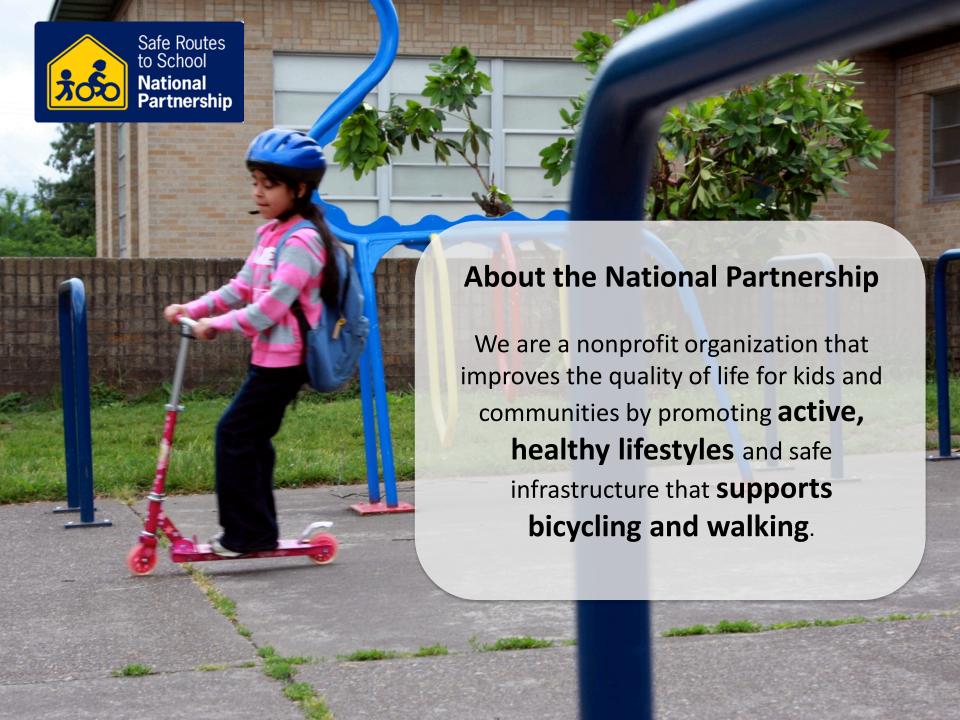
# Addressing Attendance through Safe Routes to School



Sara Zimmerman, JD
Technical Assistance Director





## What is Safe Routes to School?

## What Is Safe Routes to School?

## A movement that

- Encourages kids to walk and bicycle to school
- Addresses barriers that make it hard or unsafe to walk or bicycle to school





# Consequences

- 1/3 of children are overweight or obese triple the rate of a generation ago
- Family car trips to school make up 10-14% of morning congestion
- Motor vehicle injuries are
  the **biggest** source of
  fatalities for children,
  whether as passengers, on
  foot or bicycle.
- Injuries and fatalities are
   especially high in low
   income neighborhoods

# Two main categories of SRTS

- Programs: such as walking school buses, walk and roll to school days, bike rodeos, or walking Wednesdays
- Infrastructure:
   building and fixing
   sidewalks, crosswalks,
   paths, bicycle lanes

### The Six E's

- Education
- Encouragement
- Engineering
- Enforcement
- Evaluation
- Equity

## What's the Structure?

- Federal transportation bill: Through the Transportation Alternatives Program, provides funding for Safe Routes to School programs and infrastructure
- State and regional initiatives: Many states and regions have their own initiatives & funding
- Local: Programs generally run at local level

Upshot: Diverse program and cast of characters

Who runs Safe Routes to School programs?

