

APPENDIX F
ENVIRONMENTAL CONSEQUENCES FIGURES

Figures F-1A to F-1G
Active Agricultural Land

**Figure F-1A - No Build Alternative
Active Agricultural Land**

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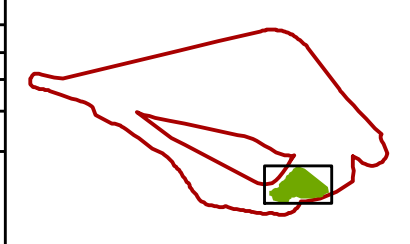







Transportation Improvement Project




N


1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	1 of 1	F-1A
CREATED ON: 6/23/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - NO BUILD ALTERNATIVE			




-  Study Area Boundary
-  Mile Post
-  Existing Roadway Centerlines (EB & WB)
-  Existing Legal Right-of-Way
-  Cut/Fill Boundary

-  ALPP - Prime Agricultural Land
-  Act 100 / Act 43 Productive Agricultural Land
-  Agricultural Security Area



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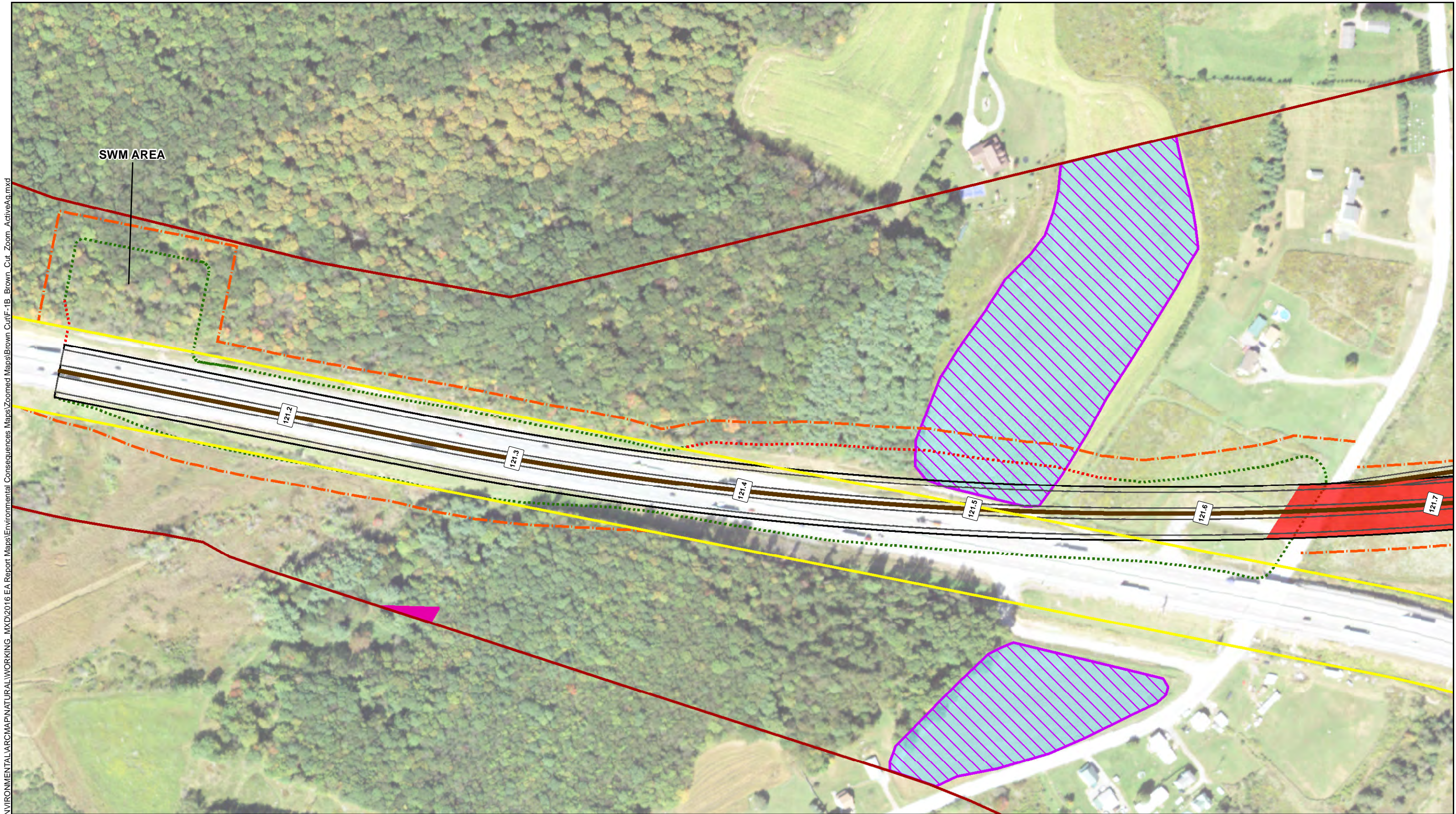


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Source:
PASDA, Somerset County, USDA

**Figure F-1B - Brown Cut Alternative
Active Agricultural Land**

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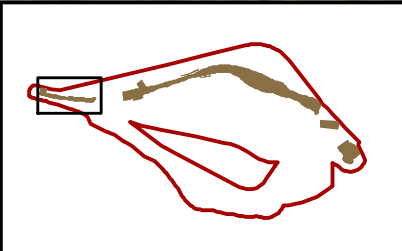



Transportation Improvement Project

N

1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	1 of 7	F-1B
CREATED ON: 6/12/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - BROWN CUT ALTERNATIVE			



 Study Area Boundary	 Existing Legal Right-of-Way	 Property Access Road
 Mile Post	 Brown Cut Right-of-Way	 ALPP - Prime Agricultural Land
 Brown Cut Road Centerline	 Bridge	 Act 100 / Act 43 Productive Agricultural Land
 Roadway Lane	 Wildlife Crossing Bridge	 Agricultural Security Area
 Roadway Shoulder	 Cut Boundary	
	 Fill Boundary	

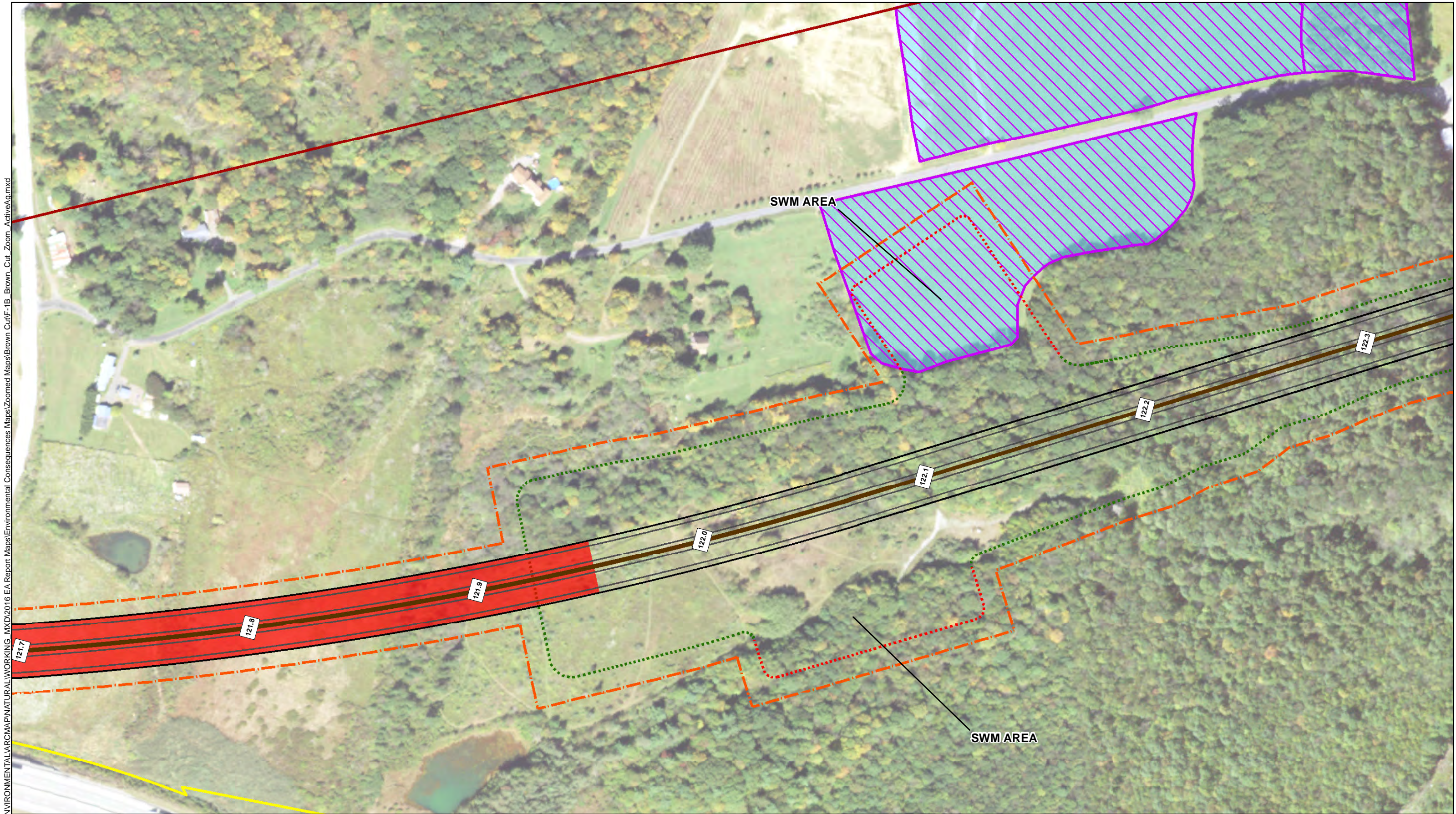


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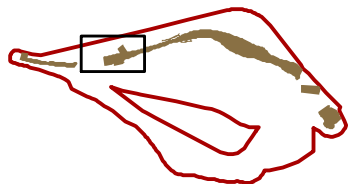
Source: PASDA, Somerset County, USDA

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N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	2 of 7	F-1B
CREATED ON: 6/12/2020	REVISION 1: N/A		REVISION 2: N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - BROWN CUT ALTERNATIVE			



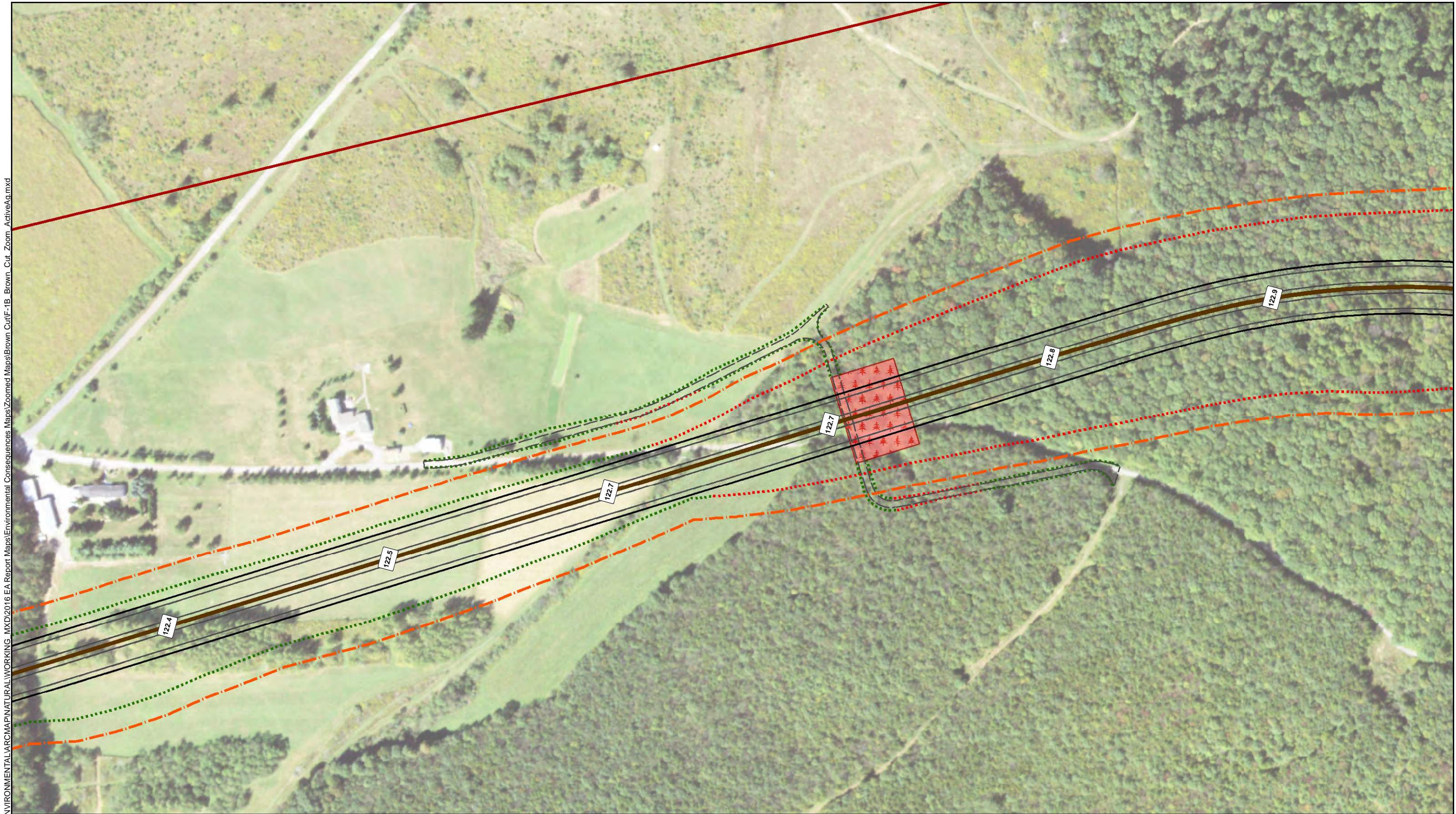
Study Area Boundary	Existing Legal Right-of-Way	Property Access Road
Mile Post	Brown Cut Right-of-Way	ALPP - Prime Agricultural Land
Brown Cut Road Centerline	Bridge	Act 100 / Act 43 Productive Agricultural Land
Roadway Lane	Wildlife Crossing Bridge	Agricultural Security Area
Roadway Shoulder	Cut Boundary	
	Fill Boundary	

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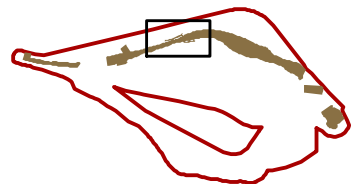
Source:
PASDA, Somerset
County, USDA

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N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	3 of 7	F-1B
CREATED ON: 6/12/2020	REVISION 1: N/A		REVISION 2: N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - BROWN CUT ALTERNATIVE			



Study Area Boundary	Existing Legal Right-of-Way	Property Access Road
Mile Post	Brown Cut Right-of-Way	ALPP - Prime Agricultural Land
Brown Cut Road Centerline	Bridge	Act 100 / Act 43 Productive Agricultural Land
Roadway Lane	Wildlife Crossing Bridge	Agricultural Security Area
Roadway Shoulder	Cut Boundary	
	Fill Boundary	


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Source:
PASDA, Somerset
County, USDA

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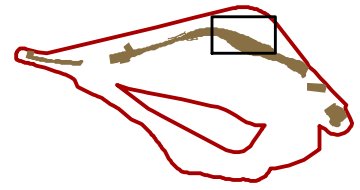
Allegheny Tunnel
Transportation Improvement Project

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	4 of 7	F-1B
CREATED ON: 6/12/2020	REVISION 1: N/A	REVISION 2: N/A	

ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT

DRAFT ENVIRONMENTAL DOCUMENT

ACTIVE AGRICULTURAL LAND - BROWN CUT ALTERNATIVE



Study Area Boundary

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


ALPP - Prime Agricultural Land

Act 100 / Act 43 Productive Agricultural Land

Agricultural Security Area



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Source: PASDA, Somerset County, USDA

1 inch = 200 feet


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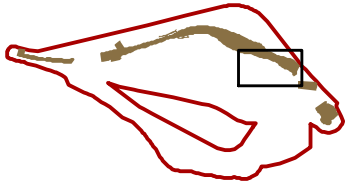



TRANSPORTATION IMPROVEMENT PROJECT

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	5 of 7	F-1B
CREATED ON: 6/12/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - BROWN CUT ALTERNATIVE			




1 inch = 200 feet







Study Area Boundary




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




ALPP - Prime Agricultural Land




Act 100 / Act 43 Productive Agricultural Land



Agricultural Security Area



Pennsylvania Turnpike Commission



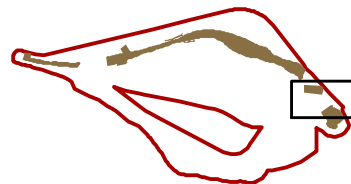
Source: PASDA, Somerset County, USDA

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1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	6 of 7	F-1B
CREATED ON: 6/12/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - BROWN CUT ALTERNATIVE			

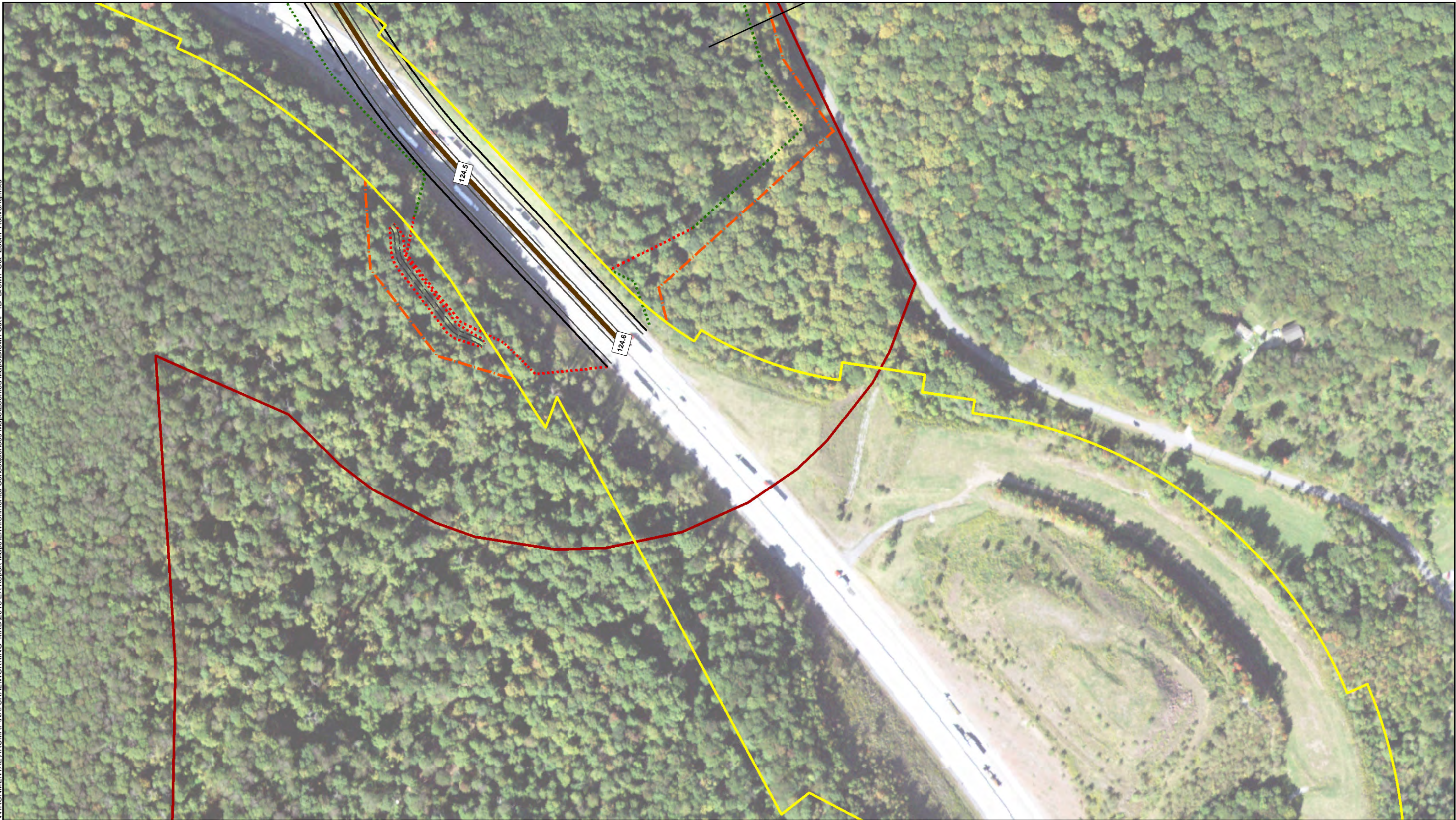


Study Area Boundary	Existing Legal Right-of-Way	Property Access Road
Mile Post	Brown Cut Right-of-Way	ALPP - Prime Agricultural Land
Brown Cut Road Centerline	Bridge	Act 100 / Act 43 Productive Agricultural Land
Roadway Lane	Wildlife Crossing Bridge	Agricultural Security Area
Roadway Shoulder	Cut Boundary	
	Fill Boundary	



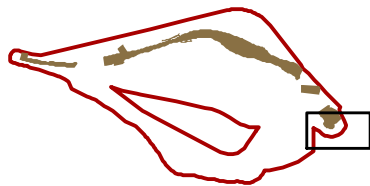
Source:
PASDA, Somerset
County, USDA

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N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	7 of 7	F-1B
CREATED ON: 6/12/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - BROWN CUT ALTERNATIVE			



Study Area Boundary	Existing Legal Right-of-Way	Property Access Road
Mile Post	Brown Cut Right-of-Way	ALPP - Prime Agricultural Land
Brown Cut Road Centerline	Bridge	Act 100 / Act 43 Productive Agricultural Land
Roadway Lane	Wildlife Crossing Bridge	Agricultural Security Area
Roadway Shoulder	Cut Boundary	
	Fill Boundary	

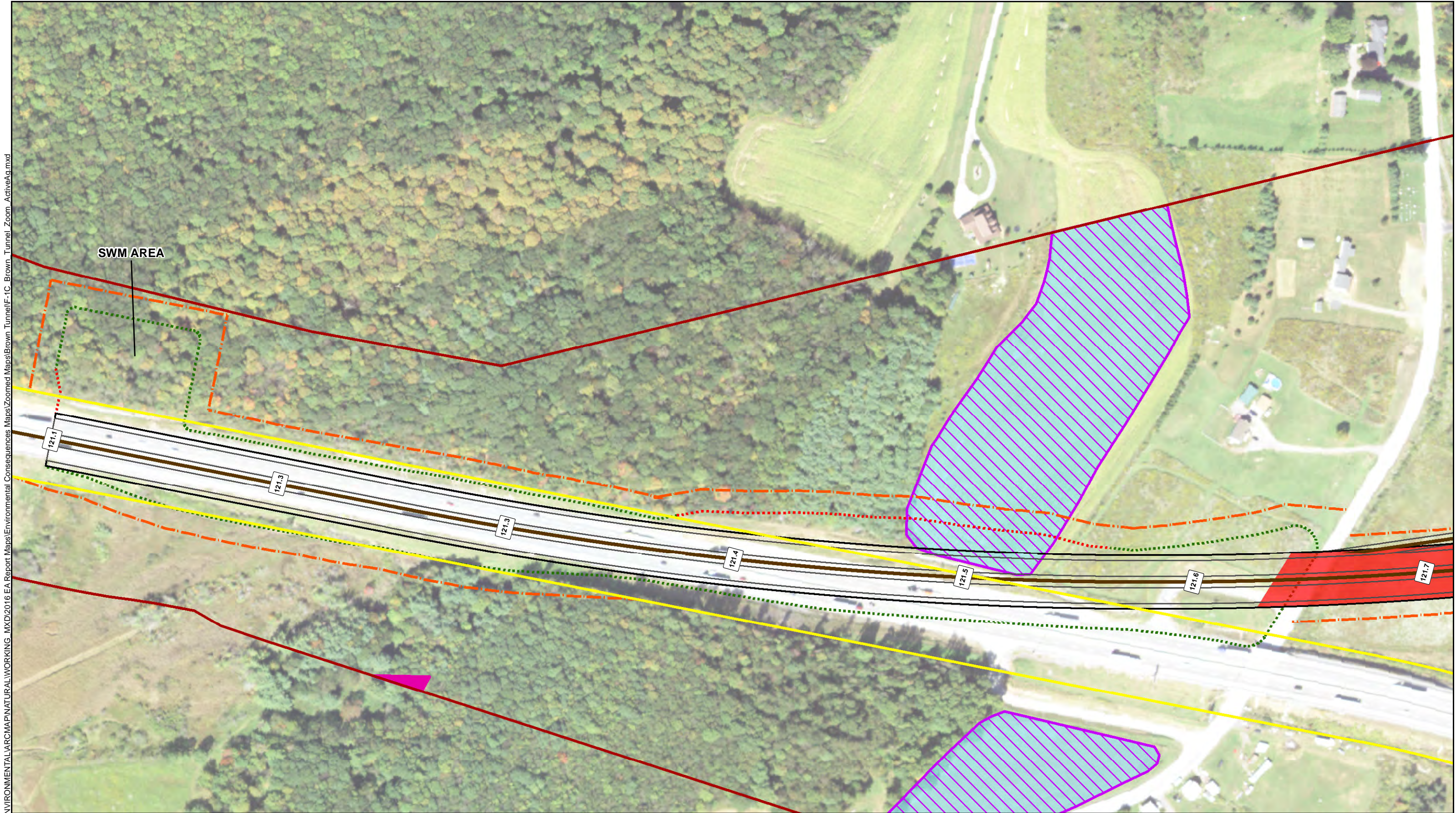
Pennsylvania Turnpike Commission

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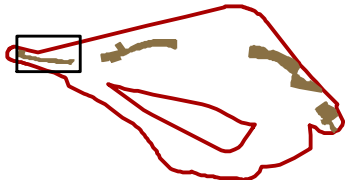
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PASDA, Somerset
County, USDA

**Figure F-1C - Brown Tunnel Alternative
Active Agricultural Land**

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TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	1 of 7	F-1C
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - BROWN TUNNEL ALTERNATIVE			



- Study Area Boundary
- 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

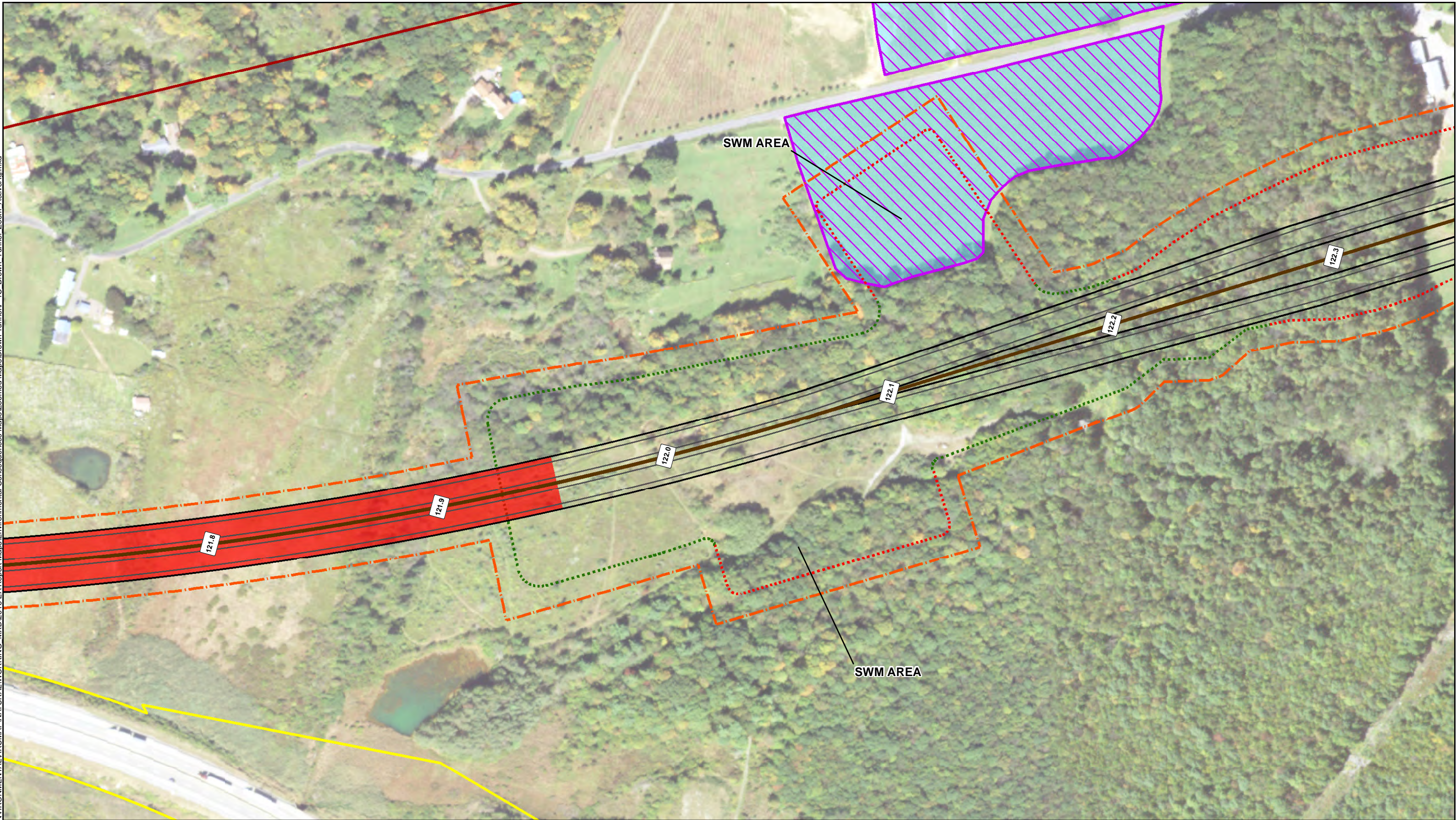
- Property Access Road
- Tunnel
- ALPP - Prime Agricultural Land
- Act 100 / Act 43 Productive Agricultural Land
- Agricultural Security Area

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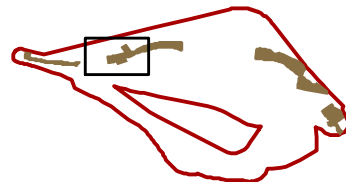
Source:
PASDA, Somerset
County, USDA

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1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	2 of 7	F-1C
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - BROWN TUNNEL ALTERNATIVE			



- Study Area Boundary
- Mile Post
- Brown Tunnel Road Centerline
- Roadway Lane
- Roadway Shoulder

