

State of New Jersey Department of Environmental Protection Division of Land Use Regulation <u>Application Form for Permit(s)/Authorization(s)</u> 501 E. State Street Mail Code 501-02A P.O. Box 420 Trenton, NJ 08625-0420 Phone #: (609) 777-0454 Web: www.nj.gov/dep/landuse





Please print legibly or type the following: Complete all sections and pages unless otherwise noted. Is this project a NJDOT Priority 1 Repair Project? Yes 🗆 No 🖄

1.	Initial Application 🛛 Applicant Name:	Response to DLUR Deficiency Extension / Modification Transcontinental Gas Pipe Line Company, LLC Mr./Ms./Mrs (Transco) c/o Karen Olson	Is this project a NJDOT Priority 2 Repair Project? Yes D No 🛛 E-Mail: Karen.Olson@williams.com
	Address:	2800 Post Oak Blvd.	Daytime Phone: 713-215-4232 Ext.
	City/State:	Houston, TX	Zip Code_77056Cell Phone:
2.	Agent Name:	Mr./Ms./Mrs_Brian McPeak, PP, AICP	
	Firm Name:	Paulus, Sokolowski & Sartor, LLC	E-Mail: bmcpeak@psands.com
	Address:	3 Mountainview Road	Daytime Phone: <u>732-430-7206</u> Ext.
	City/State:	Warren, NJ	Zip Code_07059Cell Phone:
3.	Property Owner:	Mr./Ms./Mrs Same as Applicant	E-mail:
	Address:		Daytime Phone:Ext
	City/State:		Zip CodeCell Phone:
4.	Project Name:	Compressor Station 505	Address/Location: 623 Case Road
	Municipality:	Township of Branchburg	County: Somerset Zip Code 08066
	Block(s):	79	Lot(s): <u>10</u>
	N.A.D. 1983 State Plan	e Coordinates (feet) E(x): <u>428235</u> N(y): <u>618427</u>	_ Not Longitude/Latitude
	Watershed:	Raritan River SB (NB to Three Bridges) (08AC)	Subwatershed: Pleasant Run (08AC02)
	Nearest Waterway:	Pleasant Run tributary	
5.	Project Description:	Flood Hazard Area Applicability Determination for p	proposed disturbance not anticipated to be in the flood
		hazard area.	- AULA
		hazard area.	1805, 200
	Provide if applicable:	Previous LUR File # (s):	Waiver request ID # (s):
– A.	SIGNATURE OF APPL		

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining and preparing the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fine and imprisonment. If the applicant is an organization such as a corporation, municipal entity, home-owners assocition etc., the party responsible for the application shall sign on behalf of the organization.

Signature of Applicant	Han Of-	Digitally signed by Olson, Karen DN: dc=com, dc=WILLIAMS, ou=UserAccts, cn=Olson, Karen Date: 2021.04.20 13:36:49 -05'00'
Date		
Transco c/o Ka	ren Olson	

Signature of Applicant	
Date	e.
Print Name	

B. PROPERTY OWNER'S CERTIFICATION

Vice President, PS&S Position & Name of Firm

34783

Professional License #

4/27/21

Date

I hereby certify that the undersigned is the owner of the property upon which the proposed work is to be done. This endorsement is certification that the owner/easement holder grants permission for the conduct of the proposed activity. In addition, written consent is hereby giver to allow access to the site by representatives or agents of the Department for the purpose of conducting a site inspection(s) or survey(s) of the property in question.

In addition, the undersigned property owner hereby certifies:

1.	Whether any work is to be done within an easement?	Yes 🗆 No 🕅
	(If answer is "Yes" - Signature/title of resonsible party is required below)	
2.	Whether any part of the entire project will be located within property belonging to the State of New Jersey?	Yes 🗆 No 🛛
3.	Whether any work is to be done on any property owned by any public agency that would be encumbered by Green Acres?	Yes 🗆 No 🛛
4.	Whether this project requires a Section 106 (National Register of Historic Places) Determination as part of a federal approval?	Yes 🗆 No 🖾

Digitally signed by Olson, Karen DN: dc=com, dc=WILLIAMS,	
Signature of Owner Date: 2021.04.20 13:37:13-05'00'	Signature of Owner/Easement Holder
Date	Date
Transco c/o Karen Olson	
Print Name	Print Name/Title
C. APPLICANT'S AGENT	
I Karen Olson , the Applicant/Owner and	d, co-Applicant/Owner authorize to act as
my agent/representative in all matters pertaining to my application the following	
na kuna kuna kuna kuna kuna kuna kuna ku	Digitally signed by Olson, Karen
Brian McPeak, PP, AICP	DN: dc=com, dc=WLLIAMS,
Name of Agent	Signature of Applicant/Ow Date: 2021.04.20 13:37:45 -05'00'
Vice President	
Occupation/Profession of Agent	Signature of co-Applicant/Owner
AGENT'S CERTIFICATION:	
I agree to serve as agent for the above-referenced applicant:	
	P040
12 Ulyon	PS&S
Signature of Agent	Name of Firm
D. STATEMENT OF PREPARER OF PLANS, SPECIFICATIONS,	E. STATEMENT OF PREPARER OF APPLICATION, REPORTS AND/OR
SURVEYOR'S OR ENGINEER'S REPORT	SUPPORTING DOCUMENTS (other than engineering)
I certify under penalty of law that I have personally examined and am	I certify under penalty of law that I have personally examined and am
familiar with the information submitted in this document and all	familiar with the information submitted in this document and all attachments
attachments and that, based on my inquiry of those individuals	and that, based on my inquiry of those individuals immediately responsible
immediately responsible for obtaining and preparing the information, I	for obtaining and preparing the information, I believe that the information is
believe that the information is true, accurate, and complete. I am aware that there are significant penalties for knowingly submitting	true, accurate, and complete. I am aware that there are significant penalties
false information, including the possibility of fine and imprisonment.	for knowingly submitting false information, including the possibility of fine and imprisonment.
	and imprisonment.
1 +1	A MAI
Signature	Signature
Sanjay Patel, PE	Brian McPeak, PP, AICP
Sanjay Patel, PE	Print Name

Print Name	
Vice President, PS&S	
Position & Name of Firm	

Professional License # (If Applicable)

Date

FEE CALCULATION TIPS:

- Whenever the calcuation requires an acreage figure (including the Stormwater calculations), you will need to round UP to the nearest whole number, for example: 0.25 acres gets rounded up to one (1) acre or 2.61 acres gets rounded up to three (3) acres.
- The maximum fee for a CAFRA Individual permit, an Upland Waterfront Development permit, or an In-Water Waterfront Development permit is \$30,000 per permit type. For example: if you are applying for both an upland and an in-water Waterfront Development the maximum fee is applied to each permit for a maximum total of \$60,000 plus any applicable stromwater review fee.
- The stormwater review fee is applied only one time per project, maximum of \$20,000, regardless of multiple applications.

