



**Transcontinental Gas Pipe Line Company, LLC**

**Requirement D-1 – PHMC Clearance Letters**

**Regional Energy Access Expansion Project – Effort Loop**

**April 2021  
(Revised March 2022)**



# Pennsylvania State Historic Preservation Office

PENNSYLVANIA HISTORICAL AND MUSEUM COMMISSION

January 5, 2021

Jonathan Glenn  
Cultural Resource Manager  
GAI Consultants, Inc.  
385 East Waterfront Drive  
Homestead, PA 15120  
[j.glenn@gaiconsultants.com](mailto:j.glenn@gaiconsultants.com)

RE: ER 2020-0289-042-E; FERC: Phase I Archaeological Investigation for the Transcontinental Gas Pipeline Company, LLC Regional Energy Access Expansion, Bucks, Chester, Delaware, Luzerne, Monroe, Northampton, Wyoming, and York Counties.

Dear Mr. Glenn:

Thank you for submitting the report for the above referenced project. The Pennsylvania State Historic Preservation Office (PA SHPO) reviews projects in accordance with state and federal laws. Section 106 of the National Historic Preservation Act of 1966, and the implementing regulations (36 CFR Part 800) of the Advisory Council on Historic Preservation, is the primary federal legislation. The Environmental Rights amendment, Article 1, Section 27 of the Pennsylvania Constitution and the Pennsylvania History Code, 37 Pa. Cons. Stat. Section 500 et seq. (1988) is the primary state legislation. These laws include consideration of the project's potential effects on both historic and archaeological resources.

We concur with the findings in the report that the following properties are not eligible for listing in the National Register of Historic Places (NRHP) due to a lack of integrity and/or significance:

**36LU0125; 36LU0318; 36LU0328; 36LU0353; 36LU0354; 36MR0085; 36MR0087**

We also concur that the portions of sites **36LU0121** and **36LU0337** within the current APE do not contribute to the sites' overall NRHP eligibility and the current undertaking will have **No Adverse Effect** on either site.

Finally, we concur with your recommended to avoidance plans for sites **36LU0110, 36LU0311** and **36LU0352** and the current undertaking will have **No Adverse Effect** on these sites. We also accept the proposed Unanticipated Discovery Plan (UDP) and will keep it on file.

This report meets our standards and specifications as outlined in *Guidelines for Archaeological Investigations in Pennsylvania* (SHPO 2017) and the Secretary of the Interior's Guidelines for Archaeological Documentation. We agree with the recommendations of this report and, in our opinion, no further archaeological work is necessary for this project.

If you have any questions or comments concerning this review, please contact me at (717) 772-0923 or [chanson@pa.gov](mailto:chanson@pa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "D. McLearn", with a long horizontal flourish extending to the right.

Douglas C. McLearn, Chief  
Division of Environmental Review



January 5, 2021

Ms. Dana Cress  
GAI Consultants, Inc.  
Pittsburgh Office  
385 East Waterford Drive  
Homestead, PA 15120-5005

RE: ER 2020-0289-042-G; FERC: Transcontinental Gas Pipeline Company LLC; Regional Energy Access; Monroe and Luzerne Counties; Architectural and Historical Resources Investigations

Dear Ms. Cress,

Thank you for submitting information concerning the above referenced project. The Pennsylvania State Historic Preservation Office (PA SHPO) reviews projects in accordance with state and federal laws. Section 106 of the National Historic Preservation Act of 1966, and the implementing regulations (36 CFR Part 800) of the Advisory Council on Historic Preservation, is the primary federal legislation. The Environmental Rights amendment, Article 1, Section 27 of the Pennsylvania Constitution and the Pennsylvania History Code, 37 Pa. Cons. Stat. Section 500 et seq. (1988) is the primary state legislation. These laws include consideration of the project's potential effects on both historic and archaeological resources.

