SUCCESSFULLY SHAPING YOUR HIGHWAY PROJECTS TO MATCH AVAILABLE FUNDING SOURCES

“LIFE'S TRAGEDY IS THAT WE GET OLD TOO SOON AND GROW WISE TOO LATE.”

BENJAMIN FRANKLIN
OBJECTIVES FOR TODAY

1. Indiana LTAP role with Asset Management and the Community Crossings Matching Grant Fund

2. Progress of the new LTAP Data Management Program

3. Discuss the legislative requirement for 50% your MVH funds that are used for construction, reconstruction and preservation

4. Develop tools and resources to help local agencies identify internal costs
SUCCESSFULLY SHAPING YOUR HIGHWAY PROJECTS TO MATCH AVAILABLE FUNDING SOURCES

COMMUNITY CROSSINGS MATCHING GRANT FUND

• The Community Crossings Matching Grant Program provides funding to cities, towns, and counties to make improvements to local roads and bridges

• In accordance with HEA 1002, each agency applying for Community Crossings Matching Grant Fund must prepare a Road and/or Bridge asset management plan
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**ASSET MANAGEMENT PLANS**

- All local units of government will submit their Asset Management plans to Indiana LTAP
- Indiana LTAP is responsible for receiving, approving and most importantly, assisting with your Road and Bridge Asset Management plans
- Asset Management Templates and additional resources are available from Indiana LTAP

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</table>

**LTAP Template**

- LTAP is responsible for receiving, approving, and most importantly, assisting with your Road and Bridge Asset Management plans.

- Asset Management Templates and additional resources are available from Indiana LTAP.

**Indiana LTAP**

- Provides guidance and support for asset management plans.
- Receives submissions from local units of government.
- Assists in matching funding sources with highway projects.

**Asset Management Plans**

- Include information on road and bridge conditions.
- Help allocate resources effectively.

**Funding Sources**

- Match funding needs with available sources.
- Ensure successful shaping of highway projects.

**Templates and Resources**

- Available for download.
- Local Technical Assistance Program (LTAP) resources.

**Conclusion**

- Collaboration with Indiana LTAP is crucial for successful funding matches.
- Asset management plans are pivotal in planning and funding highway improvements.

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**Local Technical Assistance Program**

- Purdue University
- Indiana LTAP
- Assists in shaping highway projects.

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**Contact Information**

- For further assistance, contact your local LTAP representative.
- Visit the Indiana LTAP website for more resources and templates.
SUCCESSFULLY SHAPING YOUR HIGHWAY PROJECTS TO MATCH AVAILABLE FUNDING SOURCES

ASSET MANAGEMENT PLANS

- Asset management plans are living documents and should be updated whenever improvements are made and submitted to Indiana LTAP every year.

- Pavement condition ratings need to be updated on a 2 year maximum interval.

- Asset Management/PASER training is offered annually in the spring and is available “free to local agencies” online through Indiana LTAP.
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DATA MANAGEMENT SYSTEM

• Data Management System will be available early in 2019

• The Data Management System provides entry and maintenance of road data with reporting and data analytics

• Data Management System will also be the portal for submitting your annual operation report and Asset management plans in 2019
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DATA MANAGEMENT SYSTEM

• Agencies will upload
  • Annual Operations Report
  • Pavement Asset Management Plan Template
  • Pavement Inventory And Condition Template
  • 5-year Treatment Summary Template
• Esri field collector tool and report analysis tools are being developed
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DATA MANAGEMENT SYSTEM

• LTAP will offer extensive training around the state in the late winter/early spring along with online training and how-to videos

• Training will include the latest revisions to the annual operations report

• Training will include Microsoft Excel basics and tips to aid in formatting your asset plan templates
Reporting the condition of our entire local road network.

- Every road rated by a trained rater
- With the two years rating cycle provides a "near real time" level of accuracy on condition assessment of the local road network
- The addition of the annual operations report data will not only report the condition of the local road network but will be able to report the local agency response to the network condition.
• Indiana now has 92% of the local road network rated with accurate condition data
• Since 2016, 100% of the counties, 100% of the Cities and 75% of towns have submitted pavement condition data
• For the first time local agencies are linking pavement data with financial reporting
• State and local funding decisions can now be based on the actual condition of the network
SUCCESSFULLY SHAPING YOUR HIGHWAY PROJECTS TO MATCH AVAILABLE FUNDING SOURCES

FUNDING SOURCES

• Many of our highway departments are meeting the 50% MVH rule we just need to be able to report it

• LTAP will look at what tools will be needed to help counties track project costs and staff time to meet the 50% rule

• Counties will continue to grow, develop and share their lessons learned and experience with programs and software

Carroll County 2015
### Annual Operations Report - Highway Department Expenditures

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<th>Budget Category</th>
<th>Maintenance</th>
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<th>Maintenance Equipment</th>
<th>Project Specific Equipment</th>
<th>Pavement Preservation</th>
<th>Paving Program</th>
<th>Capital Projects</th>
<th>Bridge/Small Structure Projects</th>
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#### Allowable Expenditure

#### Non-Allowable Expenditure
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FUNDING SOURCES

Annual Operations Report definitions: Motor Vehicle Highway Fund, 50% Allowable Expenditures

• Construction, Reconstruction & Preservation
• Preservation
• Pavement
• Bridges
• Right of Way
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FUNDING SOURCES


• Maintenance & Repair
• Winter Operations
• Other Maintenance & Repair
• Pavement
• Bridges
• Right of Way Operations
• ASK ME ABOUT “LTAP DIRECT”
• WATCH FOR UPCOMING NEWS ON ROAD SCHOOL AND 2019 TRAININGS

THANK YOU FOR LISTENING