GEO-TECHNOLOGY ASSOCIATES, INC.

GEOTECHNICAL AND ENVIRONMENTAL CONSULTANTS





January 9, 2024

Delaware Department of Natural Resources and Environmental Control Delaware Coastal Programs 100 West Water Street, Suite 7B Dover, Delaware 19904

Re: Coastal Zone Management Act Federal Consistency

*Delmar Loop**

Sussex County, Delaware

To Whom It May Concern:

On behalf of Eastern Shore Natural Gas (Applicant), Geo-Technology Associates, Inc. (GTA) is submitting this application for the Delmar Loop natural gas line which can be described as approximately 1.1 miles of 10" diameter pipeline looping along the eastern side of US-13 from the end of an existing pipeline approximately 120 feet north of Thorton Boulevard and extending south within the US-13 road right of way to a location approximately 790 feet south of Foskey Lane in the Delmar area of Sussex County, Delaware. To facilitate the Application's review, GTA is submitting the following information for your review and processing:

- 1. Completed Coastal Zone Management Act Federal Consistency Form;
- 2. Site Location Map;
- 3. USGS Topographic Map; and,
- 4. 2022 Aerial Imagery;

The applicant, Eastern Shore Natural Gas, is proposing to construct, own, operate, and maintain approximately 1.1 miles of 10" diameter pipeline. The proposed expansion is located within previously disturbed and maintained areas, and is not anticipated to cause direct impacts to wetlands or waterbodies.

Delaware Department of Natural Resources and Environmental Control

Re: *Delmar Loop* January 9, 2023

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GTA is confident that the enclosed information for the Delmar Loop Project satisfies the general and regional conditions for the Coastal Zone Management Act. Should you have any questions or need additional information, please contact this office at (410) 515 9446.

Sincerely,

GEO-TECHNOLOGY ASSOCIATES, INC.

Josh Riding

Environmental Scientist

T. Andy Stansfield, Jr.

Vice President

JSR/MAJ/TAS 22154

L:\Shared\Project Files\2023\22154 - Delmar Loop\WET\Reports - Permitting\CZM\22154 DE CZM Cover Letter.doc

Completed Coastal Zone Management Act Federal Consistency Form

Delaware Department of Natural Resources and Environmental Control Delaware Coastal Management Program



nitialReview:	
Updated On:	
Complete:	
Officia	l Use Only

Coastal Zone Management Act Federal Consistency Form

This document provides the Delaware Coastal Management Program (DCMP) with a Federal Consistency Determination or Certification for activities regulated under the Coastal Zone Management Act of 1972, as amended, and NOAA's Federal Consistency Regulations, 15 C.F.R. Part 930. Federal agencies and other applicants for federal consistency are not required to use this form; it is provided to applicants to facilitate the submission of a Consistency Determination or Consistency Certification. In addition, federal agencies and applicants are only required to provide the information required by NOAA's Federal Consistency Regulations.

Proje	ect/Activity Name:				
I. Cont	I. Federal Agency or Non-Federal Applicant Contact Information: Contact Name/Title:				
Fede	Federal Agency Contractor Name (if applicable):				
Federal Agency: (either the federal agency proposing an action or the federal agency issuing a federal license/permit or financial assistance to a non-federal applicant)					
Maili	ng Address:				
City: State:		State:	Zip Code:		
E-mail:			Telephone #:		
II.	Federal Consistency Ca	ntegory:			
	Federal Activity or Develo (15 C.F.R. Part 930, Subp		Federal License or Permit Activity (15 C.F.R. Part 930, Subpart D)		
	Outer Continental Shelf A (15 C.F.R. Part 930, Subp		Federal License or Permit Activity which occurs wholly in another state (interstate consistency		
	Federal Financial Assista (15 C.F.R. Part 930, Subp		activities identified in DCMP's Policy document)		
III.	III. Detailed Project Description (attach additional sheets if necessary):				

/ .	General Analysis of Coastal Effects (attach additional sheets if necessary).
	Detailed Analysis of Consistency with DCMP Enforceable Policies (attach additional sheets if necessary):
۰.	licy 5.1: Wetlands Management
_	ncy 5.1. Wettands Management
· ·	licy 5.2: Beach Management
	incy 3.2. Deach Management
	Lieu F. 2. Constal Matera Management (includes wells, water supply, and starmwater management. Attach additional shoots if necess
_	licy 5.3: Coastal Waters Management (includes wells, water supply, and stormwater management. Attach additional sheets if necess
0	licy 5.4: Subaqueous Land and Coastal Strip Management
0	licy 5.5: Public Lands Management

Policy 5.6: Natural Lands Management
Policy 5.7: Flood Hazard Areas Management
Policy 5.7: Flood Hazard Areas Management
Policy 5.8: Port of Wilmington
Policy 5.9: Woodlands and Agricultural Lands Management
Policy 5.10: Historic and Cultural Areas Management
Policy 5.11: Living Resources
- construction of the contract
Policy 5.12 Mineral Resources Management