APPLICATION(S) FOR: Please check each permit/authorization that you are applying for and fill in the calculated fee (for each) in the "Fee Paid" column

Coastal General Permits	Fee Amount	Fee Paid
CZMGP1 Amusement Pier Expansion	\$1,000.00	
CZMGP2 Beach/Dune Activities	\$1,000.00	
CZMGP3 Voluntary Reconstruction Certain Residential/Commercial Dev.	\$1,000.00	
CZMGP4 Development of one or two SFH or Duplexes	\$1,000.00	
CZMGP5 Expansion or Reconstruction SFH/Duplex	\$1,000.00	
CZMGP6 New Bulkhead/Fill Lagoon	\$1,000.00	
CZMGP7 Revetment at SFH/Duplex	\$1,000.00	
CZMGP8 Gabions at SFH/Duplex	\$1,000.00	
CZMGP9 Support Facilities at a Marina	\$1,000.00	
CZMGP10 Reconstruction of Existing Bulkhead	\$1,000.00	
CZMGP11 Hazard Waste Clean-up	\$1,000.00	
CZMGP12 Landfall of Utilities	\$1,000.00	
CZMGP13 Recreation Facility at Public Park	\$1,000.00	
CZMGP14 Bulkhead Construction & Fill Placement	\$1,000.00	
CZMGP15 Construction of Piers/Docks/Ramps in Lagoons	\$1,000.00	
CZMGP16 Minor Maintenance Dredging in Lagoons	\$1,000.00	
CZMGP17 Eroded Shoreline Stabilization	\$1,000.00	
CZMGP18 Avian Nesting Structures	\$1,000.00	
CZMGP19 Modification of Electrical Substations	\$1,000.00	
CZMGP20 Legalization of the Filling of Tidelands	\$1,000.00	
CZMGP21 Construction of Telecommunication Towers	\$1,000.00	
CZMGP22 Construction of Tourism Structures	\$1,000.00	
CZMGP23 Geotechnical Survey Borings	\$1,000.00	
CZMGP24 Habitat Creation, Restoration, Enhancement, Living Shorelines	No Fee	No Fee
CZMGP25 1 to 3 Turbines < 200 Feet	\$1,000.00	
CZMGP26 Wind Turbines < 250 Feet	\$1,000.00	
CZMGP27 Dredge Lagoon (post storm event)	\$1,000.00	
CZMGP28 Dredge post Bulkhead Failure	\$1,000.00	
CZMGP29 Dredge Marina (post storm event)	\$1,000.00	
CZMGP30 Aquaculture Activities	\$1,000.00	
CZMGP31 Placement of Shell (shellfish areas)	\$1,000.00	
CZMGP32 Application of Herbicide in Coastal Wetlands	\$1,000.00	
CZM Permit-by-Certification (On-line application ONLY)	\$1000.00	

Coastal Individual Permits	Fee Amount	Fee Paid
CAFRA – IP SFH or Duplex	\$2,000	
CAFRA – IP Residential not SFH/duplex	\$3,000 x# of units	
CAFRA – IP Commercial, Industrial or Public	\$3,000 xacres of the site	
WFD - IP SFH or Duplex (Upland/Landward of MHWL)	\$2,000	
WFD – IP Residential not SFH/duplex (Upland/Landward of MHWL)	\$3,000 x# of units	
WFD – IP Commercial, Industrial or Public Development (Upland/Landward of MHWL)	\$3,000 xacres of the site	
WFD - IP SFH or Duplex (Waterward of MHWL)	\$2,000	
WFD – IP Residential not SFH/duplex (Waterward of MHWL)	\$3,000 xacres of water area impacted	
WFD – IP Commercial, Industrial or Public Development (Waterward of MHWL)	\$3,000 xacres of water area impacted	
CSW – IP SFH or Duplex	\$2,000	
CSW – IP All Development not SFH/duplex	\$3,000 xacres of wetlands disturbed	

	Additional Coastal Authorizations	Fee Amount	Fee Paid
	Modification of a Coastal GP	\$500	
	Minor Technical Modification of a Coastal Wetland Permit	\$500 x# of items to be revised	
	Minor Technical Modification of a CAFRA IP	\$500 x# of items to be revised	
	Minor Technical Modification of a Waterfront IP	\$500 x# of items to be revised	
	Major Technical Modification of a Coastal Wetland Permit	0.30 xoriginal fee = Fee (Minimum \$500)	
	Major Technical Modification of a CAFRA	0.30 xoriginal fee = Fee (Minimum \$500)	
	Major Technical Modification of a Waterfront IP	0.30 xoriginal fee = Fee (Minimum \$500)	
	Zane Letter (Waterfront Development Exemption)	\$500	
	CAFRA Exemption Request	\$500	
	CZM General Permit Extension	\$240 x# of GPs to be extended	
	Waterfront Development Individual Permit – Extension (Waterward of MHWL)	0.25 xoriginal fee = Fee (Maximum \$3,000)	
	Meadowlands District Water Quality Certificate	\$5,000 + (\$2,500 x # acres regulated area disturbed)	
	Individual Permit Equivalency/CERCLA	No Fee	No Fee
	Consistency Determination	Fee Amount	Fee Paid
	Water Quality Certificate (NOTE: No fee required under the coastal program)	\$5,000 + (\$2,500 x # acres regulated area disturbed)	
٥	Federal Consistency	No Fee	No Fee

APPLICATION(S) FOR: Please check each permit/authorization that you are applying for and fill in the calculated fee (for each) in the "Fee Paid" column

	Freshwater Wetlands	Fee Amount	Fee Paid
_	General Permits		
	FWGP1 Main. & Repair Exist Feature	\$1,000.00	
	FWGP2 Underground Utility Lines	\$1,000.00	
	FWGP3 Discharge of Return Water	\$1,000.00	
	FWGP4 Hazard Site Invest/Cleanup	\$1,000.00	
	FWGP5 Landfill Closures	\$1,000.00	
	FWGP6 Filling of Non-Tributary Wetlands	\$1,000.00	
	FWGP6A TA Adj. to Non-Tributary Wetlands	\$1,000.00	
	FWGP7 Human-made Ditches/Swales in Headwaters	\$1,000.00	
	FWGP8 House Additions	\$1,000.00	
	FWGP9 Airport Sight-line Clearing	\$1,000.00	
	FWGP10A Very Minor Road Crossings	\$1,000.00	
	FWGP10B Minor Road Crossings	\$1,000.00	
	FWGP11 Outfalls / Intakes Structures	\$1,000.00	
	FWGP12 Surveying and Investigating	\$1,000.00	
	FWGP13 Lake Dredging	\$1,000.00	
	FWGP14 Water Monitoring Devices	\$1,000.00	
	FWGP15 Mosquito Control Activities	\$1,000.00	
	FWGP16 Creation/Restoration/Enhancement Habitat	No Fee	No Fee
	FWGP17 Trails / Boardwalks	\$1,000.00	
	FWGP17A Non-Motorized Multi-Use Paths	\$1,000.00	
	FWGP18 Dam Repairs	\$1,000.00	
	FWGP19 Docks and Piers	\$1,000.00	
	FWGP20 Bank Stabilization	\$1,000.00	
	FWGP21 Above Ground Utility Lines	\$1,000.00	
	FWGP22 Expansion Cranberry Growing (Pinelands)	No Fee	No Fee
	FWGP23 Spring Developments	\$1,000.00	
	FWGP24 Malfunctioning Individual Septic Systems	No Fee	No Fee
	FWGP25 Minor Channel / Stream Cleaning	\$1,000.00	
	FWGP26 Redevelop Previously Disturbed Site	\$1,000.00	
	FWGP27 Application of herbicide in wetlands	\$1,000.00	

Highlands	Fee Amount	Fee Paid
Pre-application Meeting	\$500.00	
Resource Area Determination Boundary Delineation < one acre	\$500.00	
Resource Area Footprint of Disturbance	\$500 + (\$50 x# of acres of the site	
Resource Area Determination Verification (> one acre)	\$750 + (\$100 x # of acres of the site)	
Resource Area Determination Extension	0.25 xoriginal fee (Minimum \$250)	
HPAAGP 1/ Habitat Creation/Enhance	No Fee	No Fee
HPAAGP 2 Bank Stabilization	\$500.00	
Preservation Area Approval (PAA)		
PAA with Waiver (Specify type below)		
Waiver Type:		
HPAA Extension	\$1,000	

Freshwater Individual Permits	Fee Amount	Fee Paid
FWW IP-SFH/Duplex-Wetlands	\$2,000	
FWW IP-Wetlands (not SFH/Duplex)	\$5,000 + (\$2,500 x # acres FWW disturbed)	
FWW IP-SFH/Duplex-Open Water	\$2,000	
FWW IP-Open Water (not SFH/Duplex)	\$5,000 + (\$2,500 x # acres FWW disturbed)	

