

**Figures F-5A to F-5G
APE for Historic Resources and
National Register Eligible Resources**

**Figure F-5A - No Build Alternative
APE for Historic Resources and
National Register Eligible Resources**

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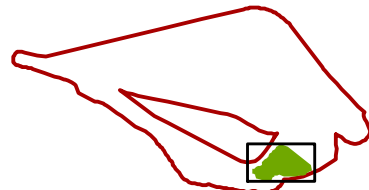


OVER-EXCAVATION AREA



N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	1 of 1	F-5A
CREATED ON: 6/23/2020 REVISION 1: N/A REVISION 2: N/A			
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - NO BUILD ALTERNATIVE			



- Historic Resources APE
- Mile Post
- Existing Roadway Centerlines (EB & WB)
- Existing Legal Right-of-Way
- Cut/Fill Boundary

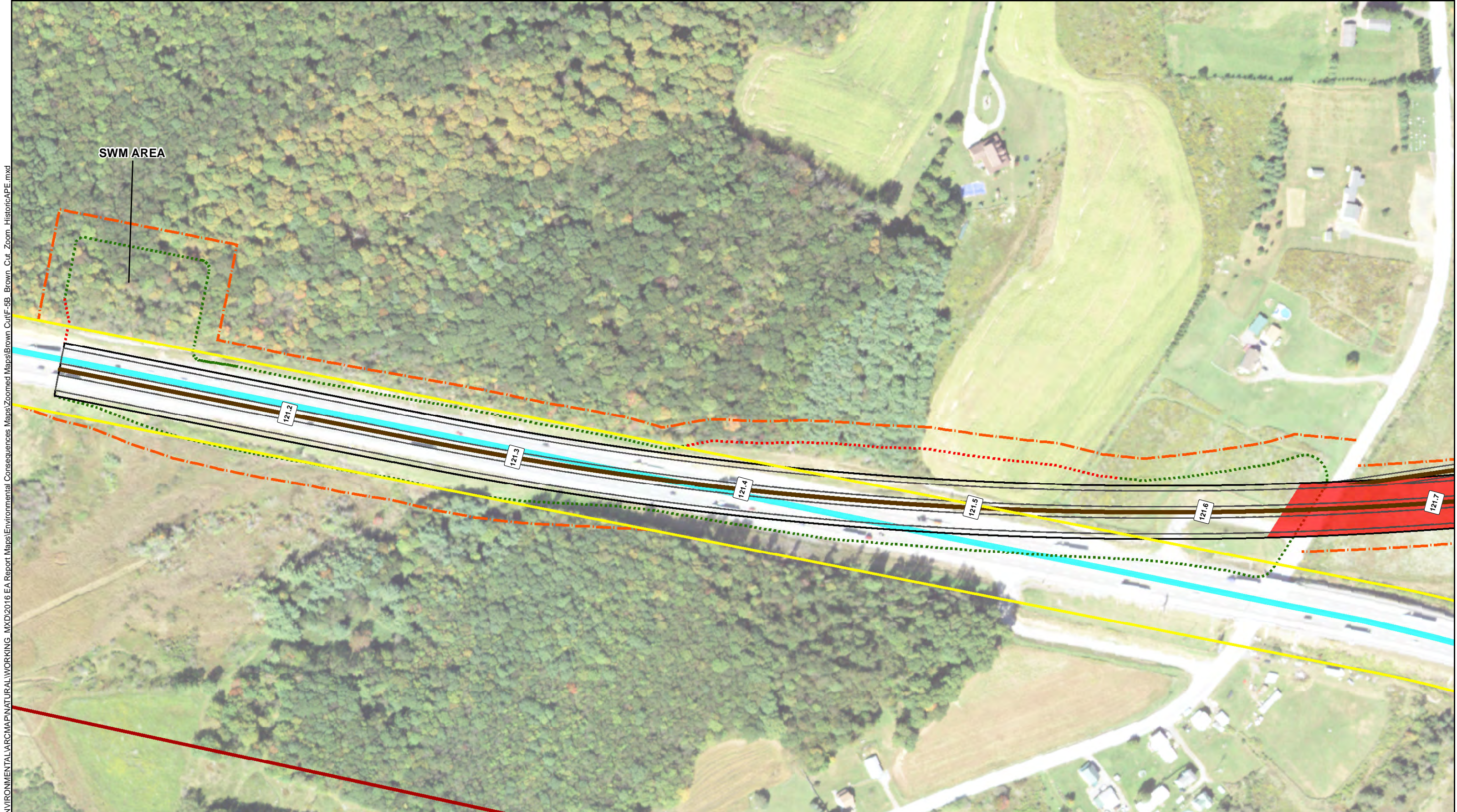
- Pennsylvania Turnpike (National Register Eligible)
- South Penn Railroad Tunnel (National Register Eligible)




Source:
PASDA,
Heberling Associates

**Figure F-5B - Brown Cut Alternative
APE for Historic Resources and
National Register Eligible Resources**

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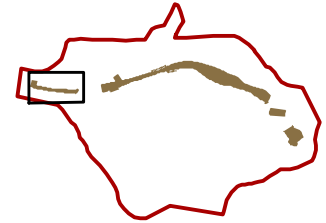
Allegheny Turnpike
Transportation Improvement Project















TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	1 of 7	F-5B
CREATED ON: 6/8/2020	REVISION 1: N/A	REVISION 2: N/A	



ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT

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APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - BROWN CUT ALTERNATIVE

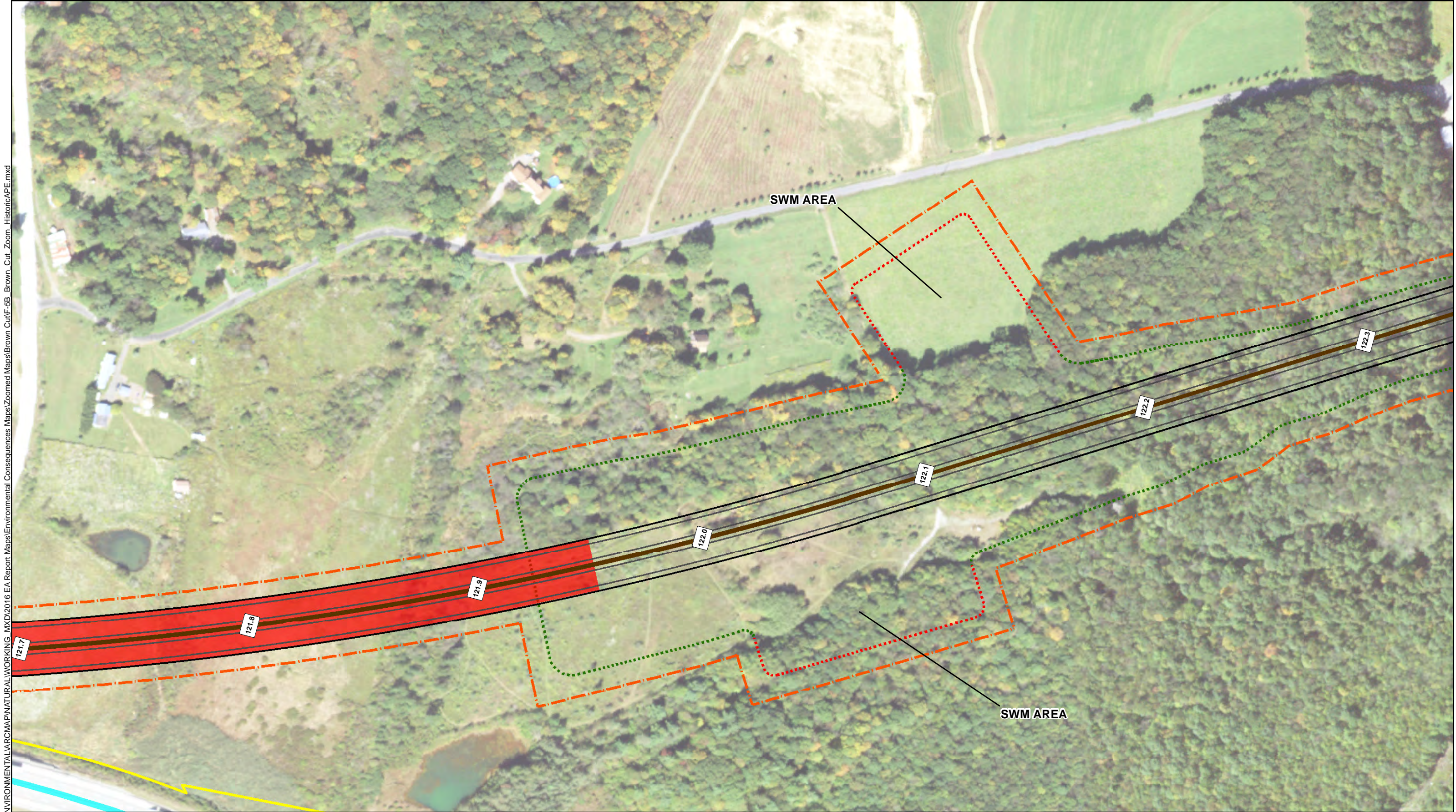



 Historic Resources APE	 Existing Legal Right-of-Way	 Fill Boundary
 Mile Post	 Brown Cut Right-of-Way	 Property Access Road
 Brown Cut Road Centerline	 Bridge	 Pennsylvania Turnpike (National Register Eligible)
 Roadway Lane	 Wildlife Crossing Bridge	 South Penn Railroad Tunnel (National Register Eligible)
 Roadway Shoulder	 Cut Boundary	

 Pennsylvania Turnpike Commission
 CDI L.R. Kimball
Source: PASDA, Heberling Associates

1 inch = 200 feet

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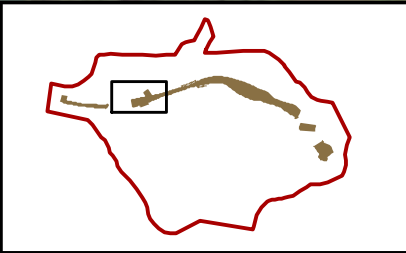



















ALLEGHENY
turnpike
Transportation Improvement Project

N
1 inch = 200 feet


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	2 of 7	F-5B
CREATED ON: 6/8/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - BROWN CUT ALTERNATIVE			



 Historic Resources APE	 Existing Legal Right-of-Way	 Fill Boundary
 Mile Post	 Brown Cut Right-of-Way	 Property Access Road
 Brown Cut Road Centerline	 Bridge	 Pennsylvania Turnpike (National Register Eligible)
 Roadway Lane	 Wildlife Crossing Bridge	 South Penn Railroad Tunnel (National Register Eligible)
 Roadway Shoulder	 Cut Boundary	

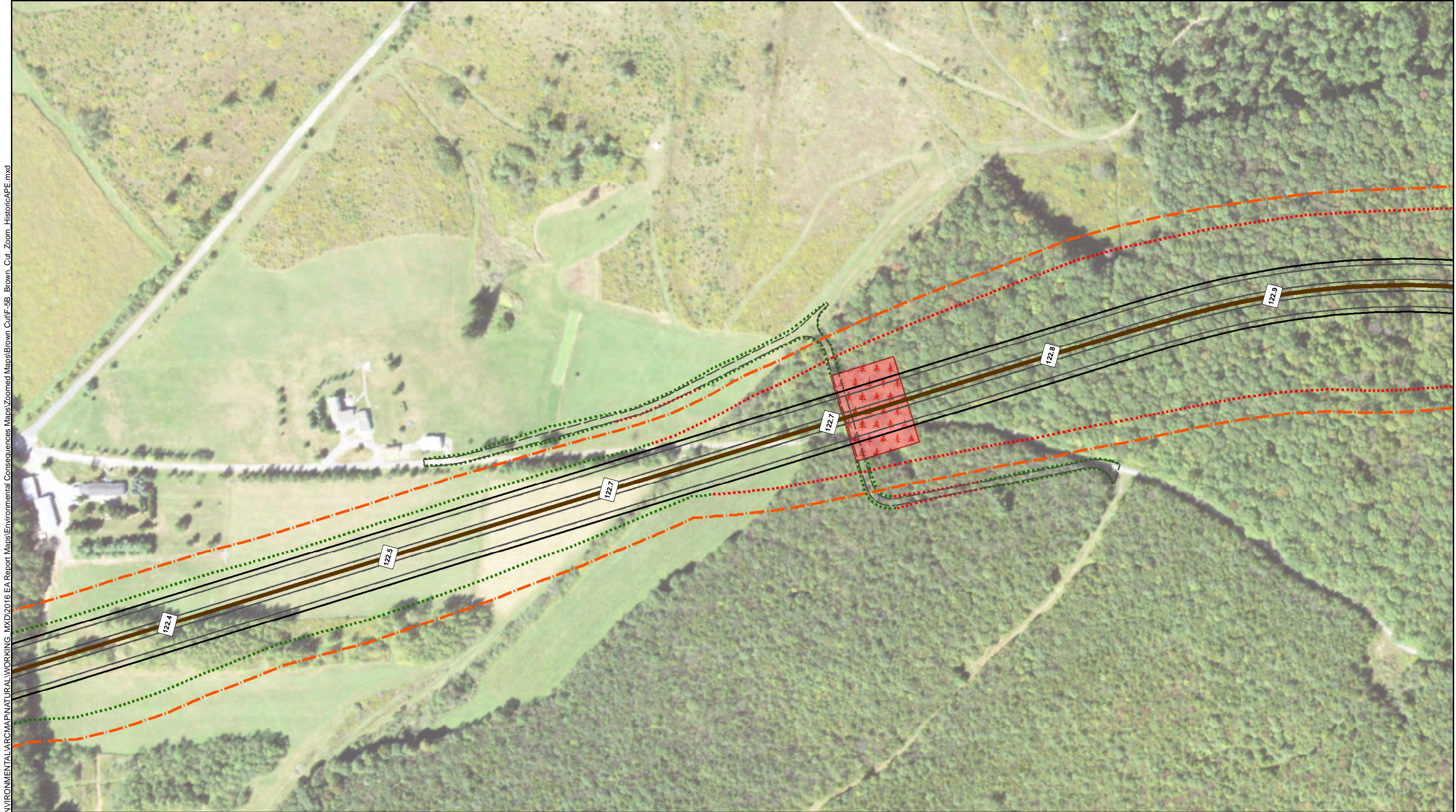


Pennsylvania Turnpike Commission



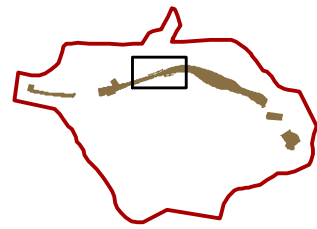
Source: PASDA, Heberling Associates

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N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	3 of 7	F-5B
CREATED ON: 6/8/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - BROWN CUT ALTERNATIVE			



- Historic Resources APE
- Mile Post
- Brown Cut Road Centerline
- Roadway Lane
- Roadway Shoulder

- Existing Legal Right-of-Way
- Brown Cut Right-of-Way
- Bridge
- Wildlife Crossing Bridge
- Cut Boundary


- Fill Boundary
- Property Access Road
- Pennsylvania Turnpike (National Register Eligible)
- South Penn Railroad Tunnel (National Register Eligible)



Source:
PASDA,
Heberling Associates

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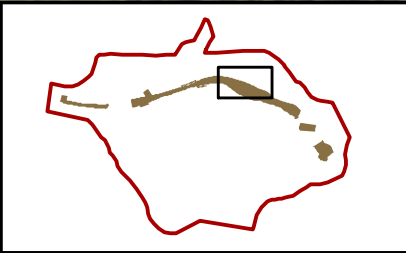



Transportation Improvement Project

N


1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	4 of 7	F-5B
CREATED ON: 6/8/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - BROWN CUT ALTERNATIVE			







Historic Resources APE




Mile Post




Brown Cut Road Centerline




Roadway Lane




Roadway Shoulder




Existing Legal Right-of-Way




Brown Cut Right-of-Way




Bridge




Wildlife Crossing Bridge




Cut Boundary




Fill Boundary




Property Access Road




Pennsylvania Turnpike (National Register Eligible)



South Penn Railroad Tunnel (National Register Eligible)




Pennsylvania Turnpike Commission



Source: PASDA, Heberling Associates

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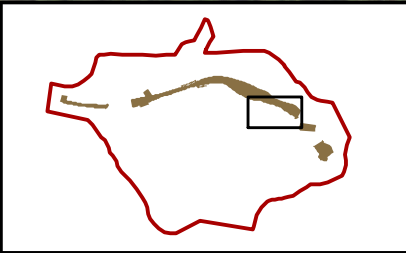






Allegheny Tunnel
Transportation Improvement Project


N
1 inch = 200 feet


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	5 of 7	F-5B
CREATED ON: 6/8/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - BROWN CUT ALTERNATIVE			





