

APPENDIX D

PARENT SURVEYS AND STUDENT TRAVEL TALLIES

SRTS parent surveys provide information about parent's attitudes about student travel, the distance of families' homes from school, and other important data. The student travel tallies are conducted for two days by teachers in all of the classrooms and provide a snapshot of how students have travelled to and from school.

SRTS parent surveys and student travel tallies have been administered once in the Northwest Area in 2015 before the implementation of any SRTS initiatives. These parent surveys and student travel tallies provided base line information. These results are provided on the following pages.

The surveys and travel tallies should be repeated and administered several months after new training, encouragement, planning and enforcement actions; equipment purchases; or infrastructure improvements have been completed in order to allow enough time for the new activities or facilities to have an effect. The best time to administer the surveys and travel tallies is during September or May when weather conditions are good for biking and walking.

Parent Survey Report: One School in One Data Collection Period

School Name: Riverside Elementary School #44

Set ID: 12788

School Group: Indianapolis Public Schools

Month and Year Collected: January 2015

School Enrollment: 0

Date Report Generated: 03/02/2015

% Range of Students Involved in SRTS: Don't Know

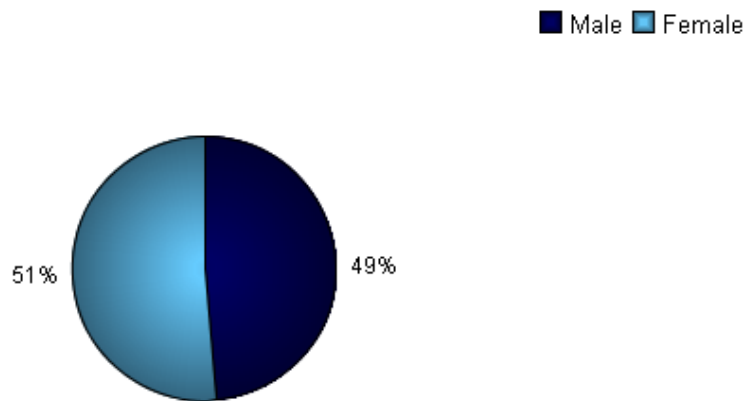
Tags:

Number of Questionnaires Distributed: 450

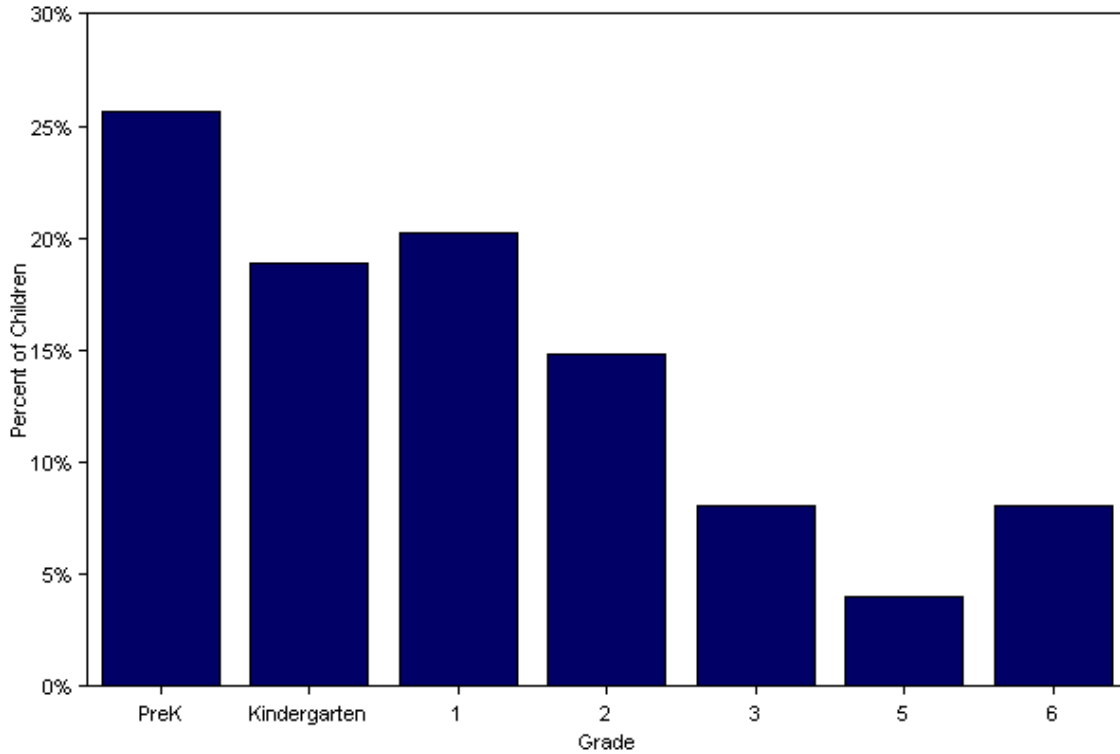
Number of Questionnaires Analyzed for Report: 74

This report contains information from parents about their children's trip to and from school. The report also reflects parents' perceptions regarding whether walking and bicycling to school is appropriate for their child. The data used in this report were collected using the Survey about Walking and Biking to School for Parents form from the National Center for Safe Routes to School.