Freshwater Wetlands Transition Area Waivers	Fee Amount	Fee Paid
TAW Averaging Plan	<u>With valid LO</u> I \$1,000 + (\$100 x	
TAW Hardship Reduction	# acres TA disturbed)	
TAW Reduction per N.J.A.C. 7:7A-8.1(d)		
TAW Special Activity Individual Permit		
TAW Special Activity Linear Development	Without valid LO/ \$1000 + (\$100 x	
TAW Special Activity Redevelopment	acres TA	
TAW Special Activity Stormwater	disturbed) + LOI Fee	1

Letter of Interpretation	Fee Amount	Fee Paid
LOI Presence Absence	\$1,000.00	
LOI Footprint of Disturbance (3 Maximum)	\$1,000.00 each	
LOI Delineation < 1.00 Acres	\$1,000.00	
LOI Verification	\$1,000 + (\$100 x# of acres of the site)	
LOI Partial Site Verification	\$1,000 + (\$100 x# of acres of the site subject to LOI)	
LOI Extension Presence/Absence, Footprint, Delineation < 1 acre (Re- Issuance)	\$500	
LOI Extension Line Verification (Re- Issuance)	0.50 xoriginal fee (Minimum \$500)	

Additional Freshwater Wetlands Authorizations	Fee Amount	Fee Paid
FWGP Administrative Modification	No fee	No Fee
FWGP Minor technical modification	\$500.00	
FWGP Major technical modification	\$500.00	
Individual Permit Administrative Modification	No Fee	No Fee
Individual Permit Minor Technical Modification	\$500.00	
Individual Permit Major Technical Modification	0.30 xoriginal fee (Minimum \$500)	
TAW Administrative Modification	No Fee	No Fee
TAW Minor Technical Modification	\$500.00	
TAW Major Technical Modification	0.30 xoriginal fee (Minimum \$500)	
FWGP Extension	\$500 x# of items to be extended	
Individual Permit/Open Water Permit Extension	0.30 xoriginal fee (Minimum \$500)	
TAW Extension	\$500 x# of items to be extended	
Freshwater Wetlands Exemption	\$500.00	
TAW Exemption	\$500.00	
Permit Equivalency/CERCLA	No Fee	No Fee

APPLICATION(S) FOR: Please check each permit/authorization that you are applying for and fill in the calculated fee (for each) in the "Fee Paid" column

	Flood Hazard Area General Permits	Fee Amount	Fee Paid
	FHAGP1 Channel Clean w/o Sediment Removal	No Fee	
	FHAGP1 Channel Clean w/Sediment Removal	No Fee	
	FHAGP2 Mosquito Control	\$1,000.00	
	FHAGP3 Scour Protection Bridges/Culverts	\$1,000.00	
	FHAGP4 Creation/Restoration/Enhancement of Habitat and Water Quality Values and Functions	No Fee	
	FHAGP5 Reconstruction and/or Elevation of Building in a Floodway	No Fee	
	FHAGP6 Construction of One SFH/Duplex and Driveway	\$1,000.00	
	FHAGP7 Relocation of Manmade Roadside Ditches for Public Roadway Improvements	\$1,000.00	
۵	FHAGP8 Placement of Storage Tanks	\$1,000.00	
	FHAGP9 Construction/Reconstruction of Bride/Culvert Across Water < 50 Acres	\$1,000.00	
	FHAGP10 Construction/Reconstruction of Bride/Culvert Across Water > 50 Acres	\$1,000.00	
	FHAGP11 Stormwater Outfall Along Regulated Water <50 Acres	\$1,000.00	
	FHAGP12 Construction of Footbridges	\$1,000.00	
	FHAGP13 Construction of Trails and Boardwalks	\$1,000.00	
	FHAGP14 Application of herbicide in riparian zone	\$1,000.00	

Flood Hazard Area Individual Permits	Fee Amount	Fee Paid
FHA - IP SFH and/or Accessory Structures	\$2,000	
ndividual Permit (Fee is calculated by adding base fee to the specific elements below)	\$3,000 Base Fee	
FHA – IP Utility*	+ (\$1,000 x# of water crossings)	
FHA - IP Bank/Channel (No Calculation Review) *	+ \$1,000	
FHA - IP Bank/Channel (With Calculation Review) *	+ (\$4,000 + (\$400 xper 100 linear ft.))	
FHA - IP Bridge/Culvert/Footbridge/Low Dam (No Calculation Review)*	+ (\$1,000 x# of structures)	
FHA - IP Bridge/Culvert/Footbridge/Low Dam (WIth Calculation Review) *	+ (\$4,000 x# of structures)	
FHA – Review of Flood Storage Displacement (net fill) Calculations*	+ \$4,000	
Total	IP Review Fee	

Flood Hazard Area Verifications	Fee Amount	Fee Paid
Verification-Delineation of Riparian Zone Only	\$1,000	
Verification-Method 1 (DEP Delineation) *	\$1,000	
Verification-Method 2 (FEMA Tidal Method) *	\$1,000	
Verification-Method 3 (FEMA Fluvial Method) *	\$1,000	
Verification-Method 4 (FEMA Hydraulic Method)	\$4,000 + (\$400 x per 100 linear feet)	
Verification-Method 5 (Approximation Method)	\$1,000	
Verification-Method 6 (Calculation Method)	\$4,000+(\$400 x per 100 linear feet)	

Additional Flood Hazard Area Fee Paid Fee Amount Authorizations \$4,000 FHA Hardship Exception Request FHA GP Administrative Modification No Fee No Fee FHA GP Minor technical modification \$500 x # of proejct elements to be revised FHA GP Major technical modification original fee 0.30 x (Minimum \$500) FHA Individual Permit Administrative No Fee No Fee Modification FHA Individual Permit Minor Technical \$500 x # of proejct elements to be Modification revised FHA Individual Permit Major Technical 0.30 x_ _original fee (Minimum \$500) Modification FHA Verification Administrative No Fee No Fee Modification FHA Verification Minor Technical \$500 x____# of proejct elements to be Modification revised FHA Verification Major Technical 0.30 x_ original fee П (Minimum \$500) Modification FHA GP Extension \$240 FHA Individual Permit Extension 0.25 x____original fee FHA Verification Extension of Methods 1, \$240 2, 3, 5, or Riparian Zone Only FHA Verification Extension of Methods 4 0.25 x____original fee or 6 FHA Individual Permit No Fee No Fee Equivalency/CERCLA FHA GP Administrative Modification No Fee No Fee

Stormwater Review Fee (Maximum Fee = \$20,000)	Fee Amount (Round UP to the nearest whole number)	Fee Paid
Stormwater Review (Fee is calculated by adding the base fee to the specific elements below)	\$3,000 Base Fee	
Review of Groundwater Calculations	+ \$250 x# acres disturbed	
Review of Runoff Quantity Calculations	+ \$250 x# acres disturbed	
Review of Water Quality Calculations	+ \$250 x# acres impervious surface	
Total	Stormwater Review Fee	

	Applicability Determination	Fee Amount	Fee Paid
	Coastal Applicability Determination	No Fee	No Fee
R	Flood Hazard Applicability Determination	No Fee	No Fee
	Highlands Jurisdictional Determination	No Fee	No Fee
	Executive Order 215	No Fee	No Fee

TOTAL FEE:	No Fee	
CHECK NUMBER:	N/A	

*Fee not applicable to (1) SFH

Transcontinental Gas Pipe Line APPLICANT NAME: <u>Company, LLC</u>

'-A

FILE # (if known):

APPLICATION FORM - APPENDIX I

Section 1: Please provide the following information for the overall project site. All area measurements shall be recorded **in acres to the nearest thousandth** (0.001 acres).

