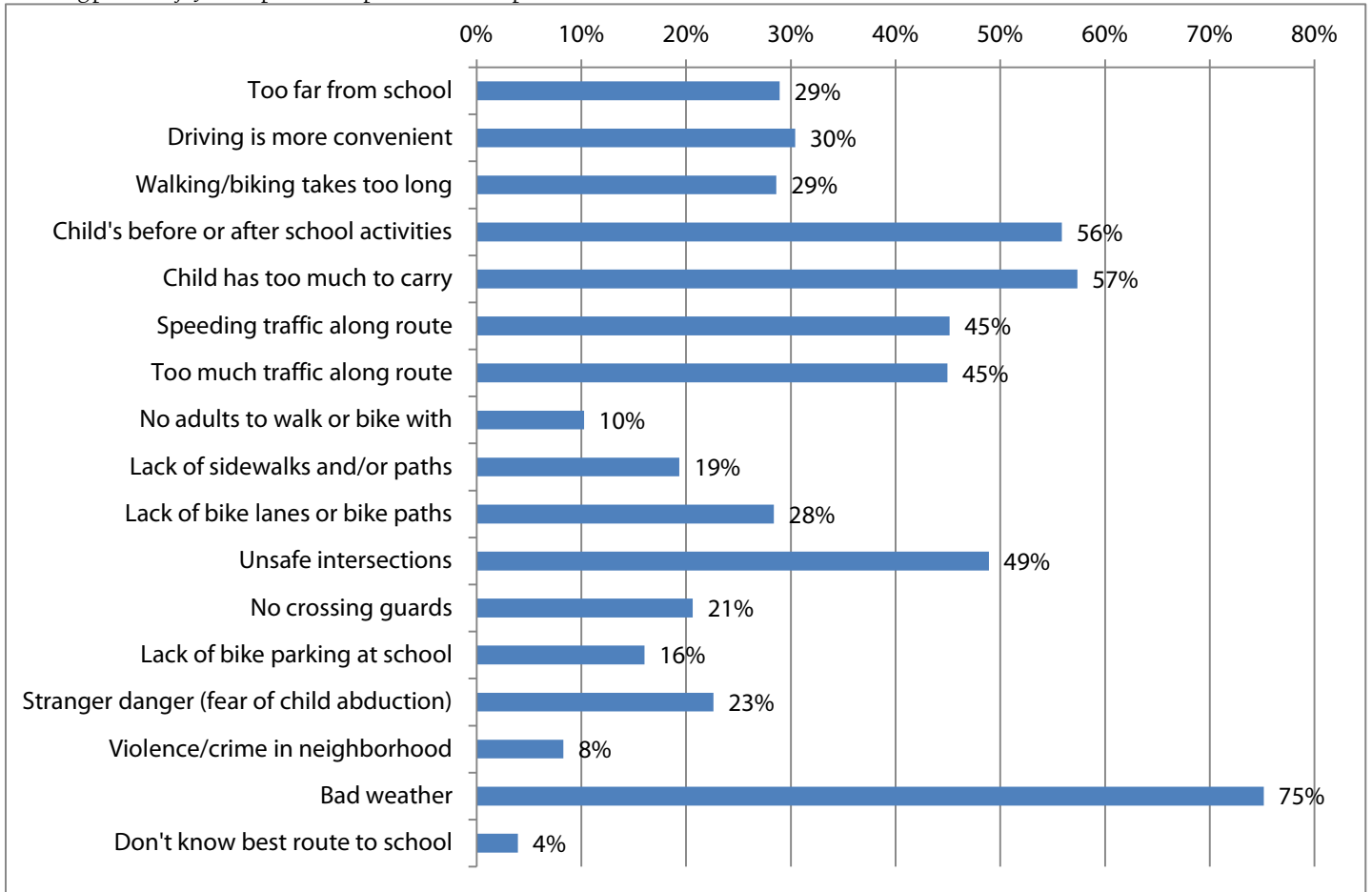
	Yes	No
In-Class Pedestrian and Bike Safety Education	36%	64%
Bicycle Rodeos	28%	72%
Bicycling Education for Parents	44%	56%
Walk and Roll to School Days	33%	67%
School Pool program	48%	52%
Informal Walkpool, Bikepool, or Carpool	37%	63%

At what grade level would you allow your student to walk or bike to/from school without an adult?



**Do the following concerns limit your student's ability to walk or bike to/from school?**

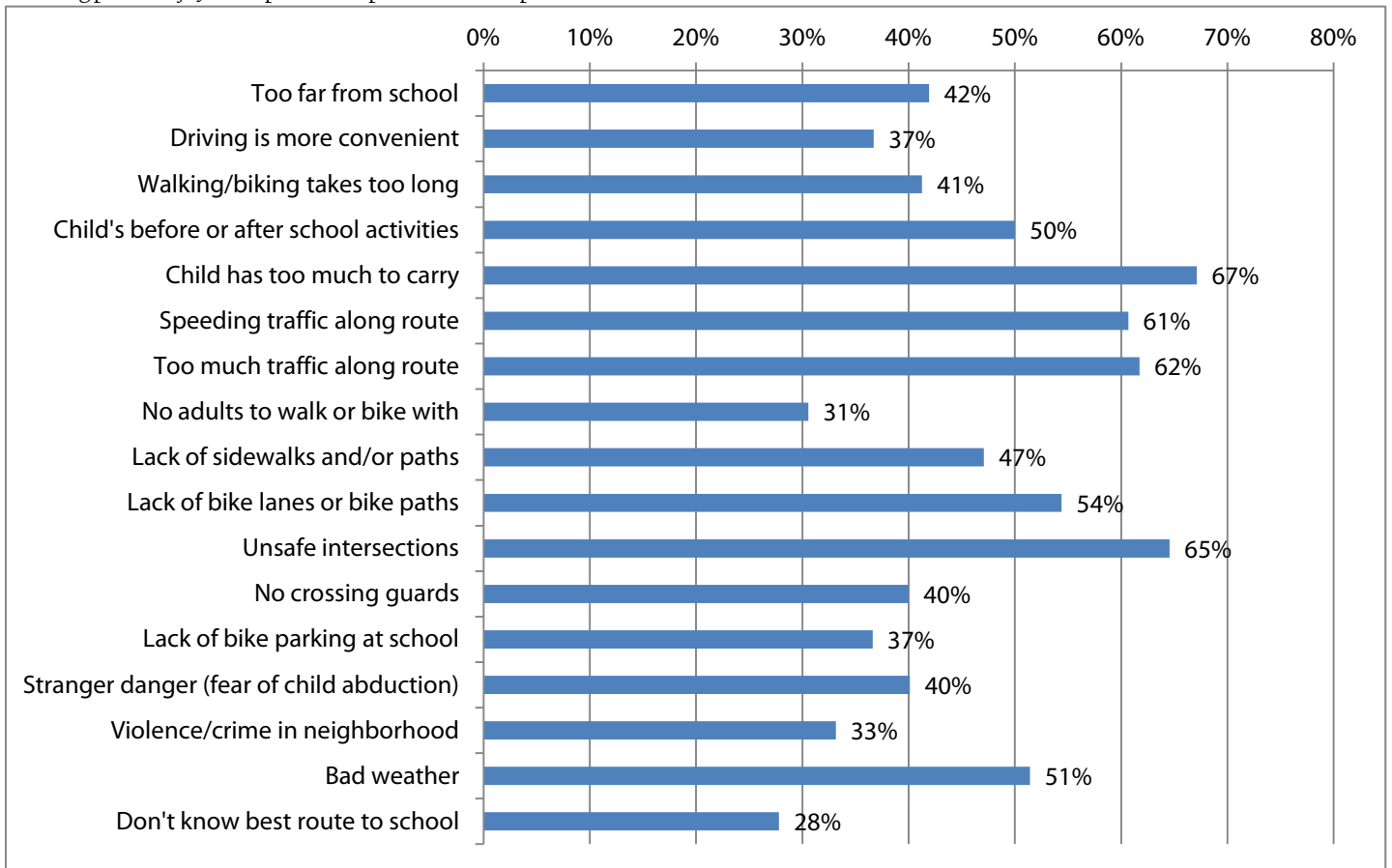
*Showing percent of "yes" responses compared to "no" responses*



	Yes	No	Total
Too far from school	94	231	325
Driving is more convenient	97	222	319
Walking/biking takes too long	91	227	318
Child's before or after school activities	181	143	324
Child has too much to carry	191	142	333
Speeding traffic along route	145	176	321
Too much traffic along route	147	180	327
No adults to walk or bike with	32	280	312
Lack of sidewalks and/or paths	61	254	315
Lack of bike lanes or bike paths	90	227	317
Unsafe intersections	158	165	323
No crossing guards	65	250	315
Lack of bike parking at school	50	262	312
Stranger danger (fear of child abduction)	71	243	314
Violence/crime in neighborhood	26	288	314
Bad weather	248	82	330
Don't know best route to school	12	293	305
Other	43	0	43

Would you allow your student(s) to walk/bike more often if this concern was addressed?