Sex of children for parents that provided information



Grade levels of children represented in survey



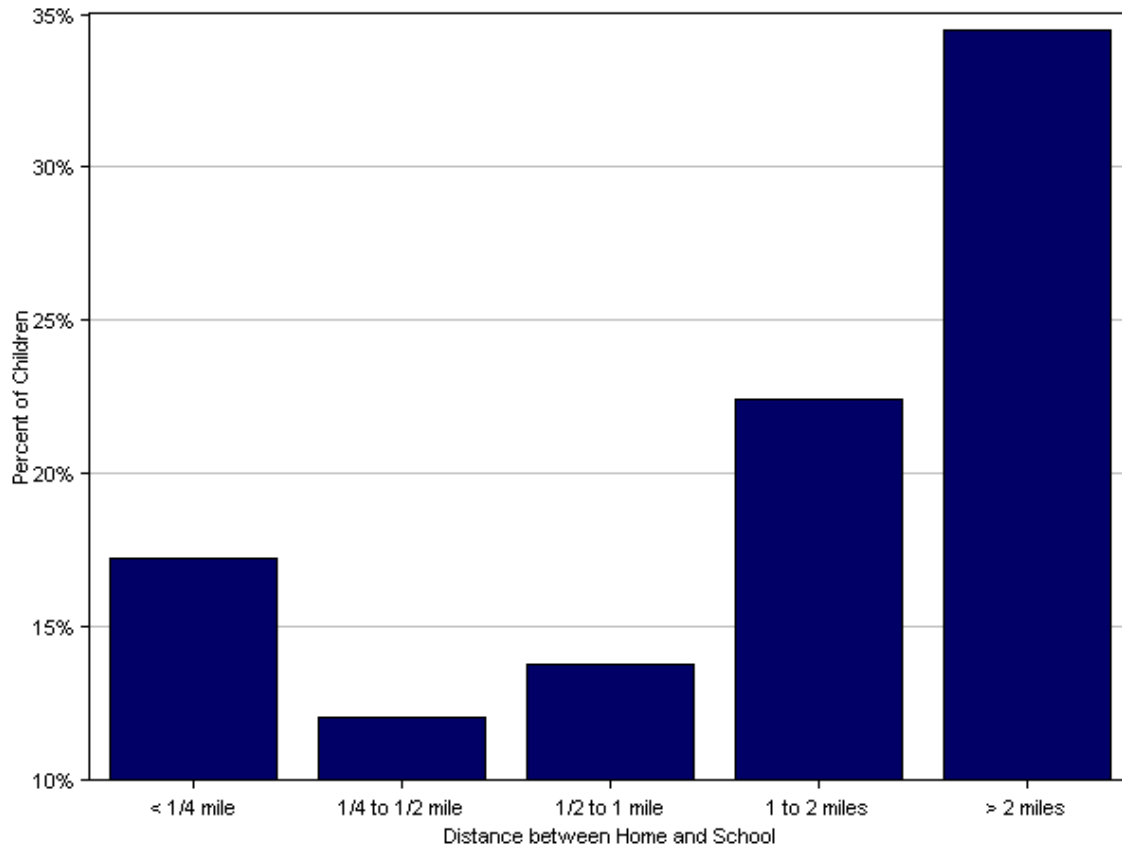
Grade levels of children represented in survey

Grade in School	Responses per grade	
	Number	Percent
PreK	19	26%
Kindergarten	14	19%
1	15	20%
2	11	15%
3	6	8%
5	3	4%
6	6	8%

No response: 0

Percentages may not total 100% due to rounding.

Parent estimate of distance from child's home to school



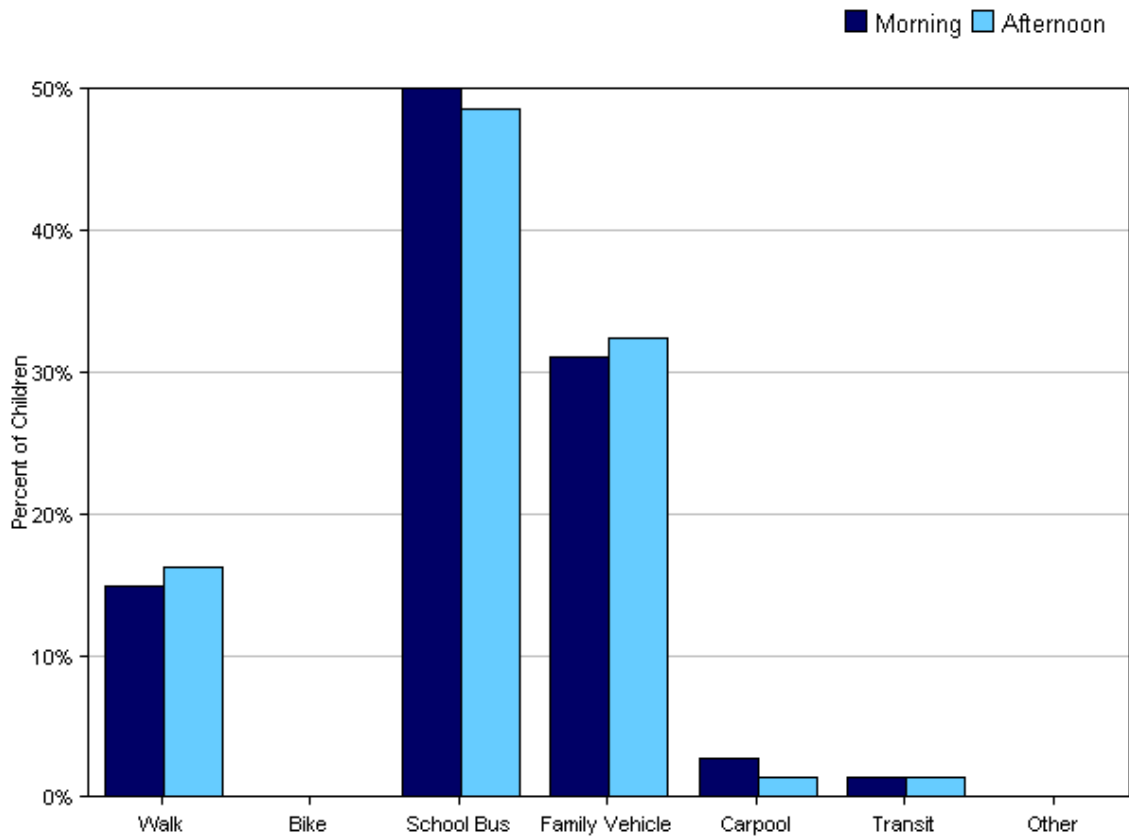
Parent estimate of distance from child's home to school

Distance between home and school	Number of children	Percent
Less than 1/4 mile	10	17%
1/4 mile up to 1/2 mile	7	12%
1/2 mile up to 1 mile	8	14%
1 mile up to 2 miles	13	22%
More than 2 miles	20	34%

Don't know or No response: 16

Percentages may not total 100% due to rounding.