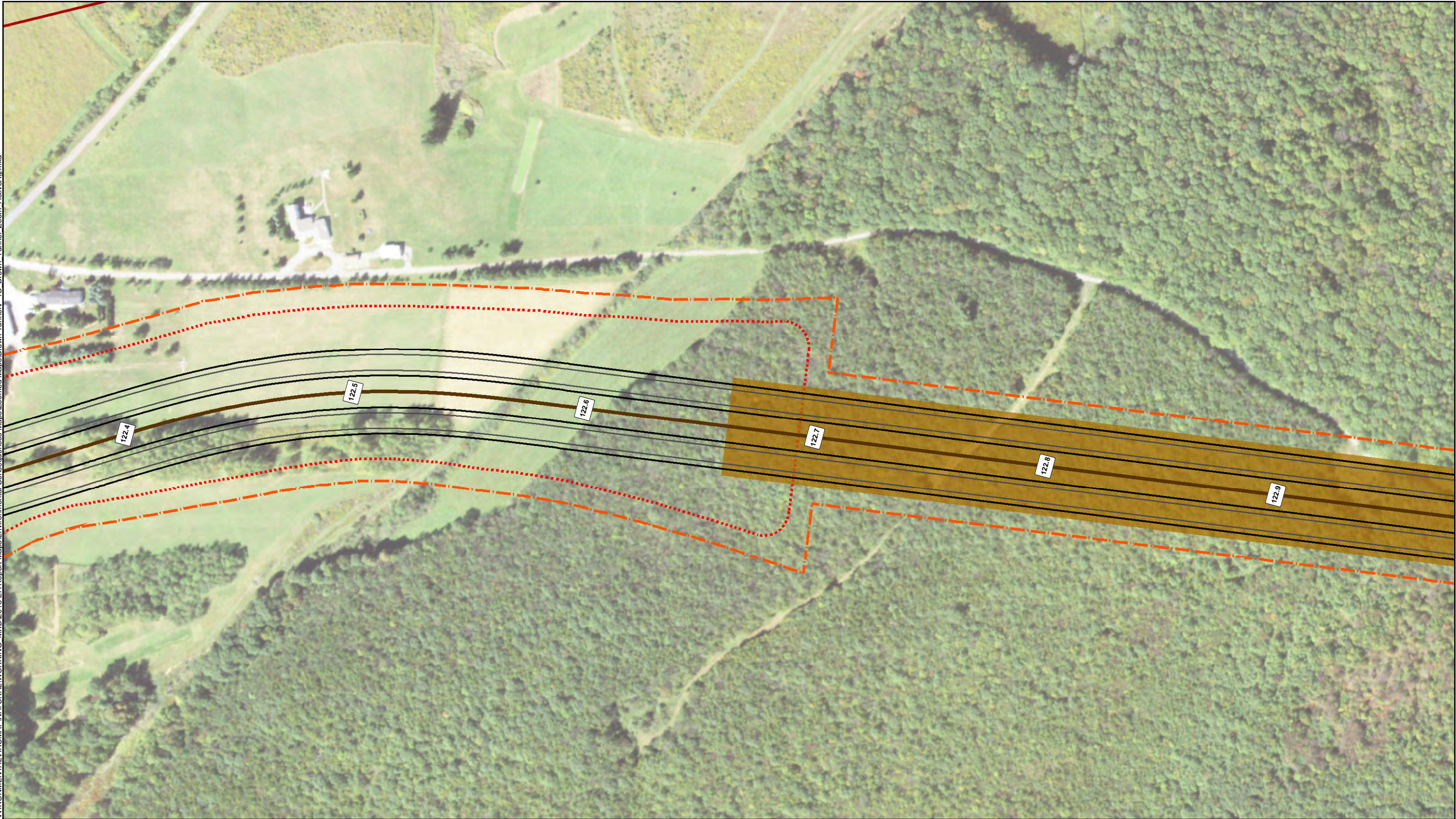
- Existing Legal Right-of-Way
- Brown Tunnel Right-of-Way
- Bridge
- Wildlife Crossing Bridge
- Cut Boundary
- Fill Boundary

- Property Access Road
- Tunnel
- ALPP - Prime Agricultural Land
- Act 100 / Act 43 Productive Agricultural Land
- Agricultural Security Area



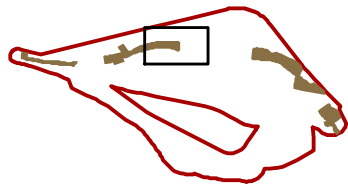
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PASDA, Somerset
County, USDA

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1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	3 of 7	F-1C
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - BROWN TUNNEL ALTERNATIVE			



Study Area Boundary

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

ALPP - Prime Agricultural Land

Act 100 / Act 43 Productive Agricultural Land


Agricultural Security Area



Source:
PASDA, Somerset
County, USDA


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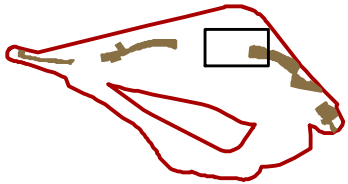



Allegheny Tunnel
Transportation Improvement Project

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	4 of 7	F-1C
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - BROWN TUNNEL ALTERNATIVE			




1 inch = 200 feet







Study Area Boundary




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




ALPP - Prime Agricultural Land




Act 100 / Act 43 Productive Agricultural Land



Agricultural Security Area



Pennsylvania Turnpike Commission




CDI L.R. Kimball

Source:
PASDA, Somerset
County, USDA

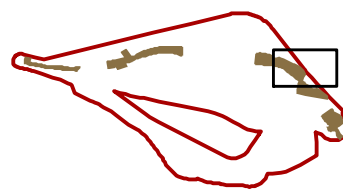
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Allegheny Turnpike Tunnel
Transportation Improvement Project

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	5 of 7	F-1C
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - BROWN TUNNEL ALTERNATIVE			







Study Area Boundary




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




ALPP - Prime Agricultural Land




Act 100 / Act 43 Productive Agricultural Land



Agricultural Security Area



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Source:
PASDA, Somerset
County, USDA


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Transportation Improvement Project


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	6 of 7	F-1C
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - BROWN TUNNEL ALTERNATIVE			





 Study Area Boundary


 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


 Tunnel

 ALPP - Prime Agricultural Land


 Act 100 / Act 43 Productive Agricultural Land

 Agricultural Security Area

 Property Access Road



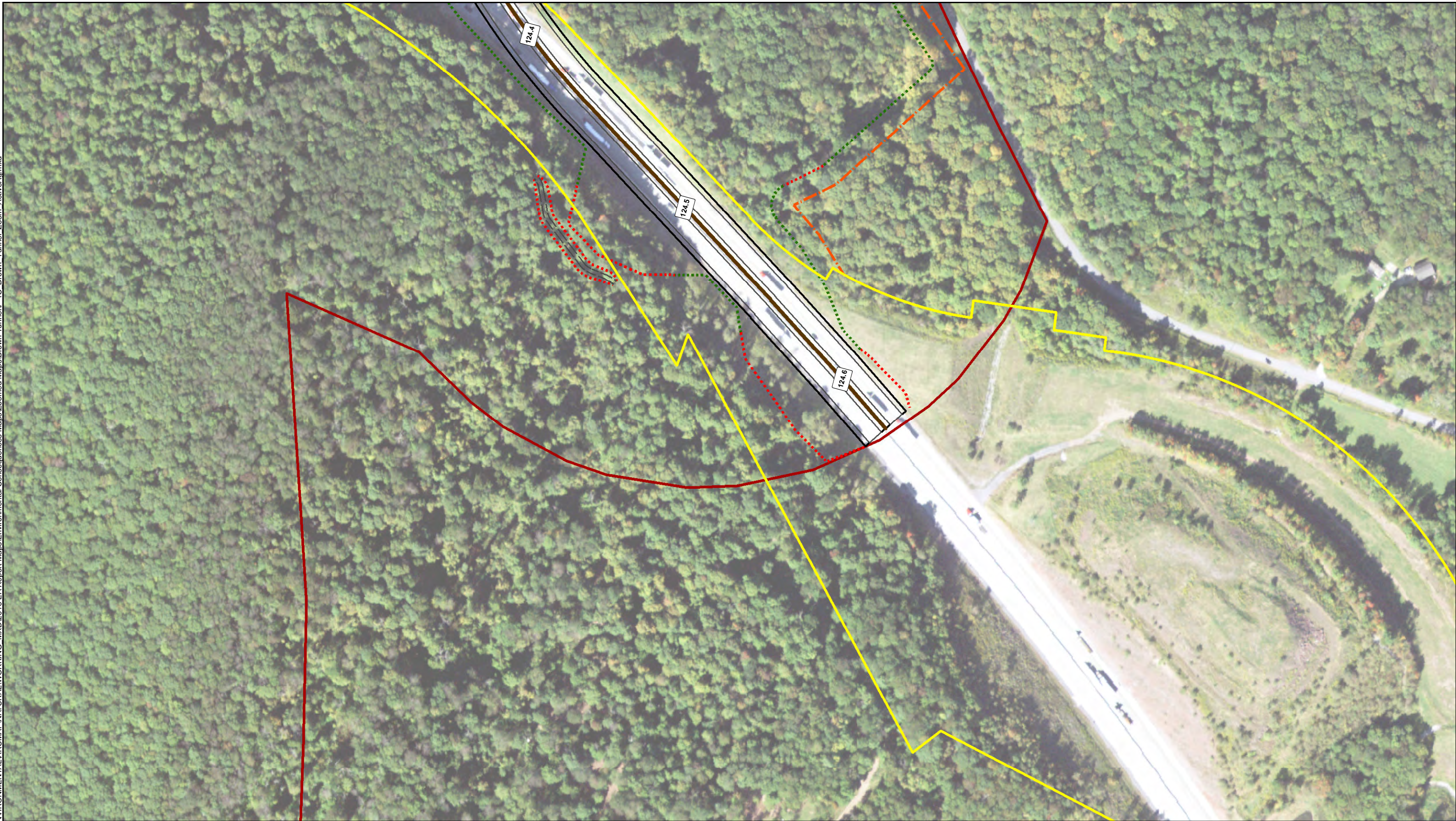
Pennsylvania Turnpike Commission



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Source:
PASDA, Somerset
County, USDA

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N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	7 of 7	F-1C
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - BROWN TUNNEL ALTERNATIVE			



Study Area Boundary	Existing Legal Right-of-Way	Property Access Road
Mile Post	Brown Tunnel Right-of-Way	Tunnel
Brown Tunnel Road Centerline	Bridge	ALPP - Prime Agricultural Land
Roadway Lane	Wildlife Crossing Bridge	Act 100 / Act 43 Productive Agricultural Land
Roadway Shoulder	Cut Boundary	Agricultural Security Area
	Fill Boundary	

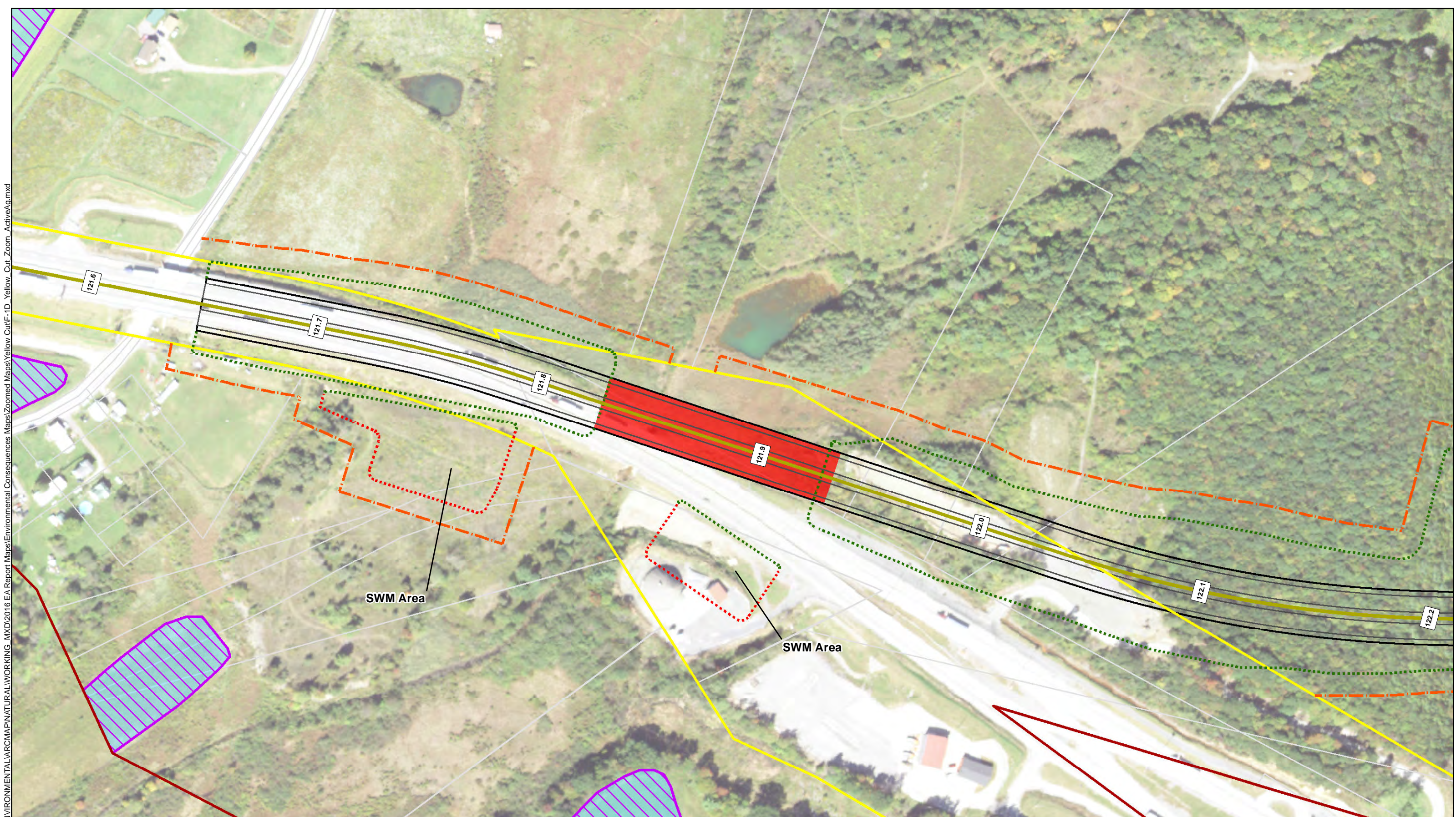
Pennsylvania Turnpike Commission

CDI L.R. Kimball

Source:
PASDA, Somerset
County, USDA

**Figure F-1D - Yellow Cut Alternative
Active Agricultural Land**

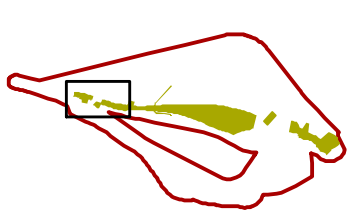
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ALLEGHENY
turnpike
Transportation Improvement Project

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	1 of 5	F-1D
CREATED ON: 6/10/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - YELLOW CUT ALTERNATIVE			



