PennDOT District 11



North Allegheny County Community Outreach

April 12, 2019



Agenda

- Budget Update & District Overview
- Customer Service & Roadside Beautification
- 2019 County Maintenance Activities
- Traffic Engineering & Operations Unit
- 2019 Construction Projects
- 2019-2021 Projects in Design & P3 Bridges Update
- PennDOT Connects
- Liquid Fuels Distributions



District 11-0 Engineering Office



Cheryl Moon-Sirianni, P.E. District Executive 412-429-5001



District 11







\$ =

















of Highway





















Paved







PennDOT District 11-0

	Allegheny	Beaver	Lawrence	Totals
Miles of Roadway	1,484	668	417	2,569
Bridges	1,182	338	277	1,797
Tunnels	4	0	0	4
Stockpiles	16	9	6	31
Snow Lane Miles	3668	1,436	911	6,015
Winter Agreements Miles	1533	172	109	1,814



PennDOT District 11-0 Budget

- Budget \$518 Million (SFY 18-19)
 - \$211 Million State funds
 - \$307 Million Federal funds
- Budget Breakdown
 - \$132 Million Maintenance
 - \$27 Million Maintenance (Expanded)
 - \$242 Million Capital Highway
 - \$75 Million Capital Bridge
 - \$42 Million Local

Allegheny County Maintenance - \$53 Million
Tunnel Organization Maintenance - \$7.6 Million
District Office Maintenance - \$7.4 Million

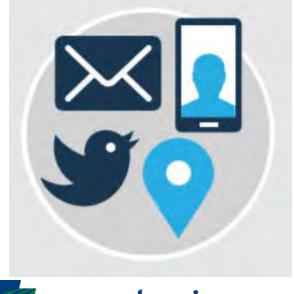


Our Strategic Themes

- Open, Proactive Communications
- Sustainable Policy-Based Investments
 & Infrastructure Investments
- Safety at all levels
- Innovative, Smart and Diverse Organization
- Effective Partnerships









2018 In Review

- 176 projects for construction payouts totaling
 \$319.8M
- Let a total of 8 Group Projects in 2018: 5 in Allegheny County (including 1 Longitudinal Joint Repair), 1 in Beaver County, and 2 in Lawrence County (including 1 Longitudinal Joint Repair)
- 53 projects finalized



2018 In Review

Highlights:

- o Liberty Bridge
- SR 376 Southern Expressway
- o SR 28
- SR 376 Emergency Paving and Dam Contract
- o Forbes Avenue
- o SR 837
- o SR 488 Bridge
- o Vanport Bridge
- o SR 30



ACCOMPLISHMENTS

ACT 89









Road & Bridge Progress >>>

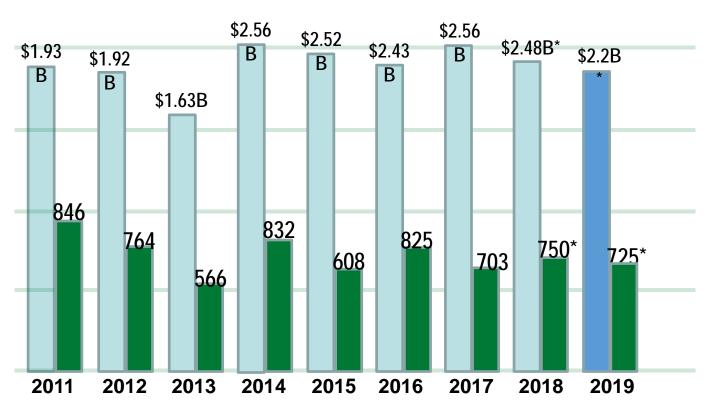
Statewide	Total Pr 9522	ojects	Total Cost \$34,281,883,528
Completed	2760	29%	\$6,190,968,393
Underway	745	8%	\$6,081,893,155
Four Year	1767	19%	\$13,250,484,342
Twelve Year	2584	27%	\$4,565,946,765
Under Development	1111	12%	\$4,192,590,873
Rapid Bridge Replacement	555	5%	

www.projects.penndot.gov



PROJECT LETTING TRENDS

- Dollars: Billions
- # of Projects
 - * Projected





Pennsylvania's Interstate System



*Needs are based on current dollars, unadjusted for inflation



Pennsylvania's National Highway System (non interstate) **Annual Funding Need*** \$2.2B \$742M \$2.5B Safety & Cyclic **Current NHS Funding** Strategic **Asset Based Need Investments Safety Projects** Maintain existing Safety Projects highway and bridges

*Needs are based on current dollars, unadjusted for inflation



District 11 Road and Bridge Needs

Unfunded Roads and Bridges Needs over next 4 Years (2019-2022)

In	terstate		NHS	AD	T>2000	AD [*]	T<2000		Totals
Miles	Dollars	Miles	Dollars	Miles	Dollars	Miles	Dollars	Miles	Dollars
222	\$235,536,000	702	\$54,949,105	900	\$68,975,795	740	\$58,924,790	2564	\$418,385,690
Bridges	Dollars	Bridges	Dollars	Bridges	Dollars	Bridges	Dollars	Bridges	Dollars
62	\$197,015,000	33	\$220,412,628	30	\$48,773,115	28	\$29,326,855	153	\$495,527,598



^{**}Deck area of unfunded bridges is 28% of our total NHS deck area. (4.6% of state's total NHS deck area)







Interstate (Roadway and Bridge) Project Costs				
TIP Cycle	Project Costs	Maintenance Costs	Total	
2019	\$432,551,000	\$10,000,000	\$442,551,000	
2023	\$650,000,000	\$30,000,000	\$680,000,000	



20/20 Strategic Directives

Top 3 Challenges for 2019 Goal Statements

Recruitment and Retention Strategies

To establish an effective and stable workforce, PennDOT must create a strategy to strengthen our recruitment of new employees (especially in certain job classifications) and focus on methods to retain our current workforce.

<u>Resiliency</u>

The effects of unforeseen hazardous events and natural disasters on the state transportation system can have significant impact on Pennsylvania communities, budgets, and the commonwealth's overall economy.

The Future Role of PennDOT in Energy and Environmental Issues

Advancing low-carbon transportation solutions in order to avoid dangerous impacts to public health, infrastructure, and the environment.



Flooding Events of July 2, 2018 & Sept. 10, 2018

Summary of Costs Associa	ated with Events on 7	1/2	and 9/10
Department Force			
Various Cleanup Efforts		\$	65,000
Bathtub - DF		\$	70,000
Bathtub - Contractor		\$	80,000
Geotech Contractor			
Glass Run Road	Wall Failure Repair	\$	55,000
Peoples/Babcock Road	Repair	\$	180,000
Peoples/Babcock Road	Culvert Replacement	\$ 5	5,000,000
Stewart Avenue/SR 51	Culvert Replacement	\$	900,000
SR 51	Erosion Repair	\$	10,000
Banksville Interchange	Landslide Repair	\$	35,000
SR 48 Mosside Boulevard	Landslide Repair	\$	100,000
SR 30 - Beaver County	Landslide Repair	\$	25,000
Additional Damages			
Additional Damages			
SR 4011 Achortown Road	Landslide	\$ 1	1,000,000
	Total	\$ 7	7,460,000

It costs District 11
approximately \$150,000
in just clean-up costs
(Department force &
Contractors) each time
the Bathtub floods

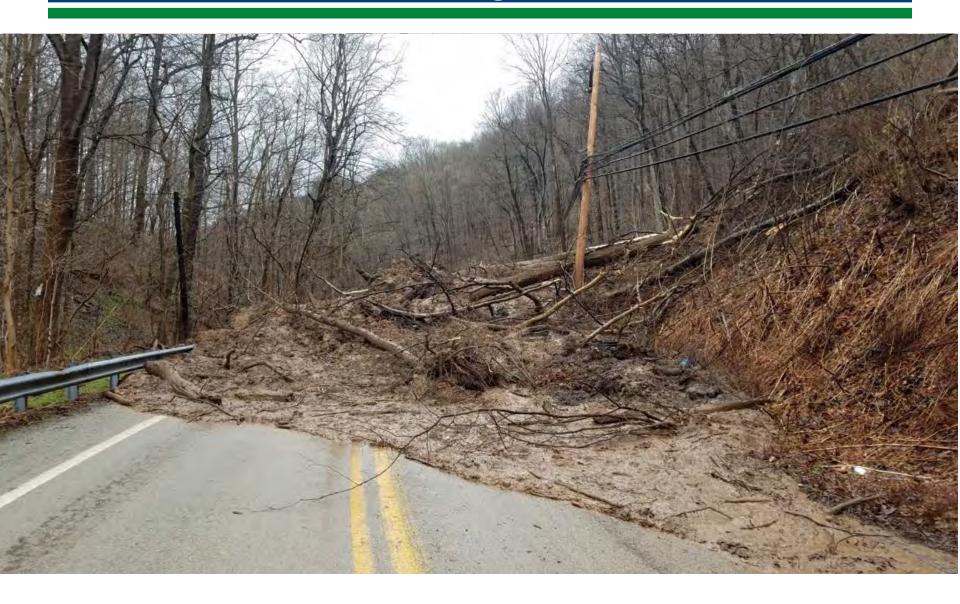


Landslide Status and Funding Needs

- District 11 gets roughly 30 40 significant new slides per year
- 75% of slides are drainage related
- Repair about 20 slides per year
- Current slide funding = \$6M/year
- Funding only keeps the number of active sites at 80-90
- Currently have 93 slides
- Projected Current Need = \$64.3M

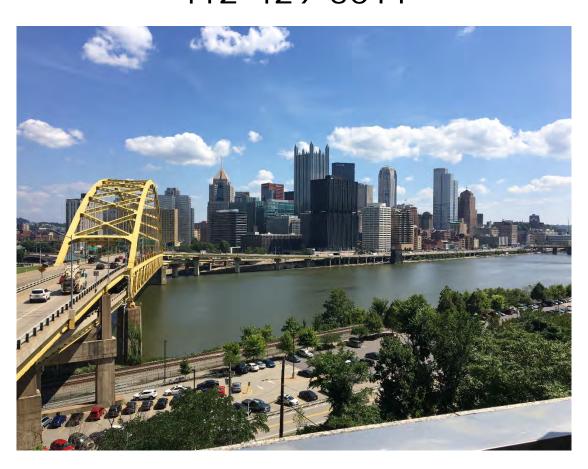


District Challenges - Landslides

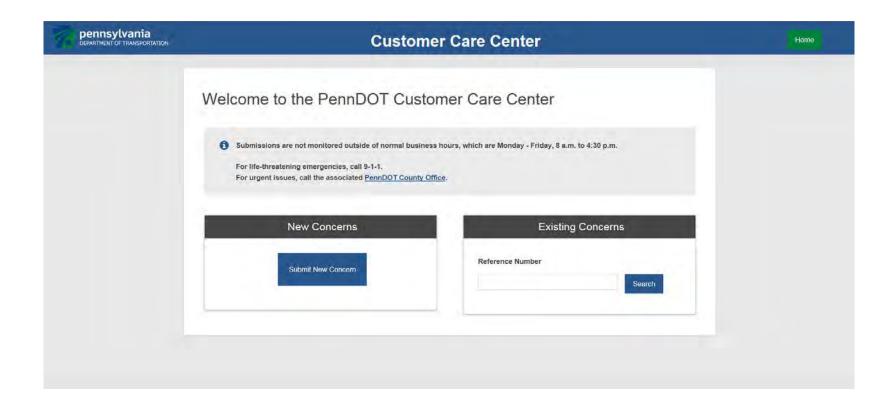


District 11-0 Engineering Office

Joel Morris Community Relations Coordinator 412-429-5011



Customer Service



https://customercare.penndot.gov/

1-800-FIX-ROAD

Roadside Beautification



Adopt-A-Highway

https://adoptahighway.penndot.gov/

Adopt and Beautify

https://www.penndot.gov/about-us/RoadsideBeautification/Pages/Adopt-and-Beautify.aspx

Sponsor-A-Highway

https://pennsylvania-sponsor-a-highway.com/

Great American Cleanup of PA

(March 1 - May 31st)

http://www.keeppabeautiful.org/

Maintenance Division

Angelo Pampena Assistant District Executive

412-429-5002



Drainage

- Cities and Boroughs PennDOT Maintenance responsibility is the area within curblines and includes inlet grates in roadway surface between curblines, excludes inlets below grates and crosspipes unless PennDOT has assumed maintenance responsibility by agreement.
- Townships –Typically PennDOT Maintenance responsibility is the entire area within right-ofway lines. Includes inlets and crosspipes, excludes storm and sanitary sewers, excludes curbing and sidewalks.

PA State Highway Law – 1945 Circular Letters E-2211 and RM 93-04



Agility



AGILITY AGREEMENT (Attachments A, B, C and D)

 THIS AGREEMENT is made and entered into by and between the Commonwealth of Pennsylvaria, acting through the Department of Transportation, ("DEPARTMENT") and the following public procurement unit(s) as defined in the Commonwealth Procurement Code, 62 Pa. C.S. § 101, et seq., ("PARTMERIS"):

Parfner:	Federal ID Number:
City:	County:

- 2) NOW, THEREFORE, in accordance with the Terms and Conditions of Attachment A, attached to and made a part of this Agreement, the parties, with the intertion of being legally bound, agree to perform those activities to be set forth in the Agility Work Plan which, upon completion by the parties, will be attached to and made a part of this Agreement.
 - Attachment B, which lists the services that may be performed by the parties, is made a part of this Agreement.
 - Modifications to the services to be performed as identified in the Agility Work Plan may be made at any time in writing during the term of this Agreement or the renewal period described in Paragraph 3.
- 3) This Agreement shall be effective for an initial tive-(5-) year period, beginning on the date noted in the upper left hand comer, unless terminated sooner for either cause or convenience upon thirty (30) days' written notice by either party to the other, at which time all obligations shall cease; provided, further, that termination for convenience shall be subject to reconciliation of outstanding balances.
- 4) By renewal letter, not requiring approval by either the Office of Chief Counsel or Office of Comptroller Operations, the parties can extend the Agreement for one three. (3-) year term beyond the initial time (5-) year term. The three (3-) year renewal period shall begin on the termination date of the initial term. The three (3-) year renewal period shall similarly be subject to termination for either cause or converience upon thirty (30) days' written notice by either party to the other, at which time all obligations shall cease; and, as during the initial period, termination for convenience shall be subject to reconclisation of outstanding betainces. The PARTINER's behalf return the letter, signed by its duly authorized agent and accomparised by a resolution authorizing the agent to sign on the PARTINER's behalf, to the DEPARTIMER's properfies countly agilty coordinator at least sixty (60) days before the end of the initial term. A sample renewal letter is attacted to and made a part of this Agreement as Attachment C. In any event, this Agreement shall not be effective after eight (8) years from the date noted in the upper letter hand comer.
- 5) The Pernsylvania Right-to-Know Law, 65 P.S. §§ 67.101-3104, applies to this Agreement. Therefore, the Agreement is subject to, and the PARTINER shall comply with the clause entitled, Contract Provisions Right to Know Law 8-K-1532, attached as Attachment D and made a part of this Agreement. As used in this Agreement, the term "Contractor" refers to the PARTINER.

