Atlantic Sunrise Project – PA DEP Chapter 105 Permit Application Transcontinental Gas Pipe Line Company, LLC Lancaster County

ATTACHMENT D -1 SUMMARY OF PHMC COORDINATION

Note: This Attachment has been replaced in its entirety

Agency Consultation/Coordination: The results of the archaeological, geomorphological and Architectural History investigations conducted in Lancaster County have been submitted to the PHMC for review, as parts of four report packages: the March 2015 Initial Report Package, the November 2015 Addendum 1 Report Package, the May 2016 Addendum 2 Report Package, and the August 2016 Addendum 3 Report Package. These report submittals are marked "Contains Privileged Information – Do Not Release," and can be available upon request directly to the PHMC. The PHMC has not requested any other specific survey methodologies or data with regard to the Project elements in Lancaster County, aside from that supplied in the following reports and PHMC correspondence (Table D-1) and copies of these clearance/approval letters are provided within Attachment D-2.

Table D-1
Project CRM Report Submittals and PHMC Responses

Report Package Submission	PHMC Response Correspondence
	Archaeology and Geomorphology: Concurrence letter from
March 2015 Initial Report Package	the PHMC dated 21 September 2015
March 2015 miliai keport Package	Architectural History: Confirmation of receipt letter from the
	PHMC dated 22 April 2015
	Archaeology and Geomorphology: Concurrence letter from
November 2015 Addendum 1 Report	the PHMC dated 8 March 2016
Package	Architectural History: Confirmation of receipt letter from the
	PHMC dated 14 December 2015
	Archaeology and Geomorphology: Concurrence letter from
May 2016 Addendum 2 Report Package	the PHMC dated 14 July 2016
iviay 2016 Addendum 2 Report Package	Architectural History: Confirmation of receipt letter from the
	PHMC dated 27 June 2016
	Archaeology and Geomorphology: Concurrence letter from
August 2016 Addendum 3 Report Package	the PHMC dated 21 September 2016
August 2010 Audendum 3 Report Package	Architectural History: Confirmation of receipt letter from the
	PHMC dated 19 September 2016

The Unanticipated Discovery Plan prepared for the Project was included as part of the March 2015 Phase I report submittal, and approved for use by the PHMC in the 21 September 2015 response letter (noted above). The Unanticipated Cultural and Human Remains Discovery Plans and the Unanticipated Discovery Plan for Paleontological Resources Plan are included as Attachments 4 and 5, respectively, within the ECP (Attachment M).

Public Outreach: An open house for the Project in Lancaster County was held at Millersville University on June 11, 2014, and at the Acorn Farms Reception & Conference Center on July 29, 2014. Public comment was received from several landowners and interested members of the public concerning the increased potential for cultural issues in the Lancaster County portion of the Project, particularly with regard to 17th and 18th century Late Prehistoric, Protohistoric and Contact period resources, and the 19th/20th century historic-era occupation of the county. These concerns were examined and addressed during the cultural resources field reconnaissance and archival research conducted for the Project.

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In addition to the open house, consultation was initiated with the Conestoga Area Historical Society and the Lancaster Historical Society concerning cultural resources in Lancaster County. Members of the Conestoga Area Historical Society expressed concerns for Native American archaeological sites and met with Transco to present results of their recent work in recording new archaeological sites, data which would be presented to the PHMC. The Lancaster Historical Society had no comment with regard to the proposed Project.

Consultation was also initiated with 25 Native American tribal entities that may have cultural resources concerns within Lancaster County. Of the 25 tribes contacted, the Catawba Indian Tribe, Delaware Nation, Delaware Tribe of Indians, Oneida Nation, and the Stockbridge Munsee Band of Mohicans requested Project cultural resources documentation and provided comment on the Project. Cultural resources documentation has been provided, and coordination is ongoing with these five tribal entities.