PROPOSED:	<u>Preserved</u>	<u>UNDISTURBED</u>	<u>DISTURBED</u>
RIPARIAN ZONE			
CZMRA FORESTED (CZMRA IP – Only) E & THABITAT			
Endangered and/or Threatened			
FRESHWATER WETLANDS			

Section 2: Please provide the following information for each permit/authorization requested pursuant to the Freshwater Wetlands Protection Act. All area measurements shall be recorded in acres to the nearest thousandth (0.001 acres). Use additional sheets if necessary

Permit Type	WETLAND TYPE Emergent, Forest, Shrub, Etc.	RESOURCE CLASSIFICA Ordinary, Inter Exceptional, E	mediate,
PROPOSED DISTURBANCE:	WETLANDS	TRANSITION AREA	<u>SOW</u>
FILLED			
Excavated			
CLEARED			
TEMPORARY DISTURBANCE			
 Регміт Түре	WETLAND TYPE Emergent, Forest, Shrub, Etc.	RESOURCE CLASSIFICAT Ordinary, Inter Exceptional, E	mediate,
PROPOSED DISTURBANCE:	<u>Wetlands</u>	TRANSITION AREA	<u>SOW</u>
FILLED			
Excavated			
CLEARED			·
Temporary Disturbance			





April 27, 2021 *Via FedEx*

New Jersey Department of Environmental Protection Division of Land Resource Protection 501 East State Street 5 Station Plaza, 2nd Floor Trenton, New Jersey 08625 Attn: Application Support

Energy Utility

Education

Healthcare

Public Works

RE: Application for Flood Hazard Area Applicability Determination 623 Case Road Block 79, Lot 10 Township of Branchburg, Somerset County, New Jersey

Real Estate Dear Sir or Madam:

Science & Technology Transcontinental Gas Pipe Line Company, LLC (Transco) is submitting the attached request for a Flood Hazard Area Control Act (FHACA) Applicability Determination (APD) for a project at the above referenced property.

The purpose of this request is to obtain confirmation from the New Jersey Department of Environmental Protection (NJDEP), in accordance with N.J.A.C. 7:13-2.5, that the site and activities associated with this project are not located within any FHACA-regulated areas.

Transco is advancing certain improvements in a portion of Block 79, Lot 10, in the Township of Branchburg, Somerset County, New Jersey (Site), within the limits of disturbance as depicted on the attached plan. Proposed improvements include a new compressor station on the property, as well as decommissioning of the existing compressor station.

Proposed activities are not anticipated to fall within a Flood Hazard Area as determined by the FEMA Method (N.J.A.C. 7:13-3).

This application package has been prepared pursuant to N.J.A.C. 7:13-5.1 of the Flood Hazard Area Control Act Rules. Further information is prepared in accordance with the Flood Hazard Area Applicability Determination Checklist.

A. <u>ITEMS REQUIRED FOR FLOOD HAZARD AREA APPLICABILITY</u> <u>DETERMINATION</u>

1. Completed Flood Hazard Area Applicability Determination Checklist

The completed NJDEP Flood Hazard Area Application Checklist – Applicability Determination form is provided in **Attachment A**.

3 Mountainview Road PO Box 4039 Warren, NJ 07059

t. 732.560.9700

2. <u>Completed DLRP Application Form</u>

A completed DLRP form is provided in Attachment B.

www.psands.com



New Jersey Department of Environmental Protection Division of Land Resource Protection April 27, 2021 Page 2

3. Application Fee

In accordance with N.J.A.C. 7:13-20.1(b)1, no application fee required for an applicability determination.

4. USGS Map

A copy of a portion of the US Geological Survey (USGS) Topographic Map (Raritan Quad) is provided on the Site Plan included in **Attachment E**. As required, the site boundaries and State Plane Coordinates for the areas in question are X: 428235, Y: 618427.

5. Flood Hazard Area Map

Available FEMA Mapping for the property is shown on the Site Plan included in **Attachment E**.

6. Project Description and Proposed Activities

As per the regulations at N.J.A.C. 7:13-2.5(e), a complete written description of the project and proposed activities has been prepared and is provided in **Attachment D**.

7. Site Photographs

Color photographs of the project site are provided in **Attachment C**. The location and direction of the photographs is depicted on the Photograph Location Map also provided in **Attachment C**.

8. Site Plan

As required, a Site Plan depicting the location of the proposed activities, signed and sealed by a licensed surveyor and/or engineer, is provided in **Attachment E**.

We trust that the information provided meets all of the requirements of NJDEP's Flood Hazard Area Applicability Determination Checklist. If you have any questions about this submission, please contact me at (732) 430-7206 or bmcpeak@psands.com.

Very truly yours, PAULUS, SOKOLOWSKI AND SARTOR, LLC

Brian McPeak, PP, AICP Vice President Enclosures

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April 27, 2021 Via FedEx New Jersey Department of Environmental Protection **Division of Land Resource Protection** 501 East State Street 5 Station Plaza, 2nd Floor Trenton, New Jersey 08625 Education Attn: Application Support **Energy Utility** RE: **Application for Flood Hazard Area Applicability Determination** 623 Case Road Healthcare Block 79, Lot 10 Public Works Township of Branchburg, Somerset County, New Jersey **Real Estate** Dear Sir or Madam: Science & Technology Transcontinental Gas Pipe Line Company, LLC (Transco) is submitting the attached request for a Flood Hazard Area Control Act (FHACA) Applicability Determination (APD) for a project at the above referenced property. The purpose of this request is to obtain confirmation from the New Jersey Department of Environmental Protection (NJDEP), in accordance with N.J.A.C. 7:13-2.5, that the site and activities associated with this project are not located within any FHACA-regulated areas. Transco is advancing certain improvements in a portion of Block 79, Lot 10, in the Township of Branchburg, Somerset County, New Jersey (Site), within the limits of disturbance as depicted on the attached plan. Proposed improvements include a new compressor station on the property, as well as decommissioning of the existing compressor station. Proposed activities are not anticipated to fall within a Flood Hazard Area as determined by the FEMA Method (N.J.A.C. 7:13-3). This application package has been prepared pursuant to N.J.A.C. 7:13-5.1 of the Flood Hazard Area Control Act Rules. Further information is prepared in accordance with the Flood Hazard Area Applicability Determination Checklist. A. ITEMS REQUIRED FOR FLOOD HAZARD AREA APPLICABILITY **DETERMINATION** 1. Completed Flood Hazard Area Applicability Determination Checklist The completed NJDEP Flood Hazard Area Application Checklist - Applicability Determination form is provided in Attachment A. 3 Mountainview Road PO Box 4039 2. <u>Completed DLRP Application Form</u> Warren, NJ 07059

A completed DLRP form is provided in Attachment B.

t. 732.560.9700



3. <u>Application Fee</u>

In accordance with N.J.A.C. 7:13-20.1(b)1, no application fee required for an applicability determination.

4. USGS Map

A copy of a portion of the US Geological Survey (USGS) Topographic Map (Raritan Quad) is provided on the Site Plan included in **Attachment E**. As required, the site boundaries and State Plane Coordinates for the areas in question are X: 428235, Y: 618427.

5. Flood Hazard Area Map

Available FEMA Mapping for the property is shown on the Site Plan included in **Attachment E**.

6. Project Description and Proposed Activities

As per the regulations at N.J.A.C. 7:13-2.5(e), a complete written description of the project and proposed activities has been prepared and is provided in **Attachment D**.

7. Site Photographs

Color photographs of the project site are provided in **Attachment C**. The location and direction of the photographs is depicted on the Photograph Location Map also provided in **Attachment C**.

8. Site Plan

As required, a Site Plan depicting the location of the proposed activities, signed and sealed by a licensed surveyor and/or engineer, is provided in **Attachment E**.

We trust that the information provided meets all of the requirements of NJDEP's Flood Hazard Area Applicability Determination Checklist. If you have any questions about this submission, please contact me at (732) 430-7206 or bmcpeak@psands.com.