 Historic Resources APE


 Mile Post


 Brown Cut Road Centerline


 Roadway Lane


 Roadway Shoulder


 Existing Legal Right-of-Way


 Brown Cut Right-of-Way


 Bridge


 Wildlife Crossing Bridge


 Cut Boundary


 Fill Boundary

 Property Access Road

 Pennsylvania Turnpike (National Register Eligible)

 South Penn Railroad Tunnel (National Register Eligible)


 Pennsylvania Turnpike Commission

 CDI L.R. Kimball

Source:
PASDA,
Heberling Associates

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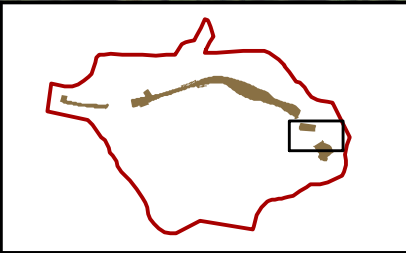





Allegheny
Tunnel
Transportation Improvement Project


N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	6 of 7	F-5B
CREATED ON: 6/8/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - BROWN CUT ALTERNATIVE			







Historic Resources APE




Mile Post




Brown Cut Road Centerline




Roadway Lane




Roadway Shoulder




Existing Legal Right-of-Way




Brown Cut Right-of-Way




Bridge




Wildlife Crossing Bridge




Cut Boundary




Fill Boundary




Property Access Road




Pennsylvania Turnpike (National Register Eligible)



South Penn Railroad Tunnel (National Register Eligible)



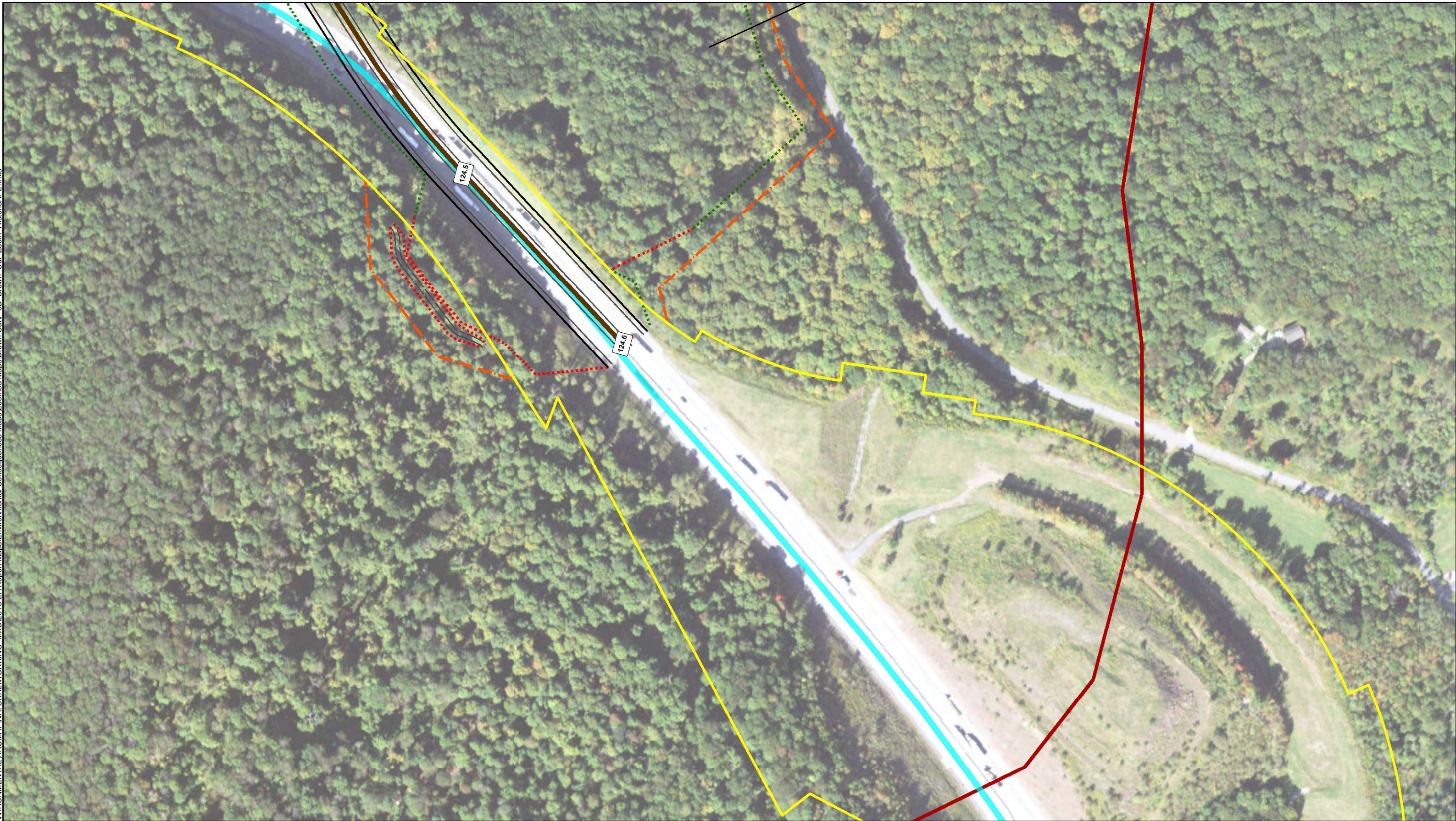
Pennsylvania Turnpike Commission



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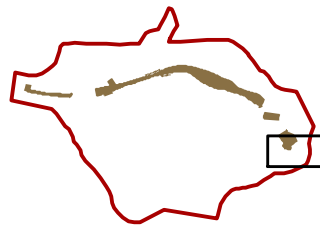
Source:
PASDA,
Heberling Associates

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N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	7 of 7	F-5B
CREATED ON: 6/8/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - BROWN CUT ALTERNATIVE			



- Historic Resources APE
- Mile Post
- Brown Cut Road Centerline
- Roadway Lane
- Roadway Shoulder

- Existing Legal Right-of-Way
- Brown Cut Right-of-Way
- Bridge
- Wildlife Crossing Bridge
- Cut Boundary

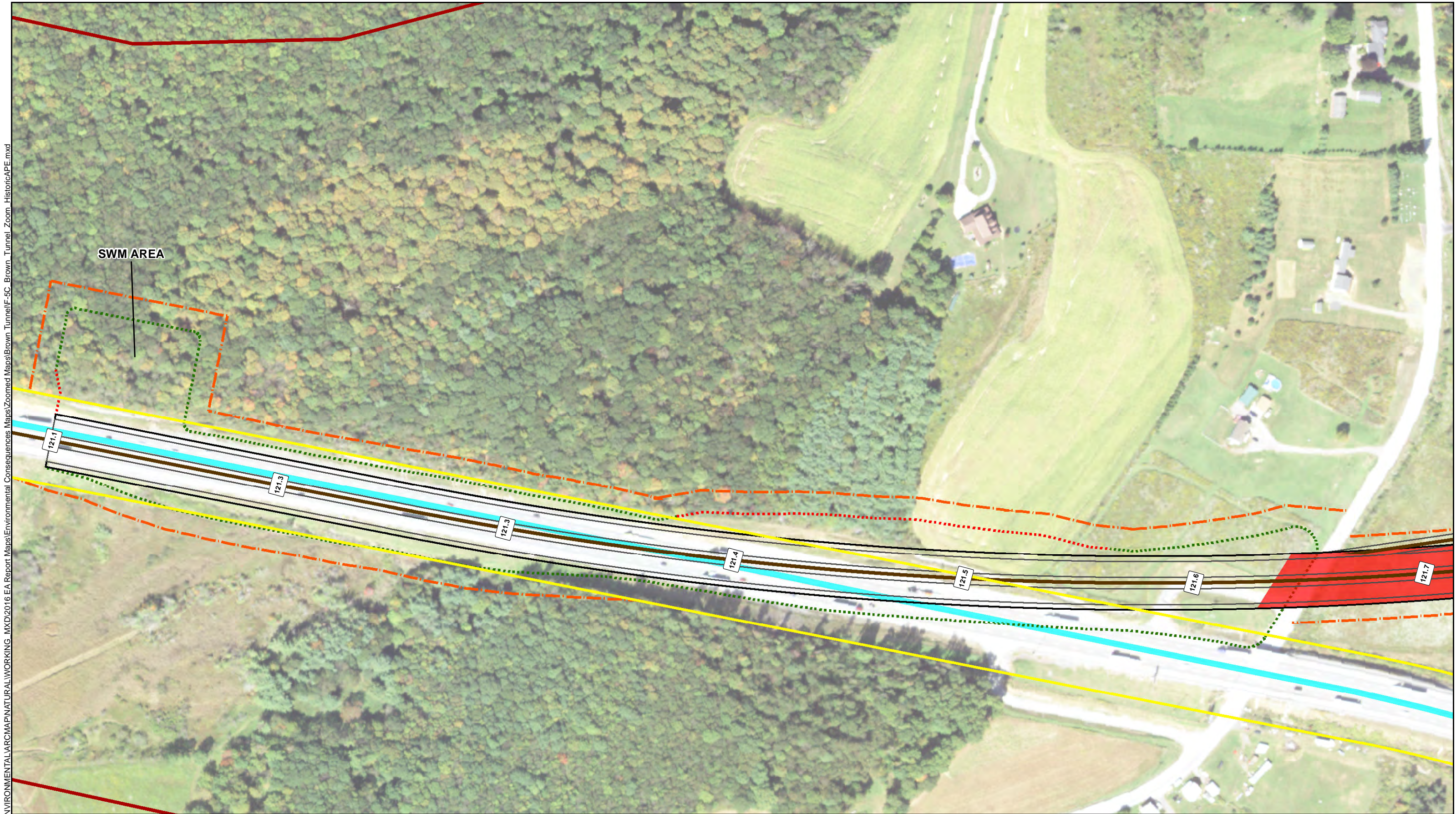
- Fill Boundary
- Property Access Road
- Pennsylvania Turnpike (National Register Eligible)
- South Penn Railroad Tunnel (National Register Eligible)



Source:
PASDA,
Heberling Associates

**Figure F-5C - Brown Tunnel Alternative
APE for Historic Resources and
National Register Eligible Resources**

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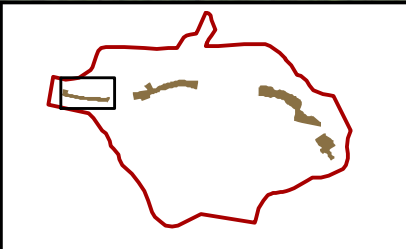





Allegheny Turnpike
Transportation Improvement Project


1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	1 of 7	F-5C
CREATED ON:	6/9/2020	REVISION 1:	N/A
		REVISION 2:	N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - BROWN TUNNEL ALTERNATIVE			







Historic Resources APE




Mile Post




Brown Tunnel Road Centerline




Roadway Lane




Roadway Shoulder




Existing Legal Right-of-Way




Brown Tunnel Right-of-Way




Bridge




Wildlife Crossing Bridge




Cut Boundary




Fill Boundary




Property Access Road




Tunnel




Pennsylvania Turnpike (National Register Eligible)



South Penn Railroad Tunnel (National Register Eligible)



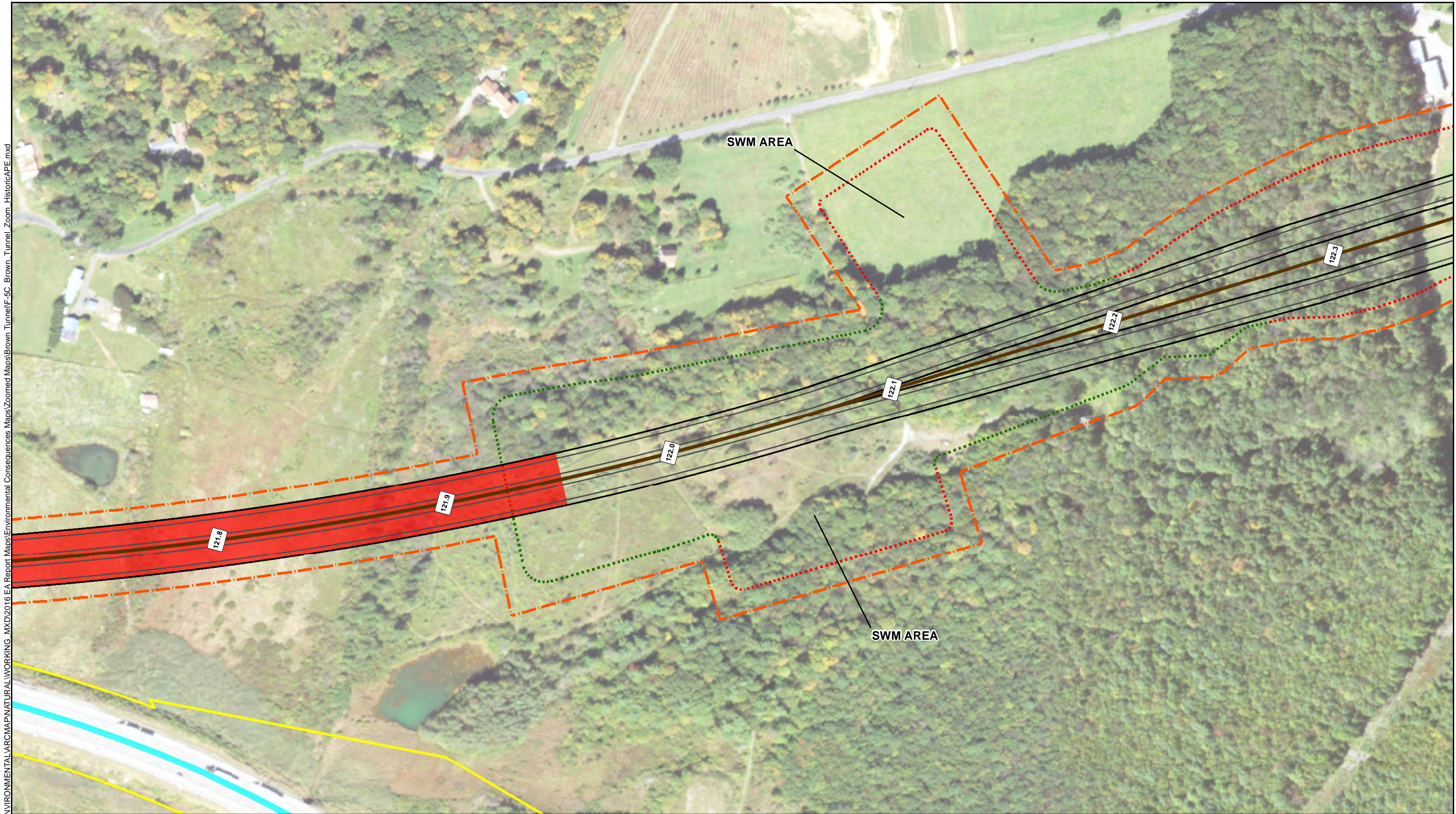
Pennsylvania Turnpike Commission



CDI L.R. Kimball

Source:
PASDA,
Heberling Associates

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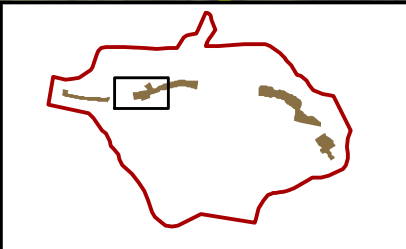





Allegheny
Tunnel
Transportation Improvement Project


N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	2 of 7	F-5C
CREATED ON:	6/9/2020	REVISION 1:	N/A
		REVISION 2:	N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - BROWN TUNNEL ALTERNATIVE			







Historic Resources APE




Mile Post




Brown Tunnel Road Centerline




Roadway Lane




Roadway Shoulder




Existing Legal Right-of-Way




Brown Tunnel Right-of-Way




Bridge




Wildlife Crossing Bridge




Cut Boundary




Fill Boundary




Property Access Road




Tunnel




Pennsylvania Turnpike (National Register Eligible)



South Penn Railroad Tunnel (National Register Eligible)