Typical mode of arrival at and departure from school



Typical mode of arrival at and departure from school

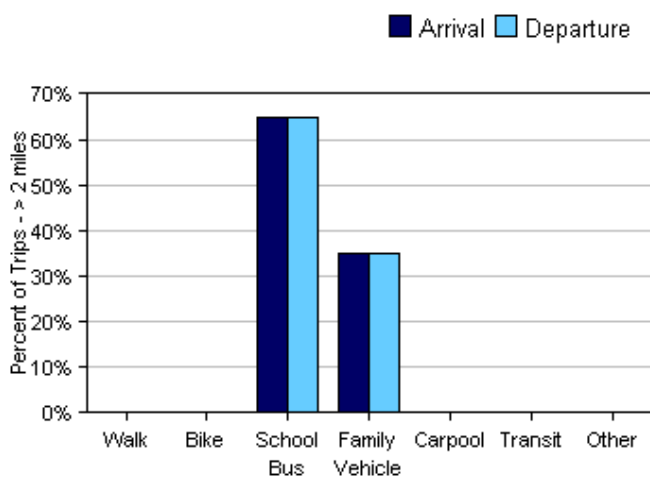
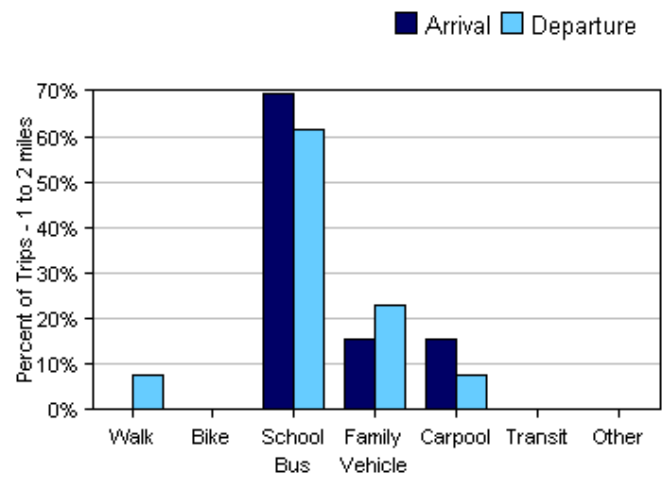
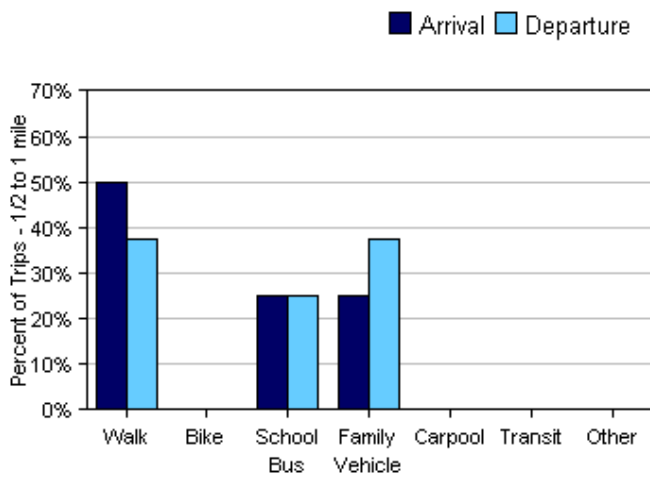
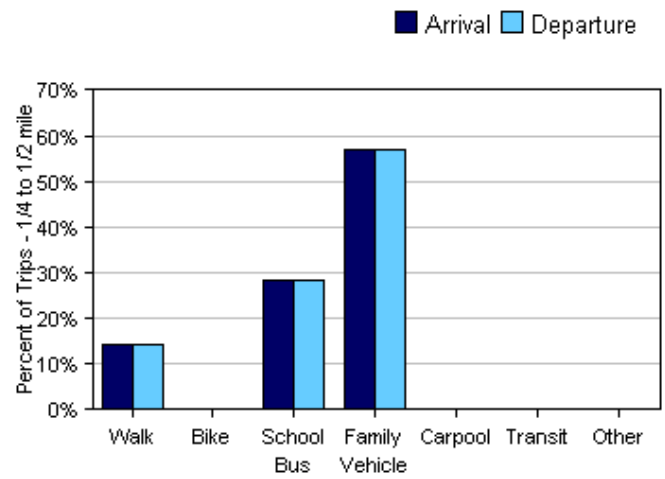
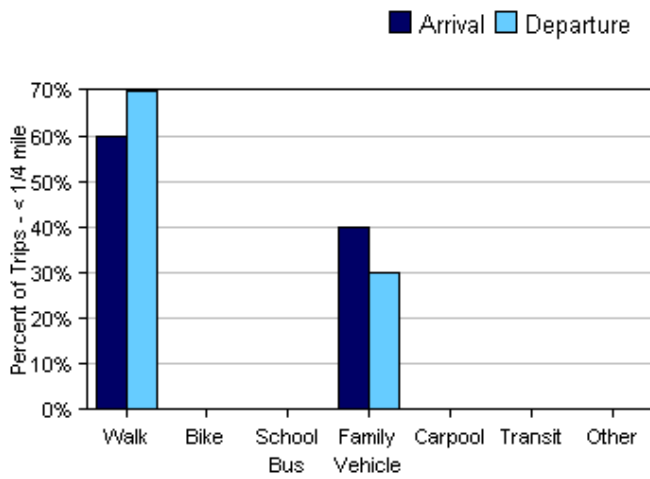
Time of Trip	Number of Trips	Walk	Bike	School Bus	Family Vehicle	Carpool	Transit	Other
Morning	74	15%	0%	50%	31%	3%	1%	0%
Afternoon	74	16%	0%	49%	32%	1%	1%	0%

No Response Morning: 0

No Response Afternoon: 0

Percentages may not total 100% due to rounding.

