## BUTLER COUNTY

## 2025 DISTRICT 10 SPRING OUTREACH MEETING

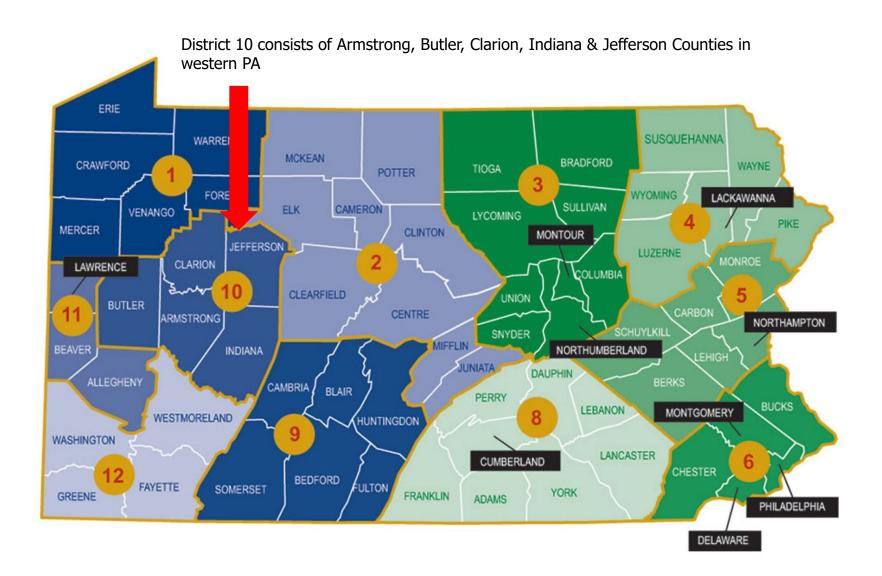


## INTRODUCTIONS

- TINA GIBBS, DISTRICT COMMUNITY RELATIONS COORDINATOR
  - WELCOME AND INTRODUCTIONS
- MATT BURKETT, ASSISTANT DISTRICT EXECUTIVE MAINTENANCE
  - DISTRICT 10 OVERVIEW
- Paul Koza, Assistant District Executive Construction
  - PROJECTS IN CONSTRUCTION
- ALICE HAMMOND, ASSISTANT DISTRICT EXECUTIVE DESIGN
  - PROJECTS IN DESIGN
- MIKE MATTIS, BUTLER COUNTY MAINTENANCE MANAGER
  - COUNTY MAINTENANCE OVERVIEW
- TINA GIBBS, DISTRICT COMMUNITY RELATIONS COORDINATOR
  - WEBSITE RESOURCES & SOCIAL MEDIA

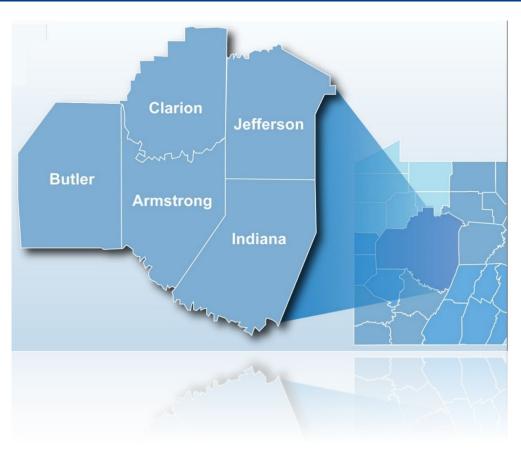
# MATT BURKETT - ADE - MAINTENANCE

## WHERE IS DISTRICT 10?



## DISTRICT 10 OVERVIEW

- 5 counties
- 800 employees
- 1,630 bridges
- 7,107 lane miles
- 6,998 snow lane miles
- The 2025 construction & maintenance season in District 10 includes:
  - 40 construction projects
  - 195 miles of paving
  - 434 miles of seal coating
  - nearly 1,300 miles of shoulder cutting



# PAUL KOZA, JR. - ADE CONSTRUCTION



#### THREE DEGREE ROAD INTERSECTION

- Route 228
- Adams Township
- Cost: \$55,898,469
- Anticipated Completion: 11/23/2026
- Prime Contractor:
   Independence Excavating
- Three Degree Road detours
  - North 14 days in mid-July
  - South 14 days mid-August



#### ROUTE 68 CORRIDOR IMPROVEMENTS

- Route 68
- Butler & Connoquenessing townships
- Cost: \$18,728,000
- Anticipated Completion: 11/19/2025
- Prime Contractor: Glenn O. Hawbaker Inc.
- Highway reconstruction
- Detours:
  - Double Road 12 days
  - Eagle Mill Road 12 days
  - Whitestown Road 13 days



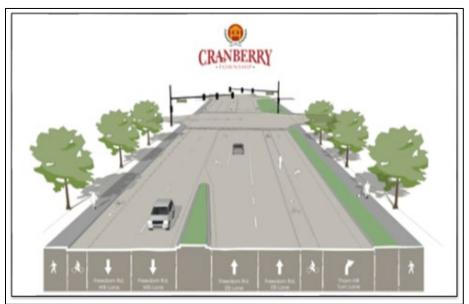
#### 10-2 ROUTE 3021 CORRIDOR IMPROVEMENT

