Date 7/19/2013

Name BLACK FOREST ENGINEERING
Address 2455 BLACK FOREST DRIVE
COPLAY, PA 18037

RE: Planning Module for New Land Development

Subdivision 366 WEST ALLEN STREET

MULTI- RESIDENTIAL 1570867D

CITY OF ALLENTOWN (Township)

LEHIGH (County)

DEP Code No: 2 - 3900 | 305 - 3

### Dear

In response to your postcard application, enclosed are the applicable planning modules required for the proposed development. Please submit the completed planning module and supporting information to the municipality(ies) in which the project is located. The Department must receive 3 copies. Please answer all questions. Do Not answer "N/A" or "Not Applicable". If you find a question does not apply, explain all reasons to support that answer.

A copy of the letter <u>MUST</u> be attached to the planning module when resubmitted through the municipality to the Department. This letter is to be used as a completion checklist and guide to completing the planning modules and does not supersede the rules and regulations found in Chapter 71. The <u>municipality must</u> submit the completed module package to the Department, (see end of letter for certification statement).

Effective December 15, 1995, Act 149 required the Department to assess planning module review fees. This fee is based on the type of development and total equivalent dwelling units proposed. The applicant will be billed upon Department approval or denial of the project.

If you are applying for a planning module exemption for this project, the exemption was not granted for the following reason(s):

DEP Materials Municipal Completeness Checklist required Review Department cover/Checklist letter Transmittal letter, completed and signed by the Municipal Secretary. Resolution of Adoption completed and signed by the Municipal Secretary and containing the municipal seal.\_\_ Component 2-Follow attached guidance. Component 3-Follow attached guidance. Component 3s-Follow attached guidance. Component 4a-Municipal Planning Agency Review Component 4b-County Planning Agency Review Potential Impact(s) has occurred based on your search of the PA Natural Diversity Inventory. These issues must be resolved with each agency before the Department's review of Planning Modules can occur. Sewage management program as per 25 Pa. Code Subsection 71.72 Hydrogeologic Study - Analysis of interbasin transfer of water between a Special Protection watershed into a Non-Special Protection watershed. Delaware River Basin Commission Notice of Applications Received (NAR) for projects with sewage flows exceeding 10,000 GPD. Preliminary hydrogeology Permeablity testing, to be determined at site testing Detailed hydrogeologic study

1 Sales Checkist			Completeness Review
*			Charles the State Control of the Con
	Socio-economic justifica	tion	
	If the project is located in Protection Watershed, plantidegradation Analysis Requirement of Chapter and 93.4c(b)(2)	ease submit an s meeting the	
in all cases, address the with 25 Pa Code, Chapt	immediate and long range er 71, Subchapter C relating	sewage disposal needs to New Land Develops	of the proposal and comply ment Plan Revisions.
Please note that the Dep	partment will return the pla	nning module package	if an incomplete revision is
			And the second s
Sincerely,			
Robert T. Corby, Jr. Sewage Planning Special Clean Water Program	İst		
	<u>CERTIFICATIO</u>	STATEMENT	
I certify that this submitt module package will resu	al is complete and includes It in return of package.	all requested items. I	ailure to submit a complete
Municipal Address			
Municipal Telephone Nur	nber		
			rv
List below any individual		e copied if the plannin be sent):	g module is returned to the
List below any individual	s and address that should b	e copied if the planning be sent):	



# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

## TRANSMITTAL LETTER FOR SEWAGE FACILITIES PLANNING MODULE

		DEPART	MENT OF ENVIRON	NMENTAL PROTE	CTION (DE	P) USE ONLY	
	CODE # 001305-3	CLIENT ID#		SITE ID#		APS ID#	AUTH. ID#
PAE 453		cy (DEP or delega em District Office 8017-9074	•	cy) - - -		Date <u>1</u>	1/20/2023
Dear Sir/M	ladam:						
Attached p	olease find a	completed sewag	ge facilities plan	nning module p	repared b	y <u>Joseph Rentko</u>	)
Consultan	t Engineer			for 3	R66 West	Allen Street	(Name)
	(Title	,				(Name	e)
a subdivis	ion, commer	cial ,or industrial t	facility located in	n <u>City of Allento</u>	own		
Lehigh						C	ounty.
Check on	•	(City, Borough, Tov	vnship)				•
⊠ (i)	The plannir proposed [Plan], and i	」revision ⊠ sup s	oplement for ne submission to [	ew land develo DEP	pment to litted to the	its Official Sewag ne delegated LA fo	by the municipality as a ge Facilities Plan (Official or approval in accordance lities Act (35 P.S. §750),
	OR						
☐ (ii)		pment to its Office					on or supplement for new eptable for the reason(s)
	Check Box	es					
	the pla		s prepared an	d submitted b	y the ap	plicant. Attached	th may have an effect on I hereto is the scope of
	ordina	nces, officially ac <i>Code</i> Chapter 7	dopted compreh	nensive plans	and/or er	nvironmental plans	mposed by other laws or s (e.g., zoning, land use, ws or plans are attached
	Other	attach additional	sheet giving sp	ecifics).			
Municipal approving	Secretary:	•		,	es which	components are	being transmitted to the
☐ Modul ☐ 2 Individ	ution of Adopti e Completene dual and Comr sal of Sewage	ss Checklist 🔲 3	3 Sewage Collection Sewage Collection Sewage Collection Trees				Planning Agency Review nning Agency Review Joint Health Department



## COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code No. 2-39001305-3

## RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT

RESOLUTION OF THE (SUPERVISORS) (COMMISS	IONERS) (COUNCILMEN) of the City of Allentown
(TOWNSHIP) (BOROUGH) (CITY), Lehigh	COUNTY, PENNSYLVANIA (hereinafter "the municipality").
Facilities Act, as Amended, and the rules and Regular (DEP) adopted thereunder, Chapter 71 of Title 25 of the Sewage Facilities Plan providing for sewage services and/or environmental health hazards from sewage was whether a proposed method of sewage disposal for a pollution control and water quality management, and	etions of the Pennsylvania Department of Environmental Protection the Pennsylvania Code, require the municipality to adopt an Official adequate to prevent contamination of waters of the Commonweal astes, and to revise said plan whenever it is necessary to determine a new land development conforms to a comprehensive program of the proposed the development of a parcel of land identified as
·	ed in the attached Sewage Facilities Planning Module, and
proposes that such subdivision be served by: (chec	ck all that apply), $oxtimes$ sewer tap-ins, $oxdot$ sewer extension, $oxdot$ ne
treatment facility, $\square$ individual onlot systems, $\square$ cor	mmunity onlot systems, 🗌 spray irrigation, 🗌 retaining tanks, 🛭
other, (please specify).	
WHEREAS, the City of Allentown municipality	finds that the subdivision described in the attached
Sewage Facilities Planning Module conforms to appli	icable sewage related zoning and other sewage related municipate
ordinances and plans, and to a comprehensive program	m of pollution control and water quality management.
NOW, THEREFORE, BE IT RESOLVED that the	(Supervisors) (Commissioners) (Councilmen) of the (Township)
	by adopt and submit to DEP for its approval as a revision to the he above referenced Sewage Facilities Planning Module which
1	Secretary,
(Signature)	· · · · · · · · · · · · · · ·
Township Board of Supervisors (Borough Council) (Cit	ty Councilmen), hereby certify that the foregoing is a true copy of
the Township (Borough) (City) Resolution #	, adopted,, 20
Municipal Address:	
City of Allentown	Seal of
435 Hamilton Street	Governing Body
Allentown, PA 18101	
Telephone 610-439-5999	

Page 1 of 2 October 2, 2023

### 366 West Allen Street

## **Project Narrative & Alternative Sewage Facilities Analysis**

## **PADEP Sewage Facilities Planning Module**

Component 3: Sections F & H

The scope of this project consists of the renovation of an existing 2.5 story brick/concrete industrial building to support sixty-six (66) residential apartment units. The project is located within the  $10^{th}$  Ward of Allentown, Lehigh County, Pennsylvania, and is within the Business/Light Industrial (BLI) Zoning District. The project area is bordered by adjoiner parcels to the south, North Jute Street to the west, West Allen Street to the north, and North Meadow Street to the East. The adjacent parcels have existing uses of residential rowhomes to the west and south, commercial/light industrial to the north. Jordan creek is located adjacent to the eastern right-of-way of North Meadows Street, east of the project property.

The project site currently contains an abandoned industrial building. The building is serviced by existing public water and sewer service. However, given that the building has been vacant for multiple years, the existing flows are assumed to be zero.

The proposed renovation will enhance the building to support sixty-six (66) residential apartment units. For planning purposes, we are requesting 66 EDUs of allocation, or approximately 15,708 gallons per day (GPD).

#### Existing and proposed flows are as follows:

Proposed Development 66 residential apartment units	<b>EDUs</b> 66
	Total: 66 EDUs
Previous Development  None (Abandoned building)	0
	Total: 0 FDUs

NET INCREASE: 66 EDUs (15,708 GPD) TOTAL FLOW: 66 EDUs (15,708 GPD) Note: 1 EDU = 238 Gal/Day

This renovation project was brought before the City of Allentown Zoning Board on May 8, 2023 and received relief for the industrial-to-residential conversion. The project also received approval by the City of Allentown Planning Commission in April 2023. City of Allentown, Title Five, Article 940.03(n) states that when a public sewer becomes accessible, the use of on-site sewage disposal systems shall be abandoned. Public sewage infrastructure, including sewage mains and manholes with routing to a sewage treatment plant, currently exists within the public roadway adjacent to the project area. The

Page 2 of 2 October 2, 2023

building is also already connected to public water and sewer mains. Resultantly, on-site sewage disposal methods are not a permitted option for this project.

The project site is located within the existing service area of the City of Allentown Collection System. Sanitary sewer flows from this area are conveyed to the Kline Island WWTP as part of the Center City Interceptor Network as defined in the "City of Allentown Master Sewer Plan – April 1977" (MSP). An excerpt from the existing sewer network plan is shown below in Figure 1.

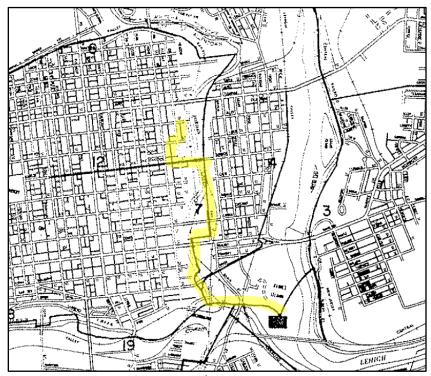


Fig. 1 City of Allentown/LCA Existing Sewerage Map

As indicated in Figure 1, the project site is located within an area with existing public sewer service. This disposal method is anticipated to remain identical within the Act 537 Plan currently under development by the LCA. Additionally, the primary land use of the surrounding area is residential property, which is served by the city's collection system.

The Kline Island WWTP (NPDES #PA-0026000) is currently permitted for a capacity of 40 million gallons per day (MGD). The average reported flows to the WWTP as of April 2023 were approximately 32.3 MGD with 33.4 MGD projected in 5 years. Based on project estimates, the proposed addition of 15,708 GPD by this project will utilize approximately 0.20% of the currently remaining capacity of the WWTP.

Based upon the above information, local Zoning ordinances, the City of Allentown Title Five - Sewers, and previous land use history, the most reasonable method of sanitary sewer disposal for the proposed 366 West Allen project is connection to the existing City of Allentown collection and treatment system with flows ultimately being treated at the Kline Island Wastewater Treatment Plant in Allentown.

