

Active Transportation Resource Center

Bicycle and Pedestrian Safety Curriculum for Safe Routes to School and Non-Infrastructure Projects

Bicycle & Pedestrian Educational Resources

The curriculums and resources listed below were found as the result of an online search of Safe Routes to School educational materials available across the country. Over 70 resources were collected and evaluated. The curriculums were assessed using the following criteria:

- Alignment with the goals of the Active Transportation Program
- Modern look and feel
- Can be broken down into single lessons and/or adapted for ease of use
- Variety at each grade level
- Each lesson has stated objectives
- Easy to access/user-friendly website

We hope you will find resources here that are a good fit for your Safe Routes to School or bicycle and/or pedestrian education programs. There are many other resources available from states and organizations that aren't listed here; due to space limitations we could not list them all.

***Disclaimer:** This list below was developed through a search of the internet. None of the listed resources have been tested by, nor are endorsed by the California Department of Transportation, or the California Department of Public Health.

Grade Levels	Curriculum Title & Link	Curriculum Type	Organization	Highlights
K-5	Child Pedestrian Safety Curriculum	Pedestrian	National Highway Traffic Safety Administration (NHTSA)	Aligned with National Standards; curriculum broken down into 5 lessons per grade level (K-1 st ; 2 nd -3 rd ; 4 th -5 th)
K-5	Let's Go NC!	Bicycle	North Carolina DOT	Aligned with Common Core; curriculum broken down into 1-3 lessons per grade level (K-1 st ; 2 nd -3 rd ; 4 th -5 th)
K-5	Let's Go NC!	Pedestrian	North Carolina DOT	Aligned with Common Core; curriculum broken down into 4 lessons per grade level (K-1 st ; 2 nd -3 rd ; 4 th -5 th)
K-5	SR2S Educators' Guides	Bicycle and Pedestrian	Alameda SR2S	Aligned with California Standards; curriculum broken down into age-appropriate lessons (K-1 st ; 2 nd -3 rd ; 4 th -5 th)

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K-5	Pedestrian/Safety Skills	Pedestrian	Sonoma County SRTS	NHSTA pedestrian safety curriculum with alternative lessons; includes teacher's guide; broken down by grade level (K-1 st ; 2 nd -3 rd ; 4 th -5 th)
K-5	WalkSafe Curriculum	Pedestrian	WalkSafe (by University of Miami)	Evidence-based; separate 3-day curriculum for Grade K-1, Grade 2-3, and Grade 4-5. Curriculum includes videos, simulated outdoor activities and creative projects
K-6	Walk! Bicycle! Fun!	Bicycle and Pedestrian	Minnesota	Aligned with National PE and Health Standards; curriculum is developed for younger elementary grades (K-3) to teach safe walking skills and then advancing to safe bicycling skills in the upper elementary grades (4-8)
1-3, 5-6	Walking Wisdom and Bike Drivers' Ed	Bicycle and Pedestrian	Bicycle Federation of Wisconsin	Field tested with over 1,000 students
2, 4, 6	Marin County Safe Routes to School Safety Curriculum	Pedestrian and Bicycle	Marin County SRTS	Aligned with California State Standards; 2 nd grade curriculum focuses on pedestrian safety; 4 th grade addresses bicycle safety; 6 th grade addresses advanced bicycle safety, including on-bike activities
4-5	California Pedestrian and Bicycle Safety for Grades 4 and 5	Bicycle and Pedestrian	California Healthy Kids	Aligned with Common Core; curriculum broken down into 9 lessons
4-8	Bicycle/Safety Skills	Bicycle	Sonoma County SRTS	Adaptation of the <i>Let's Go Biking</i> curriculum developed by North Carolina State University's Institute for Transportation Research and Education; broken down into 4 th -5 th grade and 5 th -8 th grade (both components include classroom and on-bike)
6-8	SRTS Bicycle and Pedestrian Safety Education Program	Bicycle and Pedestrian	Washington State SRTS	Well laid out; good variety of lessons; geared toward PE classes however curriculum

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				includes lessons for classes other than PE; provides extra resources
6-12	Bikeology	Bicycle	NHTSA material linked from WalkBicycletoSchool.org	Aligned with National PE standards; geared for PE classes; on-bike training
6-8	Make Trax	Bicycle and Pedestrian	Michigan SRTS	Computer, research based; 8 lessons and supplemental materials; emphasizes student-led field research activities; designed to engage students in SRTS planning process; aligns with certain social studies and technology standards and State of Michigan educational standards, including Common Core State Standards.