- Route 3021 (Franklin Road) – Route 228
   North to Peters Road
- Cranberry Township
- Cost: \$19,188,188
- Anticipated Completion: 11/8/2027
- Prime Contractor: Glenn
   O. Hawbaker Inc.
- Safety improvement project



#### FREEDOM ROAD (BEAVER COUNTY TO HAINE SCHOOL ROAD)

- Route 3020
- Cranberry Township
- Cost: \$18,415,969
- Anticipated Completion: 11/17/2025
- Prime Contractor:
   Gulisek Construction
- Safety improvement project
- Night work





## ZELIENOPLE REVITALIZE/ECONOMIC DEVELOPMENT PROJECT PHASE 2

- Route 19
- Zelienople Borough
- Cost: \$1,191,471
- Anticipated Completion:
   6/30/2025
- Prime Contractor: M & B Services
- Transportation enhancements



## CALLERY GROUP BRIDGES

- Route 3014
- Callery Borough & Adams townships
- Cost: \$4,067,823
- Anticipated Completion: 10/8/2025
- Prime Contractor: Chivers Construction Company
- Two bridge replacements
  - Route 3015 (Breakneck Creek) phased construction in 2025

Callery Bridge



Breakneck Creek



### KELLY BRIDGE

- T-372 (Taggart Road) over Slippery Rock Creek
- Worth Township
- Cost: \$1,491,820
- Anticipated Completion: 10/30/2025
- Prime Contractor: CH&D Enterprises
- Bridge replacement
- Detour: 202 days



#### SOUTHWEST OF EUCLID BRIDGE

- Route 138
- Clay Township
- Cost: \$772,784
- Anticipated Completion: 10/14/2025
- Prime Contractor: A. Merante Contracting
- Bridge replacement
- Detour: 6/9/25 through 8/22/25 (47 days)



## KARNS CROSSING BRIDGE

- Route 68
- Butler & Summit townships
- Cost: \$64,846,663
- Anticipated Completion:
   5/2/2028
- Prime Contractor: Swank
   Construction Company
- Two bridge replacements & intersection improvements





#### I-79 CRANBERRY SOUTH CONCRETE REPAIRS

- I-79 (Allegheny County Line North 2 miles)
- Cranberry Township
- Cost: \$ 5,480,470
- Anticipated Completion: 8/29/25
- Prime Contractor: Gulisek Construction
- Concrete patching southbound
- Paving northbound
- Night work



## COUNTY GUIDERAIL

- County wide projects
- Multi-year contract
- Various routes
- Estimate <\$1 million
- Contractor: Green Acres
- Repair & replacement of guiderail



#### JEFFERSON/CUNNINGHAM STREET SIGNAL IMPROVEMENTS

- Routes 68 & 356
- Butler City
- Cost: \$3,871,424
- Anticipated
   Completion: 12/10/26
- Prime Contractor: M&B Services, LLC
- Signal upgrades





## ZELIENOPLE BRIDGE #1

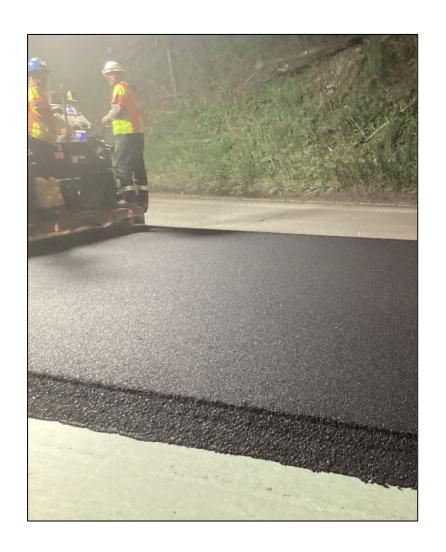
- Route 19
- Jackson Township & Zelienople Borough
- Cost: \$1,937,500
- Anticipated Completion: 9/17/26
- Prime Contractor: Allison Park
- Structure Preservation
  - Phased (July 4)
  - Detoured (92 days)





### BUTLER GROUP PAVING

- Routes 68 & 228
- Various townships
- Cost: \$4,241,365
- Anticipated Completion: 10/31/25
- Prime Contractor: Lindy Paving
- Milling, patching, resurfacing, drainage, & guiderail



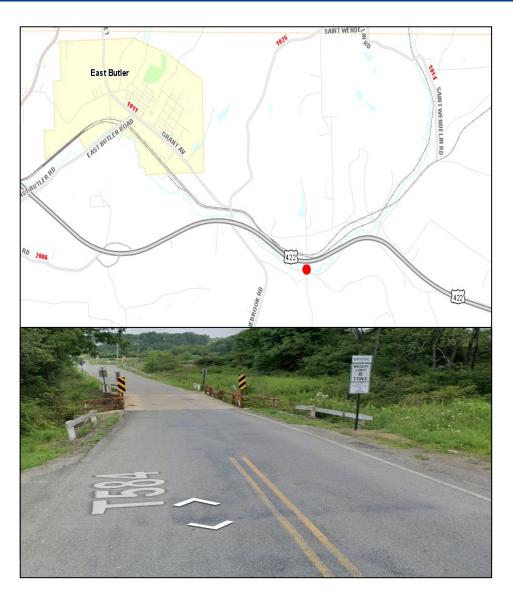
#### 2025 DISTRICT 10 RPM

- District wide
- Cost: \$91,816
- Anticipated
   Completion: 8/22/25
- Prime Contractor:
   Green Acres
- Raised pavement marker (RPM) replacements