September 26, 2023

Joseph Rentko 2455 Black Forest Drive Coplay PA 180372287

RE: ER Project # 2023PR04544.001, 366 West Allen Street, Department of Environmental Protection, Allentown City, Lehigh County

Dear Joseph Rentko:

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 Historic Properties - Above Ground

Based on the information received and available in our files, it is our opinion that there are no above ground historic properties (resources listed in or eligible for listing in the National Register) present in the project area of potential effect. Therefore, no above ground historic properties will be affected by the proposed project. Should the scope of the project change and/or new information be brought to your attention regarding historic properties located within the project area of potential effect, please reinitiate consultation with our office using PA-SHARE.

For questions concerning above ground resources, please contact Barbara Frederick at bafrederic@pa.gov.

### **Archaeological Resources**

No Archaeological Concerns - Environmental Review - No Effect - Archaeological

Based on the information received and available in our files, in our opinion, the proposed project should have No Effect on archaeological resources. Our analysis indicates that archaeological resources are potentially located in this project area. Should the scope of the project be amended to include additional ground-disturbing activity and/or should you be made aware of historic property concerns, you will need to reinitiate consultation with

our office using PA-SHARE.

Ohma Diehe

For questions concerning archaeological resources, please contact John Gardosik at jgardosik@pa.gov.

Sincerely,

Emma Diehl

**Environmental Review Division Manager** 



1053 Spruce Road \* P.O. Box 3348 \* Allentown, PA 18106-0348 (610) 398-2503 \* FAX (610) 398-8413 \* Email: service@lehighcountyauthority.org

## LETTER OF TRANSMITTAL

Date:	Oct	ahar	10	2023
Date:	OCU	ober	19.	ZUZS

To: Jennifer Gomez, AICP

City of Allentown 435 Hamilton Street Allentown, PA 18101

Re: 366 West Allen Street – 366 West Allen Street,

Allentown, Lehigh County, PA

No. of

Copies	<u>Date</u>	<u>Description</u>
1	10/19/23	Completed Sewer Planning Module
1	10/19/23	Plan Showing Path of Sewage to WWTP
1	10/19/23	Appendix A Cover Letter

X	As Requested	Approved
	For Your Information	Approved As Noted
	For Your Comments	Revise And Resubmit
	For Action By You	 For Your Files

#### Comments:

LCA has completed the Sewer Planning Module for the subject property. The hard copy will be sent to you in the mail. Please contact me if you have any questions.

From: Jacob Hunsicker

cc: Scott Novatnak, DEP (via email)

Robert Corby, DEP (via email) David Petrik, COA (via email) Brandon Jones, COA (via email) Jesus Sadiua, COA (via email) Phil DePoe, LCA (via email) Liesel Gross, LCA (via email)

Joseph Rentko, Black Forest Engineering LLC (via email)



1053 SPRUCE ROAD \* P.O. BOX 3348 \* ALLENTOWN, PA 18106-0348 610-398-2503 \* FAX 610-398-8413 \* www.lehighcountyauthority.org email: service@lehighcountyauthority.org

October 18, 2023

Jennifer Gomez, AICP Planning Director City of Allentown 435 Hamilton Street Allentown, PA 18101

RE: 366 West Allen Street – 366 West Allen Street, City of Allentown

Sewer Module - Chapter 94 Consistency Determination - Appendix A

Dear Mrs. Gomez,

This letter and approval for the attached Sewage Facilities Planning Module is based on the current estimate of available wastewater capacity. This letter does not promise, guarantee or assure any future conveyance or treatment allocation without compliance with all applicable rules and regulations, payment of all necessary fees and availability of the respective allocation at that time.

In accordance with the Interim Act 537 Plan submitted by the Kline's Island Sewer System (KISS) municipalities to the Pa. Department of Environmental Protection and approved on June 25, 2021, an amount equal to the property or development's wastewater flow will be allocated from the Connection Management Plan at the time of approval of the Sewage Facilities Planning Module. This property or development's wastewater flow need, as represented in the attached Sewage Planning Module, is 15,708 gallons per day. Therefore, the Connection Management Plan balance will be adjusted as follows:

2020 Connection Management Plan Allocation (all numbers in gallons per day)	1,500,000
2021-2025 Connection Management Plan Allocation	3,117,129
Previously allocated from prior planning module submissions (since 1/17/20)	-1,732,155
This submission	-15,708
Remaining Allocation in KISS Connection Management Plan (as of 10/18/23)	2,869,266

Please contact me if you have any questions about this information.

Singerely,

Liesel M. Gross

Chief Executive Officer

cc: Scott Novatnak, DEP

Robert Corby, DEP Brandon Jones, COA Jesus Sadiua, COA David Petrik, COA

Phil DePoe, LCA

Joseph Rentko, Black Forest Engineering LLC



610-437-7611

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF POINT AND NON-POINT SOURCE MANAGEMEN'

Code	No.	No Property
		The same of the sa

## **SEWAGE FACILITIES PLANNING MODULE**

## Component 3. Sewage Collection and Treatment Facilities

(Return completed module package to appropriate municipality)								
DEP USE ONLY								
<b>DEP CODE #</b> 2-39001305-3	CLIENT ID#	SITE ID #	AF	PS ID#	AUTH	ID#		
This planning module component is used to fulfill the planning requirements of Act 537 for the following types of projects: (1) a subdivision to be served by sewage collection, conveyance or treatment facilities, (2) a tap-in to an existing collection system with flows on a lot of 2 EDU's or more, or (3) the construction of, or modification to, wastewater collection, conveyance or treatment facilities that will require DEP to issue or modify a Clean Streams Law permit. Planning for any project that will require DEP to issue or modify a permit cannot be processed by a delegated agency. Delegated agencies must send their projects to DEP for final planning approval.								
This component, along wit municipality with jurisdictio for the Sewage Facilities P	n over the project site for	r review and approve	al. All requi	red documen	tation must be	e attached		
planning the proje	REVIEW FEES: Amendments to the Sewage Facilities Act established fees to be paid by the developer for review of planning modules for land development. These fees may vary depending on the approving agency for the project (DEP or delegated local agency). Please see section R and the instructions for more information on these fees.							
NOTE: All projects must on Note: N if applicable or the Note: Note		ugh I, and Sections C	through R.	Complete Se	ections J, K, L	., M and/or		
A. PROJECT INFO	RMATION (See Section	n A of instructions)						
1. Project Name 366 We	st Allen Street							
Brief Project Descriptio     (66) residential apartment u     apartment units will also uti	units. The existing building	g is already serviced						
B. CLIENT (MUNICI	PALITY) INFORMA	<b>「ION</b> (See Section E	of instruction	ons)				
Municipality Name	Co	unty	City	Bor	`O	Twp		
City of Allentown	Le	nigh				П		
Municipality Contact Individ	dual - Last Name First	Name	MI	Suffix	Title			
Gomez	Jenn	ifer			Director of Zo Planning	ining &		
Additional Individual Last N	lame First	Name	MI	Suffix	Title			
Municipality Mailing Addres	ss Line 1	Mailing Add	ress Line 2	est magnetien per est est de la consider de Résident de State d'América de la destruction de la consideration				
435 Hamilton Street			indonational are annoted a construction and have determined an expedience or ex-			***************************************		
Address Last Line City			State	ZIP+4				
Allentown			PA	18101		**************************************		
Area Code + Phone + Ext.	FAX (o	ptional)	Email	(optional)				

