2024 DISTRICT 10 JEFFERSON COUNTY SPRING OUTREACH



2024 SPRING OUTREACH

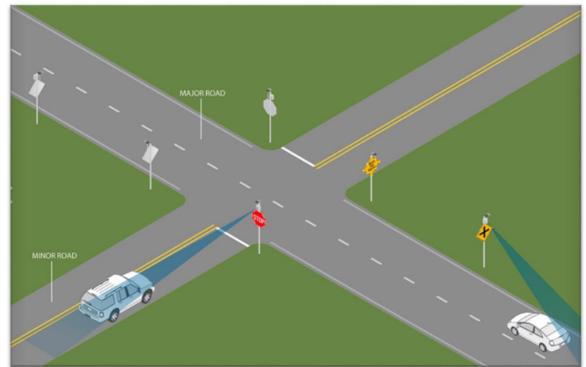
CONSTRUCTION



INTERSECTION ITS GROUP PROJECT

- ECMS # 117907
- Various Intersections:
 - SR 85 & SR 2001 (Water Street), Rural
 Valley Boro. Armstrong County
 - SR 8 & SR 4010 (Branchton Road) Slippery Rock Twp. - Butler County
 - SR 4010 (Branchton Road) & Harmony Road, Slippery Rock Twp. – Butler County
 - SR 322 & Bus Mong Road, Ashland Twp. – Clarion County
 - SR 422 & SR 403, Pine Twp. Indiana County
 - SR 322 & SR 1830, Pine Creek Twp. Jefferson County
- Cost: \$595,562
- Anticipated Completion: 1/14/25

- Contractor: Bronder Technical Services
- Installation of conflict warning devices



2024 DISTRICT 10 SMALL PAINT

- ECMS # 119740
- Cost: \$615,660
- Anticipated Completion: 5/31/25
- Prime Contractor: Oglesby Construction
- Paint Legends along various routes in Armstrong, Butler, Clarion, Indiana, and Jefferson Counties







2024 DISTRICT RPM

- ECMS # 119739
- District wide
- Cost: \$154,968
- Anticipated Completion: 8/30/24
- Prime Contractor: Green Acres
 Contracting
- RPMs along various routes in Armstrong, Butler, Clarion, Indiana, and Jefferson Counties







2024 COUNTY GUIDERAIL PROJECTS

- ECMS # 119734, 119735, 119736, 119737, 119738
- County wide projects, various SR's
- Estimate: <\$1.0M per project
- Let Date: 05/09/2024
- Repair and replacement of guiderail on various routes

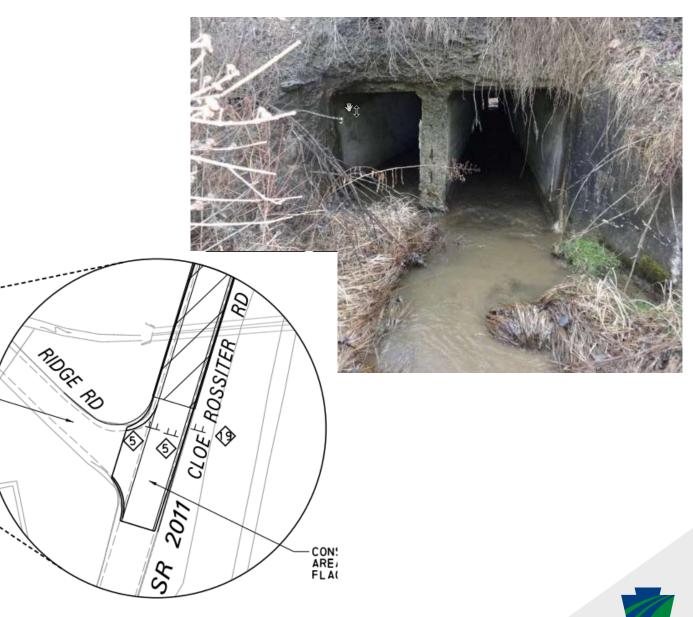






SR 2011 OVER TRIBUTARY TO CANOE CREEK

- ECMS # 83322
- SR 2011 (Cloe-Rossiter Road)
- Bell Township
- Cost: \$921,000
- Anticipated Completion: 10/11/24
- Prime Contractor: Charles J. Merlo, Inc.
- Structure Replacement
- Detour for 73 days



