Pedestrian Safety Toolkit

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Walking is one of the most fundamental skills that man possesses. Babies learn to walk as young as 7 months, before they can talk or even understand most speech. Once walking is mastered, barring any later physical impairment, humans continue to walk throughout their lives without giving it a second thought.

If walking is so simple, why does the pedestrian safety problem seem so complicated? Dedicated individuals who are eager to address the serious problem of pedestrian deaths and injuries find it very frustrating to generate public support for the issue or even to figure out what needs to be done.

There are many reasons to explain this. A big part of the problem is the issue of pedestrian safety itself. Walking is an unregulated, unorganized activity. People are, by nature, unpredictable. Pedestrians are much less restricted than other road users who must drive in a certain direction, at a certain speed, and obey a host of other traffic regulations. Controlling the interaction between these uncontrollable (and very vulnerable) pedestrians and high-speed motorists in 2,000 pound vehicles is a significant challenge.

Another problem with pedestrian safety is that pedestrians as a group are unorganized. Walking is an almost unconscious activity, so people do not think of themselves as pedestrians. When they speak out as motorists, consumers, or even as senior citizens, they know that there are others who share their views. But, no one seems to speak out for pedestrians. There are no constituency groups demanding that programs be implemented. On the contrary, many groups are very vocal in their opposition to efforts requiring sidewalks or reducing travel speeds.

These first two problems would be manageable if local activists had access to the right resources to help solve them. These resources do exist. The problem lies in trying to acquire them. Most local coordinators face either feast or famine when it comes to pedestrian safety resources. Either they are working in isolation, unaware that these resources exist, or they locate a source of information only to be overwhelmed by the confusing volume of research reports, program materials, and guidelines. Those working in isolation may waste a lot of time and resources reinventing what has already been developed somewhere else. The person who is overwhelmed with resources can waste an equal amount of time sorting through materials that are inappropriate for their particular situation.

This Pedestrian Safety Toolkit Resource Catalog is designed to make it easier for community pedestrian safety activists to locate and acquire the most appropriate resources for their particular needs. It provides both a brief overview of the steps that should be followed to establish an effective pedestrian safety program, as well as a list of the resources that will be needed along the way.
The Pedestrian Safety Toolkit Resource Catalog is not a typical resource catalog because it suggests when a resource can be used as well as where to find it.

The catalog consists of two major sections. The first section is a list of six steps to follow. The six steps describe how to organize and implement a community pedestrian program. At each step, the catalog also identifies the principal activities that should be conducted before moving on. A different icon is used to represent each of the six steps.

If you are looking for resources to support your community pedestrian safety program, you should review the six stages on page 5, and the activities shown for each step. Where are you in this process? If you are a lone voice who wants to get something started in your community, you are probably at Step 1, Making a Commitment. If your community already has an active Pedestrian Safety Task Force or Advisory Group that has analyzed the safety data, you may be ready for Step 3, Developing a Plan.

Once you have determined at which stage your program is, you can then turn to the Resource Listings of the catalog. Look for the icon that represents your stage and review the resource listings under that icon.

The resources listed fall into seven categories:
- Program Guidance
- Funding
- Videos
- Technical Guidelines
- Training
- Research Report
- School Materials
- Public Information

Each resource listing contains the name of the resource, the author (if appropriate) a description of the resource, information on the target audience, and how to obtain the resource. Since some resources are useful at more than one stage, they may be listed more than once.

The listings in the catalog are largely limited to resources from the U.S. Department of Transportation (DOT). The only exceptions to this rule are those materials that were developed by the Department in partnership with a private sector organization such as the National Safety Council. Many DOT resource materials are available from the Federal Highway Administration (FHWA) R & T Report Center. Each funding resource has its own unique application process and information is provided on these processes.

Some users of the catalog may not be interested in assessing where they are in the program development process. They are only interested in finding a particular research report or locating a new PSA. To assist these users, the catalog has a Resource Index which can be used to find a resource by category or by subject matter. If you are looking for a particular resource, such as a video or research report, search the index under the appropriate resource category.

A companion document to this catalog has been developed. It is the Pedestrian Safety Toolkit User Manual. The User Manual is organized around the same six-step process as this catalog, but it offers practical information on how to achieve each step. It is available from the National Highway Traffic Safety Administration, Office of Communications and Outreach, fax (202) 493-2062.
Community Pedestrian Program

Program Development Stages

Making a Commitment

• Create awareness of problems among key constituency groups
• Determine level of interest in community
• Establish steering committee
• Motivate key decision-makers

Developing a Plan

• Establish program priorities for safety and walkability
• Set goals and objectives
• Establish subcommittees or teams
• Provide as needed training for team members
• Develop action plans
• Determine resource requirements
• Secure necessary resources

Getting Organized

• Establish formal coordinating committee
• Recruit members and obtain letters of commitment
• Make preliminary assignments
• Announce program to public

Implementing Your Program

• Conduct media event for program kick-off
• Implement facilities improvement program
  • Implement public information program
  • Implement traffic safety education program
  • Implement pedestrian safety enforcement program
  • Implement walking encouragement program
  • Update policies, ordinances and standards

Gathering Data

• Assess pedestrian crash problem
• Conduct a pedestrian facilities survey
• Solicit citizen input on safety and walkability
• Identify what is already being done
• Review current policies, zoning ordinances, and design standards
• Identify additional partners

Evaluating and Revising

• Monitor pedestrian crash data
• Conduct opinion polls
• Solicit citizen feedback through public meetings
• Document what has been done and what it accomplished
• Conduct pedestrian counts and mode choice surveys
• Report results to media
• Plan and implement Phase II
Making a Commitment

Program Guidance

TITLE: Pedestrian Safety Road Show
Train-the-Trainer/Pedestrian Safety Road Show

AUTHOR: National Highway Traffic Safety Administration and Federal Highway Administration

YEAR: 1996

FORMAT: Workshop

LENGTH: 3 days

FEE: None

INTENDED AUDIENCE: Pedestrian program coordinators, safety specialists, citizen activists, traffic engineers, planners, law enforcement officials

DESCRIPTION: The Pedestrian Safety Road Show Train-the-Trainer/Pedestrian Safety Road Show is a 3-day interactive training workshop designed in two parts. The first component provides community activists, pedestrian advocates, or concerned citizens with the basic training that they need for Step 2—moderating a Pedestrian Safety Road Show. The Pedestrian Safety Road Show is a motivational seminar designed to assist local communities in mobilizing support for pedestrian safety issues, and begin the process of organizing and implementing a community pedestrian safety program. For the Pedestrian Safety Road Show Train-the-Trainer/Pedestrian Safety Road Show, the Federal Highway Administration provides all workshop materials and an instructor, while the participants provide a training site and then additional participants for the Road Show.

HOW TO GET: Contact Leverson Boodlal
Federal Highway Administration
400 7th Street, SW
Washington, DC 20590
Phone: (202) 366-8044
Fax: (202) 366-7909
E-mail: leverson.boodlal@fhwa.dot.gov

CROSS LISTINGS: Walkability, training, program management

TITLE: Walk Alert – A National Pedestrian Safety Program Guide

AUTHOR: National Highway Traffic Safety Administration

NUMBER: 6P004, with binder; 6P005, without binder

YEAR: 1994

FORMAT: Reference manual

LENGTH: 274 pages

FEE: None

INTENDED AUDIENCE: Pedestrian program coordinators, safety activists

DESCRIPTION: The Walk Alert Guide was created to provide tools to develop and implement a community pedestrian safety program. The guide provides a step-by-step process, including assessing the problem, forming a steering committee, seeking endorsements from government leaders, setting goals and objectives, establishing the Walk Alert coordinating committee, recruiting participants, conducting the first coordinating committee meeting, forming subcommittees, beginning the campaign, and evaluating ongoing progress. Methods by which to educate the public include appropriate information for every age group. Ways to provide a safe environment, to enforce laws, and to evaluate the program are also given. Finally, appendices include age-appropriate safety messages, a checklist for pedestrian safety, and sample publicity material. Names, addresses, and telephone numbers are given for government agencies involved in pedestrian safety.

HOW TO GET: Order from
U.S. Department of Transportation
National Highway Traffic Safety Administration
Office of Communications and Outreach
400 7th Street, SW
NTS-21
Washington, DC 20590
Fax orders to: (202) 493-2062

CROSS LISTINGS: Walk Alert committee, evaluation, enforcement, safety
<table>
<thead>
<tr>
<th><strong>TITLE:</strong></th>
<th>WALK!</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>AUTHOR:</strong></td>
<td>Federal Highway Administration and National Highway Traffic Safety Administration</td>
</tr>
<tr>
<td><strong>NUMBER:</strong></td>
<td>Videotape #117</td>
</tr>
<tr>
<td><strong>YEAR:</strong></td>
<td>1996</td>
</tr>
<tr>
<td><strong>FORMAT:</strong></td>
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<tr>
<td><strong>FEE:</strong></td>
<td>None</td>
</tr>
<tr>
<td><strong>INTENDED AUDIENCE:</strong></td>
<td>Community groups, local decision makers, activists</td>
</tr>
</tbody>
</table>

**DESCRIPTION:** *WALK!* is a short motivational video designed to encourage individuals to become involved in the pedestrian safety area. The video describes the benefit of walking to the individual and to the community and describes the problems that pedestrians face every day. Examples of effective solutions are provided, and the viewer is encouraged to take action.

**HOW TO GET:** Order from FHWA R & T Report Center  
Fax: (301) 577-1421  
Phone: (301) 577-0818  
9701 Philadelphia Court  
Unit Q  
Lanham, MD 20706

**CROSS LISTINGS:** Walkability, advocacy
The National Bicycling and Walking Study Final Report: Transportation Choices for a Changing America


NUMBER: FHWA-PD-94-023
FORMAT: Report
LENGTH: 132 pages
FEE: None
INTENDED AUDIENCE: Pedestrian program coordinators

DESCRIPTION: This report synthesizes the 24 case-study research reports carried out for the National Bicycling and Walking Study. Current levels, ways to increase them, and benefits of walking and bicycling are described. Actions to be carried out by various agencies of the U.S. Department of Transportation are listed. Action plans and programs at the state and local level similarly appear; additionally, specific city examples provide concrete data. Appendices include a list of 24 case studies and a brief look at other nations’ policies.

HOW TO GET: Order from FHWA R & T Report Center Fax: (301) 577-1421 Phone: (301) 577-0818 9701 Philadelphia Court Unit Q Lanham, MD 20706

CROSS LISTINGS: Planning, benefits

Benefits of Bicycling and Walking to Health

AUTHOR: Edmund R. Burke, Ph.D., and the Bicycle Federation of America, for the Federal Highway Administration

NUMBER: FHWA-PD-93-025, Case Study #14
YEAR: 1992
FORMAT: Report
LENGTH: 42 pages
FEE: None
INTENDED AUDIENCE: Pedestrian program coordinators, general public

DESCRIPTION: This study details the health and fitness benefits of bicycling and walking, including cardiovascular health, weight loss, and reductions in osteoporosis, cholesterol, hypertension, and use for rehabilitation. Economic benefits, both at the individual and the corporate level are highlighted. Environmental factors influencing bicycling and walking, such as transportation pollutants and climate changes are discussed. Potential hazards and injuries linked with bicycling and walking are listed.

HOW TO GET: Order from FHWA R & T Report Center Fax: (301) 577-1421 Phone: (301) 577-0818 9701 Philadelphia Court Unit Q Lanham, MD 20706

CROSS LISTINGS: Benefits
The Environmental Benefits of Bicycling and Walking

Charles Komanoff and Cora Roelofs of Komanoff Energy Associates, Jon Orcutt of Transportation Alternatives, and Brian Ketcham of Konheim and Ketcham

FHWA-PD-93-015, Case Study #15

1993

Report

78 pages

None

Pedestrian program coordinators

This study centers on the fossil fuel use, pollution, and other environmental damage avoided by bicycling and walking. A series of tables summarizes the quantification of bicycling and walking miles, emission displacement, and fuel savings. Other environmental benefits include reduction in congestion, crashes, and noise. Methods of collecting levels of bicycling and walking, including diary studies, traffic or cordon counts, and surveys are explained and critiqued. Finally, two “Year 2000” scenarios are proposed, suggesting ways to increase levels of bicycling and walking. A list of references is included.