## T-584 GEIBEL ROAD BRIDGE

- T-584 (Geibel Road)
- Summit Township
- Cost: \$500,000 1.5 million
- Let Date: 05/08/2025
- Bridge replacement
  - Detoured



#### 2025 DISTRICT 10 SMALL PAINT

- District wide
- Cost: < \$1 million
- Let Date: 5/8/2025
- Paint legend replacement





#### SHEARER BRIDGE PRESERVATION

- Route 422
- Butler Township
- Cost: \$5 7.5 million
- Let Date: 7/24/2025
- Bridge rehabilitation



#### **BUTLER-FREEPORT COMMUNITY TRAIL STREAM STABILIZATION**

- Buffalo Township
- Cost: < \$1 million
- Let Date: 7/24/2025
- Stream bank stabilization

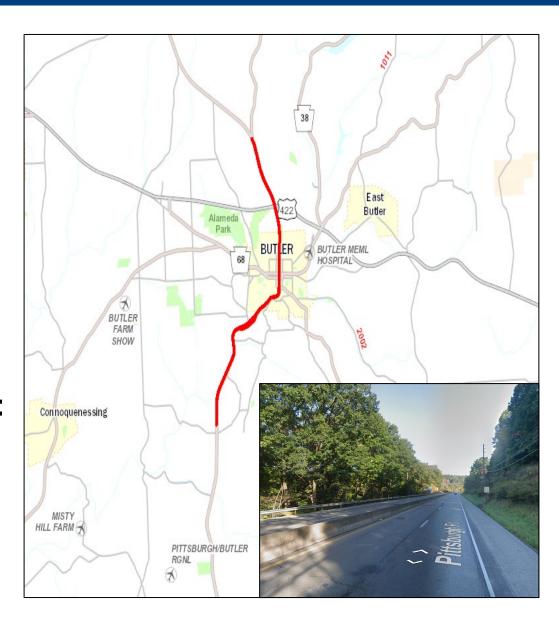


# ALICE HAMMOND - ADE DESIGN

## **Roadway Projects**

### ROUTE 8 BUTLER CITY TO ROUTE 308

- Route 8
- Milling, patching, resurfacing, drainage,
   & guiderail upgrades
- Butler City, Butler & Center townships
- Construction in 2026
- Construction Estimate: \$10 - \$15 million



#### HIGH FRICTION SURFACE TREATMENT



- Various state routes
- Safety improvement
- Various municipalities

- Construction in 2026
- Construction Estimate:\$1 \$2.5 million

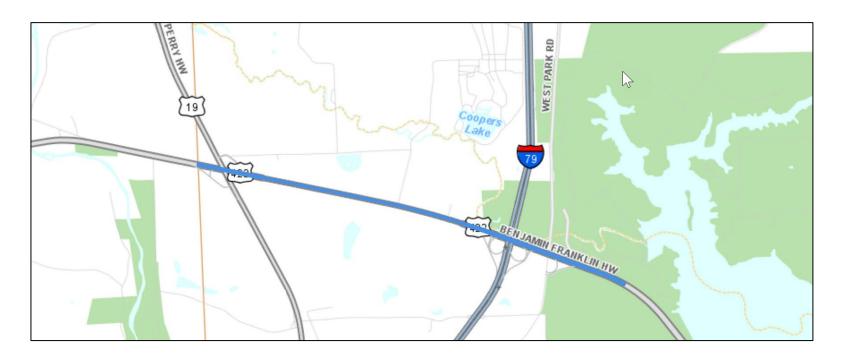
#### **EKASTOWN WEST 3R**



- Route 228
- 3R Improvement
- Clinton & Buffalo townships
- Construction in 2026 2028

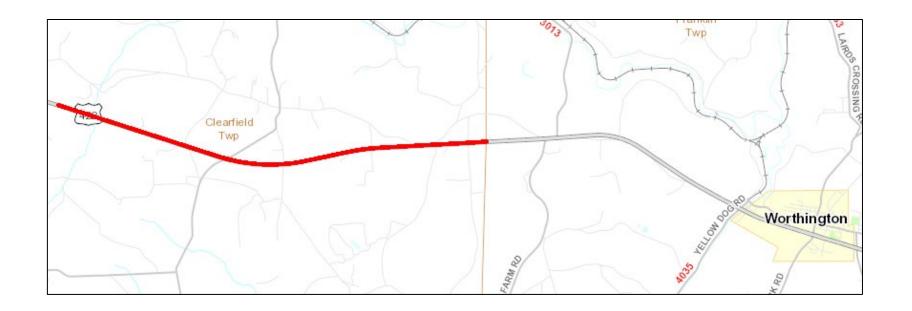
Construction Estimate: \$15 \$20 million