- School officials
- Nonprofits
- Health departments
- Police departments



## Benefits of Safe Routes to School

### Addresses many problems

- Children's health and obesity
- Climate change
- Air pollution
- Dangers of street crime and violence
- Danger of traffic injuries when walking, biking, and using public transportation



# Initially

Most interest in Safe Routes to School coming from concern about children's health and about the environment

## Now

Additional benefits are increasingly the focus:

- Neighborhood safety and avoiding crime and violence
- Academic achievement
- Attendance

# Safe Routes to School and Absenteeism

# **Transportation and Attendance**

Transportation is one of the key barriers to attendance that contributes to chronic absenteeism and tardiness

# A functioning transportation system requires:

Redundancy

Needs to support walking, bicycling, and public transit

# For families to want kids to walk to school, communities need:

- Safety from injury from vehicles
- Safety from crime, bullying, or stray bullets



# Walking School Buses

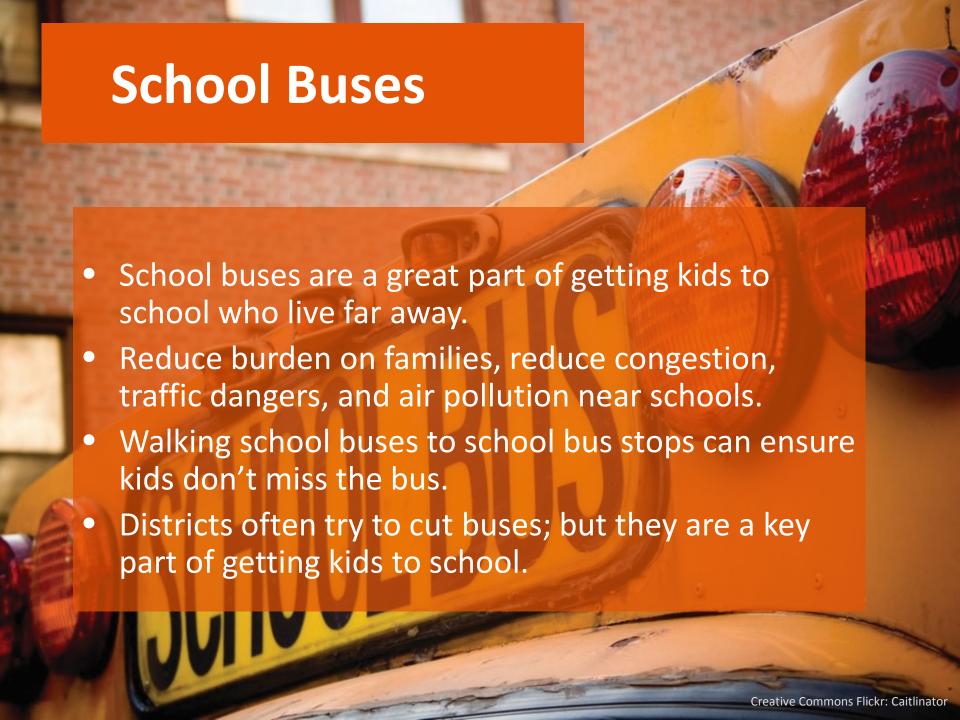
- Group of children walking together
- Pick up others at houses or corners along the way
- Usually, accompanied by parent or volunteer
- Can be daily, weekly, or every now and then
- Improves safety, increases physical activity, gets kids to school on time

#### Benefits for Attendance:

- With or without an adult, groups of children are safer from crime, bullying, and vehicles
- Help families juggle morning routines
- Overcome barrier of sick family members
- Daily walking school buses make the trip to school an expectation and a habit







### **Public Transit**

- Also, great role for public transit
- Public transit is an important part of our school transportation network, especially for older students and in denser, more urban areas

### To Sum Up

- Walking school buses can help overcome many of the transportation hurdles that prevent attendance
- Infrastructure improvements to walking, bicycling, and transit routes near and on the way to schools reduce injuries to kids and make it easier and safer to walk and bicycle.



# Our Role



## What We Do



- Improve quality of life for kids, families, and communities
- Advance policy change
- Catalyze support for safe, healthy, active communities
- Share our deep expertise



Fire Up Your Feet encourages families, students and schools to work together and create active lifestyles which inspire our children to be healthy and physically active.