How to Get: Order from FHWA R & T Report Center Fax: (301) 577-1421 Phone: (301) 577-0818 9701 Philadelphia Court Unit Q Lanham, MD 20706

CROSS LISTINGS: Benefits

What Needs to be Done to Promote Bicycling and Walking?

David Evans and Associates, Inc., for the Federal Highway Administration

FHWA-PD-93-039, Case Study #3

1992

Report

61 pages

None

Pedestrian program coordinators

This study explores ways to promote bicycling and walking, recognizing the overwhelming dominance of automobiles. Those factors affecting bicycling and walking levels, including physical factors (convenience, distance, safety, theft, access, trip time, local environment, climate and terrain, purpose), motivational factors (acceptance, awareness, cost, lifestyle, status and power, skill), and institutional factors (legal status, prohibitions, low priority) are discussed, with the focus being on interrelation among them. Promotional strategies, including marketing techniques, personal incentives and disincentives, and influencing key organizations are highlighted. Finally, Portland, Oregon’s solutions are extensively examined to provide a positive example. A list of references and a small literature review are included.

How to Get: Order from FHWA R & T Report Center Fax: (301) 577-1421 Phone: (301) 577-0818 9701 Philadelphia Court Unit Q Lanham, MD 20706

CROSS LISTINGS: Walkability, impediments, facilities, encouragement
TITLE: Reasons Why Bicycling and Walking Are and Are Not Being Used More Extensively As Travel Modes

AUTHOR: Stewart A. Goldsmith, for the Federal Highway Administration

NUMBER: FHWA-PD-92-041, Case Study #1

YEAR: 1992

FORMAT: Report

LENGTH: 85 pages

FEE: None

INTENDED AUDIENCE: Pedestrian program coordinators, traffic engineers, planners

DESCRIPTION: This study examines why bicycling and walking are not more prevalent. Most of the information centers on bicycling. Key factors affecting pedestrian levels include subjective ones such as distance, traffic safety, convenience, cost, valuation of time and exercise, physical condition, family circumstances, habits, attitudes and values, and peer group acceptance, and objective ones such as climate and topography. Current walking habits, including trip purpose and reasons both for walking and not walking are discussed. A review of methods to evaluate the potential demand for bicycling and walking includes a critique of cordon counts, attitude surveys, speculative surveys, market-based strategies, and the utility model. Recommendations for increasing non-motorized transportation include incentives and disincentives. A list of references is attached.

HOW TO GET: Order from
FHWA R & T Report Center
Fax: (301) 577-1421
Phone: (301) 577-0818
9701 Philadelphia Court
Unit Q
Lanham, MD 20706

CROSS LISTINGS: Safety, benefits, impediments, walkability
Getting Organized

**Program Guidance**

**TITLE:** Safe Communities: Getting Started

**AUTHOR:** Judy Kaplan Wener for the National Highway Traffic Safety Administration

**NUMBER:** 5P0212

**YEAR:** 1997

**FORMAT:** Booklet

**LENGTH:** 4 pages

**FEE:** None

**INTENDED AUDIENCE:** Pedestrian program planners, community program organizers

**DESCRIPTION:** Describes the first steps that a group of concerned citizens should take to solve a traffic safety problem that affects the community.

**HOW TO GET:** Order from U.S. Department of Transportation National Highway Traffic Safety Administration Office of Communications and Outreach 400 7th Street, SW NTS-21 Washington, DC 20590 Fax orders to: (202) 493-2062

**CROSS LISTINGS:** Planning, walkability, funding, program management, advocacy

**TITLE:** The Role of State Bicycle/Pedestrian Coordinators

**AUTHOR:** John Williams and Kathleen McLaughlin of Bikecentennial, Inc., for the Federal Highway Administration

**NUMBER:** FHWA-PD-93-019, Case Study #22

**YEAR:** 1993

**FORMAT:** Report

**LENGTH:** 70 pages

**FEE:** None

**INTENDED AUDIENCE:** Pedestrian program coordinators

**DESCRIPTION:** This study describes the role of state bicycle/pedestrian coordinators. It provides a historical overview of state bicycle/pedestrian programs and describes current programs, including elements necessary for success. Recommendations for program management, including time and resource management, staff levels, job descriptions, goals, and funding are given. The pros and cons of combining bicycle and pedestrian issues are discussed. Sample coordinator job descriptions and a list of references are included.

**HOW TO GET:** Order from FHWA R & T Report Center Fax: (301) 577-1421 Phone: (301) 577-0818 9701 Philadelphia Court Unit Q Lanham, MD 20706

**CROSS LISTINGS:** Funding, program management

**TITLE:** The Role of Local Bicycle/Pedestrian Coordinators

**AUTHOR:** Peter A. Lagerwey and Bill Wilkinson, for the Federal Highway Administration

**NUMBER:** FHWA-PD-93-014

**YEAR:** 1993

**FORMAT:** Report

**LENGTH:** 67 pages

**FEE:** None

**INTENDED AUDIENCE:** Pedestrian program coordinators

**DESCRIPTION:** This study discusses how a City, County, or Metropolitan Planning Organization (MPO) best can create a bicycle/pedestrian coordinator position. An overview of existing programs and people, together with the survey used to gather the information, is included. The “model” bicycle/pedestrian coordinator position, program, and person are described, including a discussion of the pros and cons of combining bicycle and pedestrian concerns. Necessary skills, education, and training needed by the coordinator are highlighted. A sample work plan for low-cost programs, a sample job notice, and a list of references are attached.
Analysis of Successful Grassroots Movements Relating to Pedestrians and Bicycles and a Guide On How to Initiate a Successful Program

TITLE: Analysis of Successful Grassroots Movements Relating to Pedestrians and Bicycles and a Guide On How to Initiate a Successful Program

AUTHOR: Anne Lusk, for the Federal Highway Administration

NUMBER: FHWA-PD-93-024, Case Study #6

YEAR: 1993

FORMAT: Report

LENGTH: 47 pages

FEE: None

INTENDED AUDIENCE: Pedestrian program coordinators

DESCRIPTION: This study serves as a guide on how to start a grassroots movement. Fifteen steps are listed and explained. Measures of success, before a facility is built, once it has been completed, and after it has been in existence, are discussed. Other important considerations, including leadership, organizations, users, facility development, mapping, land, marketing, fundraising, state departments of transportation, foreign experiences, and aesthetics, are detailed. A list of references is included.

HOW TO GET: Order from
FHWA R & T Report Center
Fax: (301) 577-1421
Phone: (301) 577-0818
9701 Philadelphia Court
Unit Q
Lanham, MD 20706

CROSS LISTINGS: Program management, local, funding

Safe Communities: Tips for Coalition Building

TITLE: Safe Communities: Tips for Coalition Building

AUTHOR: Kerry Chausmer for the National Highway Traffic Safety Administration

NUMBER: 5P0213

YEAR: 1997

FORMAT: Booklet

LENGTH: 4 pages

FEE: None

INTENDED AUDIENCE: Pedestrian program planners, community program organizers

DESCRIPTION: Defines what a coalition is, and briefly explains how to define goals and objectives; assess what is being done in the community; identify key players and other coalition members; and how to keep the coalition alive.

HOW TO GET: Order from
U.S. Department of Transportation
National Highway Traffic Safety Administration
Office of Communications and Outreach
400 7th Street, SW
NTS-21
Washington, DC 20590
Fax orders to: (202) 493-2062

CROSS LISTINGS: Planning, program management, advocacy

Getting Organized

Program Guidance
TITLE: Analyses of Successful Provincial, State, and Local Bicycle and Pedestrian Programs in Canada and the United States

AUTHOR: The Bicycle Federation of America, for the Federal Highway Administration

NUMBER: FHWA-PD-93-010, Case Study #18

YEAR: 1993

FORMAT: Report

LENGTH: 59 pages

FEE: None

INTENDED AUDIENCE: Pedestrian program coordinators

DESCRIPTION: This study examines what makes a pedestrian and/or bicycle program successful. It concludes with three integral aspects: a full-time program manager, supportive elective officials, and an active citizens advisory committee. Key ingredients include increased walking/biking levels, crash reductions, user-friendly infrastructures, adequate levels of funding and staff, education, events and plans, and integration. Successful programs in various cities are described at length. A list of references is included.

HOW TO GET: Order from FHWA R & T Report Center Fax: (301) 577-1421 Phone: (301) 577-0818 9701 Philadelphia Court Unit Q Lanham, MD 20706

CROSS LISTINGS: Advocacy, funding
Gathering Data

**Program Guidance**

**Title:** Safe Communities: A Look at the Data

**Author:** National Highway Traffic Safety Administration

**Number:** 5P0214

**Year:** 1997

**Format:** Booklet

**Length:** 6 pages

**Fee:** None

**Intended Audience:** Pedestrian program planners, community program organizers

**Description:** Explains how a coalition should begin its data search by focusing on the answers that identify the major traffic safety problems, and their significance in the community.

**How to Get:** Order from U.S. Department of Transportation National Highway Traffic Safety Administration Office of Communications and Outreach 400 7th Street, SW NTS-21 Washington, DC 20590 Fax orders to: (202) 493-2062

**Cross Listings:** Crash data, engineering, enforcement

**Title:** Caminando a Través de los Años – Seguridad Para Peatones de Tercera Edad (+65) (Walking Through the Years – Pedestrian Safety for Older Adults (+65))

**Author:** National Highway Safety Administration

**Number:** 6P0106, Guide; 6A0018, Slides; 6P0095, Brochure; 6A0017, Video

**Year:** 1997

**Format:** Comprehensive program containing training guide and slides, brochure, and video telenovela

**Fee:** None

**Intended Audience:** Older adults, community leaders, medical and health personnel, traffic safety professionals

**Description:** The Caminando a Través de los Años – Seguridad Para Peatones de Tercera Edad (+65) pedestrian safety program materials identify pedestrian risks for older adults and suggest actions that they can take to avoid pedestrian-vehicle crashes. Older Hispanic and Spanish-speaking adults and their families; preventative health providers and educators; lawmakers and government officials; and traffic safety professionals can use the materials.

**How to Get:** Order from U.S. Department of Transportation National Highway Traffic Safety Administration Office of Communications and Outreach 400 7th Street, SW NTS-21 Washington, DC 20590 Fax orders to: (202) 493-2062

**Cross Listings:** Hispanic populations, Spanish-language materials, older pedestrians, education

**Title:** Caminando a Través de los Años – Seguridad Para Niños (Walking Through the Years – Pedestrian Safety for Your Child)

**Author:** National Highway Traffic Safety Administration

**Number:** 6P0113, Educator’s guide; 6P0112, Brochure; 6A0019, Video

**Year:** 1998

**Format:** Comprehensive program containing educator’s guide, brochure, and video telenovela

**Fee:** None

**Intended Audience:** Parents and caregivers, community leaders, medical and health personnel, elementary school teachers, traffic safety professionals

**Description:** The Caminando a Través de los Años – Seguridad Para Niños pedestrian safety program materials identify the most common pedestrian risks for children and suggest actions that parents and other caregivers can take to avoid pedestrian-vehicle crashes. The materials can be used by Hispanic and Spanish-speaking adults and their families; teachers; preventative health providers and educators; lawmakers and government officials; and traffic safety professionals.
Gathering Data

Program Guidance

**How to Get:** Order from
U.S. Department of Transportation
National Highway Traffic Safety Administration
Office of Communications and Outreach
400 7th Street, SW
NTS-21
Washington, DC 20590
Fax orders to: (202) 493-2062

Cross Listings: Hispanic populations, Spanish-language materials, children, education

**Title:** Walk Alert – A National Pedestrian Safety Program Guide

**Author:** National Highway Safety Administration

**Number:** 6P0004

**Year:** 1994

**Format:** Reference Manual

**Length:** 274 pages

**Fee:** None

**Intended Audience:** Pedestrian program coordinators, safety activists

**Description:** The Walk Alert Guide was created to provide tools to develop and implement a community pedestrian safety program. The guide provides a step-by-step process, including assessing the problem, forming a steering committee, seeking endorsements from government leaders, setting goals and objectives, establishing the Walk Alert coordinating committee, recruiting participants, conducting the first coordinating committee meeting, forming subcommittees, beginning the campaign, and evaluating ongoing progress. Methods by which to educate the public include appropriate information for every age group. Ways to provide a safe environment, to enforce laws, and to evaluate the program are also given. Finally, appendices include age-appropriate safety messages, a checklist for pedestrian safety, and sample publicity material. Names, addresses, and telephone numbers are given for government agencies involved in pedestrian safety.

