

# HOW TO SECURE FEDERAL FUNDING FOR BIKING, WALKING, AND SAFE ROUTES TO SCHOOL

## RESOURCES FOR A POWERFUL APPLICATION

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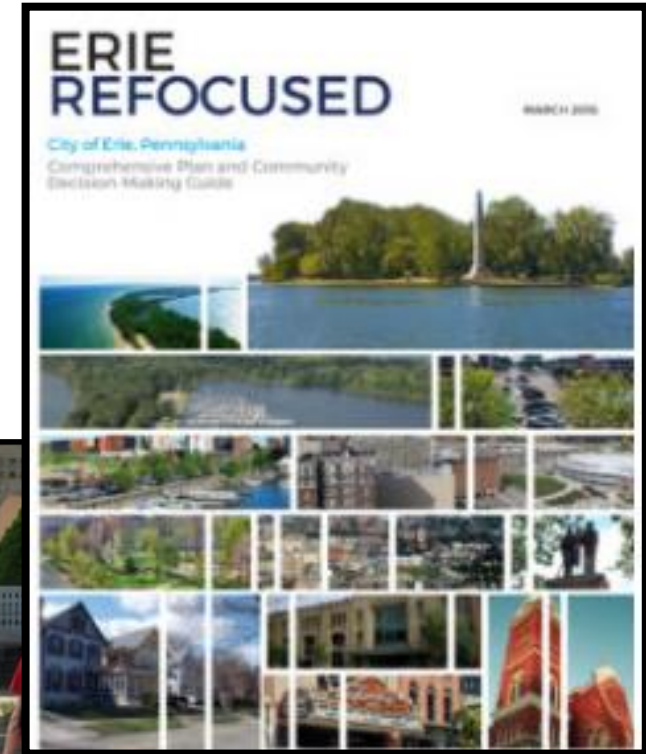


**pennsylvania**

DEPARTMENT OF TRANSPORTATION  
LOCAL TECHNICAL ASSISTANCE PROGRAM

# KEYS TO SUCCESS

- Vision
- Champion
- Plan: Technically Sound
- Small Successes
- Funding
- Time



# LTAP

## Pennsylvania Local Technical Assistance Program

All Services  
are FREE.

### Providing: Training

- In-Person & Virtual
- Road Shows

### Technical Support Services

- Onsite
- Phone/email

The screenshot shows the Pennsylvania Department of Transportation's Local Technical Assistance Program (LTAP) website. At the top, the logo for the Pennsylvania Department of Transportation LTAP is displayed. A navigation bar includes links for Home, LTAP Tools, My Tools, Administrative Tools, Reports, Help, and Sign out. The main content area features six green buttons: 'My Training Schedule' (Upcoming training, completed training and completion certificates), 'My Technical Assistance Requests' (Information on your current and past tech assist requests), 'My User Data and Roads Scholar Status' (Update your user information, view Roads Scholar status, and print certificates), 'Register for Training' (Classes, Drop-Ins, Webinars and Workshops), 'Request Technical Assistance' (Have a technical expert evaluate your transportation issue and provide potential solutions), and 'Resources and Technical Information' (Resources to assist with safety and maintenance topics). Below these buttons, a banner states 'All services are free to municipalities'. A section titled 'LTAP Programs' includes links for 'About LTAP', 'Roads Scholar Program', 'LTAP Resources', 'Training Descriptions', and 'Why do I need an Account?'. A large yellow arrow points to the 'Training Descriptions' link. On the right side, there is a photo of a road construction site with a roller and a dump truck, and a logo for the 'BUILD A BETTER MOUSETRAP INNOVATION CHALLENGE' featuring a lightbulb with a road winding through it. Below the photo, a section titled 'Upcoming Training' lists a session: 'TRAFFIC SIGNALS BASICS (RS2-S33-D1) VIRTUAL, PA' on '30 JAN' at '08:00 AM'.

