



OHIO  
TURNPIKE

*60<sup>th</sup> Anniversary*  
*1955 - 2015*

**Construction Forecast**  
**October 7, 2015**



# Agenda

- **Opening Remarks**
- **Introductions**
- **Capital Program**
- **Anticipated Bid Schedule**
- **Project Descriptions**
- **Procurement Process**
- **MBE/DBE**
- **Break-out Discussions**



# Agenda

- **Housekeeping items**
  - **Restrooms**
  - **Refreshments**
- **Format**
  - **Brief Presentation**
  - **Breakout Groups**
    - **Q & A**



# Introductions

- **Randy Cole**

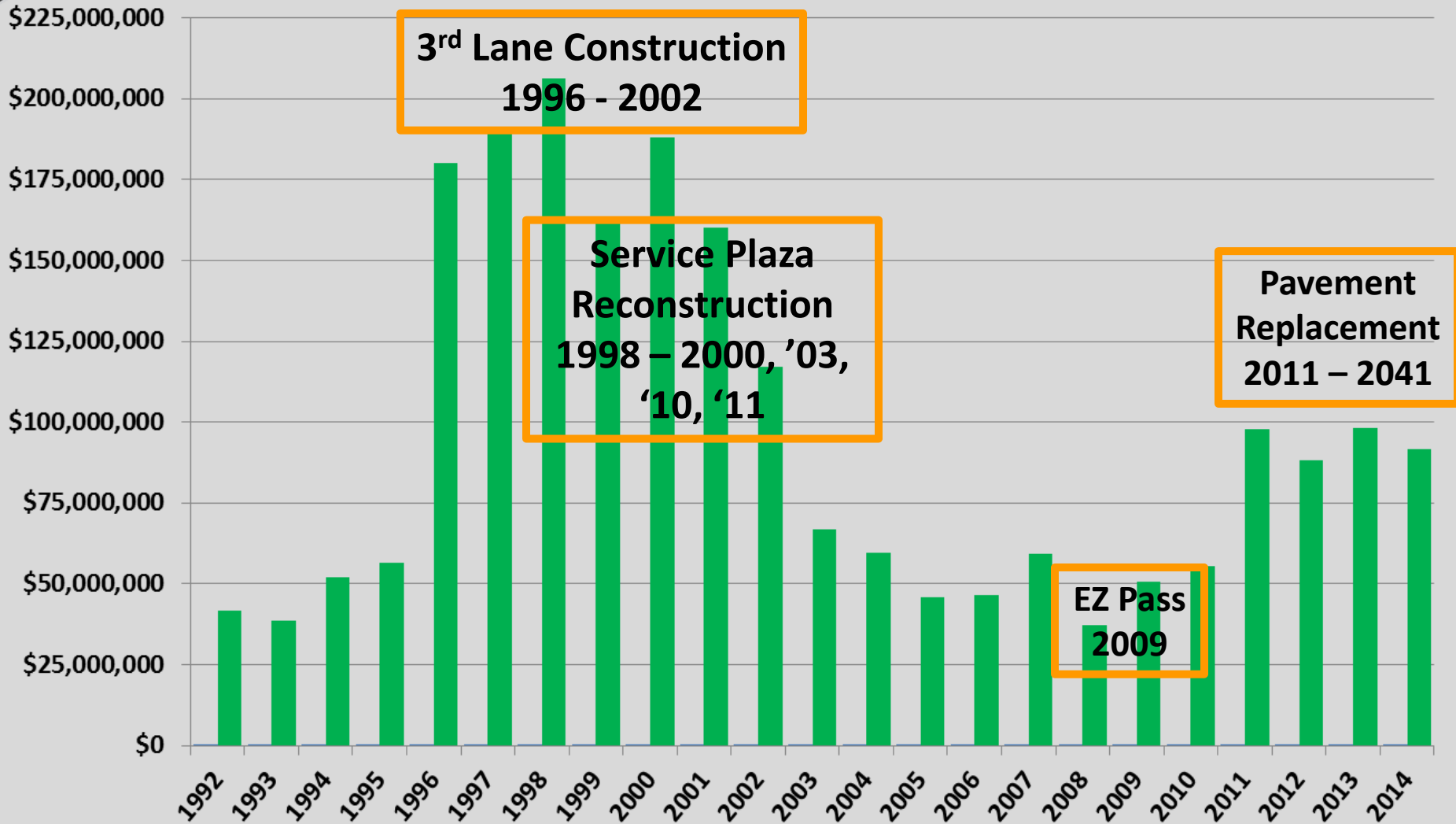
- **Tony Yacobucci**
- **Dennis Albrecht**
- **Chuck Cvitkovich**
- **Travis Bonnett**
- **Mike Brookbank**
- **JJ Szahlender**
- **Andy Cooksey**