-  Study Area Boundary

 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


 ALPP - Prime Agricultural Land

 Act 100 / Act 43 Productive Agricultural Land

 Agricultural Security Area

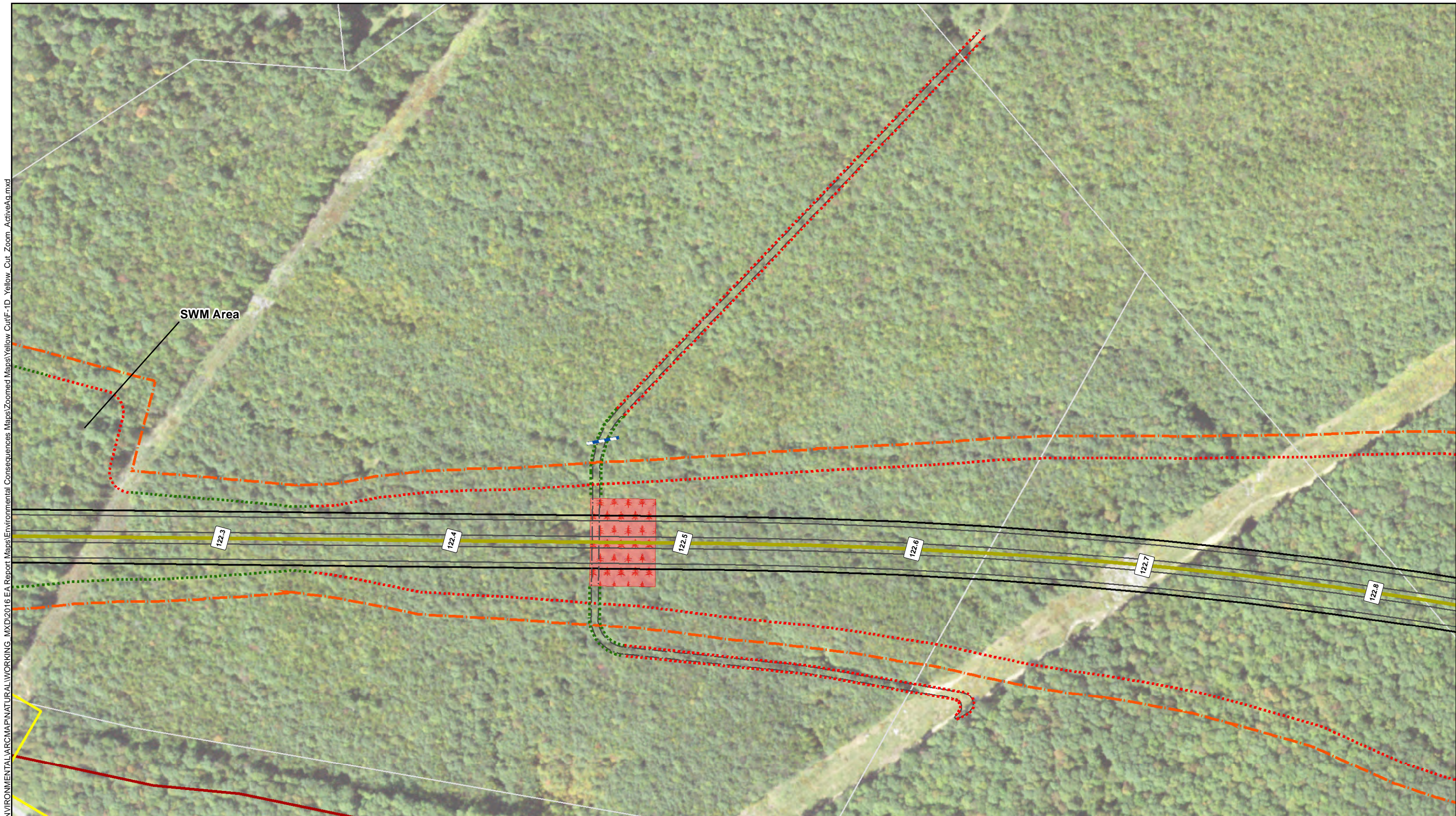


Pennsylvania
Turnpike
Commission



CDI L.R. Kimball

Source:
PASDA, Somerset
County, USDA





Transportation Improvement Project

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	2 of 5	F-1D
CREATED ON: 6/10/2020		REVISION 1: N/A	
		REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - YELLOW CUT ALTERNATIVE			



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N

1 inch = 200 feet



Pennsylvania Turnpike Commission



L.R. Kimball

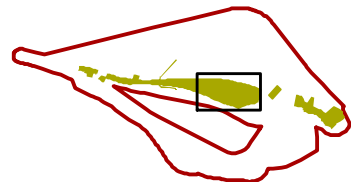
Source:
PASDA, Somerset County, USDA

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N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	3 of 5	F-1D
CREATED ON: 6/10/2020	REVISION 1: N/A		REVISION 2: N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - YELLOW CUT ALTERNATIVE			



- Study Area Boundary
- 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
- ALPP - Prime Agricultural Land
- Act 100 / Act 43 Productive Agricultural Land
- Agricultural Security Area

Pennsylvania Turnpike Commission

CDI L.R. Kimball

Source:
PASDA, Somerset
County, USDA

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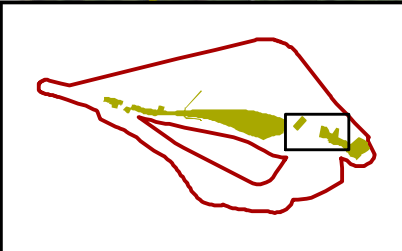


Transportation Improvement Project

N

1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	4 of 5	F-1D
CREATED ON: 6/10/2020	REVISION 1: N/A		REVISION 2: N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - YELLOW CUT ALTERNATIVE			



 Study Area Boundary	 Existing Legal Right-of-Way	 Property Access Road
 Mile Post	 Yellow Cut Right-of-Way	 Yellow Cut Culverted Stream
 Yellow Cut Road Centerline	 Bridge	 ALPP - Prime Agricultural Land
 Roadway Lane	 Wildlife Crossing Bridge	 Act 100 / Act 43 Productive Agricultural Land
 Roadway Shoulder	 Cut Boundary	 Agricultural Security Area
	 Fill Boundary	



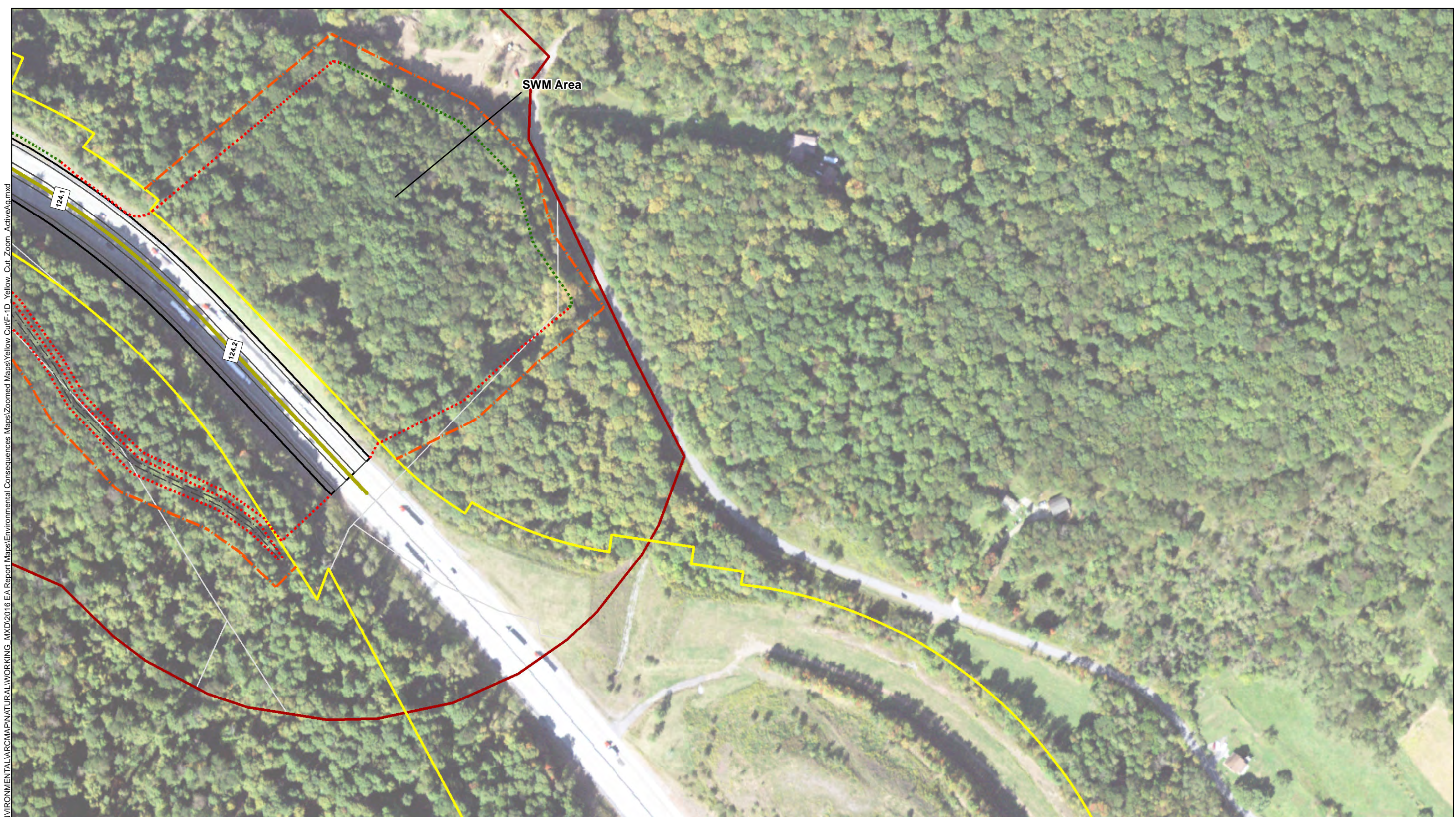
Pennsylvania Turnpike Commission




CDI L.R. Kimball

Source: PASDA, Somerset County, USDA

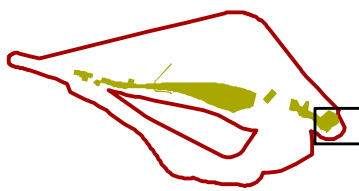
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1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	5 of 5	F-1D
CREATED ON: 6/10/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - YELLOW CUT ALTERNATIVE			



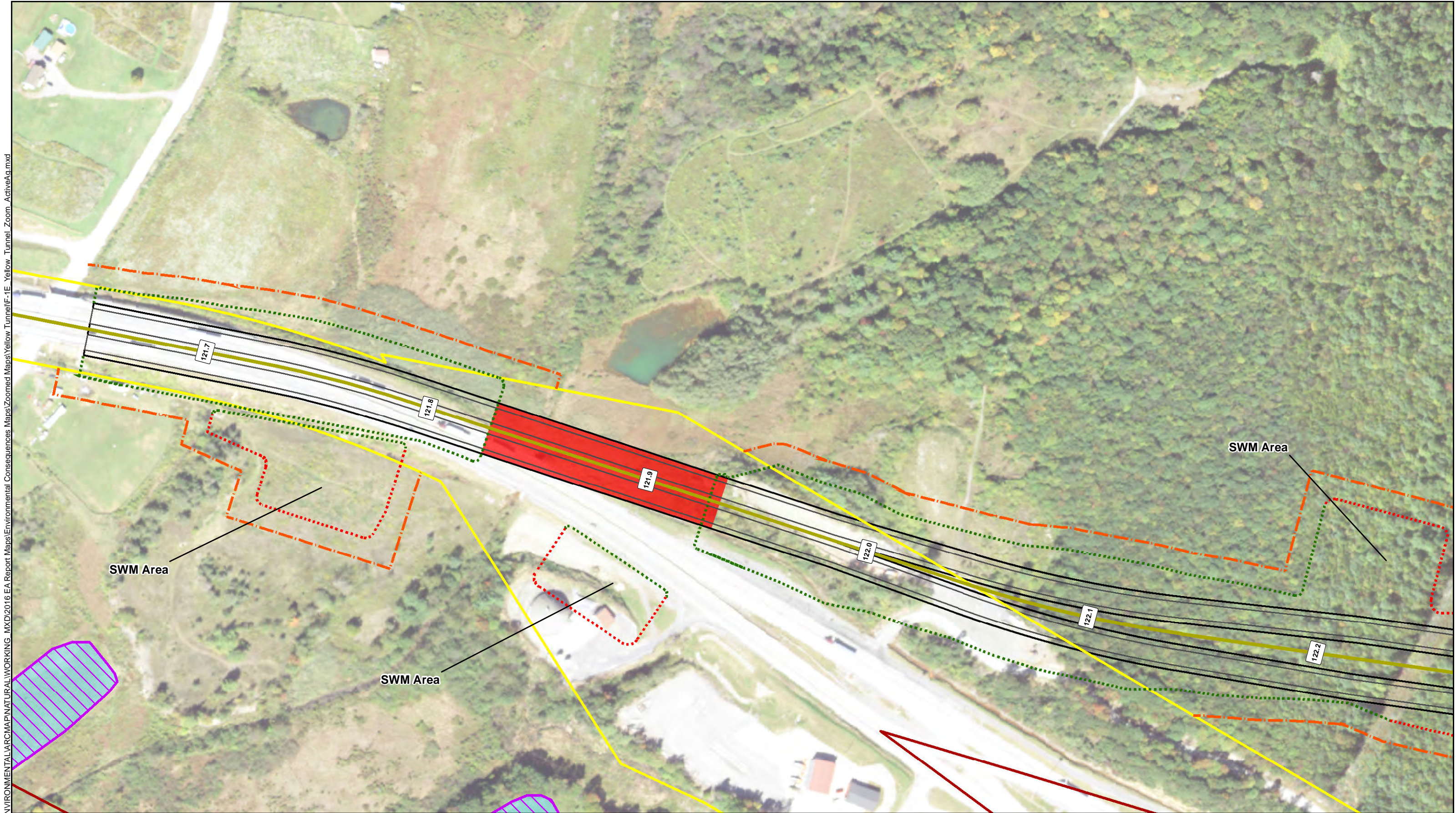
- Study Area Boundary
- Mile Post
- Yellow Cut Road Centerline
- Roadway Lane
- Roadway Shoulder
- Existing Legal Right-of-Way
- Yellow Cut Right-of-Way
- Bridge
- Wildlife Crossing Bridge
- Cut Boundary
- Fill Boundary
- Property Access Road
- Yellow Cut Culverted Stream
- ALPP - Prime Agricultural Land
- Act 100 / Act 43 Productive Agricultural Land
- Agricultural Security Area




Source: PASDA, Somerset County, USDA

**Figure F-1E - Yellow Tunnel Alternative
Active Agricultural Land**

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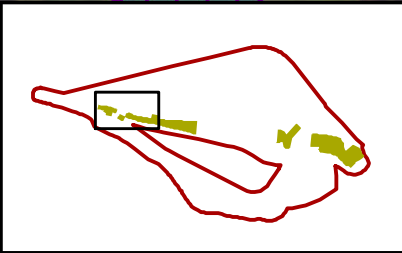






ALLEGHENY
turnpike
Transportation Improvement Project


N
1 inch = 200 feet


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	1 of 5	F-1E
CREATED ON: 6/11/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - YELLOW TUNNEL ALTERNATIVE			





 Study Area Boundary


 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


 ALPP - Prime Agricultural Land

 Act 100 / Act 43 Productive Agricultural Land

 Agricultural Security Area



Pennsylvania
Turnpike
Commission




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Source:
PASDA, Somerset
County, USDA

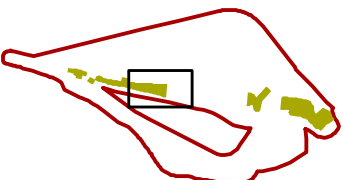
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Transportation Improvement Project

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	2 of 5	F-1E
CREATED ON: 6/11/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - YELLOW TUNNEL ALTERNATIVE			