Cultural Resources Survey Summary: The Phase I archaeological field reconnaissance conducted in Lancaster County was focused on the 36.5 miles of proposed CPL-South alignment. The field survey investigated a 300-foot-wide study corridor on CPL-South through Lancaster County, in addition to full survey coverage of ancillary work areas, which resulted in the examination of 15,154 SL within 1,232.70 acres in Lancaster County. The field survey recorded 2,091 SL as occurring on steep slopes, 363 SL as wet (in either a waterbody or wetland), 3,929 SL within agricultural fields displaying sufficient ground surface visibility to meet PHMC guidelines, and 1,112 SL were determined to have been subjected to modern ground disturbance (most commonly underground pipeline utilities). The field crew also visually inspected 160 SL in residential properties. The visual inspection was supplemented by the hand excavation of 7,499 shovel tests. These investigations resulted in the identification of 86 archaeological resources within the current limits of the field survey, as outlined in Table D-2 and the section below.

The Architectural History field reconnaissance of the Project elements in Lancaster County resulted in the identification of 120 historic-era aboveground resources located within the viewshed of the Project, as indicated in **Table D-3** below. An additional 114 aboveground resources were identified during field reconnaissance, on work areas subsequently removed from consideration as Project land requirements.

The geomorphological desktop study identified two drainage crossings in Lancaster County which displayed a potential for deeply buried cultural deposits: the Conestoga River and Chiques Creek. Deep testing was completed on the west bank of the Conestoga River, and an HDD is planned for that section of the Project. Geomorphology field investigations determined that deep testing was not warranted for the east bank of the Conestoga River or Chiques Creek.

Additional cultural resources fieldwork is projected in Lancaster County during 2016, on realigned and previously-inaccessible tracts of the CPL-South loop, and additional temporary-use work areas.

Cultural Resources Identified: The Phase I archaeological field reconnaissance of the CPL-South study corridor in Lancaster County resulted in the identification of 86 archaeological resources. Site 36LA1566 (an historic-era cemetery) has been recommended by Transco for avoidance, and subsequently removed from the proposed LOD. Site 36LA0001 is listed on the NRHP and 36LA1541 was determined to be Potentially Eligible by the PHMC; both of these resources will be avoided by the HDD method of construction. The remaining 83 archaeological resources have either been recommended as Not Eligible or not evaluated, generally isolated finds, by the PHMC, and no further investigation is necessary.

A total of 234 aboveground resources were identified during the Architectural History survey conducted for Project land requirements in Lancaster County; 120 of these resources are currently located within the Project, while an additional 114 resources were identified on parcels subsequently removed from the Project APE (due primarily to changes in the Project alignment). Four resources had been previously determined Eligible by PHMC, while an additional two resources were determined to be rural historic districts identified by Transco; only one of these rural historic districts were found to be Eligible by PHMC. Transco recommended 18 of the resources as Potentially Eligible and nine of the resources as Eligible for the NRHP. PHMC review concluded that 10 of the resources submitted as Potentially Eligible were not Potentially Eligible, and the additional eight Potentially Eligible resources were folded into rural historic districts. Transco submittal of the nine resources recommended as Eligible resulted in PHMC determination of seven Eligible resources and two Not Eligible resources. PHMC also determined there were no anticipated effects to the remaining 89 resources as a result of the Project.

The following tables list all cultural resources identified as a result of the archaeological and Architectural History work conducted in Lancaster County.

Table D-2
Inventory of Archaeological Resources Identified in Lancaster County

Resource ID	Туре	Description	PHMC DOE Determination	Treatment Status
36LA/158	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (1/7/2015)	No Further Work
36LA/181	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (11/24/2015)	No Further Work
36LA/206	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (11/24/2015)	No Further Work
36LA/182	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (11/24/2015)	No Further Work
36LA/183	Archaeological Resource	Prehistoric Isolated Find	Not Evaluated, No Further Work (11/24/2015)	No Further Work
36LA1589	Archaeological Resource	Historic Subsurface Scatter	Not Eligible (11/24/2015)	No Further Work
36LA/187	Archaeological Resource	Prehistoric Isolated Find	Not Evaluated, No Further Work (11/24/2015)	No Further Work
36LA/185	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (11/24/2015)	No Further Work
36LA/184	Archaeological Resource	Prehistoric Isolated Find	Not Evaluated, No Further Work (11/24/2015)	No Further Work