Very truly yours, PAULUS, SOKOLOWSKI AND SARTOR, LLC

Brian McPeak, PP, AICP Vice President Enclosures

ATTACHMENT A NJDEP Application Checklist

State of New Jersey Department of Environmental Protection Revised: June 2016 Website: www.nj.gov/dep/landuse					
FLOOD HAZARD AREA APPLICATION CHECKLIST					
Applicability determination					
To apply for an applicability determination, p	please submit the information below to:				
Postal Mailing Address	Street Address (Courier & Hand Carry Only)				
NJ Department of EnvironmentalNJ Department of Environmental ProtectionProtectionDivision of Land Use RegulationDivision of Land Use Regulation501 East State StreetP.O. Box 420, Code 501-02AStation Plaza 5, 2 nd FloorTrenton, New Jersey 08625-0420Trenton, New Jersey, 08609Attn:Application SupportAttn:					
CALL NJDEP AT (609) 77	7-0454 IF YOU HAVE ANY QUESTIONS				
 Completed application form. 					
2. A copy of a USGS quad map with the sequestion clearly outlined to scale.					
A copy of any available Department deligence question indicated and/or the site clearly	neation and FEMA flood mapping, with the segment of water in a outlined to scale.				
	ding whether a water is regulated, a copy of the best available rea of the water in question, with the limits of the drainage area				
5. For an applicability determination regard following information:	ling whether one or more proposed activities is regulated, the				
 A written description of the site and all and uses of any proposed structures; 	proposed activities, including the location, dimension, number,				
ii. Color photographs depicting the entire project area and any sections of channel or riparian zone that will be disturbed by the project,, mounted on 8½ -inch by 11-inch paper and accompanied by a map showing the location and direction from which each photograph was taken. Copies of photographs are acceptable provided they are color copies. Black and white copies of photographs are not acceptable. (Note: The photographs must show any sections of channel or riparian zone that will be disturbed by the project.); and					
ii. Site plans, certified in accordance with N.J.A.C. 7:13-18.2(j) and signed and sealed by an engineer, land surveyor, or architect, as appropriate, pursuant to N.J.A.C. 13:40-7.2 through 7.4. The site plans must detail all proposed activities. If fill or grading is proposed, the site plans shall show both existing and proposed topography. All topography shall reference NGVD, or include the appropriate conversion factor to NGVD.					

ATTACHMENT B DLRP Application Form



State of New Jersey Department of Environmental Protection Division of Land Use Regulation <u>Application Form for Permit(s)/Authorization(s)</u> 501 E. State Street Mail Code 501-02A P.O. Box 420 Trenton, NJ 08625-0420 Phone #: (609) 777-0454 Web: www.nj.gov/dep/landuse



Please print legibly or type the following: Complete all sections and pages unless otherwise noted. Is this project a NJDOT Priority 1 Repair Project? Yes 🗆 No 🖄

	Initial Application 🛛	Response to DLUR Deficiency \Box Extension / Modification \Box Transcontinental Gas Pipe Line Company, LLC	Is this project a NJDOT Priority 2 Repair Project? Yes 🗆 No 🛛
1.	Applicant Name:	Mr./Ms./Mrs (Transco) c/o Karen Olson	_{E-Mail:} Karen.Olson@williams.com
	Address:	2800 Post Oak Blvd.	Daytime Phone: 713-215-4232 Ext.
	City/State:	Houston, TX	Zip Code_77056Cell Phone:
2.	Agent Name:	Mr./Ms./Mrs_Brian McPeak, PP, AICP	
	Firm Name:	Paulus, Sokolowski & Sartor, LLC	E-Mail: <u>bmcpeak@psands.com</u>
	Address:	3 Mountainview Road	Daytime Phone: 732-430-7206 Ext.
	City/State:	Warren, NJ	Zip Code_07059Cell Phone:
3.	Property Owner:	Mr./Ms./Mrs_Same as Applicant	E-mail:
	Address:		Daytime Phone:Ext,
	City/State:		Zip CodeCell Phone:
4.	Project Name:	Compressor Station 505	Address/Location: 623 Case Road
	Municipality:	Township of Branchburg	County: Somerset Zip Code 08066
	Block(s):	79	Lot(s): 10
	N.A.D. 1983 State Plane	e Coordinates (feet) E(x): <u>428235</u> N(y): <u>618427</u>	Not Longitude/Latitude
	Watershed:	Raritan River SB (NB to Three Bridges) (08AC)	Subwatershed: Pleasant Run (08AC02)
	Nearest Waterway:	Pleasant Run tributary	
5.	Project Description:	Flood Hazard Area Applicability Determination for p	proposed disturbance not anticipated to be in the flood
		hazard area.	
	Provide if applicable:	Previous LUR File # (s):	Waiver request ID # (s):
_ A.	SIGNATURE OF APPL	ICANT (required):	

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining and preparing the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fine and imprisonment. If the applicant is an organization such as a corporation, municipal entity, home-owners assocition etc., the party responsible for the application shall sign on behalf of the organization.

Signature of Applicant June Of Applicant June Of Applicant June Of Applicant DN: dc=com, dc=WILLIAMS, ou=UserActs, cn=Olson, Karen Date: 2021.04.20 13:36:49-05'00'	Signature of Applicant
Date	Date
Transco c/o Karen Olson	
Print Name	Print Name

B. PROPERTY OWNER'S CERTIFICATION

I hereby certify that the undersigned is the owner of the property upon which the proposed work is to be done. This endorsement is certification that the owner/easement holder grants permission for the conduct of the proposed activity. In addition, written consent is hereby giver to allow access to the site by representatives or agents of the Department for the purpose of conducting a site inspection(s) or survey(s) of the property in question.

In addition, the undersigned property owner hereby certifies:

1. Whether any work is to be done within an easement?		Yes 🗆 No 🗶
(If answer is "Yes" – Signature/title of resonsible party is required be	elow)	
2. Whether any part of the entire project will be located within property	v belonging to the State of New Jersey?	Yes 🗆 No 🛛
3. Whether any work is to be done on any property owned by any publ	ic agency that would be encumbered by Green Acres?	Yes 🗆 No 🛛
4. Whether this project requires a Section 106 (National Register of His	storic Places) Determination as part of a federal approval?	Yes 🗆 No 🛛
Digitally signed by Olson, Karen DN: dc=com, dc=WILLIAMS, Ou=UserAccts, cn=Olson, Karen Date: 2021.04.20 13:37:13 -05'00' Date Transco c/o Karen Olson Print Name	Signature of Owner/Easement Holder Date Print Name/Title	
C. APPLICANT'S AGENT Karen Olson , the Applicant/Owner and		
my agent/representative in all matters pertaining to my application the following		wner authorize to act as
Brian McPeak, PP, AICP Name of Agent Vice President	Signature of Applicant/Ow	Digitally signed by Olson, Karen DN: dc=com, dc=WILLIAMS, ou=UserAccts, cn=Olson, Karen Date: 2021.04.20 13:37:45 -05'00'
Occupation/Profession of Agent	Signature of co-Applicant/Owner	
AGENT'S CERTIFICATION: I agree to serve as agent for the above-referenced applicant:	PS&S Name of Firm	
D. STATEMENT OF PREPARER OF PLANS, SPECIFICATIONS,		
SURVEYOR'S OR ENGINEER'S REPORT	E. STATEMENT OF PREPARER OF APPLICATION, I	
I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining and preparing the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for knowingly submitting false information, including the possibility of fine and imprisonment.	SUPPORTING DOCUMENTS (other than engineer I certify under penalty of law that I have person familiar with the information submitted in this docur and that, based on my inquiry of those individuals for obtaining and preparing the information, I believ true, accurate, and complete. I am aware that there for knowingly submitting false information, includin and imprisonment.	nally examined and am ment and all attachments immediately responsible we that the information is a are significant penalties
Signature Sanjay Patel, PE	Signature Brian McPeak, PP, AICP	
Print Name	Print Name	
Vice President, PS&S Position & Name of Firm	Vice President, PS&S Position & Name of Firm	
34783 4/27/21		
Professional License # Date	Professional License # Date (If Applicable)	

FEE CALCULATION TIPS:

- Whenever the calcuation requires an acreage figure (including the Stormwater calculations), you will need to round UP to the nearest whole number, for example: 0.25 acres gets rounded up to one (1) acre or 2.61 acres gets rounded up to three (3) acres.
- The maximum fee for a CAFRA Individual permit, an Upland Waterfront Development permit, or an In-Water Waterfront Development permit is \$30,000 per permit type. For example: if you are applying for both an upland and an in-water Waterfront Development the maximum fee is applied to each permit for a maximum total of \$60,000 plus any applicable stromwater review fee.
- The stormwater review fee is applied only one time per project, maximum of \$20,000, regardless of multiple applications.