SR 28 BROCKWAY BOROUGH



- ECMS # 118733
- SR 28 (Oak Street to SR 219)
- Brockway Borough
- Cost: \$3,066,019
- Anticipated Completion: 10/25/24
- Prime Contractor: Francis J. Palo, Inc.
- Intersection Realignment

 Milling, patching, drainage, paving, updated traffic signal, and sidewalk reconstruction

US 322 SEGMENT 300-PA 950



- ECMS # 100226
- SR 322
- Pine Creek & Winslow Townships and Reynoldsville Borough
- Cost: \$6,048,322
- Anticipated Completion: 8/23/2024
- Prime Contractor: Glenn O. Hawbaker, Inc.
- Milling, patching, paving, drainage, guiderail

SR 36/SR 949 CRASH AVOIDANCE SYSTEM

- ECMS # 117204
- SR 36 and SR 949
- Eldred Township
- Cost: \$158,125
- Anticipated Completion: 5/25/25
- Prime Contractor: M & B Services, LLC
- Safety Improvement Signal upgrade and flashing signs for approaching roads





MOORE BRIDGE

- ECMS # 26163
- SR 4006 (Moore Bridge Road)
- Warsaw Township
- Cost: \$1,308,308
- Anticipated Completion: 8/29/2025
- Prime Contractor: Francis J. Palo, Inc.
- Bridge replacement of structure over North Fork Creek
- Detour for 73 days in 2025





BAXTER BRIDGE

- ECMS # 99498
- SR 3003 (Mount Pleasant Road)
- Clover Township
- Cost: \$4,746,604
- Anticipated Completion: 9/22/25
- Prime Contractor: Beech
 Construction, Inc.
- Bridge replacement
- Detour for 371 days





CORTEZ BRIDGE

- ECMS # 74315
- SR 2023 (Knoxdale Road)
- McCalmont Township
- Cost: \$715,603
- Anticipated Completion: 10/02/2024
- Prime Contractor: Thomas Construction, Inc.
- Bridge replacement of structure over Elk Run
- Detour for 60 days



STUMP CREEK NO.3

- ECMS # 116508
- SR 2012 (Sykesville/Troutville Road)
- Henderson Township
- Estimate: \$1.0M \$2.5M
- Let Date: 8/8/2024
- Bridge replacement of structure over Stump Creek
- Detour





UGLY RUN BRIDGE

- ECMS # 109571
- SR 2001
- Gaskill Township
- Estimate: < \$1.0M
- Let Date: 10/10/2024
- Bridge replacement of structure over Ugly Run
- Detour