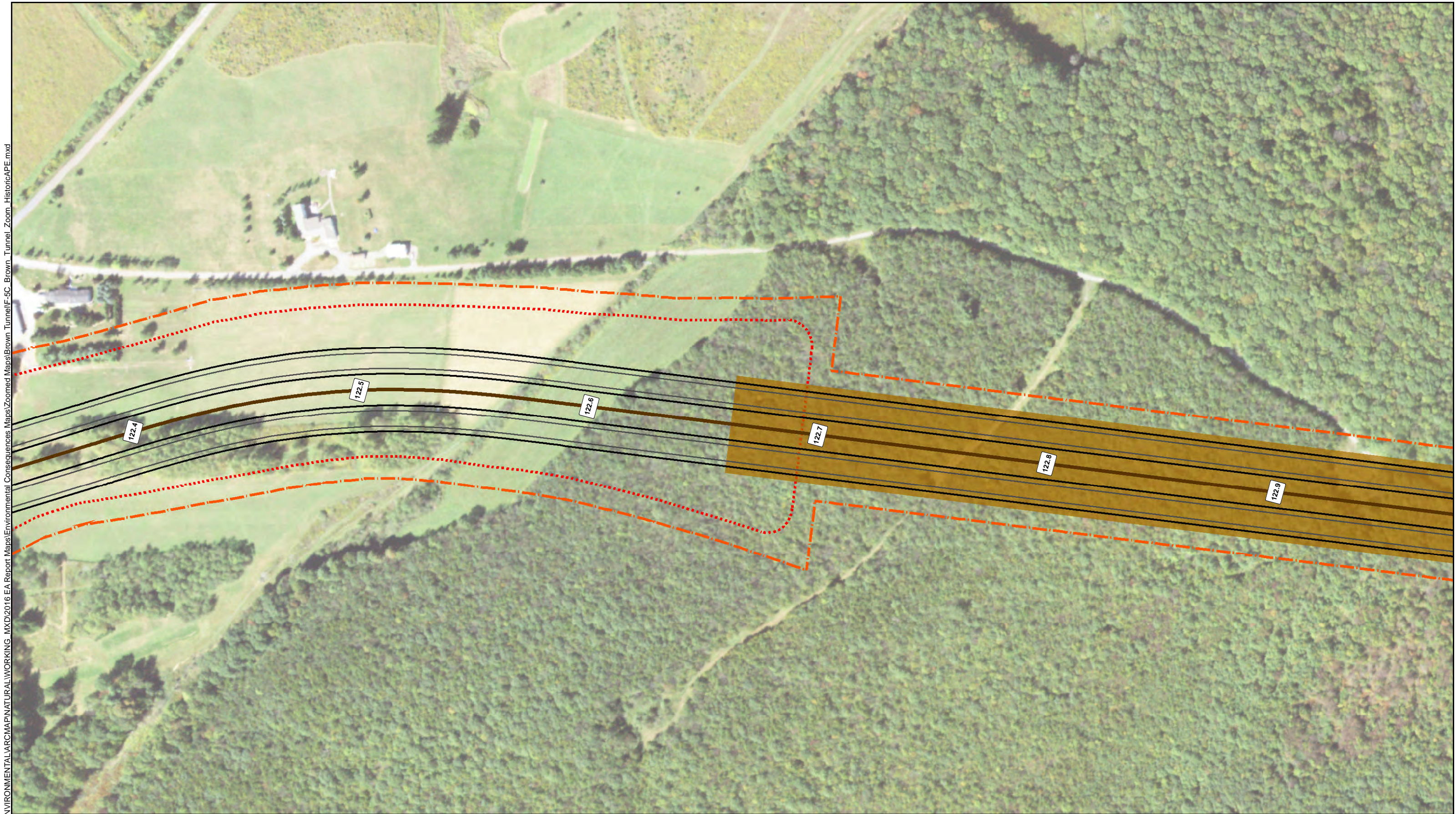



Pennsylvania Turnpike Commission



Source: PASDA, Heberling Associates


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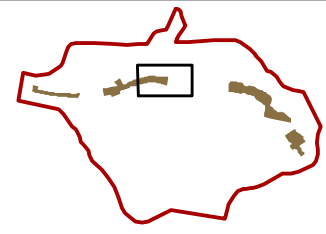



ALLEGHENY tunnel
Transportation Improvement Project

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	3 of 7	F-5C
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
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APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - BROWN TUNNEL ALTERNATIVE			




1 inch = 200 feet







Historic Resources APE




Mile Post




Brown Tunnel Road Centerline




Roadway Lane




Roadway Shoulder




Existing Legal Right-of-Way




Brown Tunnel Right-of-Way




Bridge




Wildlife Crossing Bridge




Cut Boundary




Fill Boundary




Property Access Road




Tunnel




Pennsylvania Turnpike (National Register Eligible)



South Penn Railroad Tunnel (National Register Eligible)



Pennsylvania Turnpike Commission




L.R. Kimball

Source:
PASDA,
Heberling Associates

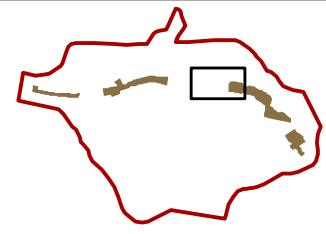
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1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	4 of 7	F-5C
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - BROWN TUNNEL ALTERNATIVE			




-  Historic Resources APE
-  Mile Post
-  Brown Tunnel Road Centerline
-  Roadway Lane
-  Roadway Shoulder
-  Existing Legal Right-of-Way
-  Brown Tunnel Right-of-Way
-  Bridge
-  Wildlife Crossing Bridge
-  Cut Boundary
-  Fill Boundary
-  Property Access Road
-  Tunnel
-  Pennsylvania Turnpike (National Register Eligible)
-  South Penn Railroad Tunnel (National Register Eligible)



Source:
PASDA,
Heberling Associates


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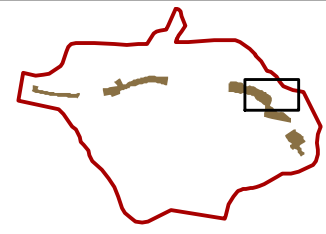







Allegheny Turnpike
Transportation Improvement Project






TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	5 of 7	F-5C
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
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APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - BROWN TUNNEL ALTERNATIVE			









1 inch = 200 feet




-  Historic Resources APE
-  Mile Post
-  Brown Tunnel Road Centerline
-  Roadway Lane
-  Roadway Shoulder

-  Existing Legal Right-of-Way
-  Brown Tunnel Right-of-Way
-  Bridge
-  Wildlife Crossing Bridge
-  Cut Boundary

-  Fill Boundary
-  Property Access Road
-  Tunnel
-  Pennsylvania Turnpike (National Register Eligible)
-  South Penn Railroad Tunnel (National Register Eligible)



Pennsylvania Turnpike Commission



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Source:
PASDA,
Heberling Associates

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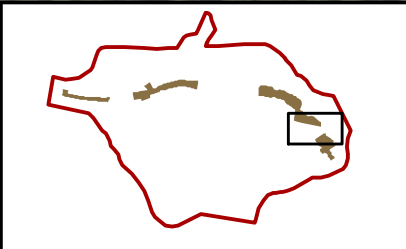



Transportation Improvement Project


N


1 inch = 200 feet


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	6 of 7	F-5C
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - BROWN TUNNEL ALTERNATIVE			





 Historic Resources APE


 Mile Post


 Brown Tunnel Road Centerline


 Roadway Lane


 Roadway Shoulder


 Existing Legal Right-of-Way


 Brown Tunnel Right-of-Way


 Bridge


 Wildlife Crossing Bridge


 Cut Boundary


 Fill Boundary

 Property Access Road


 Tunnel

 Pennsylvania Turnpike (National Register Eligible)

 South Penn Railroad Tunnel (National Register Eligible)

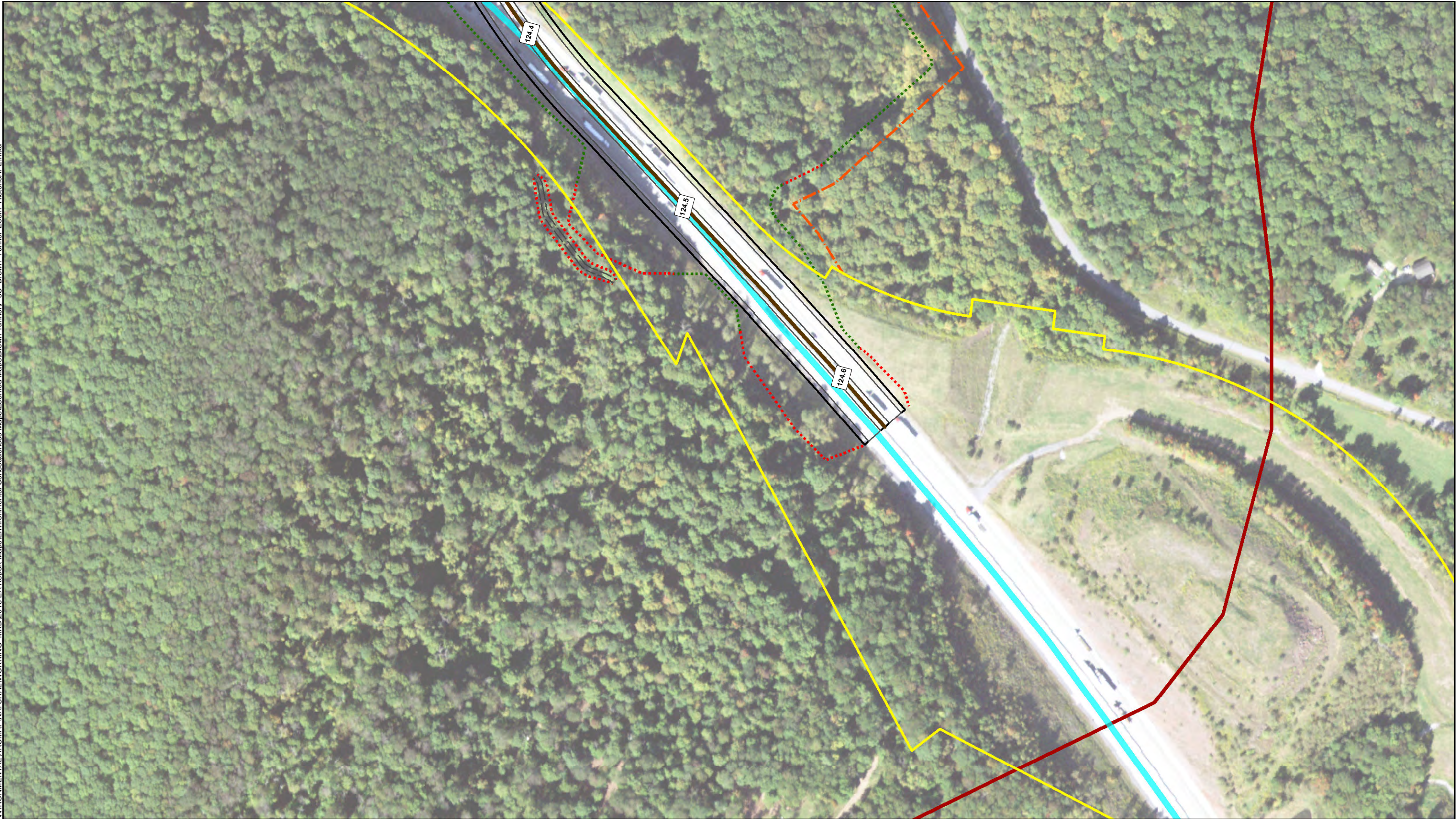


Pennsylvania Turnpike Commission



Source: PASDA, Heberling Associates

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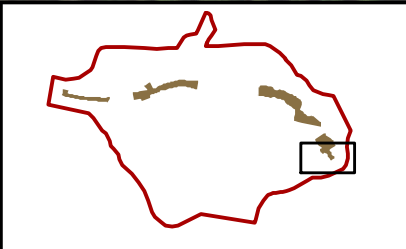






Allegheny
tunnel
Transportation Improvement Project


1 inch = 200 feet


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	7 of 7	F-5C
CREATED ON:	6/9/2020	REVISION 1:	N/A
		REVISION 2:	N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - BROWN TUNNEL ALTERNATIVE			





 Historic Resources APE


 Mile Post


 Brown Tunnel Road Centerline


 Roadway Lane


 Roadway Shoulder


 Existing Legal Right-of-Way


 Brown Tunnel Right-of-Way


 Bridge


 Wildlife Crossing Bridge


 Cut Boundary


 Fill Boundary

 Property Access Road


 Tunnel

 Pennsylvania Turnpike (National Register Eligible)

 South Penn Railroad Tunnel (National Register Eligible)



Pennsylvania Turnpike Commission

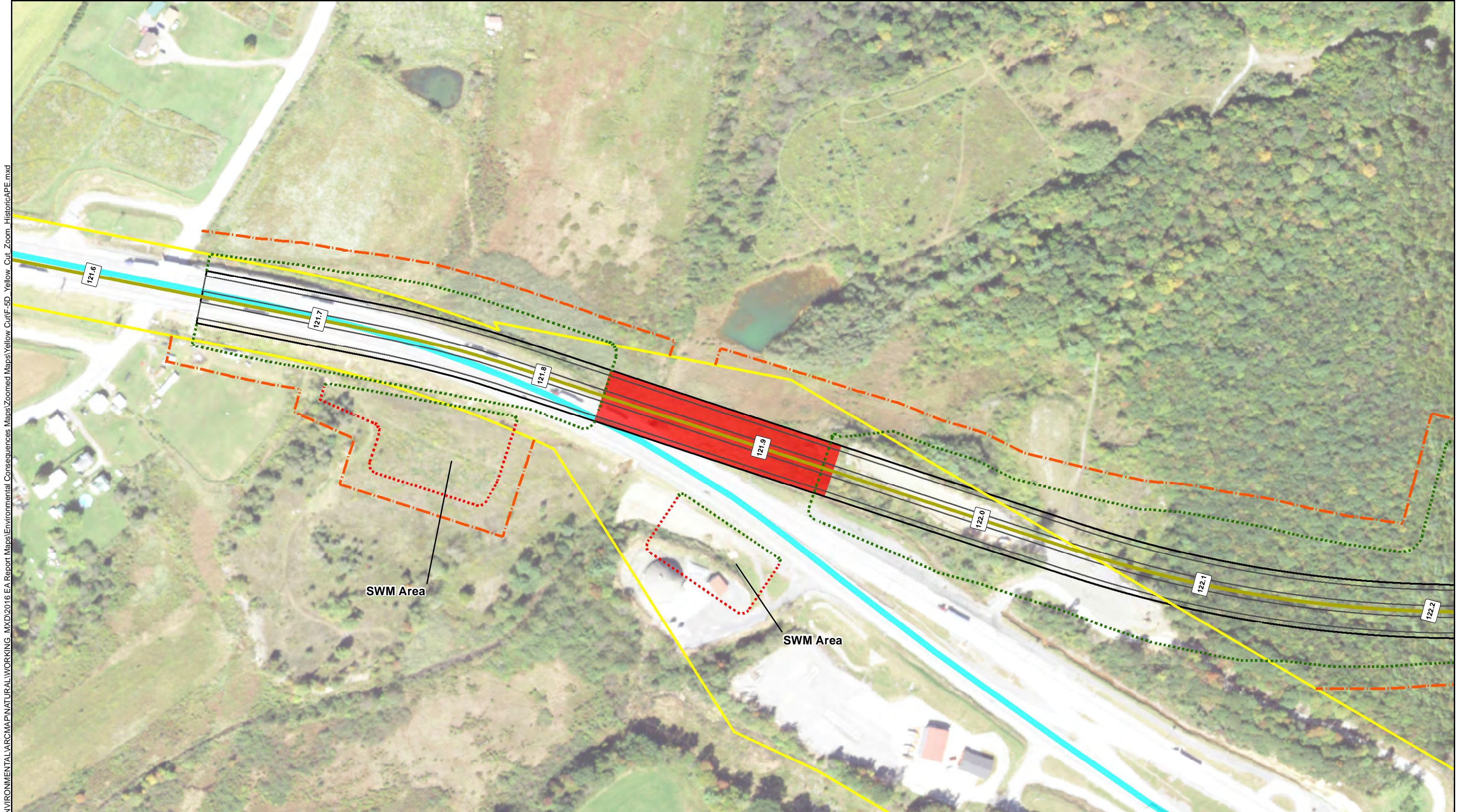


CDI L.R. Kimball

Source:
PASDA,
Heberling Associates

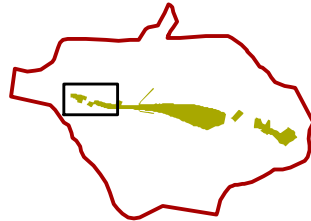
**Figure F-5D - Yellow Cut Alterantive
APE for Historic Resources and
National Register Eligible Resources**

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1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	1 of 5	F-5D
CREATED ON: 6/10/2020 REVISION 1: N/A REVISION 2: N/A			
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - YELLOW CUT ALTERNATIVE			



- Historic Resources APE
- Mile Post
- Yellow Cut Road Centerline
- Roadway Lane
- Roadway Shoulder