Table D-2
Inventory of Archaeological Resources Identified in Lancaster County

Resource ID	Туре	Description	PHMC DOE Determination	Treatment Status
36LA/186	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (11/24/2015)	No Further Work
36LA1563	Archaeological Resource	Multi-component Subsurface Scatter	Not Eligible (11/24/2015)	No Further Work
36LA1597	Archaeological Resource	Multi-component Subsurface Scatter	Not Eligible (7/14/2016)	No Further Work
36LA/159	Archaeological Resource	Prehistoric Isolated Find	Not Evaluated, No Further Work (1/7/2015)	No Further Work
36LA1539	Archaeological Resource	Multi-component Subsurface Scatter	Not Eligible (1/7/2015)	No Further Work
36LA/161	Archaeological Resource	Prehistoric Isolated Find	Not Evaluated No Further Work (9/21/2015)	No Further Work
36LA1552	Archaeological Resource	Prehistoric Subsurface Scatter	Not Eligible (9/21/2015)	No Further Work
36LA/207	Archaeological Resource	Prehistoric Isolated Find	Not Evaluated, No Further Work (11/24/2015)	No Further Work
36LA1564	Archaeological Resource	Multi-component Surface Scatter	Not Eligible (11/24/2015)	No Further Work
36LA1567	Archaeological Resource	Prehistoric Subsurface Scatter	Not Eligible (11/24/2015)	No Further Work
36LA1566	Archaeological Resource	Historic Cemetery	Not Evaluated, No Further Work	Avoidance
36LA1565	Archaeological Resource	Prehistoric Surface/Subsurface Scatter	Not Eligible (11/24/2015)	No Further Work
36LA1531	Archaeological Resource	Multi-component Subsurface Scatter	No DOE, Not Evaluated, No Further Work (5/13/2015)	No Further Work
36LA/213	Archaeological Resource	Prehistoric Isolated Find	Not Evaluated, No Further Work (3/1/2016)	No Further Work
36LA/208	Archaeological Resource	Prehistoric Isolated Find	Not Evaluated, No Further Work (11/24/2015)	No Further Work
36LA1590	Archaeological Resource	Prehistoric Subsurface Scatter	Not Eligible (11/24/2015)	No Further Work

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Inventory of Archaeological Resources Identified in Lancaster County

Resource ID	Туре	Description	PHMC DOE Determination	Treatment Status
36LA1540	Archaeological Resource	Multi-component Subsurface Scatter	No DOE, Not Evaluated - No Further Work (Archaeological materials recovered in survey corridor are not contributing elements to larger site extending outside ROW) (1/7/2015)	No Further Work
36LA1532	Archaeological Resource	Prehistoric Subsurface Scatter	Not Eligible (10/9/2014)	No Further Work
36LA1541	Archaeological Resource	Multi-component Subsurface Scatter	Potentially Eligible (1/7/2015)	Avoidance
36LA0001	Archaeological Resource	Multi-component Surface/Subsurface Scatter	Listed	Avoidance
36LA/151	Archaeological Resource	Prehistoric Isolated Find	Not Evaluated, No Further Work (11/18/2014)	No Further Work
36LA/164	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (9/21/2015)	No Further Work
36LA/165	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (9/21/2015)	No Further Work
36LA/209	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (11/24/2015)	No Further Work
36LA1553	Archaeological Resource	Multi-component Subsurface Scatter	Not Eligible (9/21/2015)	No Further Work
36LA/163	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (9/21/2015)	No Further Work
36LA/162	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (9/21/2015)	No Further Work
36LA/167	Archaeological Resource	Historic Subsurface Isolated Find	Not Evaluated, No Further Work (9/21/2015)	No Further Work
36LA/214	Archaeological Resource	Historic Isolated Find	No DOE, Not Evaluated, No Further Work (3/1/2016)	No Further Work

