

HRG

Herbert, Rowland & Grubic, Inc.
Engineering & Related Services

AN EMPLOYEE-OWNED COMPANY

Dauphin County

**TRANSPORTATION
INFRASTRUCTURE SAFETY
IMPROVEMENT PROGRAM**

May 12, 2021

Dauphin County Infrastructure Program-History

- Long history of prioritizing improvement of locally owned public infrastructure important to public safety, mobility and economic development.



Dauphin County Infrastructure Program-History

- 1980 NBIS Inspection of County & Municipal Bridges >20 feet
- 2014 Dauphin County Infrastructure Bank (DCIB-T)
- 2018 Dauphin County Bridge Bundling Program (Round1)
- 2021 Local Small Bridge Program
- 2021 DCIB-General



Dauphin County Infrastructure Program- Expansion

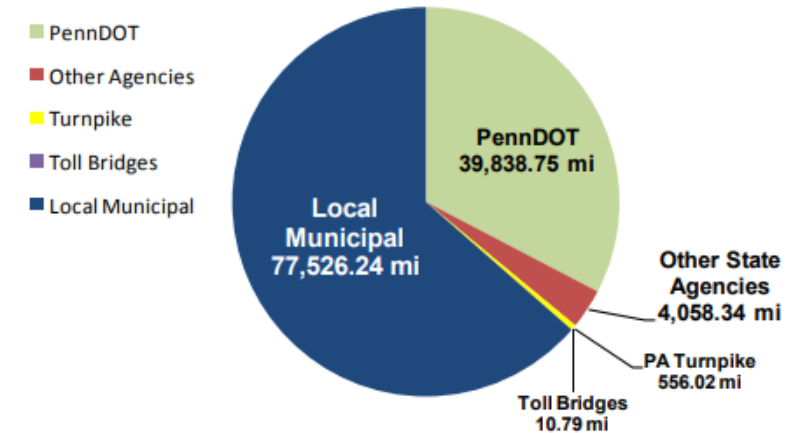
- **2023-Introducing Transportation Infrastructure Safety Improvement Program (TISIP)**



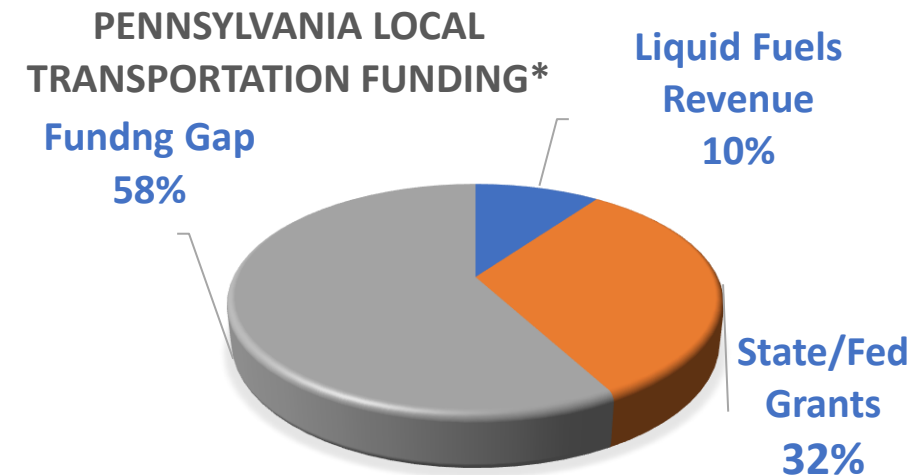
DAUPHIN COUNTY TRANSPORTATION INFRASTRUCTURE SAFETY IMPROVEMENT PROGRAM (TISIP)

Local Governments Need Help!

- > they struggle to:
 - provide basic maintenance
 - lack the resources to adequately plan for the long-term capital needs on the system.
- > they are responsible for extensive transportation infrastructure in PA
 - 77,500 miles of Local and Collector roadway
 - 12,000 bridges > 8 feet
 - 14,000 traffic signals
- > they face a \$2.2 billion Transportation funding gap



Source: PennDOT Bureau of Planning and Research



*Pennsylvania State Transportation Advisory Committee
Financial Needs of Counties and Municipalities for Highways and Bridges
Final Report; December 2011

DAUPHIN COUNTY TRANSPORTATION INFRASTRUCTURE SAFETY IMPROVEMENT PROGRAM (TISIP)

> **Objective:**

- Grant for **safety improvement** of municipally owned transportation infrastructure
- Encourage economic development
- Ensures that a safe and reliable system.

> **Eligible Applicants:**

- All 40 Dauphin County municipalities.

> **Eligible Projects:**

- Documented accident history trends
- Substandard features
- Eligible per PennDOT Publication No. 9

DAUPHIN COUNTY TRANSPORTATION INFRASTRUCTURE SAFETY IMPROVEMENT PROGRAM (TISIP)

- > **Administrator:** Dauphin County Community and Economic Development Corporation ("DCEDC")
- > **Annual Program Limit:** \$ 3,000,000 per year for 2023* and 2024*
*Limits maybe adjusted in subsequent years based on County's funding availability and program demand.
- > **Matching Funds Requirements:** Financial assistance under the TISIP shall be up to 75% of the total project cost and matched by local funding.

DAUPHIN COUNTY TRANSPORTATION INFRASTRUCTURE SAFETY IMPROVEMENT PROGRAM (TISIP)

> Funding:

- Dauphin County Share: “Fee for Local Use” fund. (aka \$5 Reg. Fee)
- Municipal Share:
 - Liquid fuels tax
 - Act 13 impact fees
 - Dauphin County Infrastructure Bank
 - Gaming Grants
 - Other statutorily allocated fees/taxes paid directly to municipality*

**Federal Funds will not be permitted as a match*

Dauphin County Infrastructure Program-Expansion

■ **TRANSPORTATION INFRASTRUCTURE SAFETY IMPROVEMENT PROGRAM (TISIP)**

> **Application Evaluation:**

- DCEDC will be review to determine eligibility and competitiveness of the proposed project.
- DCEDC will make a recommendation for awards to the Dauphin County Board of Commissioners

> **Evaluation Criteria:**

- Consistency with local, regional and statewide planning.
- Benefits to mitigating a public safety issue.
- The technical and financial feasibility of the project.
- The level of local match investment in the project.
 - Increased competitiveness for exceeding the match requirement.
- Project readiness

DAUPHIN COUNTY TRANSPORTATION INFRASTRUCTURE SAFETY IMPROVEMENT PROGRAM (TISIP)

2023	Event
January 25	Program Overview Presentation to Dauphin County BOC
February 8	Consideration of TISIP Resolution by Dauphin County BOC
March 1	Opening of FY 2023 TISIP Grant Round
March-April	Mandatory Pre-Application Conferences
April 30	Pre-Application Conference Deadline
June 16	Applications Due (By 4 PM EST)
TBD	Advisory Board Review and Approve 2023 Award Recommendations
July 19	Board of Commissioners approve 2023 Award Recommendations
August 1	DCEDC sends 2023 Applicants Award approval letter and Grant Agreement