# Fire Up Your Feet

### Physical Activity Tracker

- For teachers, staff, and families
- Track miles or minutes of activity during the day
- Compete to win Challenge Awards for your school stay motivated in a fun and friendly environment.

# Free resources, toolkits

- Ideas for increasing physical activity in schools
- Fun classroom activities
- Guides for organizing events at schools and/or in community
- Resources to encourage safe walking and bicycling to school and in everyday life

# Healthy Fundraising Platform

- Schools and families can fundraise in a healthy way by accessing a fundraising platform that incorporates healthy activities, like fun runs and walk-a-thons
- Centered on physical activity pledges and events



## Sharing Our Deep Expertise



#### Shared Use

Increasing Access to Physical Activity Opportunities

Childhood obesity has more than tripled in children and adolescents in the past 30 years. Low-income communities and communities of color tend to be adversely affected by obesity and have fewer adequate places for children and families to be physically active. In many communities, schools are centrally located and have gymnasiums, playerounds, athletic fields.





#### Using Safe Routes to School to Combat the Threat of Violence



In some communities, the danger of violence and crime discourages children from walking to school and keeps people off the street, limiting physical activity and restricting errands and trips. Violent crime and conflict can cause death, pain, and trauma, both for those directly affected and for those who witness or learn of events. Preventing violence goes hand in hand with community betterment, public engagement, street scale enhancements, physical activity and improved economic opportunities.



- There are 850,000 children living in gang violence "hot zones" all over the country, putting kids at risk on their way to school before they even get to the classification.
- Parents report violence and crime as one of the five primary factors affecting children's walking or bicycling?
- Five percent of high school students report not going to school at least one day per month because they feel they would be unsafe at or on their way to or
- Almost 25 percent of students ages 12-18 reported that ther were gangs in their schools.<sup>4</sup>

In underserved communities, walking and bicycling are often major ways that people get around – a necessary part of gating to school, work, the ginzers year, or to other key destinations. In addition, walking and bicycling may be a particularly alfordable and accessible means to get physical activity? At the same time, there is often more danger from traffic and from vidence on the street in underserved communities. We knee within a community inhibits business, pile access, healthy nutritional choices, and physical activity, Addressing vidence within underserved communities is critical to economic menual and health.

#### Combatting Violence Through Safe Routes to School

Violence and crime affect children in communities across the country, in many communities, the actual risk of harm to children is very low, and Safe Routes to School programs can play a crucial role in helping parents leef comfortable with children's active transportation to school. In other communities, however, children face very read danges of robbety harassment, again griminations on algang exercitames. Last Routes to School programs can assist significantly in increasing the safety of children and teens in these communities.

How can Safe Routes to School programs help with these problems? A range of potential steps are provided below. Planning and community engagement can assist in determining which of the steps are most needed and appropriate for a given community.

Using a framework known as the "Six Es," we identify specific kinds of actions that an comba violence and support Side Boutes to School. Side Boutes to School programs often use this framework to describe the steps that ensure that children can walk and betycle safely to school. The Six Es are engineering, education, encouragement, enforcement, evaluation, and equity, which sets out the need for fair opportunit itse for health for all communities.

www.saferoutescartnership.org | Facebook.com/saferoutescartnership | Twitter @SafeRoutesNo



Case Study
Bicycling and Walking to School as a
Community: Takoma Park, MD

**GREATER WASHINGTON DC** 

The City of Takoma Park Safe Routes to School program won special recognition from the National Center Safe Routes to School James L. Oberstar schools to request Safe Routes to School activities and keeps in regular contact with the schools. Regular communication establishes the relationship and allows Lucy to learn how best to fit Safe Routes to School programming into existing school



Technical Assistance
To Get Kids Walking and Bicycling Through
Community Scale Policy Strategies

#### Utilize Our Expertise!

The Safe Routes to School National Partnership provides Technical Assistance based upon the specific needs of each city, county and/or school district seeking assistance. For more than a decade Safe Routes to School programs have flourished across the country using the power of quality programming to raise awareness and change habits. Now, communities are boosting walking and bicycling to school and in daily life through sustainable, long-term policy change. The Safe Routes to School National Partnership can help your community or school district to build local leadership, partnerships and community support, establish walking and bicycling policies and programs that advance healthy, active lifestyles, and institutionalize ongoing funding and policy changes that support active transportation as a permanent part of your community's healthy future.