- **Chris Matta**
- **Stuart May**
- **Bryan Emery**
  
- **Mark Musson**
- **Kevin Golick**
- **Diana Anthony**

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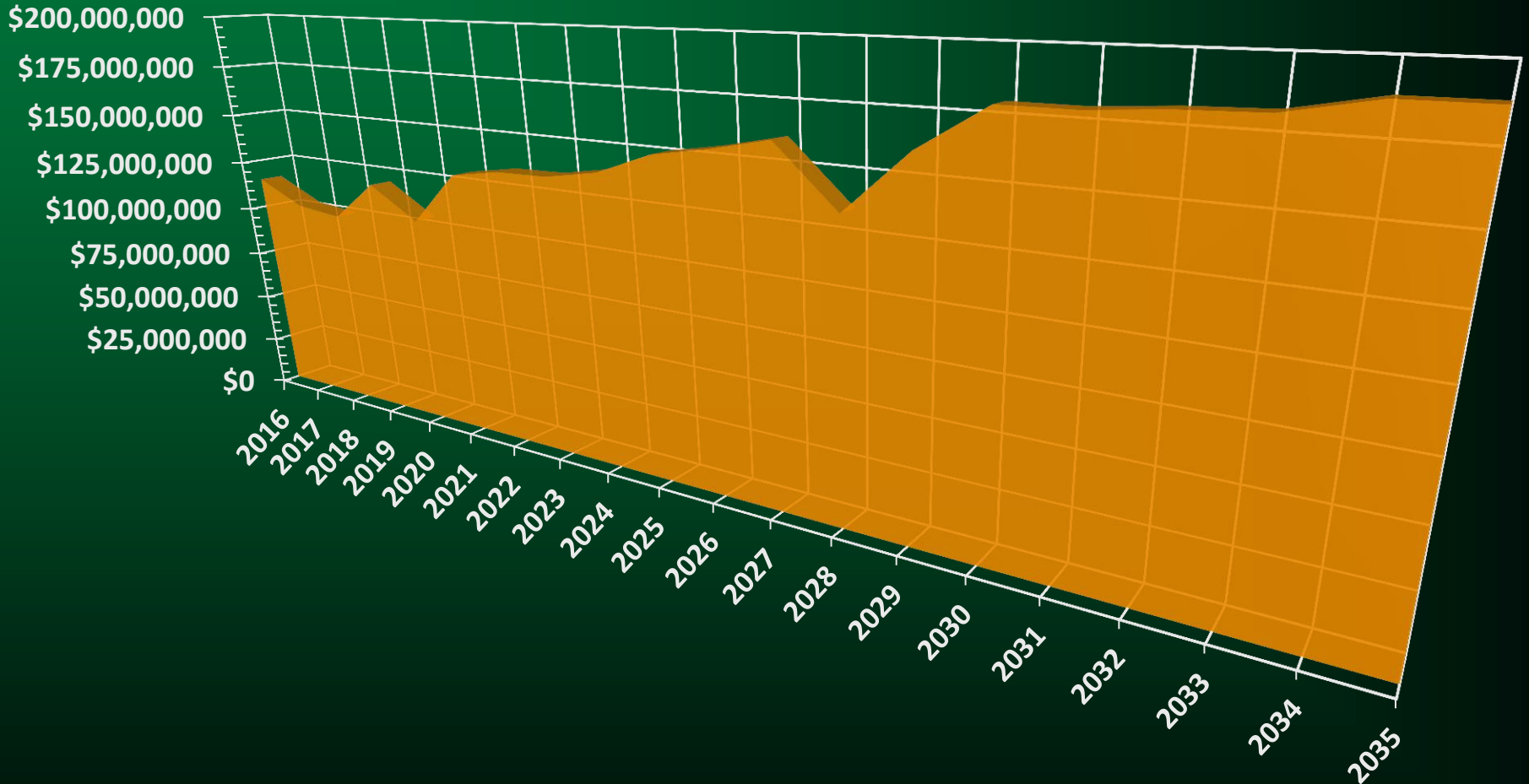
# Historical Capital Program