Website: [www.gis.penndot.pa.gov/ltap](http://www.gis.penndot.pa.gov/ltap)



# RELEVANT LTAP TOPICS

- Active Transportation (Walking, Biking, Trails, And Mass Transit Connections)
- ADA General/Transition Plans/Self-evaluations
- Local Roads Safety Plans
- Pavement Markings
- Pedestrians and Crosswalks
- Road Safety Audits
- Sight Distance
- Traffic Signs
- Traffic Calming
- Traffic Studies
- Walkability Audits





# PENNDOT CONNECTS

## Better Communities through Better Collaboration



# CONNECTS TOPICS

- Access Management/HOP
- Adaptive Reuse of Land and Buildings
- Capital Improvement Programming
- Developer Negotiations
- Funding and Reimbursement Programs
- Impact Fees
- Multimunicipal Planning
- Official Map
- Parking Considerations
- Site Design and Roadway Standards
- Tax Increment Financing
- Traditional Neighborhood Development
- Traffic Operations
- Transit Revitalization Investment Districts (TRID) Transportation Districts
- Transportation and Land Use
- Urban Growth Areas/Rural Preservation
- Zoning for Mixed Use and to Accommodate Higher Densities
- Zoning Overlays



# SR2S AND WALKABILITY ISSUES

**Most children today do not get enough physical activity, and it's showing in their health. Childhood obesity rates have soared over the past 40 years with more than 33 percent of children and adolescents now considered overweight or obese or at risk of becoming so.**

Source: Journal of the American Medical Association

**In 1969, approximately 50 percent of children walked or bicycled to school. Today, fewer than 15 percent do. The result? Less active, less independent, and less healthy kids.**

Sources: Federal Highway Administration, U.S. Environmental Protection Agency

**Adolescent Overweight and Obesity in PA**

- 15.9% were overweight
- 11.8% were obese

Source: Centers for Disease Control, Division of Nutrition, Physical Activity and Obesity