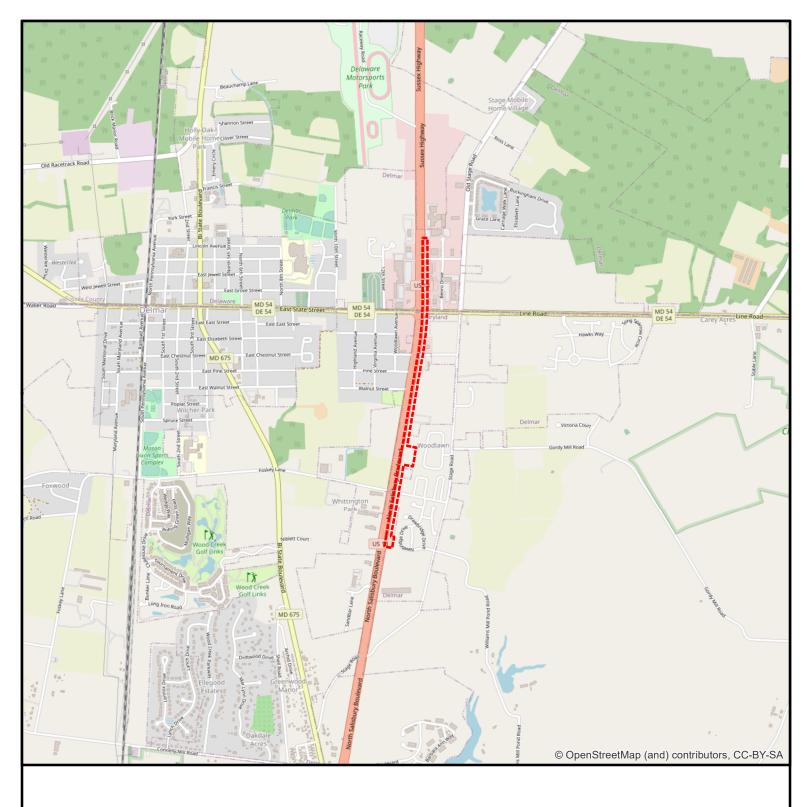
Policy 5.13: State Owned Coastal Recreation and Conservation			
Policy 5.14: Public Trust Doctrine			
Policy 5.15: Energy Facilities			
Policy 5.16: Public Investment			
Policy 5.17: Recreation and Tourism			
Policy 5.18: National Defense and Aerospace Facilities			
Policy 5.19: Transportation Facilities			

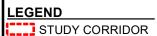
Poli	cy 5.20: Air Quality Manageme	nt		
Polic	cy 5.21: Water Supply Manage	ment		
Polic	cy 5.22: Waste Disposal Manag	gement		
Polic	cy 5.23: Development			
Poli	cy 5.24: Pollution Prevention			
Poli	cy 5.25: Coastal Management (Coordination		
VI.	JPP and RAS Review (Check	c all that apply):		
			Permit Processing	and/or Regulatory Advisory Service meeting?
		_		
	☐ JPP	☐ RAS		None
	*If ves. provide the date of the r	meeting(s):		

attach details)

VII.	Statement of Certification/Determination and Signature (Check one and sign below):					
	FEDERAL AGENCY CONSISTENCY DETERMINATION. Based upon the information, data, and analysis included herein, the federal agency, or its contracted agent, listed in (I) above, finds that this proposed activity is consistent to the maximum extent practicable with the enforceable policies of the Delaware Coastal Management Program.					
	OR					
	FEDERAL AGENCY NEGATIVE DETERMINATION. Based upon the information, data, and analysis included herein, the federal agency, or its contracted agent, listed in (I) above, finds that this proposed activity will not have any reasonably foreseeable effects on Delaware's coastal uses or resources (Negative Determination) and is therefore consistent with the enforceable policies of the Delaware Coastal Management Program.					
	OR					
	NON-FEDERAL APPLICANT'S CONSISTENCY CERTIFICATION. Based upon the information, data, and analysis included herein, the non-federal applicant for a federal license or permit, or state or local government agency applying for federal funding, listed in (I) above, finds that this proposed activity complies with the enforceable policies of the Delaware Coastal Management Program and will be conducted in a manner consistent with such program.					
,	Signature:					
Print	ted Name:				Date:	
Pursuant to 15 C.F.R. Part 930, the Delaware Coastal Management Program must provide its concurrence with or objection to this consistency determination or consistency certification in accordance with the deadlines listed below. Concurrence will be presumed if the state's response is not received within the allowable timeframe. Federal Consistency Review Deadlines:						
	Federal Activity or Development Project (15 C.F.R. Part 930, Subpart C) 60 days with option to extend an additional 15 days or stay review (15 C.F.R. § 930.41)					
Federal License or Permit (15 C.F.R. Part 930, Subpart D)			Six months, with a status letter at three months. The six month review period can be stayed by mutual agreement. (15 C.F.R. § 930.63)			
Outer Continental Shelf Activity (15 C.F.R. Part 930, Subpart E)		Six months, with a status letter at three months. If three month status letter not issued, then concurrence presumed. The six month review period can be stayed by mutual agreement. (15 C.F.R. § 930.78)				
Federal Financial Assistance to State or Local Governments (15 C.F.R. Part 930, Subpart F)			State Clearinghouse schedule			
OFFICIAL USE ONLY:						
Revie	ewed By:		Fed Con ID:		Date Receive	ed:
Publi	ic notice dates:	to		Comments Re	ceived: N	O YES [attach comments]
Decis (objections	sion type:			_ Decisior	Date:	

