## **PENNDOT DISTRICT 8-0**







Kevin M. Keefe, PE Acting Transportation District Executive

Richard A Reisinger, PE
Asst. District Executive
(Design)

Mike Reeder, PE
Acting Asst. District Executive
(Construction)

<u>Dale A. Good</u>
Asst. District Executive
(Maintenance)





"The strength of the team is each individual member. The strength of each member is the team."





## **CHANGING TIMES**

## **New Administration**

- Acting Secretary Michael Carroll
- Executive Deputy Secretary Cheryl Moon-Sirianni
- Acting Deputy Secretary for Highway Admin Michael Rebert
  - Acting District Executive for D-5 Chris Kufro
  - Acting District Executive for D-8
    - Kevin Keefe (April June)
    - Rich Reisinger (July September)





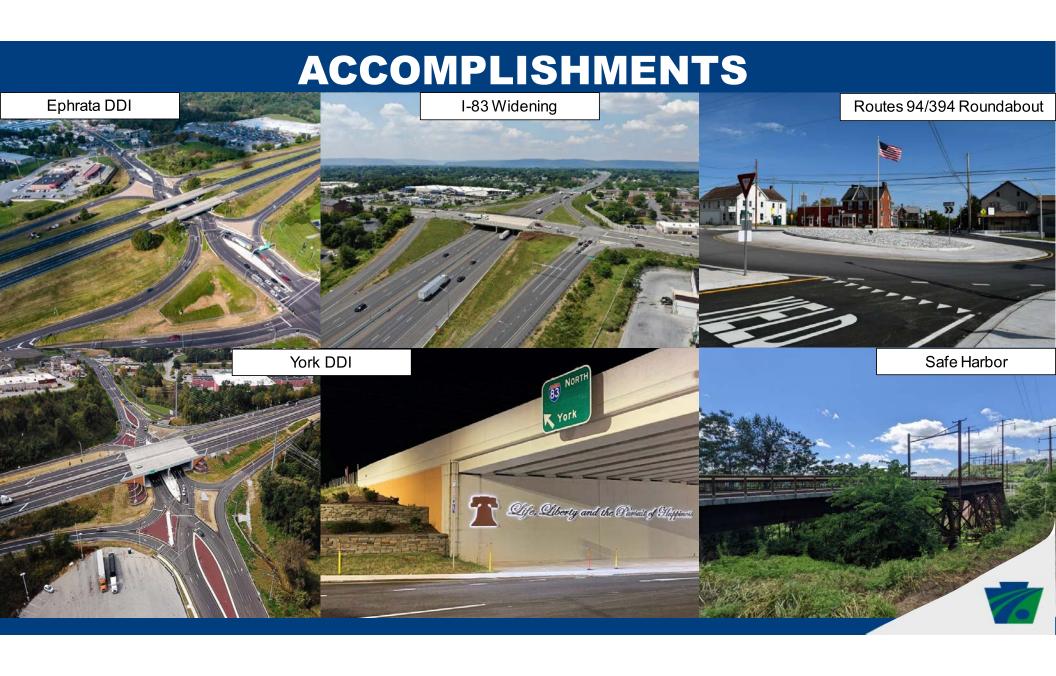
## **CHANGING TIMES**

## **District Office**

- Acting ADE-Construction Mike Reeder
- Principal ACE's
  - Mike Deiter Cumberland/Dauphin/Perry
  - Barb Karsok-Anderson Lancaster/Lebanon
  - Mike Reeder Adams/Franklin/York
- District Traffic Engineer Chris Flad
- District Permits Manager (HOP) Eric Kinard