Showing percent of "yes" responses compared to "no" responses

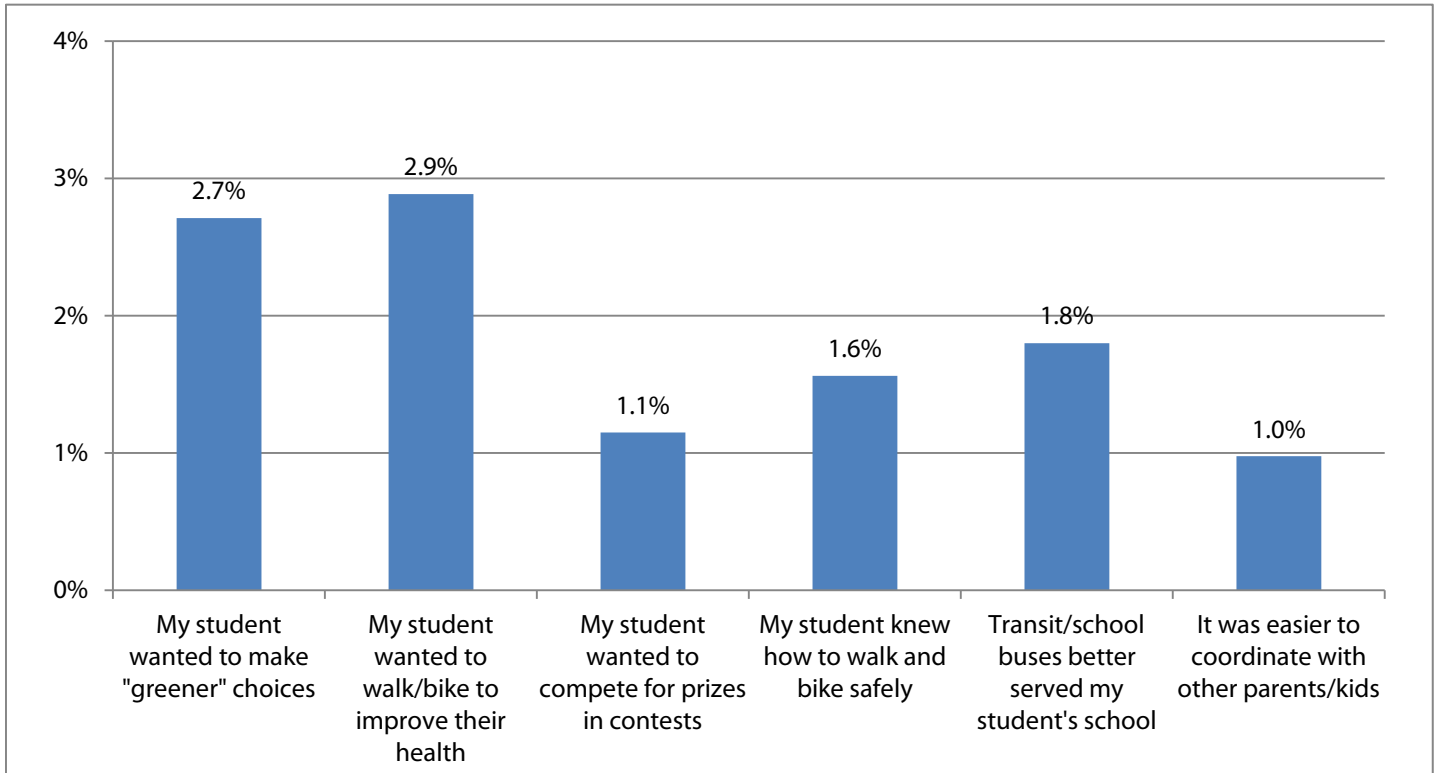


	Yes	No	Not Sure	Total
Too far from school	83	77	38	198
Driving is more convenient	69	83	36	188
Walking/biking takes too long	78	78	33	189
Child's before or after school activities	101	71	30	202
Child has too much to carry	145	44	27	216
Speeding traffic along route	125	58	23	206
Too much traffic along route	129	54	26	209
No adults to walk or bike with	55	91	34	180
Lack of sidewalks and/or paths	89	71	29	189
Lack of bike lanes or bike paths	105	59	29	193
Unsafe intersections	133	49	24	206
No crossing guards	74	80	31	185
Lack of bike parking at school	67	86	30	183
Stranger danger (fear of child abduction)	75	82	30	187
Violence/crime in neighborhood	60	84	37	181
Bad weather	108	66	36	210
Don't know best route to school	47	91	31	169
Other	52	0	0	52

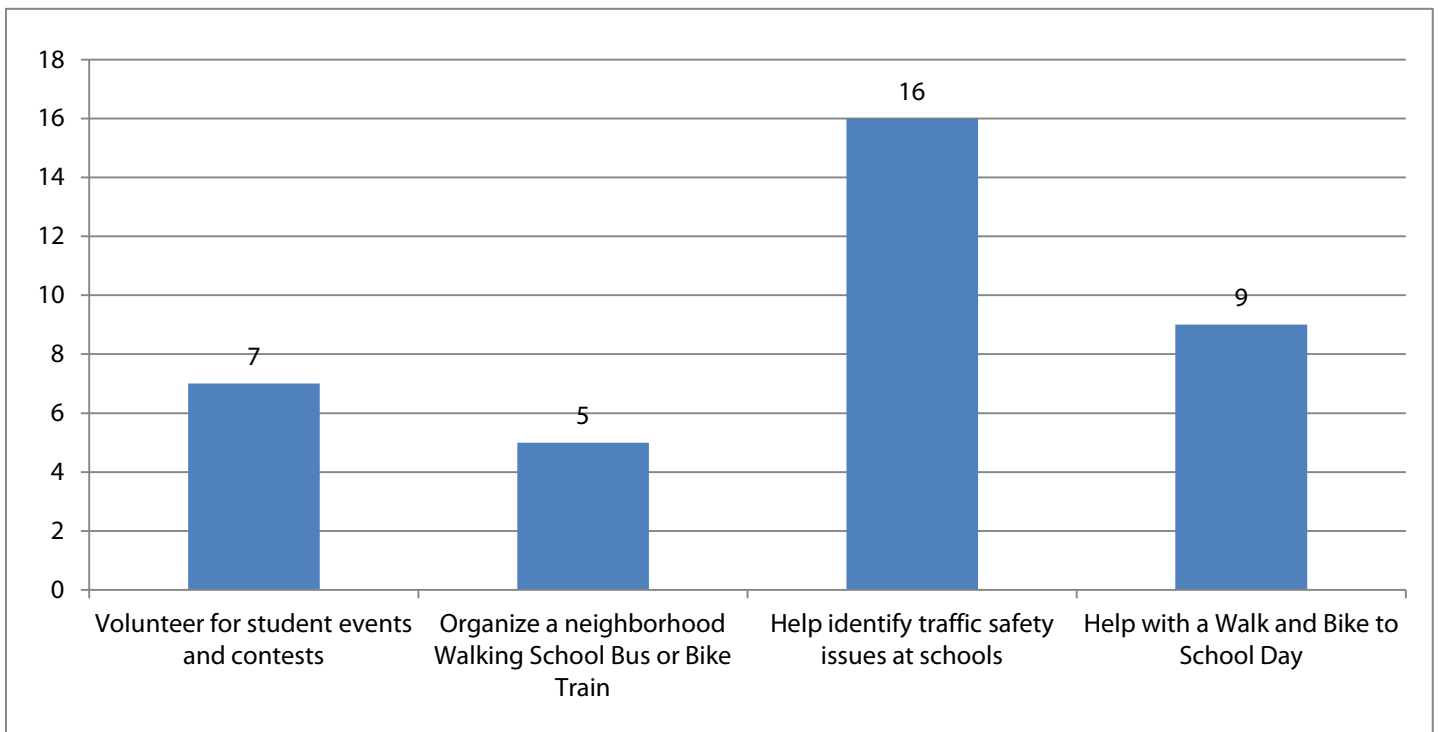


I would reduce the number of times I drive my student(s) to school if...

n=4609



Are you interested in participating in any of the following Safe Routes to School activities?