Agility Agreement

- Effective for 5 years
- Requires board to pass a resolution
- Outlines potential exchange terms
- Does not lock you into performing anything
- Signed by PennDOT and partner



Agility

(pennsylvania OEPARTMENT OF THANSPORTATION WWW.PORNOSS, 201	AGILIT	Y WOF	RK PLAN				
Agili	ty Work Plan Number/Letter:_			Agility A	greement:			
art	ner Name:							
Agili	ty Agreement Expiration Date:			_				
Agili	ty Agreement Renewal Letter E	Expiration Da	te:		-			
VBS	3 Element:			County	; (Select C	ne)	3	
0	Services/Resources Received from the Partner	Planned Production Units	Unit	Unit Price	Total	Estimated Date of Completion	Completion Date Initials/Date Work Approved	
PARINER COMPLETES					\$0.00			
1					\$0.00			
5					\$0.00			
2					\$0.00			
4					\$0.00			
5					\$0.00			
r	the state of the state of				\$0.00			
	TOTALS:				\$0.00	1		
	Services/Resources Received from PennDOT	Planned Production Units	Unit	Unit Price	Total	Estimated Date of Completion	Completion Date Initials/Date Work Approved	
rendol completes					\$0,00			
4					\$0.00			
					\$0.00			
2					\$0.00			
3			1		\$0.00	1		
a l					\$0.00			
1					\$0.00			
	TOTALS:				\$0.00			
Acc.	epling:							
signal	ture, PennDOT	Ti	itie			Date		
Signal	ture, Partner	T	tte			Data		
Signal	ture, AFSCME		itle			Date		
Sanet	ture, Partner's Union		Title			Date	Data	
4			-			Line.		

Agility Work Plan

- List of services being exchanged and the scope of work
- Signed by PennDOT, partner, and workers' collective bargaining units (if applicable)
- Can include attachments to lay out the work in further detail



Allegheny County Maintenance

Lori Musto Allegheny County Maintenance Manager 412-781-3260



2019 County Maintenance Activities

Upcoming activities include:

- Department Force Paving
- Base Repairs
- Mech Patching
- Group Resurfacing
- Seal Coat
- Crack Sealing
- Drainage
- Shoulder Cutting
- Litter/Landscape
- Bridge Cleaning





Cycle Maintenance – 6 Year

Legend

2018 Paving and Crack Sealing

2019 Sealcoat

2020 Drainage, Shoulder Cutting, Ditching, Inlet Repairs

2021 Paving and Crack Sealing

2022 Sealcoat

2023 Drainage, Shoulder Cutting, Ditching, Inlet Repairs

Legend

2018 Sealcoat

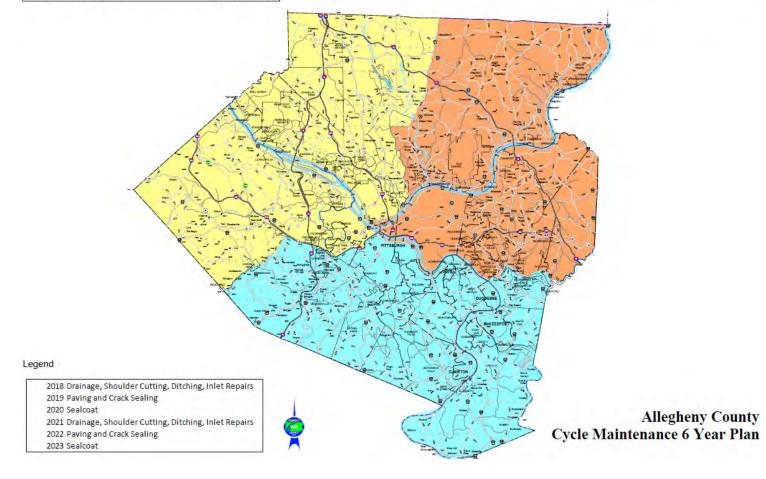
2019 Drainage, Shoulder Cutting, Ditching, Inlet Repairs

2020 Paving and Crack Sealing

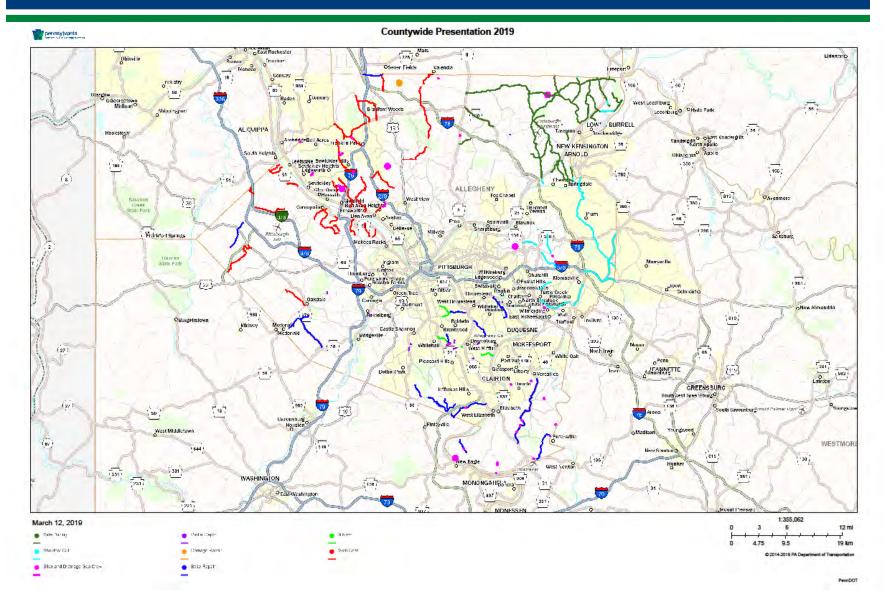
2021 Sealcoat

2022 Drainage, Shoulder Cutting, Ditching, Inlet Repairs

2023 Paving and Crack Sealing



Overall 2019 Work



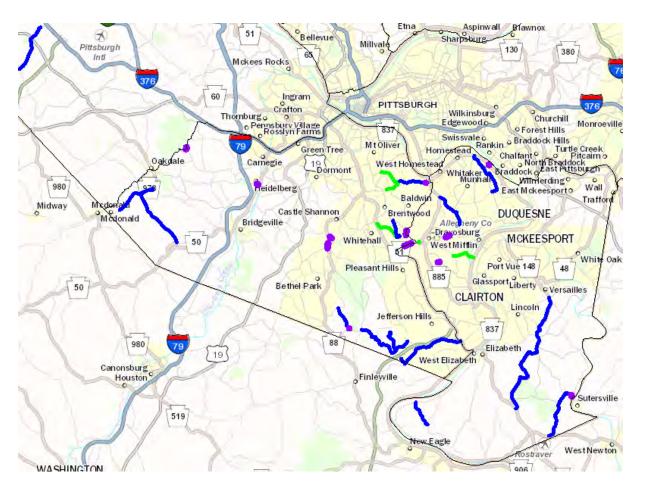
Paving, Base Repair, Partial Depth Routes

Department Paving				
State Route	Road Name			
48	Scenery Drive			
51	51 Joints			
79	79 Joints			
88	Library Road			
130	Center Joints			
837	Lovedale Section Night Crew 91			
885	885 Ramps			
978	Battle Ridge Road			
1020	Russellton/Doreseyville Road			
2003	Church Hollow Road			
2017	Long Hollow Road			
2020	Douglas Run Road			
2028	Ridge Rd			
2032	Lewis Run Road			
2034	Leb Sch/Phil Mur df pave 2019			
2040	Lebanon Church Road			
2041	E. Wilock Road			
2045	Mifflin Road			
2046	Streets Run Road			
2047	Delwar Road			

Department Paving				
State Route	Road Name			
2049	Eliza/Eastman Road			
3011	Stewart Road			
3014	Piney Fork Road			
3015	Snowden Road			
3017	Gill Hall Road			
3024	Robinson Run Road			
3046	Doyle Road			
3052	Hill Top Ellsworth Avenue			
3054	Baldwin Road			
3089	Washington Road			
3089	Washington Road			
3098	Glass Run Road			
3098	Glass Run Road			
3098	Agnew/Joseph Road			
3100	Glass Run Road			
4054	Freeport Road			
8040	Route 8/Bakerstown Rap			



2019 Paving, Base Repair, Mech Patch





Paving Total Tonnage

2019-53,774 2018-49,298 (Completed)

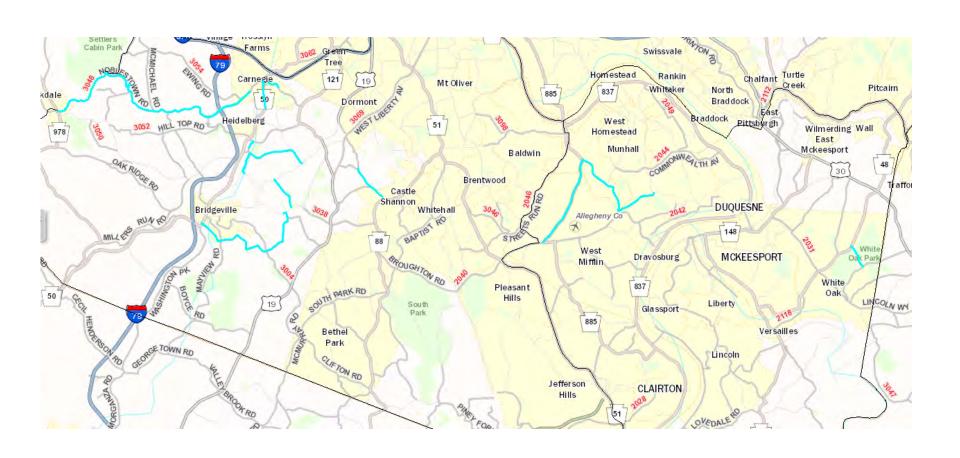


2019 Group Paving Routes

	Croup Joh Daving		
Group Job Paving			
State Route	Route Name		
50	Washington Avenue		
885	Lebanon Road		
2033	McClintock Road		
2045	Mifflin Road		
2052	Thompson Run Road		
3025	Old Washington Pike		
3033	Scrubgrass Road		
3034	Chartier/Lesnet/McMillan		
3037	Castle Shannon Boulvard		
3048	Noblestown Road		
3048	Noblestown Road		
3048	West Main Street		
3048	West Main Street		
3056	Chestnut/Forsythe Road		
3119	McFarland Road		



2019 Group Job Paving





2019 Seal Coat Routes

-					
	Seal Coat				
State Route	State Route Road Name				
51	Route 51				
3057	Whittengale Road				
3074	Hassam Road				
3078	Burgettstown Road				
3079	Maple Street				
3080	Burgettstown Road				
3081	Montour Street				
3083	South Petrie Road				
3084	Economy Grade Road				
3088	Hookstown Grade Road				
3089	Washington Road				
3090	Moon Clinton Road				
3091	Herbst Road				
3093	Ewing Road				
3094	Bocktown Road				
3095	Neville Road				
3096	Harper Road				
4011	Rochester Road				
4021	Ben Avon Hts Road				
4022	Mt Nebo Rd to Reis Run Road				
4024	Cumberland Road				
4030	Ferry Road				
4031	Babcock Blvd				

SealCoat				
State Route	Road Name			
4033	Merriman / Center			
4035	Long / Hartle Road			
4039	Audubon / Henry Road			
4043	Camp Meeting Road			
4051	Mingo Road			
4052	Pleasant Hill / Warrendale Bayne Road			
4054	Freeport Road			
4057	Locust / Roosevelt Road			
4059	Mars Valencia Road			
4061	Franklin Road			
4080	Duff / Toms Run Road			
Agility	Hart Drive (Crescent Township)			
Agility	Anderson Street (Crescent Township)			
Agility	Florence Drive (Crescent Township)			
Agility	Locust Street (Crescent Township)			
Agility	Shady Drive (Crescent Township)			
Agility	Margaret Drive (Crescent Township)			
Agility	Valleyview Drive (Crescent Township)			



2019 Seal Coat



2019:

- 276,650 Gallons of oil
- 9,740 tons of stone



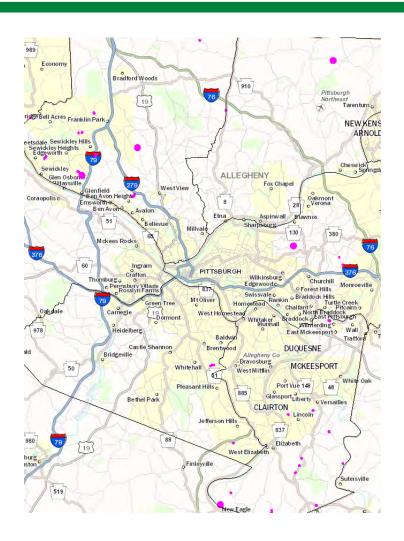


2019 Crack Sealing



DEPARTMENT OF TRANSPORTATION

2019 Geotech Crew Slides







2019 Geotech Locations

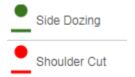
Road Name	
Rt 8 between McNeal & Turnpike	
Scenery Drive Segment 20	
Scenery Drive Segment 30	
Washout near Happy Hollow	
Rainbow Run Road	
West Newton Road	
Bakerstown Road	
Bakerstown Road	
Bunola River Road	
Lincoln Boulvard	
Church Hollow Road	
Sunnyside Hollow	
Slide near horseshoe on Blysthedale	
Blythedale Road	
West Smithfield Street (Wall Reset)	

State Route	Road Name	
2026	Kline Avenue	
2028	Ridge Road	
2041	East Willock Road	
2046	Street Run Road	
2058	Verona Road	
2063	Frey Road	
4011	Rochester Road	
4021	Ben Avon Heights Road	
4030	Ferry Road	
4034	Little Sewickley Road	
4036	Big Sewickley Creek Road	
4037	Way Hollow Road	
4039	Henry Road	
4043	Red Mud Hollow	
4076	Valencia Road	



2019 Shoulder Cut/Side Dozing







2019 Litter/Landscape Crew









Historical Litter Cleanups

Department Force Yearly Cost

Year	Hours Completed	Total Cost with Crew/Equipment/Material	
2016	44,235	\$	2,235,344.00
2017	30,031	\$	1,537,446.00
2018	10,865	\$	535,743.00

- Department Force: Year Round Cleanups
- Specialty Crew: April-October
- Sponsor-A-Highway (Contractor): March-November
- Adopt-A-Highway (Volunteer): Twice yearly, primarily April-October



Allegheny County Contact Information

County Office Phone Number: 412-781-3260

Lori Musto

County Maintenance Manager

Dean Schmitt

Principal Assistant County Maintenance Manager



Bridge Maintenance Crews

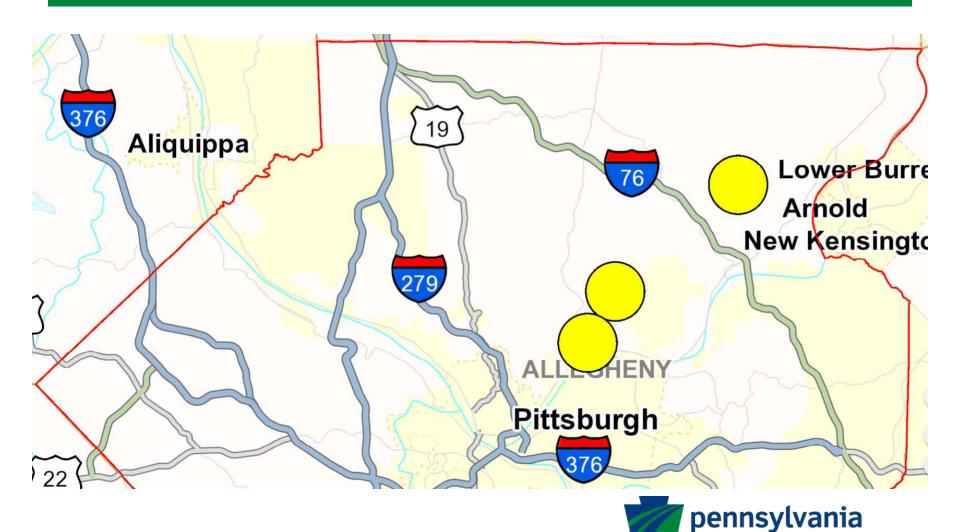
Michael Adams, P.E. Maintenance Operations Engineer

412-429-3813





2019-2020 Bridge Work Locations



DEPARTMENT OF TRANSPORTATION

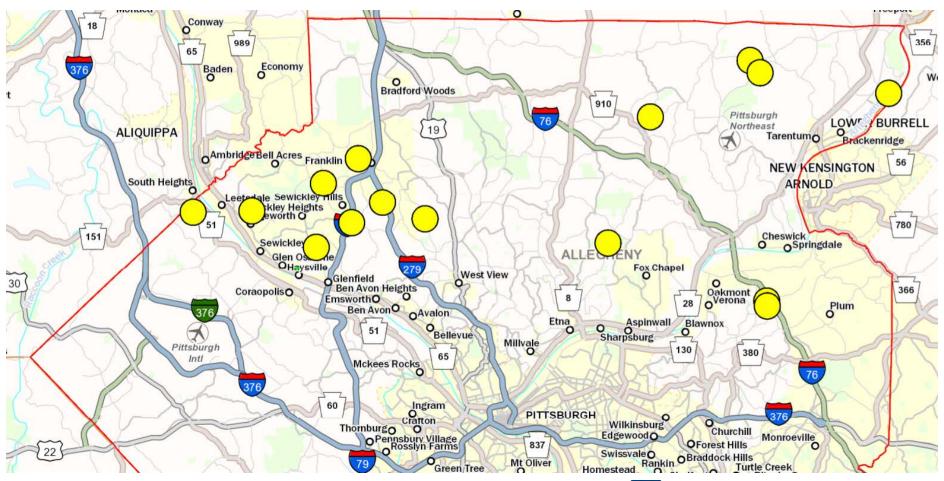
Bridge Work Planned Sites

- Etna Borough Butler Street (SR4019) over Pine Creek
 - Expansion Dam Replacement
 - Long-term Lane Restriction Three Phases
- O'Hara Township Saxonburg Boulevard (SR1013) over Branch of Little Pine Creek
 - Culvert Replacement
 - Long-term Single Lane Restriction
- Indiana Township Little Deer Creek Road (SR1015) over Little Deer Creek
 - Fascia Beam Replacement and Partial Bridge Deck Replacement
 - Long-term Lane Restriction Potential Short-term Full Closures