2024 SPRING OUTREACH



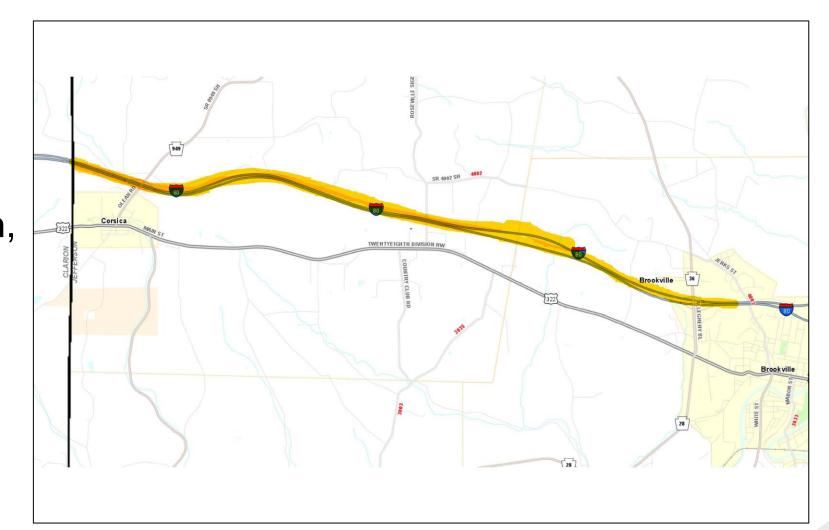


Roadway Projects



I-80 BROOKVILLE WEST RECONSTRUCTION

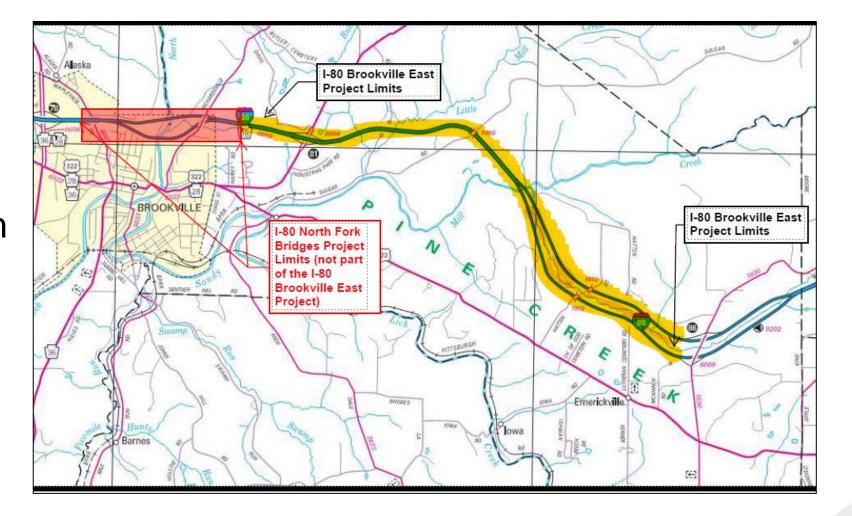
- Interstate 80
- Roadway reconstruction project
- Brookville Borough, Rose Township, and Union Township
- Construction in 2025
- Construction Cost:
 \$100M \$150M





I-80 BROOKVILLE EAST RECONSTRUCTION

- Interstate 80
- Roadway reconstruction project
- Brookville Borough and Pine Creek Township
- Construction in 2025
- Construction
 Estimate: \$400M \$425M





US 322 – PA 950 TO CLEARFIELD CO LINE RESURF

- US 322
- Resurfacing
- Winslow Township and Reynoldsville Borough
- Construction in 2025
- Construction
 Estimate: \$2.5M \$5M





PA 28 CLARION LINE-SNYDER PM

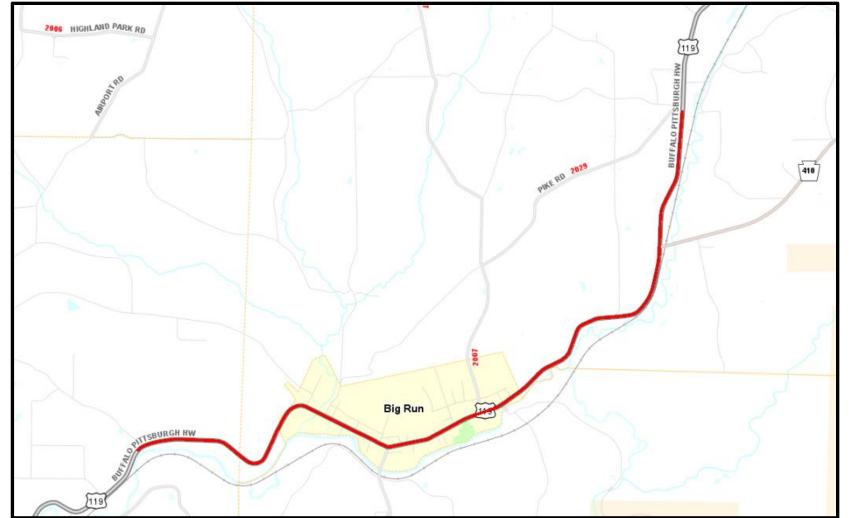
- PA 28
- Resurfacing
- Clover and Rose Townships
- Construction in 2026
- Construction
 Estimate: \$2.5M \$5M





SR 119 BIG RUN RESURFACING

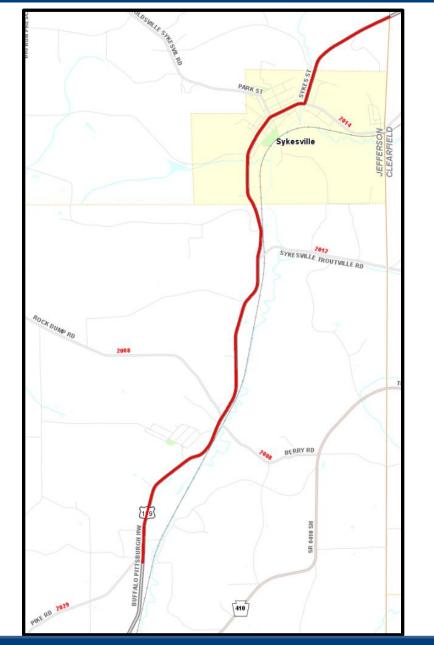
- SR 119
- Resurfacing
- Bell and Henderson Townships and Big Run Borough
- Construction: 2028
- Construction
 Estimate: \$2.5M \$5.0M