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## Appendix T. Open-Ended Responses

### Q22. Have you or your student(s) participated in the following Safe Routes to Schools events/programs?

**Other (specify)**

(those activities where we said yes where in elementary school, long ago.)

---

3rd grade bike safety class; Bike Skills for Middle Schoolers class

---

Always read the traffic flyers sent home by school!

---

Bike Palo Alto

---

Bike Palo Alto! for 2 years now

---

bike safety and registration event at start of school

---

Bike safety class offered by the city through Enjoy

---

bike to work day

---

Carpool

---

Connected with new family through schoolpool website.

---

every Wednesday kids get stamp for walk or carpool to school

---

Everyone in our family bikes to work or school every day

---

formed carpool w/students of other middle schools to Dance school in SJ after school

---

He also has two weeknight activities all year that make me nervous about him biking, but I don't get home from work before he has to be at Debate or Jazz Band.

---

if kids have a playdate, I ask parent to bring the friend's bike to school so he can bike home with us.

---

I've biked the route with him on weekends and advised him of safe routes

---

JLS SCHOOLPOOL PROGRAM JLS CARPOOLING WITH OTHER FAMILIES START UP PROGRAMS.

---

Maybe something way back at El Carmelo - years ago!

---

my son just got driver's license so now bike uncool

---

neighborhood carpool

---

new to area, reason we havent participated!

---

new to Palo Alto High School this year

---

New to the district

---

No, since my son is in special ed and goes to a school across town instead of the local school

---

not this year but in previous years

---

Only 3rd grade bike safety at Barron park elementary

---

Palo Alto City Bicycle Course for all 3 kids

---

Participated in many biking education activities at Addison, which were wonderful.

---

Participation was when my child was in elementary school, not while currently in high school.

---

Picked up other known students as needed.

---

Richard Spreng's bike safety class

---

she bikdes every day anyway

---

she drives now so she won't muss her hair! school should discourage this!!!!!!

---

The answers marked as "Don't Know" are that we don't know about these programs. We participated in Bike Palo Alto.

---

The bikers in Palo Alto -- adults especially -- are RECKLESS.

---

They participated in bike safety day when in elementary school at palo verde

---

This year? In the past? No to this year. Yes to in the past

---

Volunteer for Palo Alto Bike day

We are from Sweden where biking and walking to school is the absolutely most common way to go to school. Bike and walk safety is a natural part of raising children because of this. Bike lanes are by far more safe since they are more or less always totally separated from the roads. Also, it is not allowed - ever - to turn right on red for cars, and this make crossing the intersections much safer for bikers.

We have a walking school bus taking 5 kids to school every day.

We ride the bus; too far to bike/walk

Weekend Bike Safety class

When our oldest began middle school he started by biking with other neighborhood kids.  
when we don't have a car that can be used.

**Q23. If you participated in any of the above SRTS events/programs, did your student(s) walk, bike, or carpool more often after participating?**

**Other (specify)**

3rd grade bike rodeo was AWESOME!! A real motivator!!

Already bikes to school every day

already does it daily

Already going every day

already rides bike daily

already rides to school every day

Already walk everyday

already walked everyday

Already walks every day

Already went to school daily so could not use alternative transportation more often

always bike to/from school if the weather allows it

always rode to school before program

Always walked/biked to school

Because I also have an infant, we tend to bike/scooter/walk during warmer weather.

Began biking more once we had a tandem to easily transport younger child in addition to school age child.

bicycled to school every day before and after events/no change

bicycling is part of family culture

bike check and licence before beginning of 6th Jordan.

Bikers in Palo Alto need to know that they do NOT own the road.

bikes all days so doesn't apply

biking on weekends with less traffic

biking to school is important for the environment and to reduce traffic

Biking/walking/scootering to school is important to our family. We did it before we were part of these programs.

Can't bike more than nearly 100% :)

cant walk or bike more than 100% of the time

Dana Ave not safe for biking-cars driving too fast

did not change our behaviors - we always walk/bike

did not participate

events haven't changed our habits since we bike anyway

for 11 below, our switch to biking had more to do with moving closer to school, and a trip to Copenhagen and Amsterdam. For 12 below, it would depend on how far I lived from school.

hasn't attend any meeting

have not participated

---

he already walks every day

---

He bike every day, regardless of the above

---

he bikes every day anyway

---

He would if we were closer. Bike Rodeos really help with general bike safety. If we were closer, we would certainly bike to school.

---

I entered "Don't Know" because our kids generally biked to school everyday before participating in such SR2S events.

---

I like high visibility days like "Bike to School Day". I wonder how do we capitalize on that type of day to make people realize that every day is 'bike to school day'.... seems like Palo Alto is doing a great job in general. Go to JLS on any day and look at the bike racks. About half the kids bike. How to increase it more? Your survey asks about gender, but not ethnicity, socio-economic status, or immigration generation (1st generation immigrant, 2nd generation immigrant, etc...) I wonder if that data would be worth collecting. If there was a pattern, then so what? What could we do about it? Just asking (since you are asking so many questions)

---

I think our kids decision to bike was more influenced by the fact we have always been a biking family- my husband bikes to work for example

---

I'm not aware of high school programs, having to think back a long time ago

---

I'm not sure I understand the question.

---

In elementary school and middle school our kids walked or biked everyday unless and afterschool activity required them to need a ride.

---

It did not have visible affect on my daughter's behavior. She biked anyway.

---

JLS MIDDLESCHOOL PRINCIPAL SHOULD PROMOTE traffic SAFETY

---

kids walk/bike to/from school already

---

My child always bikes already.

---

My child biked just as much before the program as after

---

my children have always biked, thus not able to respond

---

My kids don't have a choice - they have to ride their bikes

---

N/A

---

N/A

---

N/A - Safe Routes did not affect our decision to bike/walk

---

N/a we were already doing it

---

NA

---

NA

---

NO

---

No because they always walk or bike anyway

---

no, because it is already our mode of transportation

---

No, only because we already walked/biked every day.

---

no, she has biked since 5th grade.

---

none of these programs changed our habits

---

Not participated

---

Our kids have always biked to school since 4th grade independent of their participation in these programs

---

programs didn't change habits, just reinforced our msg from home

---

same. they bike to school every day before and after the programs.

---

She already walks to school every day

---

she bikes every day anyway

---

she walked, biked until she got a license, now drives

---

Since we already walk every day to school and back, there's no increase due to a program.

---

Since we already walk or ride daily, we could not do it "more often."

---

The more often occurred because of change of school and older age rather than the courses per se

---

There is no safe route to school program in Los Altos Hills

Parent Survey Results

These are great programs, but I had to answer "no" because we would still be biking/walking anyway.

They already bike every day

They already bike every day - so no change.

They already bike most days.

They already bike or walk to school every day.

They already biked every day

They already walk or bike daily. Can't do more.

they bike all the time anyway.

They bike to school regularly as is, but it's still a great idea to have these

They cycle every day in all weather anyway.