APPLICATION(S) FOR: Please check each permit/authorization that you are applying for and fill in the calculated fee (for each) in the "Fee Paid" column

Coastal General Permits	Fee Amount	Fee Paid
CZMGP1 Amusement Pier Expansion	\$1.000.00	
CZMGP2 Beach/Dune Activities	\$1,000.00	
CZMGP3 Voluntary Reconstruction Certain Residential/Commercial Dev.	\$1,000.00	
CZMGP4 Development of one or two SFH or Duplexes	\$1,000.00	
CZMGP5 Expansion or Reconstruction SFH/Duplex	\$1,000.00	
CZMGP6 New Bulkhead/Fill Lagoon	\$1,000.00	
CZMGP7 Revetment at SFH/Duplex	\$1,000.00	
CZMGP8 Gabions at SFH/Duplex	\$1,000.00	
CZMGP9 Support Facilities at a Marina	\$1,000.00	
CZMGP10 Reconstruction of Existing Bulkhead	\$1,000.00	
CZMGP11 Hazard Waste Clean-up	\$1,000.00	
CZMGP12 Landfall of Utilities	\$1,000.00	
CZMGP13 Recreation Facility at Public Park	\$1,000.00	
CZMGP14 Bulkhead Construction & Fill Placement	\$1,000.00	
CZMGP15 Construction of Piers/Docks/Ramps in Lagoons	\$1,000.00	
CZMGP16 Minor Maintenance Dredging in Lagoons	\$1,000.00	
CZMGP17 Eroded Shoreline Stabilization	\$1,000.00	
CZMGP18 Avian Nesting Structures	\$1,000.00	
CZMGP19 Modification of Electrical Substations	\$1,000.00	
CZMGP20 Legalization of the Filling of Tidelands	\$1,000.00	
CZMGP21 Construction of Telecommunication Towers	\$1,000.00	
CZMGP22 Construction of Tourism Structures	\$1,000.00	
CZMGP23 Geotechnical Survey Borings	\$1,000.00	
CZMGP24 Habitat Creation, Restoration, Enhancement, Living Shorelines	No Fee	No Fee
CZMGP25 1 to 3 Turbines < 200 Feet	\$1,000.00	
CZMGP26 Wind Turbines < 250 Feet	\$1,000.00	
CZMGP27 Dredge Lagoon (post storm event)	\$1,000.00	
CZMGP28 Dredge post Bulkhead Failure	\$1,000.00	
CZMGP29 Dredge Marina (post storm event)	\$1,000.00	
CZMGP30 Aquaculture Activities	\$1,000.00	
CZMGP31 Placement of Shell (shellfish areas)	\$1,000.00	
CZMGP32 Application of Herbicide in Coastal Wetlands	\$1,000.00	
CZM Permit-by-Certification (On-line application ONLY)	\$1000.00	

Coastal Individual Permits	Fee Amount	Fee Paid
CAFRA – IP SFH or Duplex	\$2,000	
CAFRA – IP Residential not SFH/duplex	\$3,000 x# of units	
CAFRA – IP Commercial, Industrial or Public	\$3,000 xacres of the site	
WFD - IP SFH or Duplex (Upland/Landward of MHWL)	\$2,000	
WFD – IP Residential not SFH/duplex (Upland/Landward of MHWL)	\$3,000 x# of units	
WFD – IP Commercial, Industrial or Public Development (Upland/Landward of MHWL)	\$3,000 xacres of the site	
WFD - IP SFH or Duplex (Waterward of MHWL)	\$2,000	
WFD – IP Residential not SFH/duplex (Waterward of MHWL)	\$3,000 xacres of water area impacted	
WFD – IP Commercial, Industrial or Public Development (Waterward of MHWL)	\$3,000 xacres of water area impacted	
CSW – IP SFH or Duplex	\$2,000	
CSW – IP All Development not SFH/duplex	\$3,000 xacres of wetlands disturbed	

Additional Coastal Authorizations	Fee Amount	Fee Paid
Modification of a Coastal GP	\$500	
Minor Technical Modification of a Coastal Wetland Permit	\$500 x# of items to be revised	
Minor Technical Modification of a CAFRA IP	\$500 x# of items to be revised	
Minor Technical Modification of a Waterfront IP	\$500 x# of items to be revised	
Major Technical Modification of a Coastal Wetland Permit	0.30 xoriginal fee = Fee (Minimum \$500)	
Major Technical Modification of a CAFRA IP	0.30 xoriginal fee = Fee (Minimum \$500)	
Major Technical Modification of a Waterfront IP	0.30 xoriginal fee = Fee (Minimum \$500)	
Zane Letter (Waterfront Development Exemption)	\$500	
CAFRA Exemption Request	\$500	
CZM General Permit Extension	\$240 x# of GPs to be extended	
Waterfront Development Individual Permit – Extension (Waterward of MHWL)	0.25 xoriginal fee = Fee (Maximum\$3,000)	
Meadowlands District Water Quality Certificate	\$5,000 + (\$2,500 x # acres regulated area disturbed)	
Individual Permit Equivalency/CERCLA	No Fee	No Fee
Consistency Determination	Fee Amount	Fee Paid
Water Quality Certificate (NOTE: No fee required under the coastal program)	\$5,000 + (\$2,500 x # acres regulated area disturbed)	
Federal Consistency	No Fee	No Fee

APPLICATION(S) FOR: Please check each permit/authorization that you	are applying for and fill in the calculated fee (for each) in the "Fee Paid" column
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—	Freshwater Wetlands	Fee Amount	Fee Paid
	General Permits	ree Amount	ree Falu
	FWGP1 Main. & Repair Exist Feature	\$1,000.00	
	FWGP2 Underground Utility Lines	\$1,000.00	
	5 ,		
	FWGP3 Discharge of Return Water	\$1,000.00	
	FWGP4 Hazard Site Invest/Cleanup	\$1,000.00	
	FWGP5 Landfill Closures	\$1,000.00	
	FWGP6 Filling of Non-Tributary Wetlands	\$1,000.00	
	FWGP6A TA Adj. to Non-Tributary Wetlands	\$1,000.00	
	FWGP7 Human-made Ditches/Swales in Headwaters	\$1,000.00	
	FWGP8 House Additions	\$1,000.00	
	FWGP9 Airport Sight-line Clearing	\$1,000.00	
	FWGP10A Very Minor Road Crossings	\$1,000.00	
	FWGP10B Minor Road Crossings	\$1,000.00	
	FWGP11 Outfalls / Intakes Structures	\$1,000.00	
	FWGP12 Surveying and Investigating	\$1,000.00	
	FWGP13 Lake Dredging	\$1,000.00	
	FWGP14 Water Monitoring Devices	\$1,000.00	
	FWGP15 Mosquito Control Activities	\$1,000.00	
	FWGP16 Creation/Restoration/Enhancement Habitat	No Fee	No Fee
	FWGP17 Trails / Boardwalks	\$1,000.00	
	FWGP17A Non-Motorized Multi-Use Paths	\$1,000.00	
	FWGP18 Dam Repairs	\$1,000.00	
	FWGP19 Docks and Piers	\$1,000.00	
	FWGP20 Bank Stabilization	\$1,000.00	
	FWGP21 Above Ground Utility Lines	\$1,000.00	
	FWGP22 Expansion Cranberry Growing (Pinelands)	No Fee	No Fee
	FWGP23 Spring Developments	\$1,000.00	
	FWGP24 Malfunctioning Individual Septic Systems	No Fee	No Fee
	FWGP25 Minor Channel / Stream Cleaning	\$1,000.00	
	FWGP26 Redevelop Previously Disturbed Site	\$1,000.00	
	FWGP27 Application of herbicide in wetlands	\$1,000.00	