Table D-2
Inventory of Archaeological Resources Identified in Lancaster County

			PHMC DOE	
Resource ID	Туре	Description	Determination	Treatment Status
36LA/166	Archaeological Resource	Multi-component Subsurface Isolated Find	Not Evaluated, No Further Work (9/21/2015)	No Further Work
36LA1568	Archaeological Resource	Prehistoric Subsurface Scatter	Not Eligible (11/24/2015)	No Further Work
36LA1527	Archaeological Resource	Historic Surface/Subsurface Scatter	Not Eligible (8/5/2014)	No Further Work
36LA/190	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (11/24/2015)	No Further Work
36LA/189	Archaeological Resource	Multi-component Isolated Find	Not Evaluated, No Further Work (11/24/2015)	No Further Work
36LA1528	Archaeological Resource	Multi-component Surface/Subsurface Scatter	Not Eligible (8/5/2014)	No Further Work
36LA/192	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (11/24/2015)	No Further Work
36LA/191	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (11/24/2015)	No Further Work
36LA1543	Archaeological Resource	Historic Subsurface Scatter	Not Eligible (1/7/2015)	No Further Work
36LA/210	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work	No Further Work
36LA1544	Archaeological Resource	Multi-component Surface/Subsurface Scatter	Not Eligible (1/7/2015)	No Further Work
36LA1545	Archaeological Resource	Prehistoric Subsurface Scatter	Not Eligible (1/7/2015)	No Further Work
36LA1546	Archaeological Resource	Prehistoric Subsurface Scatter	Not Eligible (1/7/2015)	No Further Work
36LA1547	Archaeological Resource	Multi-component Subsurface Scatter	Not Eligible (1/7/2015)	No Further Work
36LA1598	Archaeological Resource	Historic Subsurface Scatter	Not Eligible (7/14/2016)	No Further Work
36LA1555	Archaeological Resource	Historic Surface/Subsurface Scatter	No DOE, Not Evaluated, No Further Work (5/13/2015)	No Further Work
36LA1569	Archaeological Resource	Prehistoric Subsurface Scatter	Not Eligible (11/24/2015)	No Further Work

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Inventory of Archaeological Resources Identified in Lancaster County

			PHMC DOE	
Resource ID	Туре	Description	Determination	Treatment Status
	A		Not Evaluated, No	
36LA/196	Archaeological	Historic Isolated Find	Further Work	No Further Work
	Resource		(11/24/2015)	
	A walan and a sinal		Not Evaluated, No	
36LA/195	Archaeological	Prehistoric Isolated Find	Further Work	No Further Work
	Resource		(11/24/2015)	
	A walan a a la minal		Not Evaluated, No	
36LA/194	Archaeological	Historic Isolated Find	Further Work	No Further Work
	Resource		(11/24/2015)	
	A walan a a la minal		Not Evaluated, No	
36LA/193	Archaeological	Prehistoric Isolated Find	Further Work	No Further Work
	Resource		(11/24/2015)	
261 445 40	Archaeological	Multi-component	Not Eligible	No French on Monte
36LA1548	Resource	Subsurface Scatter	(1/7/2015)	No Further Work
261 44 574	Archaeological	Prehistoric Subsurface	Not Eligible	N 5 11 14/ 1
36LA1571	Resource	Scatter	(11/24/2015)	No Further Work
		Multi-component	No DOE, No Further	
36LA1570	Archaeological	Surface/Subsurface	Work in LOD	No Further Work
	Resource	Scatter	(11/24/2015)	
261 44572	Archaeological	Prehistoric Subsurface	Not Eligible	N. Frankle and NA/ and a
36LA1572	Resource	Scatter	(11/24/2015)	No Further Work
	A	Prehistoric	Ni - 4. Eli - il-li -	
36LA1556	Archaeological	Surface/Subsurface	Not Eligible	No Further Work
	Resource	Scatter	(5/13/2015)	
	Archaeological		Not Evaluated, No	
36LA/173	Archaeological Resource	Historic Isolated Find	Further Work	No Further Work
	Resource		(5/13/2015)	
	Archaeological		Not Evaluated, No	
36LA/174	Resource	Prehistoric Isolated Find	Further Work	No Further Work
	Nesource		(5/13/2015)	
	Archaeological		Not Evaluated, No	
36LA/197	Resource	Prehistoric Isolated Find	Further Work	No Further Work
	Nesource		(11/24/2015)	
	Archaeological		Not Evaluated, No	
36LA/175	Resource	Historic Isolated Find	Further Work	No Further Work
	Nesource		(5/13/2015)	
	Archaeological		Not Evaluated, No	
36LA/177	Resource	Prehistoric Isolated Find	Further Work	No Further Work
	Resource		(5/13/2015)	
	Archaeological	Prehistoric	Not Eligible	
36LA1559	Resource	Surface/Subsurface	(5/13/2015) No Further Wo	No Further Work
		Scatter		
36LA1558	Archaeological	Multi-component	Not Eligible	No Further Work
335,1330	Resource	Subsurface Scatter	(5/13/2015)	TO CALCIE WORK