#### **Above Ground Resources**

Thank you for providing the architectural and historical resources investigation report for our review. We are requesting additional information on the following properties:

- Key No. 212561 (WPA Wall): Due to the potential for a direct effect, please prepare a full Historic Resource Survey Form (HRSF) for this property. A copy of the HRSF is found here: <https://www.phmc.pa.gov/Preservation/About/Pages/Forms-Guidance.aspx>
- Key No. 202435 (Novicki House): Due to the potential for a direct effect, please prepare a full HRSF for this property that applies the statewide agricultural context within the appropriate agricultural region. A copy of the agricultural context and registration requirements for that region is available via the agricultural history website here: <http://www.phmc.state.pa.us/portal/communities/agriculture/history/index.html> The HRSF should include **all of the required attachments** for agricultural properties. A list of these requirements as well as a copy of the HRSF is found here: <https://www.phmc.pa.gov/Preservation/About/Pages/Forms-Guidance.aspx>. An example can be provided upon request.
- Key No. 211516 (Friedman Farm): Due to the potential for a direct effect, please prepare a full HRSF for this property that applies the statewide agricultural context within the appropriate agricultural region. A copy of the agricultural context and registration requirements for that region is available via the agricultural history website here: <http://www.phmc.state.pa.us/portal/communities/agriculture/history/index.html> The HRSF should include **all of the required attachments** for agricultural properties. A list of these requirements as well as a copy of the HRSF is found here: <https://www.phmc.pa.gov/Preservation/About/Pages/Forms-Guidance.aspx>. An example can be provided upon request.

Based on the information received and available within our files, we concur with the scope and level of effort utilized to identify historic properties for this project, appropriate pursuant to 36 CFR 800.4, on the remaining properties as individual resources. However, if the proposed pipeline route changes and/or if additional above ground features are proposed that have the potential to directly affect identified resources, additional information in the form of a HRSF for individual buildings and/or potential historic districts may be required for those properties (in consultation with our office).

For questions concerning this review and/or for future submittals, please contact Emma Diehl at [emdiehl@pa.gov](mailto:emdiehl@pa.gov) or (717) 787-9121.

Sincerely,

A handwritten signature in black ink, appearing to read "D. McLearn", with a long horizontal flourish extending to the right.

Douglas C. McLearn, Chief  
Division of Environmental Review



# Pennsylvania State Historic Preservation Office

PENNSYLVANIA HISTORICAL AND MUSEUM COMMISSION

September 24, 2021

Jonathan Glenn  
GAI  
385 East Waterfront Drive  
Homestead PA 151200000

RE: ER Project # 2020PR01899.016, Regional Energy Access Project of Transcontinental Gas Pipe Line Company, LLC, Federal Energy Regulatory Commission, Multi-Municipal, Luzerne County

Dear Jonathan Glenn:

Thank you for submitting information concerning the above referenced project. The Pennsylvania State Historic Preservation Office (PA SHPO) reviews projects in accordance with state and federal laws. Section 106 of the National Historic Preservation Act of 1966, and the implementing regulations (36 CFR Part 800) of the Advisory Council on Historic Preservation, is the primary federal legislation. The Environmental Rights amendment, Article 1, Section 27 of the Pennsylvania Constitution and the Pennsylvania History Code, 37 Pa. Cons. Stat. Section 500 et seq. (1988) is the primary state legislation. These laws include consideration of the project's potential effects on both historic and archaeological resources.

## **Above Ground Resources**

### *SHPO Sends Comments - Environmental Review - DOE - Not Eligible Property*

Based on the information received and available in our files, it is the opinion of the Pennsylvania State Historic Preservation Officer that the Novicki Farm (Resource #2016RE01660) is not eligible for listing in the National Register of Historic Places due to a lack of integrity. This resource has not been evaluated for archaeological potential. Our evaluation is based upon the information provided and available in our files for review. If National Register listing for this property is sought in the future, additional documentation of the property's significance and integrity may be required to both verify this evaluation and satisfy the requirements of the National Park Service (36 CFR Part 60). Thus, the outcome of the National Register listing process cannot be assured by this evaluation.

For questions concerning above ground resources, please contact Emma Diehl at emdiehl@pa.gov.