They have always ridden bikes, I have no idea if the training was effective in that.

they have no choice but to bike/walk so it's neither here nor there

they've always ridden their bikes to school

THink bike rodeo is great for 3rd graders.

walking versus driving is dictated by the grown-ups needs around work, nothing else. If we don't have to rush off to work, we walk the kids in the am. If we have to hustle to work, then we drive them so we don't have to return home to get cars and go to work. Same for the afternoons. If we are able to go home, then walk/bike to pick up kids, we do, otherwise we are in the car leaving work and grab them on the way home.

Was about the same

was already biking to school every day

we already bike every day

We already bike every day, education can't get us above 100%

We already bike everyday

We already bike regardless

We already biked/walked everyday

We already walk all of the time

We already walk everyday, and nothing changed for us after participating in any program

we already walk or scoot to school every day

We already walk to school everyday

we already walked almost everyday - so hard to increase!

We always biked/walked, so no difference.

We always rode or walked until my oldest switched schools.

We are a bike family, so he bikes every day already.

we are already a biking family every day so none of these efforts change our already biking habits

We are not aware of the events, please send me more info

We are pretty environmentally conscious so we were advocates of biking and walking anyway. The programs are effective. We just didn't need the encouragement.

We bike to school no matter what the program is

We do not know about any of your programs or events. I asked about it one time but gotten no response.

we don't know anyone in our area so its hard to carpool and my child has zero period so that is difficult

We have always walked or scootered to school since it is only few blocks away.

we have always walked, need a not applicable option

We have not participated

We have not participated so far

We have walked everyday.

we live across the street from school. HS-driving is not an option.

we live close to addison so we could walk to school

We tried the Schoolpool and unfortunately no other families signed up in our route. We try informally with families who live in our complex but it also doesn't work for long periods of time.

We walk and bike everyday.  
we walk everyday anyway  
We were already walking and bicycling every day, so this didn't make us do it more often.  
We were already walking as often as possible, we have to drive to the pool after school  
We were already walking before programs  
We've always walked to school  
when car is not available due to parents job schedule.

**Q. 26 Do the following concerns limit your student's ability to walk or bike to/from school?**

**Other (specify)**

"convenience" is because we have a 4th child that has to be driven and we therefore are passing by the school already

1) It's not cool to bike. 2) She gets too sweaty

1. We live "far" (2.6 miles) from school) and my daughter get's very sweaty, her make-up is messed up and her hair is affected by her helmet. Granted she would typically be rushing so bicycling hard. 2. My responses only apply since mid-September. Prior to that my daughter consistently biked to school. Now she has her driver's permit and needs the practice. But if we knew other students near us with driver permits, perhaps we could take them with us (an adult 25 yrs or older has to be present) or she could go with them.

1.8 miles first child gets dropped off at terman middle school then 1.5 miles 2nd child gets dropped off at Hoover Elementary total loop 5 miles

A youger sibling at home needs to tag along, and Car is the only way at times.  
again, we alway walk, not applicable question  
air pollution generated by car  
all those "problems" are surmountable...  
almost never a problem; only for after school athletic meets, or large items  
already walk every day

Although we walk to and from school every day, I am answering these questions as concerns I have for not wanting my child walk to school alone (without an adult) until high-school.

AM traffic is scary and both my kids have nearly been hit. PM traffic seems less dangerous. Lighting is better and less cars on the road.

Baby sister under 12 months old: Too young to be in a bike seat!  
backpack is too heavy  
Bad traffic into school, people illegally parked causing hazards  
Barron Park has no sidewalks!!!  
bicycle theft. worry when child has late return sports competition

Bicyclists coming down Ross and along Meadow in the AM ride on the sidewalks and break all kinds of safe traffic rules which endagers my kids and myself. I remind them to get off the sidewalk but they don't listen. This is really, really dangerous and must be stopped. Also, they, bicyclists, don't stop at the stop sign at Meadow and Ross - they ride right through like the either don't know the rules or don't care and they run into my kids and dog and I in the crosswalk. JLS needs to ensure that their students know how to ride properly and not imperil pedestrians.

Biggest issue by far is amount of traffic - dangerous  
Bike crime  
Bike lanes are unsafe as cars are also parked in the bike lane  
Bike lock was cut by school staff and bike was removed from bike lot without any notice to student.  
bike theft and vandalism at school

Parent Survey Results

Bike theft at school

---

Bike theft at school!

---

Bikes are stolen at school,

---

Cannot accurately answer questions about time/convenience that combine walking and biking. Obviously, biking much faster and distance covered can be greater

---

carrying a cello to school/home

---

Cars from EPA come speeding down Newell.

---

Charleston zebra crossing at Louis. Traffic does not stop.

---

child's health problem

---

Churchill intersection cars going west can't see pedestrians crossing towards Paly. Also bike route from Castileja where it connects to park is unsafe

---

cold mornings

---

Coleridge is a bike route but the inconsistent intersections make it dangerous; it should be 4 way stops the entire length of the avenue!!!

---

coming alone due to after school activities like sports, drama etc

---

conflicts with preschool & afterschool schedules

---

Constant bicycle theft!

---

construction on Charleston; Caltrain tracks and El Camino

---

CRIME RISING IN PALO ALTO CALIFORNIA

---

Crossing El Camino

---

Crossing guard who do not pay attention and do not enforce the rules of the road. Embarcadero & Newell

---

Crossing guards do not walk to end of intersection. I have seen near-misses with cars making a right turn on Alma and Meadow, who did not see the kids coming. I think it is very important to protect the kids from right turning cars at intersections!!!!

---

Crossing Oregon Expressway

---

Dangerous railroad crossing at Churchill. Please encourage students to stay on the distant side of the intersection and not crowd between Alma and the tracks in the morning.

---

Dark after activities end

---

Dark outside

---

Darkness for evening class at Gunn.

---

difficulties of juggling parent work schedules

---

divorced parents. mom lives .25 miles, dad lives 2.5 miles. currently, she only bikes to / from mom's house

---

Doesn't know how to ride a bike, too far to walk

---

driving is more convenient because other child in household goes to different school (not in local area)

---

Drop off on my way to work

---

e.g. Alma street has no specific bike lane, so don't feel safe even at 12 years age because of many bike related accidents. Also Palo Alto has lot of stop sign and interaction to watch out for cars. Kids don't have best judgement and feel walking is even safer if we have choice. If we have choice I will always select walking to school instead of bike because of parking at school take time in the morning & many interaction to watch.

---

East Meadow / Middlefield intersection is very dangerous. Why does that intersection not block traffic from all directions to allow students to cross, like the Embarcadero/Middlefield and East Meadow / JLS intersections?

---

El Camino Real/Arastradero intersection is our most direct route and the bike lane disappears at the intersection, which is very busy and feels really dangerous. Also, Gunn has a shortage of bike parking near the Arastradero entrance. They need a lot more at that end of the campus!!!

---

Embarcadero and Newell needs 2 guards. Speeding and running red lights are prevalent

---

Embarcadero and Waverly intersection gets a lot of red-light runners, so I don't feel safe having my children cross that intersection alone.

---

even with these concerns all my kids bike to school everyday

---

Foothill is dangerous to cross in the am without a crossing guard

---

General fatigue or being tired and/or running late.



Gets dark by 5 pm and I cannot pick up child before then

half day for kindergarten means I have to have child care pick up my daughter and this is a car ride, we are a two parent working household

has early morning basketball at 6:30

Have had 3 bikes stolen at gunn in last 3 years

he already walks every day

He is disabled and can not ride a bike or walk that far to school.

how about lack of secure bike parking/rampant theft at schools??

I am very committed to non-car commuting myself (work on Stanford Campus and take our younger two children to child care daily by bike/stroller), but for my 1st grader street riding during rush hour, crossing El Camino, Oregon, Middlefield just does not seem safe. We might be willing to try occasional riding if there were crossing intersections at these major roads AND traffic calming occurred.

I cycle to work and could cycle to school with my son, but the problem is the return journey -- he can't bring his bike home on the bus, and it is too far, and he is too young to come home on his own on the bike, so the default is the bus.