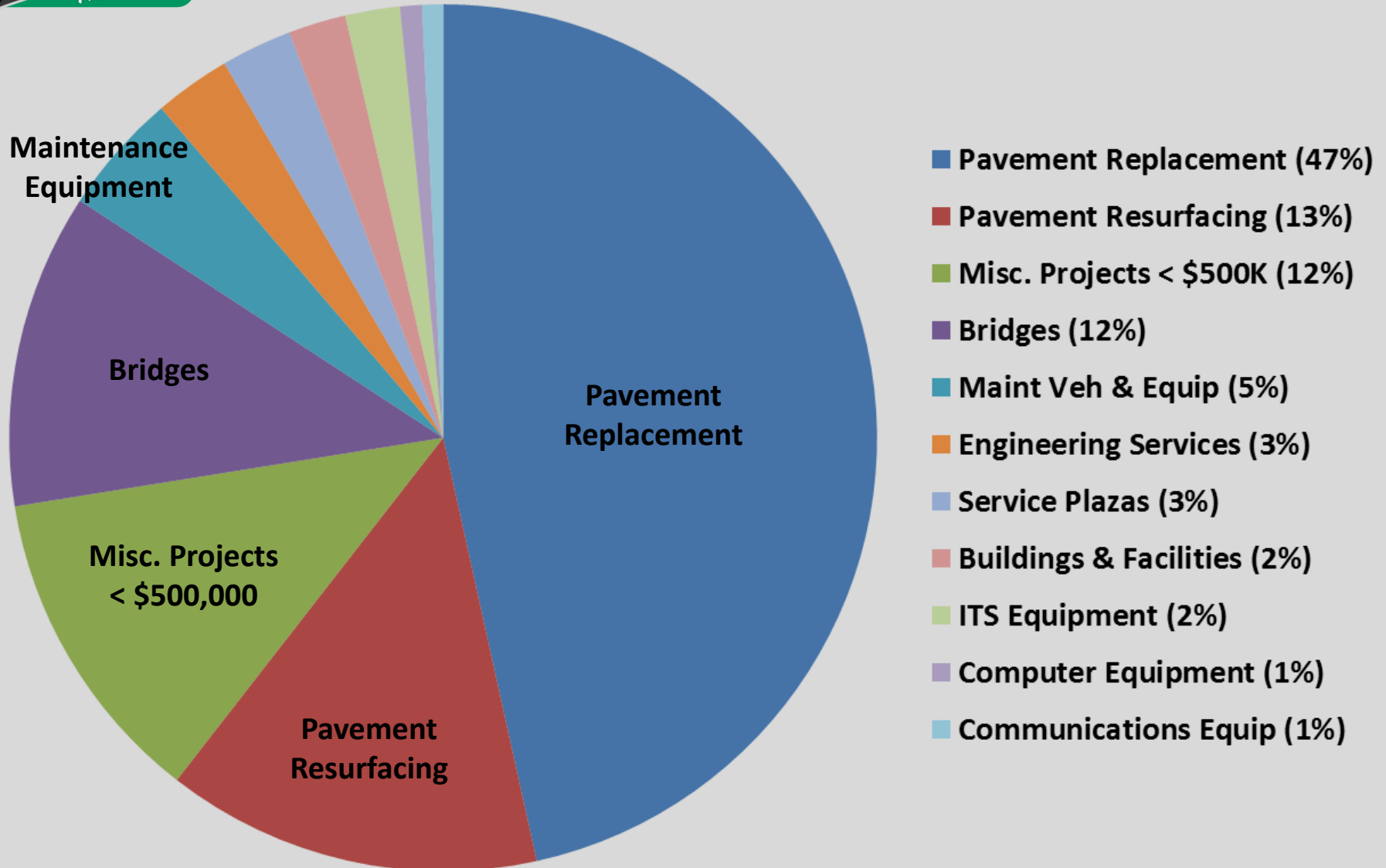
**OHIO  
TURNPIKE**

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1955 - 2015

# Future Capital Program (\$/Year)



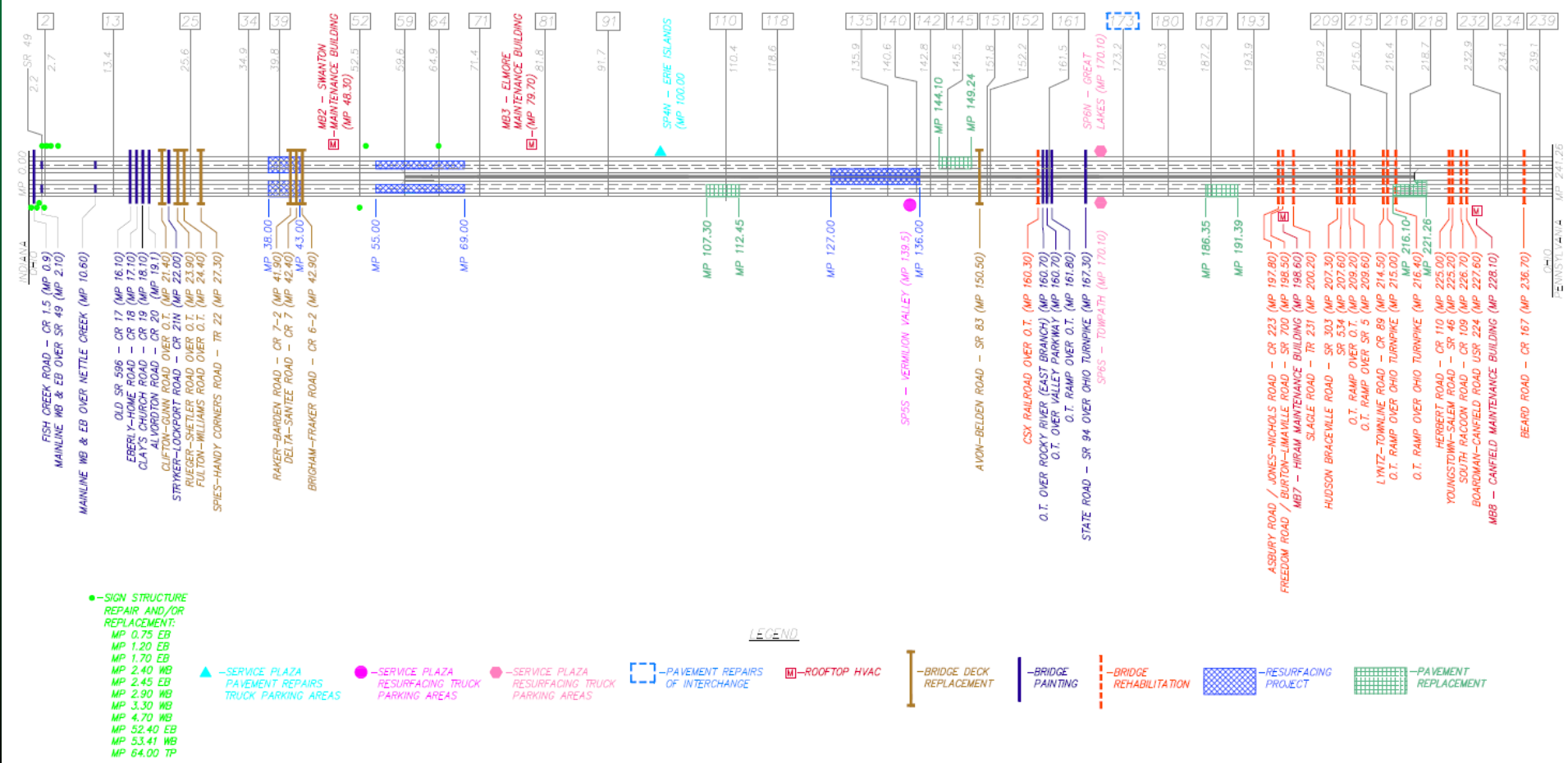
# 2016 Capital Program



# 2016 Capital Program

DRAFT

## OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION 2016 CONSTRUCTION PROJECTS







# 2016 Capital Program Anticipated Bidding Schedule

E-ZPASS®

TRAVELERS

TRUCKERS

OHIO  
TURNPIKE

BUSINESS

ABOUT US

MEDIA

SERVICE PLAZAS

E-ZPass

FARE CALCULATOR

TURNPIKE MAP

INVESTOR RELATIONS

INVESTOR RELATIONS

DOING BUSINESS WITH US

ADVERTISE WITH US

2015 DISPAR

SUPPLIERS GUIDE

CONSTRUCTION PROJECTS

BID INVITATIONS

RFPS

ENGINEERING SERVICES

PROPERTY DISPOSALS

ETHICS POLICY

MBE/DBE

FINANCIAL STATEMENT

UTILITY PERMITS

October 7th, 2015

Ohio Turnpike and Infrastructure Commission

Construction Forecast Night  
& Open House

RSVP Required By October 1st:

helen.guggenbiller@ohioturnpike.org

Wednesday, Oct. 7th, 5:00PM - 7:00PM

ALERTS

Traffic Alerts

Construction Zones

Restrictions

Weather Forecast

Welcome to the Ohio Turnpike, a 241-mile toll road offering one of the safest, best and most convenient routes for motorists to reach east/west destinations along the northern corridor of Ohio.

We provide excellent customer service and amenities to meet travelers' wants and needs, including state-of-the-art service plazas, a variety of restaurant choices, and routine maintenance for a smooth, pleasant trip.

We think you'll agree - when you take the Ohio Turnpike you are choosing a better way to travel. We hope you enjoy your visit to our great state and your travel experience on the Ohio Turnpike!

<http://www.ohioturnpike.org>

- Suppliers Guide
- Construction Projects
- Bid Invitations
- RFPs
- Engineering Services
- Property Disposals
- Ethics Policy
- MBE/DBE
- Financial Statement
- Utility Permits



## CONSTRUCTION PROJECTS

### 2015/2016 CAPITAL PROGRAM – ANTICIPATED BIDDING SCHEDULE

[CLICK HERE](#)

#### ALEP

Traffic Alerts

Construction Zones

Restrictions

Weather Forecast

#### CONSTRUCTION PROJECT TYPE

[Bridge Projects](#)

[Mainline Pavement Replacement Projects](#)

[Miscellaneous Construction Projects](#)

[Repaving Projects](#)

[Service Plaza Renovation Projects](#)

[Third Lane Construction Projects](#)

Note: For Non-Capital Property Damage Repair Projects, see Bid Invitations.