Typical mode of school arrival and departure by distance child lives from school



Typical mode of school arrival and departure by distance child lives from school

School Arrival

Distance	Number within Distance	Walk	Bike	School Bus	Family Vehicle	Carpool	Transit	Other
Less than 1/4 mile	10	60%	0%	0%	40%	0%	0%	0%
1/4 mile up to 1/2 mile	7	14%	0%	29%	57%	0%	0%	0%
1/2 mile up to 1 mile	8	50%	0%	25%	25%	0%	0%	0%
1 mile up to 2 miles	13	0%	0%	69%	15%	15%	0%	0%
More than 2 miles	20	0%	0%	65%	35%	0%	0%	0%

Don't know or No response: 16

Percentages may not total 100% due to rounding.

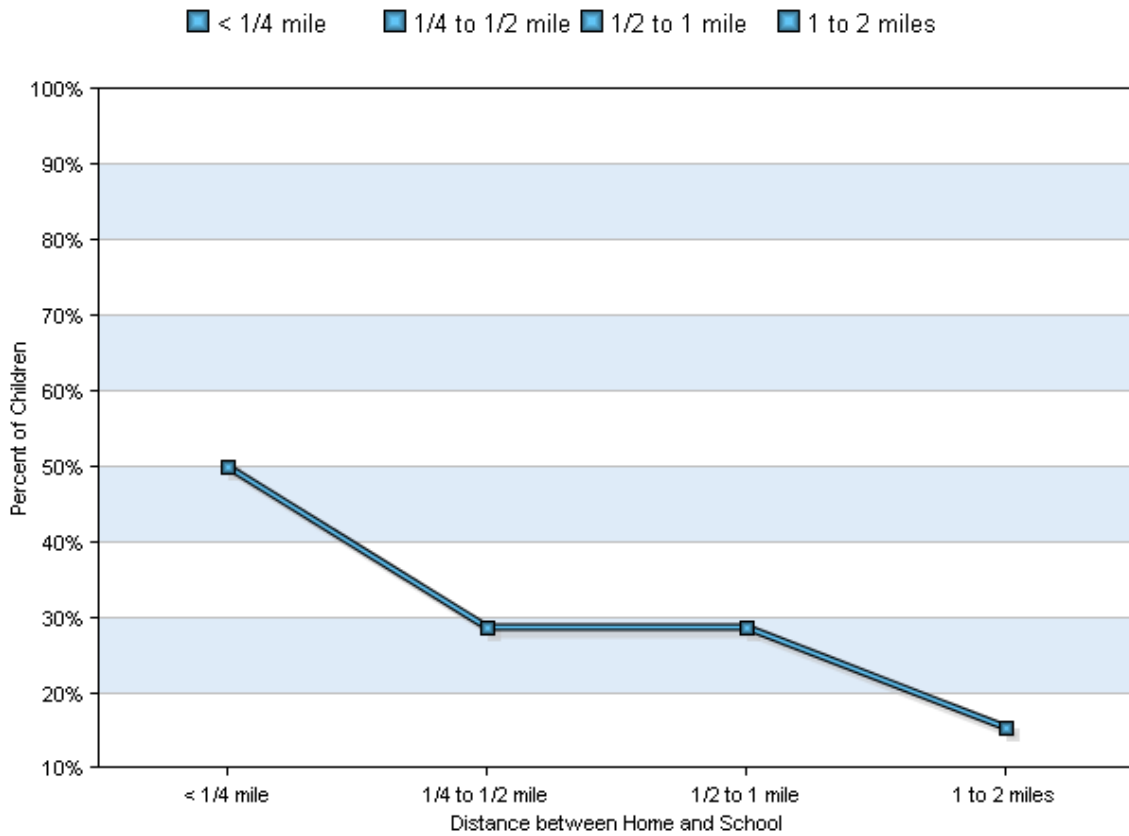
School Departure

Distance	Number within Distance	Walk	Bike	School Bus	Family Vehicle	Carpool	Transit	Other
Less than 1/4 mile	10	70%	0%	0%	30%	0%	0%	0%
1/4 mile up to 1/2 mile	7	14%	0%	29%	57%	0%	0%	0%
1/2 mile up to 1 mile	8	38%	0%	25%	38%	0%	0%	0%
1 mile up to 2 miles	13	8%	0%	62%	23%	8%	0%	0%
More than 2 miles	20	0%	0%	65%	35%	0%	0%	0%

Don't know or No response: 16

Percentages may not total 100% due to rounding.

Percent of children who have asked for permission to walk or bike to/from school by distance they live from school