#### US 422 LAWRENCE COUNTY LINE EAST PM



- US 422
- Resurfacing
- Muddy Creek Township
- Construction in 2027
- Construction Estimate: \$5 \$7.5 million

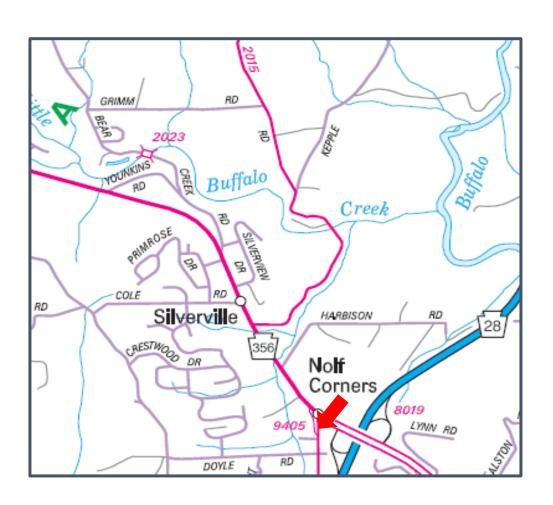
#### US 422 COUNTY LINE WEST PM



- US 422
- Pavement preservation
- Clearfield Township
- Construction in 2027
- Construction Estimate: \$7.5 \$10 million

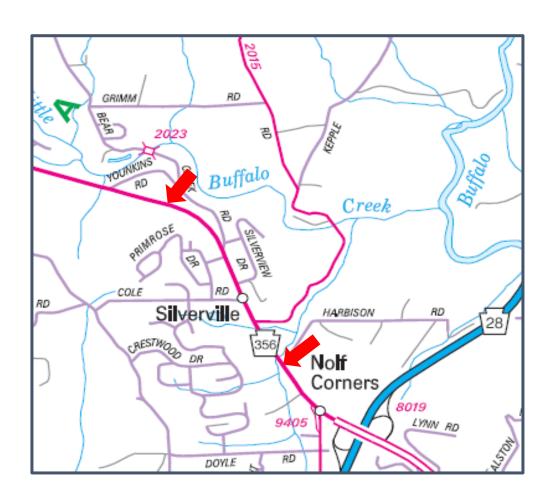
#### **ROUTE 356 PARK-AND-RIDE**

- Routes 356 & 2017
- Congestion reduction
- Buffalo Township
- Construction in 2028
- Construction Estimate:\$2.5 \$5 million



#### ROUTE 356 CORRIDOR IMPROVEMENTS

- Route 356
- Congestion reduction
- Buffalo Township
- Construction in 2028
- Construction Estimate:
   \$20 \$25 million



#### BUTLER NORTH RESURFACING



- Route 68
- Preventative maintenance
- Summit & Oakland townships
- Construction in 2028
- Construction Estimate: \$2.5 \$5.0 million

#### I-79 SOUTHERN RECONSTRUCTION

- I-79
- Reconstruction, capacity addition, interchange reconstruction
- Adams & Cranberry townships
- Construction: TBD
- Construction Estimate:
   \$150 \$175 million

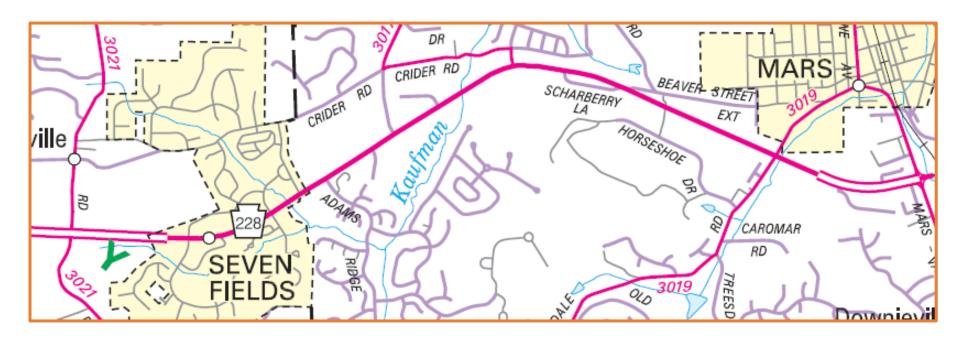


## I-79 HARMONY NB AND SB

- I-79
- Bridge replacement
- Jackson Township
- Construction: TBD
- Construction
   Estimate: \$125 \$150 million



#### MARS RAILROAD BRIDGE WEST EXPANSION



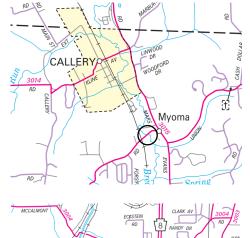
- Route 228
- Safety improvements, lane additions, realignment & intersection improvements
- Adams & Cranberry townships
- Construction: TBD
- Construction Estimate: \$90 \$100 million

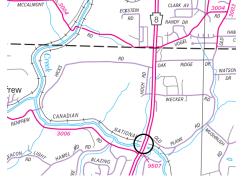
## **Bridge Projects**

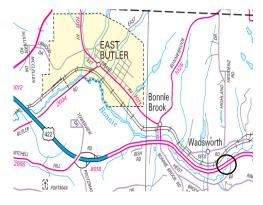
#### BUTLER EPOXY GROUP BRIDGES

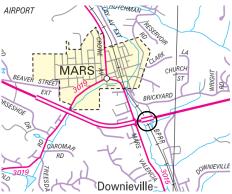
- Routes 8, 228, 422, & 3017
- Bridge repairs & epoxy overlay
- Summit, Adams, & Penn townships
- Construction in 2026
- Construction Estimate: \$500,000 - \$1 million











