

### H.B. PATCH ELEMENTARY SCHOOL ACTION PLAN

OMRO SAFE ROUTES TO SCHOOL PROGRAM



920.685.7400 | 607 Tyler Avenue | Omro, WI 54963 | East Central SRTS.org

### SAFE ROUTES TO SCHOOL BACKGROUND INFORMATION

The purpose of the SRTS program is to provide safe pedestrian and bicycle facilities that encourage healthier lifestyles. Programs can be established to educate students, parents, and the community on the benefits of walking and bicycling to school and provide tips to do so safely. Major SRTS goals are:

- 1. To enable and encourage children, including those with disabilities, to walk and bike to school.
- 2. To make bicycling and walking to school a safer and more appealing transportation alternative, thereby encouraging a healthy and active lifestyle from an early age.
- 3. To facilitate the planning, development, and implementation of projects and activities that will improve safety and reduce traffic, fuel consumption, and air pollution in the vicinity of schools.

SRTS Planning efforts assess the facilities and conditions near school. examine how students are currently traveling to/from school, and identify safety concerns/issues raised by parents and the community. Infrastructure and non-infrastructure recommendations are then created and implemented. sometimes with grant funding assistance, by the SRTS Task Force and other community members. SRTS Plans focus on projects within two miles of an elementary or middle school (Kindergarten-8th grade) and address the 5 E's:

Engineering Enforcement Education Encouragement Evaluation

### SCHOOL DEMOGRAPHICS

**Enrollment:** 234 students

**Grades:** K - 1

Principal: Dave Wellhoefer

**Start Time:** 8:05 a.m.

**End Time:** 2:30 p.m.

**Task Force** 

Rep.: Dave Wellhoefer



### **H.B. PATCH ELEMENTARY BACKGROUND INFORMATION**

H.B. Patch Elementary School is located in the City of Omro on Tyler Ave. The majority of students, approximately 66 percent, travel to and from school via school bus. In comparison, an average of less than one percent of students travel by foot or bike (even though about 43 percent of students live within one mile of school). For parents of children that do not walk or bike to/from school, their top three concerns deal with the distance from school, weather, and amount of traffic. In 2010, average daily traffic counts for streets near school were as follows: STH 21 / E. Main St. - 10,600; STH 116 / Jefferson Ave. -2,000; CTH F / S. Webster Ave. - 1,000; and E. Scott St - 560 vehicles. These heavily-travelled roadways, combined with the lack of continuous sidewalks, present some challenges for students wishing to walk or bike, especially for the young children (K-1) at H.B. Patch. As a result, students are not currently encouraged to walk or bike to/from school.







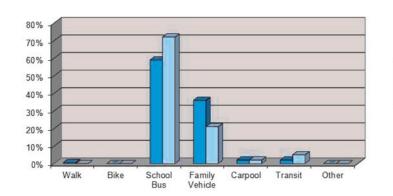




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### **PARENT & STUDENT SURVEY RESULTS**

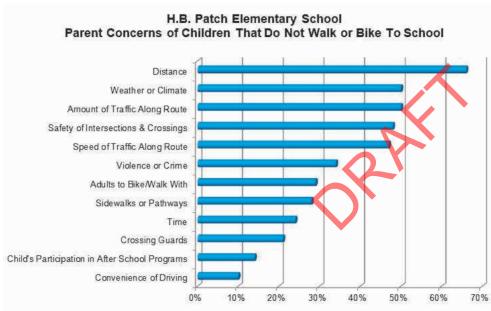
## H.B. Patch Elementary School Student Survey Results Morning and Afternoon Comparison



Mode of Transportation

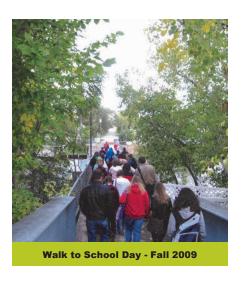
Survey Data Collected in Winter 2008

Percentage (%)



Survey Data Collected in Winter 2008





# **EXISTING FACILITIES: NON-MOTORIZED**

The Omro School District is very large district made up of mostly rural areas. Only 52% of the H.B. Patch Elementary School students live within two miles of the school, and many of these students must cross one or more major "barriers" – State Highways 21 and 116 and the Fox River – to walk/bike there. The City of Omro does have a sidewalk network, however several gaps exist and there are areas that lack sidewalks entirely. Additional walking/biking facilities include:

Fox Trail

■AM

**PPM** 

- Pedestrian bridge over the Fox River
- Designated routes with SRTS signage

### **WORK IN PROGRESS**

In 2010, the City of Omro and Omro School District were awarded an SRTS Grant to build a bicycle maintenance/storage facility for the Omro MS Bicycle Program, fill in a sidewalk gap near H.B. Patch Elementary School, and replace outdated pedestrian crossing signage/signals on STH 21 and STH



# H.B. PATCH ELEMENTARY SCHOOL BIKE/WALK AUDIT RESULTS Excessive Traffic Volume & Speed Existing Signage Faded, Damaged, or Outdated Bus Loading Area Area Used by Most Parents Picking-Up Students

Signage Missing

No Sidewalk

Multi-Use Trail / Sidewalk Connection

Source: Aerial photography Winnebago County, 2009. ECWRPC provided the school location and bike and walk audit results.

0 400 800 Scale in Feet



Audit Conducted 22.22.2222

This data was created for use by the East Central Wisconsin Regional Planning Commission Geographic Information System. Any other use/application of this information is the responsibility of the user and such use/application is at their own risk. East Central Wisconsin Regional Planning Commission disclaims all liability regarding fitness of the information for any use other than for East Central Wisconsin Regional Planning Commission business.

Map Prepared By
EAST CENTRAL WISCONSIN
REGIONAL PLANNING COMMISSION-JANUARY 2012





### **EXAMPLES**

rapid repeating flashing beacon



ladder style crosswalk

The street design elements shown above help identify crossings and calm the speed of vehicular traffic. Any or all of these could be used on streets near H.B. Patch ES.





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SRTS Action Plan prepared by East Central Wisconsin Regional Safe Routes to School Program, January 2012. For additional information, please contact Melissa Kraemer Badtke, Regional SRTS Coordinator, at 920.751.4770 or visit www.eastcentralsrts.org.

### RECOMMENDATIONS

### ~ Engineering ~

- Ladder style crosswalks at designated intersections
- Continue to explore pedestrian/bicycle-friendly traffic solutions for STH 21 & 116
- Signage for designated bus and parent parking
- Use traffic calming devices at key intersections at and around the school (i.e. S. Webster Ave. & W. Main St.; N. Webster Ave. & W. River Dr.)
- Consider bicycle/pedestrian accommodations during the (re)construction of nearby streets.

### ~ Enforcement ~

- Enforce Sidewalk Snow Removal Ordinance Work with the City of Omro to ensure sidewalks are clear during the winter months.
- Crossing Guards
- Enforce School Zone Speed Limits and No Parking Areas Work with the Omro Police Department to enforce Speed Limits and No Parking Areas, particularly in school zones.

#### ~ Education ~

- Classroom Activities Add bicycle/pedestrian safety to the curriculum (i.e. bike education in Physical Education class, poster contest in Art class, etc.).
- Bicycle/Pedestrian Safety Speakers
- Bicycle Rodeo/Safety Course Coordinate bike rodeos featuring bike safety lessons and tune
  -ups.
- Parent Pledge Program Continue participating in the Regional SRTS Parent Pledge Program.

### ~ Encouragement ~

- Walk to School Day/Bike Safety Day Continue participating in these annual events to promote walking and biking safely.
- Walking School Bus / Bicycle Train Programs Continue to coordinate and enhance these
  efforts. Accompanied by at least one trained adult, students meet at designated locations and
  walk/bike to school together.
- Walk to Win Program
- Golden Sneaker Award A competition between classrooms to have the greatest number of students walking/biking to school.
- Mileage Punch Card Program Have principals or faculty members stand at a particular spot on different days and punch cards. On days of bad weather (i.e. rain or snow) students may receive double punches. Reward students with toe tokens or prizes donated by the community.

### ~ Evaluation ~

- Student and Parent Surveys Conduct periodic parent and student surveys in conjunction with the Regional SRTS Program.
- Bike/Walk Audits Continue annual audits to assess safety concerns at and around the school
- Geography Class Have students put a push pin on a map where they live and color code the
  push pin to match the mode of transportation the use to get to and from school.