I do worry that my child could get hit riding her bike. Drivers need to be careful. There is a problem at Jordan with difficult locking bikes...not enough room

I drive because i also have a baby and it just takes longer to get to school walking or biking with a baby.

I drive her little brother to preschool 3+ miles away so until he starts kindergarten next year it won't be practical for us to bike to school. We live too far away from school to walk.

I drop my child off at school and leave for work. There is not enough time to walk or ride a bike to and from school and still make it to work. I had to change my hours my schedule at work to be able to drop her off to school.

I find very very few kids stop their bike at the stop sign. It's important for kids(and adults too) to follow all the traffic rules if they should bike to school

I have an infant, my K does not bike safely, so we cannot bike yet

I have seen too many children hit by cars.

I have to get to office, and don't have time to walk back home before leaving for work

I only drive when I have to work early.

I weighed my son's backpack and bike pack. He carried 20 lbs of gear, not including a musical instrument. My daughter weighs 50 lbs. If she takes her instrument, it will be about 25 to 30 lbs of gear to bike 3 miles, with the last half mile up hill. That is equivalent of a 180 lb man biking with 90 lbs up hill. This is a ridiculous amount of notebooks, binders, reminders, etc. the kids are required to carry, plus their instrument.

I wish I had another walker who could walk with her

I would consider it in Middle School if we lived closer

I would let them ride earlier if the above were not issues.

I get dropped off at work in the am by my child and she works after school.

I'm an odd duck for this survey. The only reason we don't walk is I have one student at Duveneck and one at WH, so to get everywhere on time we need to drive .

I'm concerned about speeding, tricky intersections, & bad weather (flooding), but my kid still gets to school via skateboard

I'm not ready for me/them to bike in full rain/heavy drizzle

important to be on time and sometimes driving saves a few minutes needed to be on time.

INCREASING CRIME ON WEAVERLY AVENUE

Irregular traffic patterns (this is different from speeding) at el Camino

It really is mostly about traffic, unsafe drivers and dangerous intersections

JLS kids are verrrry aggressive drives and run us over when we try to walk to Hoover.

Kinder is too young to walk/bike without parent, and mom's pregnant and also bringing toddler.

Kindergartener can't really bike on his own bike yet and he is kind of heavy for me to pull on the trail-a-bike. Also, fastest route would be through the Gunn parking lot and the sidewalk doesn't extend all the way back to the path and the high school kids drive like maniacs. Also, no crossing guard at Gunn high crossing.

I
Lack of bus service when school gets out. VTA 35 bus comes 20 minutes after, Palo Alto C line comes 1-2 hours after. Especially difficult on Wednesdays when school gets out at 1:15. Also, since school has different release times for G. 1-3 than 4-5, difficult to go back and forth or wait at school with a tired child while waiting for older child to be released.
Lack of sidewalks in Barron park
LAH up Page Mill - just not practical
live in Los Altos Hills, carpool assistance would be useful/matching
lonely neigjhorhood
M and TH music - carrying trumpet
Many of our bikes have been stolen from school.
Many of these are issues of concern, but my 6th grader still bikes to Jordan.
mobs of cyclists pushing out into street (e.g. near Jordan), riding side by side, cut across traffic without looking - terrible skills!
Most crossing guards along the way we drive are really not very useful and sometimes even create more danger by their lack of decisiveness. Kids are confused, drivers are confused. 2 out of 3 do not add any more safety to crossing. Can only command the guy right by school.
Most replies relate to elementary school circumstances.
Mostly, it is a question of speeding vehicles, even within school zones.
Musical instrument has been an issue at times but school allowed us to rent one from them so my son started biking again
My biggest concern is El Camino. I have also seen cars run the lights just in front of Escondido school at drop off time (not intentionally, just due to lack of paying attention to the double light there -- going through one while it was green and not noticing the second turning red).
My child always walks to school
My child would not walk or ride a bike
My children very seldom do not bike. When they don't it's for one of these reasons.
My concerns would be on walking since it's 4 miles
My daughter was run off the road while on her bike by a mother on a cell phone who didn't even bother to stop although she clearly saw my daughter fly over the handlebars and hit the pavement.
My kid is unable to get ready on time on most of the days, so driving is preferred so that she doesn't get a tardy slip.
My kids ride bikes everyday rain or shine but I do wish there was more bike parking
My own laziness
My son cannot ride a bike, bus pick up is too early
My son got a \$200 ticket for biking on the sidewalk on Embarcadero Rd
My son has been ill, which has required driving for past three weeks
My son has had two bikes stolen at Paly. Get better bike parking and supervision of bike parking at Paly.
my son just got driver's license so now bike uncool
My student is a high school senior, athlete with lots to carry... and really likes the status of driving to school, even though it's not really completely necessary.
My student lost his bike when he locked the bike in bike parking
NA - bike everyday
No buses for Palo Alto Residents' kids. We need buses too!
No crossing guard at Ames/Ross and SPEEDING vehicles
no crossing guard on foothill and arastradero road
no lighting in evening after sports
No more school bus to our area
No other kids to bike with at time she leaves; parts of route too isolated, not enough people at hour she bikes
No place to store athletic equip for after-school sports

No traffic enforcement at Alma/Churchill

none of the above. this survey is kind of long.....

Not all intersections have low curbs which forces us to ride in the street

not applicable

Not convenient - need to drop off other child in their preschool, which is too far to bike/ walk

Not enough time, running late

not now

On occasion will drive if my son has an appt after school, overlapping activities, late sports practice. or super bad weather

One concern is crossing guard at Newell and Embarcadero does not seem to always be there. It can be a very dangerous intersection.

One huge biking safety problem is parent's using the bike lane to pull over and drop their kids off at Duveneck.

One of my biggest concerns that's not listed is neighbors backing out of driveways and not seeing my children. Kids are small and in the morning, car windows are foggy so people might not see them. That's a big concern for me. Parents are educated about school kid safety but neighbors without kids are just worried about getting to work fast. And they may not look carefully as they speed out of their driveway.

only - way too heavy bags!!!!

other parents driving their kids to school and being unsafe

Our elementary student was over-flowed to a school too far from our home. If we are able to buy a home closer to Terman, our middle-schooler will bike.

Page Mill at Hanover is a problem

Palo Alto drivers are not safe, careful drivers. This is my biggest concern for any member of my family who rides bikes.

Palo alto shuttle C line does not go by school at dismissal time because it is re routed to JSpecial needs child needs more adult help to walk safely to school , once mainstreamed Special Ed will not transport disabled child to school but it is still unsafe to walk or ride public bus. Need to go to therapy after school. Too hard to walk after surgery. IEP case manager at Addison said she didn't care of child was unsafe or hurt after school and I'd he was hurt by a car 1 minute after Addison school ends it is not her problem. Addison allows dogs bigger than children to run with no leash on campus and kids are scared so we try to get off campus asap at exits we don't have to go by dogs. Many kids at JCC after school program but Addison will not ensure older kids get safely to bus. At Addison some kids are more equal than others. Certain kids get bus , but if carpool or shuttle comes for other kids school yells at them and won't let bus pick up so drivers refuse to go to Addison. Addison will not help disabled kids get safely to bus or wait with them, some kids more equal than others. Office shows do not care if kids are safe and do not care what happens after 2:20. Special Ed forces disabled kids to mainstream so they can remove bus service. Special Ed under Holly Wade refuses to consider safety of kids and forces 5 year olds to walk a mile on busy roads with no traffic guard because she wants to force them all to mainstream and in her own words Holly Wade wants children to fail. Special Ed truly dumped kids into "inclusion" but refused to consider their safety. Special Ed did zero to help kids get safely to school , just wanted money money money. Older kids who get out at 2:45 do not matter at Addison, since both VTA bus and C bus do not come for up to an hour after school. Buses all rerouted so skip Addison to go to Jordan and district will work with city and VTA for Jordan kids but refuses to help Addison kids. District ignores transport of kids at Addison because it is smaller campus and puts these resources into middle school . Addison has huge 4 and 5 graders but district says they need nothing or are too small a school to help. so it sends all the buses to fair meadow.. District assumes all Addison families are rich and drive vans and does not understand a neighborhood school where kids walk and bus. So families have to drive and add 4 car trips a day due to all the different Addison release times, special Ed negligence and lack of caring for disabled kids, and that school office is hostile to buses and thinking of any other ways to get kids for school safely.

parent drivers endanger kids on Georgia and Los Robles back entrances to Gunn

Parent drivers in front of JLS are unsafe: illegal u-turns, not looking for younger kids in bike lanes on E. Meadow.