**How to Get:** Order from
U.S. Department of Transportation
National Highway Traffic Safety Administration
Office of Communications and Outreach
400 7th Street, SW
NTS-21
Washington, DC 20590
Fax orders to: (202) 493-2062

Cross Listings: Walk Alert committee, evaluation, enforcement, safety

**Title:** Walkability Checklist/Tome Nota

**Author:** National Highway Traffic Safety Administration

**Number:** 6P0014, 6P0124 (Toma Nota is the Spanish-language adaptation of the Walkability Checklist.)

**Year:** 1997, 1998

**Format:** Booklet

**Length:** 3 pages

**Fee:** None

**Intended Audience:** Parents and other caregivers, educators, pedestrian program coordinators, safety specialists, citizen activists, traffic engineers, planners, law enforcement officials

**Description:** Developed by the Partnership for a Walkable America, this fun and easy-to-use survey lets parents and children “take a walk” to assess how “walkable” their neighborhoods are. After walking to school, park, or a friend’s home, the parent and child answer five questions about their walking environment—how easy streets were to cross, how pleasant the walk was, how drivers behaved, etc. Suggested actions, immediate and long-range, follow the questions.

**How to Get:** Order from
U.S. Department of Transportation
National Highway Traffic Safety Administration
Office of Communications and Outreach
400 7th Street, SW
NTS-21
Washington, DC 20590
Fax orders to: (202) 493-2062
Gathering Data

P r o g r a m  G u i d a n c e

CROSS LISTINGS: Local, parents, children, citizen surveys, education, Spanish-language materials, Hispanic populations

TITLE: Pedestrian and Bicycle Crash Analysis Tool (PBCAT)

AUTHOR: Carol Tan Esse for the Federal Highway Administration

YEAR: Available early summer 1999

FORMAT: Software available on CD; will run on Windows 3.1 and Windows 95

LENGTH: 5-6 disks; user will need approximately 12 MB free space on hard drive

FEE: None

INTENDED AUDIENCE: State and local transportation engineers, pedestrian/bicycle safety coordinators, law enforcement, health professions that deal with pedestrian and bicycle safety accommodation

DESCRIPTION: PBCAT is a software product intended to assist state and local coordinators, planners, and engineers through the development and analysis of a database containing details associated with crashes between motor vehicles and pedestrians or bicyclists. One of these details is the NHTSA crash type, which describes the pre-crash actions for the parties involved. PBCAT will enable practitioners to generate valuable information for promoting bicycle and pedestrian safety and designing safer facilities where bicyclists, pedestrians, and motor vehicles interact. The software is designed with the ability to customize the database, produce descriptive crash statistics, and select countermeasures linked to specific bicycle and pedestrian crash types.

HOW TO GET: Contact Carol Tan Esse, Federal Highway Administration
Phone: (703) 285-2071
Fax: (703) 285-2679
E-mail: Carol.Tan.Esse@fhwa.dot.gov

CROSS LISTINGS: Engineering, crash data, planning

TITLE: Highway-Rail Grade Crossing Terms

AUTHOR: Federal Railroad Administration

YEAR: 1998

FORMAT: Flyers

LENGTH: 2 pages

FEE: None

INTENDED AUDIENCE: Citizens, pedestrian safety coordinators, traffic engineers, planners

DESCRIPTION: This fact sheet defines highway-rail grade crossing terms.

HOW TO GET: Contact Pamela Foggin
Federal Railroad Administration
Office of Safety Analysis, RRS-23
400 7th Street, SW, Stop 25
Washington, DC 20590
Phone: (202) 493-6291

CROSS LISTINGS: Railroad, crash data

TITLE: Railroad Trespassing Facts

AUTHOR: Federal Railroad Administration

YEAR: 1998

FORMAT: Flyer

LENGTH: 2 pages

FEE: None

INTENDED AUDIENCE: Citizens, pedestrian safety coordinators, traffic engineers, planners

DESCRIPTION: This 2-page fact sheet provides information about railroad trespassing.

HOW TO GET: Contact Pamela Foggin
Federal Railroad Administration
Office of Safety Analysis, RRS-23
400 7th Street, SW, Stop 25
Washington, DC 20590
Phone: (202) 493-6291

CROSS LISTINGS: Railroad, crash data
**State and Community Highway Safety Program** (Section 402)

**Type:** Federal  
**Agency:** National Highway Traffic Safety Administration and Federal Highway Administration

**Description:** Highway Safety Funds are used to support state and community programs to reduce deaths and injuries on the highways. In each state, funds are administered by the Governor’s Representative for Highway Safety. Pedestrian safety has been identified as a National Priority Area and is therefore eligible for Section 402 funds. 402 funds can be used for a variety of safety initiatives including conducting data analyses, developing safety education programs, and conducting community-wide pedestrian safety campaigns. Since the 402 Program is jointly administered by the National Highway Traffic Safety Administration and the Federal Highway Administration, Highway Safety Funds can also be used for some limited safety-related engineering projects.

**How to Get:** For information on how to apply for Section 402 Highway Safety Funds, contact your Governor’s Representative for Highway Safety.

**Cross lists:** Funding
Gathering Data
Research Report

**Title:** Alcohol Involvement in Pedestrian Fatalities: United States, 1982-1992

**Author:** Morbidity and Mortality Weekly Report: Centers for Disease Control

**Number:** Vol. 42/No 37; September 24, 1993; pp.716-719

**Year:** 1993

**Format:** Report

**Length:** 3 pages

**Fee:** None

**Intended Audience:** Pedestrian program coordinators, safety activists

**Description:** This report summarizes data from the Fatal Crash Reporting System of the National Highway Traffic Safety Administration on trends in alcohol use in traffic fatalities involving pedestrians. Findings show that, since 1982, the percentage of drivers involved in fatal pedestrian crashes, in which alcohol was detected, has greatly decreased, while the percentage of pedestrians involved in fatal crashes, in which alcohol was detected, has only slightly decreased.

**How to Get:** Copies can be accessed via Internet at www.cdc.gov/epo/mmwr/mmwr.html. Single issues are available for $1.50 (domestic), $1.88 (foreign) from the Superintendent of Documents; U.S. Government Printing Office; Washington, DC 20402-9371; Phone: (202) 512-1800. Single issues are also available for $4.00 (U.S. and Possessions), $5.00 (Canada, Mexico, and International) from the Massachusetts Medical Society (MMS); CSPO Box 9120; Waltham, MA 02254; Phone: (800) 843-6356 or (781) 893-3800 (in MA).

**Cross Listings:** Alcohol, crash data

**Title:** Traffic Safety Facts 1997: Pedestrians (updated annually)

**Author:** National Highway Traffic Safety Administration

**Number:** 2P0017

**Year:** 1996

**Format:** Booklet

**Length:** 5 pages

**Fee:** None

**Intended Audience:** Pedestrian program coordinators, safety activists

**Description:** This report provides statistics on the 5,412 pedestrians killed in traffic crashes in the United States in 1996. Figures on fatalities by age group, time of day and day of the week, sex, state, alcohol involvement, and non-occupant traffic fatalities are given. This resource is updated annually.

**How to Get:** Order from U.S. Department of Transportation
National Highway Traffic Safety Administration
Office of Communications and Outreach
400 7th Street, SW
NTS-21
Washington, DC 20590
Fax orders to: (202) 493-2062

**Cross Listings:** Crash data


**Author:** K. Heermann; J. Syner, MS; M.E. Vegera, Ph.D., the National Highway Traffic Safety Administration and the National Center for Injury Prevention and Control, Centers for Disease Control

**Number:** Vol. 43, No. 14; April 15, 1994

**Year:** 1994

**Format:** Booklet

**Length:** 5 pages

**Fee:** None
INTENDED AUDIENCE: Pedestrian program coordinators, safety activists

DESCRIPTION: This report uses data from the National Highway Traffic Safety Administration’s Fatal Crash Reporting System to characterize intoxicated pedestrians killed in motor-vehicle-related crashes. Death rates are broken down by sex, age, rural versus urban areas, posted speed limit, and type of roadway. Intervention techniques to reduce the number of intoxicated pedestrians are discussed.

HOW TO GET: Copies can be accessed via Internet at www.cdc.gov/epo/mmwr/mmwr.html. Single issues are available for $1.50 (domestic), $1.88 (foreign) from the Superintendent of Documents; U.S. Government Printing Office; Washington, DC 20402-9371; Phone: (202) 512-1800. Single issues are also available for $4.00 (U.S. and Possessions), $5.00 (Canada, Mexico, and International) from the Massachusetts Medical Society (MMS); CSPO Box 9120; Waltham, MA 02254; Phone: (800) 843-6356 or (781) 893-3800 (in MA).

CROSS LISTINGS: Older pedestrians, crash data

TITLE: Walking Through the Years: Pedestrian Safety for the Older Adult (65+)

AUTHOR: National Highway Traffic Safety Administration

NUMBER: 6P0060, Booklet; 6V0003, Videotape

FORMAT: Booklet, with accompanying videotape

LENGTH: 13 pages

FEE: None

INTENDED AUDIENCE: Older adults, pedestrian program coordinators, safety activists

DESCRIPTION: This study and accompanying videotape discuss the major pedestrian risks facing older adults and suggests actions that they can take to avoid crashes. Older pedestrian risks, gleaned from studies done by the National Highway Traffic Safety Administration, the Federal Highway Administration, and other highway safety organizations, include danger at intersections, backing cars, and conspicuity. Diagrams illustrate each risk.

HOW TO GET: Order from U.S. Department of Transportation National Highway Traffic Safety Administration Office of Communications and Outreach 400 7th Street, SW NTS-21 Washington, DC 20590 Fax orders to: (202) 493-2062

CROSS LISTINGS: Pedestrian Crash Types: A 1990’s Informational Guide

AUTHOR: Federal Highway Administration

NUMBER: FHWA-RD-96-163

FORMAT: User Guide

LENGTH: 93 pages

FEE: None

INTENDED AUDIENCE: Safety specialists, program planners

DESCRIPTION: This guide provides details on specific pedestrian-motor vehicle crash types through 2-page layouts that contain a sketch, description and summary of the crash type, various graphs, and information boxes.