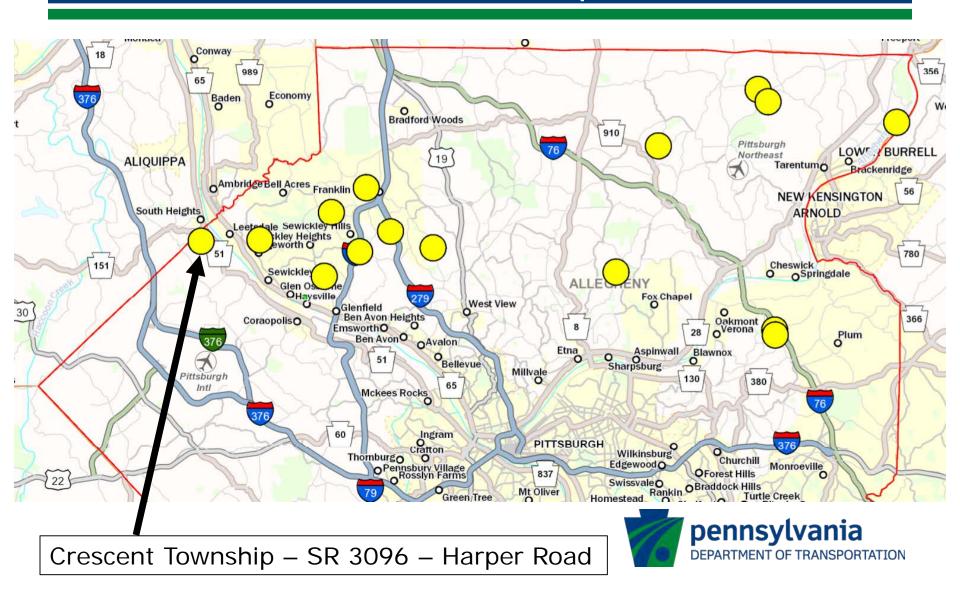


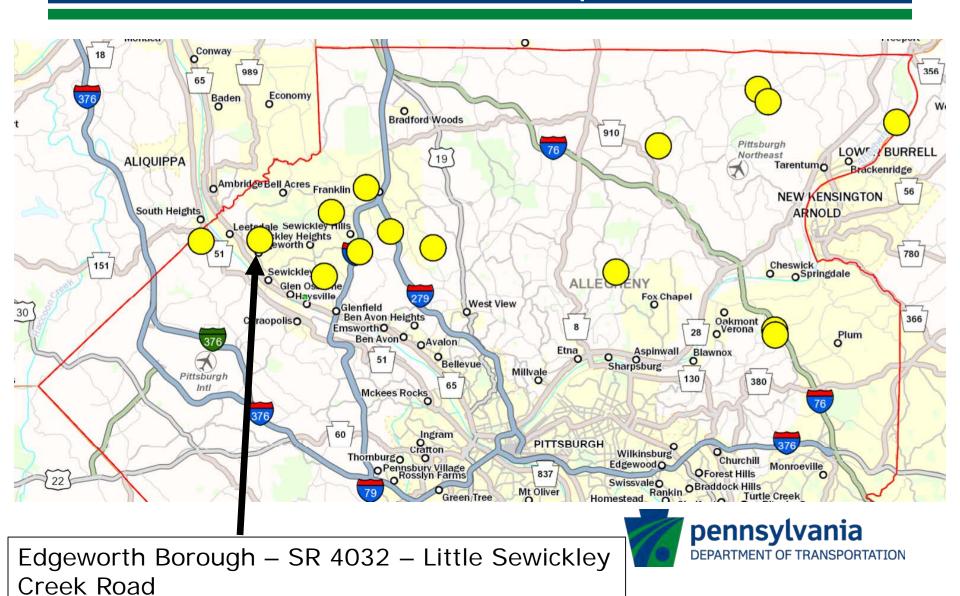
Landslide Repairs

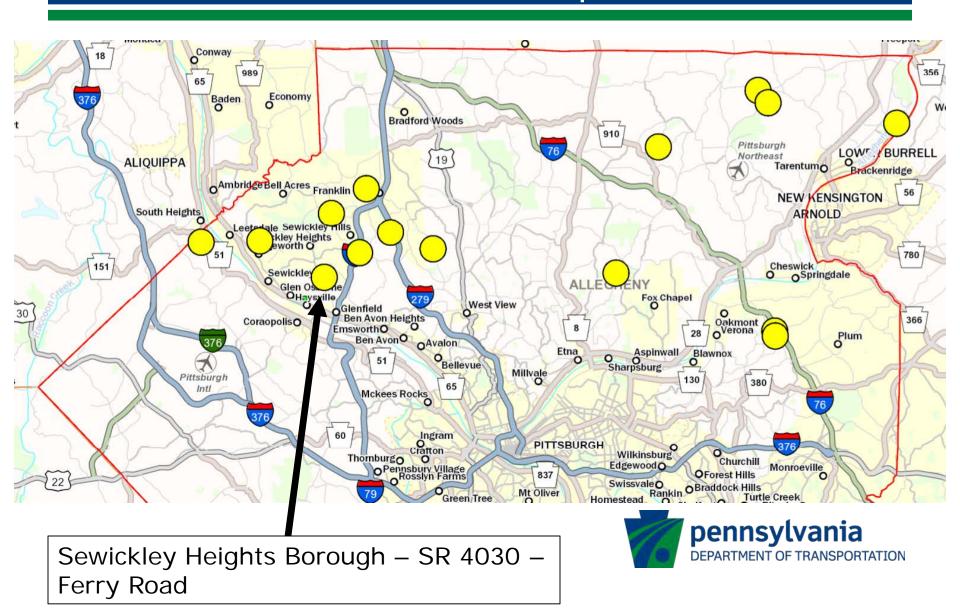


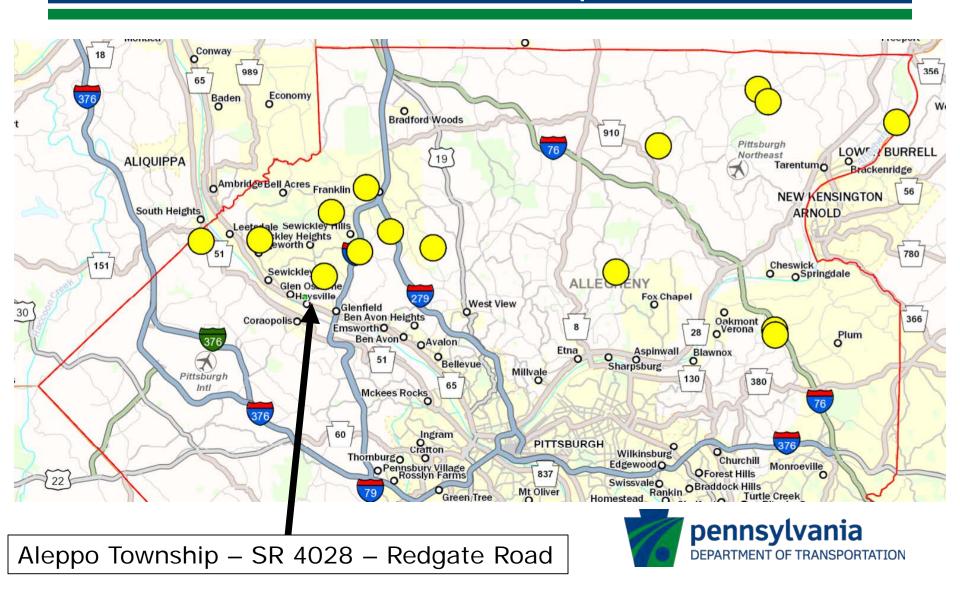


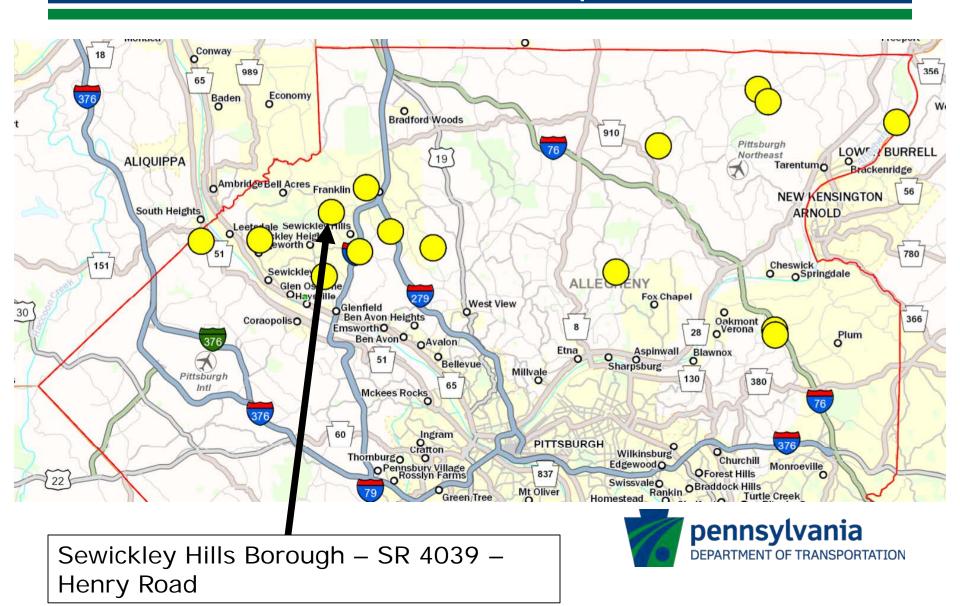


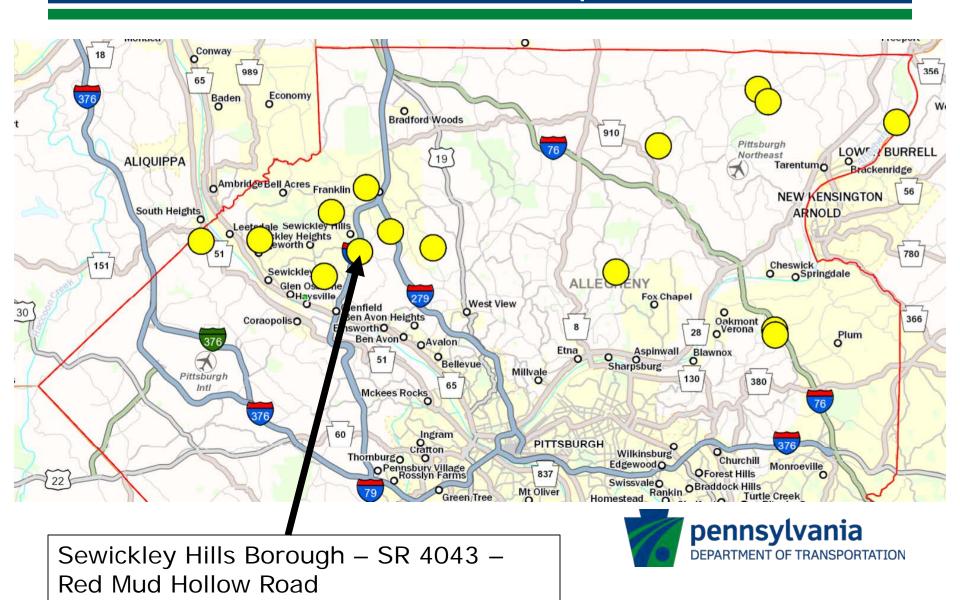


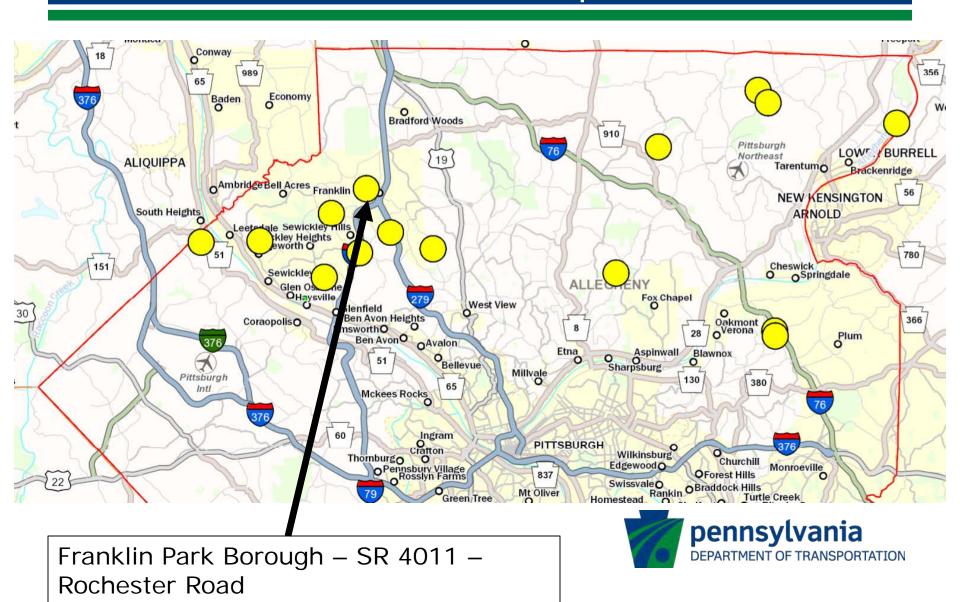


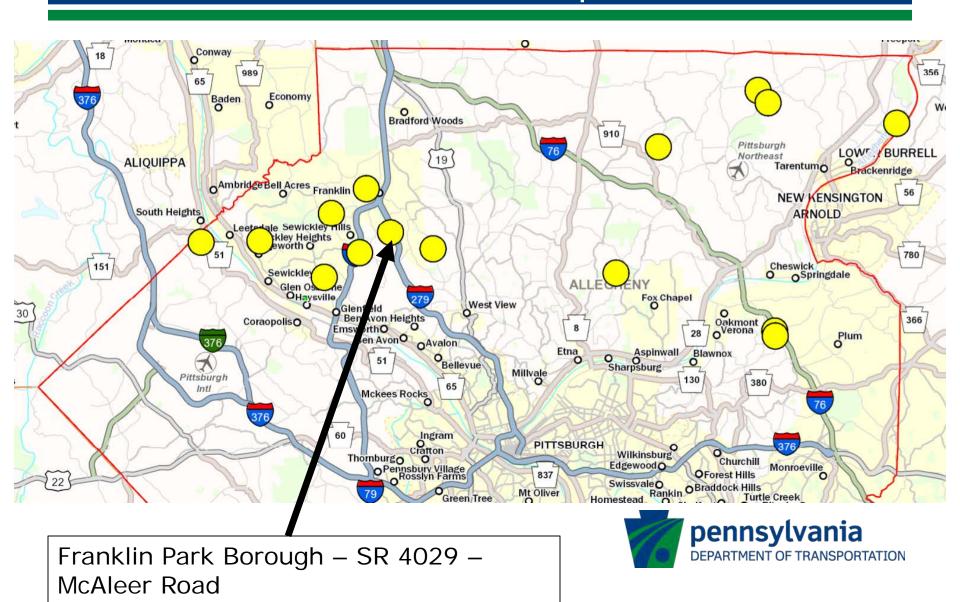


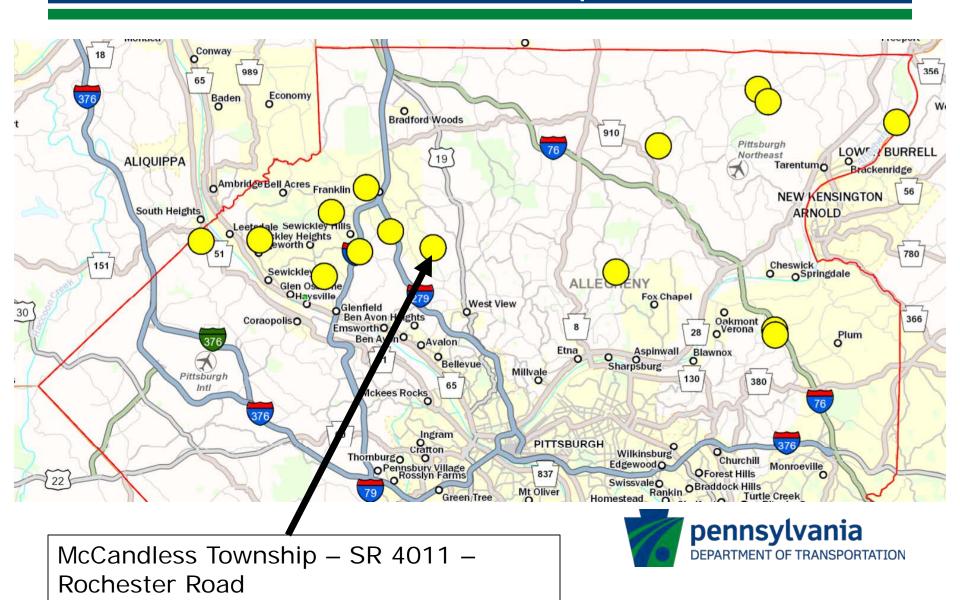


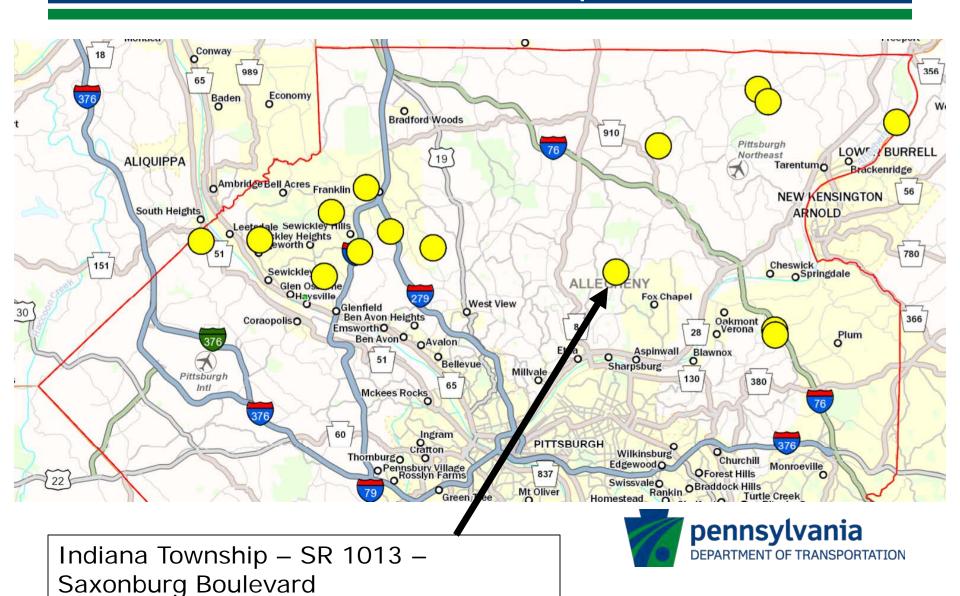


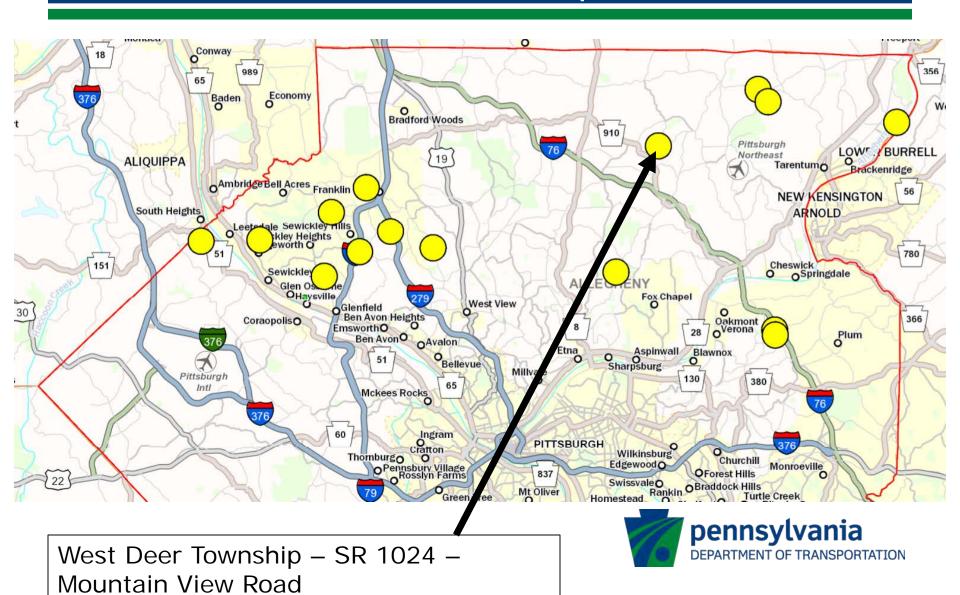


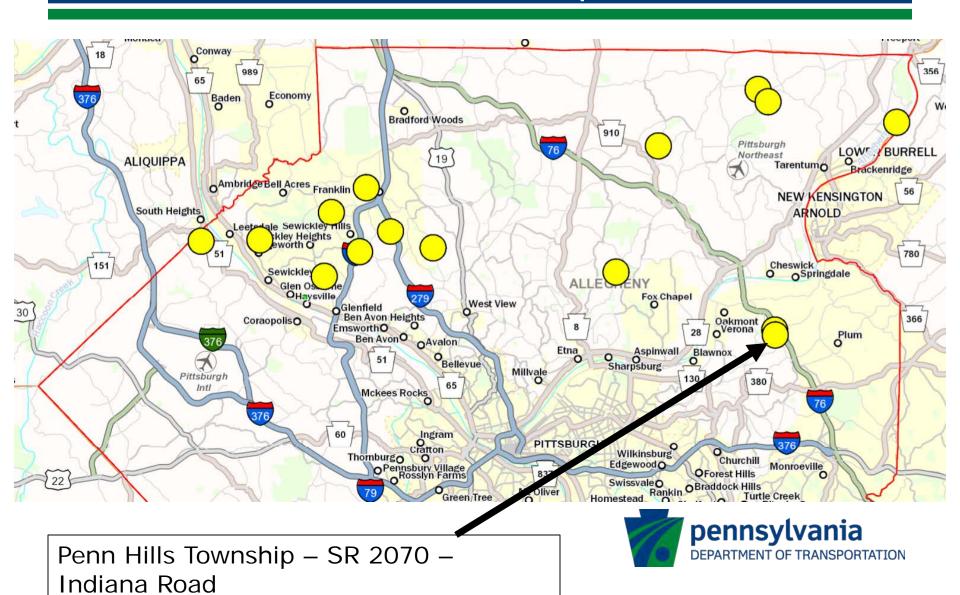


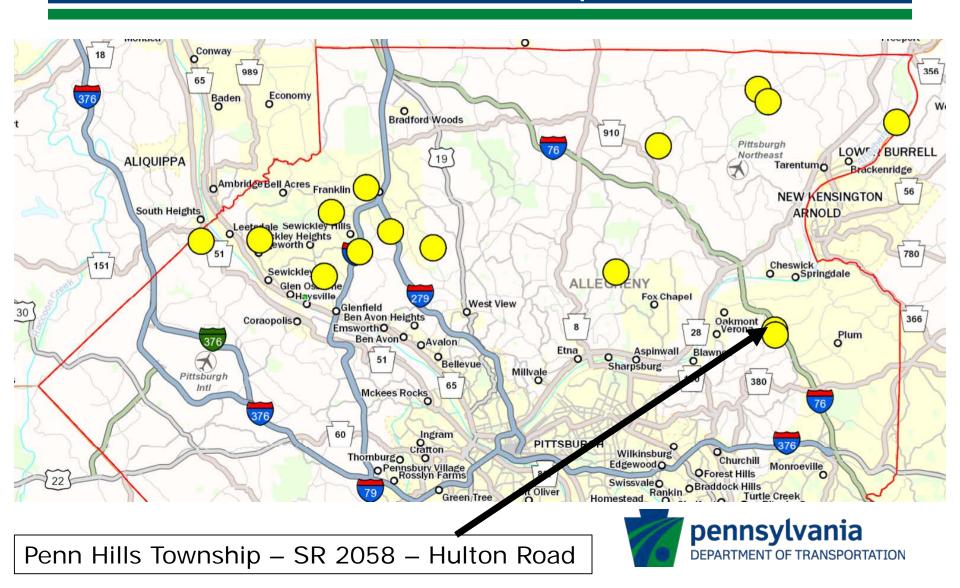


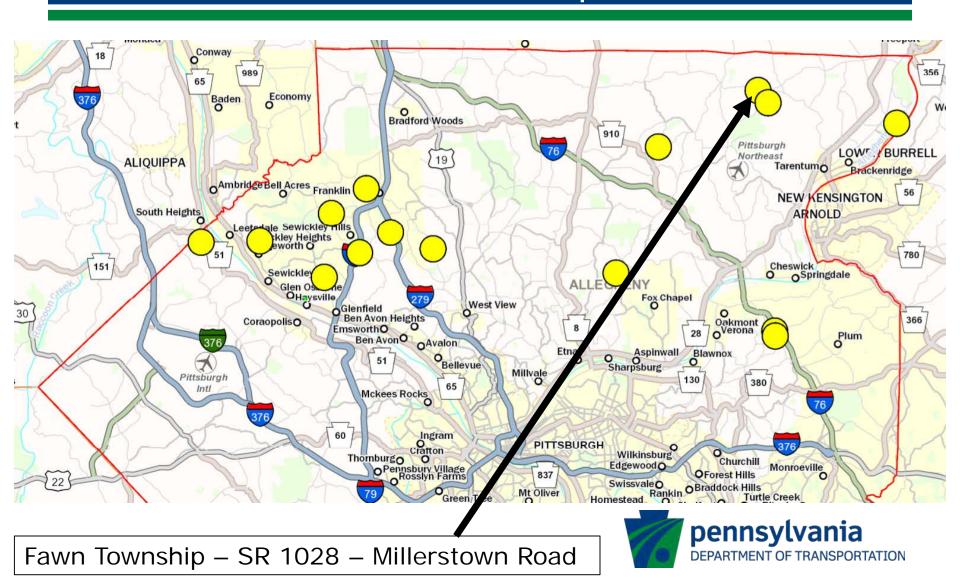


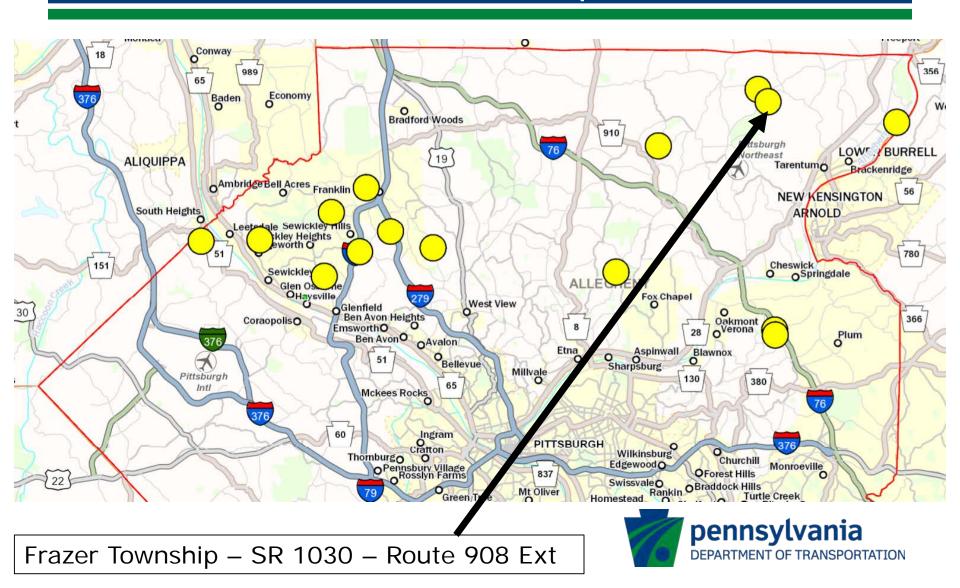


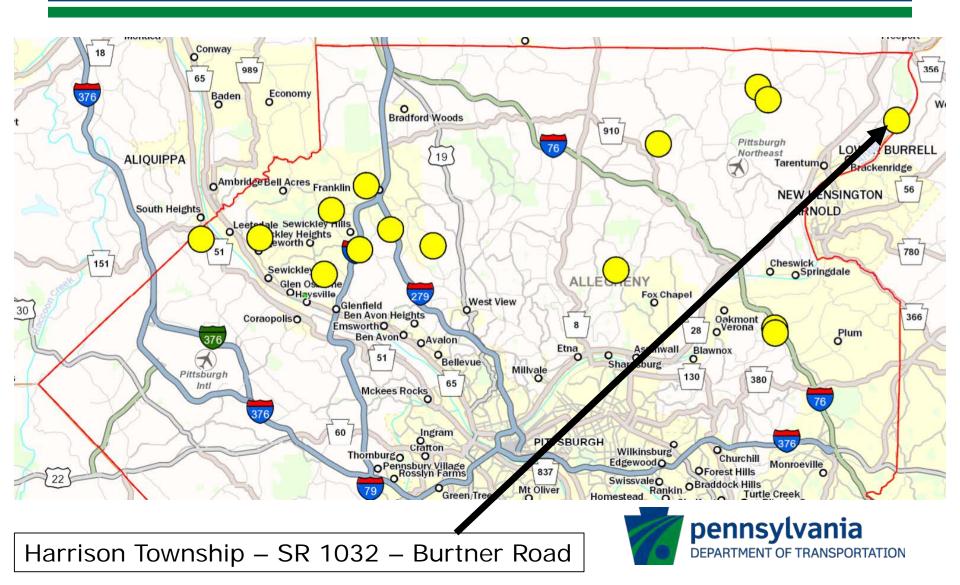












Landslide Repair Locations

- Crescent Township SR 3096 Harper Road
- Edgeworth Borough SR 4032 Little Sewickley Creek Road
- Sewickley Heights Borough SR 4030 Ferry Road
- Sewickley Hills Borough SR 4043 Red Mud Hollow Road
- Sewickley Hills Borough SR 4039 Henry Road
- Franklin Park Borough SR 4029 McAleer Road
- Franklin Park Borough SR 4011 Rochester Road
- McCandless Township SR 4011 Rochester Road
- Indiana Township SR 1013 Saxonburg Boulevard
- Aleppo Township SR 4028 Redgate Road
- West Deer Township SR 1024 Mountain View Road
- Frazer Township SR 1030 Route 908 Ext
- Fawn Township SR 1028 Millerstown Road
- Harrison Township SR 1032 Burtner Road
- Penn Hills Township SR 2058 Hulton Road
- Penn Hills Township SR 2070 Indiana Road



Benjamin DeVore, P.E. Tunnel Maintenance Manager

412-381-1815





- County Maintenance Organization
- Budget comes from Allegheny County
- 24/7/365
- 67 employees
- 5 tow trucks + 2 flatbeds
- 4 crash trucks
- 1 wash truck

Maintenance – but different!





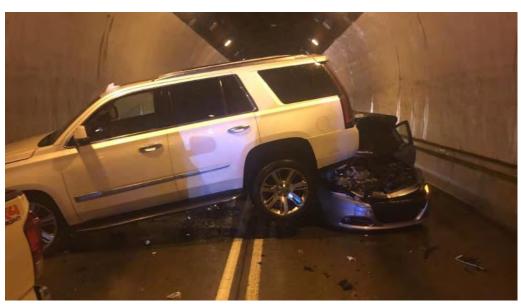


















Traffic Incident Management

- TIM consists of a planned and coordinated multidisciplinary process to detect, respond to, and clear traffic incidents so that traffic flow may be restored as safely and quickly as possible
- Effective TIM:
 - Improves the safety of emergency responders, crash victims, and motorists
 - Reduces the duration and impacts of traffic incidents







Traffic Incident Management

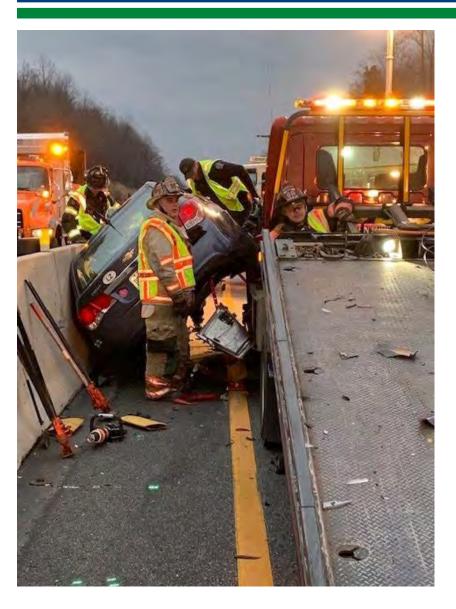
In a typical year, the following number of responders are struck and killed:

- 10 Law Enforcement Officers
- 4 Fire and Rescue Personnel
- 40-60 Towing and Recovery Professionals
- Several transportation professionals from DOTs,
 Public Works, and Safety Service Patrol Programs





Traffic Incident Management



- January 6, 2019
- PA Turnpike near Fort Washington
- Tow truck operator clearing single vehicle crash
- 14 First Responders and tow operators struck and killed in 2019



Traffic Incident Management

- Pittsburgh Tunnels Traffic Incident Management (TIM) Team
 - Multi-disciplinary team of 1st responders, PennDOT, local municipalities, tow companies, PSP, utilities, and other stakeholders
 - Focus on Responder Safety, Quick Clearance, and Prompt, reliable, interoperable communications
 - Learn how to work together better
 - Joint Training
 - Conduct After Action Reviews
 - 3-4 Meetings/year

GET INVOVLED!



Traffic Engineering & Operations Unit

Todd Kravits, P.E. District Traffic Engineer

412-429-4975



Traffic Signals



Western Regional Traffic Management Center



Safety Management



Operations



Work Zone Traffic Control



Highway Occupancy Permits

Traffic Engineering and Operations



What You Need to Know

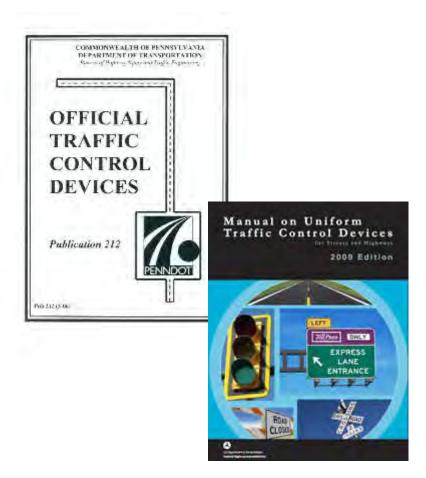
We provide the following services at no cost to our municipal partners when state roads are involved:

- Traffic Signal Design and Operation Reviews
- Traffic Engineering and Safety Studies
 - Speed, Signal, Stop and Yield Sign, Turn Restriction, Weight Limit, School Zone and Engine Brake Retarder Studies
- Other Services
 - Special Event (Races/Parades) Permits
 - Banner Agreements
 - Mid-Block Crosswalks Reviews
 - Hazardous Walking Route Reviews
 - Traffic Counts
 - Crash Data Analysis



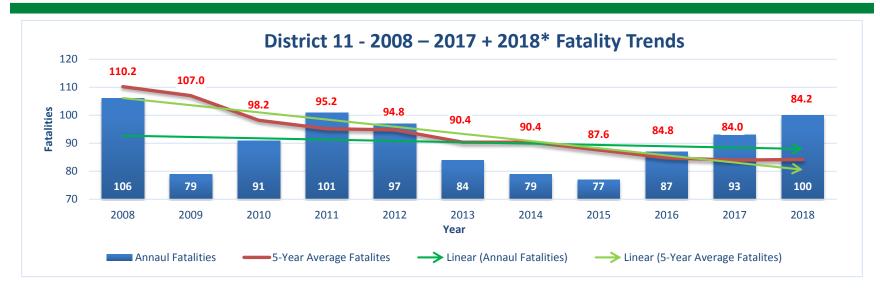
Why Do We Do This?