- Existing Legal Right-of-Way
- Yellow Cut Right-of-Way
- Bridge
- Wildlife Crossing Bridge
- Cut Boundary
- Fill Boundary

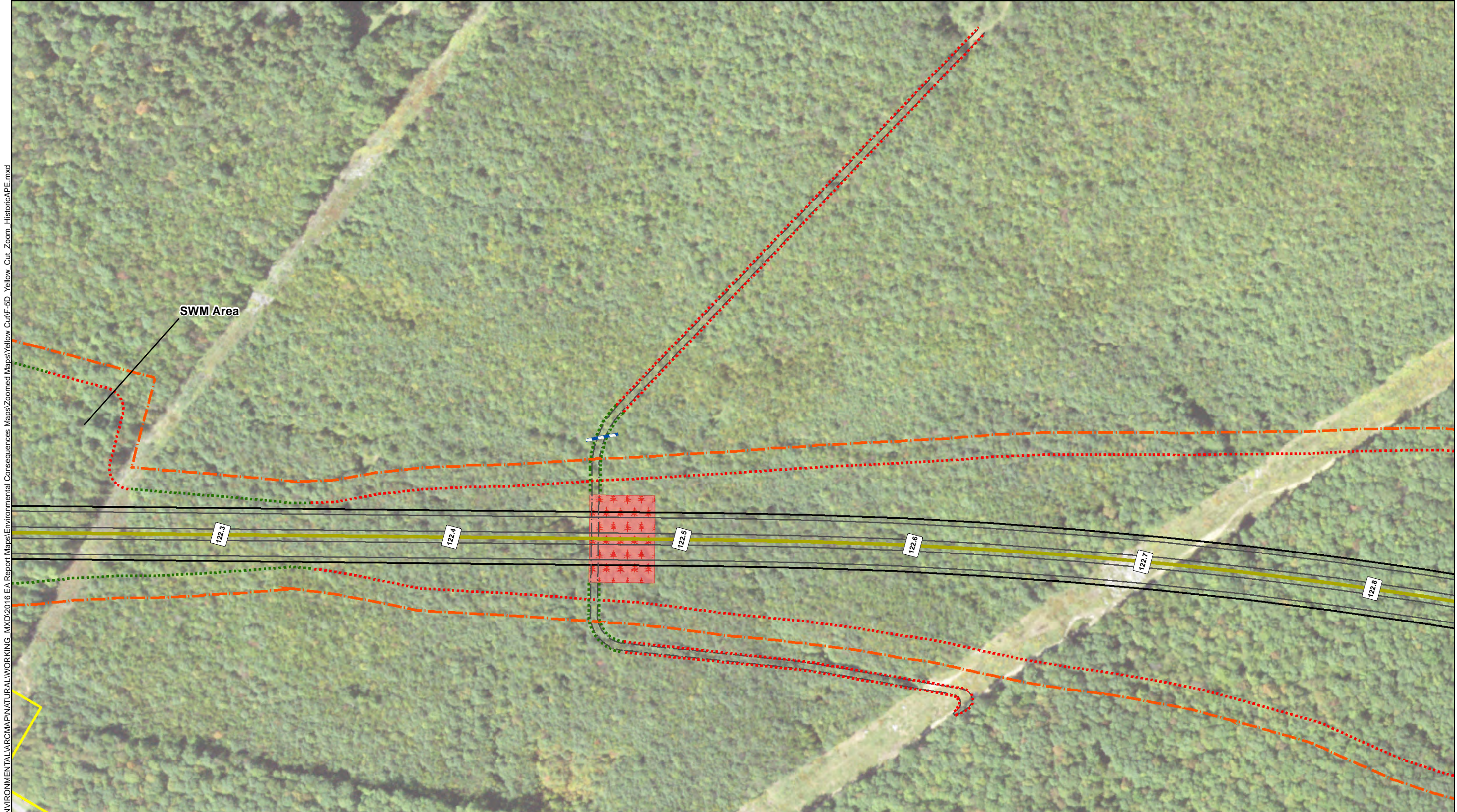
- Property Access Road
- Yellow Cut Culverted Stream
- Pennsylvania Turnpike (National Register Eligible)
- South Penn Railroad Tunnel (National Register Eligible)

Pennsylvania Turnpike Commission

CDI L.R. Kimball

Source: PASDA, Heberling Associates

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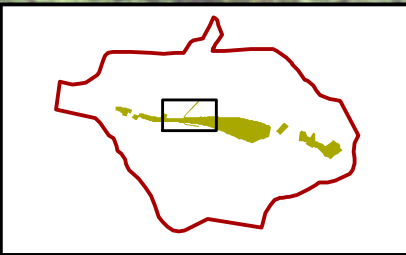






Allegheny Turnpike
Transportation Improvement Project


N
1 inch = 200 feet


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	2 of 5	F-5D
CREATED ON: 6/10/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - YELLOW CUT ALTERNATIVE			





 Historic Resources APE


 Mile Post


 Yellow Cut Road Centerline


 Roadway Lane


 Roadway Shoulder


 Existing Legal Right-of-Way


 Yellow Cut Right-of-Way


 Bridge


 Wildlife Crossing Bridge


 Cut Boundary


 Fill Boundary

 Property Access Road


 Yellow Cut Culverted Stream

 Pennsylvania Turnpike (National Register Eligible)

 South Penn Railroad Tunnel (National Register Eligible)



Pennsylvania Turnpike Commission




CDI L.R. Kimball

Source:
PASDA,
Heberling Associates

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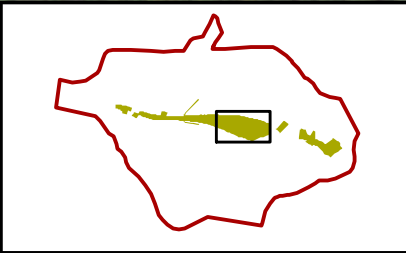



Transportation Improvement Project

N


1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	3 of 5	F-5D
CREATED ON: 6/10/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - YELLOW CUT ALTERNATIVE			







Historic Resources APE




Mile Post




Yellow Cut Road Centerline




Roadway Lane




Roadway Shoulder




Existing Legal Right-of-Way




Yellow Cut Right-of-Way




Bridge




Wildlife Crossing Bridge




Cut Boundary




Fill Boundary




Property Access Road




Yellow Cut Culverted Stream




Pennsylvania Turnpike (National Register Eligible)



South Penn Railroad Tunnel (National Register Eligible)



Pennsylvania Turnpike Commission




CDI L.R. Kimball

Source: PASDA, Heberling Associates

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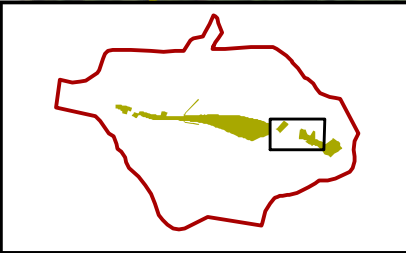



Transportation Improvement Project


N


1 inch = 200 feet


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	4 of 5	F-5D
CREATED ON: 6/10/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - YELLOW CUT ALTERNATIVE			





 Historic Resources APE


 Mile Post


 Yellow Cut Road Centerline


 Roadway Lane


 Roadway Shoulder


 Existing Legal Right-of-Way


 Yellow Cut Right-of-Way


 Bridge


 Wildlife Crossing Bridge


 Cut Boundary


 Fill Boundary


 Property Access Road

 Yellow Cut Culverted Stream

 Pennsylvania Turnpike (National Register Eligible)

 South Penn Railroad Tunnel (National Register Eligible)

 Pennsylvania Turnpike Commission

 CDI L.R. Kimball

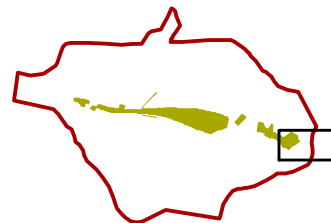
Source:
PASDA,
Heberling Associates

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1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	5 of 5	F-5D
CREATED ON: 6/10/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - YELLOW CUT ALTERNATIVE			



Historic Resources APE

Mile Post

Yellow Cut Road Centerline

Roadway Lane

Roadway Shoulder

Existing Legal Right-of-Way

Yellow Cut Right-of-Way

Bridge

Wildlife Crossing Bridge

Cut Boundary

Fill Boundary

Property Access Road

Yellow Cut Culverted Stream

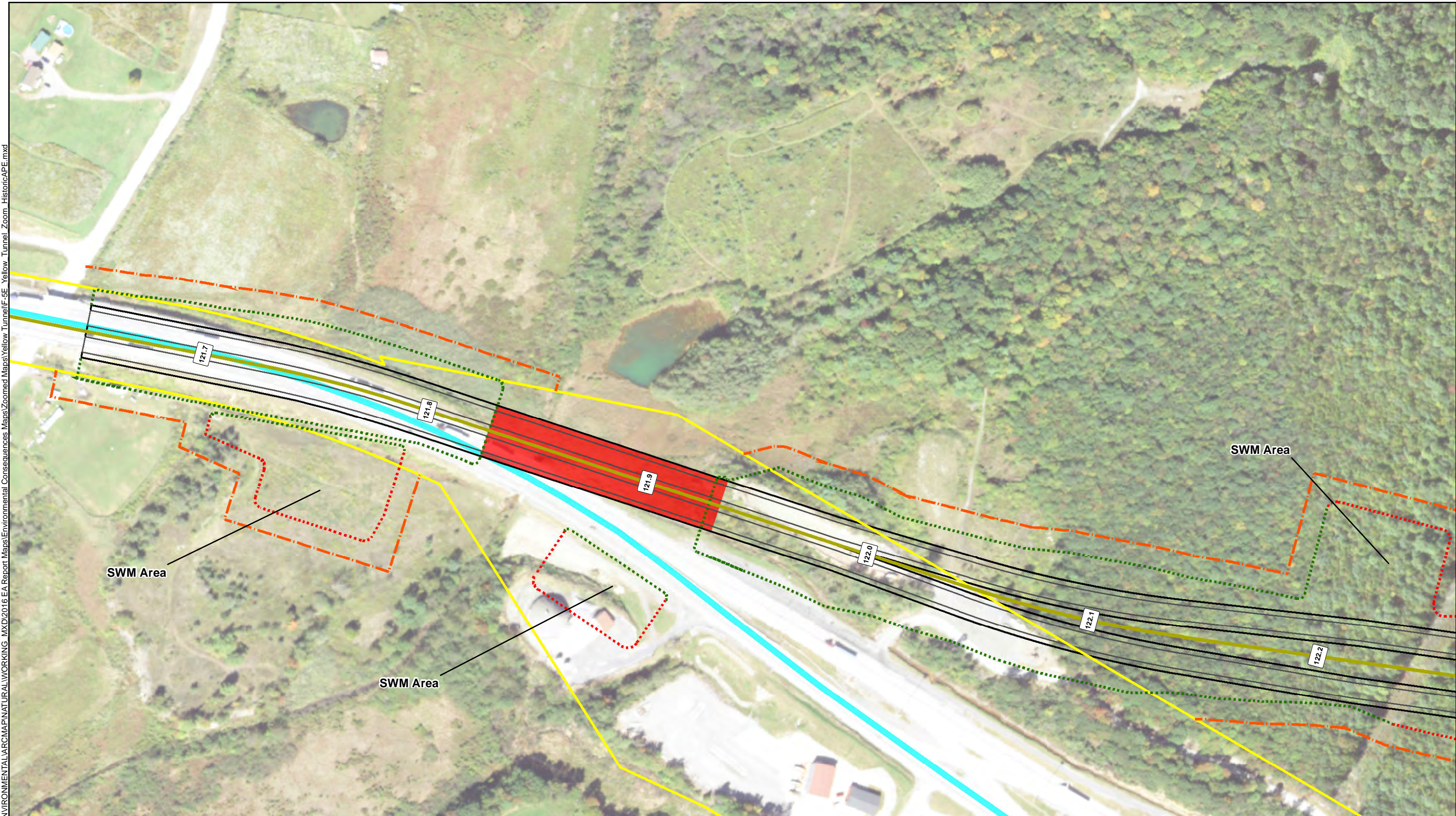
Pennsylvania Turnpike (National Register Eligible)



















South Penn Railroad Tunnel (National Register Eligible)



Source:
PASDA,
Heberling Associates

**Figure F-5E - Yellow Tunnel Alternative
APE for Historic Resources and
National Register Eligible Resources**

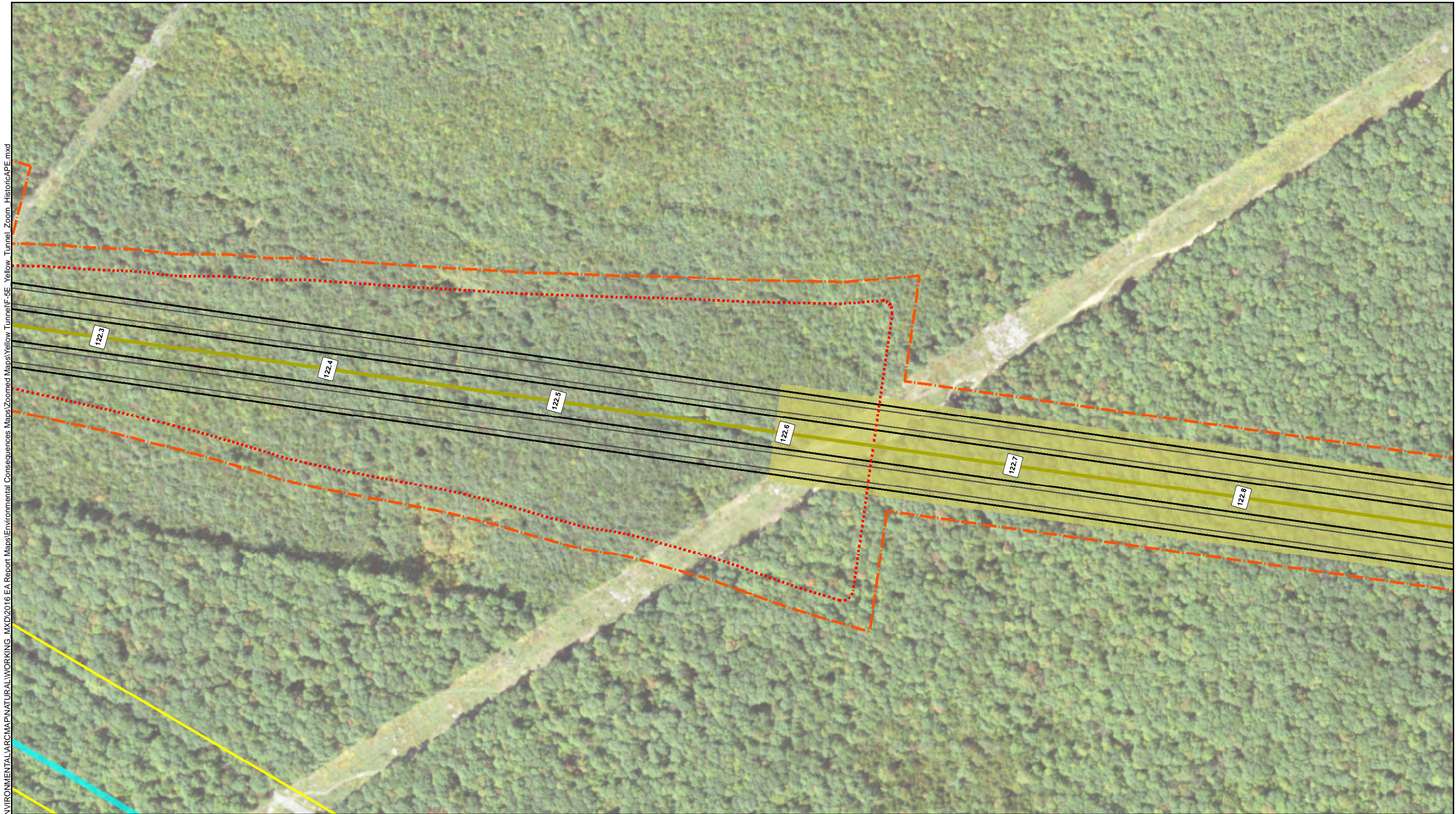


 <p>Transportation Improvement Project</p> <p>N 1 inch = 200 feet</p>	TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.		<p> Historic Resources APE</p> <p> Mile Post</p> <p> Yellow Tunnel Road Centerline</p> <p> Roadway Lane</p> <p> Roadway Shoulder</p> <p> Existing Legal Right-of-Way</p>	<p> Yellow Tunnel Right-of-Way</p> <p> Bridge</p> <p> Wildlife Crossing Bridge</p> <p> Cut Boundary</p> <p> Fill Boundary</p>	<p> Property Access Road</p> <p> Tunnel</p> <p> Pennsylvania Turnpike (National Register Eligible)</p> <p> South Penn Railroad Tunnel (National Register Eligible)</p>	 <p>Source: PASDA, Heberling Associates</p>
	Stonycreek & Allegheny	Somerset	1 of 5	F-5E					
	CREATED ON: 6/11/2020	REVISION 1: N/A	REVISION 2: N/A						

