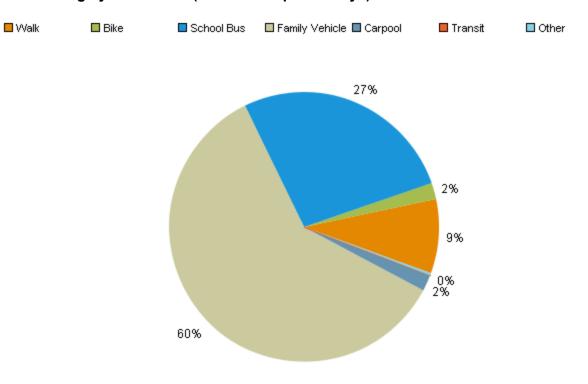
# **Student Travel Summary**

Program Name:	Northeast Iowa RC&D	Season Collected:	Fall2008
School Name:	Elma Elementary Charter	Data Type (Pre/Mid/Post):	pre
		Reported School Enrollment:	74
		Number Classrooms:	4
		Number of Tallies Reported:	4

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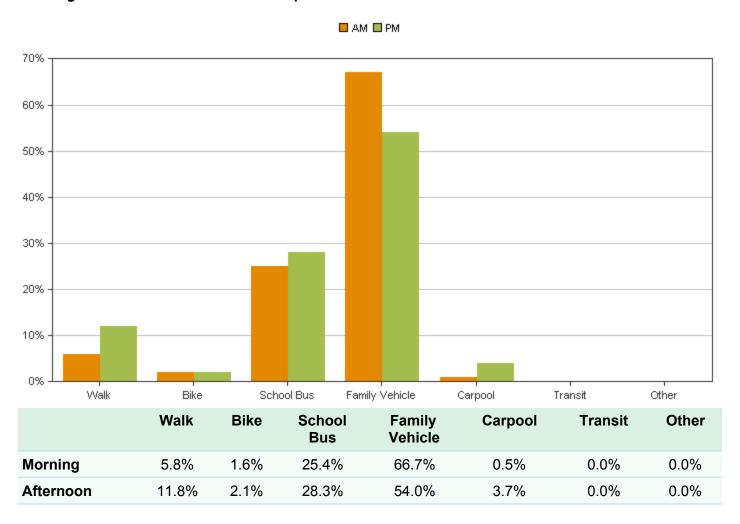
### Students Traveling by Each Mode (across all reported days)



	Walk	Bike	School Bus	Family Vehicle	Carpool	Transit	Other
Average Number of Student Trips for Morning and Afternoon	5.5	1.2	16.8	37.8	1.3	0.0	0.0
Percent	8.8%	1.9%	26.9%	60.4%	2.1%	0.0%	0.0%

Average number of students per day responding to in-class tally counts: 62.7

#### **Morning to Afternoon Travel Mode Comparison**



# Number of students by travel mode to and from school:

	Number of Students	Walk	Bike	School Bus	Family Vehicle	Carpool	Transit	Other
Tues AM	62	4	3	15	40	0	0	0
Tues PM	62	10	3	18	30	1	0	0
Wed AM	62	3	0	17	42	0	0	0
Wed PM	60	4	0	19	32	5	0	0
Thur AM	65	4	0	16	44	1	0	0
Thur PM	65	8	1	16	39	1	0	0

# Averages for classes submitting travel tallies:

	Number of Students	Walk	Bike	School Bus	Family Vehicle	Carpool	Transit	Other
Tues AM	15.5	1.0	8.0	3.8	10.0	0.0	0.0	0.0
Tues PM	15.5	2.5	8.0	4.5	7.5	0.3	0.0	0.0

Wed AM	15.5	0.8	0.0	4.3	10.5	0.0	0.0	0.0
Wed PM	15.0	1.0	0.0	4.8	8.0	1.3	0.0	0.0
Thur AM	16.3	1.0	0.0	4.0	11.0	0.3	0.0	0.0
Thur PM	16.3	2.0	0.3	4.0	9.8	0.3	0.0	0.0