A Traffic Engineering and Safety Study is required for approval, location, installation, revision, operation, maintenance, and removal of all traffic signs, signals, markings, and other traffic control devices on all streets and highways in the Commonwealth.





Safety Management



Over the last decade (2008-2017), we have reduced our 5-year average fatalities and serious injuries by 25%, How?

Through an aggressive program of:

- Systematic Low Cost Safety Improvements
- Site Specific Safety Projects
- Construction Work Zone Enhancements
- Pedestrian/Bicycle Improvements
- Safety and Enforcement Programs



^{*2018} final data not final and shown for informational purposes only

Safety Management



Pedestrian

- Signing upgrades to fluorescent yellow-green instead of the old yellow and black
- Using higher visibility crosswalks (piano keys)
- Yield to Pedestrian Channelizer Program



Bicycle

- Comprehensive plans establishing a network
- Municipalities responsible for owning and maintaining these facilities
- Legislation changes required for greater flexibility (parking protected)



Signing & Pavement Markings

Although PennDOT is responsible for installing and maintaining most of the signs and pavement markings on state owned roads, we are not responsible for:

- Speed limit postings less than 40 MPH
- Stop signs on local roads
- Crosswalks, Stop Bars, and Legends
- Entrance and crossing related warning signs
 - School, Pedestrian, etc. crossings
 - Plant, Park, School, etc. entrances

Certain businesses may qualify for signing under PA Tourism Signing Trust. Call us for more information.

pennsylvania

Traffic Signals

PennDOT does not own, operate or maintain traffic signals. However, we:

- Issue permits for traffic signals and flashing devices
- Provide design assistance for local municipalities
- Respond to complaints/ operational issues
 - Signal timing



Traffic Signals

There are 1,705 traffic signals and 392 flashing devices throughout the District. This includes 614 signals and 110 flashing devices in the City of Pittsburgh

 Improper signal timing contributes to delay, traffic congestion, pollution and excessive fuel consumption

Available programs

- Green Light Go: Pennsylvania's Municipal Signal Partnership Program
 - Application period begins in January
 - 20% Required Match
- Automated Red Light Enforcement (ARLE)
 - Application period begins in June
 - No Match Required



Highway Occupancy Permits

Permitting storm water facilities on state roads

 Outside of a few exceptions, local government must be sole applicant or co-applicant with property owner looking to make subsurface drainage connections to highway drainage system.

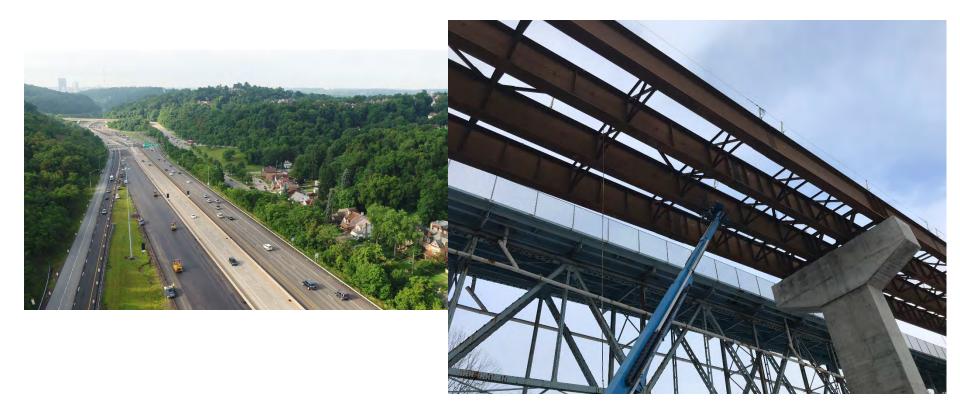
E-permitting

 Online permitting system includes "Local Government Partner" role that can allow for local agencies to receive email notifications when driveway permit applications located within their jurisdictions are received or responded to by PennDOT.



Construction Division

Jason Zang, P.E.
Assistant District Executive
412-429-5007



Doug Thompson, P.E.

Principal Assistant Construction Engineer
412-429-5060

Allegheny County 2019 Construction Overview

- 202 miles of state roads paved or resurfaced
- 59 projects will be bid for \$219 million
- 97 projects in construction
- 43 bridges rehabilitated/replaced
- \$208 million in 2019 construction expenditures



1-279

\$87.94 million

- HOV closed, April 2, 2019 reopen mid June
- Concrete patching, inlet rebuild and asphalt overlay from approx.
 Venture Street area up to the Park N Ride
- Bridge Expansion Dam work, HOV structure for the McKnight Road Exit
- Anti-Icing System
- 650' of reconstruction on SR 28 NB from Anderson Street to just past River Avenue (started, complete end of May)
- One lane outbound will be maintained
- River Avenue will be closed and detoured





1-279



- Two weekend long mainline Northbound restrictions for paving
- Various off-peak lane restriction NB and SB for various work
- Completion Fall 2019

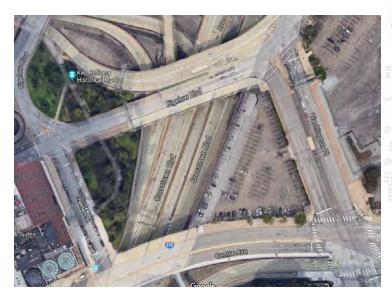




SR 579 "CAP"

- Estimated \$29 million
- Anticipated start of end of June 2019

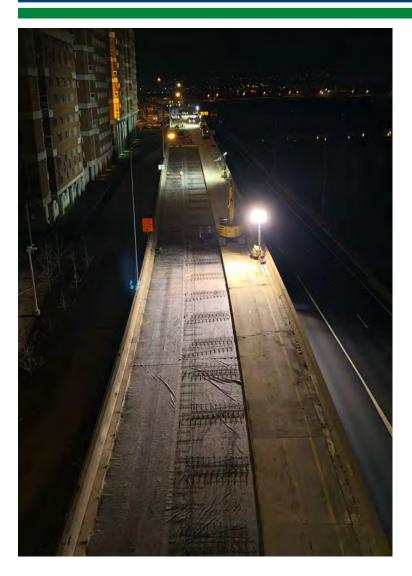
End of 2021 completion







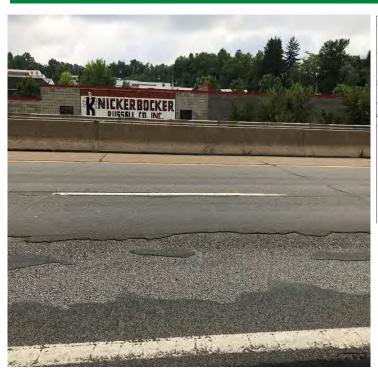
SR 376 Parkway East



- \$26.4 million
- For the milling and resurfacing, bridge dam replacement, and misc.
- 6.49 miles
- 4800' bridge expansion dams replaced
- Ft. Pitt to Swissvale/Edgewood Boroughs
- November 2019 completion



SR 376 Parkway West





- Milling and resurfacing, etc.
- I-376 from Tonidale Road to Boyce Road in Robinson, North Fayette and Collier Townships
- Work to start late mid-summer, 2019
- Estimated value of \$5.5 million

RT 28 A55

Wrapping up, completed mid-2019



SR 885 Blvd of Allies/Bates St to I-376

- \$7.4 million located on SR 885 (Blvd of the Allies) from Bates Street to Interchange Ramp
- Mostly mill/repave, ITS signs (10% RAP Pilot)
- Overnight and weekend lane restrictions will be implemented
- A mid-2019 start and an early 2020 completion date







SR 19 West End Bypass

Contract value of \$14.6 million

 The project consists of reconstruction of four lanes of highway

 Replacement of Shaler Street Bridge with SPMT

Completion date by June 2020







SR 837 West Carson Street

- \$6.4 million
- Mid-2019 start and end early 2020
- Milling and resurfacing, etc.

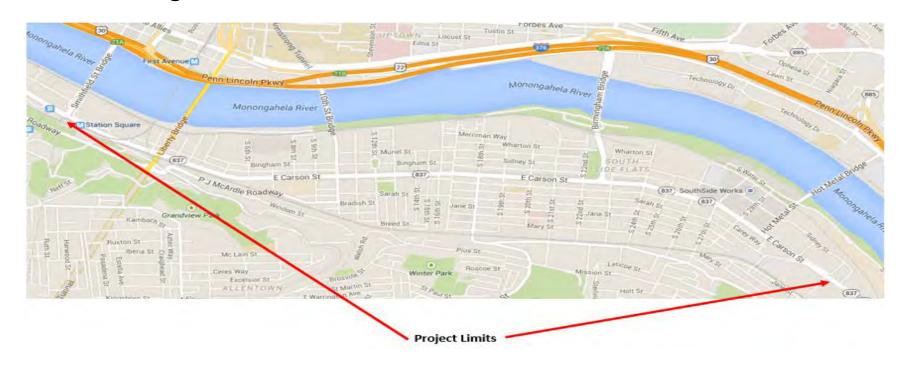






SR 837 East Carson Street

- \$18 million
- South Side, Business District
- Safety improvements, cross-walk length reductions
- Milling and Paving, etc.
- Letting ASAP, pending legal agreements with City of Pittsburgh



SR 65-A54 Ohio River Blvd over Spruce Run

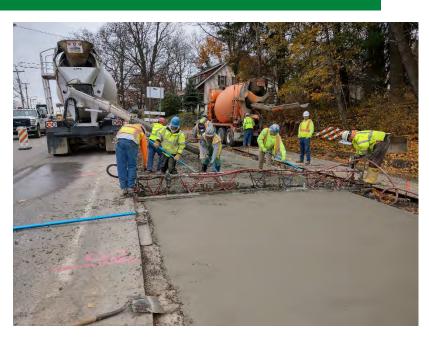




SR 4022 Mount Nebo Road

- \$7.8 million
- SR 4022, from I-79 to Arndt Road in Ohio Township
- Center turn lanes and signals at Riya Rd. and Nicholson Road
- Widening, realignments, milling and resurfacing, etc.
- Completion by end of 2019







SR 1014 & 1019 Hite Rd. & Butler Logan Rd.

- \$6.8 million
- Hite Road and Butler Logan Road Bridges, Harmar and Frazier Townships
- Rehabilitation (New decks, paint, etc.)



pennsylvania
DEPARTMENT OF TRANSPORTATION



Butler Logan Rd



SR 910 A33 over Deer Creek

- \$1.1 million
- SR 910 just south of Oak Road, West Deer Township
- Structure Replacement
- Design/Build with full closure and detour
- Mid-summer start date with a late 2019 completion date



SR 1031 A02 Lardintown Rd. Bridge

- \$1.4 million
- SR 1031 just north of Bull Creek Road, Fawn Township, Allegheny County
- Structure replacement
- Full closure and detour
- Mid-summer start date with a late 2019 completion date



SR 1027 A02 Pleasantville Rd. Bridge

- \$782k
- SR 1027 between Freeport Rd. and Burtner Rd.
- Superstructure replacement
- Full closure and detour
- A May 2019 start date with an August 2019 completion date



SR 1016 A03 Cove Run Road

- \$1.7 million
- SR 1016 adjacent to Emerling Park
- Structure Rehabilitation
- Traffic will be maintained utilizing half-width construction
- Spring 2019 start date with a late 2019 completion date



SR 51 Island Avenue Bridge

- \$2.5 million
- Located on SR 0051, Island Avenue, Stowe Township
- Eliminate structure build walls and fill
- Beginning of 2020 with completion in 2021





SR 51 Stoops Ferry Road Bridge



Angelic Touch Therapeutic Massage Stokes Auto Q Fast Stop 🗘 Arl Network Greater Pittsburgh Collision Works Coraopolis Elks Lodge #1090

- \$3.5 million
- Full Design Build Accelerated Bridge Construction (ABC) project
- SR 51, Stoops Ferry Road at SR 3089 Flaugherty Run Road in Moon Township, Allegheny County
- Late 2019 completion



Fleming Park Bridge

- \$11 million
- Fleming Park Bridge over Ohio River Back Channel and Railroad in Neville Township.
- Bridge preservation
- A late 2019 completion date



9th Street Bridge (Rachel Carson)

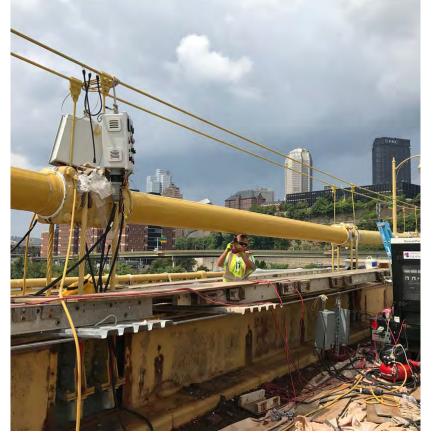
- \$23.3 million
- Rehabilitation of the Rachel Carson 9th Street Bridge spans
- Deck replacement, beam and structural member repair, upgrade to the bearings, complete painting of all structural steel
- A late August 2020 completion date



S. 10th Street Bridge Rehabilitation

- \$20 million
- Bridge Rehabilitation
- Late September 2019 completion date





SR 3096, 1024, 1026, 4011 Slide Repairs

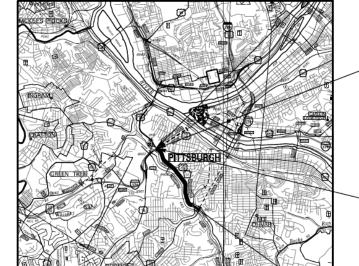
- Multiple Contracts worth \$2.0 million
- The following roads will be closed and detoured for landslide repairs:
 - SR 1024 A02, Mountainview Rd, West Deer Twp, between Deer Spring Lane and Bryson Road.
 - SR 3096 A02, Harper Rd, Crescent Twp, between SR 51 and Bocktown Road.
 - SR 1026 B04, Reno St, Franklin Twp, between Highland Road and Pittsburgh Road.
 - SR 4011 A18 (emergency), Rochester Road, Franklin Park, between Marble Lane and Castletown Rd, to be completed Summer 2019.