## RENFREW BRIDGE

- Route 3007
- Bridge replacement
- Butler Township
- Construction in 2027
- Construction Estimate:\$2.5 \$5 million





## ROUTE 1004 BRUIN BRIDGE

- Route 1004
- Bridge replacement
- Bruin Borough
- Construction in 2027
- Construction Estimate: \$1 - \$2.5 million



## GENERAL BUTLER BRIDGE PM

- Route 8
- Bridge preservation
- Butler City
- Construction in 2027
- Construction Estimate:\$5 \$10 million



#### WAYNE STREET VIADUCT EPOXY

- Route 356
- Bridge preservation
- City of Butler
- Construction in 2027
- Construction Estimate:
   \$500,000 \$1 million



## US 422 OVER ROUTE 4005

- US 422
- Bridge replacement
- Muddy Creek Township
- Construction in 2027
- Construction Estimate:
   \$12.5 \$15.0 million



#### SOUTH MONROE STREET BRIDGE

- Route 7301 (South Monroe Street)
- Bridge replacement
- City of Butler
- Construction: 2029
- Construction Estimate:\$5 \$7.5 million



## **US 422 OVER ROUTE 356**

- US 422
- Bridge replacement, new ramp configuration, removal of Route 3031 Lions Road bridge, & addition of Lions Road & VA Hospital connector roads
- Butler & Center townships
- Construction: TBD
- Construction Estimate: \$26 - \$36 million



## **BRANCHTON ROAD**

- Route 4010
- Bridge replacement
- Slippery Rock Township
- Construction: TBD
- Construction Estimate: \$1 - \$2.5 million



#### ROUTE 268 OVER TRIB. TO SOUTH BRANCH BEAR CREEK

- Route 268
- Bridge replacement
- Petrolia Township
- Construction: TBD
- Construction Estimate:
   \$1 \$2.5 million



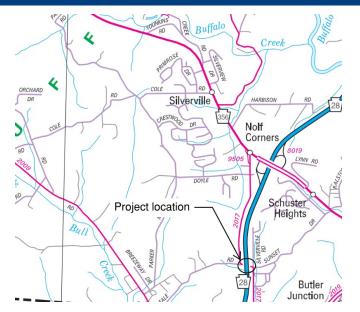
## ROUTE 528 OVER BIG RUN

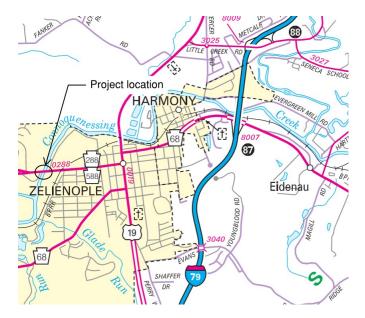
- Route 528
- Bridge replacement
- Brady Township
- Construction: TBD
- Construction Estimate:
   \$1 \$2.5 million



## BUTLER LATEX GROUP

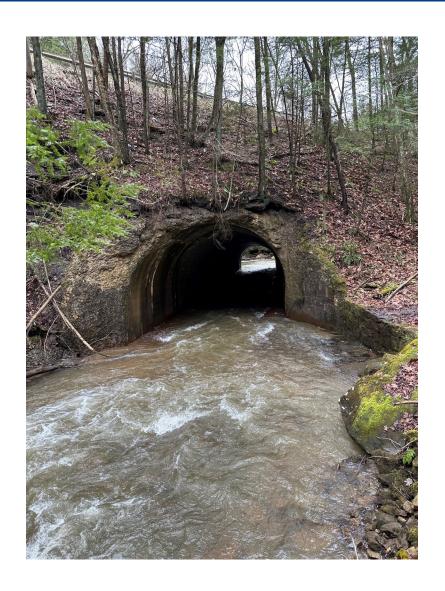
- Routes 28 & 288
- Bridge preservation
- Various municipalities
- Construction: TBD
- Construction Estimate: \$1 - \$5 million





## STATE GAME LANDS 95 BRIDGE

- Route 268
- Realignment & bridge replacement
- Parker Township
- Construction: TBD
- Construction Estimate:
   \$10 \$20 million



## T-603 SAINT JOE BRIDGE

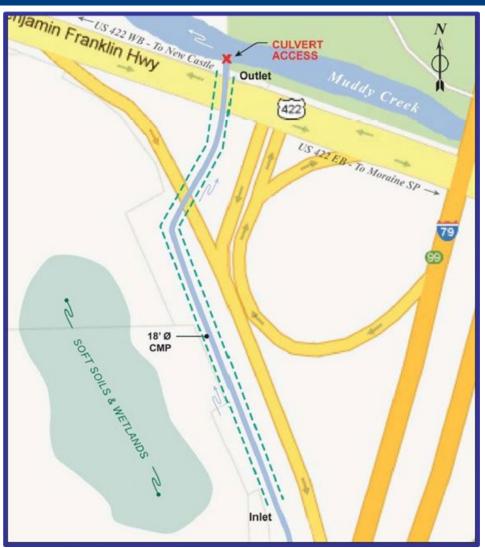
- Route 7224
- Bridge replacement
- Oakland Township
- Construction: TBD
- Construction Estimate: \$1 - \$5 million