# Percentages of students by travel mode to and from school:

	Number of Students	Walk	Bike	School Bus	Family Vehicle	Carpool	Transit	Other
Tues AM	62	6.5%	4.8%	24.2%	64.5%	0.0%	0.0%	0.0%
Tues PM	62	16.1%	4.8%	29.0%	48.4%	1.6%	0.0%	0.0%
Wed AM	62	4.8%	0.0%	27.4%	67.7%	0.0%	0.0%	0.0%
Wed PM	60	6.7%	0.0%	31.7%	53.3%	8.3%	0.0%	0.0%
Thur AM	65	6.2%	0.0%	24.6%	67.7%	1.5%	0.0%	0.0%
Thur PM	65	12.3%	1.5%	24.6%	60.0%	1.5%	0.0%	0.0%

# **End of Report**

# **Parent Survey Summary Report:**

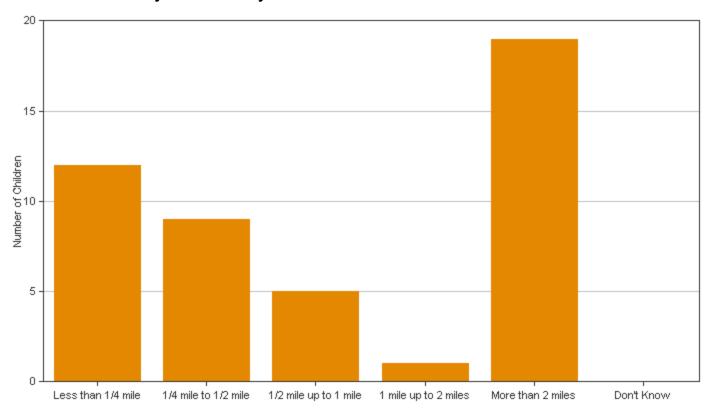
## **Process Summary Information:**

Program Name:	Northeast Iowa RC&D	Survey Data Collected:	Fall2008
School Name:	Elma Elementary Charter	Data Collection Phase: (pre = Before program began mid = During program; post = After program ended)	pre
Reported Enrollment:	74	Number of Surveys Distributed:	74
Date Report Generated:	06/17/2009	Number of Surveys in Report:	46

This report provides information from parents about their perceptions and attitudes on their child walking and bicycling to school. 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.

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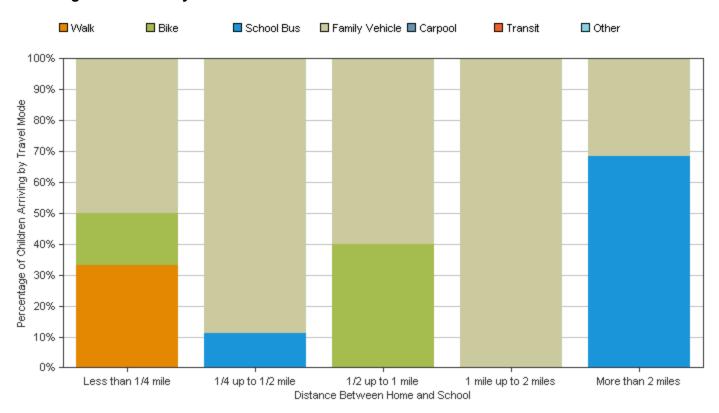
#### **Number of Children by Distance They Live From School:**



## **Number of Children by Distance They Live From School:**

Distance from School	Number of Children
Less than 1/4 mile	12 (26.1%)
1/4 mile up to 1/2 mile	9 (19.6%)
1/2 mile up to 1 mile	5 (10.9%)
1 mile up to 2 miles	1 (2.2%)
More than 2 miles	19 (41.3%)
Don't know	0 (0%)
No response: 0	

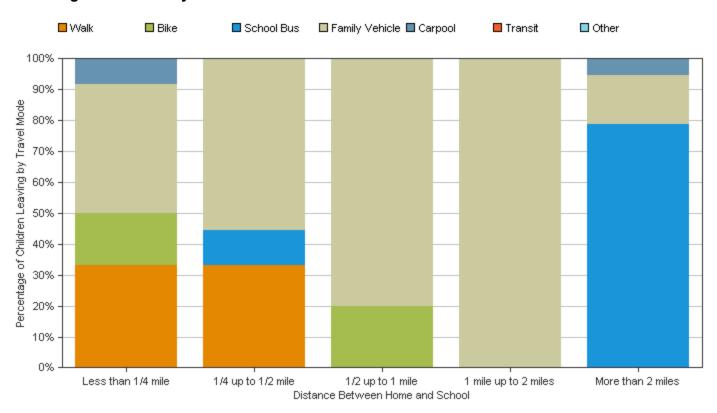
#### Percentage of Children by Travel Mode to School and Distance Between Home and School:



## Number of Children by Travel Mode to School and Distance Between Home and School:

Mode	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	Row Totals by Mode
Walk	4 (8.7%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	4 (8.7%)
Bike	2 (4.3%)	0 (0%)	2 (4.3%)	0 (0%)	0 (0%)	4 (8.6%)
School Bus	0 (0%)	1 (2.2%)	0 (0%)	0 (0%)	13 (28.3%)	14 (30.5%)
Family Vehicle	6 (13.0%)	8 (17.4%)	3 (6.5%)	1 (2.2%)	6 (13.0%)	24 (52.1%)
Carpool	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Transit	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Other	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Column Totals by Distance	12 (26%)	9 (19.6%)	5 (10.8%)	1 (2.2%)	19 (41.3%)	
No Response: 0						

#### Percentage of Children by Travel Mode from School and Distance Between Home and School:



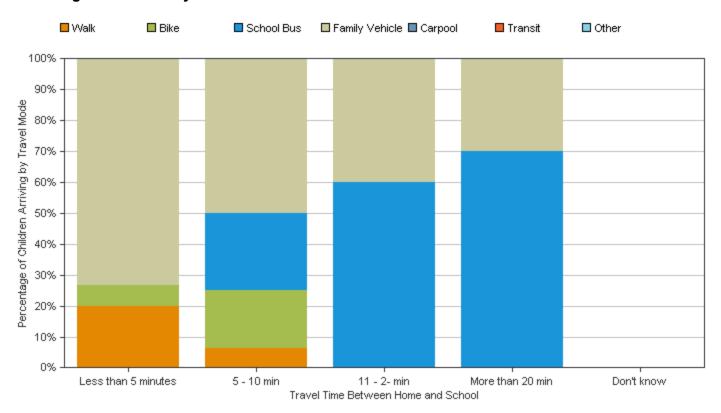
## Number of Children by Travel Mode from School and Distance Between School and Home:

Mode	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	Row Totals by Mode
Walk	4 (8.7%)	3 (6.5%)	0 (0%)	0 (0%)	0 (0%)	7 (15.2%)
Bike	2 (4.3%)	0 (0%)	1 (2.2%)	0 (0%)	0 (0%)	3 (6.5%)
School Bus	0 (0%)	1 (2.2%)	0 (0%)	0 (0%)	15 (32.6%)	16 (34.8%)
Family Vehicle	5 (10.9%)	5 (10.9%)	4 (8.7%)	1 (2.2%)	3 (6.5%)	18 (39.2%)
Carpool	1 (2.2%)	0 (0%)	0 (0%)	0 (0%)	1 (2.2%)	2 (4.4%)
Transit	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Other	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Column Totals by Distance	12 (26.1%)	9 (19.6%)	5 (10.9%)	1 (2.2%)	19 (41.3%)	
No Response: 0						

## Number of Children by School Arrival Travel Mode and Travel Time to School:

Travel Mode	Less than 5 min	5 - 10 min	11 - 20 min	More than 20 min	Don't know	Row Totals by Mode
Walk	3 (6.5%)	1 (2.2%)	0 (0%)	0 (0%)	0 (0%)	4 (8.7%)
Bike	1 (2.2%)	3 (6.5%)	0 (0%)	0 (0%)	0 (0%)	4 (8.7%)
School Bus	0 (0%)	4 (8.7%)	3 (6.5%)	7 (15.2%)	0 (0%)	14 (30.4%)
Family Vehicle	11 (23.9%)	8 (17.4%)	2 (4.3%)	3 (6.5%)	0 (0%)	24 (52.1%)
Carpool	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Transit	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Other	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Column Totals by Time	15 (32.6%)	16 (34.8%)	5 (10.8%)	10 (21.7%)	0 (0%)	
No Response: 0						

