

Transportation Inventory Contents

Transportation Inventory Contents	1
Transportation Alternatives Program (TAP).....	2
Tennessee Electric Vehicle Infrastructure (TEVI)	3
State Industrial Access Program (SIA).....	4
Highway Incident Management (HELP)	5

(I) indicates intervention

Transportation Alternatives Program (TAP)



Outcomes

Program/Intervention Name	Description/Additional Information
Transportation Alternatives Program (TAP) ☒ Program ☐ Intervention within Program:	The Transportation Alternatives Program supports federally funded, community-based projects that expand travel choices and enhance the transportation experience by integrating modes and improving the cultural, historic, and environmental aspects of our transportation infrastructure. Examples of TAP projects include Americans-with-Disability-Act upgrades, the creation of bicycle and pedestrian facilities that make getting to school safer for children, streetscape improvements, refurbishment of historic transportation facilities and other investments that enhance communities, connections, and access.
Delivery Setting	Target Population
Organization/Business/Local Government, Outdoor Space, Other Community Setting	Children, Adolescents/Young Adults, Adults, Aging Adults, Families, Persons with Disability, Rural Focus

Logic Model	Outputs	Outcome(s)
If we develop alternative transportation facilities and projects such as new sidewalks, bikeways, greenways, streetscape renewals, ADA access improvements and historic transportation structure restoration, then we will promote sustainable and innovative transportation options, reduce traffic congestion and improve mobility and walkability statewide, thereby leading to a more efficient, eco-friendly and accessible transportation system for residents and visitors and a welcoming environment to live, work and visit.	1. Number of projects awarded in rural communities (under 5K pop.)	1. Number of pedestrian deaths in Tennessee
	2. Number of projects awarded in distressed/at-risk counties	2. Number of bicycle deaths in Tennessee
	3. Number of projects awarded in small urban areas (5K - 49,999 pop.)	

[Back to Top](#)

Tennessee Electric Vehicle Infrastructure (TEVI)

 **Strong Evidence**

Program/Intervention Name	Description/Additional Information
Tennessee Electric Vehicle Infrastructure (TEVI) ☒ Program ☐ Intervention within Program:	The Tennessee implementation of the National Electric Vehicle Infrastructure Program (NEVI) expands access to convenient and reliable electric vehicle (EV) charging along interstates and highways designated as Alternative Fuel Corridors. The program supports installation of a network of fast chargers that allow travelers to quickly recharge their EV along major state transportation corridors for local and long-distance trips.
Delivery Setting	Target Population
Outdoor Space	Adults

Logic Model	Outputs	Outcome(s)
If we provide the infrastructure for electric vehicle (EV) drivers to quickly recharge their vehicles on local and long-distance journeys, then we expect current and future drivers of EVs can confidently travel from one end of the state to the other, further promoting the state's economic development and environmental stewardship.		

Evidence		Strong Evidence
Clearinghouse	Entry Name & Link	Evidence Rating
County Health Rankings & Roadmaps	Electric Vehicle Initiatives	Scientifically supported/highest rated

[Back to Top](#)

State Industrial Access Program (SIA)



Outcomes

Program/Intervention Name	Description/Additional Information
State Industrial Access Program (SIA) ☒ Program ☐ Intervention within Program:	The State Industrial Access (SIA) program provides funding and technical assistance to communities for the development of road projects that provide access to industrial sites. Industrial sites generally include facilities for manufacturing, production, processing, and distribution as well as industrial ports and corporate headquarters.
Delivery Setting	Target Population
Organization/Business/Local Government	Adults, Businesses/Entrepreneurs, Rural Focus

Logic Model	Outputs	Outcome(s)
If we provide funding and technical assistance to communities for the development of state industrial access projects, meaning road projects that provide access to industrial sites, then we will attract industries that can provide high-quality jobs to the state of Tennessee.	1. Number of projects initiated	1. Projected new jobs created (based on estimate within application for funding)
	2. Number of projects approved for funding	2. Projected new capital investment (based on estimate within application for funding)
	3. Number of projects authorized for construction	3. Projected new payroll (based on estimate within application for funding)

[Back to Top](#)

Highway Incident Management (HELP)



Pending Panel Review

Program/Intervention Name	Description/Additional Information
Highway Incident Management (HELP) ☒ Program ☐ Intervention within Program:	The Highway Incident Management (HELP) program is part of TDOT's overall traffic incident management effort and works to enhance the traffic flow on urban interstates and freeways to maximize the operation of the highway network. The program provides assistance to motorists in the event of crashes or disabled vehicles and prompt response to incidents that may impede the flow of traffic.
Delivery Setting	Target Population
Mobile	Adults

Logic Model	Outputs	Outcome(s)
If we provide assistance to motorists in the event of crashes or disabled vehicles and provide prompt responses to incidents that may impede the flow of traffic, then we will enhance the traffic flow on urban interstates and freeways and maximize the operation of the highway network.	1. Number of motorists assisted (disabled vehicle)	1. Number of reported secondary crashes on interstate roads (crashes due to other crashes)
	2. Number of motorists assisted (crashes)	2. Number of lane-blocking crashes on interstate roads exceeds 90 minutes to clear
	3. Response time (average minutes)	
	4. Lane clearance time (average minutes)	

[Back to Top](#)