SR 51 Saw Mill Run

- Project value of \$2.3 million
- The project consists of milling and resurfacing, etc.
- West Liberty Ave to SR 376 in the City of Pittsburgh, Allegheny County
- A late 2019 completion

LOCATION MAP



LIMIT OF WORK

STA 657+13 NB STA 656+98 SB SEG 0230 OFFSET 0100 NB SEG 0231 OFFSET 0100 SB SR 0019 CITY OF PITTSBURGH ALLEGHENY COUNTY

LIMIT OF WORK

STA 656+13 NB STA 655+98 SB SEG 0230 OFFSET 0000 NB SEG 0231 OFFSET 0000 SB SR 0019 CITY OF PITTSBURGH ALLEGHENY COUNTY

LIMIT OF WORK

STA 656+13 NB STA 655+98 SB SEG 0430 OFFSET 1008 NB SEG 0431 OFFSET 0816 SB SR 0051 SECTION 04A CITY OF PITTSBURGH ALLEGHENY COUNTY

LIMIT OF WORK

STA 19+66 SEG 0400 OFFSET 0360 NB SEG 0401 OFFSET 0143 SB SR 0051 SECTION 04A CITY OF PITTSBURGH ALLEGHENY COUNTY

SCALE



LEGEND

PROJECT
STATE ROAD
COUNTY ROAD

Adaptive Traffic Signal System



- \$3.4 million
- Safety Improvement project
- Located on PA Route 8 William Flynn Highway from
 Wildwood Road in Hampton
 Township to Grandview Drive
 in Richland Township,
 Allegheny County
- Project started in 2018 and will conclude in May 2019



Additional Northern Allegheny County Projects

- Route 51 4th Street over McCabe Run culvert replacement in Coraopolis Borough
- Ravine Street DSI Removal in O'Hara Township and Sharpsburg Borough
- Route 1001 / PA 910 Adaptive Traffic Signal System safety improvement
- Route 2058 Hulton Road slide remediation in Penn Hills
 Twp
- Route 2075 Logans Ferry Road over Pucketa Creek
 bridge replacement in Plum Borough and Lower Burrell Twp
- Route 4009 Babcock Blvd sinkhole repair in Ross Twp
- Route 4017 Wetzel Road over Little Pine Creek bridge replacement in Shaler Twp
- Route 4028 Redgate Road slide correction in Aleppo Twp



Additional Northern Allegheny County Projects

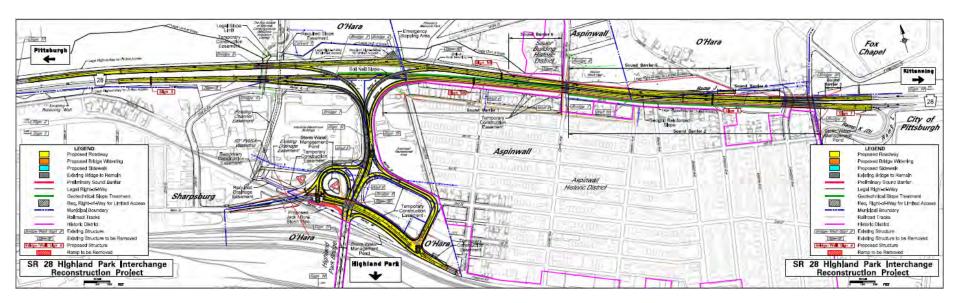
- Route 4036 Big Sewickley Creek Road Bridge replacement in Bell Acres and Franklin Park Boroughs
- Route 7116 Brookview Lane over Girty's Run bridge rehabilitation in Ross Twp
- Route 7116 Jacks Run Bridge No. 4 bridge rehabilitation in Ross Twp
- Route 7209 Little Deer Creek Bridge #5 rehabilitation in Indiana Twp
- Brandt School Road Betterment pavement improvement in Franklin Park Borough
- Systematic safety improvement enhancement to signage and line pavement markings on Allegheny County roads
- Washington Blvd Multimodal Path pedestrian and bicycle path in Pittsburgh's eastern neighborhoods



Design Division

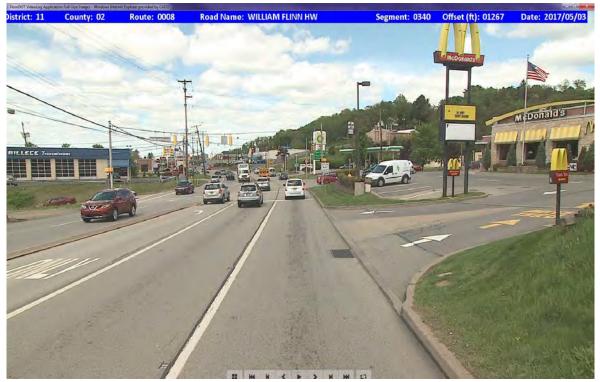


Douglas M. Seeley, P.E. Assistant District Executive 412-429-5005



S.R. 0008 Section A73 – William Flinn Highway

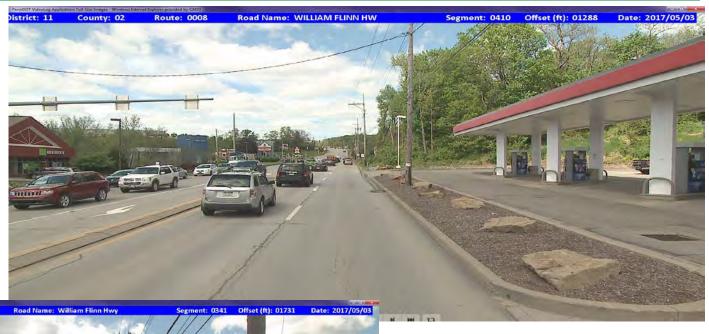
- Anticipated Let Date: February 2020
- Mill and overlay roadway 1 ½" min. to 4" max. from curb to curb
- Repair inlets and concrete curbs



Hampton Twp. & Shaler Twp.



S.R. 0008 Section A73 – William Flinn Highway





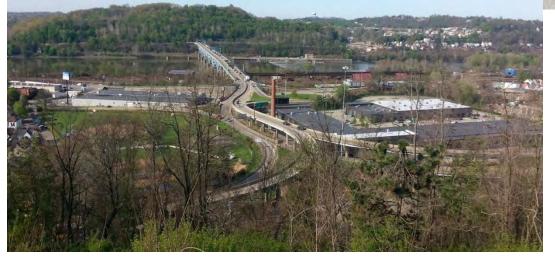


- Let Date: Anticipated March 2020
- **SOW:** reestablishing two through lanes on S.R. 0028 within the interchange, roadway widening and reconstruction, improved acceleration and deceleration lanes, anticipated noise walls, multiple bridge preservations (10) and widening (4), multiple wall preservations (7), multiple sign structures, highway lighting, traffic signals, sidewalk, curb ramps, and other miscellaneous construction.











• Let Date: February 2021

 Scope: Mill and overlay existing bituminous pavement, bridge preservation work and other miscellaneous construction



Highland Park to RIDC

O'Hara, Aspinwall & City of Pittsburgh







S.R. 0028 Section A59 - PA 28 Etna Bypass

- Let Date: February 2020
- Scope: Mill and overlay existing bituminous pavement, bridge preservation work and other miscellaneous construction



Start of Project Northbound

End of Project Northbound



Etna Bypass to Highland Park Bridge



S.R. 0028 Section A59 - PA 28 Etna Bypass

Start of Project Southbound

End of Project Southbound







S.R. 28 Section A60 Noble Street Slide



- Let Date: February 2020
- Scope: Slide Repair/ Remediation

Sharpsburg Boro & O'Hara Twp.



S.R. 28 Section A60 Noble Street Slide





S.R. 0051 Section A97 Island Ave. Arch Culvert

• Let Date: Anticipated September 2019 (Stowe Twp)

• Construction: 2020

 Scope: includes abandonment and backfill of the arch culvert, construction of a GRS slope, retaining wall, sidewalk and barrier, curb, and bituminous resurfacing.







S.R. 0051 Section A98 Fourth Ave ov. McCabe Run

- Let Date: Anticipated May 2019
- Construction: 2020 (Design/Build)
- Scope: includes culvert replacement, sidewalk, curb, guiderail, and bituminous resurfacing







S.R. 1019 Section A09

- Anticipated Let Date: March 2022 (Frazer Twp)
- The full replacement of the single span bridge that carries SR 1019 (Days Run Road) over Days Run





S.R. 1027 Section A03

- Anticipated Let Date: March 2022 (Harrison Twp)
- Superstructure replacement of the single span bridge that carries SR 1027 (Pleasantville Road) over Little Bull Creek







SR 1032 Section A06 Oak Manor/Burtner Road

- Anticipated Let Date: September 2019 (Harrison Twp)
- Landslide repair, pavement reconstruction, drainage







SR 1032 Section A06 Oak Manor/Burtner Road





S.R. 3104 Section A03 – McKees Rocks Bridge

- Current Let Date: June 2022
- Bridge Preservation, Sidewalk repairs, structural steel repairs





S.R. 3104 Section A03 – McKees Rocks Bridge



S.R. 3104 Section A03 – McKees Rocks Bridge





S.R. 4011 Section A16

- Anticipated Let Date: January 2020 (Franklin Park Boro)
- Project is the repair of two landslides on Rochester Road





S.R. 4011 Section A16



Southern Slide



S.R. 4011 Section A18

- Current Let Date: April 23, 2020 (McCandless Twp)
- Project is the repair the landslide on Rochester Road







S.R. 4032 Section A06

- Anticipated Let Date: January 2020 (Edgeworth Boro)
- Repair of one (possibly two) landslides on Fern Hollow Rd/Little Sewickley Creek Rd







S.R. 4053 Section A04 – Wexford Run Road

- Current Let Date: June 2021 (Marshall Twp)
- Scope: Bridge Preservation, Latex overlay, Paint, expansion dams, other miscellaneous bridge work



S.R. 4070 Section A19 – Wildwood Road

- Let Date: Spring 2020 (Hampton Twp)
- Scope: Superstructure replacement with prestressed concrete beams or steel I-beams with pier reconstruction







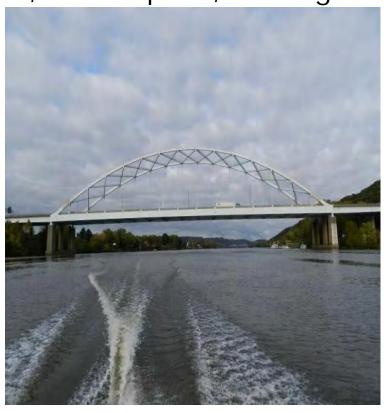
S.R. 0079 Section A61 Neville Island Bridge

Let Date: December 2019

Scope: Bridge Preservation, Full Paint, steel repairs, bearing

replacement, other misc. repairs







S.R. 910 Section A42

Anticipated Let Date: April 2021 (West Deer Twp)

Deck replacement of the single span bridge that carries SR

910 over Deer Creek







S.R. 1038 Section A01 – New Kensington Bridge

Let Date: June 2020 (East Deer Twp)

Scope: Bridge Rehabilitation





S.R. 366 Section A07 – Tarentum Bridge Ramp "A"

Let Date: April 2020 (Tarentum Boro)

Scope: Bridge Rehabilitation





S.R. 366 Section A08 – Tarentum Bridge

Let Date: June 2022 (Tarentum Boro)

Scope: Bridge Rehabilitation





2020 Allegheny County Group Paving Projects

Group Project #1:

- SR 1001 (Pittsburgh St./Freeport Rd.) Cheswick Borough, Springdale Borough, and Springdale Township
- SR 1014 (Hite Rd.) Harmar Township and Springdale Township
- SR 1015 (Pearl Ave./Russellton Rd./Little Deer Creek
 Rd.) Harmar Township and Indiana Township
- SR 1028 (Bakerstown Rd.) Fawn Township and Harrison Township



2020 Allegheny County Group Paving Projects

Group Project #2:

- SR 0008 (Ardmore Blvd./Penn Ave.) Wilkinsburg Borough
- SR 0008 (Butler St.) City of Pittsburgh
- SR 0400 (Baum Blvd./Penn Ave.) City of Pittsburgh
- o SR 1003 (North Canal St.) Sharpsburg Borough
- SR 2108 (Beeler St./Wilkins Ave./S. Dallas Ave.) City of Pittsburgh
- SR 2110 (Penn Ave.) Wilkinsburg Borough and Churchill Borough
- SR 4004 (Seavey Rd./Parker St.) Shaler Township
- SR 4024 (Elfinwild Rd.) Shaler Township

2020 Allegheny County Group Paving Projects

Group Project #3:

- SR 0130 (Broadway Blvd./Fifth St.) Monroeville Borough, Pitcairn Borough, and Trafford Borough
- o SR 0286 (Golden Mile Highway) Plum Borough
- SR 2066 (Lott Rd./Old Frankstown Rd.) Penn Hills Township, Plum Borough, and Monroeville Borough



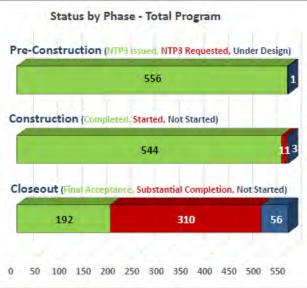


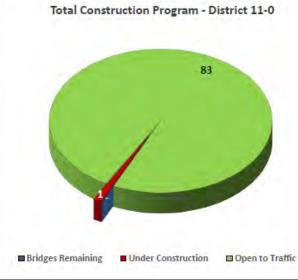


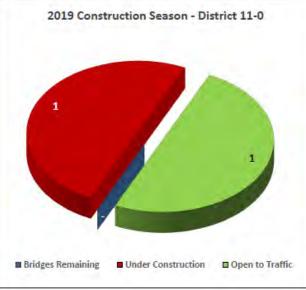
Rapid Bridge Replacement Project Update

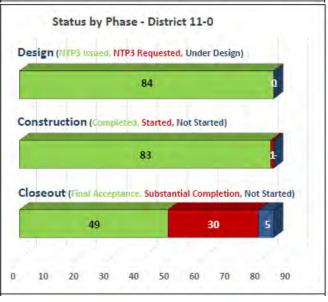












Municipal Services / Planning & Programming

Rob Miskanic Transportation Planning Manager

412-429-4822







What are Liquid Fuels?