HOW TO GET: Order from FHWA R & T Report Center Fax: (301) 577-1421 Phone: (301) 577-0818 9701 Philadelphia Court Unit Q Lanham, MD 20706

CROSS LISTINGS: Crash data
**Highway Rail Crossing Facts**

**AUTHOR:** Federal Railroad Administration  
**YEAR:** 1998  
**FORMAT:** Flyer  
**LENGTH:** 1 page  
**FEE:** None  
**INTENDED AUDIENCE:** Citizens, pedestrian safety coordinators, traffic engineers, planners  
**DESCRIPTION:** Fact sheet provides highway railroad crossing facts.  
**HOW TO GET:** Contact Pamela Foggin  
Federal Railroad Administration  
Office of Safety Analysis, RRS-23  
400 7th Street, SW, Stop 25  
Washington, DC 20590  
Phone: (202) 493-6291  
**CROSS LISTINGS:** Railroad, crash data

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**Highway Rail Crossing Fatalities and Injuries (Child-related Incidents, 1990-1997)**

**AUTHOR:** Federal Railroad Administration  
**YEAR:** 1998  
**FORMAT:** Flyer  
**LENGTH:** 1 page  
**FEE:** None  
**INTENDED AUDIENCE:** Citizens, pedestrian safety coordinators, traffic engineers, planners  
**DESCRIPTION:** Fact sheet provides highway-rail crossing fatality and injury data for children.  
**HOW TO GET:** Contact Pamela Foggin  
Federal Railroad Administration  
Office of Safety Analysis, RRS-23  
400 7th Street, SW, Stop 25  
Washington, DC 20590  
Phone: (202) 493-6291  
**CROSS LISTINGS:** Railroad, crash data

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**Highway Rail Crossing Safety and Trespass Prevention Child Safety Fact Sheet**

**AUTHOR:** Federal Railroad Administration  
**YEAR:** 1998  
**FORMAT:** Flyer  
**LENGTH:** 1 page  
**FEE:** None  
**INTENDED AUDIENCE:** Citizens, pedestrian safety coordinators, traffic engineers, planners  
**DESCRIPTION:** Fact sheet provides death and injury statistics relating to railroad trespass incidents.  
**HOW TO GET:** Contact Pamela Foggin  
Federal Railroad Administration  
Office of Safety Analysis, RRS-23  
400 7th Street, SW, Stop 25  
Washington, DC 20590  
Phone: (202) 493-6291  
**CROSS LISTINGS:** Railroad, crash data

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**Summary of Casualties at Public Highway-Rail Crossings**

**AUTHOR:** Federal Railroad Administration  
**YEAR:** 1998  
**FORMAT:** Flyer  
**LENGTH:** 1 page  
**FEE:** None  
**INTENDED AUDIENCE:** Citizens, pedestrian safety coordinators, traffic engineers, planners  
**DESCRIPTION:** Fact sheet provides trend information about casualties at highway-rail public crossings.  
**HOW TO GET:** Contact Pamela Foggin  
Federal Railroad Administration  
Office of Safety Analysis, RRS-23  
400 7th Street, SW, Stop 25  
Washington, DC 20590  
Phone: (202) 493-6291  
**CROSS LISTINGS:** Railroad, crash data
Summary of Trespasser Casualties by State

Author: Federal Railroad Administration
Year: 1998
Format: Flyer
Length: 1 page
FEE: None
Intended Audience: Citizens, pedestrian safety coordinators, traffic engineers, planners

Description: This 1-page fact sheet summarizes railroad trespasser deaths by state.

How to Get: Contact Pamela Foggin
Federal Railroad Administration
Office of Safety Analysis, RRS-23
400 7th Street, SW, Stop 25
Washington, DC 20590
Phone: (202) 493-6291

Cross Listings: Railroad, crash data

A Study of Bicycle and Pedestrian Programs in European Countries

Author: George G. Wynne, ASLG, for the Federal Highway Administration
Number: FHWA-PD-92-037, Case Study #16
Year: 1992
Format: Report
Length: 52 pages
FEE: None
Intended Audience: Traffic engineers, planners, pedestrian program coordinators

Description: This study describes policies and programs for bicyclists and pedestrians implemented in a variety of Western European countries, including Austria, Denmark, Finland, the Netherlands, Norway, Germany, France, Sweden, the United Kingdom, and Switzerland. Although pedestrians’ concerns appear, the bulk of information discusses cyclists. Methods to reduce traffic crashes and improve safety, including bike path construction, linkages with public transportation, car restraints, protected residential neighborhoods, changes in street construction, and education are discussed. Each country’s methods and results are explained. Includes literature references.

How to Get: Order from
FHWA R & T Report Center
Fax: (301) 577-1421
Phone: (301) 577-0818
9701 Philadelphia Court
Unit Q
Lanham, MD 20706

Cross Listings: Europe, traffic calming, engineering, safety

Gathering Data Research Report

Title: Summary of Trespasser Casualties by State
Author: Federal Railroad Administration
Year: 1998
Format: Flyer
Length: 1 page
FEE: None
Intended Audience: Citizens, pedestrian safety coordinators, traffic engineers, planners

Description: This 1-page fact sheet summarizes railroad trespasser deaths by state.

How to Get: Contact Pamela Foggin
Federal Railroad Administration
Office of Safety Analysis, RRS-23
400 7th Street, SW, Stop 25
Washington, DC 20590
Phone: (202) 493-6291

Cross Listings: Railroad, crash data

Title: Total Highway Rail Incidents by State – 1997
Author: Federal Railroad Administration
Year: 1998
Format: Flyer
Length: 1 page
FEE: None
Intended Audience: Citizens, pedestrian safety coordinators, traffic engineers, planners

Description: This 1-page fact sheet summarizes highway rail incidents by state.

How to Get: Contact Pamela Foggin
Federal Railroad Administration
Office of Safety Analysis, RRS-23
400 7th Street, SW, Stop 25
Washington, DC 20590
Phone: (202) 493-6291

Cross Listings: Railroad, crash data

Title: A Study of Bicycle and Pedestrian Programs in European Countries
Author: George G. Wynne, ASLG, for the Federal Highway Administration
Number: FHWA-PD-92-037, Case Study #16
Year: 1992
Format: Report
Length: 52 pages
FEE: None
Intended Audience: Traffic engineers, planners, pedestrian program coordinators

Description: This study describes policies and programs for bicyclists and pedestrians implemented in a variety of Western European countries, including Austria, Denmark, Finland, the Netherlands, Norway, Germany, France, Sweden, the United Kingdom, and Switzerland. Although pedestrians’ concerns appear, the bulk of information discusses cyclists. Methods to reduce traffic crashes and improve safety, including bike path construction, linkages with public transportation, car restraints, protected residential neighborhoods, changes in street construction, and education are discussed. Each country’s methods and results are explained. Includes literature references.

How to Get: Order from
FHWA R & T Report Center
Fax: (301) 577-1421
Phone: (301) 577-0818
9701 Philadelphia Court
Unit Q
Lanham, MD 20706

Cross Listings: Europe, traffic calming, engineering, safety
Developing a Plan

**Program Guidance**

**Title:** Safe Communities: An Approach to Reduce Traffic Injuries

**Author:** National Highway Traffic Safety Administration

**Number:** 5P0215

**Year:** 1997

**Format:** Booklet

**Length:** 6 pages

**Fee:** None

**Intended Audience:** Pedestrian program planners, community program organizers

**Description:** Discusses using the Safe Communities concept as a strategy for addressing traffic-related injuries at the local level.

**How to Get:** Order from U.S. Department of Transportation
National Highway Traffic Safety Administration
Office of Communications and Outreach
400 7th Street SW
NTS-21
Washington, DC 20590
Fax orders to: (202) 493-2062

**Cross Listings:** Coalition, advocacy

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**Title:** Safe Communities: Working with Citizens to Set Priorities and Move Forward

**Author:** Kerry Chausmer for the National Highway Traffic Safety Administration

**Number:** 5P0216

**Year:** 1997

**Format:** Booklet

**Length:** 4 pages

**Fee:** None

**Intended Audience:** Pedestrian program planners, community program organizers

**Description:** Offers suggestions on how to define and reach community members through community focus groups, town meetings, membership of local organizations, and neighborhood advisory groups.

**How to Get:** Order from U.S. Department of Transportation
National Highway Traffic Safety Administration
Office of Communications and Outreach
400 7th Street SW
NTS-21
Washington, DC 20590
Fax orders to: (202) 493-2062

**Cross Listings:** Coalition, advocacy

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**Title:** A Synthesis of Existing Bicyclist and Pedestrian Related Laws and Enforcement Programs

**Author:** Brian L. Bowman, Robert L. Vecellio, and David W. Haynes, for the Federal Highway Administration

**Number:** FHWA-PD-93-018, Case Study #13

**Year:** 1993

**Format:** Report

**Length:** 87 pages

**Fee:** None

**Intended Audience:** Law enforcement officials, pedestrian program coordinators

**Description:** This study documents existing laws and ordinances pertaining to pedestrians and bicyclists and methods of enforcement in different states. Bicyclists and pedestrians are separated by chapter. Definitions of related words and phrases are included. A list of pedestrian rights and responsibilities, pedestrian-related ordinances, and considerations such as linkages with mass transit, the removal of sidewalk obstacles, and construction zone issues are provided. Also discussed are strategies for enforcement such as education, bicycle patrols, peer courts, and monetary fines, as well as their effects. The survey used to gather this information and a list of references are included.
**Program Guidance**

**Developing a Plan**

**How to Get:** Order from
FHWA R & T Report Center
Fax: (301) 577-1421
Phone: (301) 577-0818
9701 Philadelphia Court
Unit Q
Lanham, MD 20706

**Cross Listings:** Laws and ordinances, enforcement

**Title:** Incorporating Consideration of Bicyclists and Pedestrians into Education Programs

**Author:** Arlene M. Clevem and Richard D. Blomberg, Dunlap and Associates, Inc., for the Federal Highway Administration

**Number:** FHWA-PD-92-036, Case Study #12

**Format:** Report

**Length:** 58 pages

**Fee:** None

**Intended Audience:** Pedestrian program coordinators, safety activists

**Description:** This study surveys existing school-based pedestrian and bicyclist programs for elementary-aged children, driver education programs, other adult programs, and driver license manuals to show how and when pedestrian and bicyclist concerns are addressed. Examples of each are provided. The study suggests topics needed but not included. Strategies for inclusion are broken down by issue, including road sharing, personal/environmental health, legal rights/responsibilities and safety concerns, conspicuity/communication, obeying the law, identifying conflicts, and personal considerations. The list of references includes those specific to pedestrians.

**How to Get:** Order from
FHWA R & T Report Center
Fax: (301) 577-1421
Phone: (301) 577-0818
9701 Philadelphia Court
Unit Q
Lanham, MD 20706

**Cross Listings:** Education, schools, conspicuity, child safety

**Title:** Trading Off Among the Needs of Motor Vehicle Users, Pedestrians, and Bicyclists

**Author:** William C. Wilkinson III, for the Federal Highway Administration

**Number:** FHWA-PD-94-012, Case Study #10

**Year:** 1993

**Format:** Report

**Length:** 25 pages

**Fee:** None

**Intended Audience:** Pedestrian program coordinators

**Description:** This study explores how limited resources can best be spread among the needs of motorists, bicyclists, and pedestrians. Trends causing transportation agencies to pay increased attention to non-motorized transportation are examined, the conclusion being that resources are not shared equally. Alternatives to the status quo, including mandates, policy changes, education, advocacy, and, ultimately, institutionalization, are discussed. A list of references is included.
Developing a Plan

**Measures to Overcome Impediments to Bicycling and Walking**

**AUTHOR:** Gary H. Zehnpfenning and Design Ventures, Inc. with James Cromar and Sara Jane Maclennan, for the Federal Highway Administration

**NUMBER:** FHWA-PD-93-031, Case Study #4

**YEAR:** 1993

**FORMAT:** Report

**LENGTH:** 109 pages

**FEE:** None

**INTENDED AUDIENCE:** Pedestrian program coordinators

**DESCRIPTION:** This study focuses on strategies to remove impediments to bicycling and walking. Those concerning walking include distance, time, safety, pleasantness of path, weather, motivation, and difficulty carrying packages. The gap between perceived and real obstacles is explored. Strategies for improvement include facility improvements, educational/enforcement programs, and governmental policies. Specific examples for each are provided. Ways to measure the effectiveness of improvements are highlighted. A list of references is included.

**HOW TO GET:** Order from FHWA R & T Report Center

Fax: (301) 577-1421

Phone: (301) 577-0818

9701 Philadelphia Court

Unit Q

Lanham, MD 20706

**CROSS LISTINGS:** Policies, impediments, engineering, education, enforcement

**Planning Community Pedestrian Safety Programs: An Agenda for Action**

**AUTHOR:** National Highway Traffic Safety Administration

**NUMBER:** 6P0052

**YEAR:** 1990

**FORMAT:** Booklet/Manual

**LENGTH:** 23 pages

**FEE:** None

**INTENDED AUDIENCE:** Pedestrian program coordinators, safety activists

**DESCRIPTION:** This manual serves as a planning guide for communities wanting either to integrate a pedestrian safety component into an existing traffic safety program or to develop and implement a new pedestrian safety program. Necessary characteristics of such a program, including problem assessment, planning, a concept of operation, a goal, target groups, resource assessment, and program integration are discussed. Steps to developing an action plan, (including conducting strategy work sessions, developing a draft plan), components of a program plan, preparing a formal plan of action, and program evaluation are similarly detailed. A list of resources, the National Highway Traffic Safety Administration Regional Offices, and pedestrian safety assessment forms are attached.