				***************************************	****	
C. SITE INFORMATION (Se	e Section C of instruction	ons)				
Site (Land Development or Project	t) Name	destructive may a great and an another control properties of control properties of control properties of the control prope			New Company of the Co	
366 West Allen Street			o populario de mangali de contracto que del cintra de la Contracto de Contracto de contracto de contracto de co	والمراسع فروا والمنافذة والمنافذة والمراسع والمراسع والمنافذة والمنافذة والمنافذة والمنافذة والمنافذة والمنافذة		
Site Location Line 1		Site Location	Line 2			
366 West Allen Street		711	7 · A	l skilvels		
Site Location Last Line City City of Allentown	State PA		7+4 102	Latitude 40°36' 44"N	Longitude 75°28' 02"W	
Detailed Written Directions to Site F						
MacArthur Rd for 1 mile, then turn le						
first intersectioon, then turn left onto	W. Allen St; project site	will be on right	nt at comer	of Meadow and Allen	Streets.	
Description of Site The site currently	v contains an existing m	nultistory brick	and concre	te industrial building/v	varehouse with	
public water and sewer service.	y containe an enoung in	, and to the first		to manage	1010000 11101	
Site Contact (Developer/Owner)	ran ki mengisa serim selam melakura melak sasak serim mangalak dan keselak a melakan melak serim selak serim d	ggypy-angospathy (logia stype at paraticular and conference of the				
Last Name	First Name	MI	Suffix	Phone	Ext.	
Hyman	Nat			610-433-4114		
Site Contact Title		Site Contact Fi	rm (if none,	leave blank)		
	-	Гhe Hyman Gr	oup			
FAX	Í	≣mail				
Mailing Address Line 1	-	Mailing Addres	s Line 2			
727 North Meadow Street		<u> 1997. WARTON ON STANIS O</u>				
Mailing Address Last Line City		State	ZIP-	+4		
Allentown	and a	PA	181	02		
D. PROJECT CONSULTAN	IT INFORMATION	See Section D	of instructi	ions)		
Last Name	First Na		ermydestrendend ryddynddiaddiad geddiadda fed	M	Suffix	
Rentko	Joseph					
Title	and the contract of the contra	ing Firm Name	3		enter enter the company of the compa	
Project Engineer	Black F	orest Enginee	ring LLC			
Mailing Address Line 1		Mailing Addres	s Line 2			
2455 Black Forest Drive						
Address Last Line – City	State	ZIP+	4	Country		
Coplay	PA	1803	37	USA		
	Code + Phone	Ext.		Area Code + I	FAX	
	239-4499		**************************************			
E. AVAILABILITY OF DRIN	IKING WATER SUI	PPLY	######################################		-85% ж. 1004 г. Мангария откажения в головия порожения порожения порожения порожения порожения порожения пороже	
The project will be provided w	ith drinking water from t	he following so	ource: (Che	eck appropriate box)		
☐ Individual wells or cisterns	·					
A proposed public water s	upply.					
If existing public water su	, , ,	ide the name	of the water	company and attach	documentation	
from the water company s					and the second s	
No. and and a second	Lahiah Caunte Auth	A a a a t f = = A	ity of Allows	25.4.10.2		
Name of water company:		***************************************	ity of Allento	JVVII		
F. PROJECT NARRATIVE	(See Section F of instru	ictions)			Projection of Tuberlay and Glade with a state of the part of the first and the first and the grant of the first and the grant of the first and the grant of the g	
general				1.1 .41 1 1		

A narrative has been prepared as described in Section F of the instructions and is attached.

The applicant may choose to include additional information beyond that required by Section F of the instructions.

G.	PROPOSED WASTEWATER DISPOSAL FACILITIES (See Section G of instructions)				
	Check all boxes that apply, and provide information on collection, conveyance and treatment facilities and EDU's served. This information will be used to determine consistency with Chapter 93 (relating to wastewater treatment requirements).				
	1.	СО	LLECTION SYSTEM		
		a.	Check appropriate box concerning collection system		
			New collection system Pump Station Force Main		
			Grinder pump(s)		
		Cle	an Streams Law Permit Number <u>N/A</u>		
		b.	Answer questions below on collection system		
			Number of EDU's and proposed connections to be served by collection system. EDU's 66		
			Connections 1		
			Name of:		
			existing collection or conveyance system <u>City of Allentown collection system</u>		
			owner <u>City of Allentown/LCA Lessee</u> existing interceptor <u>Center City Interceptor</u> - Jordan (reek Intercoptor		
			owner City of Allentown/LCA Lessee		
	2.	WA	ASTEWATER TREATMENT FACILITY		
	Check all boxes that apply, and provide information on collection, conveyance and treatment facilities a EDU's served. This information will be used to determine consistency with Chapter(s) 91 (relating to gene provisions), 92 (relating to national Pollution Discharge Elimination System permitting, monitoring a compliance) and 93 (relating to water quality standards).				
	a. Check appropriate box and provide requested information concerning the treatment facility				
			☐ New facility ☐ Existing facility ☐ Upgrade of existing facility ☐ Expansion of existing facility		
			Name of existing facility City of Allentown Kline's Island WWTP		
			NPDES Permit Number for existing facility PA-26000		
			Clean Streams Law Permit Number N/A		
			Location of discharge point for a new facility. Latitude Longitude		
		b.	The following certification statement must be completed and signed by the wastewater treatment facility permitee or their representative.		
			As an authorized representative of the permittee, I confirm that the Kline's Island WWTP  (Name from above) sewage treatment facilities can accept sewage flows from this project without adversely affecting the facility's ability to achieve all applicable technology and water quality based effluent limits (see Section I) and conditions contained in the NPDES permit identified above.		
			Name of Permittee Agency, Authority, Municipality City of Allentown, LCA - Agent		
			Name of Responsible Agent City of Allentown, LCA - Agent		
			Agent Signature		
			(Also see Section I. 4.7		