DRAFT ENVIRONMENTAL DOCUMENT

APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - YELLOW TUNNEL ALTERNATIVE

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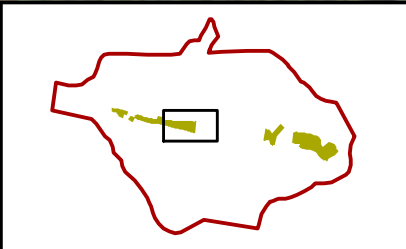



Transportation Improvement Project


N


1 inch = 200 feet


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	2 of 5	F-5E
CREATED ON: 6/11/2020	REVISION 1: N/A		REVISION 2: N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - YELLOW TUNNEL ALTERNATIVE			





 Historic Resources APE


 Mile Post


 Yellow Tunnel Road Centerline


 Roadway Lane


 Roadway Shoulder


 Existing Legal Right-of-Way


 Yellow Tunnel Right-of-Way


 Bridge


 Wildlife Crossing Bridge


 Cut Boundary


 Fill Boundary


 Property Access Road

 Tunnel

 Pennsylvania Turnpike (National Register Eligible)

 South Penn Railroad Tunnel (National Register Eligible)


 Pennsylvania Turnpike Commission

 CDI L.R. Kimball

Source:
PASDA,
Heberling Associates

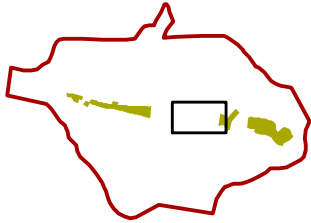
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ALLEGHENY tunnel
Transportation Improvement Project


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	3 of 5	F-5E
CREATED ON: 6/11/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - YELLOW TUNNEL ALTERNATIVE			





 Historic Resources APE


 Mile Post


 Yellow Tunnel Road Centerline


 Roadway Lane


 Roadway Shoulder


 Existing Legal Right-of-Way


 Yellow Tunnel Right-of-Way


 Bridge


 Wildlife Crossing Bridge


 Cut Boundary


 Fill Boundary

 Property Access Road


 Tunnel

 Pennsylvania Turnpike (National Register Eligible)

 South Penn Railroad Tunnel (National Register Eligible)

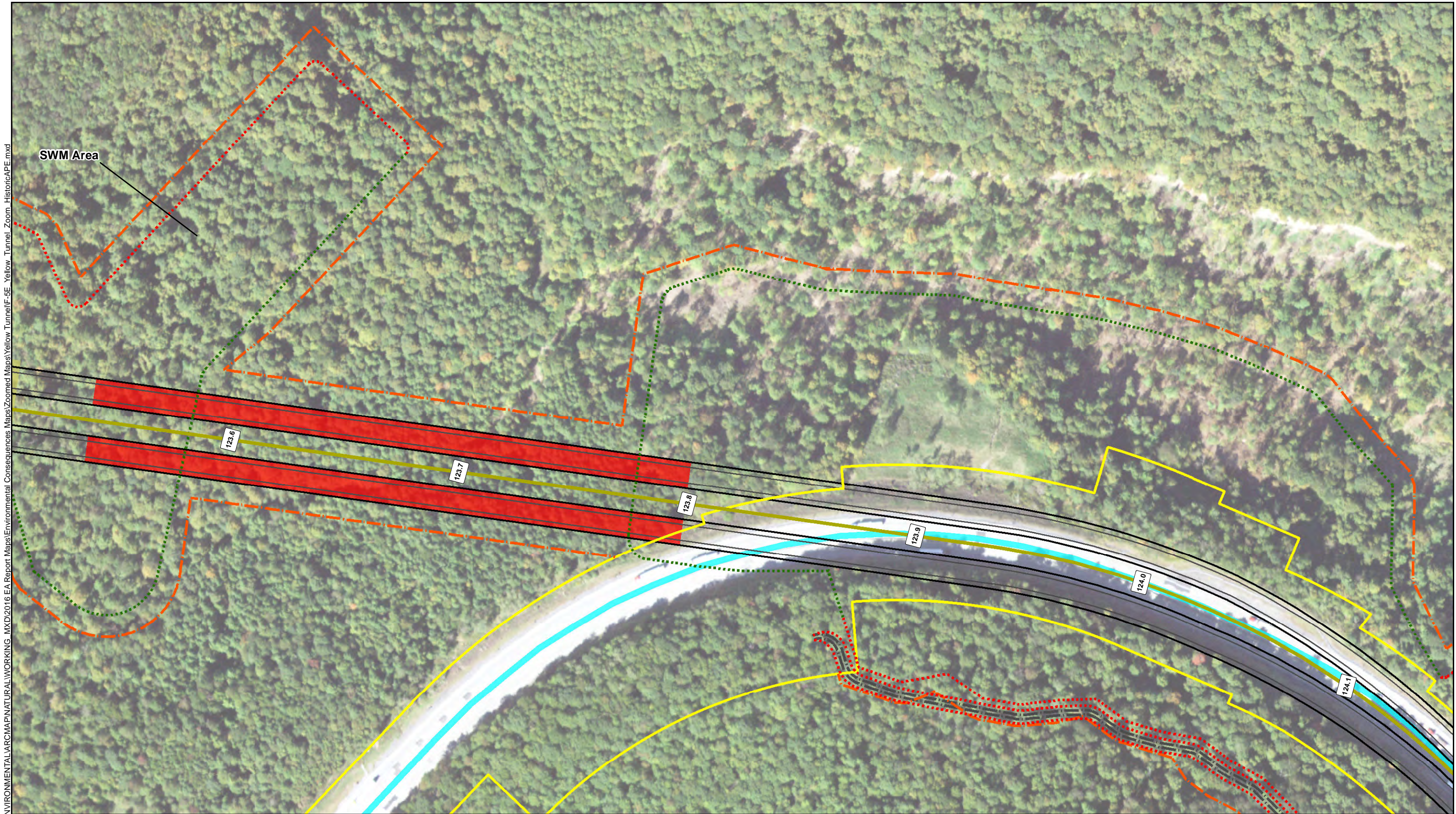


Pennsylvania Turnpike Commission



Source: PASDA, Heberling Associates

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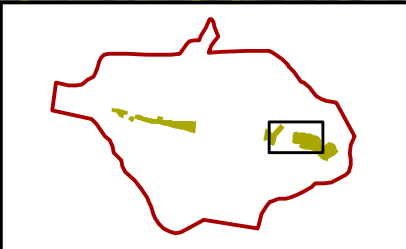


Transportation Improvement Project


N

1 inch = 200 feet


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	4 of 5	F-5E
CREATED ON: 6/11/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - YELLOW TUNNEL ALTERNATIVE			



Historic Resources APE	Yellow Tunnel Right-of-Way	Property Access Road
Mile Post	Bridge	Tunnel
Yellow Tunnel Road Centerline	Wildlife Crossing Bridge	Pennsylvania Turnpike (National Register Eligible)
Roadway Lane	Cut Boundary	South Penn Railroad Tunnel (National Register Eligible)
Roadway Shoulder	Fill Boundary	
Existing Legal Right-of-Way		



Pennsylvania Turnpike Commission



Source: PASDA, Heberling Associates

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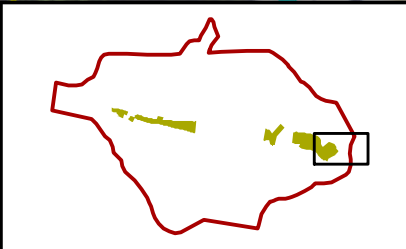



Transportation Improvement Project


N


1 inch = 200 feet


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	5 of 5	F-5E
CREATED ON: 6/11/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - YELLOW TUNNEL ALTERNATIVE			





 Historic Resources APE


 Mile Post


 Yellow Tunnel Road Centerline


 Roadway Lane


 Roadway Shoulder


 Existing Legal Right-of-Way


 Yellow Tunnel Right-of-Way


 Bridge


 Wildlife Crossing Bridge


 Cut Boundary


 Fill Boundary

 Property Access Road


 Tunnel

 Pennsylvania Turnpike (National Register Eligible)

 South Penn Railroad Tunnel (National Register Eligible)



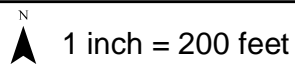
Pennsylvania Turnpike Commission



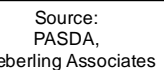
CDI L.R. Kimball

Source:
PASDA,
Heberling Associates

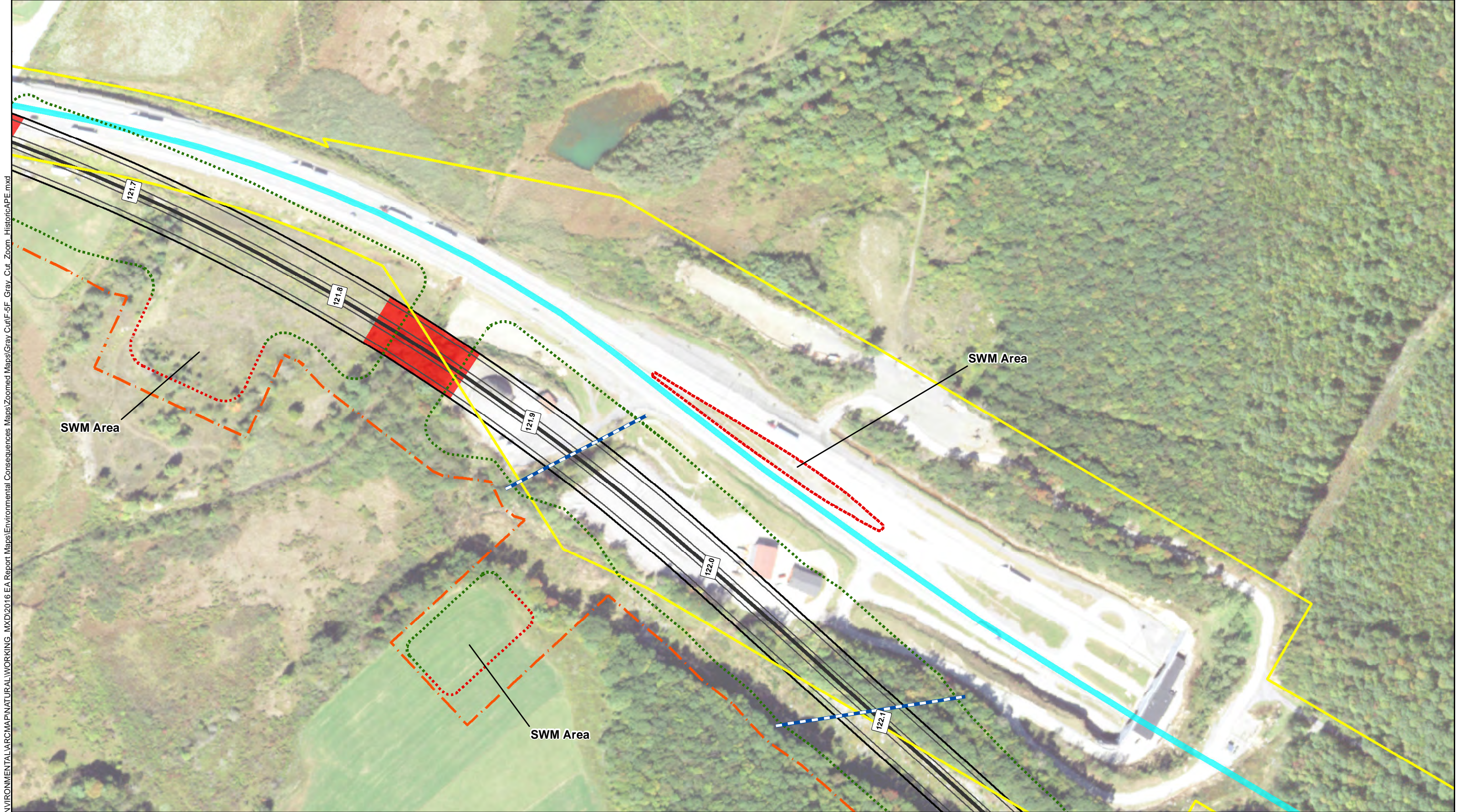
**Figure F-5F - Gray Cut Alternative
APE for Historic Resources and
National Register Eligible Resources**



- Fill Boundary
- — — — — Property Access Road
- ▬▬▬▬▬▬ Gray Cut Culverted Stream
- ▬▬▬▬▬▬ Pennsylvania Turnpike (National Register Eligible)
- ▬▬▬▬▬▬ South Penn Railroad Tunnel (National Register Eligible)

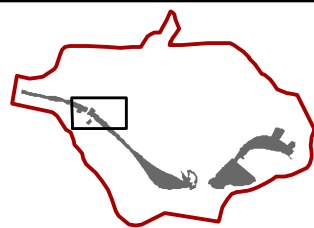


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1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	2 of 9	F-5F
CREATED ON: 6/17/2020	REVISION 1: N/A		REVISION 2: N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - GRAY CUT ALTERNATIVE			



- Historic Resources APE
- Mile Post
- Gray Cut Road Centerline
- Roadway Lane
- Roadway Shoulder

- Existing Legal Right-of-Way
- Gray Cut Right-of-Way
- Bridge
- Wildlife Crossing Bridge
- Cut Boundary

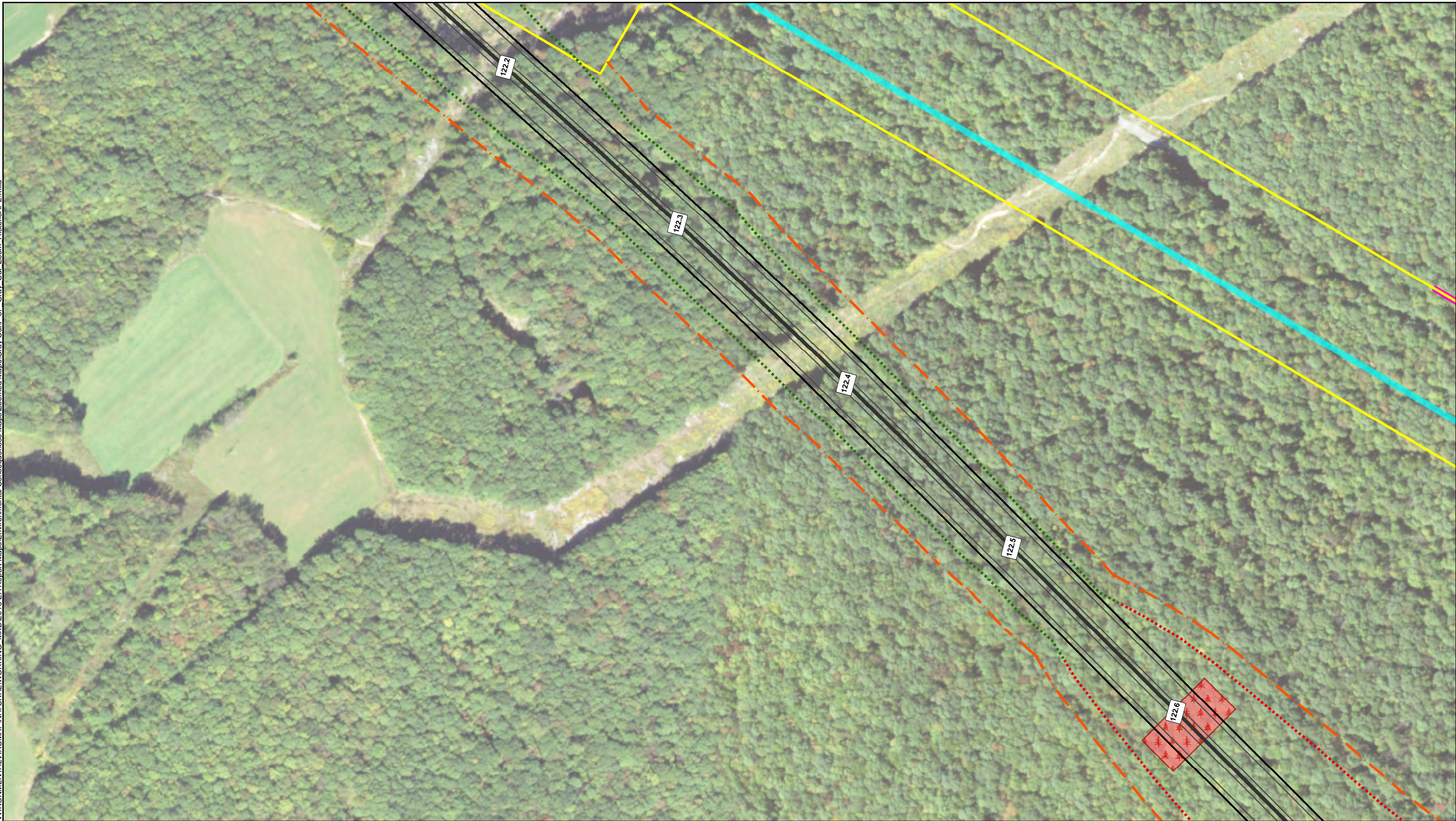
- Fill Boundary
- Property Access Road
- Gray Cut Culverted Stream
- Pennsylvania Turnpike (National Register Eligible)
- South Penn Railroad Tunnel (National Register Eligible)