## US 422 SHAWOOD PIPE

- US 422
- Culvert replacement
- Muddy Creek Township
- Construction: TBD
- Construction Estimate:
   \$12.5 \$15 million





# MIKE MATTIS - COUNTY MAINTENANCE MANAGER



## CONTACTS

- County Manager: Michael Mattis
- Assistant Manager: Brent Piccola
- Assistant Manager: Troy Adamosky
- Assistant Manager: Vacant
- Roadway Programs Coordinator: Chris Robinson
- Equipment Manager: Todd Gabriel
- Adopt-A-Highway Coordinator: Kelsey Horseman



#### **Contact Information**

351 New Castle Road Butler PA 16001 724-284-8800

Fax Number: 724-284-1594

#### **COUNTY PROFILE**

- 33 townships
- 23 boroughs
- State Highway 669 miles
- State Highway 1,582 lane miles
- Interstate 29 miles
- National Highway System 106 miles
- State Routes with ADT > 2000 - 230 miles
- State Routes with ADT <</li>
   2000 299 miles

- Bridges 354
- Railroad Crossings 85
- Airports 3
- County Transit Systems 3
- Park-n-Ride lots 6
- PENNDOT offices 1
- PENNDOT stockpiles 8
- State Universities 1
- State Parks 2
- Butler County Maintenance
   Operating Budget –
   \$22,267,000

#### WINTER WRAP UP

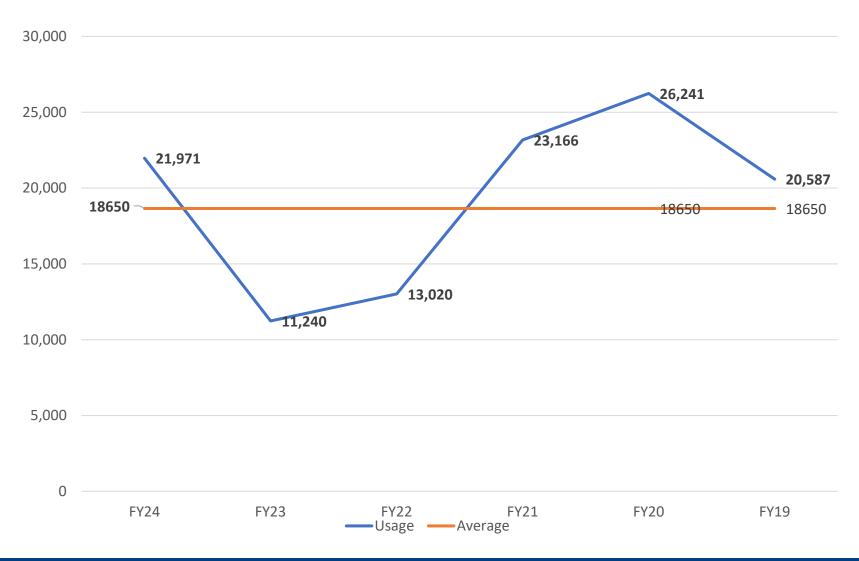
#### 2024 Winter Costs & Material Usage

- Overall winter costs \$ 3,278,813
- Trucks with plows/spreaders 44
- Salt usage 11,240 tons
- Anti-Skid usage 1,679 tons
- Salt Brine used this winter 37,882 gallons
- # of snow lane miles 1,613 miles covered by 44 trucks

#### 2025 Winter Costs & Material Usage

- Overall winter costs \$ 5,458,038
- Trucks with plows/spreaders 44
- Salt usage 21,971 tons
- Anti-Skid usage 3,801 tons
- Salt Brine used this winter 56,695 gallons
- # of snow lane miles 1,613 miles covered by 44 trucks
- Fuel, truck repairs, repair parts, vendor repairs - \$1,343,229

#### YEARLY HISTORICAL SALT USAGE



#### EMPLOYEE BREAKDOWN

#### **Management Staff (6)**

- (1) County Manager
- (3) Assistant County Managers
- (1) Equipment Manager
- (1) Roadway Programs Coordinator

#### Garage Staff (12)

- (1) Mechanic Supervisor
- (1) Garage Clerk
- (1) Transportation Operator S
- (8) Mechanics
- (1) Welder

#### Office Staff (4)

- (1) Roadway Programs Technician 2
- (1) Roadway Programs Technician I
- (1) Clerical Supervisor
- (1) Clerks