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Resource ID	Туре	Description	PHMC DOE Determination	Treatment Status
36LA/178	Archaeological Resource	Prehistoric Isolated Find	Not Evaluated, No Further Work (5/13/2015)	No Further Work
36LA1560	Archaeological Resource	Prehistoric Subsurface Scatter	Not Eligible (5/13/2015)	No Further Work
36LA/156	Archaeological Resource	Multi-component Isolated Find	Not Evaluated, No Further Work (11/18/2014)	No Further Work
36LA1549	Archaeological Resource	Prehistoric Subsurface Scatter	Not Eligible (1/7/2015)	No Further Work
36LA/179	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (5/13/2015)	No Further Work
36LA/152	Archaeological Resource	Prehistoric Isolated Find	Not Evaluated, No Further Work- (11/18/2014)	No Further Work
36LA/153	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (11/18/2014)	No Further Work
36LA/176	Archaeological Resource	Prehistoric Isolated Find	Not Evaluated, No Further Work (5/13/2015)	No Further Work
36LA1557	Archaeological Resource	Multi-component Subsurface Scatter	Not Eligible (5/13/2015)	No Further Work
36LA1561	Archaeological Resource	Multi-component Surface Scatter	Not Eligible (5/13/2015)	No Further Work
36LA/154	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (11/18/2014)	No Further Work
36LA/157	Archaeological Resource	Multi-component Isolated Find	Not Evaluated No Further Work (1/7/2015)	No Further Work
36LA/155	Archaeological Resource	Historic Isolated Find	Not Evaluated, No Further Work (11/18/2014)	No Further Work
36LA1538	Archaeological Resource	Multi-component Surface/Subsurface Scatter	Not Eligible (11/18/2014)	No Further Work
36LA/205	Archaeological Resource	Prehistoric Isolated Find	Not Evaluated, No Further Work (11/24/2015)	No Further Work

Table D-3
Inventory of Aboveground Cultural Resources Identified in Lancaster County

BHP Key	Resource Description	Transco NRHP Recommendation	PHMC NRHP Determination and Anticipated Effects	Treatment Status
862169	Farmstead, 4-bay stone dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862168	Barn	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862167	Farmstead, 3-bay vernacular wood- frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862166	Farmstead, 2-bay stone dwelling	Eligible (3/23/2016)	Not Eligible (4/12/2016)	No further work
862165	Farm, 3-bay dwelling remodeled in the Colonial Revival style	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862164	Farm, 3-bay dwelling with multiple additions	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862163	Farm, 2-bay vernacular wood-frame dwelling with multiple additions	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862194	Farm, Barn is c1940	Not Eligible (2/9/2015)	Undetermined; No anticipated effects (3/9/2015)	No further work
862209	Farm, Stone dwelling with additions	Not Eligible (5/13/2015)	Undetermined; No anticipated effects (6/9/2015)	No further work
862162	Farm, 4-bay vernacular dwelling with multiple additions	Potentially Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862161	Farm, Bungalow	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862242	Farmstead, 4-bay vernacular dwelling	Not Eligible (2/26/2016)	Undetermined; No anticipated effects (3/16/2016)	No further work
862160	Farm, 3-bay vernacular wood-frame dwelling with additions	Not Eligible (3/23/2016)	Not Eligible (4/12/2016)	No further work

Table D-3
Inventory of Aboveground Cultural Resources Identified in Lancaster County