#### Individualized Technical Assistance

fach community is unique. Through our individualized technical assistance we provide strategic aupport to local program and policy technical poststance and conceptual control of the cont

#### Workshops

We can help you to produce and lead inspiring and effective Safe Routes to School and active transportation policy workshops, designed to get critical stakeholders thinking about and invested in the big policy picture and community-wide slie Routes to School efforts. These workshops can be combined with load site visits, ustomized presentations, participating in and/or leading stakeholder meetings, and/or conducting wallabouts at schools to assess infrastructure meeds. We can also follow up with you by phone and email via individualized technical assistance to build upon the meetings with stakeholders, and to develop materials and action plans.

#### **Keynote Addresses**

Sometimes community leaders need to be inspired by national experts. Our prominent and inspiring speakers bring best practices from around the country and the world, and an energy and charisms that will inspire positive change. The Safe Routes to School National Partnership can help turbo charge your community into action. ife Routes to School program offers

ol Day: All schools in Takoma Park r does outreach every year to help t serves as a kick-off for walking and

with the Washington Area Bicylike safety rodeos are offered free of sols. The workshop features a safety ing followed by a bicycle course e safe practices. Bike to School Day 1 May, 2012. Over 160 students and t day. New bike racks will be ingrowing number of students biking prowing number of students biking

ordinator will help organize Walkorhoods. Parents can rotate the th the students and designated be set for each Walking School Busvice, SchoolPool, has been introlinding nearby students to join a IPool is a project of Metropolitan I of Governments Commuter Con-

ity: Developed by the Takoma Park in safety program reinforces safe i includes a mock crosswalk, cars, idents play the role of a pedestrian as that reminds them to "walk in the

#### Who We Are:

Our team has helped communities and school districts throughout the country to develop community-scale Safe Routes to School programs, partnerships and action plans that have resulted in new policies that support healthy and active communities.

Contact: Maggie Cooper, Technical Assistance Manager, maggie@saferoutespartnership.org or (703) 521-1561

 $www.saferoutespartnership.org\ I\ Facebook.com/saferoutespartnership\ I\ Twitter\ @SafeRouteship.org$ 



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### Components of policy provisions:

- Ensure process for hiring, training, and equipping
- Work to ensure that the distribution is equitable
- Seek more funding if necessary



- Recognizes that this can be a dangerous time
- District requires
   schools to separate
   each mode from the
   others as much as
   possible
- Provides a variety of strategies