## G. PROPOSED WASTEWATER DISPOSAL FACILITIES (Continued)

#### 3. PLOT PLAN

The following information is to be submitted on a plot plan of the proposed subdivision.

- a. Existing and proposed buildings.
- b. Lot lines and lot sizes.
- c. Adjacent lots.
- d. Remainder of tract.
- e. Existing and proposed sewerage facilities. Plot location of discharge point, land application field, spray field, COLDS, or LVCOLDS if a new facility is proposed.
- f. Show tap-in or extension to the point of connection to existing collection system (if applicable).
- g. Existing and proposed water supplies and surface water (wells, springs, ponds, streams, etc.)
- h. Existing and proposed rights-of-way.
- Existing and proposed buildings, streets, roadways, access roads, etc.

- j. Any designated recreational or open space area.
- k. Wetlands from National Wetland Inventory Mapping and USGS Hydric Soils Mapping.
- Flood plains or Flood prone areas, floodways, (Federal Flood Insurance Mapping)
- m. Prime Agricultural Land.
- n. Any other facilities (pipelines, power lines, etc.)
- Orientation to north.
- p. Locations of all site testing activities (soil profile test pits, slope measurements, permeability test sites, background sampling, etc. (if applicable).
- q. Soils types and boundaries when a land based system is proposed.
- Topographic lines with elevations when a land based system is proposed

#### 4. WETLAND PROTECTION

5.

6.

	YES	NO		
a.		$\boxtimes$	Are there wetlands in the project area? If yes, ensure these areas appear on the plot plan as shown in the mapping or through on-site delineation.	
b.			Are there any construction activities (encroachments, or obstructions) proposed in, along, of through the wetlands? If yes, Identify any proposed encroachments on wetlands and identify whether a General Permit or a full encroachment permit will be required. If a full permit is required, address time and cost impacts on the project. Note that wetland encroachment should be avoided where feasible. Also note that a feasible alternative <b>MUST BE SELECTED</b> to an identified encroachment on an exceptional value wetland as defined in Chapter 105 Identify any project impacts on streams classified as HQ or EV and address impacts of the permitting requirements of said encroachments on the project.	
PR	IME A	GRIC	ULTURAL LAND PROTECTION	
ΥE	s N	10		
	2		Will the project involve the disturbance of prime agricultural lands?	
			If yes, coordinate with local officials to resolve any conflicts with the local prime agricultural land protection program. The project must be consistent with such municipal programs before the sewage facilities planning module package may be submitted to DEP.	
			If no, prime agricultural land protection is not a factor to this project.	
		$\leq$	Have prime agricultural land protection issues been settled?	
HIS	TORI	C PRE	ESERVATION ACT	
ΥE	s N	10		
$\boxtimes$		J	Sufficient documentation is attached to confirm that this project is consistent with DEP	

Technical Guidance 012-0700-001 *Implementation of the PA State History Code* (available online at the DEP website at <a href="www.dep.state.pa.us">www.dep.state.pa.us</a>, select "subject" then select "technical quidance"). As a minimum this includes copies of the completed Cultural Resources Notice

(CRN), a return receipt for its submission to the PHMC and the PHMC review letter.

		7. PROTECTION OF RARE, ENDANGERED OR THREATENED SPECIES Check one:				
	$\boxtimes$	The "Pennsylvania Natural Diversity Inventory (PNDI) Project Environmental Review Receipt" resulting from my search of the PNDI database and all supporting documentation from jurisdictional agencies (when necessary) is/are attached.				
		A completed "Pennsylvania Natural Diversity Inventory (PNDI) Project Planning & Environmental Review Form," (PNDI Form) available at <a href="www.naturalheritage.state.pa.us">www.naturalheritage.state.pa.us</a> , and all required supporting documentation is attached. I request DEP staff to complete the required PNDI search for my project. I realize that my planning module will be considered incomplete upon submission to the Department and that the DEP review will not begin, and that processing of my planning module will be delayed, until a "PNDI Project Environmental Review Receipt" and all supporting documentation from jurisdictional agencies (when necessary) is/are received by DEP.				
************		Applicant or Consultant Initials <u>JER</u>				
1.	ALT	TERNATIVE SEWAGE FACILITIES ANALYSIS (See Section H of instructions)				
	$\boxtimes$	An alternative sewage facilities analysis has been prepared as described in Section H of the attached instructions and is attached to this component.				
		The applicant may choose to include additional information beyond that required by Section H of the attached instructions.				
is .		MPLIANCE WITH WATER QUALITY STANDARDS AND EFFLUENT LIMITATIONS (See tion I of instructions) (Check and complete all that apply.)				
	1.	Waters designated for Special Protection				
		The proposed project will result in a new or increased discharge into special protection waters as identified in Title 25, Pennsylvania Code, Chapter 93. The Social or Economic Justification (SEJ) required by Section 93.4c. is attached.				
	2.	Pennsylvania Waters Designated As Impaired				
		The proposed project will result in a new or increased discharge of a pollutant into waters that DEP has identified as being impaired by that pollutant. A pre-planning meeting was held with the appropriate DEP regional office staff to discuss water quality based discharge limitations.				
	3.	Interstate and International Waters				
		The proposed project will result in a new or increased discharge into interstate or international waters. A pre-planning meeting was held with the appropriate DEP regional office staff to discuss effluent limitations necessary to meet the requirements of the interstate or international compact.				
	4	Tributaries To The Chesapeake Bay				
		The proposed project result in a new or increased discharge of sewage into a tributary to the Chesapeake Bay. This proposal for a new sewage treatment facility or new flows to an existing facility includes total nitrogen and total phosphorus in the following amounts: pounds of TN per year, and pounds of TP per year. Based on the process design and effluent limits, the total nitrogen treatment capacity of the wastewater treatment facility is pounds per year and the total phosphorus capacity is pounds per year as determined by the wastewater treatment facility permitee. The permitee has determined that the additional TN and TP to be contributed by this project (as modified by credits and/or offsets to be provided) will not cause the discharge to exceed the annual total mass limits for these parameters. Documentation of compliance with nutrient allocations is attached.				
		Name of Permittee Agency, Authority, Municipality				
		Initials of Responsible Agent (See Section G 2.b)				