SR 119 STUMP CREEK NORTH RESURFACING

- SR 119
- Resurfacing
- Winslow Township and Sykesville Borough
- Construction: 2028
- Construction Estimate: \$2.5M - \$5M



Bridge Projects



GLEN-GERY GROUP BRIDGES

- PA 28
- Two Bridge Replacements
- Summerhill Borough
- Construction in 2026
- Construction Estimate: \$2.0M -\$2.5M







T-385 OVER BIG RUN

- T-385 Dobson Road
- Local Bridge Removal
- Ringgold Township
- Construction in 2026
- Construction Estimate: \$185,000





T-396 OVER CODER RUN

- T-396 Seldom Seen Road
- Local Bridge Removal
- Rose Township
- Construction in 2026
- Construction Estimate: \$180,000



SR 2031 OVER SOLDIER RUN

- SR 2031 Soldier Bridge
- Bridge Replacement
- Clarion & Paint Townships
- Construction in 2026
- Construction Estimate: < \$1.0M





T-353 OVER MILL RUN

- T-353 Bottom Road
- Bridge
 Replacement
- Eldred Township
- Construction in 2026
- Construction
 Estimate: \$1.0M \$1.5M



T-517 OVER BIG RUN CREEK

- T-517 Kramer Road
- Superstructure and Deck Replacement
- McCalmont Township
- Construction in 2027
- Construction
 Estimate: \$1.0M \$1.5M





NEAR COOLSPRING

- SR 3031
- Bridge Replacement
- Oliver Township
- Construction in 2028
- Construction
 Estimate: \$1.0M \$2.5M



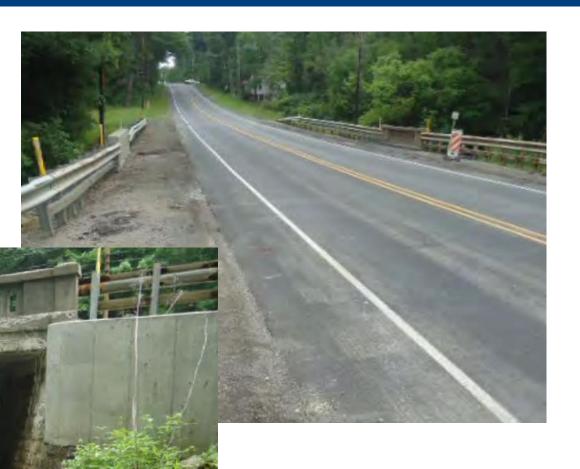
REYNOLDSVILLE BRIDGE #1 – TICKLE BELLY

SR 322 Bridge Replacement Reynoldsville Borough Construction: TBD (currently funded on TYP) Construction Estimate: \$2.5M-\$5.0M



US 322 CAMPBELL RUN

- SR 322
- Bridge Replacement
- Rose Township
- Construction: TBD (currently funded on the TYP)
- Construction
 Estimate: \$1.5M \$2M





2024 SPRING OUTREACH JEFFERSON COUNTY

COUNTY MAINTENANCE



STAFF INTRODUCTION

Matthew Gaston- Acting County Maintenance Manager

Steven Vasbinder- Assistant Highway Maintenance Manager North Section - (Brockway, Brookville, Emerickville)

Jeremy Snyder-Acting Assistant Highway Maintenance Manager South Section - (Ringgold, Punxsutawney)

Byron Selfridge - County Equipment Manager

Amber Lowmaster - Acting Roadway Programs Coordinator

23-24 WINTER RECAP

<u>Salt:</u>

22-23 Winter: 8,320 Tons @ \$70.03=\$582,650 23-24 Winter: 5,470 Tons @ \$74.23=\$406,038

Anti-Skid:

22-23 Winter: 6,158 Tons @ \$31.26=\$192,499 23-24 Winter: 3,932 Tons @ \$31.26=\$122,914

<u>Man Hours(Overtime)</u> 22-23 Winter: 5,100 Man hours 23-24 Winter: 3,600 Man hours



