

Safe Routes to School National Partnership

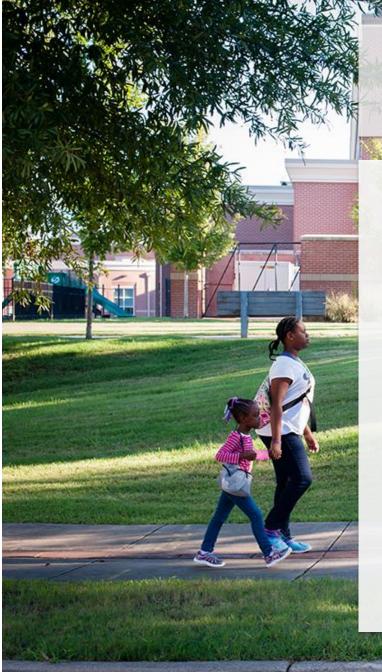
> Compete Streets Policies and Bicycle & Pedestrian Plans: Key Tools for Healthy, Active Communities

Safe Routes to School National Partnership Michelle Lieberman November 27, 2018



A policy that ensures that all new construction and renovation of streets creates streets that are **safe**, **comfortable**, and **convenient** for **everyone** using them

**Who?** People walking and biking, cars, public transportation riders, people with disabilities, and people of all ages



# What is a bicycle and pedestrian plan?

Key document adopted by a city or county that determines goals, objectives, and actions to **improve street conditions** and **programs** that support **safe walking** and bicycling

Sometimes referred to as an active transportation plan

Delves into more specific changes needed to support walking and bicycling and is **implementation focused** 



Why do Complete Streets policies and bicycle and pedestrian plans matter?

- Key tools for making local changes to street design and improving environments for walking and bicycling
- Solidify local jurisdiction's commitment to streets that support walking and biking, not just cars
- Initial steps to gaining the benefits of a walkable, bikeable community

## **The Benefits**

- Increased safety, reduced injuries and fatalities from vehicle crashes
- Easier for people to incorporate physical activity into their day and meet physical activity recommendations
- Reduced healthcare costs
- Reduced fuel costs and wear and tear on roads
- Increased commercial revenues



# Essential Components for a Strong Policy or Plan

- Ensuring policies and plans advance equity
- Meaningful community engagement
- Defined implementation steps
- Performance measures & reporting
- Implementation oversight

## **Key Roles for Health**

Translating health data into transportation needs & strong policy language

- Community engagement
- Providing health perspective to decision makers
- Non-infrastructure programmatic recommendations
- Funding and implementation
- Evaluation

### **Report and fact sheets available now!** www.saferoutespartnership.org



### **Bicycle and Pedestrian Planning**



#### Key Components of a Bicycle and Pedestrian Plan

A bicycle and pedestrian plan typically includes these key elements

· Background including a community vision statement, goals, planning



### **Complete Streets Policies**

Complete Streets are streets that are safe, comfortable, and convenient for everyone who uses them - people walking, bicycling, driving, or taking public transportation, whether they are children, teens, older adults, and people of all abilities, genders, races, and income levels. Complete Streets policies work at the local or state level, requiring that every new road construction and reconstruction project ensure that streets are safe and comfortable for everyone. Complete Streets policies provide a flexible, affordable way to move toward creating safe, equitable transportation

#### Why Complete Streets Matter

- · Complete Streets can reduce injuries and deaths from vehicle crashes, especially those that involve people walking and biking.1.2
- · Complete Streets make it easier for people to incorporate physical activity in their day.3
- · Incomplete streets are more common in low-income communities and communities of color, which can have fatal consequences.4,5

#### What Makes a Good Policy?

Complete Streets policies work best when they include these requirements

- · All transportation projects, including new construction, reconstruction, repair, and maintenance, must create Complete Streets that enable reasonably safe travel for everyone who uses them.
- · Exceptions to the Complete Streets requirement should be established, but should be strictly limited and available only with a strong showing of need and approval by an agency
- · Complete Streets policies should require specific steps and plans to prioritize neighborhoods that have received less investment, increase safety for demographic groups with higher rates of transportation injuries or fatalities, and support a more equitable transportation system.

A Complete Streets policy sets out a jurisdiction's commitment to routinely design, build, and operate all streets to enable safe use by everyone, regardless of age, ability, or mode of transportation



#### Additional Resources:

- · To learn more about Complete Streets policies and how health can be a key focus, read the National Partnership's Complete Streets Policies and Bicycle and Pedestrian Plans: Key Tools for Supporting Healthy Active Communicies
- · To see the 10 principles of Complete Streets, atlas of current Complete Streets policies, and many additional resources, go to the National Complete Streets Coalition's website.
- · See Changel ab Solutions' model Complete Streets resolution for local governments with example language and relevant findings.

#### References

- 1. Jamila V. Bener et al. "Law Accommodating Nonmeterized Read Users and Pedeantan Tetalities in Florida, 1973 to 20131, American Journal of Public Health 168. no. 4 (April 1, 2018) no. 525-531, DOI: 10.2103/AEPH 2017.304259
- z. Robert J. Schneider, "Complete Screets" Folicies and Eliminating Pedestrian Establics," American Journal of Public Health 108, no. 4 (April 1, 2018); pp. 431-
- 3. Anderson G, Searloss L, Cox A, Schilling T, Seskin S, Zimmerman C, "Saler streets, stronger economies: Complete Streets project outcomes from across the United States," The Journal, 2015 (\$5(6):29-36
- K. Gileba S. Slatz: N. Nielsolacu, et al., "Juscome Disparities in Street Features that Encrutage Walking - A STG Research Brief," Charago, IL: Enclosing the Gap Program, Health Policy Center, Institute for Health Research and Policy University of Illinois. al Chirago (2012), http://www.hn.dg.ugt.egaprestatel.cog/-aser02/pi1/htg-street. walkabilay UINAL 03-89-12.pcl.
- M. Madag, "Pedestrians Dying at Disproportionate Rates in America's Poorer Neighborhoods, 'Governing Gogost 2014), http://www.governing.com public\_instruct-selencing-to-preference-of-public\_instruct-selence-of-

2018 www.saferoutespartnership.org | Facebook.com/saferoutespartnership | Twitter @SafeRoutesNow

- or from across

ing

acthities

sfor

education

ntoving

anning

ioritization

exlates to

y step of

and how

an Plans:

ership's

nities.

ovides

e plan

and

etc.) and

ations, etc.) enforcement licies

#### m. Ashean a stal Parky

- 1



Key Tools for Supporting Healthy, Active Communities

PLANS

COMPLETE

POLICIES +

BICYCLE

+ PEDESTRIAN

STREETS

networks that work for all users.