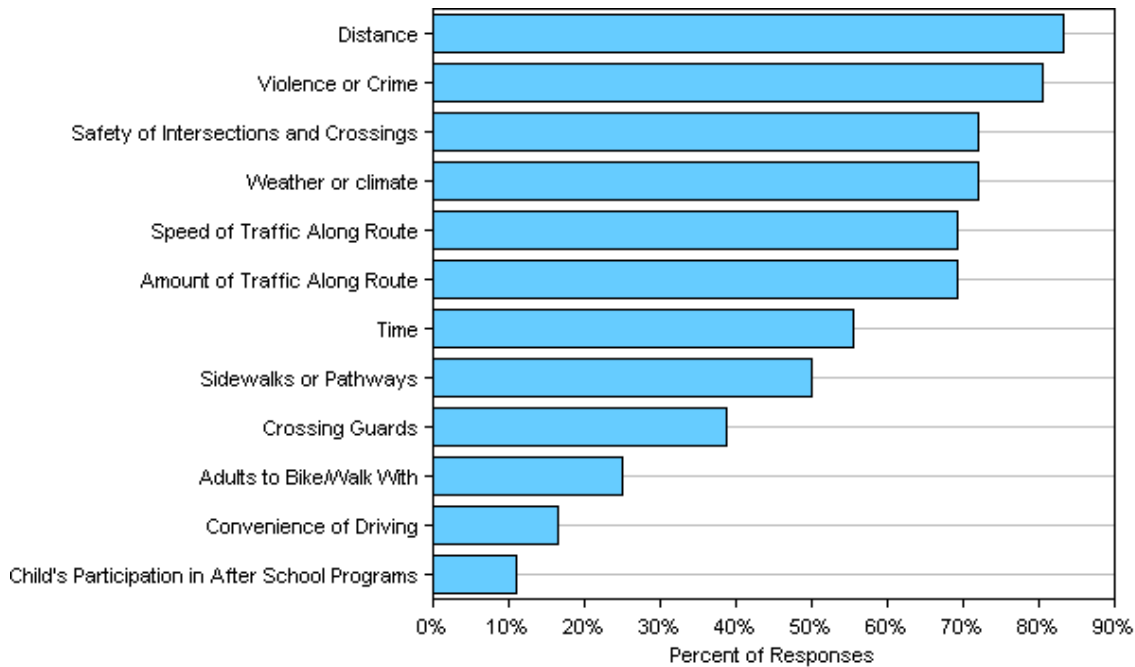


Percent of children who have asked for permission to walk or bike to/from school by distance they live from school

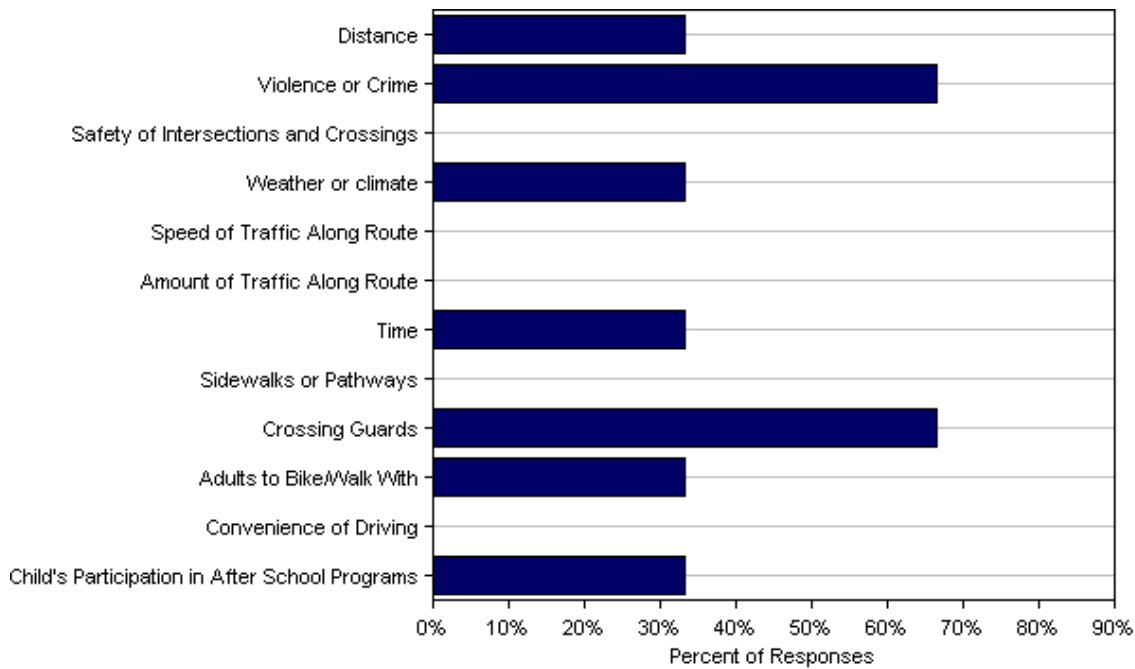
Asked Permission?	Number of Children	Less than 1/4 mile	1/4 mile up to 1/2 mile	1/2 mile up to 1 mile	1 mile up to 2 miles	More than 2 miles
Yes	10	50%	29%	29%	15%	0%
No	45	50%	71%	71%	85%	100%

Don't know or No response: 19
 Percentages may not total 100% due to rounding.

Issues reported to affect the decision to not allow a child to walk or bike to/from school by parents of children who do not walk or bike to/from school



Issues reported to affect the decision to allow a child to walk or bike to/from school by parents of children who already walk or bike to/from school



Issues reported to affect the decision to allow a child to walk or bike to/from school by
parents of children who already walk or bike to/from school

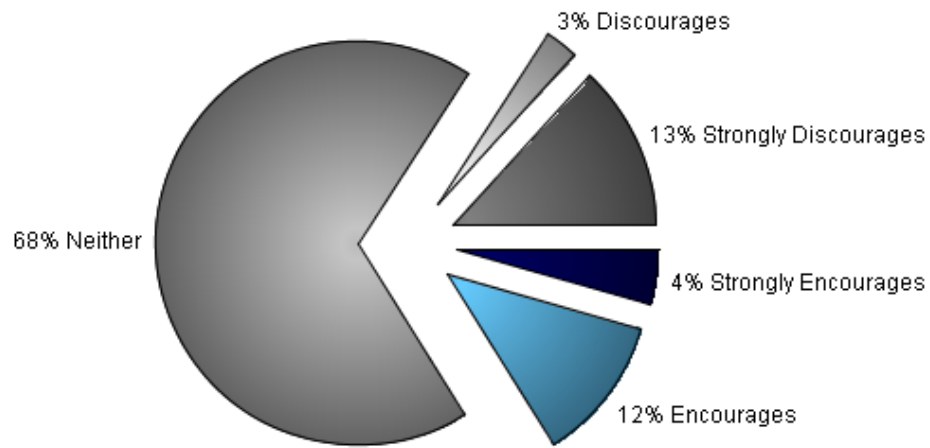
Issue	Child does not walk/bike to school	Child walks/bikes to school
Distance	83%	33%
Violence or Crime	81%	67%
Safety of Intersections and Crossings	72%	0%
Weather or climate	72%	33%
Speed of Traffic Along Route	69%	0%
Amount of Traffic Along Route	69%	0%
Time	56%	33%
Sidewalks or Pathways	50%	0%
Crossing Guards	39%	67%
Adults to Bike/Walk With	25%	33%
Convenience of Driving	17%	0%
Child's Participation in After School Programs	11%	33%
Number of Respondents per Category	36	3