#### Field Staff (103)

- (12) Foreman
- (89) Transportation Operators
- (2) Maintenance Repairman

#### Storeroom Staff (3)

- (2) Roadway Programs Technician I
- (1) Roadway Programs Technician II

#### **Summer Temporary Staff (19)**

- (14) Highway Maintenance Workers
- (5) College Students

## **EQUIPMENT**

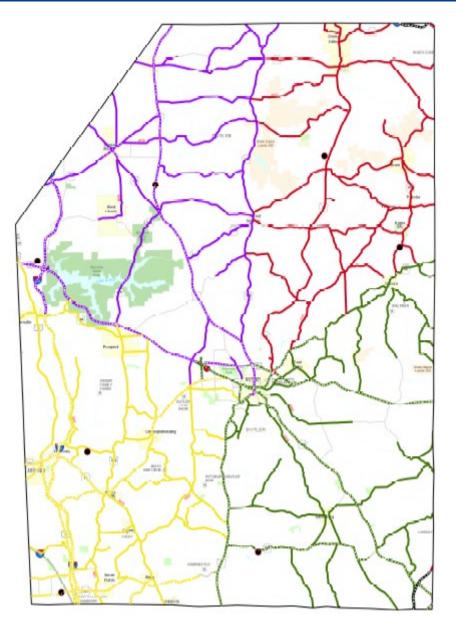


- (44) tandem/single axle trucks
- (1) bucket truck
- (1) fuel truck
- (4) anti-icing/water trucks
- (1) backhoes
- (1) gradall
- (2) wood chippers
- (2) rubber tire roller
- (1) widener

- (10) loaders
- (1) street sweeper
- (1) lowboy
- (3) crash trucks/ attenuator
- (3) excavators
- (1) Athey/belt loader
- (5) 5-ton roller
- (1) pipe flusher
- (1) paver

- (2) graders
- (1) 1-ton dump truck
- (1) lowboy trailer
- (1) snow blower
- (1) dozer/crawler
- (5) skid steers
- (2) 10-ton roller
- (5) mowers
- (1) milling machine

#### SECTIONAL CYCLE MAINTENANCE



Section 1 - Red

Activities being performed this summer: patching, pipe repair/installation, sign repair/installation, mowing, crack sealing, shoulder cutting, spot paving

Section 2 - Green

Activities being performed this summer: patching, pipe flushing, ditching, sign replacement/repair, crack sealing, mowing

Section 3 - Yellow

Activities being performed this summer: patching, sign repair installation, crack sealing, mowing, pipe replacement

Section 4 – Purple

Activities being performed this summer: patching, seal coat, spot paving, crack sealing, sign installation/repair, mowing



#### **Seal Coat**

During 2024, maintenance crews used 409,125 gallons of oil to seal coat roadways throughout Butler County for an overall cost of \$2,168,610. We used 9,358 work hours to complete the work.



#### **Crack Sealing**

In 2024, Butler County crews crack sealed 14 miles of roadway for a total of \$77,322. It took us 947 work hours to complete this work.



## Mechanical Patches / Spot Paving

In 2024, Butler County Seal Coat/Paving Crew used 8,554 tons of asphalt performing mechanical patches & spot paving county roadways for a total of \$1,105,036. It took us 5,064 work hours to complete this work.



#### **Drainage work**

Butler County crews did 11,370 feet of drainage work in 2024 including:

- Cross pipe replacement
- Parallel pipe installation
- Ditching
- Underdrain installation

Butler County spent \$751,341 using 7,744 work hours to complete the drainage activities.



#### **Bridge cleaning & sweeping**

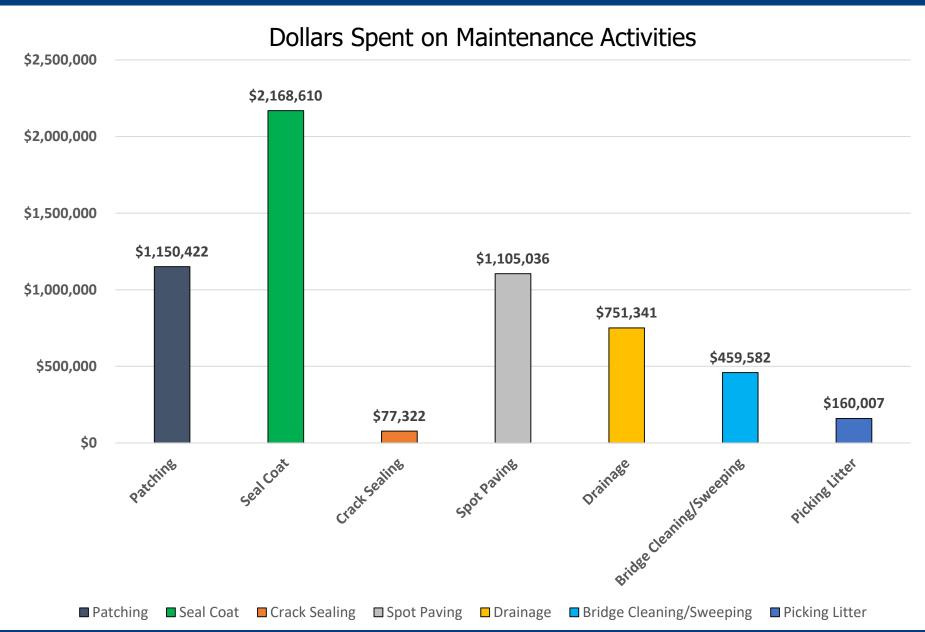
In 2024, maintenance crews spent 6,051 work hours sweeping & cleaning bridges after winter.