Sincerely,

Andrea MacDonald  
Director, State Historic Preservation Office



# Pennsylvania State Historic Preservation Office

PENNSYLVANIA HISTORICAL AND MUSEUM COMMISSION

October 5, 2021

Jonathan Glenn  
GAI  
385 East Waterfront Drive  
Homestead PA 151200000

RE: ER Project # 2020PR01899.017, Regional Energy Access Project of Transcontinental Gas Pipe Line Company, LLC, Federal Energy Regulatory Commission, Multi-Municipal, Luzerne County

Dear Jonathan Glenn:

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## **Above Ground Resources**

*SHPO Sends Comments - Environmental Review - SHPO Sends Above Ground Comments*

With regards to the architectural and historical resources investigations (December 2020 and June 2021), we concur with the scope and level of effort utilized to identify above ground historic properties for this project, appropriate pursuant to 36 CFR 800.4. However, if the proposed pipeline route changes and/or if additional above ground features are proposed that have the potential to directly affect identified resources and/or you should be made aware of above ground historic property concerns, please re-initiate consultation with our office.

For questions concerning above ground resources, please contact Emma Diehl at [emdiehl@pa.gov](mailto:emdiehl@pa.gov).

Sincerely,

Andrea MacDonald  
Director, State Historic Preservation Office



# Pennsylvania State Historic Preservation Office

PENNSYLVANIA HISTORICAL AND MUSEUM COMMISSION

November 15, 2021

Jonathan Glenn  
GAI  
385 East Waterfront Drive  
Homestead PA 151200000

RE: ER Project # 2020PR01899.018, Regional Energy Access Project of Transcontinental Gas Pipe Line Company, LLC, Federal Energy Regulatory Commission, Multi-Municipal, Luzerne County

Dear Jonathan Glenn:

Thank you for submitting information concerning the above referenced project. The Pennsylvania State Historic Preservation Office (PA SHPO) reviews projects in accordance with state and federal laws. Section 106 of the National Historic Preservation Act of 1966, and the implementing regulations (36 CFR Part 800) of the Advisory Council on Historic Preservation, is the primary federal legislation. The Environmental Rights amendment, Article 1, Section 27 of the Pennsylvania Constitution and the Pennsylvania History Code, 37 Pa. Cons. Stat. Section 500 et seq. (1988) is the primary state legislation. These laws include consideration of the project's potential effects on both historic and archaeological resources.

### **Above Ground Resources**

*No Above Ground Concerns - Environmental Review - No Adverse Effect - Above Ground*

Thank you for submitting information concerning the above-referenced project. Based on the information received and available within our files, in our opinion, the proposed project will have No Adverse Effect on above-ground historic properties, including historic buildings, districts, structures, and/or objects. Should the scope of the project change and/or should you be made aware of historic property concerns, you will need to notify the PA SHPO at [pashare@pa.gov](mailto:pashare@pa.gov).

For questions concerning above ground resources, please contact Emma Diehl at [emdiehl@pa.gov](mailto:emdiehl@pa.gov).

Sincerely,

A handwritten signature in blue ink that reads "Andrea MacDonald".

Andrea MacDonald  
Director, State Historic Preservation Office



**From:** PA-SHARE <RA-phpasharednr@pa.gov>  
**Sent:** Thursday, June 10, 2021 3:41 PM  
**To:** Dana Cress  
**Subject:** PA-SHARE Environmental Review Subsequent Submission Accepted by PA SHPO for 2020PR01899 Regional Energy Access Project of Transcontinental Gas Pipe Line Company, LLC

**EXERCISE CAUTION: This is an External Email Message!**

*\*\*Think before clicking on links, opening attachments, or responding\*\**

*This is an automated notification sent by the Pennsylvania State Historic Preservation Office (PA SHPO) from the Pennsylvania's Historic and Archaeological Resource Exchange (PA-SHARE). Please do not reply directly to this email as it is an unmonitored account.*

Hello,

Your Submission 8T4UDVUWWR9C has been accepted as a new submission for Environmental Review 2020PR01899 Regional Energy Access Project of Transcontinental Gas Pipe Line Company, LLC. You will receive further notifications from PA-SHARE when PA SHPO has completed their review of your submission. **No further other action is required at this time.**

You can access the submission at:

<https://share.phmc.pa.gov/pashare/>

If you feel you have received this email in error or have questions about why you are receiving this email, please visit the PA-SHARE help page at <https://share.phmc.pa.gov/pasharehelp/> or contact the PA-SHARE Help Desk at [pashare@pa.gov](mailto:pashare@pa.gov).