BHP Key	Resource Description	Transco NRHP Recommendation	PHMC NRHP Determination and Anticipated Effects	Treatment Status
862159	Farm, 3-bay wood- frame dwelling with Queen Anne porch details and rear ell	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862158	Farm, Gable front dwelling with multiple additions	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862157	Residential, 4-bay vernacular wood- frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862156	Residential, Dutch Colonial Revival-style dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862155	Farmstead, Historic barn and 1950s ranch; original c1880 3-bay dwelling is located on the adjacent parcel	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862154	Farm, 3-bay dwelling remodeled in the Queen Anne style	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862241	Farmstead, 2-bay vernacular dwelling	Not Eligible (2/26/2016)	Undetermined; No anticipated effects (3/16/2016)	No further work
077779	Farmstead, 5-bay Georgian dwelling	Not Eligible (5/20/2016)	Not Eligible (6/17/2016)	No further work
862153	Residential, vernacular dwelling	Undetermined (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862152	Farm, 4-bay vernacular wood- frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862151	Farm, 4-bay wood- frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862150	Farmstead, 3-bay vernacular wood- frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts

Table D-3
Inventory of Aboveground Cultural Resources Identified in Lancaster County

BHP Key	Resource Description	Transco NRHP Recommendation	PHMC NRHP Determination and Anticipated Effects	Treatment Status
102143	Structure, Railroad (Pennsylvania Railroad Enola Low Grade Freight Line, Enola to Parkesburg)	Eligible	Eligible; No Adverse Effect (8/23/2016)	No further work
862195	Farm, Stucco-clad dwelling	Not Eligible (5/1/2015)	Undetermined; No anticipated effects (5/27/2015)	No further work unless reroutes result in changes to impacts
862149	Farm, 3-bay dwelling remodeled into a cross gable dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
077774	Residential, stone dwelling (former Mill)	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
077773	Farm, 4-bay wood- frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
077771	Farm, 4-bay vernacular wood-frame dwelling	Eligible (3/23/2016)	Eligible; No Adverse Effect (4/12/2016)	No further work unless reroutes result in changes to impacts
077759	Farmstead, 4-bay stone dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862148	Farm, 4-bay vernacular wood-frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862146	Farm, 4- bay vernacular wood- frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862230	Conestoga Township Rural Historic District	Eligible (7/29/2016)	Not Eligible (8/22/2016)	No further work

Table D-3
Inventory of Aboveground Cultural Resources Identified in Lancaster County

BHP Key	Resource Description	Transco NRHP Recommendation	PHMC NRHP Determination and Anticipated Effects	Treatment Status
101543ª	Farm, 4-bay stone dwelling	Eligible (3/23/2016)	Eligible; No Adverse Effect (4/12/2016)	No further work unless reroutes result in changes to impacts
862145ª	Farmstead, 6-bay dwelling with inset two-story porch	Potentially Eligible (1/5/2015)	None – now part of Conestoga Township Rural Historic District	None – now part of Conestoga Township Rural Historic District
862144	Farm, 4-bay stone and stucco dwelling	Potentially Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862143	Farm. Modern dwelling, historic barn	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862142	Farm, 4-bay wood- frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862141ª	Farm, 4-bay brick dwelling with raised stone foundation	Eligible (3/23/2016)	Eligible; No Adverse Effect (4/12/2016)	No further work unless reroutes result in changes to impacts
862140	Residential, 4-bay Greek Revival-style dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862139	Camp with historic 4- bay vernacular dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862138	Farm, 6-bay dwelling with 2-story inset porch	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862137	Farm, 4-bay wood- frame dwelling with 2- bay addition	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862196	Farmstead, 6-bay vernacular dwelling (original log cabin within current dwelling)	Potentially Eligible (5/1/2015)	Undetermined; No anticipated effects (5/27/2015)	No further work unless reroutes result in changes to impacts

Table D-3
Inventory of Aboveground Cultural Resources Identified in Lancaster County

BHP Key	Resource Description	Transco NRHP Recommendation	PHMC NRHP Determination and Anticipated Effects	Treatment Status
862239	Farmstead, 3-bay Vernacular wood- frame dwelling. c1900 Flat Barn is historic	Not Eligible (2/26/2016)	Undetermined; No anticipated effects (3/16/2016)	No further work
862238	Farm, 3-bay vernacular dwelling	Not Eligible (2/26/2016)	Undetermined; No anticipated effects (3/16/2016)	No further work
862136	Farmstead, 6-bay dwelling with inset two-story porch	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862135	Farm, 5-bay vernacular wood-frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862231	Manor Township Rural Historic District	Eligible (7/29/2016)	Eligible; No Adverse Effect (8/22/2016)	No further work unless reroutes result in changes to impacts
862134 ^b	Farm, 4-bay wood- frame dwelling with rear additions	Potentially Eligible (1/5/2015)	None – now part of Manor Township Rural Historic District	None – now part of Manor Township Rural Historic District
862197	Residential, Ranch	Not Eligible (5/1/2015)	Undetermined; No anticipated effects (5/27/2015)	No further work
862198	Residential, Split Level	Not Eligible (5/1/2015)	Undetermined; No anticipated effects (5/27/2015)	No further work
862133	Residential, 3-bay stone dwelling with 3- bay stone addition	Potentially Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862132	Farm, Historic 4-bay stone dwelling with large addition; a ranch dwelling is also on the parcel	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862131	Residential, 2-bay vernacular wood- frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work