**HOW TO GET:** Order from U.S. Department of Transportation

National Highway Traffic Safety Administration

Office of Communications and Outreach

400 7th Street, SW

NTS-21

Washington, DC 20590

Fax orders to: (202) 493-2062

**CROSS LISTINGS:** Planning, problem assessment, evaluation
Developing a Plan

Funding

TITLE: State and Community Highway Safety Program (23 U.S.C. 402)
TYPE: Federal
AGENCY: National Highway Traffic Safety Administration and Federal Highway Administration

DESCRIPTION: Highway Safety Funds are used to support state and community programs to reduce deaths and injuries on the highways. In each state, funds are administered by the Governor’s Representative for Highway Safety. Pedestrian Safety has been identified as a National Priority Area and is therefore eligible for Section 402 funds. 402 funds can be used for a variety of safety initiatives including conducting data analyses, developing safety education programs, and conducting community-wide pedestrian safety campaigns. Since the 402 Program is jointly administered by the National Highway Traffic Safety Administration and the Federal Highway Administration, highway safety funds can also be used for some limited safety-related engineering projects.

HOW TO GET: For information on how to apply for Section 402 Highway Safety Funds, contact your Governor’s Representative for Highway Safety.

CROSS LISTINGS: Funding

TITLE: National Highway System (NHS) Funds (23 U.S.C. 103)
TYPE: Federal
AGENCY: Federal Highway Administration

DESCRIPTION: NHS Funds may be used to construct pedestrian walkways on land adjacent to any highway on the National Highway System (other than an Interstate Highway). These pedestrian facilities must be located and designated pursuant to an overall plan developed by a Metropolitan Planning Organization (MPO). Local communities, in conjunction with their MPO, work with the state transportation agency to determine the eligibility of a project and availability of funds. Projects must be included in a Transportation Improvement Program (TIP) for the metropolitan area and in the State Transportation Improvement Program.

HOW TO GET: For information on how to apply for NHS Funds, contact your State Pedestrian Coordinator

CROSS LISTINGS: Funding

TITLE: Surface Transportation Program (STP) Funds (23 U.S.C. 133)
TYPE: Federal
AGENCY: Federal Highway Administration

DESCRIPTION: STP funds may be used for either the construction of pedestrian walkways, or for non-construction projects such as brochures, public service announcements, maps, etc. Pedestrian walkways must be located and designated pursuant to an overall plan developed by each MPO and state. Ten percent of each state’s annual STP funds are available only for Transportation Enhancement Activities (TEA’s). Of the ten defined TEA’s, two are specifically pedestrian related: provision of facilities for pedestrians, and preservation of abandoned railway corridors, including their conversion and use for pedestrian trails.

HOW TO GET: For information on how to apply for STP Funds, contact your State Pedestrian Coordinator

CROSS LISTINGS: Funding
Developing a Plan

Funding

**Title:** Congestion Mitigation and Air Quality Improvement (CMAQ) Program Funds (23 U.S.C. 149)

**Type:** Federal

**Agency:** Federal Highway Administration

**Description:** CMAQ funds may be used for either the construction of pedestrian walkways or non-construction projects such as brochures, public service announcements, maps, etc. Pedestrian walkways must be located and designated pursuant to an overall plan developed by each MPO and state.

**How to Get:** For information on how to apply for CMAQ Funds, contact your State Pedestrian Coordinator.

**Cross Listings:** Funding

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**Title:** Scenic Byways Program Funds (23 U.S.C. [to be codified])

**Type:** Federal

**Agency:** Federal Highway Administration

**Description:** Scenic Byways Funds may be used to construct facilities along the highway for use of pedestrians and bicyclists.

**How to Get:** For information on how to apply for Scenic Byways Program Funds, contact your State Pedestrian Coordinator.

**Cross Listings:** Funding

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**Title:** Federal Lands Highway Funds (23 U.S.C. (202), 203, 204, 205)

**Type:** Federal

**Agency:** Federal Highway Administration

**Description:** Federal Lands Highway Funds may be used to construct pedestrian walkways in conjunction with roads, highways, and parkways at the discretion of the department charged with the administration of such funds. The pedestrian walkways must be located and designated pursuant to an overall plan developed by each MPO and state.

**How to Get:** For information on how to apply for Federal Lands Highway Funds, contact your State Pedestrian Coordinator.

**Cross Listings:** Funding

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**Title:** Recreational Trails Program (16 U.S.C. 1261 to be recodified as 23 U.S.C. 206)

**Type:** Federal

**Agency:** Federal Highway Administration

**Description:** Recreational Trails Program monies may be used for a variety of recreational trails programs to benefit pedestrians and other non-motorized and motorized trail users. Projects must be consistent with a statewide Comprehensive Outdoor Recreation Plan required by the Land and Water Conservation Fund Act. Each governor designates the agency responsible for administering these funds within the state, usually within a State Parks or Recreation agency.

**How to Get:** For information on how to apply for Recreational Trails Program Funds, contact your State Trail Administrator.

**Cross Listings:** Funding
Developing a Plan

Funding

TITLE: Federal Transit Funding

TYPE: Federal

AGENCY: Federal Transit Administration

DESCRIPTION: Transit funds may be used for bicycle and pedestrian access to transit facilities.

HOW TO GET: For information on how to apply for Transit Funds, contact your State Pedestrian Coordinator.

CROSS LISTINGS: Funding, transit

TITLE: An Analysis of Current Funding Mechanisms for Bicycle and Pedestrian Programs at the Federal, State, and Local Levels

AUTHOR: The Bicycle Federation of America, for the Federal Highway Administration

NUMBER: FHWA-PD-93-008, Case Study #5

YEAR: 1993

FORMAT: Report

LENGTH: 57 pages

FEE: None

INTENDED AUDIENCE: Government agencies and those looking for funding, pedestrian program coordinators

DESCRIPTION: This study aims to show the many ways different state and local governments have funded programs for pedestrians and bicyclists. It explains and details the Intermodal Surface Transportation Act of 1991 (ISTEA). Sources of funding at the Federal, state, and local level, including contact names and addresses are documented. Examples of states receiving each type of funding, and the use to which they put it are provided. Also included are issues and problems states have encountered, with recommendations for problem solving. A list of references is attached.

HOW TO GET: Order from FHWA R & T Report Center Fax: (301) 577-1421 Phone: (301) 577-0818 9701 Philadelphia Court Unit Q Lanham, MD 20706

CROSS LISTINGS: ISTEA, funding

TITLE: Bicycle and Pedestrian Provisions of the Federal-aid Program

AUTHOR: Federal Highway Administration

NUMBER: FHWA-PD-98-049

YEAR: 1998

FORMAT: Brochure

LENGTH: 20 pages

FEE: None

INTENDED AUDIENCE: Traffic engineers, planners, pedestrian program coordinators

DESCRIPTION: This booklet explains funding under the Transportation Equity Act for the 21st Century. Funding sources such as National Highway System (NHS) funds, Surface Transportation Program (STP) Funds, Congestion Mitigation and Air Quality Improvement (CMAQ) Program Funds, Federal Lands Highway Funds, Scenic Byways Program Funds, Recreational Trails Program Funds, Section 402 Funding, Federal Transit Funding, and Federal/state matching requirements are described. Other pertinent information, such as planning requirements and the need for each state to have a Bicycle and Pedestrian Coordinator position is also included.

HOW TO GET: Order from FHWA R & T Report Center Fax: (301) 577-1421 Phone: (301) 577-0818 9701 Philadelphia Court Unit Q Lanham, MD 20706

CROSS LISTINGS: ISTEA, funding
Developing a Plan

Organizing Citizen Support and Acquiring Funding for Bicycle and Pedestrian Trails

Title: Organizing Citizen Support and Acquiring Funding for Bicycle and Pedestrian Trails

Author: The Rails-to-Trails Conservancy, for the Federal Highway Administration

Number: FHWA-PD-93-007, Case Study #8

Year: 1993

Format: Booklet

Length: 118 pages

Fee: None

Intended Audience: Traffic engineers, planners, pedestrian program coordinators

Description: This study examines successful strategies for converting abandoned railroad corridors to bicycle and pedestrian trails. A 5-step process through which most trail projects pass: initiation, advocacy, acquisition, development, and operation/management is identified. Four case studies, Snohomish County Centennial Trail, Washington, Rock Island Trail, Illinois, Pinellas Trail, Florida, and Sugarbush Trail, Michigan, demonstrate the steps. Sources of funding are listed, along with an annotated bibliography broken down by introductory materials, citizen advocacy and public support, ownership and legal issues, trail planning, design, and construction, and operation and management.

How to Get: Order from FHWA R & T Report Center Fax: (301) 577-1421 Phone: (301) 577-0818 9701 Philadelphia Court Unit Q Lanham, MD 20706

Cross Listings: Funding, trails, advocacy
Developing a Plan

**Technical Guidelines**

**Title:** Bicycle and Pedestrian Planning under the Intermodal Surface Transportation Efficiency Act (ISTEA): A Synthesis of the State of the Practice

**Author:** Peter Moe, Charles Denney, Bill Wilkinson, and Michael Beltz of the Bicycle Federation of America, Andy Clarke of the Rails to Trails Conservancy

**Number:** FHWA-PD-97-053

**Year:** 1997

**Format:** Report

**Length:** 98 pages

**Fee:** None

**Intended Audience:** Traffic engineers, planners, pedestrian program coordinators

**Description:** This document presents examples of the best state and metropolitan planning documents for bicycle and pedestrian transportation, as called for by the Intermodal Surface Transportation Efficiency Act of 1991 (ISTEA). Fourteen factors that affect the quality and depth of bicycle and pedestrian plans developed under ISTEA are presented.

**How to Get:** Order from FHWA R & T Report Center
Fax: (301) 577-1421
Phone: (301) 577-0818
9701 Philadelphia Court
Unit Q
Lanham, MD 20706

**Cross Listings:** Planning, ISTEA

**Title:** Implementing Pedestrian Improvements at the Local Level

**Author:** Bicycle Federation of America

**Number:** FHWA-RD-98-105

**Year:** Winter 1998

**Format:** Manual

**Length:** 106 pages

**Fee:** None

**Intended Audience:** Traffic engineers, planners, pedestrian program coordinators

**Description:** This user manual is a synthesis of existing information for developing pedestrian facilities at the local level. It is organized by topic area such that it may be read cover to cover or may serve as a reference when information on a particular topic is needed. A description of how to plan and design pedestrian facilities to meet the needs of a local community is included.

**How to Get:** Order from FHWA R & T Report Center
Fax: (301) 577-1421
Phone: (301) 577-0818
9701 Philadelphia Court
Unit Q
Lanham, MD 20706

**Cross Listings:** Local, user manual, facilities
This study documents current planning guidelines and design standards that are being used by state and localities for the development of bicycle and pedestrian facilities, and identifies state-of-the-art practices that can be used as models for other communities. Most of the plans included are state plans. Similarities and differences among guidelines and design standards are explored. Mechanisms by which the Federal government, states, and localities ensure that guidelines and standards are followed are explained. A list of references and a list of project contacts are attached.
**Training**

**Title:** The Training Needs of Transportation Professionals Regarding the Pedestrian and Bicyclist

**Author:** Everett C. Carter and David M. Levinson of the University of Maryland Transportation Studies Center for the Federal Highway Administration

**Number:** FHWA-PD-92-038, Case Study #2

**Year:** 1992

**Format:** Report

**Length:** 66 pages

**Fee:** None

**Intended Audience:** Traffic engineers, planners, pedestrian program coordinators

**Description:** This study reviews texts currently used by transportation professionals, concluding that little information exists on pedestrians and bicyclists, and that which does is both dated and an afterthought. It similarly reviews training programs on non-motorized transportation and professional organizations and concludes that few exist, with no continuing education programs. An original syllabus for a course on non-motorized transportation is provided. The list of references includes those publications used for this study, all Federal Technology Sharing publications available as of 1992, and texts available from prominent professional society book services. Also attached are the ASCE Human Powered Transportation College Questionnaire (1991) used for the study, and a tabulation of results.

**How to Get:** Order from FHWA R & T Report Center
Fax: (301) 577-1421
Phone: (301) 577-0818
9701 Philadelphia Court
Unit Q
Lanham, MD 20706

**Cross Listings:** Training

**Title:** Pedestrian and Bicyclist Safety and Accommodation

**Author:** Federal Highway Administration/National Highway Institute/National Highway Traffic Safety Administration

**Number:** 38061

**Year:** 1995

**Format:** Course

**Length:** Three Days (CEU: 1.2 Units)

**Fee:** $4,500 (public agencies)/$9,000 (private sector organizations)

**Intended Audience:** Traffic engineers, planners, law enforcement officials, safety activists, pedestrian program coordinators

**Description:** A 3-day course designed to provide training on integrating pedestrian and bicyclist consideration into normal highway planning, design, operations, enforcement, and education programs.

