

Local Lead Projects

- Review types of local lead
- Review Recent Projects
- Awareness of Issues
- Future opportunities

Types of Local Lead Projects

- Local Bridges (Fed/State/Local)
- Transportation Enhancements (100% local for pre-construction, 100% Fed construction)
 - Hometown Streets
 - Trails
 - Historic Preservation
 - Safe Routes to School

Types of Local Lead Projects

- Local Roads (Fed/Local)
 - New road
 - Federal earmark
- Economic Development (100% local for pre-construction, 100% Fed or state construction)
 - New Schools
 - New business facilities
 - Governors Action Team

Types of Local Lead Projects

- State Roads/Interchanges (Fed/State)
 - Realignment/upgrade
 - Federal earmark
- State Bridges (Fed /State)
 - Gateway type bridge/sensitive area
 - Realignment

Local Lead Projects

- Who leads:
 - Local Municipality
 - Local Authority
 - Developer/Local Government
 - Corporation
 - Non-Profit organizations

Recent Local Lead Projects

- Norland Avenue
- Littlestown Streetscape
- State Street Streetscape
- Roth Road Bridge
- PA 501 Spot Widening
- Mechanicsburg Signals

Recent Local Lead Projects

- US 11 and Silver Springs Road
- PA 116 Roundabout
- Roland Avenue
- Strasburg Pike Bridge
- Market Street Bridge
- Paxton Street (Techport)

Norland Avenue



Norland Avenue



State Street



State Street



Roth Road Bridge



Roth Road Bridge



Mechanicsburg Signals



Mechanicsburg Signals



US 11/Silver Spring/Lambs Gap Rd



US 11/Silver Spring/Lambs Gap Rd



US 11/Silver Spring/Lambs Gap Rd



US 11/Silver Spring/Lambs Gap Rd



PA 116 Spring Grove Roundabout



Roland Avenue



Market Street Br. (City Island)



Paxton Street (Techport)



Paxton Street (Techport)



Paxton Street (Techport)



Local Lead Project Issues

- Consultant Selection
 - No Federal funds to pay consultant:
 - No ECMS
 - No PennDOT Process
 - No Reimbursement Agreement
 - Can save time
 - Construction consultation ?

Local Lead Project Issues

- Consultant Selection
 - Federal/state funds to pay consultant:
 - No ECMS
 - Must follow PENNDOT Process
 - Reimbursement/Third Party Agreement
 - Negotiations?
 - Funding availability
 - Time
 - Supplements

Local Lead Project Issues

- Design Process
 - Engineering and Environmental Scoping (**this really begins a project**)
 - Safety Review/Design Review
 - Local let approval (flexibility in plans, schedule)
 - Final P.S.&E. Review
 - Federal authorization (**4232 before advertise**)
- Expect consultant to follow process and guide sponsor

Local Lead Project Issues

- Rightsizing is important
 - MOU Letter
 - TIP budget for construction
 - Define project early, identify issues early
 - Work with District on scope/rightsize
- Utility relocation costs
 - Federal case on streetscapes
 - Who is telling utility to relocate? Who pays?

Local Lead Project Issues

- Negotiation and/or condemnation of ROW, schedule impact, local reluctance to condemn
- ECMS
 - We prefer/require local bids on local system
 - Locals put in Wave 4 if PENNDOT bidding
- Construction Inspection
 - Local decision with PennDOT consultation, unless we bid the project
 - Must follow the conflict of interest guidelines, \$1 million threshold

Local Lead Project Issues

- Traffic Projections
 - 10 year versus 20 year(HOP vs. Fed \$\$)
 - Land Use considerations
- Public involvement
 - Appropriate level required, right level at right time in process
 - Local projects have been successful with the local support

Local Lead Projects

- Successful in District 8:
 - Economic Development Projects
 - MPO support
 - Public Involvement
 - Fast track delivery
 - More resources
 - Less agreements
 - Consultant support

Local Lead Projects

- Challenges in District 8:
 - Educating some sponsors on process
 - Local Bridge delivery
 - Reasonable review time
 - Scope changes
 - Process awareness (we help with developing Local Project Process Manual to be available as Pub # 535)

Local Lead Projects

- For consultants to consider:
 - Opportunities will be available in the future
 - Projects are not in ECMS Wave 3
 - Healthy size of District 8's program
 - We will continue to support and partner with consultants on these type of projects
 - Time is money and these projects can proceed more quickly, but local pressure can be high