#### Turnpike Emergencies

Cell Phone Users Dial \*990

**Ohio Turnpike and Infrastructure Commission  
2015/2016 Capital Program  
Anticipated Bidding\* Schedule**

\* NOTE: All Capital Projects will Bid via BidExpress.com

Updated October 7, 2015  
Future updates first week of each month

| Project Number | Milepost or Location | Scope of Work  | Construction Schedule     | Advertise Date (Planned) |
|----------------|----------------------|--|---------------------------|--------------------------|
| 99-15-01       | MP 21                | Tiffin River Service Plaza Repairs to Fuel Island              | Fall 2015                 | Bids Due 10/21/15        |
| 99-15-04       | MP 0 - 63            | Pavement Repairs   | October - November 2015   | Bids Due 10/14/15        |
| 99-15-05       | MP 63 - 132          | Pavement Repairs   | October - November 2015   | Bids Due 10/15/15        |
| 99-15-06       | MP 132 - 241         | Pavement Repairs   | October - November 2015   | Bids Due 10/16/15        |
| 43-16-06       | MP 150               | Bridge Deck Replacements (SR 83 Overhead Bridge)               | Spring 2016               | October 2015             |
| 45-16-01       | MP 0 - 64            | Sign Structure Repair & Replacement                            | January - May 2016        | October 2015             |
| 43-16-03       | MP 21 - 27           | Bridge Deck Repair and Rehab (4 Overhead Bridges)              | April - October 2016      | November 2015            |
| 43-16-04       | MP 41 - 43           | Bridge Deck Repair and Rehab (3 Overhead Bridges)              | April - October 2016      | November 2015            |
| 39-16-02       | MP 188 - 191         | Pavement Replacement   | April 2016 - October 2017 | November 2015            |
| 39-16-01       | MP 107 - 112         | Pavement Replacement   | April 2016 - October 2017 | November 2015            |
| 59-15-03       | MP 91                | Interchange Ramps & Slope Repair at Toll Plaza 91              | June - August 2016        | December 2015            |
| 43-16-02       | MP 161 - 167         | Bridge Deck Repair and Rehab (2 Mainline & 3 Overhead Bridges) | April - October 2016      | December 2015            |
| 43-16-05       | MP 197 - 225         | Bridge Deck Repair and Rehab (15 Overhead Bridges)             | April - October 2016      | December 2015            |
| 59-16-01       | MP 38 - 43           | Resurfacing (EB & WB, Both Lanes and Shoulders)                | April 2016 - October 2016 | December 2015            |
| 40-16-01       | MP 1 - 11            | Bridge Painting (2 Mainline & 1 Overhead Bridges)              | April 2016 - October 2016 | January 2016             |
| 40-16-02       | MP 16 - 22           | Bridge Painting (5 Overhead Bridges)                           | April 2016 - October 2016 | January 2016             |
| 59-16-02       | MP 55 - 89           | Resurfacing (EB & WB, Right and Center Lanes)                  | April 2016 - October 2016 | January 2016             |
| 59-16-03       | MP 127 - 136         | Resurfacing (EB & WB, 3rd Lane and Left Shoulder)              | April 2016 - October 2016 | January 2016             |
| 59-16-04       | MP 173               | Interchange 173 Pavement Repairs                               | April 2016 - October 2016 | January 2016             |
| 56-15-10       | MP 16                | Rooftop HVAC - Kunkle MB                                       | Spring 2016               | February 2016            |
| 56-15-09       | MP 199               | Rooftop HVAC - Hiram MB  | Spring 2016               | February 2016            |
| 56-16-02       | MP 80                | Rooftop HVAC - Elmore MB                                       | Spring 2016               | February 2016            |
| 53-16-02       | MP 170               | Service Plaza Resurfacing North & South Truck Parking Areas    | Summer/Fall 2016          | March 2016               |
| 53-16-03       | MP 139               | Service Plaza Resurfacing South Truck Parking Area             | Summer/Fall 2016          | March 2016               |
| 53-16-04       | MP 100               | Service Plaza Pavement Repairs North Truck Parking Area        | Summer/Fall 2016          | March 2016               |



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**2016 Capital Program**



**Bridge Painting,  
Repair and Rehabilitation**



# Bridge Painting

## Project 40-16-01

- **Location:** Williams County
  - MP 2.1 EB & WB (Mainline)
  - MP 10.6 EB & WB (Mainline)
  - MP 0.9 (Overhead)
- **Scope of Work:**
  - Existing coating removal
  - Application of OZEU paint system
- **Schedule:**
  - Advertise for Bids: January 2016
  - Construction: April – October 2016



# Bridge Painting

## Project 40-16-02

- **Location:** Williams County
  - MP 16.1, MP 17.1, MP 18.1, MP 19.1, MP 22.0 (All Overhead)
- **Scope of Work:**
  - Existing coating removal
  - Application of OZEU paint system
- **Schedule:**
  - Advertise for Bids: January 2016
  - Construction: April – October 2016





# Bridge Repair and Painting

## Project 43-16-02 (Cuyahoga County)

- **Location:** - MP 160.3 (Overhead RR – repair and paint)
  - MP 160.7 (2 Mainline Bridges)
  - MP 161.8 (Overhead Ramp)
  - MP 167.3 (Overhead)
- **Scope of Work:**
  - Deck joint replacement and repair at MP 160.3
  - Application of OZEU paint system at all bridges
- **Schedule:**
  - Advertise for Bids: December 2015
  - Construction: April – October 2016