Thank you,

PA SHPO



# Pennsylvania State Historic Preservation Office

PENNSYLVANIA HISTORICAL AND MUSEUM COMMISSION

September 24, 2021

Jonathan Glenn  
GAI  
385 East Waterfront Drive  
Homestead PA 151200000

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Dear Jonathan Glenn:

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## **Above Ground Resources**

### *SHPO Sends Comments - Environmental Review - DOE - Not Eligible Property*

Based on the information received and available in our files, it is the opinion of the Pennsylvania State Historic Preservation Officer that the Novicki Farm (Resource #2016RE01660) is not eligible for listing in the National Register of Historic Places due to a lack of integrity. This resource has not been evaluated for archaeological potential. Our evaluation is based upon the information provided and available in our files for review. If National Register listing for this property is sought in the future, additional documentation of the property's significance and integrity may be required to both verify this evaluation and satisfy the requirements of the National Park Service (36 CFR Part 60). Thus, the outcome of the National Register listing process cannot be assured by this evaluation.

For questions concerning above ground resources, please contact Emma Diehl at [emdiehl@pa.gov](mailto:emdiehl@pa.gov).

Sincerely,

Andrea MacDonald  
Director, State Historic Preservation Office



# Pennsylvania State Historic Preservation Office

PENNSYLVANIA HISTORICAL AND MUSEUM COMMISSION

October 5, 2021

Jonathan Glenn  
GAI  
385 East Waterfront Drive  
Homestead PA 151200000

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## **Above Ground Resources**

*SHPO Sends Comments - Environmental Review - SHPO Sends Above Ground Comments*

With regards to the architectural and historical resources investigations (December 2020 and June 2021), we concur with the scope and level of effort utilized to identify above ground historic properties for this project, appropriate pursuant to 36 CFR 800.4. However, if the proposed pipeline route changes and/or if additional above ground features are proposed that have the potential to directly affect identified resources and/or you should be made aware of above ground historic property concerns, please re-initiate consultation with our office.

For questions concerning above ground resources, please contact Emma Diehl at [emdiehl@pa.gov](mailto:emdiehl@pa.gov).

Sincerely,

Andrea MacDonald  
Director, State Historic Preservation Office

## Jonathan Glenn

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**From:** Diehl, Emma <emdiehl@pa.gov>  
**Sent:** Thursday, October 7, 2021 1:30 PM  
**To:** Jonathan Glenn  
**Cc:** Dana Cress  
**Subject:** RE: [External] ER# 2020PR01899

**EXERCISE CAUTION: This is an External Email Message!**

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Unfortunately – it looks like in the data migration from CRGIS to PA-SHARE, something happened to the actual report as it is not in our system. I have the =abbreviated HRSFs, a table, and some documentation regarding a railroad plus all of our correspondence but no actual effect documentation, recommendations or findings. In order for us to provide a letter concurring on those, we will need that documentation – you can either pull out the relevant info or provide a summary – whatever is easiest. I can then expedite the review on our side. I apologize for the inconvenience but we can't provide any comments regarding overall effects without the specific project information.

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**From:** Jonathan Glenn  
**Sent:** Thursday, October 7, 2021 12:00 PM  
**To:** Diehl, Emma <[emdiehl@pa.gov](mailto:emdiehl@pa.gov)>  
**Cc:** Dana Cress <[D.Cress@gaiconsultants.com](mailto:D.Cress@gaiconsultants.com)>  
**Subject:** RE: [External] ER# 2020PR01899

In the December 2020 Architectural and Historical Resources Investigation report, we identified 114 resources potentially within the direct and indirect APEs of the current Project; 27 were previously recorded and 87 were newly recorded. The original report has effects assessment paragraphs under each previously-recorded eligible and listed resource description section.

There are 3 NRHP-listed properties and 1 recommended NRHP-eligible property; our assessment of the potential temporary and permanent effects of the Project's proposed construction on each of these indicates that there will be no adverse effects to these resources if the Project is implemented as currently planned.