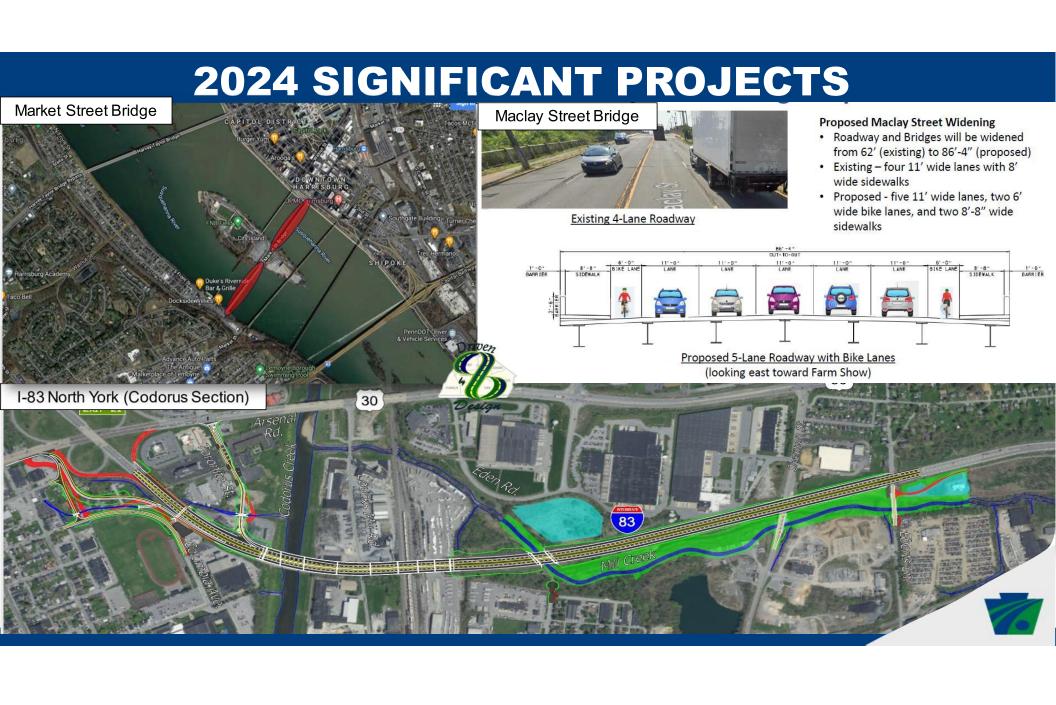


# **ACCOMPLISHMENTS**



# 2023 SIGNIFICANT PROJECTS





# **FUTURE SIGNIFICANT PROJECTS**



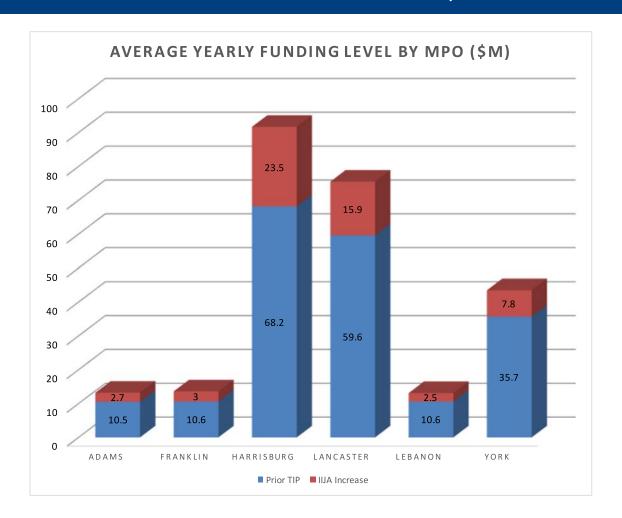
### **INFRASTRUCTURE INVESTMENT & JOBS ACT (BIL)**

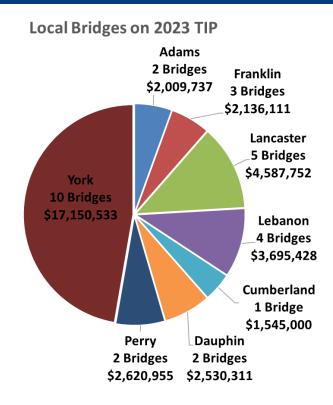
## **Highlights**

- Welcome increase at Federal level (\$0.184/gallon since 1993)
- Will address a portion of our unmet funding needs
- Matching state funds (typically 20%)
- Identify state funds to leverage new Federal funds
- <u>Capital Budget</u> needed to ensure future projects can move forward
- Covers FFY '22-'26 Transportation Improvement Program (TIP)