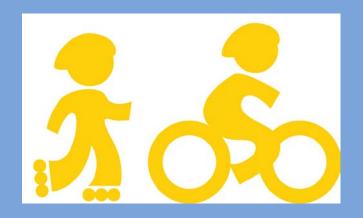




# Limiting Restrictions on Active Transportation



# Crossing Guards



# Student Arrival & Dismissal



# Bike Parking





# Student Transportation Department



### School Travel Plan



## School Design



## School Siting/ Attendance Zones

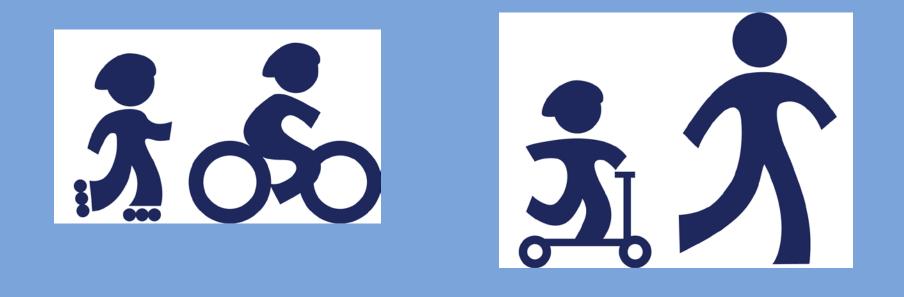




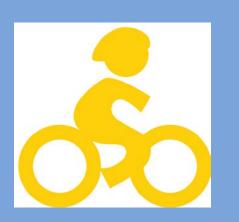
## Workbook has basic version





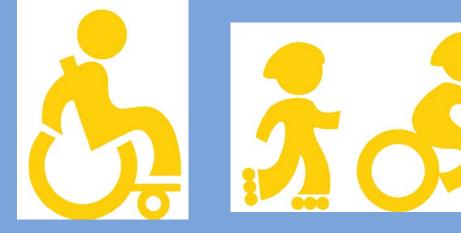




















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## Busing

## Policy 101

Why is policy important? What is a policy? How do we make policy change?

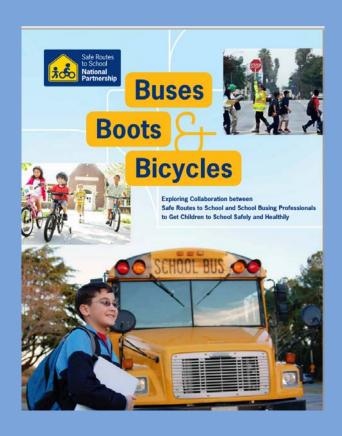




Goal:
Healthy, Thriving
Kids and
Communities



### Additional Resources



### A Primer to Understanding the Role of School Boards and Principals





ichool boards and principals are the gatekeepers to schools; their investment and relationships with stakeholders are essential to the success of Safe Routes to School. Charged with advancing the academic achievement of students, schools boards and principals are faced with myriad challenges including meeting standardized test results, dealing with shrinking budgets, supporting overextended teachers and maintaining facilities. At the same time, school boards and principals can have a strong influence on the way in which students travel to and from school. There are many policies, procedures and projects that can be advanced at the school and district level to address parental concerns to improve safety, increase physical activity and get more students walking and bicycling to school. Safe Routes to School practitioners can be most effective by recognizing the priorities of school boards and principals and by better understanding how those priorities align with the benefits of Safe Routes to School.

#### Introduction to Safe Routes to School

During the past 15 years, the Safe Routes to School movement in the United States has grown larger and more sephisticated. Walking and bicycling to school is attracting more and more interest from leaders and decision-makers at the local, regional, state and federal levels. As such, Safe Routes to School practitioners have been expanding their efforts to encompass policy, systems and environmental changes in their work. With declining federal transportation dollars dedicated to bicycling and walking and the uncertainty of state budgets, it is even more important to ensure that stable budgets, it is even more important to ensure that stable budgets, it is even more important or ensure that stable budgets, it is even more important to ensure that stable budgets, it is even more important to ensure that stable budgets in the stable s

#### Understanding the Roles and Responsibilities of the School Board Members

There are more than 14,000 school boards operating throughout the United States whose primary function is to address the educational needs of their students. The make-up of each district varies in size, societocome status and urbanitation: a district's school board could be equally as diverse. These factors are integral to the make-up of the school board and are important to understand before engaging with school boards. School boards can be appointed or elected and work to set the direction for the district, make or approve funding decisions, provide support for the implementation of policies and hold the system accountable to these policies, all while megaging and expresenting the

www.saferoutespartnership.org

## How do you get policies adopted?

- Engage: Get people excited about their vision for change
- Assess: What's the problem? What solutions are there?
- **Propose:** Draft a strong policy that expresses the vision
- Advocate: Identify and meet with decision makers
- Implement: Stay focused even after a policy gets adopted