JEFFERSON COUNTY SECTIONAL

Section 1 – Red

Activities being performed this summer: Pipe replacement/drainage work, 2,120 tons of patching, 13,000 tons of scratch paving, pipe replacement, mowing

Section 2 - Blue

Activities being performed this summer: Shoulder cutting, Drainage, mowing

Section 3 – Yellow

Activities being performed this summer: General maintenance activities, mowing

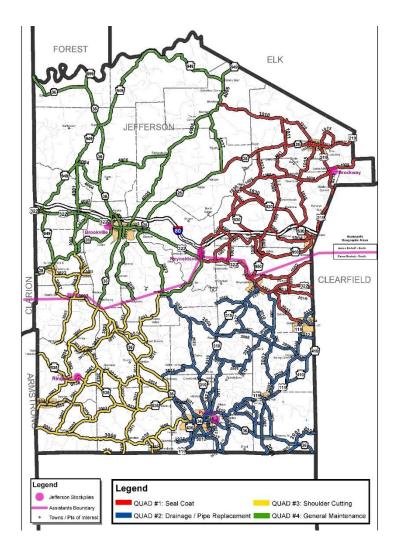
Section 4 - Green

Activities being performed: Seal coat, General maintenance, mowing

Assistant Managers

North-Steve Vasbinder

South-Matt Gaston





PIPE REPLACEMENT

Planned for 2024: 3,835 feet 2023 = 2,747 feet





DITCH CLEANING

Planned for 2024: 18,000 feet 2023 = 13,284 feet





BASE REPAIR & PATCHING

Planned for 2024: 2,120 tons 2023 = 7,456 tons





SHOULDER CUTTING & GRADING

Planned for 2024: 254 miles 2023 = 215 miles





RECYCLED ASPHAULT PAVING

Planned for 2024: 13,000 tons 2023 = 9,611 tons





SEALCOAT

Planned for 2024: 370,000 gallons 2023 = 505,025 gallons





CRACK SEALING ROADS & SHOULDERS

Planned for 2024: 65 miles 2023 = 97 miles





HURDLES

- Budgets are not increasing
 - Cost of everything is up(material, parts, fuel)
- Employee recruitment/retention
 - Employee turnover/experience
- Inventory
 - Equipment deliveries and parts
 - Materials-pipe, cutting edges, etc.

LONG-TERM PLANS/GOALS

Continue with CORE sectional cycle maintenance activities

- Shoulder Cutting
- Pipe Replacement/Drainage
- Seal Coat
- Aggressive Mill/Fill Base Repair
 - Improves OPI
 - Needs decrease
- Offset with scratch leveling/paving
 - Improves IRI
 - Needs increase

AGILITY

Agility Program Agility is a tool to build relationships with local communities by sharing and exchanging services and resources.



Possible opportunities are available

County Contact: Aaron Emhoff: 814-939-6300 District Contact: John Copeland: 814-352-3871

2024 SPRING OUTREACH

TINA GIBBS COMMUNITY RESOURCES COORDINATOR



DISTRICT 10 WEB RESOURCES

Doing Business with PennDOT Resource Guide

Subscribe to District 10 news

Coming soon –

Spring Outreach Meeting presentations and maps

They will be posted under Outreach by county within a week following the meeting.

DOT > Regional Offices > District 10

District 10

Counties: Armstrong | Butler | Clarion | Indiana | Jefferson

PennDOT's Engineering District 10 is responsible for the state-maintained transportation network in this region. 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.

Press Releases

PennDOT Announces Virtual Plans Display for Wayne Richard Weaver Bridge Preservation in Clarion Borough and Highland Township, Clarion County

02/14/2023

The Pennsylvania Department of Transportation (PennDOT) invites the public to view plans regarding the bridge preservation project of the existing structure (Wayne Richard Weaver Bridge) carrying State Route 1005 over the Clarion River in Clarion Borough and Highland Township, Clarion County....



District Links

Construction

Bulletins

Permits

Delivery

Right of Way

Projects/Roadwork

Public Meetings/Studies

Maintenance and Traffic

Submit Roadway Concern ISO 9001:2015 Certified Project

🔜 Doing Business with

PennDOT District 10,pdf

Accomplishments

Paint the Plow

CONNECT WITH PENNDOT

Join our Groups on Facebook: <u>Pittsburgh PennDOT</u> <u>Northwest PennDOT</u>

X: <u>@511PA Erie</u> <u>@511PAPittsburgh</u>

WRAP UP/QUESTIONS