No response: 35

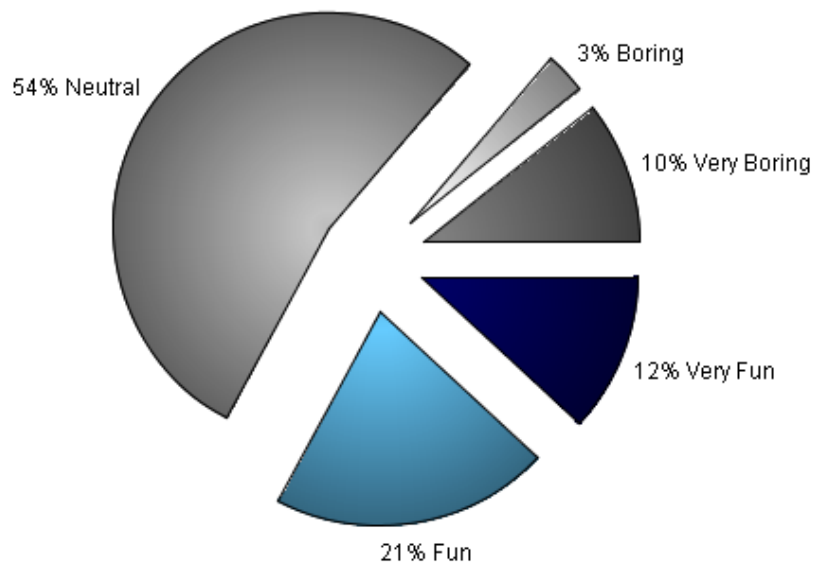
Note:

- Factors are listed from most to least influential for the 'Child does not walk/bike to school' group.
- Each column may sum to > 100% because respondent could select more than issue
- The calculation used to determine the percentage for each issue is based on the 'Number of Respondents per Category' within the respective columns (Child does not walk/bike to school and Child walks/bikes to school.) If comparing percentages between the two columns, please pay particular attention to each column's number of respondents because the two numbers can differ dramatically.

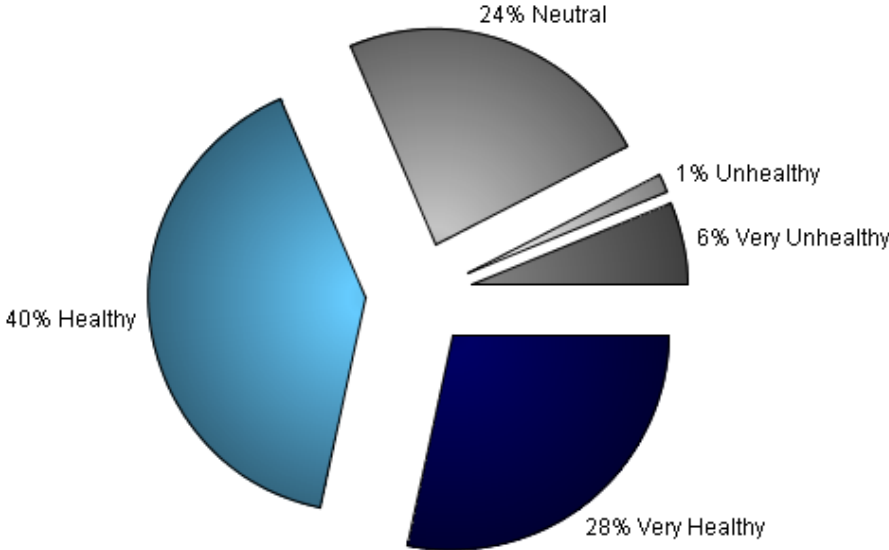
Parents' opinions about how much their child's school encourages or discourages walking and biking to/from school



Parents' opinions about how much fun walking and biking to/from school is for their child



Parents' opinions about how healthy walking and biking to/from school is for their child



Comments Section

SurveyID	Comment
1300589	It's too dangerous with the flow of traffic around my home. It's too far to walk.
1300645	I only let her walk to school with several friends sometimes when the weather is not bad and never when it's dark outside coming home.
1300654	I would not want my child or any child to walk or ride to or from school. I feel safe when they ride the bus. Thank you.
1300556	The children I see walking play around in the street too much for me. I do not like that there is no transportation for my daughter.
1300666	I would let my kid walk if we lived closer to the school.
1300580	As a parent I feel all children should be able to ride the school bus if attending a regular school.
1300659	Walking is healthy. Safety is a concern/animals/crime. More safety at crossing is needed. New sidewalks needed; maybe a parent walking patrol?
1300642	Riding the bus would be a dream come true for my child and I. Thanks.
1300537	My child is only in PK and we live over five miles from the school
1300560	There has been a lot of people dieing from bike accident here in Indianapolis just Indiana period.
1300554	There are too many major intersections between home and school.
1300650	Why does the bus that pick up on Centennial but turn on 12 Groff. But we walk to 12 and Centennial and the bus is passing 12 and Gross why is that.