Study Area Boundary




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




ALPP - Prime Agricultural Land




Act 100 / Act 43 Productive Agricultural Land



Agricultural Security Area

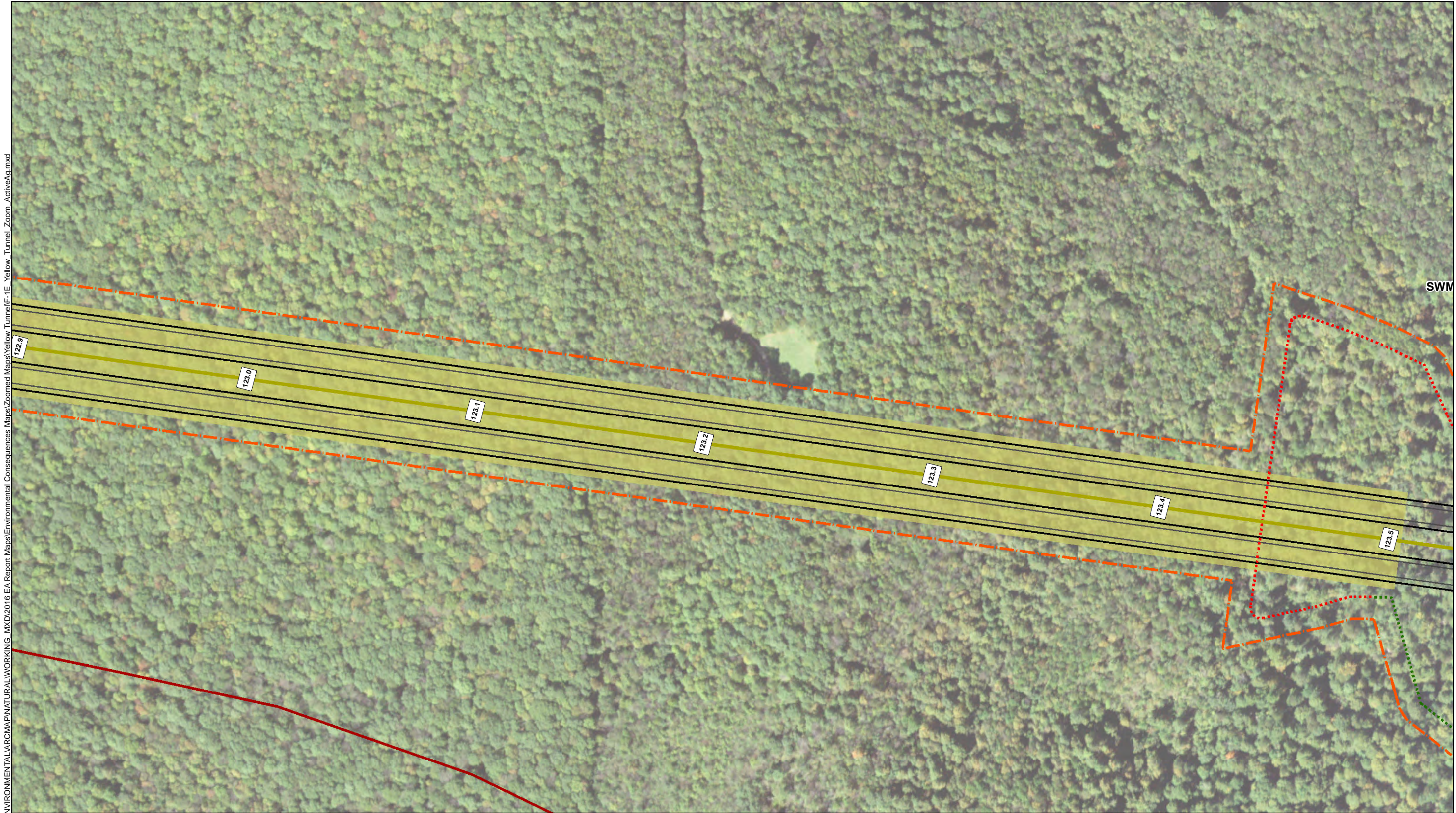



Pennsylvania Turnpike Commission



Source: PASDA, Somerset County, USDA

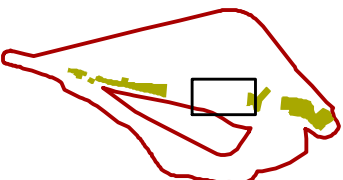
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Allegheny
Tunnel
Transportation Improvement Project


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	3 of 5	F-1E
CREATED ON: 6/11/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - YELLOW TUNNEL ALTERNATIVE			





Study Area Boundary


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


ALPP - Prime Agricultural Land

Act 100 / Act 43 Productive Agricultural Land

Agricultural Security Area



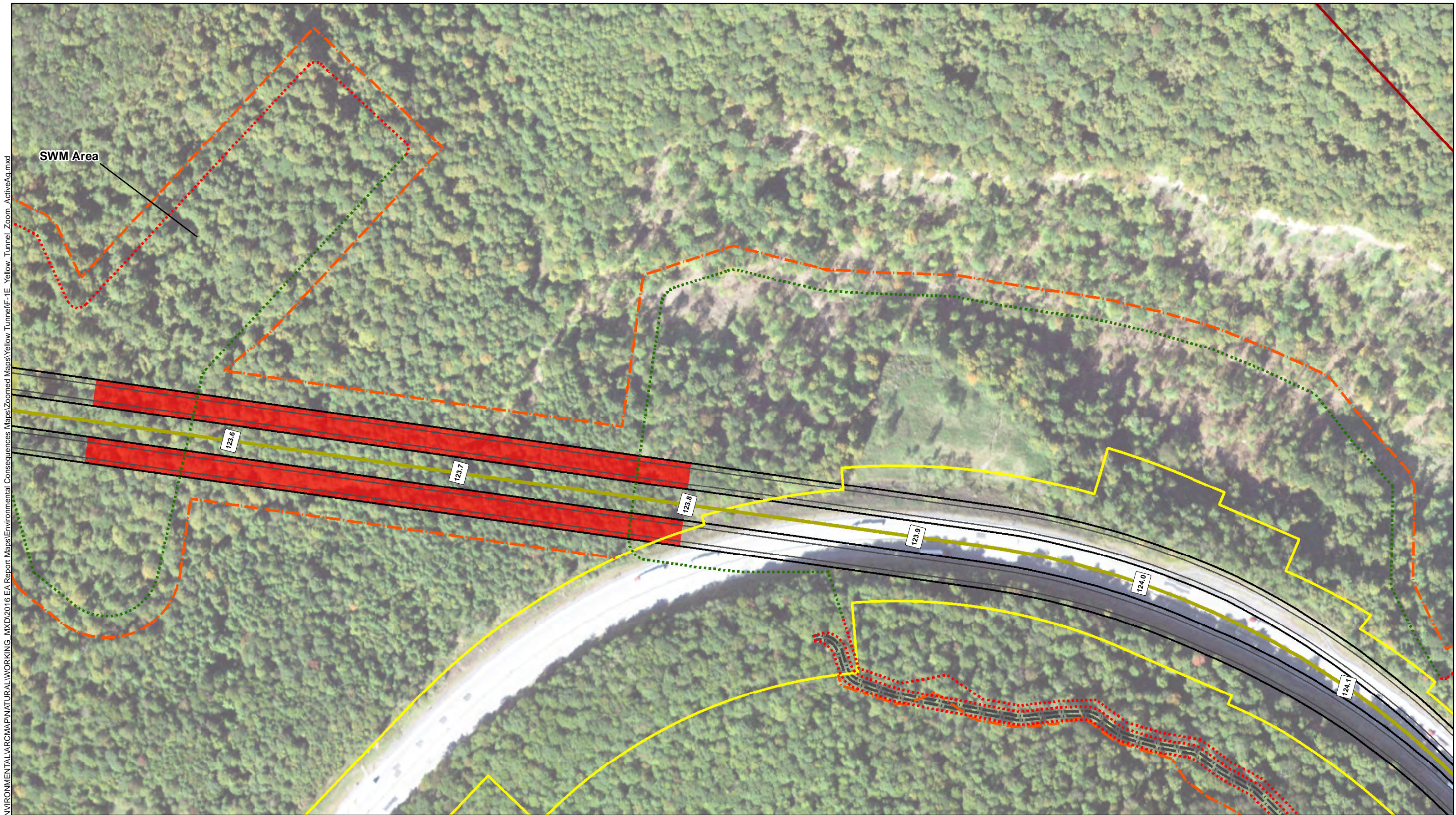
Pennsylvania
Turnpike
Commission



CDI L.R. Kimball

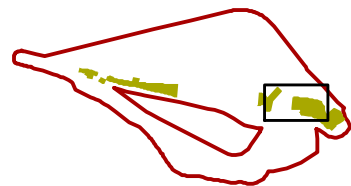
Source:
PASDA, Somerset
County, USDA

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N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	4 of 5	F-1E
CREATED ON: 6/11/2020	REVISION 1: N/A		REVISION 2: N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - YELLOW TUNNEL ALTERNATIVE			



Study Area Boundary	Existing Legal Right-of-Way	Property Access Road
Mile Post	Yellow Tunnel Right-of-Way	Tunnel
Yellow Tunnel Road Centerline	Bridge	ALPP - Prime Agricultural Land
Roadway Lane	Wildlife Crossing Bridge	Act 100 / Act 43 Productive Agricultural Land
Roadway Shoulder	Cut Boundary	Agricultural Security Area
	Fill Boundary	



Pennsylvania Turnpike Commission




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Source:
PASDA, Somerset
County, USDA

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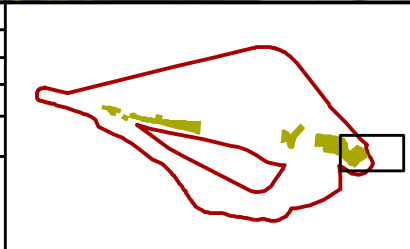





















Allegheny
Tunnel
Transportation Improvement Project

N
1 inch = 200 feet


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	5 of 5	F-1E
CREATED ON: 6/11/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - YELLOW TUNNEL ALTERNATIVE			



 Study Area Boundary	 Existing Legal Right-of-Way	 Property Access Road
 Mile Post	 Yellow Tunnel Right-of-Way	 Tunnel
 Yellow Tunnel Road Centerline	 Bridge	 ALPP - Prime Agricultural Land
 Roadway Lane	 Wildlife Crossing Bridge	 Act 100 / Act 43 Productive Agricultural Land
 Roadway Shoulder	 Cut Boundary	 Agricultural Security Area
	 Fill Boundary	



Pennsylvania
Turnpike
Commission

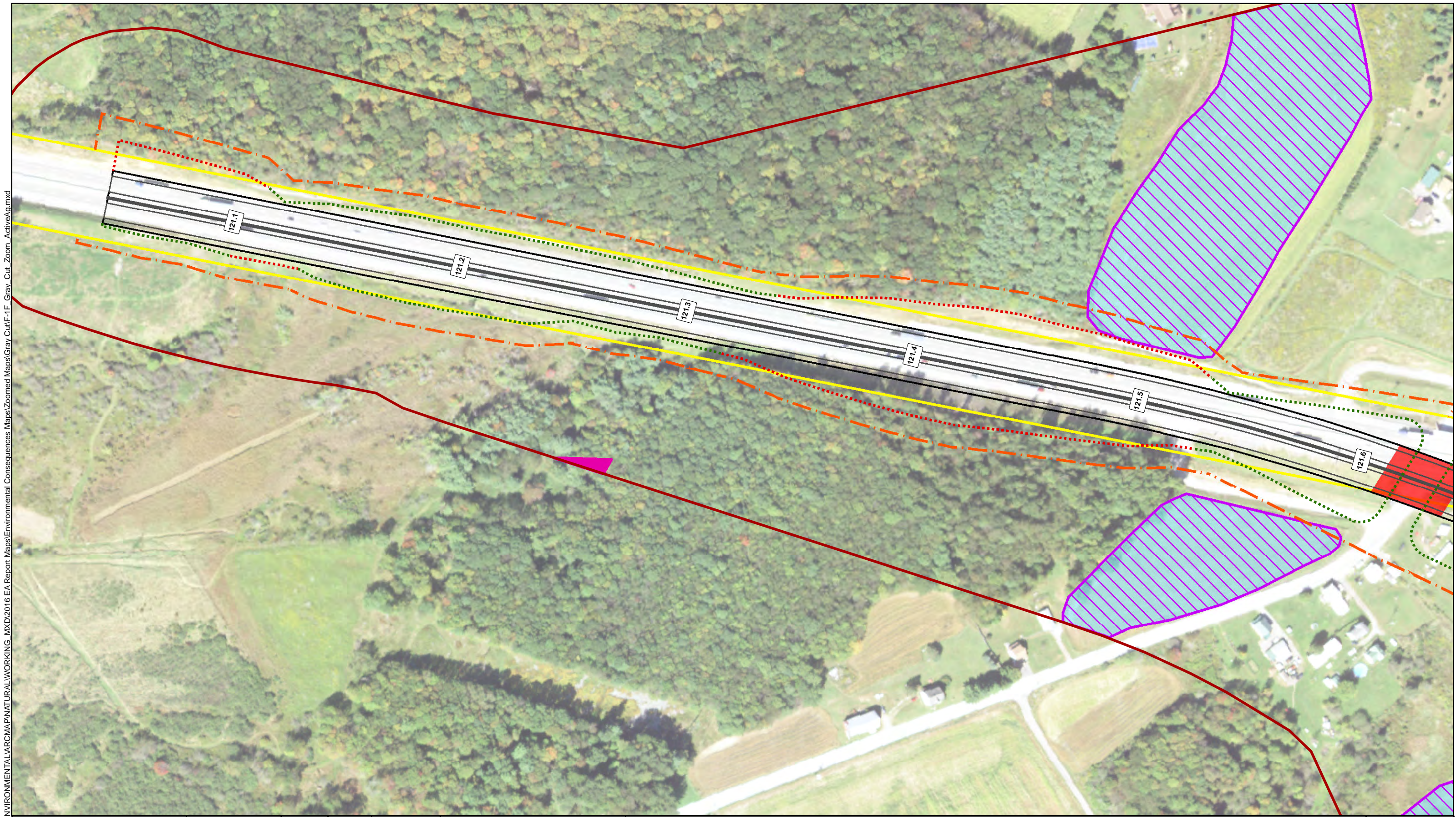



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Source:
PASDA, Somerset
County, USDA

**Figure F-1F - Gray Cut Alternative
Active Agricultural Land**

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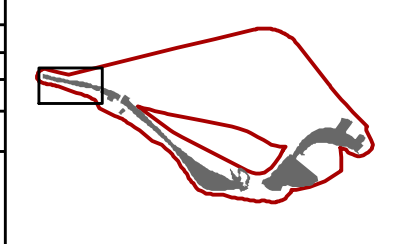




Allegheny
Tunnel
Transportation Improvement Project

1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	1 of 9	F-1F
CREATED ON: 6/17/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - GRAY CUT ALTERNATIVE			



- Study Area Boundary

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
- ALPP - Prime Agricultural Land
- Act 100 / Act 43 Productive Agricultural Land
- Agricultural Security Area