# LEHIGHTON, CARBON COUNTY, PA



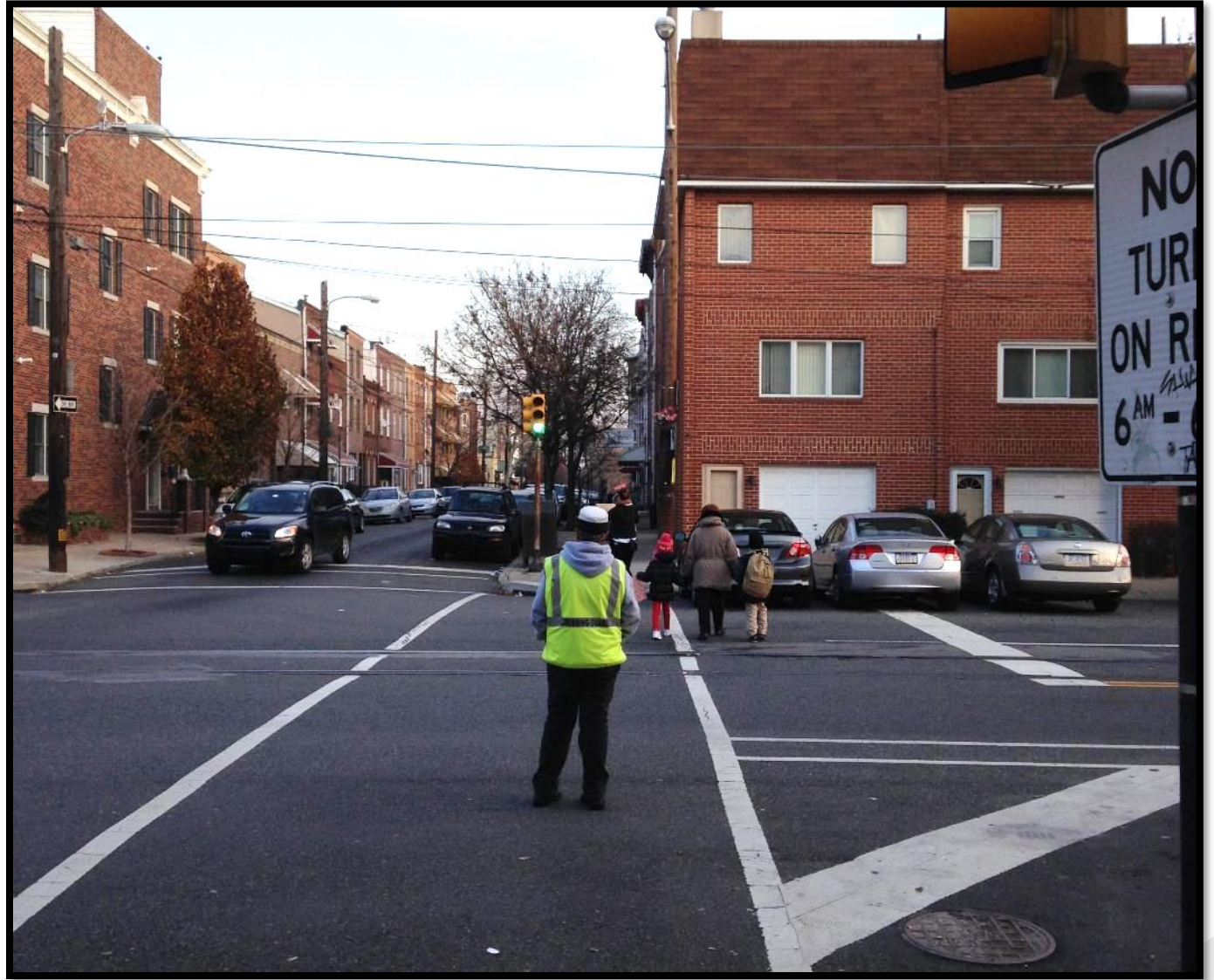


# CAMP HILL, CUMBERLAND COUNTY, PA





# CITY OF PHILADELPHIA







# School Access Points

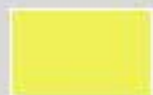
Derry Township, Dauphin Co., PA

## LEGEND

Parent Drop-off:



Bus Pick-Up/Drop-Off:



Faculty Parking:



Temporary Obstructions (AM):



Adult X-Guard:





# MODAL INTERACTIONS

## Valley Forge Elementary School: Modal Interactions



# OPPORTUNITIES

## WHAT CAN BE DONE TO MAKE WALKING AND BIKING IN ROSS TOWNSHIP BETTER?

BABCOCK ROAD  
as a bike corridor  
through Ross Twp  
connecting to the  
city of Ross  
Twp. Also connect  
to the city of Ross  
Twp.

Babcock  
as thru route

Connect  
neighborhood

Connect  
NEighborhood -  
Hoods  
Municipal  
or Councils  
or ALL  
STAKEHOLDERS

Sidewalks  
+  
CROSSINGS

Connect  
Neighborhoods  
to Schools

Babcock  
should be  
bike spine  
to city +  
River Trails

Babcock as  
a bike corridor

Sidewalks

- McHenry
- Babcock
- Seibert
- Brown Lane
- McHenry
- 3 Degree
- Rochester

increase  
your  
Liability  
insurance  
w/ assets

Enforcing  
Speed Limits

Side Walks

Brown Lane  
Corbett Ct  
Sidewalks

To connect  
ELC with  
needs to transit  
and shopping  
areas

Sidewalks  
from bus  
stops to  
schools



# CONTACT

**Address :** Pennsylvania Department of Transportation  
Bureau of Planning and Research  
400 North Street, 6th Floor  
Harrisburg, PA 17120

**LTAP Website:** <https://gis.penndot.pa.gov/ltap/>  
**LTAP Phone:** 1-800-FOR-LTAP  
**Email:** ltap@pa.gov

**Connects Website:** <https://www.pa.gov/agencies/penndot/research-planning-and-innovation/penndot-connects.html>  
**Connects Phone:** 717-710-2090  
**Connects Email:** PAConnects@pa.gov