Highlands	Fee Amount	Fee Paid
Pre-application Meeting	\$500.00	
Resource Area Determination Boundary Delineation < one acre	\$500.00	
Resource Area Footprint of Disturbance	\$500 + (\$50 x# of acres of the site	
Resource Area Determination Verification (> one acre)	\$750 + (\$100 x # of acres of the site)	
Resource Area Determination Extension	0.25 xoriginal fee (Minimum \$250)	
HPAAGP 1/ Habitat Creation/Enhance	No Fee	No Fee
HPAAGP 2 Bank Stabilization	\$500.00	
Preservation Area Approval (PAA)		
PAA with Waiver (Specify type below)		
Waiver Type:		
HPAA Extension	\$1,000	

Freshwater Individual Permits	Fee Amount	Fee Paid
FWW IP-SFH/Duplex-Wetlands	\$2,000	
FWW IP-Wetlands (not SFH/Duplex)	\$5,000 + (\$2,500 x # acres FWW disturbed)	
FWW IP-SFH/Duplex-Open Water	\$2,000	
FWW IP-Open Water (not SFH/Duplex)	\$5,000 + (\$2,500 x # acres FWW disturbed)	

Freshwater Wetlands Transition Area Waivers	Fee Amount	Fee Paid
TAW Averaging Plan	<u>With valid LO</u> I \$1,000 + (\$100 x	
TAW Hardship Reduction	# acres TA disturbed)	
TAW Reduction per N.J.A.C. 7:7A-8.1(d)	usubcuj	
TAW Special Activity Individual Permit		
TAW Special Activity Linear Development	<u>Without valid LO</u> / \$1000 + (\$100 x	
TAW Special Activity Redevelopment	acres TA	
TAW Special Activity Stormwater	disturbed) + LOI Fee	

Letter of Interpretation	Fee Amount	Fee Paid
LOI Presence Absence	\$1,000.00	
LOI Footprint of Disturbance (3 Maximum)	\$1,000.00 each	
LOI Delineation < 1.00 Acres	\$1,000.00	
LOI Verification	\$1,000 + (\$100 x# of acres of the site)	
LOI Partial Site Verification	\$1,000 + (\$100 x# of acres of the site subject to LOI)	
LOI Extension Presence/Absence, Footprint, Delineation < 1 acre (Re- Issuance)	\$500	
LOI Extension Line Verification (Re- Issuance)	0.50 xoriginal fee (Minimum \$500)	

Additional Freshwater Wetlands Authorizations	Fee Amount	Fee Paid
FWGP Administrative Modification	No fee	No Fee
FWGP Minor technical modification	\$500.00	
FWGP Major technical modification	\$500.00	
Individual Permit Administrative Modification	No Fee	No Fee
Individual Permit Minor Technical Modification	\$500.00	
Individual Permit Major Technical Modification	0.30 xoriginal fee (Minimum \$500)	
TAW Administrative Modification	No Fee	No Fee
TAW Minor Technical Modification	\$500.00	
TAW Major Technical Modification	0.30 xoriginal fee (Minimum \$500)	
FWGP Extension	\$500 x# of items to be extended	
Individual Permit/Open Water Permit Extension	0.30 xoriginal fee (Minimum \$500)	
TAW Extension	\$500 x# of items to be extended	
Freshwater Wetlands Exemption	\$500.00	
TAW Exemption	\$500.00	
Permit Equivalency/CERCLA	No Fee	No Fee

APPLICATION(S) FOR: Please check each permit/authorization that you are applying for and fill in the calculated fee (for each) in the "Fee Paid" column

Flood Hazard Area General	Fee Amount	Fee Paid
Permits		
FHAGP1 Channel Clean w/o Sediment Removal	No Fee	
FHAGP1 Channel Clean w/Sediment Removal	No Fee	
FHAGP2 Mosquito Control	\$1,000.00	
FHAGP3 Scour Protection Bridges/Culverts	\$1,000.00	
FHAGP4 Creation/Restoration/Enhancement of Habitat and Water Quality Values and Functions	No Fee	
FHAGP5 Reconstruction and/or Elevation of Building in a Floodway	No Fee	
FHAGP6 Construction of One SFH/Duplex and Driveway	\$1,000.00	
FHAGP7 Relocation of Manmade Roadside Ditches for Public Roadway Improvements	\$1,000.00	
FHAGP8 Placement of Storage Tanks	\$1,000.00	
FHAGP9 Construction/Reconstruction of Bride/Culvert Across Water < 50 Acres	\$1,000.00	
FHAGP10 Construction/Reconstruction of Bride/Culvert Across Water > 50 Acres	\$1,000.00	
FHAGP11 Stormwater Outfall Along Regulated Water <50 Acres	\$1,000.00	
FHAGP12 Construction of Footbridges	\$1,000.00	
FHAGP13 Construction of Trails and Boardwalks	\$1,000.00	
FHAGP14 Application of herbicide in riparian zone	\$1,000.00	

Flood Hazard Area Individual Permits	Fee Amount	Fee Paid
FHA - IP SFH and/or Accessory Structures	\$2,000	
ndividual Permit (Fee is calculated by adding base fee to the specific elements below)	\$3,000 Base Fee	
FHA – IP Utility*	+ (\$1,000 x# of water crossings)	
FHA - IP Bank/Channel (No Calculation Review) *	+ \$1,000	
FHA - IP Bank/Channel (With Calculation Review) *	+ (\$4,000 + (\$400 xper 100 linear ft.))	
FHA - IP Bridge/Culvert/Footbridge/Low Dam (No Calculation Review)*	+ (\$1,000 x# of structures)	
FHA - IP Bridge/Culvert/Footbridge/Low Dam (WIth Calculation Review) *	+ (\$4,000 x# of structures)	
FHA – Review of Flood Storage Displacement (net fill) Calculations*	+ \$4,000	
Total	P Review Fee	

Flood Hazard Area Verifications	Fee Amount	Fee Paid
Verification-Delineation of Riparian Zone Only	\$1,000	
Verification-Method 1 (DEP Delineation) *	\$1,000	
Verification-Method 2 (FEMA Tidal Method) *	\$1,000	
Verification-Method 3 (FEMA Fluvial Method) *	\$1,000	
Verification-Method 4 (FEMA Hydraulic Method)	\$4,000 + (\$400 x per 100 linear feet)	
Verification-Method 5 (Approximation Method)	\$1,000	
Verification-Method 6 (Calculation Method)	\$4,000+(\$400 x per 100 linear feet)	

Additional Flood Hazard Area	Fee Amount	Fee Paid
Authorizations	* 4.000	
FHA Hardship Exception Request	\$4,000	
FHA GP Administrative Modification	No Fee	No Fee
FHA GP Minor technical modification	\$500 x# of proejct elements to be revised	
FHA GP Major technical modification	0.30 xoriginal fee (Minimum \$500)	
FHA Individual Permit Administrative Modification	No Fee	No Fee
FHA Individual Permit Minor Technical Modification	\$500 x# of proejct elements to be revised	
FHA Individual Permit Major Technical Modification	0.30 xoriginal fee (Minimum \$500)	
FHA Verification Administrative Modification	No Fee	No Fee
FHA Verification Minor Technical Modification	\$500 x# of proejct elements to be revised	
FHA Verification Major Technical Modification	0.30 xoriginal fee (Minimum \$500)	
FHA GP Extension	\$240	
FHA Individual Permit Extension	0.25 xoriginal fee	
FHA Verification Extension of Methods 1, 2, 3, 5, or Riparian Zone Only	\$240	
FHA Verification Extension of Methods 4 or 6	0.25 xoriginal fee	
FHA Individual Permit Equivalency/CERCLA	No Fee	No Fee
FHA GP Administrative Modification	No Fee	No Fee