**How to Get:**
Course Scheduling, Lynn Cardarr, (703) 285-2186
Course Coordinator, Harry Hersey, (703) 285-2778
Technical Information, John Fegan, (202) 366-5007

**Cross Listings:** Training, planning, engineering, enforcement, education
Developing a Plan

Training

TITLE: Graduate Level Course on Non-motorized Transportation

AUTHOR: Under development for the Federal Highway Administration

YEAR: Available late 1998

FORMAT: Course

LENGTH: Semester

FEE: TBD

INTENDED AUDIENCE: Graduate students in transportation planning, transportation engineering, or landscape architecture programs

DESCRIPTION: This semester-long course covers the major technical issues in the planning, design, and operation of transportation facilities for bicyclists and pedestrians. The consideration of both on and off road facilities are included. Half of the semester course covers pedestrian issues, and the other half covers bicycle related topics. The course provides technical information, classroom exercises, and additional assignments to allow the application of the presented information

HOW TO GET: Order from FHWA R & T Report Center
Fax: (301) 577-1421
Phone: (301) 577-0818
9701 Philadelphia Court
Unit Q
Lanham, MD 20706

CROSS LISTINGS: Training, facilities, engineering
Developing a Plan

Transportation Potential and Other Benefits of Off-Road Bicycle and Pedestrian Facilities

Author: Greenways Incorporated, for the Federal Highway Administration
Number: FHWA-PD-92-040
Year: 1992
Format: Report
Length: 58 pages plus appendices
Fee: None
Intended Audience: Pedestrian program coordinators

Description: This study examines the benefits of off-road bicycle and pedestrian facilities, including benefits of transportation, recreation, economics, education, environmental, historic and cultural, public/disabled access, and quality of life. Specific successful projects are cited. Similarities among trails that have succeeded are described. Types of trails, including single tread/single use, single tread/multi-use, and multi-tread/multi-use are depicted. The study highlights what makes an off-road trail successful, including access and egress, support facilities, and proper information. Also included are trail usage data, an extensive bibliography, and a list of project contacts.

HOW TO GET: Order from FHWA R & T Report Center Fax: (301) 577-1421 Phone: (301) 577-0818 9701 Philadelphia Court Unit Q Lanham, MD 20706

CROSS LISTINGS: Benefits, facilities

Linking Bicycle/Pedestrian Facilities with Transit

Author: Michael Replogle, Harriet Parcells, and the National Association of Railroad Passengers, for the Federal Highway Administration
Number: FHWA-PD-93-012, Case Study #9
Year: 1992
Format: Report
Length: 102 pages
Fee: None
Intended Audience: Pedestrian program coordinators, traffic engineers, planners

Description: This study investigates transit agencies’ and local and state governments’ efforts to improve and increase bicycling and walking to public transportation. Issues and problems that have remained unaddressed are explored. A historic overview of transit access in the United States, as well as statistics on current access in the United States and Europe are given. Both costs and benefits of non-motorized transportation are discussed. Recommendations to the federal government, centering mostly on bicyclists, include the development of guidelines, marketing, and calls for future research. A bibliography is included.

HOW TO GET: Order from FHWA R & T Report Center Fax: (301) 577-1421 Phone: (301) 577-0818 9701 Philadelphia Court Unit Q Lanham, MD 20706

CROSS LISTINGS: Transit
TITLE: The Effects of Environmental Design on the Amount and Type of Bicycling and Walking

AUTHOR: The Project for Public Spaces, for the Federal Highway Administration

NUMBER: FHWA-PD-93-037, Case Study #20

YEAR: 1993

FORMAT: Report

LENGTH: 40 pages

FEE: None

INTENDED AUDIENCE: Traffic engineers, planners, pedestrian program coordinators

DESCRIPTION: This study explains how environmental design affects bicycling and walking in downtown areas. Successes and failures over the past 30 years, including pedestrian malls, skywalks, tunnels, covered sidewalks, transit malls, street and sidewalk improvements, and traffic calming are discussed and explained with specific city examples. Improvements necessary for increases in non-motorized transportation, such as balanced street space, pedestrian amenities (“street furniture”), base design, signs, safety, and a sense of place are detailed. The study concludes the importance of all methods of transportation existing together. A list of references is included.

HOW TO GET: Order from FHWA R & T Report Center Fax: (301) 577-1421 Phone: (301) 577-0818 9701 Philadelphia Court Unit Q Lanham, MD 20706

CROSS LISTINGS: Planning, design, engineering, traffic calming

TITLE: Bicycle and Pedestrian Policies and Programs in Asia, Australia, and New Zealand

AUTHOR: Michael Replogle, for the Federal Highway Administration

NUMBER: FHWA-PD-93-016, Case Study 17

YEAR: 1992

FORMAT: Report

LENGTH: 84 pages

FEE: None

INTENDED AUDIENCE: Traffic engineers, planners, pedestrian program coordinators

DESCRIPTION: This report identifies bicycle and pedestrian programs and policies in Asia, Australia, and New Zealand, concentrating on useful lessons for United States transportation professionals and policy makers. It argues that income, climate, and level of motorization do not fully explain variations in levels of bicycling and walking. Instead, social perception of these modes, safety factors, urban design and land use, and transportation pricing are the key factors. Strategies identified for pedestrians include traffic calming, part-time pedestrian zones, amenities for the visually disabled, facility and network design, land use planning, pricing, and costs. Illustrations of traffic calming techniques and a list of references are included.

HOW TO GET: Order from FHWA R & T Report Center Fax: (301) 577-1421 Phone: (301) 577-0818 9701 Philadelphia Court Unit Q Lanham, MD 20706

CROSS LISTINGS: Asia, Australia, New Zealand, traffic calming, planning, engineering, design
Developing a Plan

Research Report

TITLE: Traffic Calming, Auto-Restricted Zones and Other Management Techniques – Their Effects on Bicycling and Pedestrians

AUTHOR: Andrew Clarke and Michael J. Dornfeld, for the Federal Highway Administration

NUMBER: FHWA-PD-93-028, Case Study #19

YEAR: 1994

FORMAT: Report

LENGTH: 58 pages

FEE: None

INTENDED AUDIENCE: Pedestrian program coordinators, traffic engineers, planners

DESCRIPTION: This case study provides a historical overview of traffic calming in Europe and Japan, including depictions of pedestrianization and woonerven (living yards). Specific speed-reducing techniques are listed and defined. Those traffic calming techniques adopted by the United States, including residential treatments, pedestrian zones, and arterial treatments are explained, and specific state/city implementations are shown. Both practical and policy implications are highlighted. Illustrations of traffic calming techniques and a list of references are included.

HOW TO GET: Order from
FHWA R & T Report Center
Fax: (301) 577-1421
Phone: (301) 577-0818
9701 Philadelphia Court
Unit Q
Lanham, MD 20706

CROSS LISTINGS: Traffic calming, planning, facilities, engineering

TITLE: Bicycling and Walking in the Nineties and Beyond: Applying Scandinavian Experience to America's Challenges

AUTHOR: Brian F. Gilleran, Federal Highway Administration and Greg Pates, Minnesota Department of Transportation, for the Federal Highway Administration

NUMBER: FHWA-PL-95-007

YEAR: 1994

FORMAT: Report

LENGTH: 24 pages

FEE: None

INTENDED AUDIENCE: Pedestrian program coordinators, traffic engineers, planners

DESCRIPTION: This project piggybacks on the collaboration between the Minnesota Department of Transportation and the Finnish National Road Administration to create a bicycle/pedestrian friendly city project in Hutchinson, Minnesota. Visits to Denmark, Norway, Sweden, and Finland led to this review of innovative technologies, special physical facilities, and planning and operational practices. Each country is separately examined. Conclusions relating to pedestrians include the functional classification and network planning of pedestrian facilities, the creation of automobile-free zones within cities and towns, the pedestrian refuge island, the designation and construction of “bicycle/pedestrian-friendly” cities and towns, increasing the completeness and accuracy of crash reporting, and traffic calming schemes.

HOW TO GET: Order from
FHWA R & T Report Center
Fax: (301) 577-1421
Phone: (301) 577-0818
9701 Philadelphia Court
Unit Q
Lanham, MD 20706

CROSS LISTINGS: Scandinavia, walkability, traffic calming, planning, facilities
FHWA Study Tour for Pedestrian and Bicyclist Safety in England, Germany, and the Netherlands

Charles V. Zegeer, Michael Cynecki, John Fegan, Brian Gilleran, Peter Lagerwey, Carol Tan, Bob Works

Number: FHWA-PL-95-006
Year: 1994
Format: Report
Length: 101 pages
Fee: None
Intended Audience: Traffic engineers, planners, safety activists, pedestrian program coordinators

Description: This study documents findings of practices and policies for improving pedestrian and bicyclist safety in England, the Netherlands, and Germany. Cities in each country are separately examined. Major findings for improving safety include reducing vehicle speed, restricting traffic movements, reducing travel distances, handling highway capacity problems, using pedestrian crossings and facilities, having a philosophy of non-motorized transportation, safety education and promotion, reporting of crashes and injuries, and police enforcement.

How to Get: Order from FHWA R & T Report Center
Fax: (301) 577-1421
Phone: (301) 577-0818
9701 Philadelphia Court
Unit Q
Lanham, MD 20706

Cross Listings: England, Netherlands, Germany, traffic calming, facilities, education, enforcement
Implementing Your Program

**Program Guidance**

TITLE: Safe Communities: Program Implementation (reprinted from the Getting Started: A Guide to Developing Safe Communities Manual)

AUTHOR: National Highway Traffic Safety Administration

NUMBER: 5P0217

YEAR: 1997

FORMAT: Booklet

LENGTH: 2 pages

FEE: None

INTENDED AUDIENCE: Pedestrian program planners, community program organizers

DESCRIPTION: After the community coalition has identified the particular injury control strategies, the next tasks are to detail the foals and objectives related to each strategy, develop an implementation plan, and kickoff the program.

HOW TO GET: Order from
U.S. Department of Transportation
National Highway Traffic Safety Administration
Office of Communications and Outreach
400 7th Street SW
NTS-21
Washington, DC 20590
Fax orders to: (202) 493-2062

CROSS LISTINGS: Public information, coalitions

TITLE: Balancing Engineering, Education, Law Enforcement, and Encouragement

AUTHOR: John Williams and Kathleen McLaughlin of Bikecentennial, Inc. and Andy Clarke of the Bicycle Federation of America, for the Federal Highway Administration

NUMBER: FHWA-PD-93-009, Case Study #11

FORMAT: Report

LENGTH: 36 pages

FEE: None

INTENDED AUDIENCE: Pedestrian program coordinators

DESCRIPTION: This study discusses a four-step process to assist a community in implementing a 4-E (engineering, education, enforcement, and encouragement) program encouraging alternative modes of transportation. Step 1, Understanding the Bicycling and Walking Situation, involves identifying levels of walking and bicycling, and statistics on hazards, injuries, and assaults. Step 2, Setting Achievable Goals and Objectives, gives general information on engineering, education, enforcement, and encouragement. Step 3, Developing an Action Plan, provides necessary tasks. Step 4, Evaluating the Work, discusses ways to measure outcomes. Specific state/city examples are detailed for most suggestions in each step. A list of references is included.

HOW TO GET: Order from
FHWA R & T Report Center
Fax: (301) 577-1421
Phone: (301) 577-0818
9701 Philadelphia Court
Unit Q
Lanham, MD 20706

CROSS LISTINGS: Engineering, education, encouragement, enforcement, evaluation
**Implementing Your Program**

**Program Guidance**

**Title:** Law Enforcement Pedestrian Safety Manual

**Author:** National Highway Traffic Safety Administration

**Number:** DOT HS 808 008

**Format:** Booklet/manual

**Length:** 60 pages plus appendices

**Fee:** None

**Intended Audience:** Law enforcement officials

**Description:** This manual is designed as a resource for police agencies needing to solve unfamiliar traffic safety problems. Strategies and solutions for pedestrian safety issues, including overcoming possible obstacles are included. Information on how to develop and implement a pedestrian safety law enforcement program using the 3-E (Enforcement, Education, and Engineering) approach is given. Appendices highlight pedestrian crash types, strategies for high risk populations, descriptions of existing pedestrian enforcement programs, lists of additional resources and law enforcement specialists, potential participants for a pedestrian safety committee, and Governor’s Highway Safety Representatives.