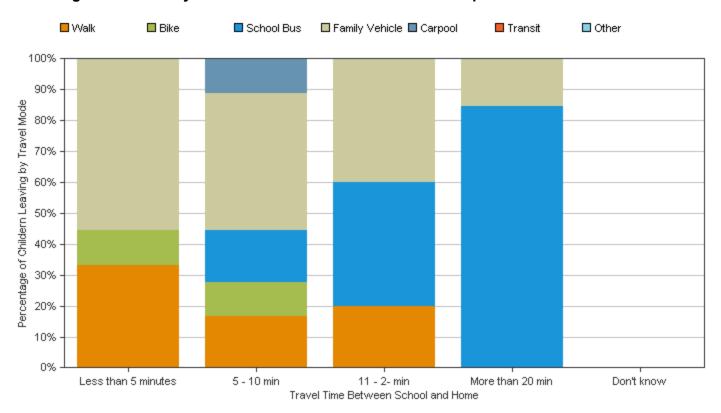
#### Percentage of Children by Travel Time to School and School Arrival Travel Mode:



### Number of Children by School Departure Mode and Travel Time from School:

Travel Mode	Less than 5 min	5 - 10 min	11 - 20 min	More than 20 min	Don't know	Row Totals by Mode
Walk	3 (6.7%)	3 (6.7%)	1 (2.2%)	0 (0%)	0 (0%)	7 (15.6%)
Bike	1 (2.2%)	2 (4.4%)	0 (0%)	0 (0%)	0 (0%)	3 (6.6%)
School Bus	0 (0%)	3 (6.7%)	2 (4.4%)	11 (24.4%)	0 (0%)	16 (35.5%)
Family Vehicle	5 (11.1%)	8 (17.8%)	2 (4.4%)	2 (4.4%)	0 (0%)	17 (37.7%)
Carpool	0 (0%)	2 (4.4%)	0 (0%)	0 (0%)	0 (0%)	2 (4.4%)
Transit	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Other	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Column Totals by Time	9 (20%)	18 (40%)	5 (11%)	13 (28.8%)	0 (0%)	
No Response: 1						

#### Percentage of Children by Travel Time from School and School Departure Travel Mode:



# Number of Children Who Have Asked Their Parent for Permission to Walk or Bike to/from School in the Last Year Separated by Distance They Live from School:

Distance from School	Have Asked	Have Not Asked
Less than 1/4 mile	10 (22.2%)	1 (2.2%)
1/4 mile up to 1/2 mile	7 (15.6%)	2 (4.4%)
1/2 mile up to 1 mile	5 (11.1%)	0 (0%)
1 mile up to 2 miles	1 (2.2%)	0 (0%)
More than 2 miles	3 (6.7%)	16 (35.6%)
No Response: 1		

#### Grade When Parent Would Allow Child Walk or Bike to/from School without an Adult Separated by **Distance They Live from School:**

Grade	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
Kindergarten	0 (0%)	0 (0%)	0 (0%)	0 (0%)	1 (2.3%)
1st Grade	4 (9.1%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
2nd Grade	1 (2.3%)	1 (2.3%)	1 (2.3%)	0 (0%)	0 (0%)
3rd Grade	1 (2.3%)	1 (2.3%)	0 (0%)	1 (2.3%)	0 (0%)
4th Grade	3 (6.8%)	4 (9.1%)	2 (4.5%)	0 (0%)	0 (0%)
5th Grade	2 (4.5%)	1 (2.3%)	1 (2.3%)	0 (0%)	0 (0%)
6th Grade	1 (2.3%)	0 (0%)	1 (2.3%)	0 (0%)	2 (4.5%)
7th Grade	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
8th Grade	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Not at any Grade	0 (0%)	1 (2.3%)	0 (0%)	0 (0%)	15 (34.1%)
No Response: 2					

(Percentages may not total 100% due to rounding.)