Pennsylvania Turnpike Commission

CDI L.R. Kimball

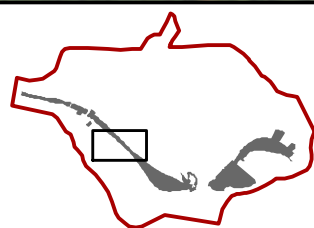
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1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	3 of 9	F-5F
CREATED ON: 6/17/2020	REVISION 1: N/A		REVISION 2: N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - GRAY CUT ALTERNATIVE			



Historic Resources APE	Existing Legal Right-of-Way	Fill Boundary
Mile Post	Gray Cut Right-of-Way	Property Access Road
Gray Cut Road Centerline	Bridge	Gray Cut Culverted Stream
Roadway Lane	Wildlife Crossing Bridge	Pennsylvania Turnpike (National Register Eligible)
Roadway Shoulder	Cut Boundary	South Penn Railroad Tunnel (National Register Eligible)

Pennsylvania Turnpike Commission

CDI L.R. Kimball

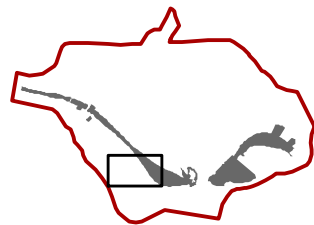
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N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	4 of 9	F-5F
CREATED ON: 6/17/2020	REVISION 1: N/A		REVISION 2: N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - GRAY CUT ALTERNATIVE			



- Historic Resources APE
- Mile Post
- Gray Cut Road Centerline
- Roadway Lane
- Roadway Shoulder

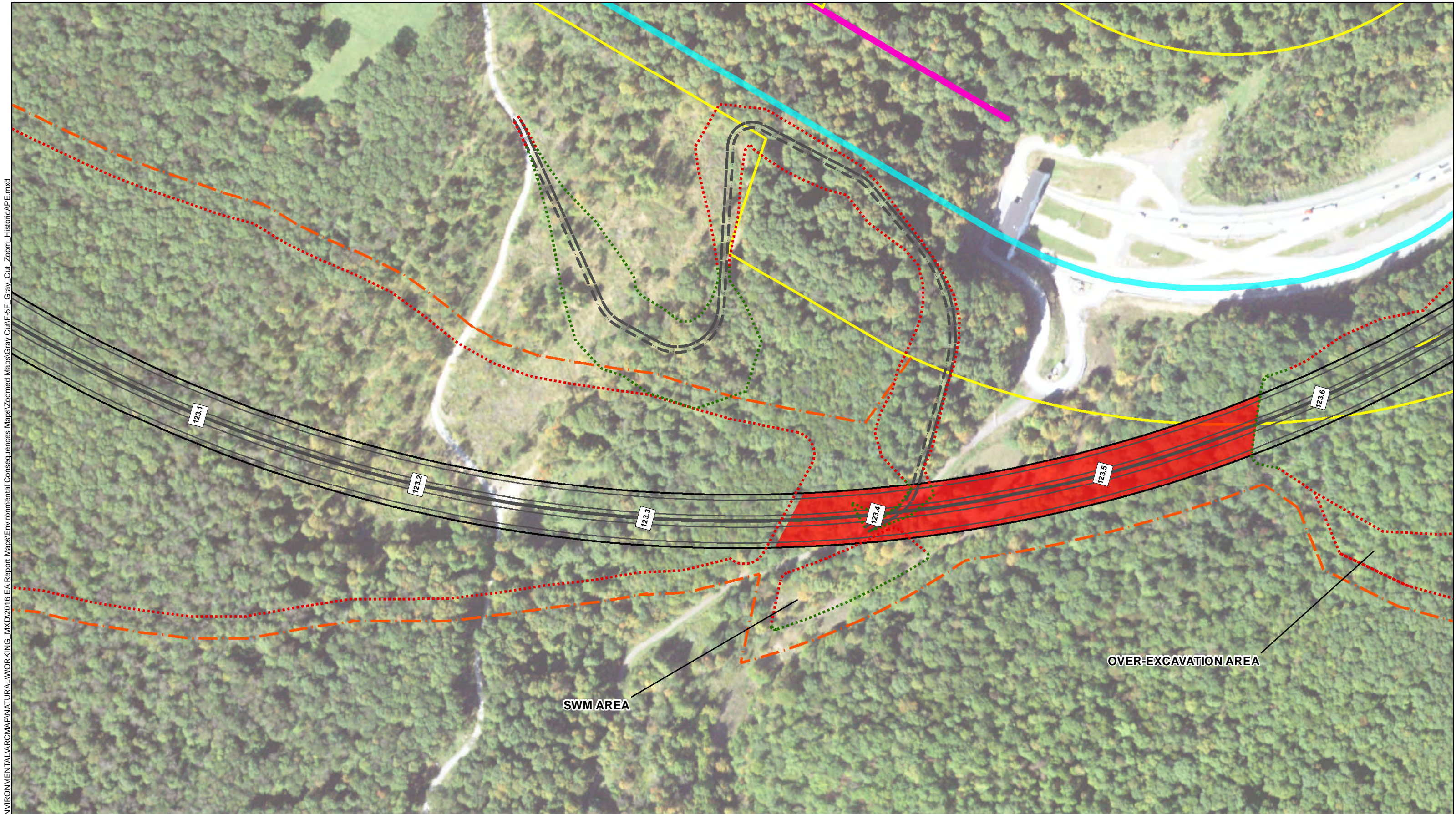
- Existing Legal Right-of-Way
- Gray Cut Right-of-Way
- Bridge
- Wildlife Crossing Bridge
- Cut Boundary

- Fill Boundary
- Property Access Road
- Gray Cut Culverted Stream
- Pennsylvania Turnpike (National Register Eligible)
- South Penn Railroad Tunnel (National Register Eligible)



Source:
PASDA,
Heberling Associates

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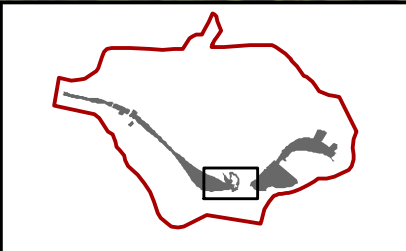



Transportation Improvement Project


N


1 inch = 200 feet


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	5 of 9	F-5F
CREATED ON: 10/27/2020	REVISION 1: N/A		REVISION 2: N/A
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DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - GRAY CUT ALTERNATIVE			





 Historic Resources APE


 Mile Post


 Gray Cut Road Centerline


 Roadway Lane


 Roadway Shoulder


 Existing Legal Right-of-Way


 Gray Cut Right-of-Way


 Bridge


 Wildlife Crossing Bridge


 Cut Boundary


 Fill Boundary

 Property Access Road


 Gray Cut Culverted Stream

 Pennsylvania Turnpike (National Register Eligible)

 South Penn Railroad Tunnel (National Register Eligible)



Pennsylvania Turnpike Commission



CDI L.R. Kimball

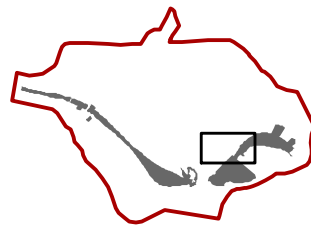
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1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	7 of 9	F-5F
CREATED ON: 6/17/2020 REVISION 1: N/A REVISION 2: N/A			
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - GRAY CUT ALTERNATIVE			



- Historic Resources APE
- Mile Post
- Gray Cut Road Centerline
- Roadway Lane
- Roadway Shoulder

- Existing Legal Right-of-Way
- Gray Cut Right-of-Way
- Bridge
- Wildlife Crossing Bridge
- Cut Boundary

- Fill Boundary
- Property Access Road
- Gray Cut Culverted Stream
- Pennsylvania Turnpike (National Register Eligible)
- South Penn Railroad Tunnel (National Register Eligible)



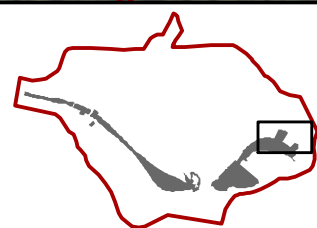
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Heberling Associates

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N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	8 of 9	F-5F
CREATED ON: 6/17/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - GRAY CUT ALTERNATIVE			



- Historic Resources APE
- Mile Post
- Gray Cut Road Centerline
- Roadway Lane
- Roadway Shoulder

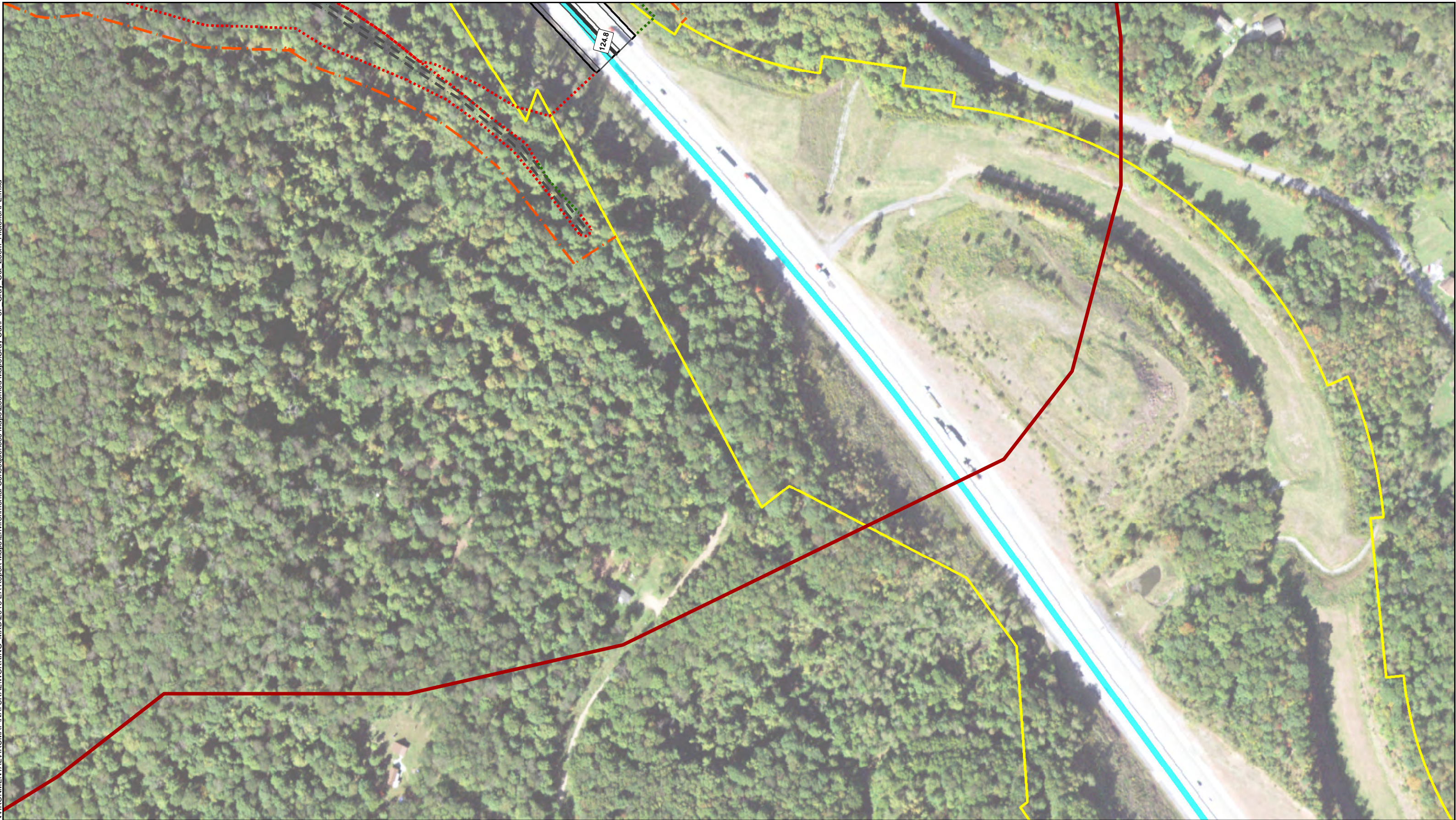
- Existing Legal Right-of-Way
- Gray Cut Right-of-Way
- Bridge
- Wildlife Crossing Bridge
- Cut Boundary

- Fill Boundary
- Property Access Road
- Gray Cut Culverted Stream
- Pennsylvania Turnpike (National Register Eligible)
- South Penn Railroad Tunnel (National Register Eligible)



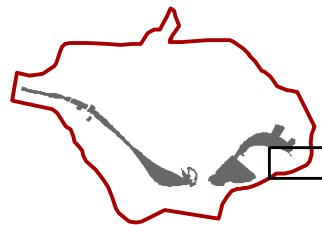
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Heberling Associates

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N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	9 of 9	F-5F
CREATED ON: 6/17/2020 REVISION 1: N/A REVISION 2: N/A			
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - GRAY CUT ALTERNATIVE			



- Historic Resources APE
- Mile Post
- Gray Cut Road Centerline
- Roadway Lane
- Roadway Shoulder

- Existing Legal Right-of-Way
- Gray Cut Right-of-Way
- Bridge
- Wildlife Crossing Bridge
- Cut Boundary

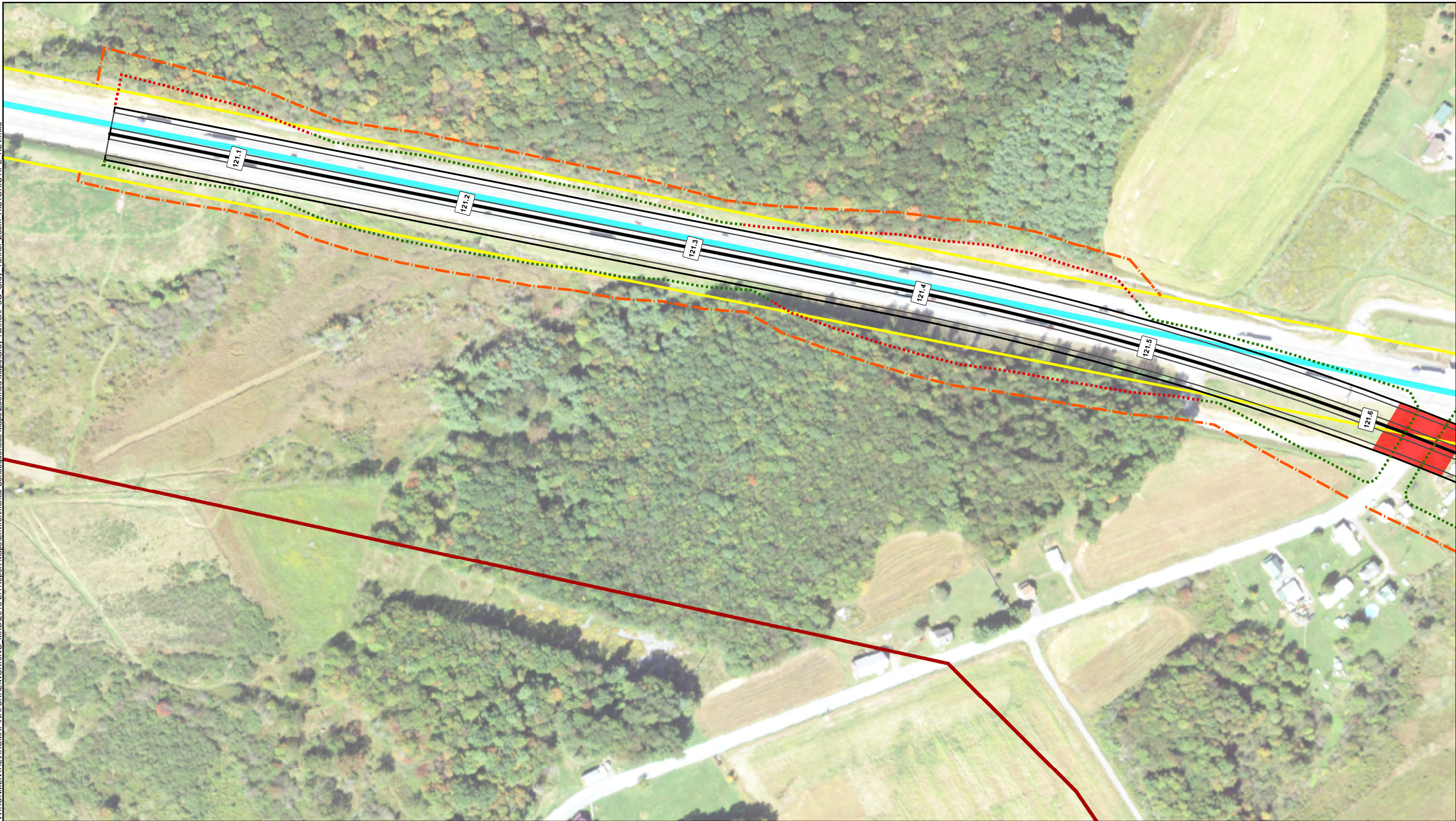
- Fill Boundary
- Property Access Road
- Gray Cut Culverted Stream
- Pennsylvania Turnpike (National Register Eligible)
- South Penn Railroad Tunnel (National Register Eligible)