# Bridge Deck Rehabilitation

## Project 43-16-03 (Williams & Fulton Counties)

- **Location:** - MP 21.4 (Overhead)
  - MP 23.9 (Overhead)
  - MP 24.4 (Overhead)
  - MP 27.3 (Overhead)
- **Scope of Work:**
  - Bearing, Deck Joint and Deck Slab replacement
- **Schedule:**
  - Advertise for Bids: November 2015
  - Construction: April – October 2016



# Bridge Deck Rehabilitation

## Project 43-16-04

- **Location:** Fulton County
  - MP 41.9 (Overhead)
  - MP 42.4 (Overhead)
  - MP 42.9 (Overhead)
- **Scope of Work:**
  - Bearing, Deck Joint and Deck Slab replacement
- **Schedule:**
  - Advertise for Bids: November 2015
  - Construction: April – October 2016

## Project 43-16-05

- **Location:** Portage, Trumbull & Mahoning Counties
  - 15 OH Bridges, MP 197.8 thru MP 236.7
- **Scope of Work:**
  - Bearing and Deck Joint Replacement
  - Substructure Patching
  - Concrete Weatherproofing
  - Two Bridge Deck Replacements (MP 197.8 & 198.5)
- **Schedule:**
  - Advertise for Bids: December 2015
  - Construction: April – October 2016

## Project 43-16-06

- **Location:** Lorain County
  - MP 150.5 – State Route 83 over Turnpike
- **Scope of Work:**
  - Bearing and Deck Joint Replacement
  - Substructure Patching
  - Concrete Weatherproofing
  - Bridge Deck Replacement
- **Schedule:**
  - Advertise for Bids: October 2015
  - Construction: February – June 2016



**Sign Structure  
Repair / Replacement**



# Sign Structure Repair & Replacement

## Project 45-16-01

- **Location:** MP 0.75 – 65.00  
(Williams, Lucas and Wood Counties)
- **Scope of Work:**
  - Sign Structure Repair / Replacement
  - Temporary Traffic Control
- **Schedule:**
  - Advertise for Bids: October 2015
  - Construction: March – October 2016



# Service Plaza Resurfacing





# Service Plaza Resurfacing

## Project 53-16-02

- **Location:** MP 170.1 - Great Lakes and Towpath Service Plazas (Cuyahoga County)
- **Scope of Work:**
  - Repairs and Resurfacing of Truck Parking Area
  - Restriping of the Truck Parking Area
  - Temporary Traffic Control
- **Schedule:**
  - Advertise for Bids: March 2016
  - Construction: Summer/Fall 2016



# Service Plaza Resurfacing

## Project 53-16-03

- **Location:** MP 139.5 - Vermillion Valley Service Plaza (Lorain County)
- **Scope of Work:**
  - Repairs and Resurfacing of Truck Parking Area
  - Restriping of the Truck Parking Area
  - Temporary Traffic Control
- **Schedule:**
  - Advertise for Bids: March 2016
  - Construction: Summer/Fall 2016



# Service Plaza Resurfacing

## Project 53-16-04

- **Location:** MP 100.0 - Erie Island Service Plaza  
(Sandusky County)
- **Scope of Work:**
  - Select Areas of Repair and Resurfacing Within Truck Parking Area
  - Temporary Traffic Control
- **Schedule:**
  - Advertise for Bids: March 2016
  - Construction: Summer/Fall 2016



**OTIC Facility  
Maintenance**

## Project 56-15-09

- **Location:** MP 198.6 (Portage County)
- **Scope of Work:**
  - Replacement of existing 100% OA HVAC Rooftop with a high efficiency 12/15-Ton HVAC Rooftop
  - Includes ductwork, replacement of VAVs, thermostats, diffusers and grills
  - Includes replacement of drop ceiling grid and pads and related electrical, plumbing and roofing work

## **Schedule:**

- Advertise for Bids: February 2016
- Construction: Spring of 2016

# HVAC Rooftop Replacement

## Project 56-15-10

- **Location:** MP 16.0 (Williams County)
- **Scope of Work:**
  - Replacement of existing 100% OA HVAC Rooftop with a high efficiency 10-Ton HVAC Rooftop
  - Includes ductwork, replacement of VAVs, thermostats, diffusers and grills
  - Includes replacement of drop ceiling grid and pads and related electrical, plumbing and roofing work

## **Schedule:**

- Advertise for Bids: November 2015
- Construction: Spring of 2016

## Project 56-16-02

- **Location:** MP 79.7 (Ottawa County)
- **Scope of Work:**
  - Replacement of existing 100% OA HVAC Rooftop with a high efficiency 12/15-Ton HVAC Rooftop
  - Includes ductwork, replacement of VAVs, thermostats, diffusers and grills
  - Includes replacement of drop ceiling grid and pads and related electrical, plumbing and roofing work

### **Schedule:**

- Advertise for Bids: February 2016
- Construction: Spring of 2016



# Diesel Fuel Canopy Repairs

## Project 99-15-01

- **Location:** MP 20.8 (Williams County)
- **Scope of Work:**
  - Replacement of damaged roof decking, all roof insulation, wood blocking and membrane
  - Replacement of fiberglass fascia system, dryvit system, metal soffit system
  - Includes light fixtures, access doors, electrical, etc.