Parent's need to get to work immediately after drop off.

Parent Survey Results

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PARENTS WORK and cannot walk kids to school and get to work on time.

---

pick up @dkc late 5-6pm

---

Police presence near schools to calm traffic and speeding cars is absolutely essential. I've rarely seen any policemen near Addison, Jordan or Paly at school start or end times.

---

rain and too much too carry biggest problems

---

Really for us, it's just distance.

---

Regarding crossing guard - we would need far too many considering the distance we would travel ie either EPA or Redwood City.

---

Ross and Ames 4-way stop - many drivers run the stop signs. Drivers too fast on Ames. Rorke a mess in the morning and unsafe. All attn is paid to front of school and none to back!

---

Ross/Ames is unsafe. We go, but I perform crossing guard for my kids. Many kids go alone and it is unsafe. Work with the YMCA - morning drivers do not stop and have the sun in their eyes. Needs a morning crossing guard.

---

Running late in the morning

---

Safety is a major concern -- specifically related to cars that run stop signs and drive down the block closest to Duveneck (Dana) at amazing(fast) speeds.

---

Scheduled appointments after school require driving

---

School is on way to husband's work, so easy to drop off in morning. (But I bike to pick up every day.)

---

School IS too far. She used to bike every day and it made me nervous because of distance.

---

She doesn't know how to ride without training wheels yet.

---

sidewalks are in bad shape, which makes scooter unsafe to ride. He has had many accidents related to poor sidewalks

---

Since we live very close to school, and a parent ALWAYS accompanies our child, some of these concerns do not apply. They WOULD apply if the child travelled alone.

---

Some cars drive too fast in the neighbourhood. Some cross road need add STOP sign

---

Some times because we live in east palo alto

---

Sometimes she leaves too late to bike to school and sometimes she has after school appts. Stranger danger doesn't prevent her from walking, but it concerns me--but I still let her walk when she wants to.

---

Son has been harassed by older students on his rout home

---

Spoiled Paly kids have cars, others want it for status, she said biking is cold and she is lazy and doesn't want to mess up her hair! (like her friends, it is status mostly)

---

Staduent is getting hours on learner's permit for her license.

---

STranger issues only when coming home after the normal school day is over; such as much later in the afternoon (Kids Club or sports practice).

---

Student feels school administration disapproves of longboards

---

student has bad allergies and asthma

---

Student has too much to carry is only occasional like if they have a cell model project due. Usually they do not have too much to carry.

---

student won't bike and it is far. One bike stolen from Gunn.

---

Survey should separate walking from biking because they are 2 different animals for elementary aged kids

---

teens driving teens is more fun (and scary for parents!)

---

the child at gunn should bike daily but is often late or carrying too much stuff. the other kids' school is too far away.

---

the environment has been very friendly for kids to bike to school

---

The fact that many bikes have been stolen from Gunn, including my sons, is an issue that needs to be addressed;

---

The intersections at Hanover/Stanford Ave and Hanover/College Ave are very dangerous. Ironically, some of the worst offenders (rolling stops, speeding), are parents driving to Escondido to drop off their kids. Today a parent actually honked at us as we crossed Stanford Ave with a walk signal!

The issues above stop me from letting my kids walk by themselves. The intersection of Stanford Ave and Escondido Road is not safe. Drivers drive through red, are on cellphones while driving, pass into the opposite lane against traffic to get around car waiting to turn right onto Escondido.

The only time they don't get themselves to school is bad weather. Gunn next year is even further away; that's a concern.

The Oregon Expressway/Greer Intersection is VERY dangerous and I ask my son to take Louis instead. I don't know if he listens to me.

The route is just too unsafe, too many fast cars, too many unsafe bikers. I would let my daughter walk but it takes too long.

The safest route to school is tool long, the shortest one is not safe at all

The timing of my sons bus arrival at my house in the afternoon

the traffic at Middlefield and Charleston is heavy . A traffic cop would be better. Also the pedestrian path to Mitchell park off Charleston has to be widened.

The traffic is extremely unsafe. Paly kids driving and riding to school. Parents speeding down school zones. Sidewalks and bike lanes are frequently blocked with trucks, gardening vehicles, construction etc.

theft of bike

Theft of bikes at school

There are always adults wandering around bike path along train station and near Homer tunnel. After extracurricular activities it is usually dark and over the years my daughters have felt unsafe biking alone when trying to get home. Also, after and away soccer game, my daughter returned to Paly to find her bike and others dismantled. Parts were stolen and she was unable to get herself home.

There are no safe routes in this neighborhood

There is no safe bike route to our school

There seems to be a culture of "seniors drive" at Gunn - this should be changed

These are concerns but do not prevent bike riding

This survey does not take into account students like mine who already walk to school every day. There needs to be a Not Applicable option.

This survey is heavily biased towards students living close to school. We live in Los Altos Hills, the children will NEVER bike to any school. Kindly conduct a survey about the importance of the school bus

Timing with going to work after dropoff

Tired in the morning

Too far to walk. My student does not want to bike.

too many bicycles, scooters, etc. on the sidewalks instead of in the streets, which makes it unsafe for pedestrians.

too many bikes and too many cars on narrow streets, and walking takes too long

too many other bikers clogging up the road

Too much construction vehicles on streets during peak hours to and from school. They even park in bike lanes forcing kids to ride in street against two lane traffic. North Cifornia Avenue is especially dangerous. Patents park in bike lanes to drop off and wait for kids forcing bikers into two lane traffick. Garbage pick up day is very scary. They should not be allowed on high use bike streets during peak biking time to and from school. Home owners should be ticked for put trash cans and recycables in bike lanes. this is a safety hazard for bikers

too much dana ave traffic between newel and alester-cars parking on crowded block, opening doors without looking, congested, bad line of sight, crossing person in front of duveneck at alester not seasoned enough (crossing guard robert on channing/alester is EXCELLENT)

traffic blocking the buke lane

Traffic concerns especially around Embarcadero, rain and after school activities that end late all limit biking

Train tracks and Churchill/Alma is a nightmare

Two schools makes this more difficult

Unsafe crossing from Louis accross Charlston towards Montrose. Cars speeding and not stopping for pedestirans.

Unsafe drivers

Parent Survey Results

unsafe/unmaintained sidewalks and shoddy bike lanes. Town&Country design has created a dangerous parking lot and lack of pedestrian/bike routes has created a hazardous environment with angry/aggressive drivers

Very heavy backpack, teacher gave big fat notebooks

wake up too late

walking alone

Wants the status of driving, I expect.

we are lucky in that it is a safe route to JLS for our daughter and there is a great crossing guard at Charleston so we feel ok letting her ride alone starting in 6th grade

We are regular bikers, but I wish I felt safer about the car traffic on our route!

We cross El Camino at Stanford Ave. Even with crossing guard, it's a scary intersection.

We drive w/carpools when it rains or to get Paly student to work

We go against the flow of other bike traffic, so there is no safety in numbers, and The whole route is extremely dangerous - I wouldn't bike it myself

we have had 3 bikes stolen at Paly

we have had several bikes stolen

We have had tooooo many bikes stolen from Gunn. LOCKED bikes.

we have to cross foothill - which is hard when they are smaller

we leave just next door of Gunn High. None of above will stop my son to walk to school.

We liv in Menlo Park, east of 101

We live in Barron park and are at Ohlone. No safe route across tracks. Will bike or walk starting iniddle school and high school.

We live in palo alto hills- too hilly, too far....