Source:
PASDA,
Heberling Associates

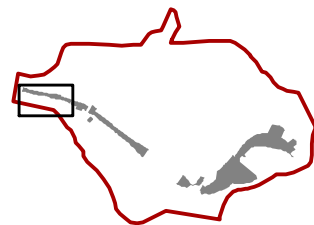
**Figure F-5G - Gray Tunnel Alternative
APE for Historic Resources and
National Register Eligible Resources**

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1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	1 of 9	F-5G
CREATED ON: 6/18/2020	REVISION 1: N/A		REVISION 2: N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - GRAY TUNNEL ALTERNATIVE			



- Historic Resources APE
- Mile Post
- Gray Tunnel Road Centerline
- Roadway Lane
- Roadway Shoulder

- Existing Legal Right-of-Way
- Gray Tunnel Right-of-Way
- Bridge
- Wildlife Crossing Bridge
- Cut Boundary

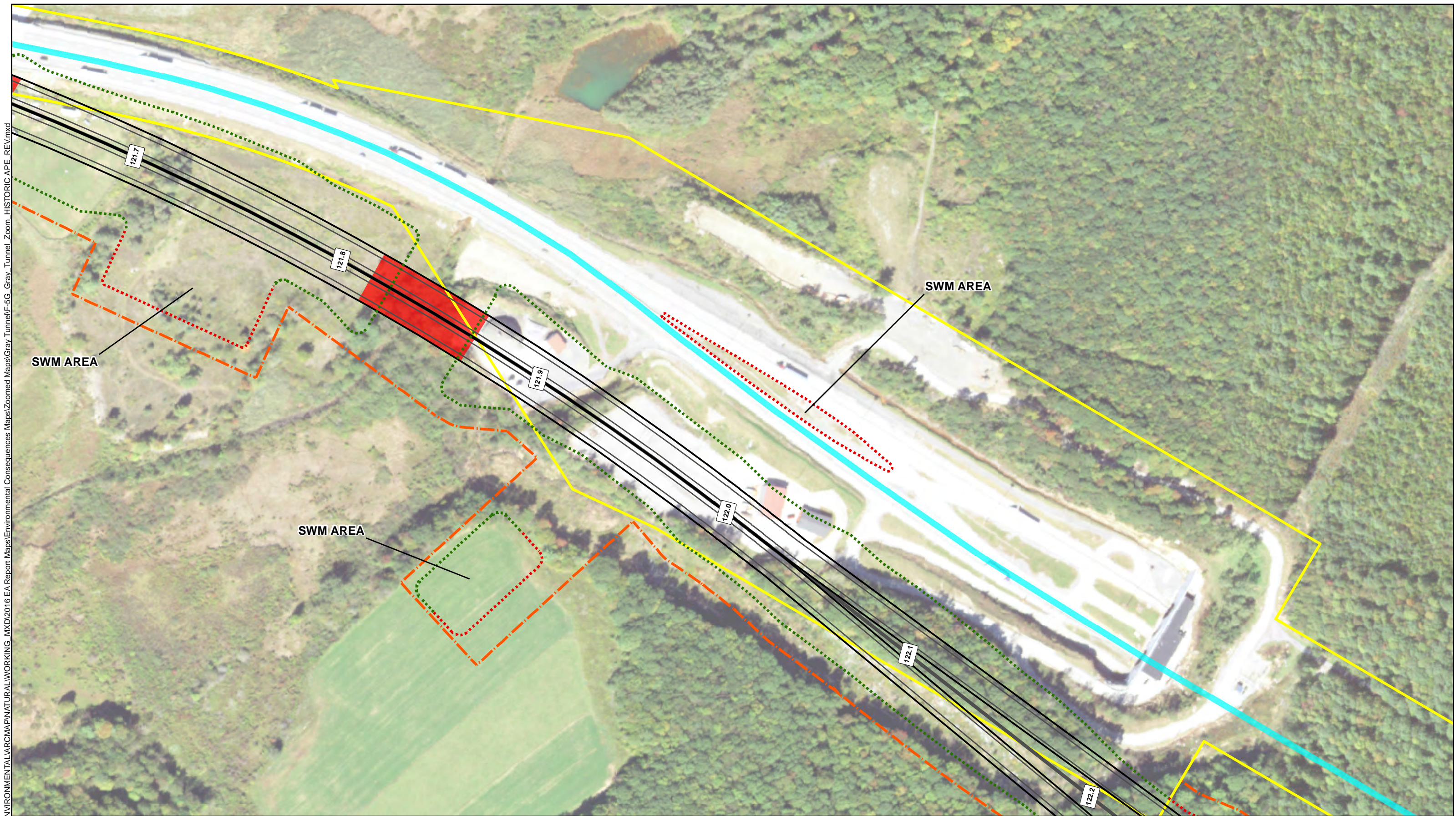
- Fill Boundary
- Property Access Road
- Tunnel
- Pennsylvania Turnpike (National Register Eligible)
- South Penn Railroad Tunnel (National Register Eligible)


Pennsylvania Turnpike Commission

CDI L.R. Kimball

Source:
PASDA,
Heberling Associates

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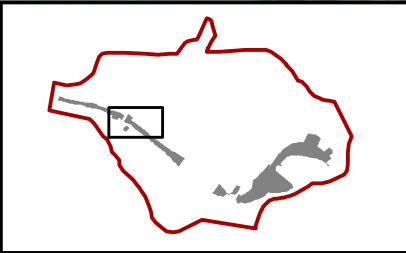






Transportation Improvement Project


1 inch = 200 feet


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	2 of 9	F-5G
CREATED ON: 6/18/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - GRAY TUNNEL ALTERNATIVE			





 Historic Resources APE


 Mile Post


 Gray Tunnel Road Centerline


 Roadway Lane


 Roadway Shoulder


 Existing Legal Right-of-Way


 Gray Tunnel Right-of-Way


 Bridge


 Wildlife Crossing Bridge


 Cut Boundary


 Fill Boundary


 Property Access Road

 Tunnel

 Pennsylvania Turnpike (National Register Eligible)

 South Penn Railroad Tunnel (National Register Eligible)

 Pennsylvania Turnpike Commission

 L.R. Kimball

Source:
PASDA,
Heberling Associates

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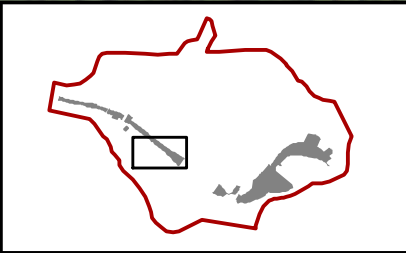





Allegheny
Tunnel
Transportation Improvement Project


N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	3 of 9	F-5G
CREATED ON: 6/18/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - GRAY TUNNEL ALTERNATIVE			







Historic Resources APE




Mile Post




Gray Tunnel Road Centerline




Roadway Lane




Roadway Shoulder




Existing Legal Right-of-Way




Gray Tunnel Right-of-Way




Bridge




Wildlife Crossing Bridge




Cut Boundary




Fill Boundary




Property Access Road




Tunnel




Pennsylvania Turnpike (National Register Eligible)



South Penn Railroad Tunnel (National Register Eligible)



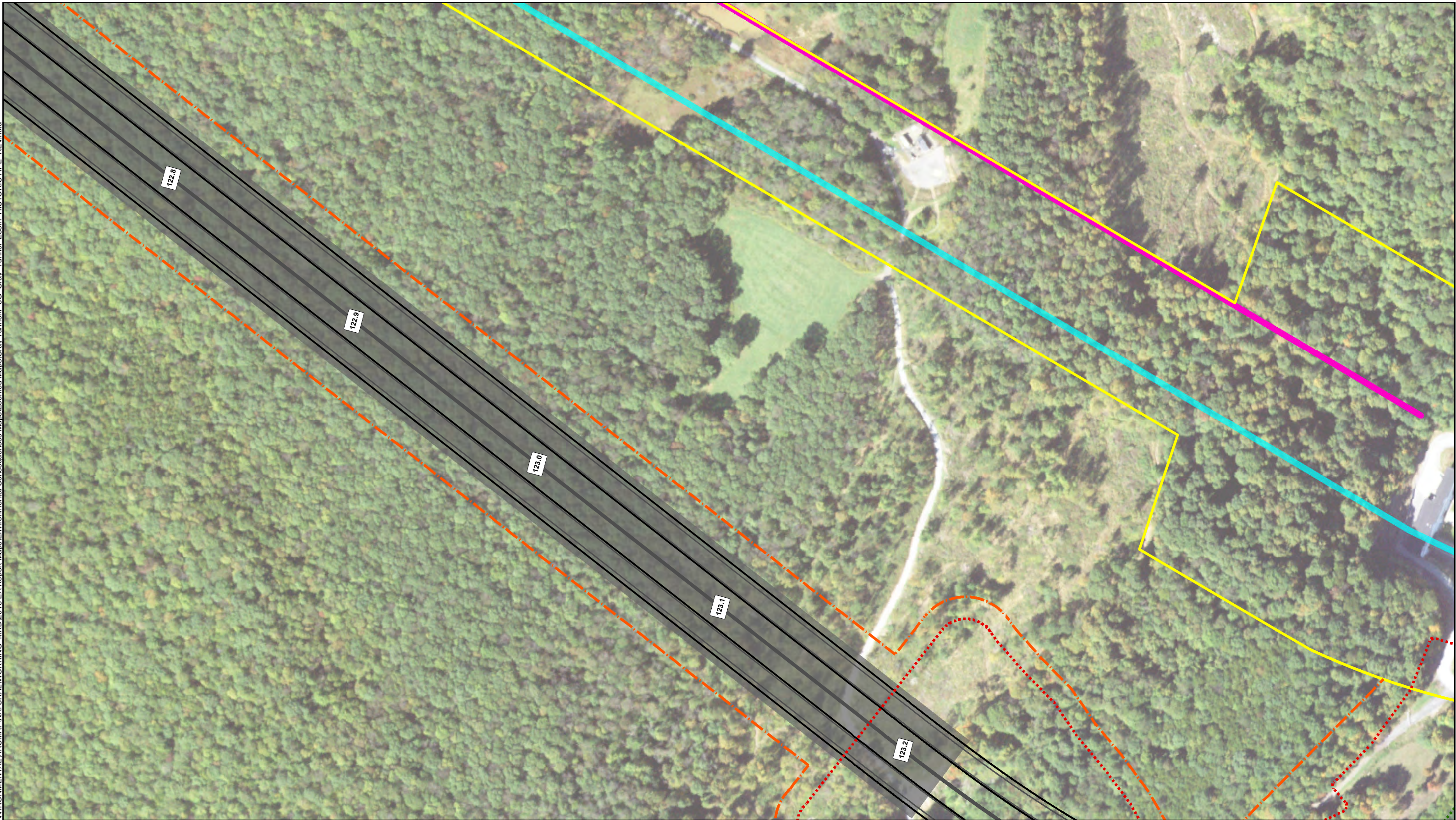
Pennsylvania Turnpike Commission



L.R. Kimball

Source:
PASDA,
Heberling Associates

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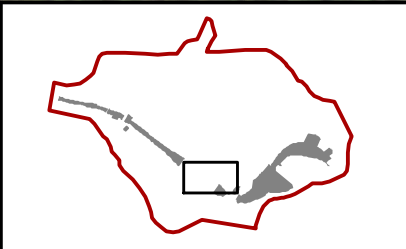





Allegheny Turnpike
Transportation Improvement Project


N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	4 of 9	F-5G
CREATED ON: 6/18/2020	REVISION 1: N/A		REVISION 2: N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - GRAY TUNNEL ALTERNATIVE			







Historic Resources APE




Mile Post




Gray Tunnel Road Centerline




Roadway Lane




Roadway Shoulder




Existing Legal Right-of-Way




Gray Tunnel Right-of-Way




Bridge




Wildlife Crossing Bridge




Cut Boundary




Fill Boundary




Property Access Road




Tunnel




Pennsylvania Turnpike (National Register Eligible)



South Penn Railroad Tunnel (National Register Eligible)



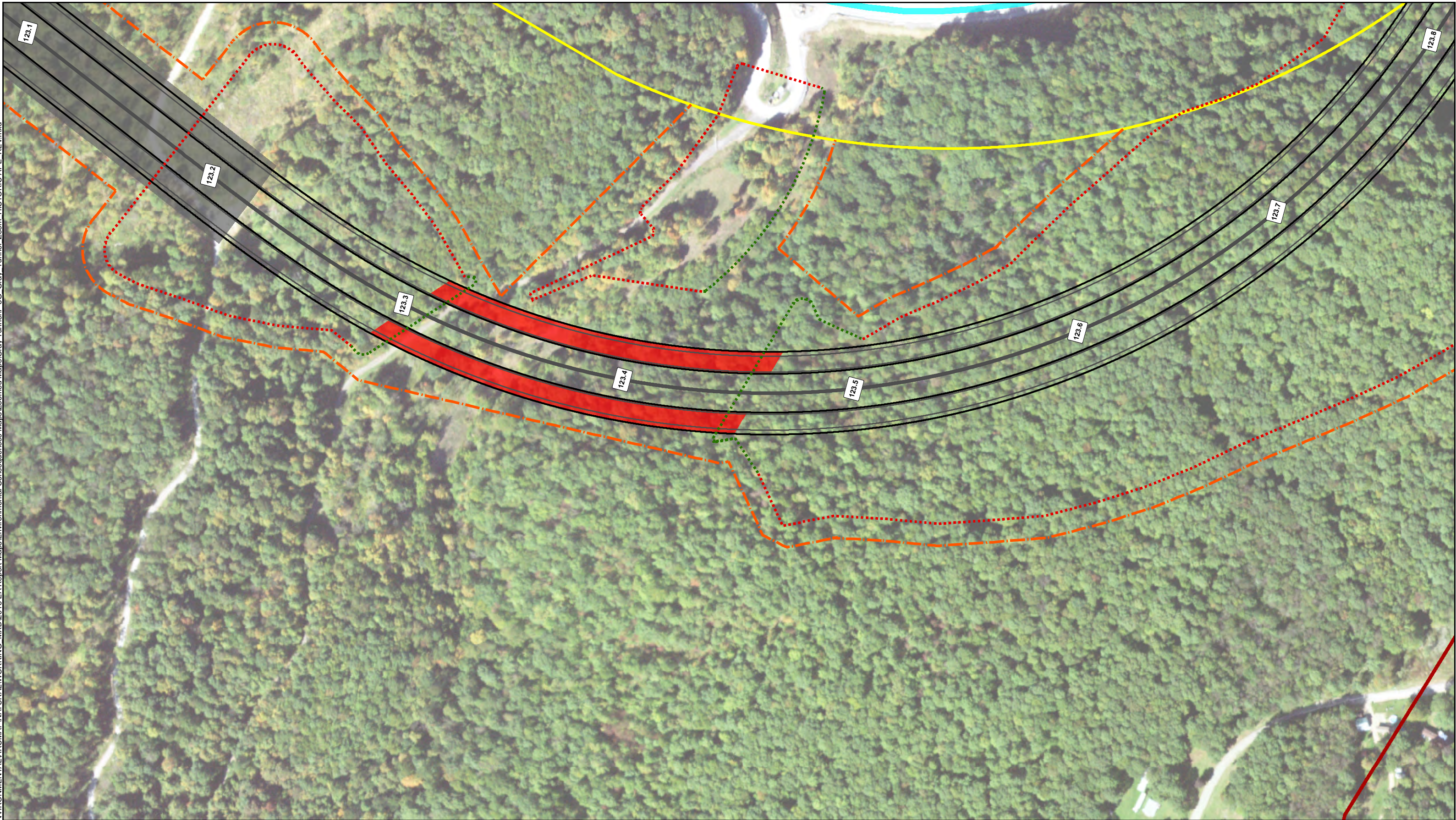
Pennsylvania Turnpike Commission



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Source:
PASDA,
Heberling Associates