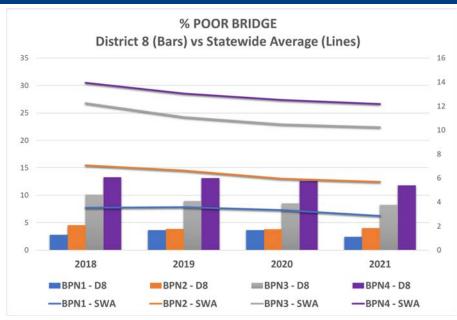
### DISTRICT ASSET MANAGEMENT, PROJECT DELIVERY, AND FUTURE PLANS



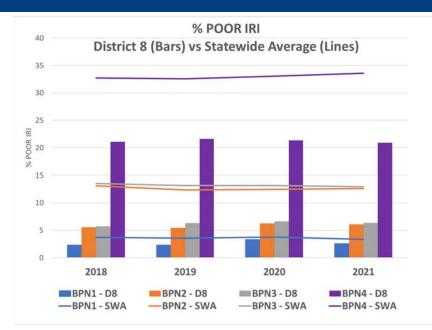


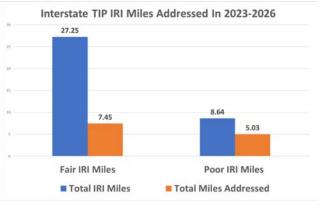


### DISTRICT ASSET MANAGEMENT, PROJECT DELIVERY, AND FUTURE PLANS











#### ORGANIZATIONAL SMART PRACTICES, LEAN AND INNOVATIVE IDEAS

- Void Reducing Asphalt Membrane (VRAM)
  - Polymer modified asphalt material installed under asphalt longitudinal joints of asphalt pavement to reduce voids
- Foamed Glass Aggregate (FGA)
  - > Lightweight aggregate used to mitigate settlement
- SR 30-Lancaster: Contraflow Gates



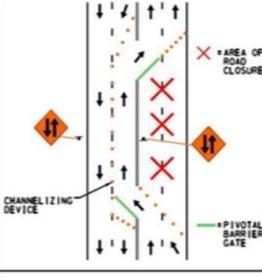


**Foamed Glass Aggregate** 



**Contraflow Gates** 





CONTRAFLOW LANE REVERSAL DETAIL



Remote Dynamic Pile Analysis



### ORGANIZATIONAL SMART PRACTICES, LEAN AND INNOVATIVE IDEAS



#### Leverage ECMS

- Batched Planned Projects
- ROW Demo Contracts Let in ECMS

#### Utilize Technology

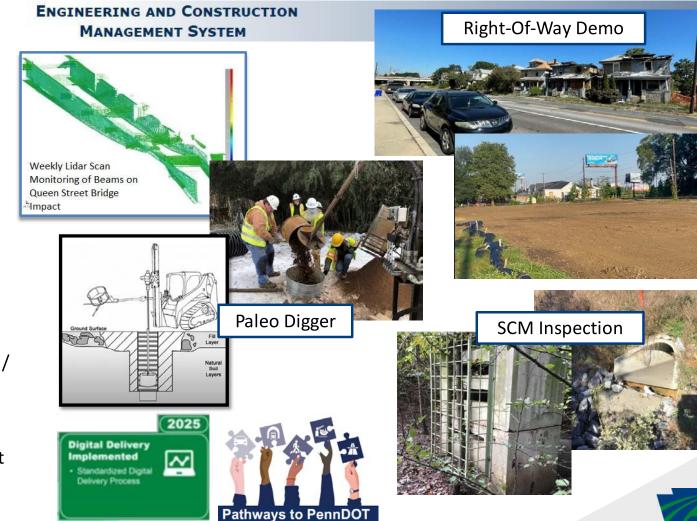
- Mobile Lidar
- Paleo digger

#### Use More Consultant Support

- Conditional Assessment SCM Inspection
- Consultant Project Managers / Reviews

#### Support Dept Initiatives

- Drainage Digital Delivery Pilot
- Mentor Protégé Program



# **THANK YOU!**