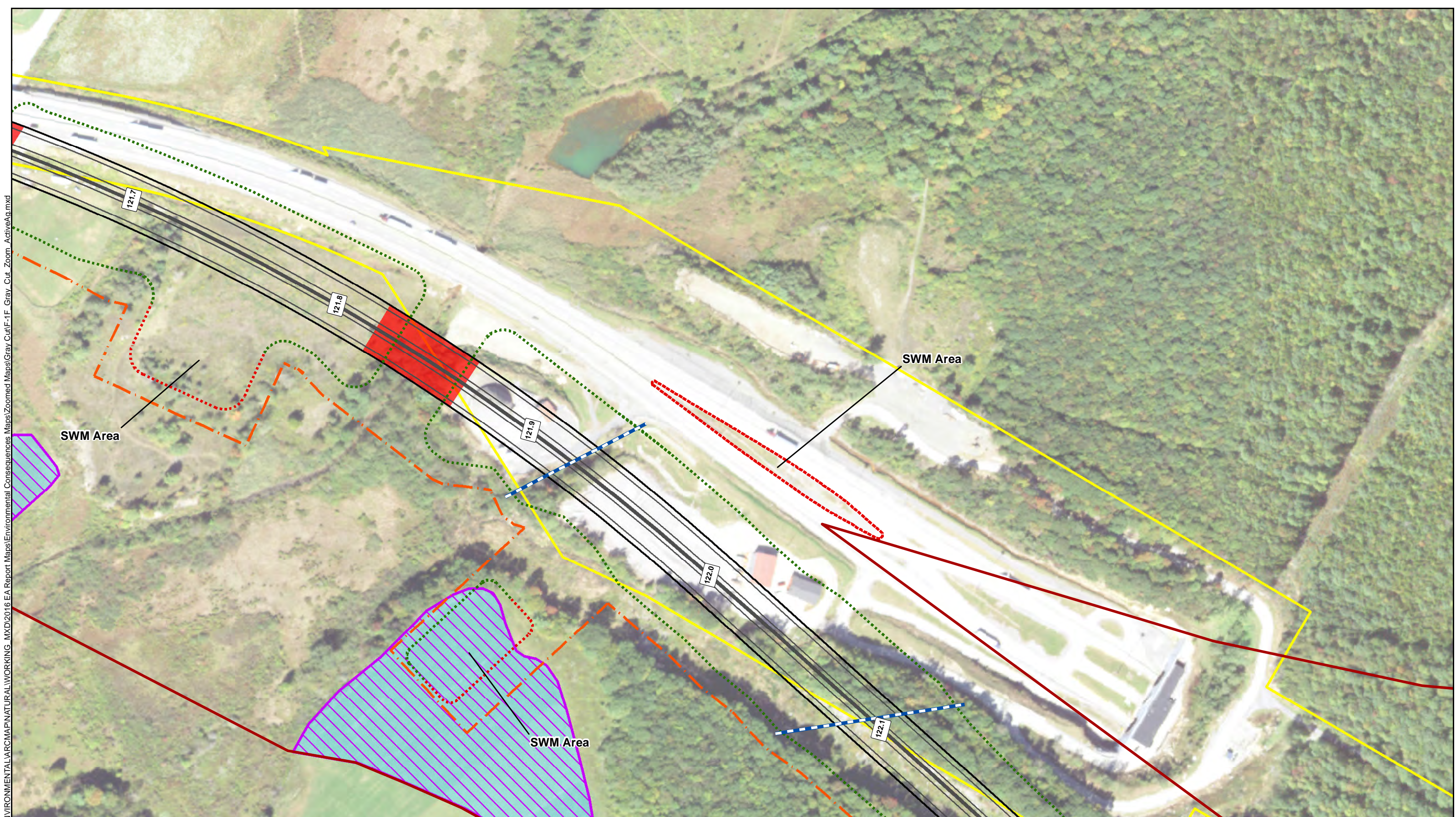
Pennsylvania
Turnpike
Commission




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L.R. Kimball

Source:
PASDA, Somerset
County, USDA

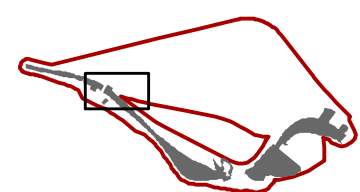
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ALLEGHENY
turnpike
Transportation Improvement Project


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	2 of 9	F-1F
CREATED ON: 6/17/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - GRAY CUT ALTERNATIVE			




 Study Area Boundary	 Existing Legal Right-of-Way	 Property Access Road
 Mile Post	 Gray Cut Right-of-Way	 Gray Cut Culverted Stream
 Gray Cut Road Centerline	 Bridge	 ALPP - Prime Agricultural Land
 Roadway Lane	 Wildlife Crossing Bridge	 Act 100 / Act 43 Productive Agricultural Land
 Roadway Shoulder	 Cut Boundary	 Agricultural Security Area
	 Fill Boundary	



1 inch = 200 feet



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Source:
PASDA, Somerset
County, USDA

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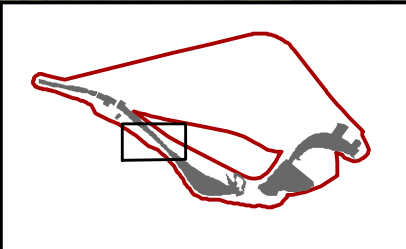





Allegheny Turnpike Tunnel
Transportation Improvement Project


1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	3 of 9	F-1F
CREATED ON: 6/17/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - GRAY CUT ALTERNATIVE			






-  Study Area Boundary

 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


 ALPP - Prime Agricultural Land

 Act 100 / Act 43 Productive Agricultural Land

 Agricultural Security Area



Pennsylvania Turnpike Commission




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Source:
PASDA, Somerset County, USDA

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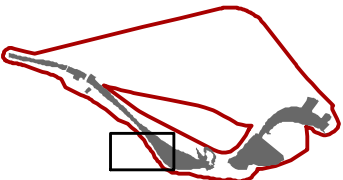






ALLEGHENY tunnel
Transportation Improvement Project


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	4 of 9	F-1F
CREATED ON: 6/17/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			


ACTIVE AGRICULTURAL LAND - GRAY CUT ALTERNATIVE





**Study Area Boundary**


**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**

**ALPP - Prime Agricultural Land**

**Act 100 / Act 43 Productive Agricultural Land**

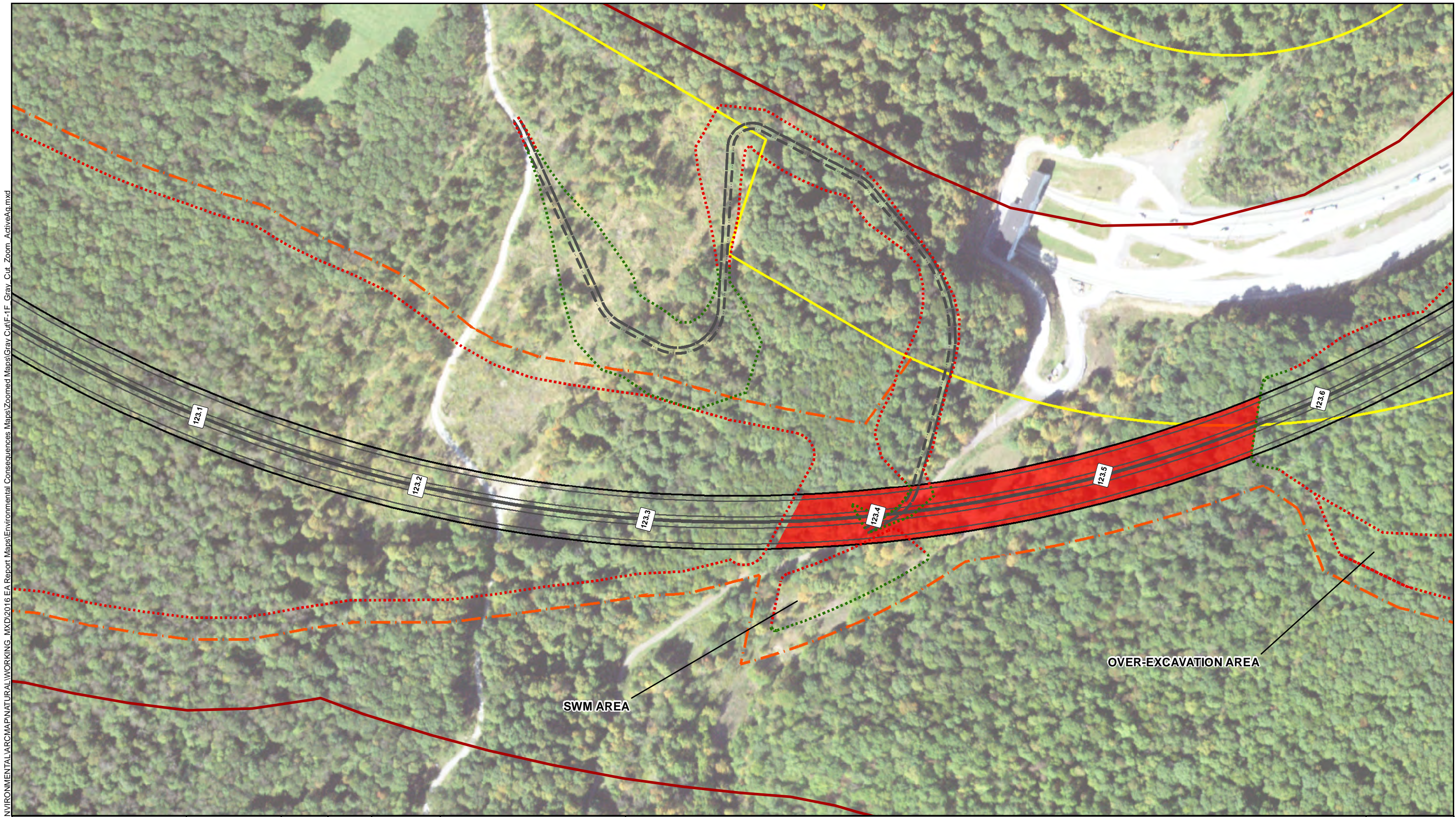
**Agricultural Security Area**


**Pennsylvania Turnpike Commission**

**CDI L.R. Kimball**

Source:
PASDA, Somerset
County, USDA

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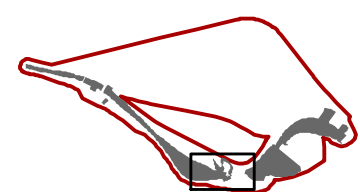




Allegheny Turnpike Tunnel
Transportation Improvement Project


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	5 of 9	F-1F
CREATED ON: 10/27/2020 REVISION 1: N/A REVISION 2: N/A			
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			

ACTIVE AGRICULTURAL LAND - GRAY CUT ALTERNATIVE




Legend

- Study Area Boundary
- 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
- ALPP - Prime Agricultural Land
- Act 100 / Act 43 Productive Agricultural Land
- Agricultural Security Area



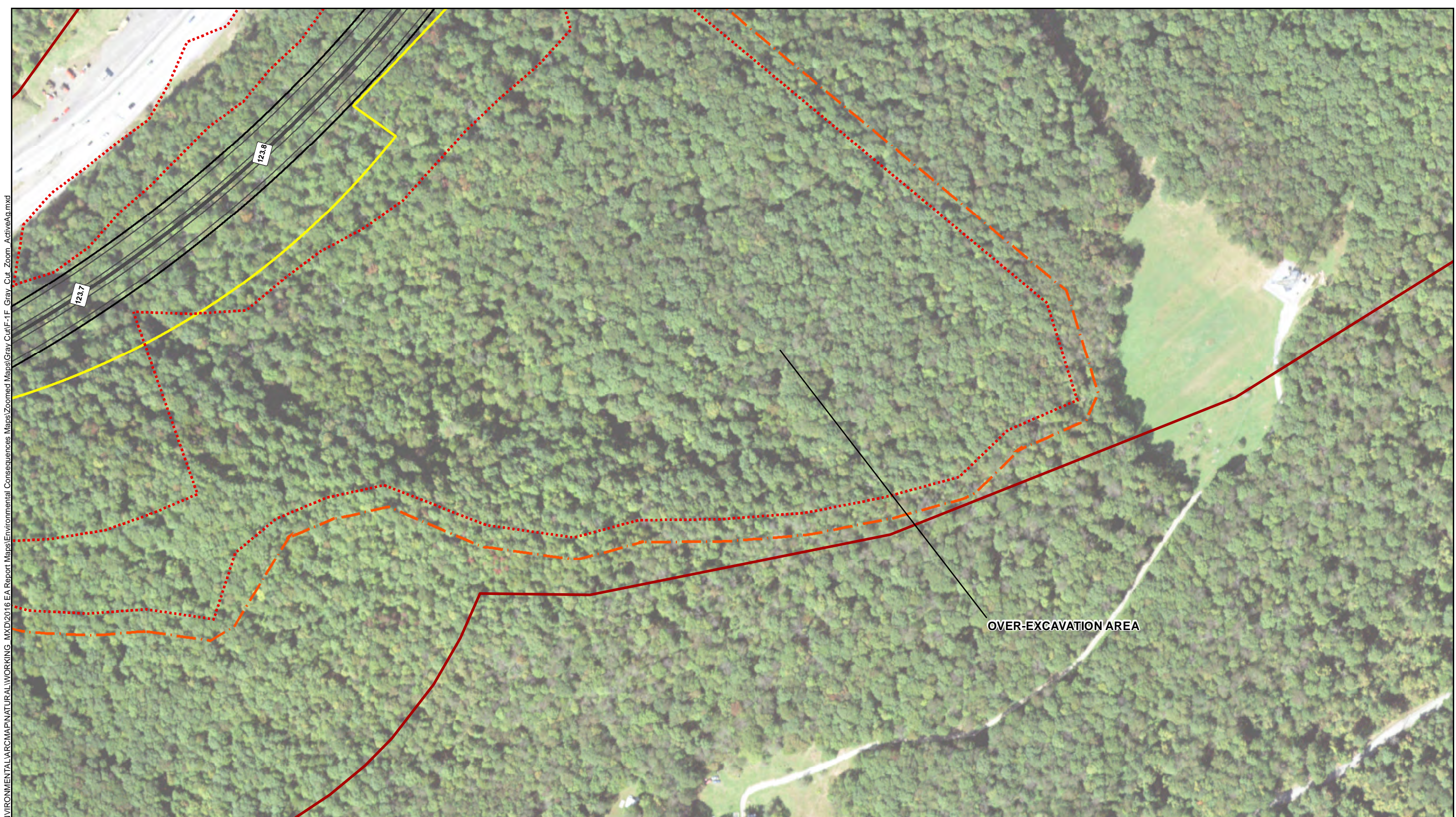
Pennsylvania Turnpike Commission




CDI L.R. Kimball

Source: PASDA, Somerset County, USDA

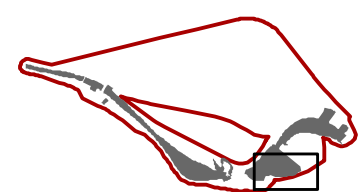
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ALLEGHENY tunnel
Transportation Improvement Project


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	6 of 9	F-1F
CREATED ON: 6/17/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - GRAY CUT ALTERNATIVE			





 Study Area Boundary


 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


 ALPP - Prime Agricultural Land

 Act 100 / Act 43 Productive Agricultural Land

 Agricultural Security Area




Pennsylvania Turnpike Commission




CDI L.R. Kimball

Source:
PASDA, Somerset County, USDA

 1 inch = 200 feet

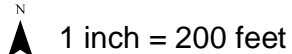
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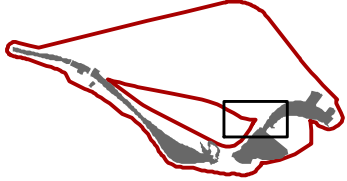


















Allegheny Tunnel
Transportation Improvement Project


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	7 of 9	F-1F
CREATED ON: 6/17/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - GRAY CUT ALTERNATIVE			




1 inch = 200 feet



 Study Area Boundary	 Existing Legal Right-of-Way	 Property Access Road
 Mile Post	 Gray Cut Right-of-Way	 Gray Cut Culverted Stream
 Gray Cut Road Centerline	 Bridge	 ALPP - Prime Agricultural Land
 Roadway Lane	 Wildlife Crossing Bridge	 Act 100 / Act 43 Productive Agricultural Land
 Roadway Shoulder	 Cut Boundary	 Agricultural Security Area
	 Fill Boundary	



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Source:
PASDA, Somerset County, USDA

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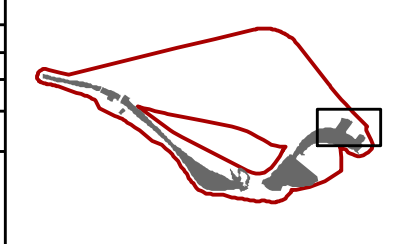







