

# Purdue Road School.....

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*An Indiana Tradition*

West Lafayette, Indiana

March 26, 2002

# Phoenix Plans for Walking to School

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City Of Phoenix  
Street Transportation Department  
March 2002

# School Safety Task Force

Governor's Office of Highway Safety  
School District Administrator  
Street Transportation  
School Principal  
Law  
Police  
School Parent  
Traffic Engineering Consultant



## Improvement Recommendations (Engineering)

### Recommendation #1:

*TWO* adult crossing  
guards at wide streets

(School Responsibility)



## Improvement Recommendations (Enforcement)

### Recommendation #2:

Stronger speed enforcement at schools

(City Responsibility)



## Improvement Recommendations (Engineering)

### Recommendation #3:

Paint SCHOOL pavement stencil on high-speed approaches.

(City Responsibility)



# Improvement Recommendations (Engineering)

## Recommendation #4 & 5:

- Larger Student Waiting Areas
- Student "Stand back" lines.

(City Responsibility)



# Stand Back Line at Mountain View Elementary



**R.E. Miller School  
19th Ave and Orchid Ln**



**R.E. Miller School  
19th Ave and Orchid Ln**



# Improvement Recommendations (Engineering)

## Recommendation #6:

"Safest Route to School  
Plans"



(City/School/Parent Shared Responsibility)



## Purpose

- Select Optimal Crossing Locations
- Minimize Number of Crossings
- Determine Guard Placement
- Identify Deficiencies
- Educate Students/Parents
- Encourage More Walking to School
- Improve Safety



Who should make traffic safety decisions?



## Safest Route Team

- Principal
- Phoenix School  
Safety Specialist
- Parent Volunteers



## Deficiencies

- Missing Sidewalks
- Pot Holes/Broken Sidewalks
- Visibility Obstructions
- Blocked Sidewalks
- Difficult Crossings
- Crosswalk/Signs
- Other Unsafe Conditions



## Deficiencies





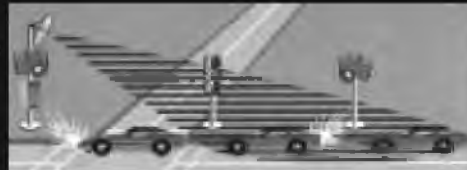
## Deficiencies



## Improvement Recommendations (Enforcement)

### Recommendation #7:

Red-Light Cameras at  
Signals



(City/School Shared Responsibility)



## Improvement Recommendations (Enforcement)

### Recommendation #8:

- Zero tolerance at 15 mph zones
- 5 mph tolerance elsewhere

(City Responsibility)



## Improvement Recommendations (Engineering)

### Recommendation #10:

Brighter vests, and other uniform pieces

(School Responsibility)



# Improvement Recommendations (Engineering)

## Recommendation #11:

International Pedestrian  
Signals



(City Responsibility)



# Improvement Recommendations (Educational)

## Recommendation #12:

More safety training of  
students



(City/School/Parent Shared Responsibility)



## Improvement Recommendations (Educational)

### Recommendation #13, 14 & 15:

#### Crossing Guard Training

- Mandatory
- Improve training
- Monitor Guards

(School Responsibility)



## Improvement Recommendations (Other)

### Recommendation #16:

Prevent elementary schools  
on major streets



(City/School Shared Responsibility)



## Improvement Recommendations (Other)

### Recommendation #17 & 18:

Arterial streets as:

- Attendance Boundaries
- Bussing Boundaries

(School Responsibility)



## Improvement Recommendations (Other)

### Recommendation #19:

Buffers and/or wider  
sidewalks



(City/School Shared Responsibility)



## Street Modernization Sunnyslope Elementary School



## Street Modernization Sunnyslope Elementary School



## Improvement Recommendations (Other)

### Recommendation #20:

Consider Raising fines or adding points for school zone citations

(City Responsibility)

#### *Existing School Zone Violation Fines*

For speeding or passing in a School Zone

ARS 28-797

Fine: \$110

Points: 2



## Traffic Control Experiments:

- Orangewood Elementary School
- Kyrene Monte Vista Elementary School
- Arrowhead Elementary School
- Mountain Sky Junior High School
- Paradise Valley High School
- 20 Other Locations Throughout Phoenix



Install:



Overhead School Sign

Install:



Active Speed Monitor



Replace:

Existing



New



Reflectorized Posts on School Signs

Replace:

Existing



New



Fluorescent Yellow-Green School Signs

Mountain Sky Middle School



Photo Red-Light Enforcement



Reduce Speed Limit Signs

## Arrowhead Elementary School



## Paradise Valley High School 40th St & Danbury Rd



# Phoenix School Safety Team



Questions ?