**How to Get:** Order from FHWA R & T Report Center
Fax: (301) 577-1421
Phone: (301) 577-0818
9701 Philadelphia Court
Unit Q
Lanham, MD 20706

**Cross Listings:** Safety, enforcement, crash data, education, engineering
**Implementing Your Program**

**Funding**

**Title:** State and Community Highway Safety Program (23 U.S.C. 402)

**Type:** Federal

**Agency:** National Highway Traffic Safety Administration and Federal Highway Administration

**Description:** Highway Safety Funds are used to support state and community programs to reduce deaths and injuries on the highways. In each state, funds are administered by the Governor’s Representative for Highway Safety. Pedestrian Safety has been identified as a National Priority Area and is therefore eligible for Section 402 funds. 402 funds can be used for a variety of safety initiatives including conducting data analyses, developing safety education programs, and conducting community-wide pedestrian safety campaigns. Since the 402 Program is jointly administered by the National Highway Traffic Safety Administration and the Federal Highway Administration, Highway Safety Funds can also be used for some limited safety-related engineering projects.

**How to Get:** For information on how to apply for Section 402 Highway Safety Funds, contact your Governor’s Representative for Highway Safety.

**Cross Listings:** Funding, safety

**Title:** National Highway System (NHS) Funds (23 U.S.C. 103)

**Type:** Federal

**Agency:** Federal Highway Administration

**Description:** NHS Funds may be used to construct pedestrian walkways on land adjacent to any highway on the national Highway System (other than an Interstate Highway). These pedestrian facilities must be located and designated pursuant to an overall plan developed by a Metropolitan Planning Organization (MPO). Local communities, in conjunction with their MPO, work with the state transportation agency to determine the eligibility of a project and availability of funds. Projects must be included in a Transportation Improvement Program (TIP) for the metropolitan area and in the State Transportation Improvement Program.

**How to Get:** For information on how to apply for NHS Funds, contact your State Pedestrian Coordinator.

**Cross Listings:** Funding

**Title:** Surface Transportation Program (STP) Funds (23 U.S.C. 133)

**Type:** Federal

**Agency:** Federal Highway Administration

**Description:** STP funds may be used for either the construction of pedestrian walkways, or for non-construction projects such as brochures, public service announcements, maps, etc. Pedestrian walkways must be located and designated pursuant to an overall plan developed by each Metropolitan Planning Organization (MPO) and state. Ten percent of each state’s annual STP funds are available only for Transportation Enhancement Activities (TEA’s). Of the ten defined TEA’s, two are specifically pedestrian related: provision of facilities for pedestrians, and preservation of abandoned railway corridors, including their conversion and use for pedestrian trails.

**How to Get:** For information on how to apply for STP Funds, contact your State Pedestrian Coordinator.

**Cross Listings:** Funding
Implementing Your Program

Funding

**Funding**

**Title:** Congestion Mitigation and Air Quality Improvement (CMAQ) Program Funds (23 U.S.C. 149)

**Type:** Federal
**Agency:** Federal Highway Administration

**Description:** CMAQ funds may be used for either the construction of pedestrian walkways or non-construction projects such as brochures, public service announcements, maps, etc. Pedestrian walkways must be located and designated pursuant to an overall plan developed by each MPO and state.

**How to Get:** For information on how to apply for CMAQ Funds, contact your State Pedestrian Coordinator.

**Cross Listings:** Funding

**Funding**

**Title:** Federal Lands Highway Funds (23 U.S.C. (202), 203, 204, 205)

**Type:** Federal
**Agency:** Federal Highway Administration

**Description:** Federal Lands Highway Funds may be used to construct pedestrian walkways in conjunction with roads, highways, and parkways at the discretion of the department charged with the administration of such funds. The pedestrian walkways must be located and designated pursuant to an overall plan developed by each Metropolitan Planning Organization (MPO) and state.

**How to Get:** For information on how to apply for Federal Lands Highway Funds, contact your State Pedestrian Coordinator.

**Cross Listings:** Funding

**Funding**

**Title:** Scenic Byways Program Funds (to be codified in 23 U.S.C.)

**Type:** Federal
**Agency:** Federal Highway Administration

**Description:** Scenic Byways Funds may be used to construct facilities along the highway for use of pedestrians and bicyclists.

**How to Get:** For information on how to apply for Scenic Byways Program, contact your State Pedestrian Coordinator.

**Cross Listings:** Funding

**Funding**

**Title:** Recreational Trails Program (16 U.S.C. 1261, to be recodified as 23 U.S.C. 206)

**Type:** Federal
**Agency:** Federal Highway Administration

**Description:** Recreational Trails Program funds may be used for a variety of recreational trails programs to benefit pedestrians and other non-motorized and motorized trail users. Projects must be consistent with a statewide Comprehensive Outdoor Recreation Plan required by the Land and Water Conservation Fund Act. Each State Governor designates the agency responsible for administering these funds within the state, usually within a State Parks or Recreation agency.

**How to Get:** For information on how to apply for Recreational Trails Program funds, contact your State Trails Administrator

**Cross Listings:** Funding
Federal Transit Funding

Type: Federal
Agency: Federal Transit Administration

Description: Transit funds may be used for bicycle and pedestrian access to transit facilities.

How to Get: For information on how to apply for Transit Funds, contact your State Pedestrian Coordinator.

Cross Listings: Funding, transit
**Implementing Your Program**

**Video**

**Title:** Stop and Look With Willy Whistle  
**Author:** National Highway Traffic Safety Administration  
**Number:** 6V0002  
**Year:** 1992  
**Format:** Video  
**Length:** 8:17 minutes  
**Fee:** None  
**Intended Audience:** Young Children

**Description:** In this video, Officer Miller and Willy Whistle, an animated whistle, teach a group of children how to cross the street. Lessons included are stopping at the curb, looking left, right, left, and crossing streets lined with parked cars.

**How to Get:** Order from U.S. Department of Transportation National Highway Traffic Safety Administration Office of Communications and Outreach 400 7th Street, SW NTS-21 Washington, DC 20590 Fax orders to: (202) 493-2062

**Cross Listings:** Child safety, video, education

**Title:** Walking With Your Eyes  
**Author:** National Highway Traffic Safety Administration  
**Format:** Video  
**Length:** 14:15 minutes  
**Fee:** None  
**Intended Audience:** Older children

**Description:** This video builds on information given in Stop and Look With Willy Whistle. Here, Officer Miller teaches three children that green lights, walk signals, and crosswalks do not guarantee safety, how to deal with turning cars at intersections, the meaning of flashing “Don’t Walk” signals, coping with visual screens, and crossing parking lots.

**How to Get:** Order from U.S. Department of Transportation National Highway Traffic Safety Administration Office of Communications and Outreach 400 7th Street, SW NTS-21 Washington, DC 20590 Fax orders to: (202) 493-2062

**Cross Listings:** Video, education, safety
TITLE: Walking Through the Years

AUTHOR: National Highway Traffic Safety Administration

NUMBER: 6V0003

YEAR: 1992

FORMAT: Video

LENGTH: 17 minutes

FEE: None

INTENDED AUDIENCE: Older adults

DESCRIPTION: Officer Miller and Willy Whistle, an animated whistle, teach pedestrian safety to older pedestrians. Lessons include wearing bright, conspicuous clothing, stopping at the curb and looking left, right, left, making eye contact with turning drivers, coping with cars turning right on red, the meaning of flashing “Don’t Walk” signals, waiting for a fresh green light, and dealing with visual screens, backing cars, and crossing parking lots.

HOW TO GET: Order from
U.S. Department of Transportation
National Highway Traffic Safety Administration
Office of Communications and Outreach
400 7th Street, SW
NTS-21
Washington, DC 20590
Fax orders to: (202) 493-2062

CROSS LISTINGS: Video, older pedestrians, conspicuity, education
### Title: Walk-Ride-Walk: Getting To School Safely

**Author:** National Safety Council  
**Format:** Teacher materials (guides for grades K-6, three animated videos, model bus and poster for showing danger zones); Parent materials (video, brochure); Bus driver materials (video, brochure)  
**Length:** Teacher’s guide: 3 1/2 hours  
**Fee:** $55  
**Intended Audience:** School Officials, parents of elementary school children, bus drivers

**Description:** This package provides a curriculum for elementary school children who walk and ride a bus. Course lessons include: the danger zones, walking near and evacuating the bus, crossing the street, walking to the bus stop, arrival of the bus, riding the bus, and crossing to and from the bus.

**How to Get:** Order from National Safety Council  
(800) 621-7619  
Fax: (708) 285-0797

**Cross Listings:** School bus safety, child safety, education

### Title: Stop and Look With Willy Whistle: A Teacher's Guide for the Video

**Author:** National Highway Traffic Safety Administration  
**Number:** 6P0050  
**Year:** 1992  
**Format:** Booklet  
**Length:** 9 pages  
**Fee:** None  
**Intended Audience:** School officials  

**Description:** This guide is meant to accompany Stop and Look With Willy Whistle, a film designed for pedestrian education for children. Differences between child and adult pedestrians are discussed. The teaching strategy provides sample discussion questions and activities. Additional possible resources are listed, as well as a user-feedback form and an informational memo for parents.

**How to Get:** Order from U.S. Department of Transportation National Highway Traffic Safety Administration Office of Communications and Outreach 400 7th Street, SW NTS-21 Washington, DC 20590  
Fax orders to: (202) 493-2062

**Cross Listings:** Child safety, education

### Title: Walking With Your Eyes: A Teacher's Guide for the Video

**Author:** National Highway Traffic Safety Administration  
**Number:** 6P0062  
**Format:** Booklet  
**Length:** 9 pages  
**Fee:** None  
**Intended Audience:** School officials  

**Description:** This guide is designed to accompany Walking With Your Eyes, a video about pedestrian safety for older children. The video covers traffic lights, “Walk” signals, crossing the street near a stopped school bus, and walking in parking lots. The guide includes sample discussion questions and activities, a list of other helpful resources, and an information form for user feedback.
HOW TO GET: Order from
U.S. Department of Transportation
National Highway Traffic Safety Administration
Office of Communications and Outreach
400 7th Street, SW
NTS-21
Washington, DC 20590
Fax orders to: (202) 493-2062

CROSS LISTINGS: Child safety, education

TITLE: Watch for the Train – Grade Crossing for Primary School Children

AUTHOR: Federal Railroad Administration
YEAR: 1998
FORMAT: Booklet
LENGTH: 18 pages
FEE: None
INTENDED AUDIENCE: Primary school children, educators, pedestrian safety coordinators, traffic engineers, planners

DESCRIPTION: This booklet is intended to teach children that trains can be dangerous and that railroad tracks are hazardous places to cross and play near.

HOW TO GET: Contact Pamela Foggins
Federal Railroad Administration
Office of Safety Analysis, RRS-23
400 7th Street, SW, Stop25
Washington, DC 20590
Phone: (202) 493-6291

CROSS LISTINGS: Railroad, crash data, child safety

TITLE: Sly Fox and Birdie Coloring Book

AUTHOR: Federal Highway Administration
YEAR: 1998
FORMAT: Booklet (also available in Spanish)
LENGTH: 10 pages
FEE: None

INTENDED AUDIENCE: Children, educators, pedestrian safety coordinators, traffic engineers, planners

DESCRIPTION: This coloring book lets children learn about how dangerous playing near trains can be if they don’t follow train safety rules.