We live next to ohlone. Traffic for that school makes bike commuting v dangerous for my whole family

We live so close to Paly that none of the above applies

We used to allow our child to ride her bike, but no longer. The cars are not aware of the children, they drive too fast. We cannot afford to have our children put in this position, and lose a child because a driver was in a hurry to get to work, because they are running late. I would much rather have my daughter be upset with me then have her life taken from her by an irresponsible driver. And then we have to be concerned about our children's safety from strangers, the police department should have officers positioned regularly watching for this type of activity.

Weather (rain, really) or if my child is sick are the only reasons I drive her to school. Otherwise she bikes.

We've had 1 bike stolen from school

When it rains he does not bike. He bikes but I am concerned about crossing Oregon in particular.

When my daughter was a student at Ohlone and we used to bike to school, she was hit by a car at Oregon Expressway and Louis. She was with her dad whom the driver missed but he hit her and knocked her unconscious. Not safe for her to have gone on bike, walk, .....

When my son went to Jordan, the route was not safe for biking. North California always had cars parked in the bike lane and too much traffic.

wish there were BIG speed bumps in between Lincoln and Addison off Middlefield to reduce speeding!

work schedule

y son bikes every day but bike parking is an issue at Paly

Younger children that must be driven to pre-school. Short time between earliest the child may be on school grounds (8 am) and the start of school (8:15 am) if there were a earlier drop off allowed I might bike by child to school and still return home to drive my pre-schooler to pre-school near my work.

Younger sib can't easily walk the same distance/takes sib too long

## Would you allow your student(s) to walk/bike more often if this concern was addressed?

### Other (specify)

a wierd question. our kids bike virtually all the time, so i marked the answer here 'no' because changing these would not alter our bike patterns...

Accidents by reckless people; remodeling/construction along route

Again, we live only about 3 blocks away, and only have 1 tricky intersection; child is always with parent.

All issues need to be dealt with. Real bike paths, real sidewalks, and safer intersections.

All N/A — not applicable

all of the above would make things even better

all others are no

all would need to be corrected

already bike each day

Already bikes at all time but it would have felt better if car traffic could be reduced, more guards out.

Already bikes most days

Already bikes to school every day

Already biking to school 5/5 days (with parent)

Always walk/bike, so no changes needed.

As temp guardian I have to drop off/pick up.

Badly formed question

Better bike security would increase my interest in biking

bicycle safety / enforcement of traffic laws for bikes

bicycle theft is a concern for late return sports competitions

Bike seat was stolen at Gunn high bike lot.

Bikes are stollen at school

bikes to school as often as possible now, unlikely to change

Covered bike parking would be nice for rainy days.

Crossing El Camino is one concern. Parents driving in a hurry is another concern.

Crossing guard badly needed at Ames/Ross. Are you waiting for a kid to get injured or killed? Are we not paying enough in taxes? Why is this even a discussion?

Crossing guards are only there at school time, so it inhibits walking/biking home alone after a school activity or Kids Club.

Day Care and after school activities

Despite our concerns, our kids go to school on their bikes. Period.

Didn't follow exactly what you were getting at!

Divider between cars and bikes or bike route on the sidewalk

Does not apply

Don't think you can adress the concerns above

don't think you can alleviate the bad weather problem

east meadow is too congested and unsafe-always for bike kids

El Camino is dangerous. Other than that, my kids bike all the time.

Embarcadero/Newell is an unsafe intersection. Cars routinely blow through red lights or make a right hand turn when the light turns green without yielding to students. Can this intersection be like Middlefield where all traffic must stop? Thanks.

Entered "Not Sure" for those entries that are not significant disincentives for us

Even if he was in a bike train, I'd stress about his joining it on time

fix sidewalks

Parent Survey Results

For safety reasons I don't find it worth it to have them bike to school. Having to carry music instruments twice a week, crossing railroad tracks, backpacks, the rain, congested roads, all on a mad rush. You have commuters, parents late, and bikers not paying attention. It's not worth it, to save 5 miles of gas. If you want to improve their health, have PE more times a week. I don't mind them catching the bus if there was better and frequent bus coverage, I did when I was going to school in the city, but I don't think that will be realistic for South Palo Alto...

---

for the kid that goes to gunn I always want her to bike. the other kids can't at all.

---

Get rid of 7 period days, resulting in huge backpack

---

Good luck addressing the weather! Smile.

---

Hard to do more cycling to school than he does at moment

---

he already walks every day

---

He bikes (or walks) EVERY day DESPITE my concerns

---

He bikes every day already

---

he bikes every day regardless

---

He bike's everyday and has since 5th grade.

---

He bike's everyday and has since 5th grade.

---

He has always been walking of biking

---

He walks or bikes just about every day he is with me.

---

How are we supposed to address bad weather, etc?

---

how are you going to address bad weather?

---

How are you going to fix the weather problem?

---

How can PAUSD change the weather?

---

How can you address too far or too much traffic? Ridiculous

---

how do you intend to "address" the weather?

---

How do you plan to address bad weather?!?

---

how will you change the weather and what my child has to carry?

---

How would one address the problem of bad weather? These questions are not well written.

---

I allow him to bike anyway.

---

I always encourage walking or biking

---

I always want her to bie to school

---

I checked not sure for things that are not a concern.

---

I don't think I could make my daughter walk or ride a bike just wouldn't happen

---

I don't think my concerns can be addressed. People here drive like madmen and it's been getting progressively worse ever since we moved here, 13 years ago

---

I doubt if she'll ever walk the 3 miles from home to school. I imagine she will bike when she gets older and learns how.

---

I drop off my child on the way to work

---

I realize that many factors have to be coordinated to encourage biking. Every effort that PAUSD can make to remove barriers is worthwhile -- we all need to get rid of cars and get more exercise!

---

I sent email to your organization as well as principal asking the best route to school, gotten no response. Other programs were not known to us.

---

I think the key to kid safety is through more shuttles and school buses. Putting more kids on bicycles mixed with morning commuter traffic is a bad idea. Embarcadero, Alma, El Camino are so busy. Don't push for more kids on bikes, push for buses. Keep them safe!

---

I WALK & pick up MY KID TO JLS MIDDLESCHOOL DAILY.

---

I will not allow my (student) to bike or walk to school until Middle School.

---

I would feel safer if all the neighborhood intersections were four way stops. People who are not familiar with the neighborhood sometimes don't realize that the intersections are only two way stops.

---

I would not want any school district based solution to the two items; all others: my student already rides every day

---



I would support her to bike whenever she wanted to. But because of the reasons specified in line 14, it doesn't happen

I would use the Margarite if the route were slightly better and have asked several times that they make adjustments to their routes just for the school drop off/ pick up hours but they have only cut service that was somewhat close. Now it would take probably longer to use the Margarite than to just walk.

I'd let my student walk/bike anytime. He's just at the age where it's more "cool" to drive.

if crossing guard was removed, would walk less

If I would know my child reached school safely by an auto attendance text

If pool was closer, we would walk

if there were a crossing guard at foothill my kids would bike

If we were closer and I didn't worry about traffic and bad drivers (most of them texting/driving) I would let him bike in elementary school

ignoring this question, it's the same as 26

I'm fine with biking, but she needs the 50 hours of driving time. Personally I bike to work as much as possible.

I'm frustrated by this questionnaire because I would like all these improvements but we already bike/walk as much as maximally possible.

Improve security at Paly. My daughter's bike got stolen.

It would be so much better and safer if there were bike paths to school separate from traffic. I dream.

It's my child's decision

It's not a question of what I would allow.

It's not a question of whether we'd allow him. We leave it up to him.

Kid loves to bike

long question....skip. We bike all the time

Longer school day would make it easier to do pickup by bike

Main issue that needs to be addressed is that the bike paths are not safe.

Make Paly a safe place to park a bike without it getting stolen during athletic practices.

maybe there would need to be specific dedicated kid "roads" during school commute times, or more adults out on bikes to supervise safe commutes (retired persons who want to staff areas, or parents of school children to be allowed by work to staff a part of the route on a schedule), we really need to radically change our street/societal culture, everyone's in such a hurry for themselves.