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ВНР Кеу	Resource Description	Transco NRHP Recommendation	PHMC NRHP Determination and Anticipated Effects	Treatment Status
862129	Farm, 4-bay wood- frame dwelling with multiple rear additions	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862130	Residential, Ranch dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862128 ^b	Farmstead, 4-bay brick dwelling with 2-bay brick addition	Potentially Eligible (1/5/2015)	None – now part of Manor Township Rural Historic District	None – now part of Manor Township Rural Historic District
862127	Farm, 4-bay brick dwelling with 2-bay wood-frame addition	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862237	Farm, 3-bay vernacular dwelling	Not Eligible (2/26/2016)	Undetermined; No anticipated effects (3/16/2016)	No further work unless reroutes result in changes to impacts
862126 ^b	Farm, Historic Bank barn	Potentially Eligible (1/5/2015)	None – now part of Manor Township Rural Historic District	None – now part of Manor Township Rural Historic District
862125 ^b	Farm, 4-bay wood- frame dwelling with rear ell	Potentially Eligible (1/5/2015)	None – now part of Manor Township Rural Historic District	None – now part of Manor Township Rural Historic District
862199 ^b	Farmstead, 4-bay wood-frame dwelling	Potentially Eligible (5/1/2015)	None – now part of Manor Township Rural Historic District	None – now part of Manor Township Rural Historic District
862124	Farm, 4-bay wood- frame dwelling reoriented to front gable dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862123	Farm, Cape Cod dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862122 ^b	Farm, Stone dwelling with brick addition	Potentially Eligible (1/5/2015)	None – now part of Manor Township Rural Historic District	None – now part of Manor Township Rural Historic District

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BHP Key	Resource Description	Transco NRHP Recommendation	PHMC NRHP Determination and Anticipated Effects	Treatment Status
862121	Farm, 6-bay dwelling with two-story inset porch with side elevation addition / Residential, Cape Cod dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862120 ^b	Farm, 5-bay dwelling with two-story inset porch	Potentially Eligible (1/5/2015)	None – now part of Manor Township Rural Historic District	None – now part of Manor Township Rural Historic District
862119	Farm, 6-bay brick dwelling with two- story inset porch	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
105675	Structure, Railroad (Pennsylvania Railroad Mainline, Philadelphia to Harrisburg)	Eligible	Eligible; No Adverse Effect (8/23/2016)	No further work
082094	Farmstead, 5-bay dwelling re-clad in brick	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862118	Residential, Minimal Traditional dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862117	Residential, Minimal Traditional dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862116	Farm, Vernacular wood-frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862114	Residential, Minimal Traditional dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862112	Farmstead/Commercia I, 3-bay wood-frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862111	Residential, Minimal Traditional dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
082076	Farmstead, 5-bay brick dwelling with additions	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work

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BHP Key	Resource Description	Transco NRHP Recommendation	PHMC NRHP Determination and Anticipated Effects	Treatment Status
862110	Residential, Vernacular dwelling with front and rear additions	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862109	Residential, Ranch dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862108	Farmstead, 6-bay dwelling with inset two-story porch	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862201	Farmstead, 4-bay brick dwelling	Eligible (3/23/2016)	Eligible; No Adverse Effect (4/12/2016)	No further work unless reroutes result in changes to impacts
862107	Farmstead, 4-bay stone dwelling with 3- bay stone addition	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862106	Farm, 4-bay brick dwelling with additions	Potentially Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
082056	Farm, 5-bay Classical Revival-style brick dwelling	Not Eligible (3/23/2016)	Not Eligible (4/12/2016)	No further work
862105	Farmstead, 4-bay brick dwelling with rear addition	Potentially Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862104	Farm, 5-bay wood- frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862103	Farm, 5-bay brick dwelling with rear additions	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862102	Farm, Front gable dwelling	Potentially Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
082057	Farm, 5-bay stone dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work