### **Schedule:**

- Advertise for Bids: NOW, *Bids Due 10/21/15*
- Construction: Spring of 2016





# Administration Building Exterior Repairs

## Project 48-16-xx

- **Location:** MP 159.4 (Cuyahoga County)
- **Scope of Work:**
  - Clean sandstone, repair/replace grout
  - Repair/replace some windows and seals
  - Seal building envelope
- **Schedule:**
  - Advertise for Bids: February 2016
  - Construction: Spring of 2016



# Mainline Pavement Repairs and Resurfacing



# Mainline Pavement Repairs and Resurfacing

## Project 59-16-01

- **Location:** MP 38 – MP 43 (Fulton County)
- **Scope of Work:**
  - Resurfacing of Both Lanes and Shoulders
  - Miscellaneous Pavement Repairs and Roadway Improvements
  - Temporary Traffic Control
- **Schedule:**
  - Advertise for Bids: December 2015
  - Construction: April – October 2016



# Mainline Pavement Repairs and Resurfacing

## Project 59-16-02

- **Location:** MP 55 – MP 69 (Lucas & Wood Counties)
- **Scope of Work:**
  - Resurfacing of Right and Center Lanes
  - Miscellaneous Pavement Repairs and Roadway Improvements
  - Temporary Traffic Control
- **Schedule:**
  - Advertise for Bids: January 2016
  - Construction: April – October 2016



# Mainline Pavement Repairs and Resurfacing

## Project 59-16-03

- **Location:** MP 127 – MP 136 (Erie County)
- **Scope of Work:**
  - Resurfacing of Left Lane and Left Shoulder
  - Miscellaneous Pavement Repairs and Roadway Improvements
  - Temporary Traffic Control
- **Schedule:**
  - Advertise for Bids: January 2016
  - Construction: April – October 2016



# Mainline Pavement Repairs and Resurfacing

## Project 59-16-04

- **Location:** MP 173.2 (Cuyahoga & Summit Counties)
- **Scope of Work:**
  - Interchange 173 Pavement Repairs and Resurfacing of Select Ramps
  - Temporary Traffic Control
- **Schedule:**
  - Advertise for Bids: January 2016
  - Construction: April – October 2016



# Pavement Replacement Projects



# Pavement Replacement

## Project 39-16-01

- **Location:** MP 107.30 – 112.45 (Erie County)
- **Scope of Work:**
  - Full Depth Excavation & Replacement of Pavement Right 2 Lanes & Right Shoulder
  - Temporary Traffic Control
  - Bridge Repairs (6 Structures)
- **Schedule:**
  - Advertise for Bids: End of November 2015
  - Construction: April – November 2016 & 2017





# Pavement Replacement

## Project 39-16-02

- **Location:** MP 186.35 – 191.39 (Portage County)
- **Scope of Work:**
  - Full Depth Excavation & Replacement of Pavement Right 2 Lanes & Right Shoulder
  - Temporary Traffic Control
  - Bridge Repairs (2 Structures)
- **Schedule:**
  - Advertise for Bids: Beginning of November 2015
  - Construction: April – November 2016 & 2017



## Contracts & Procurement



# Contracts/Procurement

## BID EXPRESS

- Web-based bidding service accessible to all users via the Internet Explorer browser.
- **Bid Express vs. BidX**
- **Bid Express:**
  - Cust. Service: 1-888-352-2439
  - Free to login and view/print plans & specifications
  - Cost: \$25 per Bid or \$50/month unlimited Bids
  - Digital ID – Free and it is required to submit a Bid



# Contracts/Procurement

- **Submit with your Bid**
  - Copy of Bid Bond (scanned)
  - Bidder's Affidavit (scanned)
  - Project Employment Data Sheet (scanned)
  - Drug-Free Safety Program proof of application or enrollment (scanned)
- **Submit within 24 hours after Bid Opening**
  - Original Bond
  - Original Bidder's Affidavit
  - Financial Statement and Experience Questionnaire
  - Signed acknowledgement(s) of Addenda, if any

- **Update Contact Information:**
  - Email, address, phone, type of work, etc.
- **Bid Cycle Durations**
  - 2 week vs. 3 week – Bid Cycle
  - Large Projects with Complicated Scope  
Pavement Replacement, Vertical Const. (3 weeks)
  - Standard Paving Project (2 weeks)
- **Commission Meeting**
  - 3<sup>rd</sup> Monday of the month (usually)
  - Threshold: >\$150,000
  - Scheduling of Bid Openings to “make” certain Commission meetings.



# MBE/DBE Program

- **Disparity Study**
- **Minority and Disadvantage Business Certification**
- **Good Faith Efforts (GFE)**
- **OTIC's Upcoming Contractor's Connector**



# The Disparity Study?

- ▶ Examines **evidence** to determine whether there is a **statistically significant** difference between the **availability and utilization** of minority and female owned companies.
- ▶ The **results** of the disparity study **may** identify and **justify** the establishment of **goals for MBE/DBE participation** in the various contracts.