- The Commonwealth provides dedicated funding to Local Governments for eligible expenditures that results in improvement to the local roadways and bridges that they are legally responsible to maintain.
- Municipal funding is dedicated through a portion of the Oil Franchise Tax collected, and is based on 50% population and 50% municipal roadway mileage.
- County funding is dedicated through 4.17% of a millage rate as set by Act 89 of 2013.



Funding and Partnership

- District 11-0 has 208 Municipalities and 3
 Counties which are responsible for approximately
 6,000 miles of local roadways and 560 local
 bridges.
- Payment for Municipalities is once a year, on or about March 1. Over \$49M in 2019.
- Payment for Counties is twice per year. June and December. Over \$4.9M Est. for 2019



Liquid Fuels Allocations

FUNDING TYPE	FUNDING BENEFICIARIES		PAYMENT	REQUIRED REPORT(S)	ADDITIONAL INFORMATION
NAME	MUNICIPAL	COUNTY	DATES	DUE	LINKS
County Liquid Fuels		W	June 1 and December 1	MS-991 January 31	PennDOT PUB 9
Municipal Liquid Fuels			March 1	MS-965 January 31 Report of Elected Officials	PennDOT PUB 9
				Survey of Financial Conditions March 15	

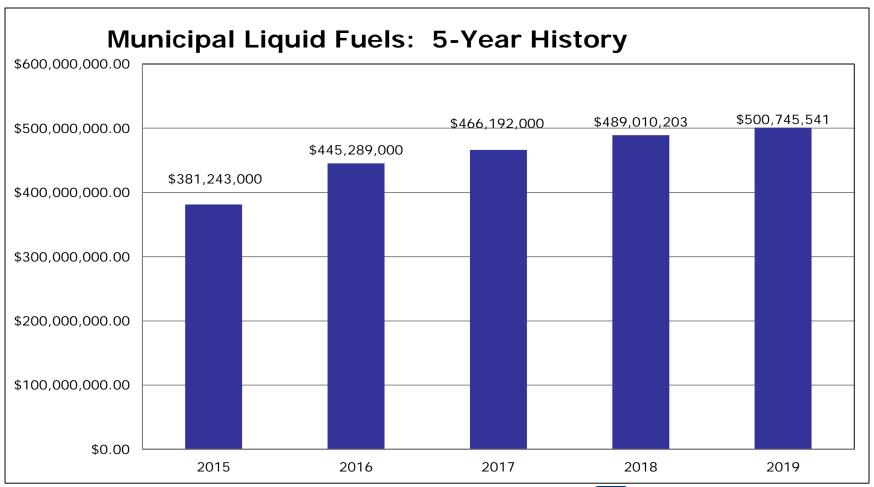


Municipal Liquid Fuels Tax Fund Allocation

- 2019 MLF allocation \$500,745,541
 - 2018 MLF allocation \$489,010,204
 - \$11,735,337 (2.4%) increase
- Payments will begin March 1, 2019 to certified municipalities



Municipal Liquid Fuel History





Stay Compliant - Remain Certified!

- It is extremely important that the County and Local Governments handle this funding source properly as they are subject to audit by the Department of the Auditor General.
- The District's Municipal Services Unit Can provide Local Officials with the information necessary for the proper administration of their Liquid Fuels Tax Funding. If you have a question...please ask!



Assistance in the areas of:

- Road Inventory Certification for Payment
- Project Delivery Technical Assistance
- Project Approvals
- County Aid Projects
- Approved Materials
- Additional Mileage
- Eligible Expenditures of Funding
- Point of Contact for PennDOT Questions Programs
- Resolution of Audit Issues
- Interpretation of Codes, Standards and Specifications
- Troubleshooting State/Local Roadway Issues
- Mediation and Problem-solving



Municipal Services Unit Contacts

Dan Woodall- Municipal Services Supervisor

Phone: 412-429-4809 Email: dwoodall@pa.gov

Barry DeAngelis- Municipal Services Specialist

Phone: 412-429-4813 Email: badeangeli@pa.gov

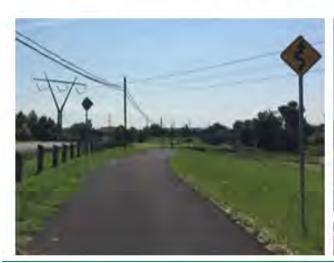
Tony Ryan- Municipal Services Specialist

Phone: 412-429-4812 Email: antryan@pa.gov



Grants and Reimbursement Programs

PennDOT Administers Grants and Reimbursement Programs that are available to Pennsylvania municipalities. During FY 2017-18, over \$150 million were awarded to local governments from programs such as Automated Red Light Enforcement (ARLE), Green Light-Go, Multimodal Transportation Fund, and the Transportation Alternatives Set-Aside.





Financial Questions?

PennDOT provides counties and municipalities with a network of strategically placed Financial Consultants throughout the Commonwealth to assist with the preparation of year-end reports and other forms, interpret policy and regulations, identify opportunities for cooperative purchasing agreements and alternative funding services, provide one-onone remedial training for local government employees on the completion of Liquid Fuels Forms, and ensure compliance on the use of Liquid Fuels Funding.



SERVICES FOR LOCAL GOVERNMENTS

FINANCIAL CONSULTANT COVERAGE AREAS



mcarmel@pa.gov

(717) 425-7071

ehelbing@pa.gov

(610) 533-8908

johnweav@pa.gov

(724) 989-8110



IT ALL BEGINS WITH PLANNING.

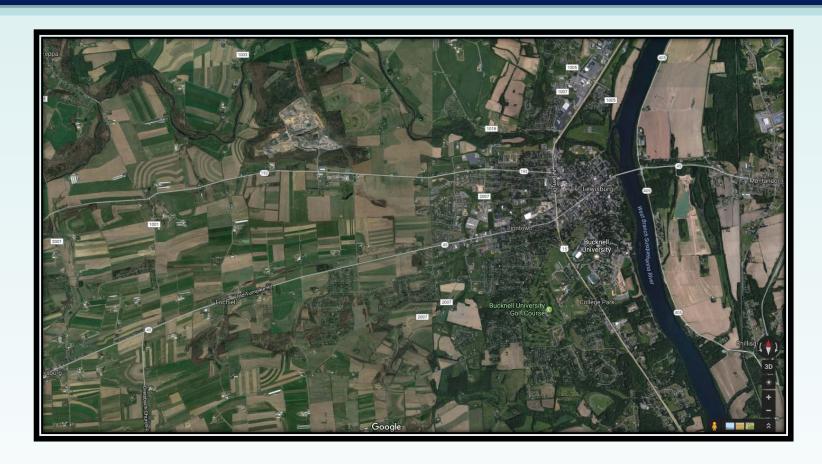
Policy Approved December 2016







A road is more than the line between 2 points





Consider all users





Community Collaboration

MPO Planners

Municipal

RPO Staff

Representatives

Local Planners

RPO

Representatives

Rural Planning Organization

MPO

Representatives

Metropolitan Planning Organization

County Planners



District Planner

District Traffic

CountyRepresentatives

PennDOT

Representatives

Other local government staff

District Environmental



GOAL: Better Communities and Mobility Powered through Collaboration

PennDOT Connects:

- <u>builds</u> partnerships that invest in sustainable transportation.
- <u>leverages</u> resources to improve communities.
- <u>leads and innovates</u> for a more livable Pennsylvania.
- <u>delivers</u> projects that improve economic competitiveness, access to work, and overall quality of life.





How It Works

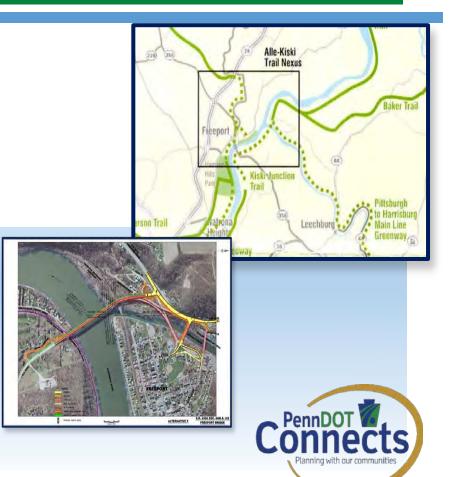
- PennDOT and our planning partners meet with local governments to discuss details for each project prior to developing project scopes and cost estimates.
- All mobility needs are considered.
 - Bicycle
 - Pedestrian
 - Transit
 - Freight
 - Operations and ITS

- Utilities
- Community health
- Stormwater management
- Green infrastructure

Opportunities for Communities

Planning Funding Multimodal Planning Corridor Studies







Opportunities for Communities

Stormwater Management Green Infrastructure









Opportunities for Communities

Pedestrian/Bicycle Access

Multi-Use Trails







Collaborating With Communities

Connecting With Communities First

PennDOT is:

- Investing in a community with each project.
- <u>Involving</u> communities at the beginning of the planning process.
- Learning what elements may be important to include in the project to support a community's vision.

SR 837-A42- East Carson Street, Allegheny County

Between January 1, 2007 and December 31, 2014 there were 593 reported crashes or an average of 74 crashes per year at this project location.

Goals:

- IMPROVE SAFETY THROUGHOUT CORRIDOR, SECOND HIGHEST PEDESTRIAN CRASH LOCATION IN THE REGION
- IMPROVE MULTIMODAL MOBILITY
- IMPROVE PEDESTRIAN AND BICYCLE MOVEMENTS
- IMPROVE TRANSIT ACCOMMODATIONS
- REHABILITATE AND IMPROVE THE EXISTING PAVEMENT SURFACE CONDITIONS
- REDUCE CONGESTION
- OPTIMIZE SIGNAL OPERATIONS ALONG THE CORRIDOR

S.R. 837-A42, Connects Work Items Continued

MULTIMODAL CONNECTIONS OVERVIEW





SR 837-A42 PennDOT Connects Related Work Additions

- District 11-0 has added an additional \$8 million of regional, CMAQ and Safety funding for work incorporated into the 837-A42 project related to PennDOT Connects:
 - Adding intersection lighting
 - Completing the sidewalk network between Arlington Avenue and 7th Street which improves the safety of bus stops along a railroad retaining wall
 - Completing the sidewalk and bicycle connections between the Birmingham Bridge and Carson Street
 - Replacing and updating pavement markings throughout the corridor, including high visibility crosswalks
 - Adding additional bump outs to further improve safety and making the bump outs physical rather than painted

Project Example-SR 168-L16

Project Name: SR 168-L16, Galilee Rd to Moravia St

- Project Location: Located on SR 168 from Galilee Road to Moravia Street in North Beaver and Taylor Townships, Lawrence County.
- Project Purpose: To address roadway deficiencies to provide safe and efficient access for the travelling public.
- Project Need: To provide full betterment consisting of rebuilding of curbs, ADA compliance and drainage improvements.
- Short Project Description and Scope: Highway restoration, bridge rehabilitation on one structurally deficient bridge and preservation work on two structures.
- Municipal Collaboration Effort: Local request for additional sidewalk on the SB side of the road. Presently it has deteriorated curb and grass with some sidewalk.



SR 168-L16 Sidewalk





SR 168-L16 Sidewalk





PennDOT Connects HUB



https://paconnects.org/



PennDOT Connects – Powered by Communities

- Planning
- Program Development
- Project Delivery
- Session will be held in May of 2019 at District 11 Office
- Sign-up sheet available to receive email invitation. Space is limited.



Press Office Contacts

Steve Cowan – Press Officer

Phone: 412-429-5010

Yasmeen Manyisha – Safety Press Officer

Phone: 412-429-5044

Joel Morris – Community Relations Coordinator

Phone: 412-429-5011



511PA

- At any time, motorists can check conditions on more than 40,000 roadway miles by visiting www.511PA.com. 511PA, which is free and available 24 hours a day, provides traffic delay warnings, weather forecasts, traffic speed information, and access to more than 860 traffic cameras.
- 511PA is also available through a smartphone application for iPhone and Android devices, by calling 5-1-1, or by following regional Twitter alerts accessible on the 511PA website.
- Twitter <u>@511PAPittsburgh</u>



2019 PennDOT Winter Services Survey

Accepting feedback through May 7th, 2019

https://www.surveymonkey.com/r/PennDOTWinter

- 10-question survey
- Asks how often respondents travel during poor weather, how they rate PennDOT's winter service, and how they rank snow-removal priorities.
- Respondents are also asked how they receive PennDOT roadway information, and whether or how they use the state's 511PA traveler information services.
- During the winter, <u>www.511PA.com</u> offers its standard traffic and incident information while adding PennDOT plow-truck locations, winter roadway conditions, and other services.



Additional Resources

- As construction season begins, information on projects occurring or being bid this year is viewable at www.projects.penndot.gov.
- Visit the PennDOT District 11 website at: https://www.penndot.gov/RegionalOffices/district-11/Pages/default.aspx
- Sign up to receive press releases by emailing Steve Cowan at stcowan@pa.gov



Questions?