#### Issues which Affect Parent's Decision to Allow or Not Allow Their Child to Walk or Bike to/from School Separated by Children who Do and Do Not Already Walk or Bike To/From School:

Issue	Child walks/bikes to school	Child does not walk/bike to school
Distance	11 (84.6%)	23 (69.7%)
Convenience of driving	0 (0.0%)	4 (12.1%)
Time	0 (0.0%)	5 (15.2%)
Before/after-school activities	0 (0.0%)	1 (3.0%)
Traffic speed along route to school	5 (38.5%)	7 (21.2%)
Traffic volume along route	4 (30.8%)	6 (18.2%)
Adults to walk/bike with	3 (23.1%)	2 (6.1%)
Sidewalks or pathways	5 (38.5%)	5 (15.2%)
Safety of intersections & crossings	7 (53.8%)	4 (12.1%)
Crossing guards	3 (23.1%)	1 (3.0%)
Violence or crime	8 (61.5%)	11 (33.3%)
Weather or climate	9 (69.2%)	14 (42.4%)
Number of Respondents Per Category	13	33
No Response: 0		

For Parents Whose Children Do Not Walk or Bike to/from School, Number of Parents Responding to question: Would You Probably let Your Child Walk or Bike to/from School Issues Were Changed or Improved?

	Number of parents reporting that:		
Issue	Change Would affect decision	Change Would Not affect decision	Not Sure if change would affect decision
Distance	10 (30.3%)	12 (36.4%)	6 (18.2%)
Convenience of driving	4 (12.1%)	7 (21.2%)	4 (12.1%)
Time	5 (15.2%)	10 (30.3%)	5 (15.2%)
Before/after-school activities	4 (12.1%)	7 (21.2%)	3 (9.1%)
Traffic speed along route to school	4 (12.1%)	10 (30.3%)	4 (12.1%)
Traffic volume along route	6 (18.2%)	9 (27.3%)	4 (12.1%)
Adults to walk/bike with	7 (21.2%)	5 (15.2%)	2 (6.1%)
Sidewalks or pathways	5 (15.2%)	6 (18.2%)	2 (6.1%)
Safety of intersections & crossings	8 (24.2%)	4 (12.1%)	0 (0.0%)
Crossing guards	7 (21.2%)	4 (12.1%)	1 (3.0%)
Violence or crime	5 (15.2%)	7 (21.2%)	3 (9.1%)
Weather or climate	5 (15.2%)	11 (33.3%)	4 (12.1%)
Number of Respondents That	Selected at Least 1 Is	ssue: 33	
No Response: 0			

# Number of Parents Who Feel Their Child's School Encourages or Discourages Walking and Biking to/from School:

	Strongly Encourage	Encourage	Neutral	Discourage	Strongly Discourage
Number	0 (0%)	6 (14.6%)	33 (80.5%)	1 (2.4%)	1 (2.4%)
No Respo	nse: 5				

### Number of Parents Reporting the Level of Fun Walking and Biking to/from School is for Their Child:

	Very Fun	Fun	Neutral	Boring	Very Boring
Number	7 (15.9%)	19 (43.2%)	16 (36.4%)	0 (0%)	2 (4.5%)
No Response:	2				

### Number of Parents Reporting How Healthy Walking and Biking to/from School is for Their Child:

	Very Healthy	Healthy	Neutral	Unhealthy	Very Unhealthy
Number	20 (47.6%)	19 (45.2%)	3 (7.1%)	0 (0%)	0 (0%)
No Response	e: 4				

## **Parent Comments**

This table displays the comments provided by parents as part of this Parent Survey. These comments have been entered in two ways — they may have been entered by the local program, or they may have been scanned and processed by the National Center for Safe Routes to School (NCSRTS). Comments scanned and processed by NCSRTS may have not been edited for content, spelling, and other typographical errors that may have as part of the scanning and handwriting recognition process.

Comments from: Elma Elementary Charter

SurveyID	Comment
1345673	This is actually a pre K student
1345677	This was actually a pre k student
1345694	I would love for my son to walk but we live in another town.
1345701	Town is small, comfortable with walking
1345720	I feel that a child should always have an adult present to walk to or from school.
1345754	My children attend the Early Childhood Center before and after school.
1345884	"The increasing crime and bad influences make me apprehensive to let her walk so I let her only when it is necessary."

## **End of Report**