HOW TO GET: Contact Pamela Foggins
Federal Railroad Administration
Office of Safety Analysis, RRS-23
400 7th Street, SW, Stop25
Washington, DC 20590
Phone: (202) 493-6291

CROSS LISTINGS: Railroad, crash data, child safety, education

TITLE: Sample Letter to the Editor for Highway-Rail and Trespassing Incidents

AUTHOR: Federal Railroad Administration
YEAR: 1998
FORMAT: Flyer
LENGTH: 1 page
FEE: None
INTENDED AUDIENCE: Citizens, pedestrian safety coordinators, traffic engineers, planners

DESCRIPTION: This sample editorial explains how railroad tracks, tunnels, trestles, bridges, yards and equipment are very dangerous places. And how, every day, adults and children are hit by trains as they jog, play, ride their bikes or walk on railroad property.

HOW TO GET: Contact Pamela Foggins
Federal Railroad Administration
Office of Safety Analysis, RRS-23
400 7th Street, SW, Stop25
Washington, DC 20590
Phone: (202) 493-6291

CROSS LISTINGS: Railroad, crash data
<table>
<thead>
<tr>
<th>TITLE:</th>
<th>Look With Willy Whistle/Stop With Willy Whistle</th>
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<tbody>
<tr>
<td>AUTHOR:</td>
<td>National Highway Traffic Safety Administration</td>
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<td>6V002</td>
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<tr>
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<td>Children</td>
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</tbody>
</table>

**DESCRIPTION:** One thirty-second video highlights the importance of stopping at the curb and looking left, right, left before crossing the street. The second stresses the importance of stopping at the curb before crossing the street.

**HOW TO GET:** Order from U.S. Department of Transportation National Highway Traffic Safety Administration Office of Communications and Outreach 400 7th Street, SW NTS-21 Washington, DC 20590 Fax orders to: (202) 493-2062

**CROSS LISTINGS:** PSA’s, safety, child safety, public information

<table>
<thead>
<tr>
<th>TITLE:</th>
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<td>National Highway Traffic Safety Administration</td>
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<td>Older adults</td>
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**DESCRIPTION:** A series of 30-second public service announcements highlight lessons learned in the 17 minute Walking Through the Years in which Officer Miller and Willy Whistle, an animated whistle, teach pedestrian safety to older pedestrians, including waiting for a fresh signal; conspicuity; parking lots; turning vehicles; and right turn on red.

**HOW TO GET:** Order from U.S. Department of Transportation National Highway Traffic Safety Administration Office of Communications and Outreach 400 7th Street, SW NTS-21 Washington, DC 20590 Fax orders to: (202) 493-2062

**CROSS LISTINGS:** Older pedestrians, PSA’s, safety, public information

<table>
<thead>
<tr>
<th>TITLE:</th>
<th>Little League Baseball/NHTSA Traffic Safety Tips</th>
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<td>AUTHOR:</td>
<td>Little League Baseball and the National Highway Traffic Safety Administration</td>
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<td>Children</td>
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</table>

**DESCRIPTION:** Various major league baseball players offer traffic safety tips including wearing bicycle helmets, crossing at intersections, and wearing seatbelts.
Implementing Your Program

Public Information – Flyer

TITLE: Pedestrian Safety Tips

AUTHOR: National Highway Traffic Safety Administration

NUMBER: 6Z0018

YEAR: 1995

FORMAT: Flyers

LENGTH: 13 different, 1-page flyers

FEE: None

INTENDED AUDIENCE: General public

DESCRIPTION: Each Pedestrian Safety Tip flyer names a problem and offers steps of advice. White, with a bright red border, each also contains a black-and-white diagram of the problem. Subjects include first stepping off the curb, turning cars, visual screens, backing cars, driveways and alleys, understanding traffic signals, the flashing “Don’t Walk” signal, the fresh green light, stopped cars, parking lots, making turns, being seen, and backing.

HOW TO GET: Order from U.S. Department of Transportation National Highway Traffic Safety Administration Office of Communications and Outreach 400 7th Street, SW NTS-21 Washington, DC 20590 Fax orders to: (202) 493-2062

CROSS LISTINGS: Older pedestrians, flyer, safety, public information

TITLE: Everyone Is a Pedestrian – For a Safe Path Through Work Zones – Don’t Miss Your Cues

AUTHOR: Federal Highway Administration

NUMBER: FHWA-SA-92-040

FORMAT: Flyer

LENGTH: 1 page/double-sided

INTENDED AUDIENCE: General public

DESCRIPTION: This flyer offers safety tips for walking through construction work zones, including avoidance, alertness, and signs to observe. Orange blocks separate rules from tips from cues.

HOW TO GET: Order from FHWA R & T Report Center Fax: (301) 577-1421 Phone: (301) 577-0818 9701 Philadelphia Court Unit Q Lanham, MD 20706

CROSS LISTINGS: Flyer, safety, public information

TITLE: Everyone Is a Pedestrian – The Signs of Safety Are Everywhere!

AUTHOR: Federal Highway Administration

NUMBER: FHWA-SA-93-058

FORMAT: Flyer

LENGTH: 1 page/2-sided

INTENDED AUDIENCE: General public

DESCRIPTION: This flyer warns against ignoring signals, signs, and pavement markings that aid pedestrian safety. The importance of crosswalks, nighttime visibility, and the correct way to deal with right turn on red signs are discussed.

HOW TO GET: Order from FHWA R & T Report Center Fax: (301) 577-1421 Phone: (301) 577-0818 9701 Philadelphia Court Unit Q Lanham, MD 20706

CROSS LISTINGS: Safety, flyer, public information
Implementing Your Program

Public Information – Flyer

Prevent Pedestrian Crashes: Preschool and Elementary School Children

National Highway Traffic Safety Administration

6P0018

1990

Flyer

2-sided

None

Parents of elementary and preschool children

One side of this flyer lists common myths children believe about being a pedestrian versus the facts. Pictures demonstrate dangerous situations. The flip side gives facts for parents of preschool children and advice for avoiding tragedy.

Order from
U.S. Department of Transportation
National Highway Traffic Safety Administration
Office of Communications and Outreach
400 7th Street, SW
NTS-21
Washington, DC 20590
Fax orders to: (202) 493-2062

Cross listings: Child safety, flyer, public information, children
Implementing Your Program

**Public Information – Brochure**

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**Title:** Little League Traffic Safety Brochure: Keep ’em Safe

**Author:** National Highway Traffic Safety Administration

**Number:** 6P0068

**Year:** 1995

**Format:** Brochure

**Length:** 4 pages

**FEE:** None

**Intended Audience:** Parents, children

**Description:** This colorful, short brochure puts forth guidelines for parents and safety tips for children. Suggestions are broken into three sections: automobile safety, pedestrian safety, and bicycle safety.

**How To Get:** Order from U.S. Department of Transportation National Highway Traffic Safety Administration Office of Communications and Outreach 400 7th Street, SW NTS-21 Washington, DC 20590 Fax orders to: (202) 493-2062

**Cross Listings:** Safety, brochure, public information

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**Title:** You and You Should Never Meet Like This (Turning Vehicles)

**Author:** National Highway Traffic Safety Administration

**Number:** 6Z0016

**Year:** 1995

**Format:** Brochure

**Length:** 2 pages

**FEE:** None

**Intended Audience:** General public

**Description:** This brochure addresses the risk of a turning driver hitting a pedestrian in a crosswalk. Risk reducing behavior is explored, both from the point of view of the pedestrian and of the driver.

**How To Get:** Order from U.S. Department of Transportation National Highway Traffic Safety Administration Office of Communications and Outreach 400 7th Street, SW NTS-21 Washington, DC 20590 Fax orders to: (202) 493-2062

**Cross Listings:** Safety, brochure, public information

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**Title:** You and You Should Never Meet Like This (Multiple Threat)

**Author:** National Highway Traffic Safety Administration

**Number:** 6Z0017

**Year:** 1995

**Format:** Brochure

**Length:** 2 pages

**FEE:** None

**Intended Audience:** General public

**Description:** This brochure discusses the danger of pedestrians crossing in front of a stopped vehicle into the path of an unseen oncoming driver. Ways to reduce this risk are explored, both from the point of view of the driver and of the pedestrian.

**How To Get:** Order from U.S. Department of Transportation National Highway Traffic Safety Administration Office of Communications and Outreach 400 7th Street, SW NTS-21 Washington, DC 20590 Fax orders to: (202) 493-2062

**Cross Listings:** Safety, brochure, public information
**Safe Communities: Evaluating and Monitoring Safe Communities Programs**

**AUTHOR:** Alison Young for the National Highway Traffic Safety Administration  
**NUMBER:** 5P0218  
**YEAR:** 1997  
**FORMAT:** Booklet  
**LENGTH:** 6 pages  
**FEE:** None  
**INTENDED AUDIENCE:** Pedestrian program planners, community program organizers  

**DESCRIPTION:** Discusses how to plan a program goal and objectives in order to evaluate, measure progress toward the goal, and monitor program implementation.

**HOW TO GET:** Order from  
U.S. Department of Transportation  
National Highway Traffic Safety Administration  
Office of Communications and Outreach  
400 7th Street SW  
NTS-21  
Washington, DC 20590  
Fax orders to: (202) 493-2062

**CROSS LISTINGS:** Evaluation, funding, demographics


**AUTHOR:** National Highway Safety Administration  
**YEAR:** 1998  
**FORMAT:** Guide  
**LENGTH:** 30 pages  
**FEE:** None  
**INTENDED AUDIENCE:** Program managers, citizen activists, pedestrian coordinators  

**DESCRIPTION:** This easy-to-use guide is for people who are unsure about doing evaluations. It teaches the user why evaluation is important and shows them how to set up an evaluation. Unlike previous guides, it does not attempt to teach them statistics, but rather how to find a statistician and how to work most efficiently with him or her.

**HOW TO GET:** Order from  
U.S. Department of Transportation  
National Highway Traffic Safety Administration  
Office of Communications and Outreach  
400 7th Street SW  
NTS-21  
Washington, DC 20590  
Fax orders to: (202) 493-2062

**CROSS LISTINGS:** Evaluation, program management
TITLE: Pedestrian Safety Road Show
Train-the-Trainer/Pedestrian Safety Road Show

AUTHOR: National Highway Safety Administration and Federal Highway Administration

YEAR: 1996

FORMAT: Workshop

LENGTH: 3 days

FEE: None

INTENDED AUDIENCE: Pedestrian program coordinators, safety specialists, citizen activists, traffic engineers, planners, law enforcement officials

DESCRIPTION: The Pedestrian Safety Road Show Train-the-Trainer/Pedestrian Safety Road Show is a 3-day interactive training workshop designed in two parts. The first component provides community activists, pedestrian advocates, or concerned citizens with the basic training that they need for Step 2–moderating a Pedestrian Safety Road Show. The Pedestrian Safety Road Show is a motivational seminar designed to assist local communities in mobilizing support for pedestrian safety issues, and begin the process of organizing and implementing a community pedestrian safety program. For the Pedestrian Safety Road Show Train-the-Trainer/Pedestrian Safety Road Show, the Federal Highway Administration provides all workshop materials and an instructor, while the participants provide a training site and then additional participants for the Road Show.

HOW TO GET: Contact Leverson Boodlal
Federal Highway Administration
400 7th Street, SW
Washington, DC 20590
Phone: (202) 366-8044
Fax: (202) 366-7909
E-mail: leverson.boodlal@fhwa.dot.gov

CROSS LISTINGS: Walkability, training, program management
Organization Index

Federal Highway Administration (FHWA)

400 7th Street, SW
Washington, DC 20590

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(202) 366-1153

Office of Environment and Planning
(202) 366-0150

Office of Technology Applications
(202) 366-8033

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Atlanta, GA 30303-3104

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Ames, IA 50010-6337

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Baton Rouge, LA 70801

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40 Western Avenue
Room 614
Augusta, ME 04330

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The Rotunda
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711 West 40th Street
Baltimore, MD 21211
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10th Floor
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Jefferson City, MO 65102

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Lincoln, NE 68508-3851

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Albany, NY 12207
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1471 Interstate Loop
Bismarck, ND 58501-0567

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228 Walnut Street
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Harrisburg, PA 17101-1720

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Federal Highway Administration
Frederico Degetau Federal Building and U.S. Court House
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Hato Rey, PR 00918

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380 Westminster Mall
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Providence, RI 02903

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Pierre, SD 57501-0700

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Charleston, WV 25301

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Cheyenne, WV 82001-3764

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(202) 366-2121

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Organization Index

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Bicycle and Pedestrian Coordinators
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