Mornings on Ames and Ross are unsafe. Dozens of small kids cross there.

my biggest concern is cars racing to work and feeling like my kids aren't safe from crazy drivers

My child bikes every day, so these aren't problems. But I always worry about cars/bad driving.

My child is already biking to school everyday

my kids bike every day so I am not sure how to answer this

My Son bikes to School everyday

my son just got driver's license so now bike uncool

My student already bikes most days, so nothing would change

My student already walks 95% of the time

my student bikes to school and home everyday except for certain circumstances when he has an appt after school, the weather is really bad or he has a late sports practice

My student takes the bus

my student walks unless it is raining or dark outside after he finishes his sports practice

n/a

NA

NA

NA - bike everyday

need a crossing guard at Page Mill and Hannover. This intersection is really scary.

Need more responsible, diligent crossing guards, like we used to have before the change in vendor.

No bike route between school and home and the distance is too long

Parent Survey Results

No concerns
none of these apply as they do bike to school nearly every day
None of these issues are of a concern.
None of these prohibit our son from biking to Paly.
none of those are real issues for us...
None, student bikes every day despite issues
not applicable
Not applicable to us as kids bike everyday
not enough bike racks and rainy days ruin the bikes
not now
Not pertinent. My daughter does walk every day.
Not sure how to answer this ?
not sure how you'd fix the bad weather :-)))
Not sure what can be done about arrogant, selfish palo alto drivers
Not without an adult to accompany
ON ALMA!
once my child has a license, I will allow her to drive to/from school every day.
only 2 items above are applicable to us. I used 'Not Sure' but I really meant 'Not Applicable'.
Oregon Expressway
Other kids from neighborhood to bike with
Our kids already ride their bikes almost every day unless it is extremely rainy or they are late.
our kids will bike to school no matter what; it's mostly the parents job to teach and educate them about biking. You cannot expect a child to bike safely just because they are now in middle school, teaching of this skill has to start earlier!!
Palo Alto City Bus Line C does not come to school at times children are released. It is only scheduled for middle school students, and often kids have to wait 1-2 hours to catch it. It is especially bad for kids in Grades 4-5, who are released at 2:45, later than rest of school. The bus routes are actually good for taking kids to activities and medical appointments in North and South Palo Alto, but stop at Charleston Road and don't continue to some of the newer parts of Palo Alto, such as Fabian area. So child has to walk to far to final destination. It is unclear why the needs of Addison 4th and 5th Graders are so ignored in the entire transportation system, and only middle school kids are considered for taking public transit. It is not true, kids of all ages can be seen riding buses on Middlefield from school, they just need better service.
PAUSD should provide BETTER, more accessible, convenient school bus.
poorly worded question
Probably not
Problem is that my child is in after school care so it is dark when I pick her up so I don't want her to bike and I already have my car
Put a better Bike Lane at Newell and Embarcadero, put a crossing guard at the corner of Channing and Newell, I have personally seen reckless driving on the intersection with kids involved several times, put speed bumps on Newell and Channing,
question does not make sense since we bike to school most days
Question is unclear: My kids bike every day, so they can't bike more often??
Question makes no sense. There are a number of issues that keep me from letting my children walk to school. Unless all of them are addressed, they will not be walking.
Really all comes down to the youngest, who refuses. Big battle.
Ross and Ames NEEDS a xing guard - it is NOT safe and dozens of kids cross every morning. Ames Needs "School Zone" reduced speeds. Cars drive 35+ mph. I've made this request for 3 years. PLS address speed on Ames and morning crossing at Ross/Ames before a child is killed.

Sadly, most kids are poor bikers - 7-year olds shoot across lanes without looking. Older teens speed and coast with "no hands". Girls bike side-by-side, pushing OUT of bike lanes, and risk being hit, as they swerve into the car lane. Kids need better skills (and they lack imagination for what MIGHT happen) for the amount of traffic at 8am. Walking is fine.

Security of bicycle

she already takes a bike to school except if it rains

She also would be more willing to bike if these were addressed. She wants to be with her friends, and THEIR parents won't let them bike to school, so my student (who is a capable bicyclist) rides the bus with them.

she bikes every day

She walks daily. That's not going to change. My concern about her walking alone is a maturity thing. Also, I know that most crimes against children are caused by people they know, so I'm not really afraid of 'strangers.'

she will always bike or walk

Short time between earliest the child may be on school grounds (8 am) and the start of school (8:15 am) if there were a earlier drop off allowed I might bike by child to school and still return home to drive my pre-schooler to pre-school near my work.

Some cars drive too fast in the neighbourhood. Some cross road need add STOP sign

Stranger danger is less scary than familiars danger, statistically.

Stronger incentives to kids to "go green" , bike together

Student already walks/bikes 5 days/week

Student does not want to bike, none of the above would make any difference

survey too long, cut to half please

The answer is yes. This question is poorly designed.

The route is just unsafe. CA avenue to Jordan, forget it.

The rule in our home is "if it is less than 5 miles we bike"

The shuttle needs to have times that r lined up with school dismissal

The two way intersections throughout the city are particularly dangerous. Also, teenagers seem to have an aversion to helmets. It would be great if kids thought of helmets as 'cool' or if there was a stricker crackdown on kids not wearing helmets, or not buckling helmets.

There really should be a crossing guard at Oregon Expressway and Middlefield

these are stupid questions, how are you going to change the weather or change the distance to school, etc. My student drives herself to school - by herself because that is the law. I feel it is important for her to get driving experience before going to college.

these issues are only relevant on route to dad's house.

They already bike every day

They already bike the maximum amount.

They already walk or bike every day.

they area lready biking every day

They bike almost every day.

They bike every day

They had friends to bike with... it is all about the friends for some students.

this is a confusing question - answer.

This is a very poorly worded question. I hate to say it but thw whole survey is poorly constructed

This is irrelevant, but I wish all the adults wear a helmet when they bike so teenagers wear a helmet to go to school I can't believe that there is no law for adults to wear a helmet riding on a bike. Are they really safe all the time?????

This question is poorly designed. It should only apply to the categories for which "no" is selected in #20

This survey is hard to fill out since my children never get a car ride to school. They always ride their bikes or walk.

This survey is heavily biased towards students living close to school. We live in Los Altos Hills, the children will NEVER bike to any school. Kindly conduct a survey about the importance of the school bus

Parent Survey Results

this survey is very poorly designed. My daughter already bikes every day.

---

Too far for him to bike

---

Too much traffic on Jewell road

---

Unsafe crossing from Louis across Charlston towards Montrose (and the oposite direction). Cars speeding and not stopping for pedestirans.

---

Unsafe drivers

---

Unsafe intersections!!!!!!

---

Very frustrating to not be in one's home school. Before we moved to P.A., our kids biked to school.

---

very unsafe for bikes at E. Meadow at El Camino Way going to Gunn in the mornings

---

We already bike- would like it to be safer!

---

we always walk so question not applicable

---

We are in North Los Altos Hills, walking/biking is not an option

---

We are too far to walk reasonably but my daughter would LOVE to bike to school every day but we both work and have to drive. If we knew anyone near us that she could bike with we might figure a way to get her bike home in the afternoon once we picked her up from her afterschool program. I will not let a 2nd grader bike alone to school.

---

We do not have any concerns since we live very close to the school.

---

we just leave at the apart. next door of Gunn anyways

---

We live in LAH. Too unsafe and too far.

---

We ride together every day regardless.

---

Weather is the only reason we ever take the car

---

what a dumb, malformed question set this is given the answers to the preceding

---

why is there no place for generic comments?

---

Wish bike lanes were wider on streets and more bike-only paths or "double paths" like the new one along Stanford Ave. Wish more socially acceptable to wear warmer jackets, hats, etc. for biking in cold weather.

---

would not change our current habits

---

yes

---

Yes, I think if there were campaigns reminding people to drive safely, school's on,

---

Yes, if you could limit rain to non-commute times... :>

---

Yes, please double check the crossing guard issue at Newell and Embarcadero

---

You do not have a choice that says It is not a concern

---

you really should have a comment section with this survey

---