See Special Instructions (Form 3800-FM-BPNPSM0353-1) for additional information on Chesapeake Bay watershed requirements.

$\prod J$	CHAPTER	94	CONSISTENCY	DETERMINATION	(See Section J of instructions
-----------	---------	----	-------------	---------------	--------------------------------

Projects that propose the use of existing municipal collection, conveyance or wastewater treatment facilities, or the construction of collection and conveyance facilities to be served by existing municipal wastewater treatment facilities must be consistent with the requirements of Title 25, Chapter 94 (relating to Municipal Wasteload Management). If not previously included in Section F, include a general map showing the path of the sewage to the treatment facility. If more than one municipality or authority will be affected by the project, please obtain the information required in this section for each. Additional sheets may be attached for this purpose.

- 1. Project Flows 15708 gpd
- 2. Total Sewage Flows to Facilities (pathway from point of origin through treatment plant)

When providing "treatment facilities" sewage flows, use Annual Average Daily Flow for "average" and Maximum Monthly Average Daily Flow for "peak" in all cases. For "peak flows" in "collection" and "conveyance" facilities, indicate whether these flows are "peak hourly flow" or "peak instantaneous flow" and how this figure was derived (i.e., metered, measured, estimated, etc.).

- Enter average and peak sewage flows for each proposed or existing facility as designed or permitted.
- b. Enter the average and peak sewage flows for the most restrictive sections of the existing sewage facilities.
- c. Enter the average and peak sewage flows, projected for 5 years (2 years for pump stations) through the most restrictive sections of the existing sewage facilities. Include existing, proposed (this project) and future project (other approved projects) flows.

To complete the table, refer to the instructions, Section J.

					c. Project	ed Flows in
990000000000000000000000000000000000000	a. Design and	d/or Permitted city <del>(gpd)</del>	ኩ b. b. Present Flows <del>(gpd</del> )		5 years <del>(gpd</del> ) mod (2 years for P.S.)	
non-mediamental de	Average	Peak	Average	Peak	Average	Peak
Collection	0.73	2.91	0,15	0.36	0.16	0.57
Conveyance	58	81	3 <i>0</i>	0.78	3 (	90°
Treatment	40	40	32,3	40	37.4	42

3. Collection and Conveyance Facilities

The questions below are to be answered by the sewer authority, municipality, or agency responsible for completing the Chapter 94 report for the collection and conveyance facilities. These questions should be answered in coordination with the latest Chapter 94 annual report and the above table. The individual(s) signing below must be legally authorized to make representation for the organization.

YES NO

a. 🗌 🔯

This project proposes sewer extensions or tap-ins. Will these actions create a hydraulic overload within five years on any existing collection or conveyance facilities that are part of the system?

If yes, this sewage facilities planning module will not be accepted for review by the municipality, delegated local agency and/or DEP until all inconsistencies with Chapter 94 are resolved or unless there is an approved Corrective Action Plan (CAP) granting an allocation for this project. A letter granting allocations to this project under the CAP must be attached to the module package.

If no, a representative of the sewer authority, municipality, or agency responsible for completing the Chapter 94 report for the collection and conveyance facilities must sign below to indicate that the collection and conveyance facilities have adequate capacity and are able to provide service to the proposed development in accordance with both §71.53(d)(3) and Chapter 94 requirements and that this proposal will not affect that status.

<ul> <li>b. Collection Syste</li> </ul>	m
---	---

Name of Agency, Authority,	Municipality <u>City of</u>	<u> Allentown, LCA -</u>	Agent	
Name of Responsible Agent	Liesel M.	61056		
(7)	X		1:41	