The total cost to do these two activities was \$459,582.

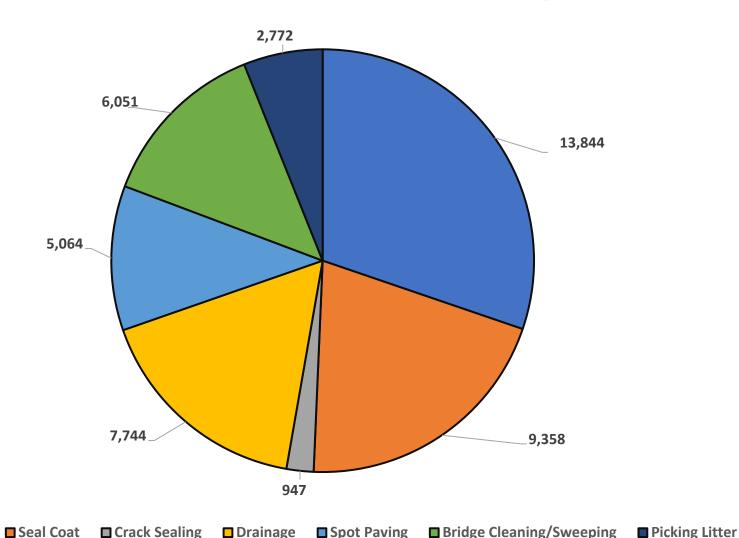
#### **Picking litter & debris**

In 2024, maintenance crews spent 2,272 work hours picking litter & debris from state roadways.

The total cost to do this activity was \$160,007.



#### **Work Hours Per Maintenance Activity**



Patching



## AGILITY OPPORTUNITIES

Partnership between Butler County PENNDOT & one of the following organizations:

- Borough, Township or City
- Water, Sewer, Housing or Municipal Authority
- Councils of Government
- Public School Districts or Universities
- Charitable Hospitals
- Volunteer Fire Companies
- Volunteer Ambulance Companies

The agreed upon work between PENNDOT & the Partner must be close to or equal in value.

For questions, please call Butler County's Agility Coordinator Chris Robinson @ 724-284-8800.



## **OPEN POSITIONS**

Website: www.governmentjobs.com

#### **Full-Time Positions:**

- Equipment Operators
- Mechanics

#### **Seasonal Part-Time Positions:**

- Highway Maintenance Workers
- Student Summer Worker

## TINA GIBBS

# COMMUNITY RESOURCESCOORDINATOR



## DISTRICT 10 WEB RESOURCES

- New website for Commonwealth agencies
  - <u>District 10 | Department of Transportation | Commonwealth of Pennsylvania</u>
     (<a href="https://www.pa.gov/agencies/penndot/regional-offices/district-10.html">https://www.pa.gov/agencies/penndot/regional-offices/district-10.html</a>)
- Outreach documents will be posted under the District 10 Outreach link
  - Doing Business with PennDOT Resource Guide
  - Spring Outreach Meeting presentations & maps

ARMSTRONG . BUTLER . CLARION . INDIANA . JEFFERSON

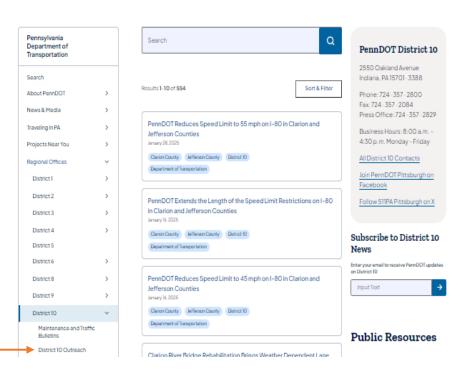
#### **Engineering District 10**

PennDOT's Engineering District 10 is responsible for the state-maintained transportation network across Armstrong, Butler, Clarion, Indiana, and Jefferson Counties. This includes 3,180 total road miles and 1,630 total bridges.

We also work with local governments, elected officials, stakeholders and the public on keeping people and goods moving safely and efficiently in this region.

ViewDistrict 10 Contacts ☑ ViewDistrict 10 Projects →





## CONNECT WITH DISTRICT 10

#### Website:

<u>District 10 | Department of Transportation | Commonwealth of Pennsylvania</u> (https://www.pa.gov/agencies/penndot/regional-offices/district-10.html)

#### **Subscribe to District 10 news:**

To receive emails when a press release is posted to the website, enter your email address into the "Subscribe to District 10 News" box on our District 10 home page.

#### Join our Groups on Facebook:

<u>Pittsburgh PennDOT</u> Northwest PennDOT

#### X (Twitter):

@511PA Erie @511PA Pittsburgh

#### **District 10 contacts**

District Executive, Brian Allen - 724-357-2806

Assistant District Executive - Construction, Paul Koza, Jr. - 724-357-2812

Assistant District Executive - Design, Alice Hammond - 724-357-2805

Assistant District Executive - Maintenance, Matthew Burkett - 724-357-2809

Community Relations Coordinator, Tina Gibbs - 724-357-2829

#### **District Office (10-0)**

2550 Oakland Avenue Indiana, PA 15701 724-357-2800

Standard hours of operation are 8:00 AM to 4:30 PM