The remaining 107 resources are recommended not eligible for NRHP listing due to a lack of historic integrity and/or significance.

**Jonathan Glenn, M.A., RPA**  
Cultural Resources Manager

**GAI Consultants, Inc.**, 385 East Waterfront Drive, Homestead, PA 15120-5005  
Office 412.399.5191 Mobile 412.735.9970 [gaiconsultants.com](http://gaiconsultants.com) (412-476-2000)

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**From:** Diehl, Emma <[emdiehl@pa.gov](mailto:emdiehl@pa.gov)>  
**Sent:** Thursday, October 7, 2021 11:45 AM  
**To:** Jonathan Glenn <[j.glenn@gaiconsultants.com](mailto:j.glenn@gaiconsultants.com)>  
**Cc:** Dana Cress <[D.Cress@gaiconsultants.com](mailto:D.Cress@gaiconsultants.com)>  
**Subject:** RE: [External] ER# 2020PR01899

**EXERCISE CAUTION: This is an External Email Message!**

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Was information ever submitted regarding the actual project effects? We only have provided comments regarding identification of historic properties – and that is what our letters have responded to. I’m not seeing actual project effects/documentation in what is available in PA-SHARE. If this was combined as part of an earlier investigation report, then we need that submitted so that we can comment on the effects now that the historic property investigations are complete. From what I recall, there are previously identified above ground historic properties within the APE but perhaps I’m remembering that incorrectly.

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**From:** Jonathan Glenn <[j.glenn@gaiconsultants.com](mailto:j.glenn@gaiconsultants.com)>  
**Sent:** Thursday, October 7, 2021 11:34 AM  
**To:** Diehl, Emma <[emdiehl@pa.gov](mailto:emdiehl@pa.gov)>  
**Cc:** Dana Cress <[D.Cress@gaiconsultants.com](mailto:D.Cress@gaiconsultants.com)>  
**Subject:** [External] ER# 2020PR01899

**ATTENTION:** *This email message is from an external sender. Do not open links or attachments from unknown sources. To report suspicious email, forward the message as an attachment to [CWOPA\\_SPAM@pa.gov](mailto:CWOPA_SPAM@pa.gov).*

Emma,

Thanks for your recent letter addressing the overall Williams Regional Energy Access Expansion project (attached); however, it still only makes the generic statement that you “concur with the scope and level of effort utilized to identify above ground historic properties for this project.” Is there a reason you are not issuing either concurrence with the individual resource recommendations or a general statement such as the project will have no affect or no adverse affect. This project has been filed with FERC and I am concerned they will not accept the statement that the level of effort was sufficient without some level of concurrence with our recommendations or indication of no affect by the project. Please let Dana or me know if you think it would be useful to talk this through on a phone call.

Thanks,  
Jonathan

**Jonathan Glenn, M.A., RPA**  
Cultural Resources Manager

**GAI Consultants, Inc.**, 385 East Waterfront Drive, Homestead, PA 15120-5005  
Office 412.399.5191 Mobile 412.735.9970 [gaiconsultants.com](http://gaiconsultants.com) (412-476-2000)



# Pennsylvania State Historic Preservation Office

PENNSYLVANIA HISTORICAL AND MUSEUM COMMISSION

November 15, 2021

Jonathan Glenn  
GAI  
385 East Waterfront Drive  
Homestead PA 151200000

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Dear Jonathan Glenn:

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### **Above Ground Resources**

*No Above Ground Concerns - Environmental Review - No Adverse Effect - Above Ground*

Thank you for submitting information concerning the above-referenced project. Based on the information received and available within our files, in our opinion, the proposed project will have No Adverse Effect on above-ground historic properties, including historic buildings, districts, structures, and/or objects. Should the scope of the project change and/or should you be made aware of historic property concerns, you will need to notify the PA SHPO at [pashare@pa.gov](mailto:pashare@pa.gov).

For questions concerning above ground resources, please contact Emma Diehl at [emdiehl@pa.gov](mailto:emdiehl@pa.gov).

Sincerely,

A handwritten signature in blue ink that reads "Andrea MacDonald".

Andrea MacDonald  
Director, State Historic Preservation Office