Site Location Map, USGS Topographic Map, and 2022 Aerial Imagery









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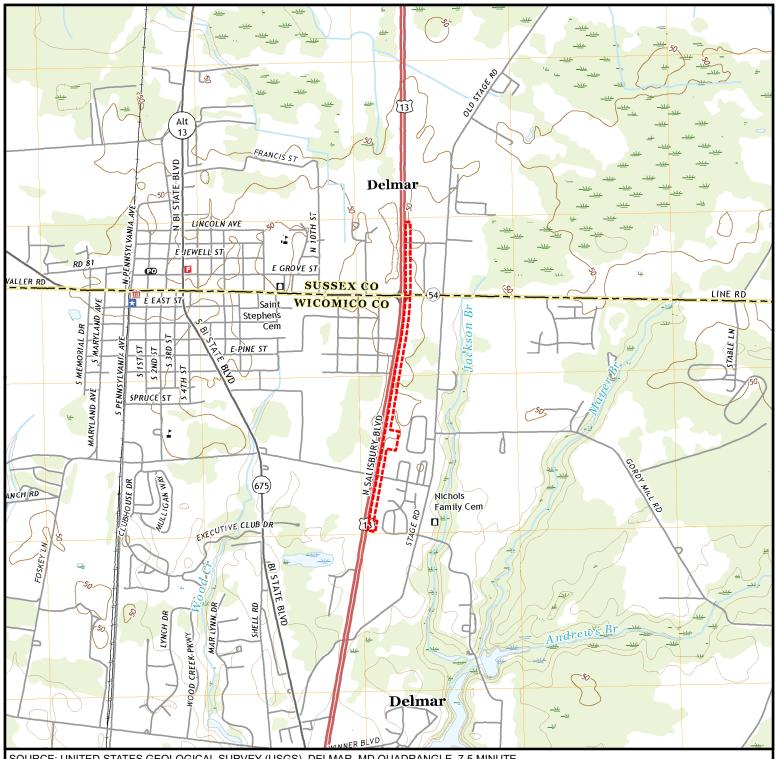
3445-A BOX HILL CORPORATE CENTER DRIVE ABINGDON, MARYLAND 21009 PHONE: 410-515-9446 FAX: 410-515-4895 WWW.GTAENG.COM

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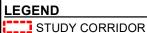
SITE LOCATION MAP **DELMAR LOOP**

SUSSEX COUNTY, DELAWARE & WICOMICO COUNTY, MARYLAND

JOB NO. 22154 | SCALE: 1"=2,000" | DATE: MARCH 20, 2023 | DRAWN BY: BMS | REVIEW BY: TAS | FIGURE: 1



SOURCE: UNITED STATES GEOLOGICAL SURVEY (USGS), DELMAR, MD QUADRANGLE, 7.5 MINUTE TOPOGRAPHIC MAP SERIES, DATED 2019.







22154

SCALE:

JOB NO.

GEO-TECHNOLOGY ASSOCIATES, INC. GEOTECHNICAL AND ENVIRONMENTAL CONSULTANTS

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DATE:

MARCH 20, 2023

1"=2,000'

USGS TOPOGRAPHIC MAP **DELMAR LOOP**

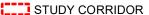
SUSSEX COUNTY, DELAWARE & WICOMICO COUNTY, MARYLAND

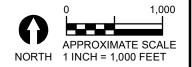
DRAWN BY: BMS REVIEW BY: TAS FIGURE: 2



SOURCE: 2022 BASE AERIAL IMAGERY PROVIDED BY BING.COM.









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SUSSEX COUNTY, DELAWARE & WICOMICO COUNTY, MARYLAND

2022 AERIAL IMAGERY

DELMAR LOOP

JOB NO. 22154 SCALE: 1"=1,000" DATE: MARCH 20, 2023 DRAWN BY: BMS REVIEW BY: TAS FIGURE: 5