Agent Signature

J. CHAPTER 94 CONSISTENCY DETERMINATION (See Section J of instructions)
c. Conveyance System
Name of Agency, Authority, Municipality <u>City of Allentown, LCA - Agent</u>
Name of Responsible Agent Liesel M. Gross
Agent Signature Juse Myun
Date
4. Treatment Facility
The questions below are to be answered by a representative of the facility permittee in coordination with the information in the table and the latest Chapter 94 report. The individual signing below must be legally authorized to make representation for the organization.
YES NO
a. This project proposes the use of an existing wastewater treatment plant for the disposal of sewage. Will this action create a hydraulic or organic overload within 5 years at that facility?
If yes, this planning module for sewage facilities will not be reviewed by the municipality, delegated local agency and/or DEP until this inconsistency with Chapter 94 is resolved or unless there is an approved CAP granting an allocation for this project. A letter granting allocations to this project under the CAP must be attached to the planning module.
If no, the treatment facility permittee must sign below to indicate that this facility has adequate treatment capacity and is able to provide wastewater treatment services for the proposed development in accordance with both §71.53(d)(3) and Chapter 94 requirements and that this proposal will not impact that status.
b. Name of Agency, Authority, Municipality City of Allentown, LCA - Agent
Name of Responsible Agent Gresel M. Gross
Agent Signature
Date
K. TREATMENT AND DISPOSAL OPTIONS (See Section K of instructions)
This section is for land development projects that propose construction of wastewater treatment facilities. Please note that, since these projects require permits issued by DEP, these projects may <b>NOT</b> receive final planning approval from a delegated local agency. Delegated local agencies must send these projects to DEP for final planning approval.
Check the appropriate box indicating the selected treatment and disposal option.
1. Spray irrigation (other than individual residential spray systems (IRSIS)) or other land application is proposed, and the information requested in Section K.1. of the planning module instructions are attached.
<ul> <li>Recycle and reuse is proposed and the information requested in Section K-2 of the planning module instructions is attached.</li> </ul>
3. A discharge to a dry stream channel is proposed, and the information requested in Section K.3. of the planning module instructions are attached.
A discharge to a perennial surface water body is proposed, and the information requested in Section K.4. of the planning module instructions are attached.
L. PERMEABILITY TESTING (See Section L of instructions)
☐ The information required in Section L of the instructions is attached.
M. PRELIMINARY HYDROGEOLOGIC STUDY (See Section M of instructions)
☐ The information required in Section M of the instructions is attached.

1	I. DETA	AILED HYDROGEOLOGIC STUDY (See Section N of instructions)					
	☐ The	e detailed hydrogeologic information required in Section N. of the instructions is attached.					
0.	SEWA	AGE MANAGEMENT (See Section O of instructions)					
		oletion by the developer(project sponser), 4-5 for completion by the non-municipal facility agent and tion by the municipality)					
1.		Is connection to, or construction of, a DEP permitted, non-municipal sewage facility or a local agency permitted, community onlot sewage facility proposed.					
	to assu	respond to the following questions, attach the supporting analysis, and an evaluation of the options available re long-term proper operation and maintenance of the proposed non-municipal facilities. If No, skip the der of Section O.					
2.	Project	Flows gpd					
	Yes	No					
3.		Is the use of nutrient credits or offsets a part of this project?					
		attach a letter of intent to puchase the necessary credits and describe the assurance that these credits and will be available for the remaining design life of the non-municipal sewage facility;					
(For	complet	ion by non-municipal facility agent)					
4.	. Collection and Conveyance Facilities						
	estions below are to be answered by the organization/individual responsible for the non-municipal collection nveyance facilities. The individual(s) signing below must be legally authorized to make representation for the ation.						
	Ye						
	a. L	If this project proposes sewer extensions or tap-ins, will these actions create a hydraulic overload on any existing collection or conveyance facilities that are part of the system?					
		s, this sewage facilities planning module will not be accepted for review by the municipality, delegated local acy and/or DEP until this issue is resolved.					
	belov servi	e, a representative of the organization responsible for the collection and conveyance facilities must sign w to indicate that the collection and conveyance facilities have adequate capacity and are able to provide the collection and development in accordance with Chapter 71 §71.53(d)(3) and that this proposal will not set that status.					
	b.	Collection System Name of Responsible Organization					
		Name of Responsible Agent					
		Agent Signature					
		Date					
	C.	Conveyance System					
		Name of Responsible Organization					
		Name of Responsible Agent					
		Agent Signature					
		Date					

3800-FM-BPNPSM0353 Rev. 2/2015 Form

5.	Treatment Facility						
	The questions below are to be answered by a representative of the facility permittee. The individual signing be must be legally authorized to make representation for the organization.						
		Yes	No				
	a.		If this project proposes the use of an existing non-municipal wastewater treatment plant for the disposal of sewage, will this action create a hydraulic or organic overload at that facility?				
			this planning module for sewage facilities will not be reviewed by the municipality, delegated local and/or DEP until this issue is resolved.				
If no, the treatment facility permittee must sign below to indicate that this facility has adequate capacity and is able to provide wastewater treatment services for the proposed development in a with §71.53(d)(3) and that this proposal will not impact that status.							
	b.	Name o	of Facility				
		Name o	of Responsible Agent				
		Agent S	signature				
(For	com	<del></del>	y the municipality)				
6.			<b>LECTED OPTION</b> necessary to assure long-term proper operation and maintenance of the proposed nicipal facilities is clearly identified with documentation attached in the planning module package.				
Ρ.	PU	BLIC N	OTIFICATION REQUIREMENT (See Section P of instructions)				
	new dev loca app noti	rspaper of elopment all agency licant or a fy the mo	must be completed to determine if the applicant will be required to publish facts about the project in a of general circulation to provide a chance for the general public to comment on proposed new land projects. This notice may be provided by the applicant or the applicant's agent, the municipality or the by publication in a newspaper of general circulation within the municipality affected. Where an applicant's agent provides the required notice for publication, the applicant or applicant's agent shall unicipality or local agency and the municipality and local agency will be relieved of the obligation to required content of the publication notice is found in Section P of the instructions.				
	To complete this section, each of the following questions must be answered with a "yes" or "no". Newspublication is required if any of the following are answered "yes".						
	Yes No						
	1. 2.		Does the project propose the construction of a sewage treatment facility?  Will the project change the flow at an existing sewage treatment facility by more than 50,000 gallons per day?				
	3.		Will the project result in a public expenditure for the sewage facilities portion of the project in excess of \$100,000?				
	4.		Will the project lead to a major modification of the existing municipal administrative organizations within the municipal government?				
	5.		Will the project require the establishment of <i>new</i> municipal administrative organizations within the municipal government?				
	6.		Will the project result in a subdivision of 50 lots or more? (onlot sewage disposal only)				
		F-7	The section of the section of a section of a section field and a section of a section of				
	7.		Does the project involve a major change in established growth projections?  Does the project involve a different land use pattern than that established in the municipality's Official				