Student Travel Tally Report: One School in One Data Collection Period

School Name: Riverside Elementary School #44

Set ID: 17150

School Group: Indianapolis Public Schools

Month and Year Collected: March 2015

School Enrollment: 421

Date Report Generated: 05/12/2015

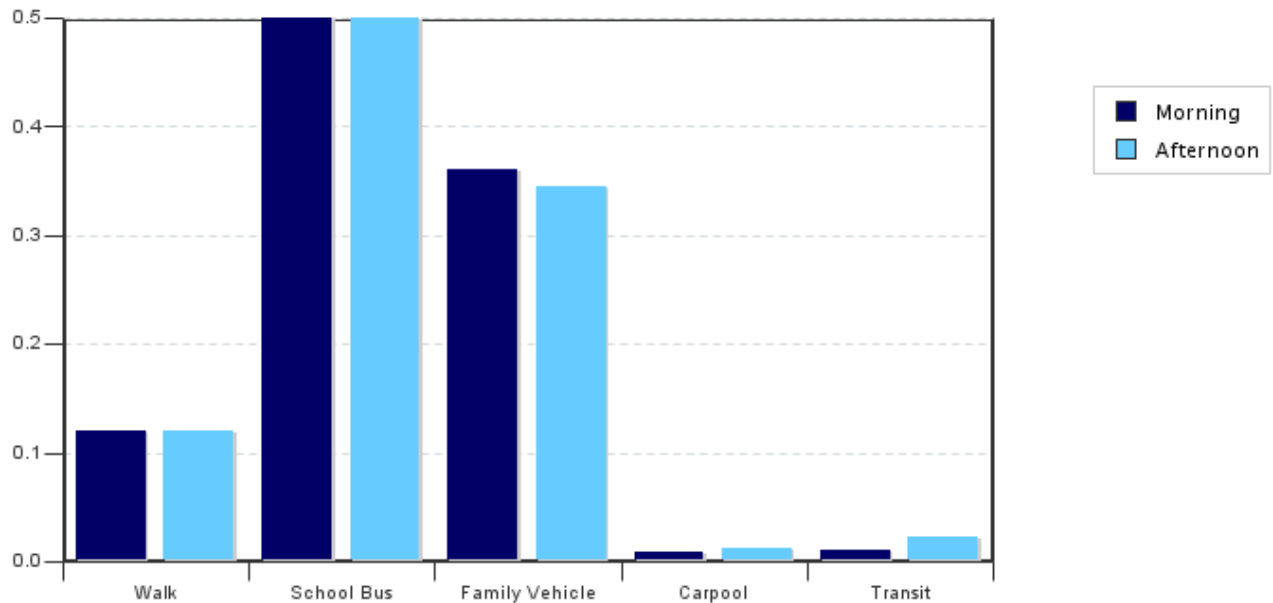
% of Students reached by SRTS activities: Don't Know

Tags:

**Number of Classrooms
Included in Report:** 14

This report contains information from your school's classrooms about students' trip to and from school. The data used in this report were collected using the in-class Student Travel Tally questionnaire from the National Center for Safe Routes to School.

Morning and Afternoon Travel Mode Comparison

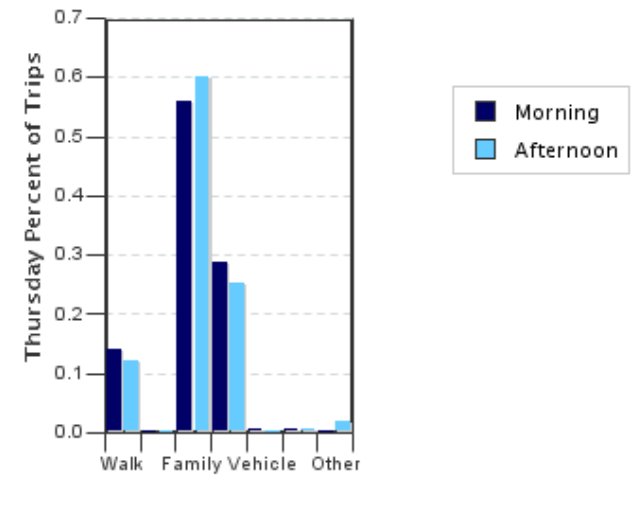
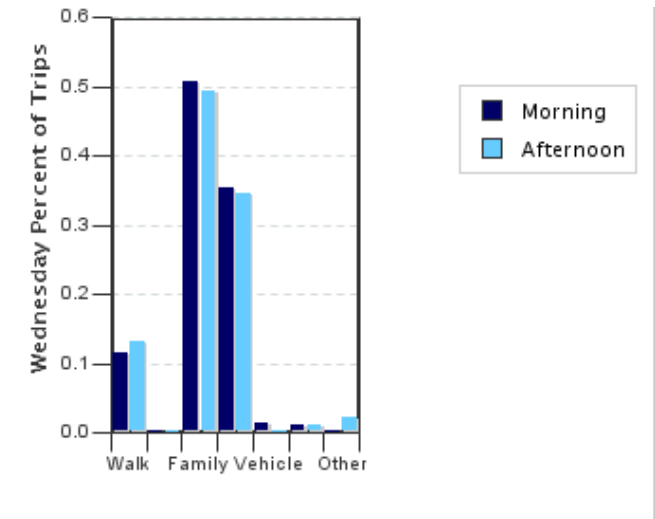
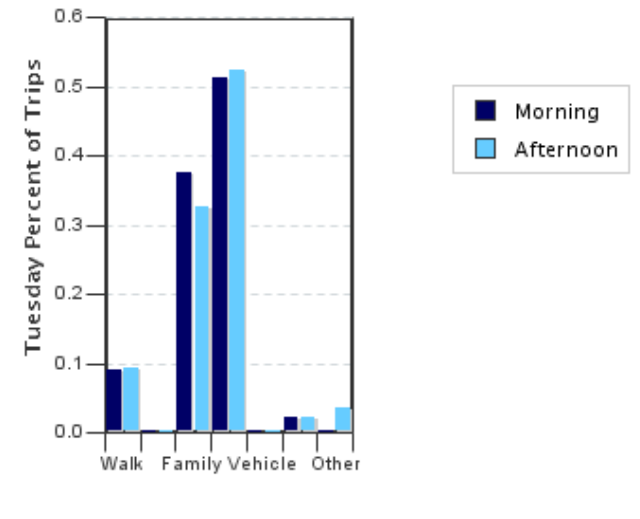


Morning and Afternoon Travel Mode Comparison

	Number of Trips	Walk	Bike	School Bus	Family Vehicle	Carpool	Transit	Other
Morning	452	12%	0%	50%	36%	0.9%	1%	0%
Afternoon	432	12%	0%	50%	34%	0%	1%	2%

Percentages may not total 100% due to rounding.