Stormwater Review Fee (Maximum Fee = \$20,000)	Fee Amount (Round UP to the nearest whole number)	Fee Paid
Stormwater Review (Fee is calculated by adding the base fee to the specific elements below)	\$3,000 Base Fee	
Review of Groundwater Calculations	+ \$250 x# acres disturbed	
Review of Runoff Quantity Calculations	+ \$250 x# acres disturbed	
Review of Water Quality Calculations	+ \$250 x# acres impervious surface	
Total	Stormwater Review Fee	

	Applicability Determination	Fee Amount	Fee Paid
	Coastal Applicability Determination	No Fee	No Fee
X	Flood Hazard Applicability Determination	No Fee	No Fee
	Highlands Jurisdictional Determination	No Fee	No Fee
	Executive Order 215	No Fee	No Fee

TOTAL FEE:	No Fee
CHECK NUMBER:	N/A

*Fee not applicable to (1) SFH

Transcontinental Gas Pipe Line APPLICANT NAME: <u>Company, LLC</u>

FILE # (if known):

APPLICATION FORM - APPENDIX I

Section 1: Please provide the following information for the overall project site. All area measurements shall be recorded **in acres to the nearest thousandth** (0.001 acres).

<u>Proposed:</u>	Preserved	<u>Undisturbed</u>	<u>DISTURBED</u>
RIPARIAN ZONE			
CZMRA FORESTED (CZMRA IP – Only) E & THABITAT Endangered and/or Threatened			
FRESHWATER WETLANDS			

Section 2: Please provide the following information for each permit/authorization requested pursuant to the Freshwater Wetlands Protection Act. All area measurements shall be recorded **in acres to the nearest thousandth** (0.001 acres). Use additional sheets if necessary

Permit Type	WETLAND TYPE Emergent, Forest, Shrub, Etc.	RESOURCE CLASSIFICATION Ordinary, Intermediate, Exceptional, EPA, Etc.	
PROPOSED DISTURBANCE:	<u>Wetlands</u>	TRANSITION AREA	<u>SOW</u>
FILLED			
EXCAVATED			
CLEARED			
Temporary Disturbance			
Permit Type	WETLAND TYPE Emergent, Forest, Shrub, Etc.	RESOURCE CLASSIFICA Ordinary, Intel Exceptional, E	rmediate,
PROPOSED DISTURBANCE:	<u>Wetlands</u>	TRANSITION AREA	<u>SOW</u>
FILLED			
Excavated			
CLEARED			
TEMPORARY DISTURBANCE			

ATTACHMENT C Photos and Photo Location Map



Photo 1: Taken facing south of upland agricultural field near site entrance. Branchburg, Somerset County, NJ.



Photo 2: Taken facing southwest of existing gravel lot. Branchburg, Somerset County, NJ.



Photo 3: Taken facing northeast of existing facility entrance. Branchburg, Somerset County, NJ.



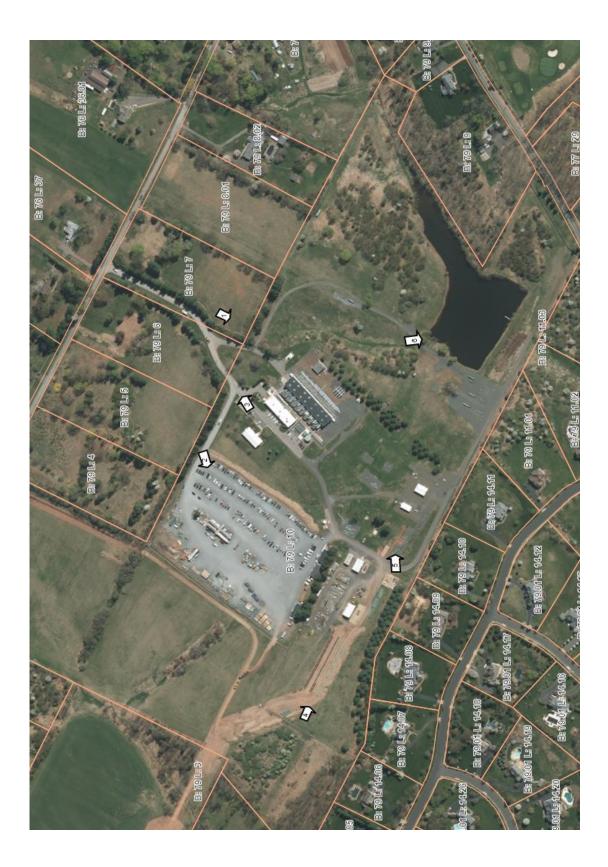
Photo 4: Taken facing east toward existing facility. Branchburg, Somerset County, NJ.



Photo 5: Taken facing northwest of the existing facility. Branchburg, Somerset County, NJ.



Photo 6: Taken facing southeast of pond in southeastern corner of site. Branchburg, Somerset County, NJ.



ATTACHMENT D Project and Site Description

FLOOD HAZARD AREA APPLICABILITY DETERMINATION

Project and Site Description

Transcontinental Gas Pipe Line Company, LLC (Transco) is proposing a new compressor station and subsequent decommissioning of the existing compressor station within the limits of disturbance (Project) at 623 Case Road, on a portion of Block 79, Lot 10 in Branchburg Township, Somerset County, New Jersey (Site).

The Site hosts an existing Transco facility. The Site is located within an area that is a mix of undeveloped land, agricultural, and residential uses. The closest waterbody to the project site, as identified by NJ-GeoWeb, is a Pleasant Run tributary. This tributary of Pleasant Run has a water quality classification of FW2-NT.

Color photographs and a photo location map are provided in Attachment E.

Site and Project location information are shown on the enclosed Site Plan set. The plans, prepared by PS&S, are provided in **Attachment F**.

Under authority of the Flood Hazard Area Control Act (FHACA), the New Jersey Department of Environmental Protection (NJDEP) regulates most land disturbance and construction activities within certain areas defined under the FHACA and NJDEP's FHACA rules, N.J.A.C. 7:13-1.1. et seq. The applicant is requesting this Applicability Determination to verify and document that the proposed project's limit of disturbance and proposed activities require no further review by NJDEP pursuant to the FHACA rules.

Based on our review of the available FEMA and NJDEP information, the proposed area of disturbance does not appear to be located within or near any flood hazard area. Based on our review of the available FEMA and NJDEP information, this tributary of Pleasant Run is not mapped as having a flood hazard area. By observation, the on-site tributary of Pleasant Run does not have a flood hazard area. As such, the proposed area of disturbance is not located within or near any flood hazard area.

An impounded waterbody was identified in the southeastern corner of the site. Streams in the vicinity of the site are anticipated to have riparian zone width of 50 feet as this site is within a HUC14 Sub-Watershed that contains no C1 waters, trout production or trout maintenance waters. In addition, pending review of a Natural Heritage Database search report, there are no Landscape Project mapped threatened or endangered species critically dependent on water within one mile of the stream. A review of historic aerial imagery indicates that there was a naturally occurring water feature (a tributary to Pleasant Run) present on the site prior to impoundment, and therefore, the

waterbody is anticipated to be regulated and have a riparian zone width of 50 feet as measured from the top of bank of the feature. As the limits of disturbance are located greater than 50 feet from the impounded waterbody, the activities are not anticipated to require further review by NJDEP pursuant to the FHACA rules.

ATTACHMENT E

Site Plan