ALLEGHENY
turnpike
Transportation Improvement Project

N
1 inch = 200 feet


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	8 of 9	F-1F
CREATED ON: 6/17/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - GRAY CUT ALTERNATIVE			



 Study Area Boundary	 Existing Legal Right-of-Way	 Property Access Road
 Mile Post	 Gray Cut Right-of-Way	 Gray Cut Culverted Stream
 Gray Cut Road Centerline	 Bridge	 ALPP - Prime Agricultural Land
 Roadway Lane	 Wildlife Crossing Bridge	 Act 100 / Act 43 Productive Agricultural Land
 Roadway Shoulder	 Cut Boundary	 Agricultural Security Area
	 Fill Boundary	



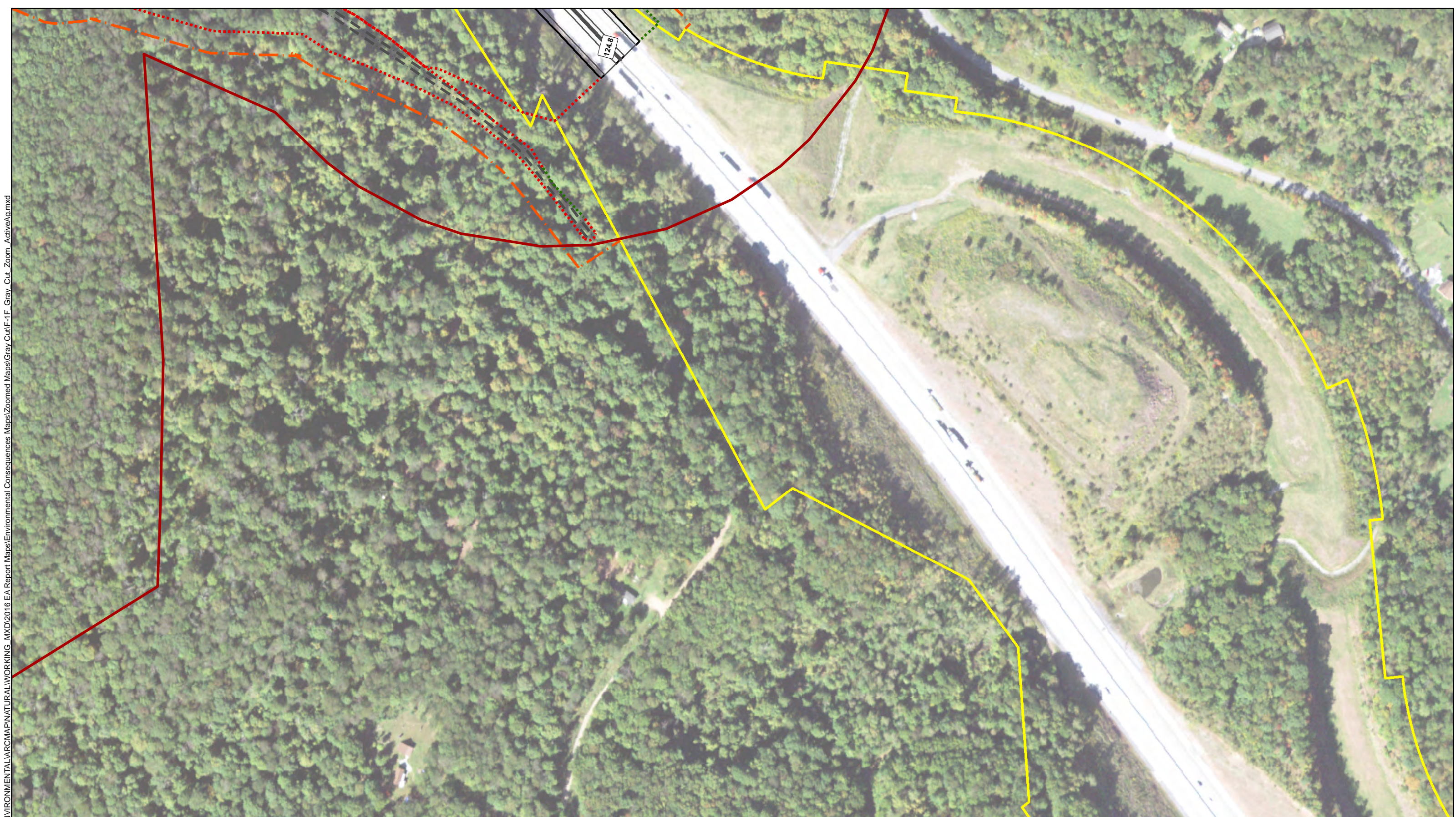
Pennsylvania
Turnpike
Commission




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Source:
PASDA, Somerset
County, USDA

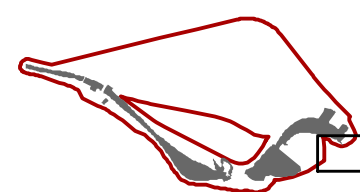
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ALLEGHENY
Turnpike Tunnel
Transportation Improvement Project


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	9 of 9	F-1F
CREATED ON: 6/17/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - GRAY CUT ALTERNATIVE			





 Study Area Boundary


 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


 ALPP - Prime Agricultural Land

 Act 100 / Act 43 Productive Agricultural Land

 Agricultural Security Area



Pennsylvania Turnpike Commission



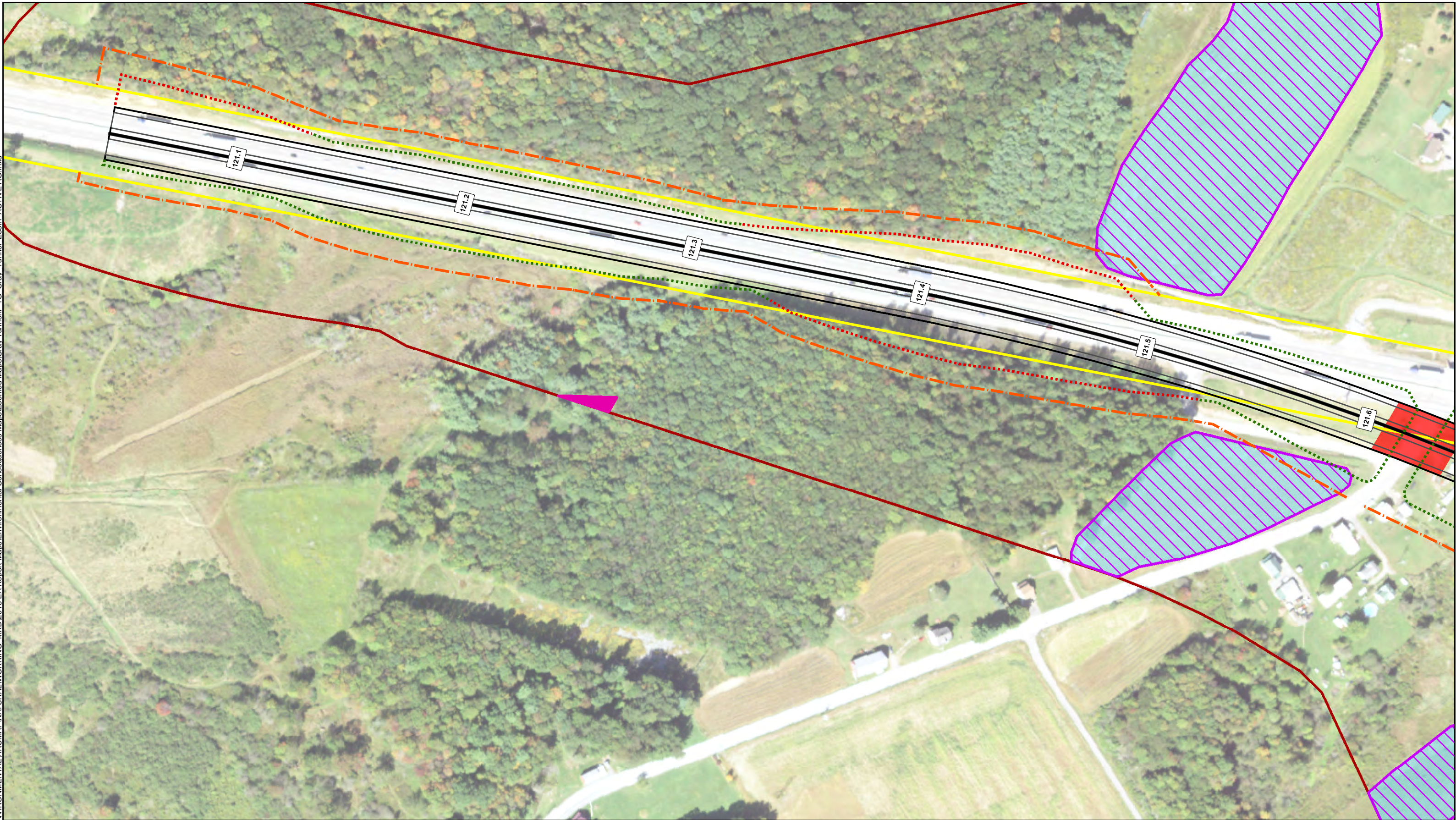
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Source:
PASDA, Somerset
County, USDA

N
1 inch = 200 feet

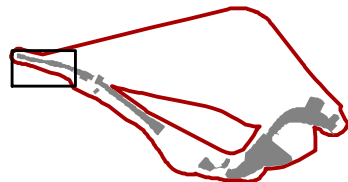
**Figure F-1G - Gray Tunnel Alternative
Active Agricultural Land**

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N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	1 of 9	F-1G
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
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ACTIVE AGRICULTURAL LAND - GRAY TUNNEL ALTERNATIVE			



- Study Area Boundary
- Mile Post
- Gray Tunnel Road Centerline
- Roadway Lane
- Roadway Shoulder

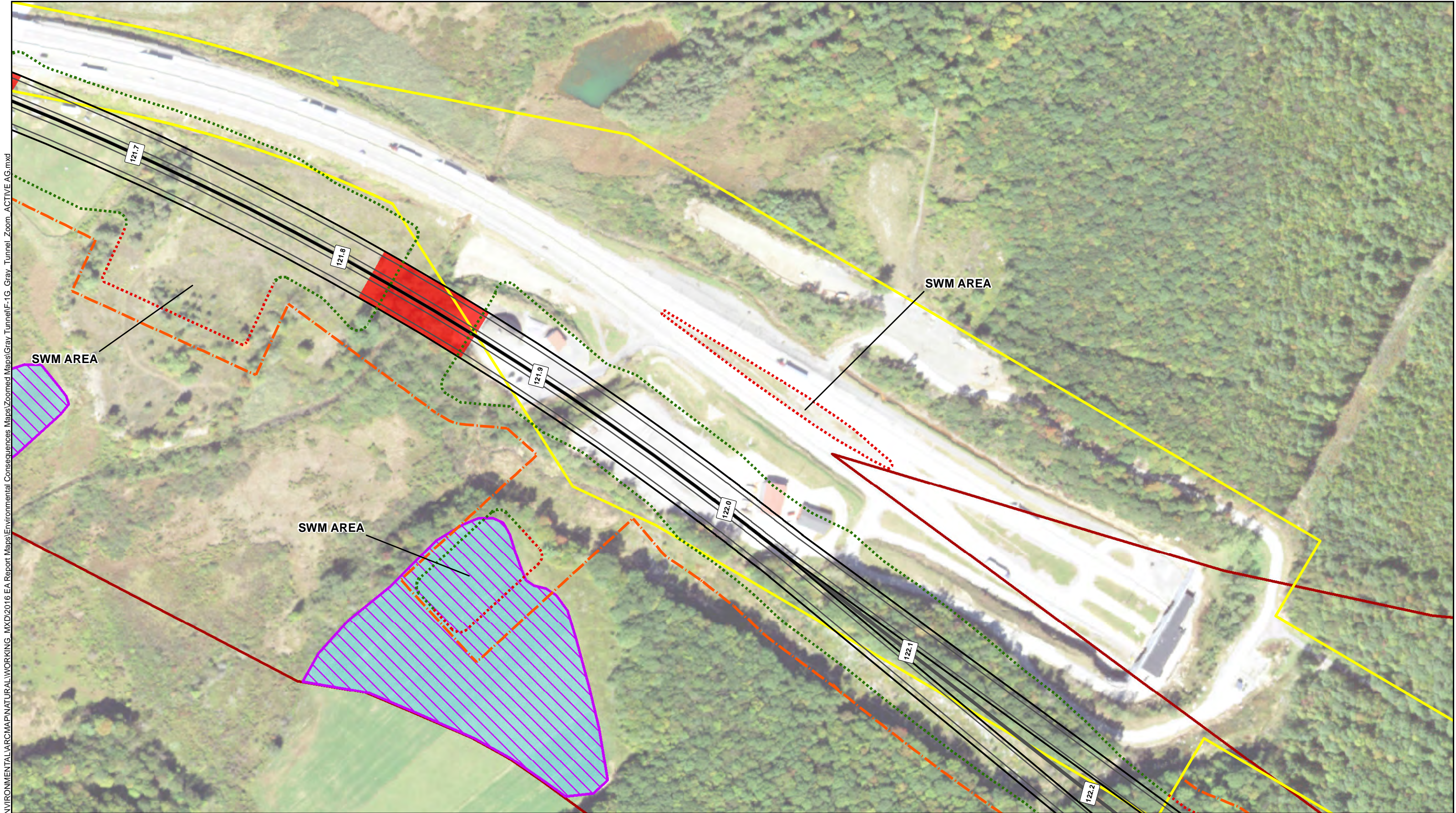
- Existing Legal Right-of-Way
- Gray Tunnel Right-of-Way
- Bridge
- Wildlife Crossing Bridge
- Cut Boundary
- Fill Boundary


- Property Access Road
- Tunnel
- ALPP - Prime Agricultural Land
- Act 100 / Act 43 Productive Agricultural Land
- Agricultural Security Area



Source:
PASDA, Somerset
County, USDA

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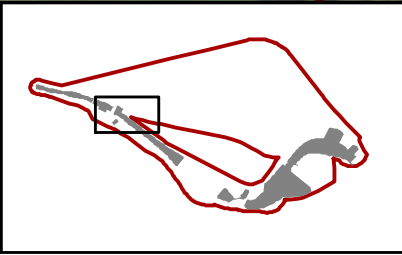





ALLEGHENY
turnpike
Transportation Improvement Project


N
1 inch = 200 feet


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	2 of 9	F-1G
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - GRAY TUNNEL ALTERNATIVE			




 Study Area Boundary


 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

 ALPP - Prime Agricultural Land

 Act 100 / Act 43 Productive Agricultural Land

 Agricultural Security Area



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Source:
PASDA, Somerset
County, USDA

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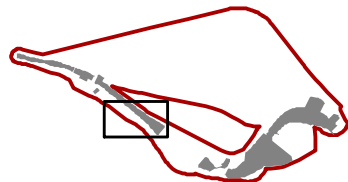


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	3 of 9	F-1G
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	

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**ACTIVE AGRICULTURAL LAND -
GRAY TUNNEL ALTERNATIVE**



- Study Area Boundary
- 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
- ALPP - Prime Agricultural Land
- Act 100 / Act 43 Productive Agricultural Land
- Agricultural Security Area