# MBE/DBE PROGRAM Certification

**A Business Enterprise is eligible for certification if:**

- ◆ The Business is owned, operated and controlled by one or more Minority or Disadvantaged Persons who have at least 51% ownership
- ◆ The Minority or Disadvantaged Persons who own the Business have operational and managerial control, interest in capital, and earnings commensurate with the percentage of ownership





# MBE/DBE PROGRAM Registry Resources

- ◆ Ohio Turnpike and Infrastructure [Commission's List](#)
- ◆ Unified Certification Program's [DBE Directory](#)
- ◆ Dept. of Admin. Services' [EDGE](#) & [MBE](#)
- ◆ City of Cleveland's [MBE and FBE Registry](#)
- ◆ Northeast Ohio Regional Sewer District's [Certification Directory](#)



# MBE/DBE Program

## Good Faith Effort

### What is Good Faith Effort?

- Opportunities for Subcontracting
- Availability of MBE/DBE Potential Subcontractors
- Bidder's Commitment to MBE/DBE Subcontractors
- Bidder's Efforts to Subcontract to MBE/DBE Firms



# MBE/DBE Program

## How to Demonstrate Good Faith Effort?

### DEMONSTRATION OF GOOD FAITH EFFORTS

|                       |                        |
|-----------------------|------------------------|
| Project Name _____    | Project Number _____   |
| Contractor Name _____ | Federal Tax I.D. _____ |

This document (GFE-1 and-GFE-2) must be completed and received by the Commission within five (5) calendar days of the Bid Opening.

1. List all DBE's the Contractor intends to use for this Project, the Work to be performed, and the approximate amount to be paid to each.

2. Indicate how the Contractor subdivided portions of the work or services to increase the likelihood of participation by Disadvantaged Business Enterprises ("DBE") in the Project. (Attach additional pages if needed, and all supporting documentation.)

3. Indicate the services or organizations that provided assistance to you in identifying and recruiting DBE entities used in preparing the Bid. (Attach additional pages if needed, and notes of each contact listed.)

|                    |                       |
|--------------------|-----------------------|
| Organization _____ | Date of Contact _____ |
| Contact _____      | Phone Number _____    |

|                    |                       |
|--------------------|-----------------------|
| Organization _____ | Date of Contact _____ |
| Contact _____      | Phone Number _____    |

4. List all DBE entities to which you supplied adequate and timely information about the Plans, Specifications and requirements of the Contract. (Attach additional pages if needed, and copies of all transmittals, any shipping receipts or documentation of providing info. etc.)

|                |                    |            |
|----------------|--------------------|------------|
| Business _____ | Contact Name _____ | Date _____ |
| Business _____ | Contact Name _____ | Date _____ |
| Business _____ | Contact Name _____ | Date _____ |

|                |                    |            |
|----------------|--------------------|------------|
| Business _____ | Contact Name _____ | Date _____ |
|----------------|--------------------|------------|

|                |                    |            |
|----------------|--------------------|------------|
| Business _____ | Contact Name _____ | Date _____ |
|----------------|--------------------|------------|

5. List the names, addresses, dates and telephone numbers of all DBE entities with which you negotiated relative to this Contract and the general scope of work negotiated. (Attach additional pages if needed, and the reason negotiations or bids were not successful.)

|                        |                        |
|------------------------|------------------------|
| Business _____         | Business _____         |
| Address _____          | Address _____          |
| City, State, Zip _____ | City, State, Zip _____ |
| Contact _____          | Contact _____          |
| Phone _____            | Phone _____            |
| Date of contact _____  | Date of contact _____  |
| Scope of Work _____    | Date of contact _____  |

|                        |                        |
|------------------------|------------------------|
| Business _____         | Business _____         |
| Address _____          | Address _____          |
| City, State, Zip _____ | City, State, Zip _____ |
| Contact _____          | Contact _____          |
| Phone _____            | Phone _____            |
| Date of contact _____  | Date of contact _____  |
| Scope of Work _____    | Scope of Work _____    |

6. List all interested DBE entities which you rejected to perform the Work of the Contract. Please provide the specific reason(s) for the determination. (Attach additional pages if needed.)

|                               |
|-------------------------------|
| Business _____                |
| Reason(s) for rejection _____ |

|                               |
|-------------------------------|
| Business _____                |
| Reason(s) for rejection _____ |

|                               |
|-------------------------------|
| Business _____                |
| Reason(s) for rejection _____ |

|                               |
|-------------------------------|
| Business _____                |
| Reason(s) for rejection _____ |



# Upcoming Outreach Event!

## Ohio Turnpike and Infrastructure Commission Contractor's Connector

- Date:** November 6, 2015
- Time:** 1:00 p.m. to 4:00 p.m.
- Address:** Youngstown State University  
Williamson College of Business  
Administration, Room 341  
221 North Hazel Street  
Youngstown, Ohio 44503

OHIO  
TURNPIKE

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