Morning and Afternoon Travel Mode Comparison by Day

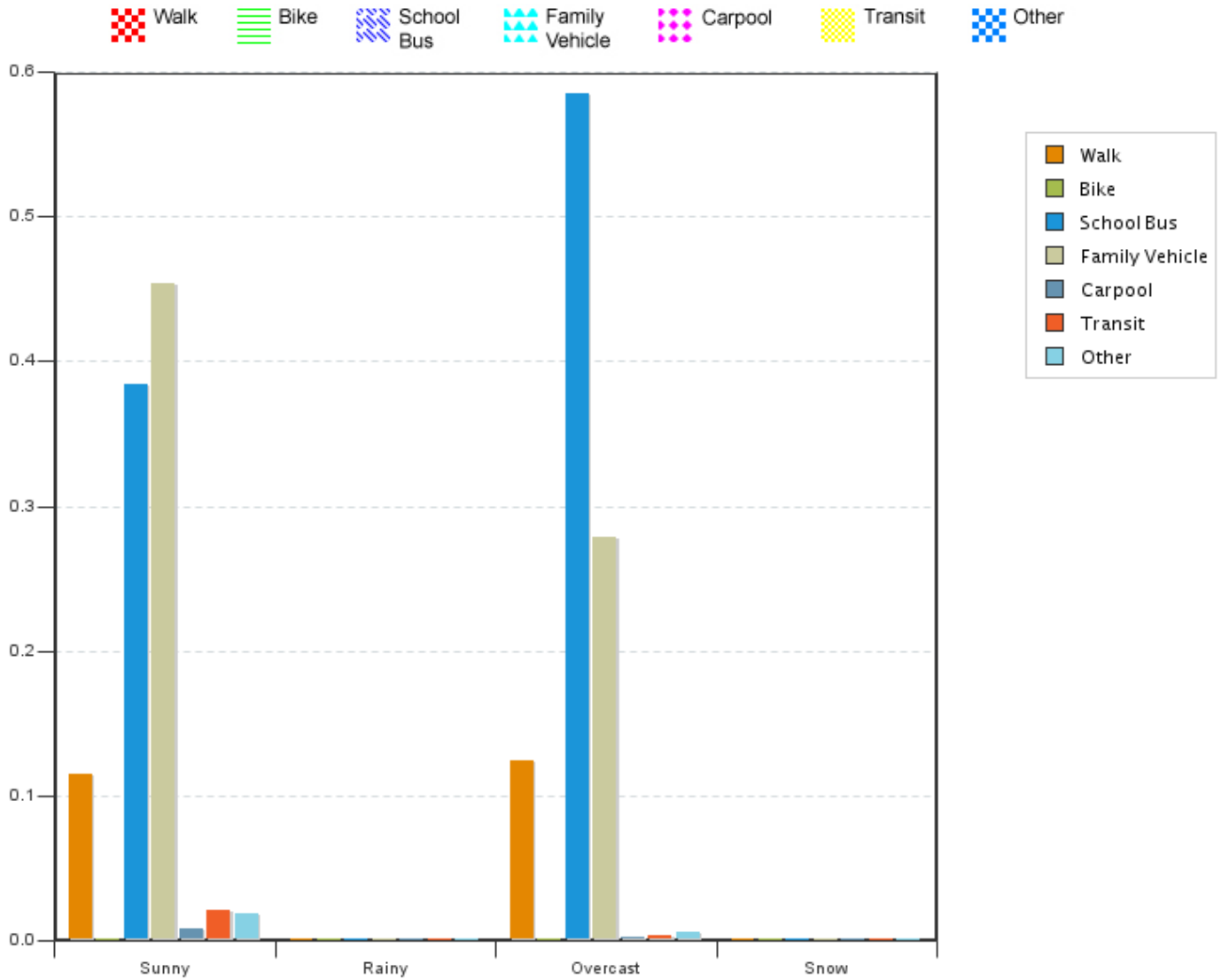


Morning and Afternoon Travel Mode Comparison by Day

	Number of Trips	Walk	Bike	School Bus	Family Vehicle	Carpool	Transit	Other
Tuesday AM	88	9%	0%	38%	51%	0%	2%	0%
Tuesday PM	86	9%	0%	33%	52%	0%	2%	3%
Wednesday AM	201	11%	0%	51%	35%	1%	1.0%	0%
Wednesday PM	183	13%	0%	49%	34%	0%	1%	2%
Thursday AM	163	14%	0%	56%	29%	0.6%	0.6%	0%
Thursday PM	163	12%	0%	60%	25%	0%	0.6%	2%

Percentages may not total 100% due to rounding.

Travel Mode by Weather Conditions



Travel Mode by Weather Condition

Weather Condition	Number of Trips	Walk	Bike	School Bus	Family Vehicle	Carpool	Transit	Other
Sunny	375	11%	0%	38%	45%	0.8%	2%	2%
Rainy	0	0%	0%	0%	0%	0%	0%	0%
Overcast	509	12%	0%	59%	28%	0.2%	0.4%	0.6%
Snow	0	0%	0%	0%	0%	0%	0%	0%

Percentages may not total 100% due to rounding.