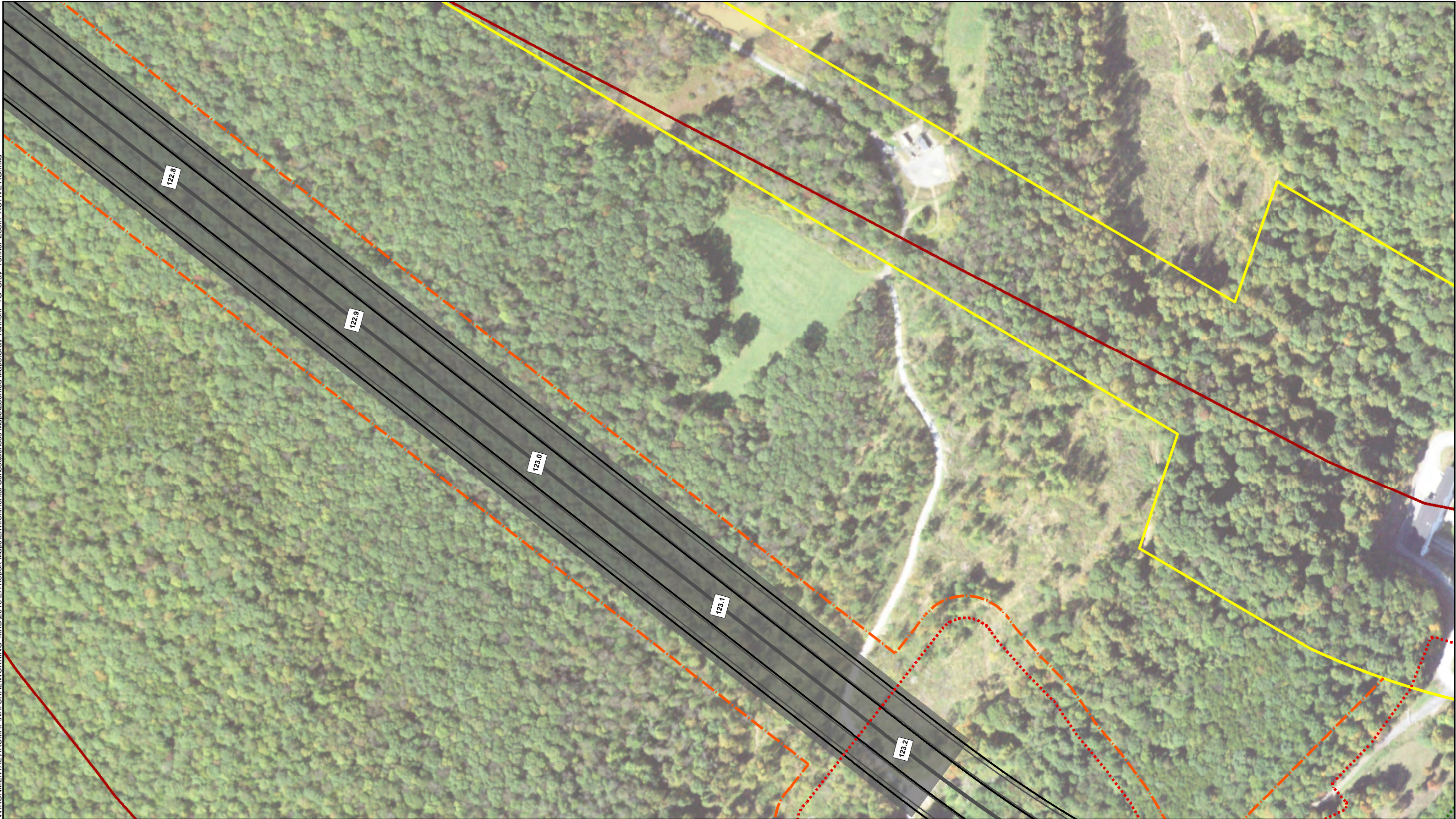


1 inch = 200 feet



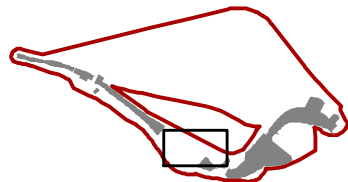
Source:
PASDA, Somerset
County, USDA

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N
1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	4 of 9	F-1G
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
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ACTIVE AGRICULTURAL LAND - GRAY TUNNEL ALTERNATIVE			



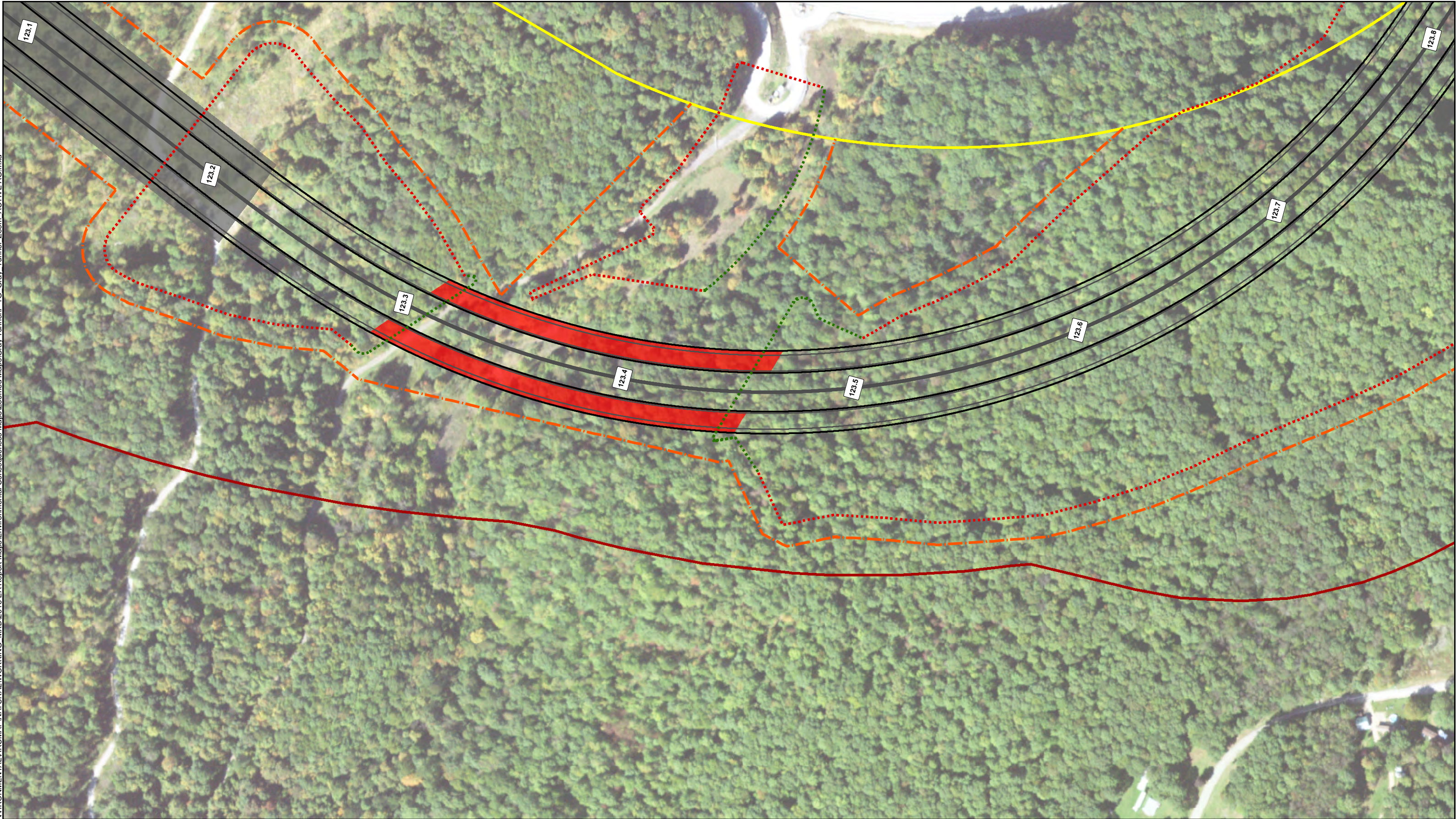
Study Area Boundary	Existing Legal Right-of-Way	Property Access Road
Mile Post	Gray Tunnel Right-of-Way	Tunnel
Gray Tunnel Road Centerline	Bridge	ALPP - Prime Agricultural Land
Roadway Lane	Wildlife Crossing Bridge	Act 100 / Act 43 Productive Agricultural Land
Roadway Shoulder	Cut Boundary	Agricultural Security Area
	Fill Boundary	

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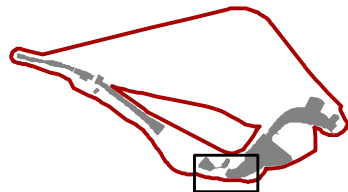
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County, USDA

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1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	5 of 9	F-1G
CREATED ON: 6/9/2020	REVISION 1: N/A		REVISION 2: N/A
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
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ACTIVE AGRICULTURAL LAND - GRAY TUNNEL ALTERNATIVE			



- Study Area Boundary
- 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
- ALPP - Prime Agricultural Land
- Act 100 / Act 43 Productive Agricultural Land
- Agricultural Security Area



Source:
PASDA, Somerset
County, USDA

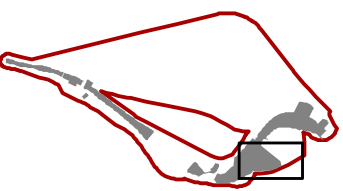
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1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	6 of 9	F-1G
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - GRAY TUNNEL ALTERNATIVE			



Study Area Boundary

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

ALPP - Prime Agricultural Land

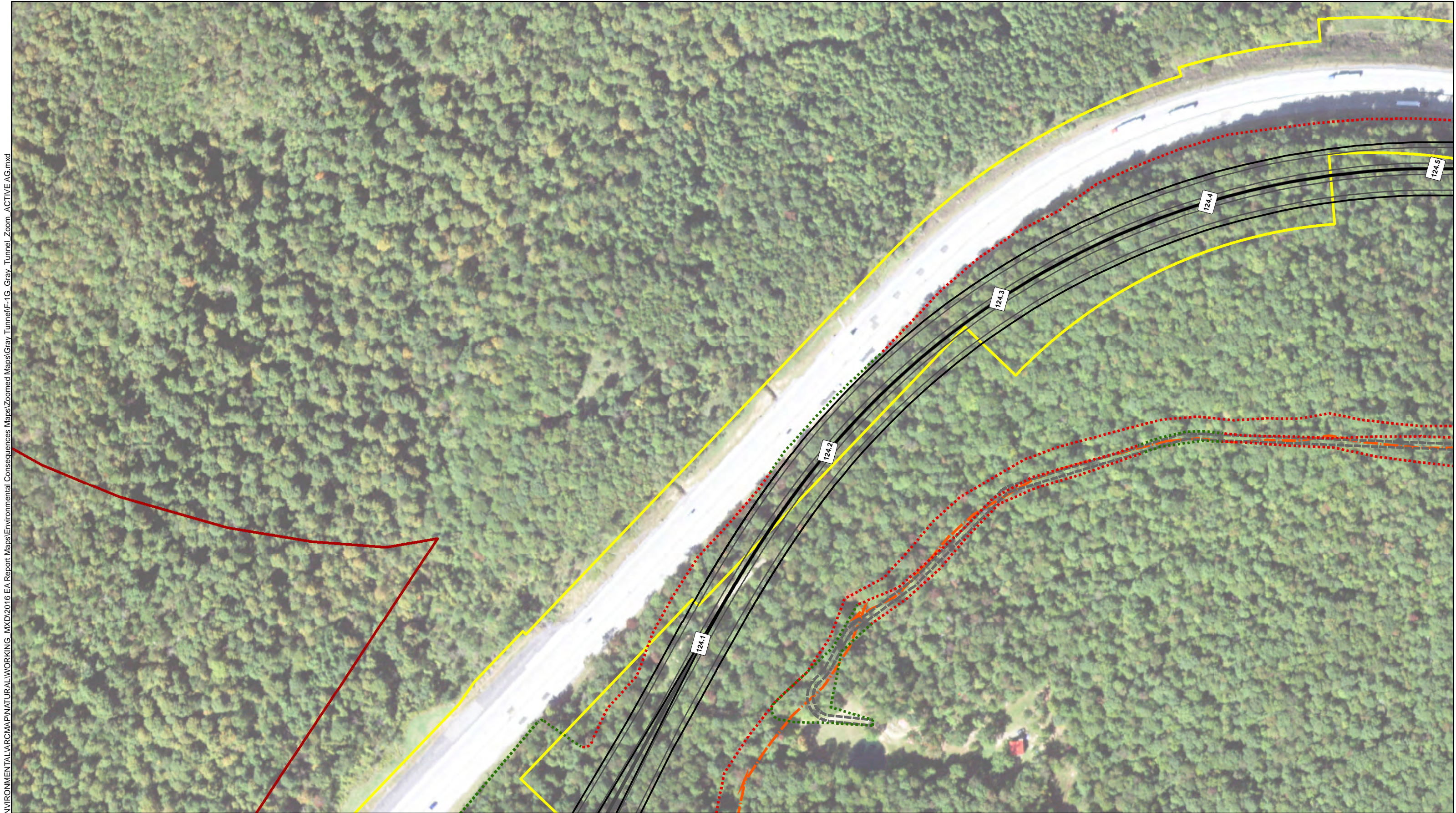
Act 100 / Act 43 Productive Agricultural Land


Agricultural Security Area



Source: PASDA, Somerset County, USDA

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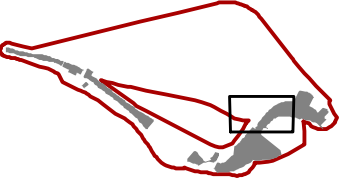
Transportation Improvement Project

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	7 of 9	F-1G
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	


ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT

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ACTIVE AGRICULTURAL LAND - GRAY TUNNEL ALTERNATIVE



- Study Area Boundary
- 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
- ALPP - Prime Agricultural Land
- Act 100 / Act 43 Productive Agricultural Land
- Agricultural Security Area




Pennsylvania Turnpike Commission



Source: PASDA, Somerset County, USDA

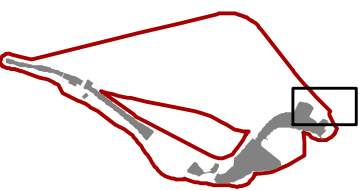
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1 inch = 200 feet


TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	8 of 9	F-1G
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - GRAY TUNNEL ALTERNATIVE			





**Study Area Boundary**


**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**

**ALPP - Prime Agricultural Land**

**Act 100 / Act 43 Productive Agricultural Land**

**Agricultural Security Area**

**Pennsylvania Turnpike Commission**

**CDI L.R. Kimball**

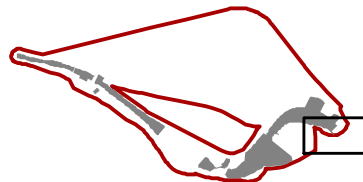
Source:
PASDA, Somerset
County, USDA

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1 inch = 200 feet

TOWNSHIP	COUNTY	SHEET NO.	FIGURE NO.
Stonycreek & Allegheny	Somerset	9 of 9	F-1G
CREATED ON: 6/9/2020	REVISION 1: N/A	REVISION 2: N/A	
ALLEGHENY TUNNEL TRANSPORTATION IMPROVEMENT PROJECT			
DRAFT ENVIRONMENTAL DOCUMENT			
ACTIVE AGRICULTURAL LAND - GRAY TUNNEL ALTERNATIVE			



- Study Area Boundary
- Mile Post
- Gray Tunnel Road Centerline
- Roadway Lane
- Roadway Shoulder

- Existing Legal Right-of-Way
- Gray Tunnel Right-of-Way
- Bridge
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- Cut Boundary
- Fill Boundary

- Property Access Road
- Tunnel
- ALPP - Prime Agricultural Land
- Act 100 / Act 43 Productive Agricultural Land
- Agricultural Security Area



Source:
PASDA, Somerset
County, USDA