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ВНР Кеу	Resource Description	Transco NRHP Recommendation	PHMC NRHP Determination and Anticipated Effects	Treatment Status
862101	Farm, 3-bay wood- frame dwelling	Eligible (3/23/2016)	Eligible; No Adverse Effect (4/12/2016)	No further work unless reroutes result in changes to impacts
862100	Residential, 3-bay stone dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862202	Farm, 4-bay stone dwelling	Potentially Eligible (5/1/2015)	Undetermined; No anticipated effects (5/27/2015)	No further work unless reroutes result in changes to impacts
862098	Farm, 5-bay brick dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862097	Farm, 4-bay wood- frame dwelling with large rear addition	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862096	Farmstead, 4-bay wood-frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862095	Residential, Ranch dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862094	Dwelling, 3-bay vernacular wood- frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862093	Farm, 4-bay vernacular wood-frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862247	Farm, 4-bay vernacular dwelling	Not Eligible (5/3/2016)	Undetermined; No anticipated effects (5/24/2016)	No further work unless reroutes result in changes to impacts
862203	Farm, 5-bay vernacular wood-frame dwelling	Eligible (5/24/2016)	Eligible; Effects determination missing from letter (6/17/2016)	No further work unless reroutes result in changes to impacts
862248	Farm, 4-bay vernacular dwelling	Not Eligible (5/3/2016)	Undetermined; No anticipated effects (5/24/2016)	No further work unless reroutes result in changes to impacts

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ВНР Кеу	Resource Description	Transco NRHP Recommendation	PHMC NRHP Determination and Anticipated Effects	Treatment Status
862092	Farm, 3-bay Colonial Revival-style dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862204	Farm, 5-bay vernacular wood-frame dwelling with additions	Not Eligible (5/1/2015)	Undetermined; No anticipated effects (5/27/2015)	No further work unless reroutes result in changes to impacts
862205	Farm, 4-bay wood- frame dwelling	Not Eligible (5/20/2016)	Not Eligible (6/17/2016)	No further work
862206	Farm, 5-bay vernacular stone dwelling with vinyl siding	Not Eligible (5/1/2015)	Undetermined; No anticipated effects (5/27/2015)	No further work unless reroutes result in changes to impacts
862207	Farm, 4-bay, vernacular wood- frame dwelling	Not Eligible (5/20/2016)	Not Eligible (6/17/2016)	No further work
862091	Farm, 3-bay vernacular wood-frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862090	Farm, 2-bay wood- frame dwelling with additions	Potentially Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862089	Farmstead, 2-bay wood-frame dwelling with alterations and additions	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862088	Farm, 5-bay brick dwelling with substantial additions	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
029808	Farm, 4-bay wood- frame dwelling	Eligible	Eligible; No Adverse Effect (8/23/2016)	No further work
144171	Farm, Gable front dwelling with multiple additions and Queen Anne-style porch	Eligible	Eligible; No Adverse Effect (8/23/2016)	No further work
862086	Farm, 4-bay brick dwelling with large side addition	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work

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ВНР Кеу	Resource Description	Transco NRHP Recommendation	PHMC NRHP Determination and Anticipated Effects	Treatment Status
862085	Farm, 5-bay wood- frame dwelling	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work
862084	Farm, 4-bay wood- frame dwelling	Potentially Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862083	Farm, 6-bay wood- frame dwelling with two-story inset porch, alterations	Not Eligible (1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work unless reroutes result in changes to impacts
862087	Farm, 4-bay vernacular wood-frame dwelling	Not Eligible 1/5/2015)	Undetermined; No anticipated effects (1/22/2015)	No further work

^a - Resource located in Conestoga Township Rural Historic District (BHP Key No. 862230)

^b - Resource located in Manor Township Rural Historic District (BHP Key No. 862231)