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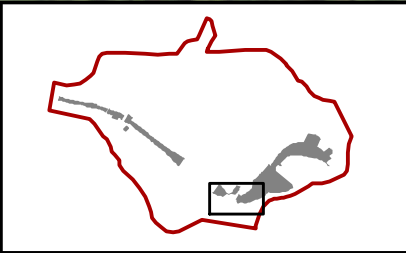



Transportation Improvement Project

N


1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	5 of 9	F-5G
CREATED ON: 6/18/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - GRAY TUNNEL ALTERNATIVE			







Historic Resources APE




Mile Post




Gray Tunnel Road Centerline




Roadway Lane




Roadway Shoulder




Existing Legal Right-of-Way




Gray Tunnel Right-of-Way




Bridge




Wildlife Crossing Bridge




Cut Boundary




Fill Boundary




Property Access Road




Tunnel




Pennsylvania Turnpike (National Register Eligible)



South Penn Railroad Tunnel (National Register Eligible)



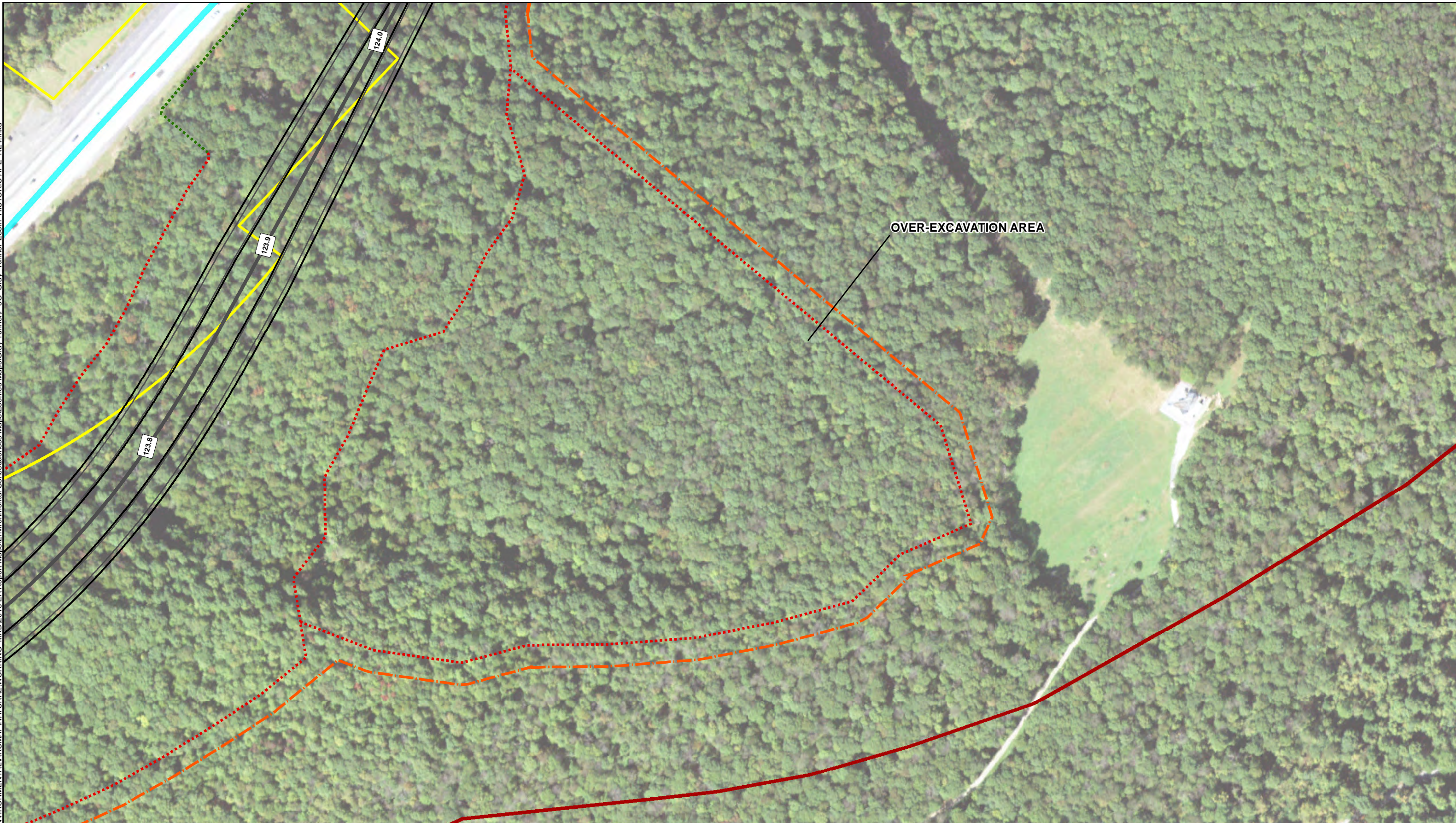
Pennsylvania Turnpike Commission




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Source: PASDA, Heberling Associates

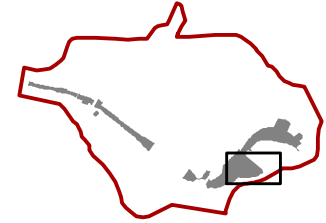
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Allegheny Turnpike
Transportation Improvement Project

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	6 of 9	F-5G
CREATED ON: 6/18/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
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APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - GRAY TUNNEL ALTERNATIVE			




 Historic Resources APE	 Existing Legal Right-of-Way	 Fill Boundary
 Mile Post	 Gray Tunnel Right-of-Way	 Property Access Road
 Gray Tunnel Road Centerline	 Bridge	 Tunnel
 Roadway Lane	 Wildlife Crossing Bridge	 Pennsylvania Turnpike (National Register Eligible)
 Roadway Shoulder	 Cut Boundary	 South Penn Railroad Tunnel (National Register Eligible)

1 inch = 200 feet

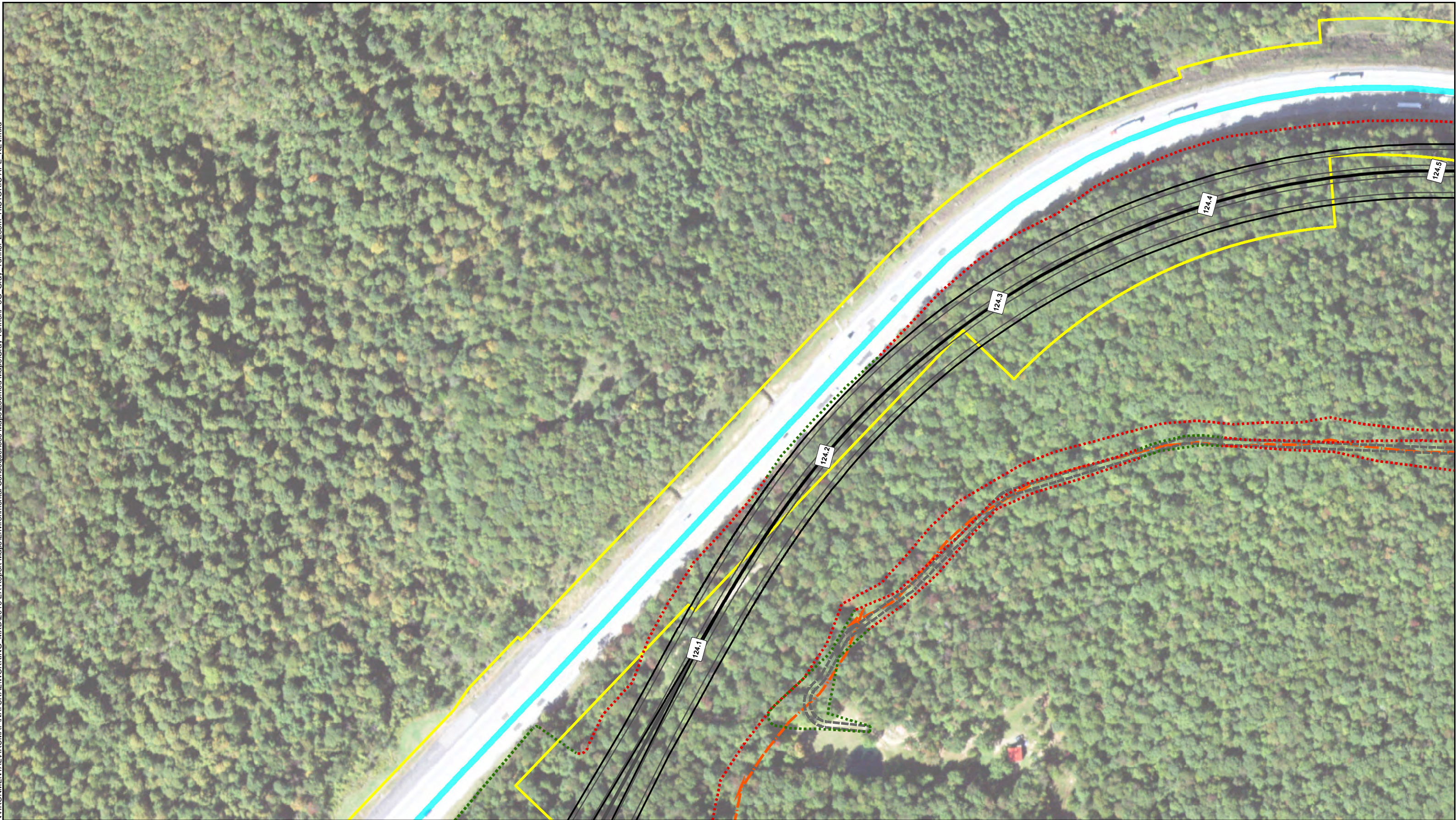


Pennsylvania Turnpike Commission



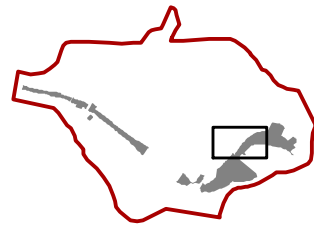
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1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	7 of 9	F-5G
CREATED ON: 6/18/2020	REVISION 1: N/A		REVISION 2: N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
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APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - GRAY TUNNEL ALTERNATIVE			



- Historic Resources APE
- Mile Post
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- Roadway Lane
- Roadway Shoulder

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- Bridge
- Wildlife Crossing Bridge
- Cut Boundary


- Fill Boundary
- Property Access Road
- Tunnel
- Pennsylvania Turnpike (National Register Eligible)
- South Penn Railroad Tunnel (National Register Eligible)



Source:
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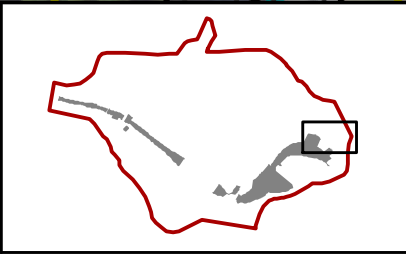





ALLEGHENY
tunnel
Transportation Improvement Project


N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	8 of 9	F-5G
CREATED ON: 6/18/2020 REVISION 1: N/A REVISION 2: N/A			
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - GRAY TUNNEL ALTERNATIVE			







Historic Resources APE




Mile Post




Gray Tunnel Road Centerline




Roadway Lane




Roadway Shoulder




Existing Legal Right-of-Way




Gray Tunnel Right-of-Way




Bridge




Wildlife Crossing Bridge




Cut Boundary




Fill Boundary




Property Access Road




Tunnel




Pennsylvania Turnpike (National Register Eligible)



South Penn Railroad Tunnel (National Register Eligible)



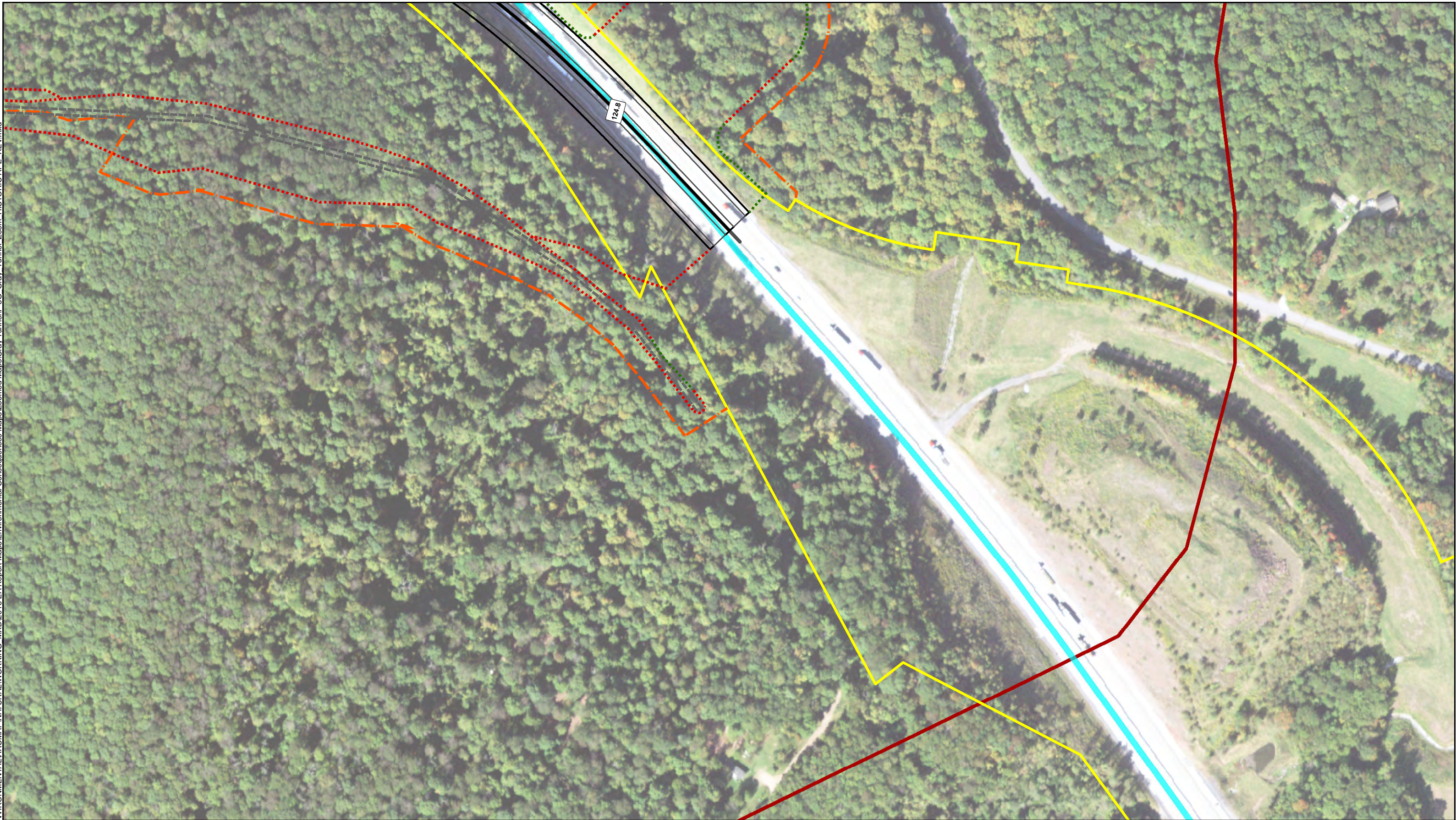
Pennsylvania Turnpike Commission



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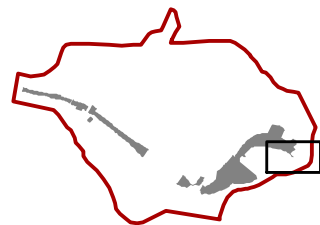
Source:
PASDA,
Heberling Associates

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N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	9 of 9	F-5G
CREATED ON: 6/18/2020	REVISION 1: N/A		REVISION 2: N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
APE FOR HISTORIC RESOURCES AND NATIONAL REGISTER ELIGIBLE RESOURCES - GRAY TUNNEL ALTERNATIVE			



- Historic Resources APE
- Mile Post
- Gray Tunnel Road Centerline
- Roadway Lane
- Roadway Shoulder

- Existing Legal Right-of-Way
- Gray Tunnel Right-of-Way
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- Wildlife Crossing Bridge
- Cut Boundary

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- Tunnel
- Pennsylvania Turnpike (National Register Eligible)
- South Penn Railroad Tunnel (National Register Eligible)

