Ohio’s Research Initiative for Locals

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ORIL Projects

- Assessment of IRP Truck Licensing for Ohio Counties
  - Study Completed: September 2015

- 11th International Conference on Low Volume Roads and Peer Exchange
  - Conference Held: July 2015
ORIL Projects

• Investigation of In-Situ Strength of Various Construction/Widening Methods Utilized on Local Roads
  • End Date: February 2016

• Practical Design Guidelines for Replacement of Deficient Bridges with Low-Water Stream Crossing in the Rural Mid-West
  • End Date: August 2016
ORIL Projects

• Evaluation of Liquid Deicers for Winter Maintenance
  • End Date: October 2016

• Best Practices of Road User Maintenance Agreement Amongst Local Government Agencies in Ohio
  • End Date: January 2017
ORIL Projects

- Structural Benefits of Concrete Paving of Steel Culvert Inverts
  - End Date: March 2017

- Development of Recommendations to Address IRP Truck Licensing Impacts for Ohio Counties
  - End Date: TBD
How do the projects work?

ORIL Program

ORIL RFP Posted!

ORIL Proposal
ORIL Program

- How does the money work?
  - Not a grant
  - No funds to locals
  - No standard maintenance or capital improvements

Contracted projects managed by ODOT

Funds & contracts managed by ODOT

Research expenses

Not a grant

No funds transferred to locals

No standard maintenance or capital improvements
ORIL Program

• How can I get involved?

• Submit an Idea
  • http://oril.transportation.ohio.gov

• Deadline: **November 6, 2015 @ 3PM**

• Projects begin July 2016
ORIL Research Idea Form

• What is your problem/idea?
  • Magnitude = How could it be addressed?

• What is the benefit?
  • Potential gain
  • Potential impact
ORIL Research Idea Form

- TAC recommendations
  - Demonstrates support and need

- Estimated duration and funding
  - Not set in stone
  - Shows how extensive/involved
ORIL Research Focus Areas

- Safety
- Renewal/Infrastructure
- Operations & Business Practices
ORIL Program

- Visit the Website
  - http://oril.transportation.ohio.gov

- Email Us:
  - ORIL@dot.ohio.gov

Open Discussion for Ideas & Questions

Thank You!