P.	PUBLIC NOTIFICATION REQUIREMENT	cont'd. (See Section P of instructions)
	gpd)?  10.	igh quality or exceptional value waters?
Q.	FALSE SWEARING STATEMENT (See Sec	tion Q of instructions)
beli		true and correct to the best of my knowledge, information and nent are made subject to the penalties of 18 PA C.S.A. §4904
Jos	seph Rentko	150
	Name (Print)	1 Signature 10/10/23
rio	Title	Date
245	55 Black Forest Drive Coplay, PA 18037	570-239-4499
du "7 %	Address	Telephone Number
R.	REVIEW FEE (See Section R of instructions)	
pro mo "de	ject and invoice the project sponsor <b>OR</b> the project spedule prior to submission of the planning package to DE	lanning module review. DEP will calculate the review fee for the onsor may attach a self-calculated fee payment to the planning EP. (Since the fee and fee collection procedures may vary if a project sponsor should contact the "delegated local agency" to
	I request DEP calculate the review fee for my project DEP's review of my project will not begin until DEP rec	and send me an invoice for the correct amount. I understand beives the correct review fee from me for the project.
	instructions. I have attached a check or money order i PA, DEP". Include DEP code number on check. I receives the fee and determines the fee is correct. If	g the formula found below and the review fee guidance in the in the amount of \$3,300.00 payable to "Commonwealth of understand DEP will not begin review of my project unless it the fee is incorrect, DEP will return my check or money order, and DEP review will NOT begin until I have submitted the correct
	new lot and is the only lot subdivided from a parcel of	alle review fee because this planning module creates <b>only</b> one fland as that land existed on December 14, 1995. I realize that all disqualify me from this review fee exemption. I am furnishing my fee exemption.
	County Recorder of Deeds for	County, Pennsylvania
		Book Number
	Page Number	Date Recorded

## R. REVIEW FEE (continued)

#### Formula:

1. For a new collection system (with or without a Clean Streams Law Permit), a collection system extension, or individual tap-ins to an existing collection system use this formula.

The fee is based upon:

- The number of lots created or number of EDUs whichever is higher.
- For community sewer system projects, one EDU is equal to a sewage flow of 400 gallons per day.
- 2. For a surface or subsurface discharge system, use the appropriate one of these formulae.
  - A. A new surface discharge greater than 2000 gpd will use a flat fee:
    - \$ 1,500 per submittal (non-municipal)
    - \$ 500 per submittal (municipal)
  - B. An increase in an existing surface discharge will use:

to a maximum of \$1,500 per submittal (non-municipal) or \$500 per submittal (municipal)

The fee is based upon:

- The number of lots created or number of EDUs whichever is higher.
- For community sewage system projects one EDU is equal to a sewage flow of 400 gallons per day.
- For non-single family residential projects, EDUs are calculated using projected population figures
- C. A sub-surface discharge system that requires a permit under The Clean Streams Law will use a flat fee:
  - \$ 1.500 per submittal (non-municipal)
  - \$ 500 per submittal (municipal)

LCA Flow Map - 366 W Allen St

CWSA Sanitary Mains Salisbury Sanitary Mains COA Sanitary Mains **COA Manholes** Allentown Customer CWSA Manholes Salisbury Manholes



## COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

## INSTRUCTIONS FOR COMPLETING COMPONENT 4A MUNICIPAL PLANNING AGENCY REVIEW

Remove and recycle these instructions prior to mailing component to the approving agency.

## Background

This component, Component 4, is used to obtain the comments of planning agencies and/or health departments having jurisdiction over the project area. It is used in conjunction with other planning module components appropriate to the characteristics of the project proposed.

### Who Should Complete the Component?

The component should be completed by any existing municipal planning agency, county planning agency, planning agency with areawide jurisdiction, and/or health department having jurisdiction over the project site. It is divided into sections to allow for convenient use by the appropriate agencies.

The project sponsor must forward copies of this component, along with supporting components and data, to the appropriate planning agency(ies) and health department(s) (if any) having jurisdiction over the development site. These agencies are responsible for responding to the questions in their respective sections of Component 4, as well as providing whatever additional comments they may wish to provide on the project plan. After the agencies have completed their review, the component will be returned to the applicant. The agencies have 60 days in which to provide comments to the applicant. If the agencies fail to comment within this 60 day period, the applicant may proceed to the next stage of the review without the comments. The use of registered mail or certified mail (return receipt requested) by the applicant when forwarding the module package to the agencies will document a date of receipt.

After receipt of the completed Component 4 from the planning agencies, or following expiration of the 60 day period without comments, the applicant must submit the entire component package to the municipality having jurisdiction over the project area for review and action. If approved by the municipality, the proposed plan, along with the municipal action, will be forwarded to the approving agency (Department of Environmental Protection or delegated local agency). The approving agency, in turn, will either approve the proposed plan, return it as incomplete, or disapprove the plan, based upon the information provided.

## Instructions for Completing Planning Agency and/or Health Department Review Component

#### Section A. Project Name

Enter the project name as it appears on the accompanying sewage facilities planning module component (Component 2, 2m, 3, 3s or 3m).

#### Section B. Review Schedule

Enter the date the package was received by the reviewing agency, and the date that the review was completed.

### Section C. Agency Review

- 1. Answer the yes/no questions and provide any descriptive information necessary on the lines provided. Attach additional sheets, if necessary.
- 2. Complete the name, title, and signature block.

#### Section D. Additional Comments

The Agency may provide whatever additional comment(s) it deems necessary, as described in the form. Attach additional sheets, if necessary.



## DEPARTMENT OF ENVIRONMENTAL PROTECTION DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code #: 2-39001305-3

## SEWAGE FACILITIES PLANNING MODULE COMPONENT 4A - MUNICIPAL PLANNING AGENCY REVIEW

package and one copy of this <i>Planning Agency Review Component</i> should be sent to the local municipal planning agency for their comments.				
SECTION A. PROJECT NAME (See Section A of instructions)				
Project N 366 West		Street		
SECTION	↓B.	REVIE	W SCHEDULE (See Section B of instructions)	
	-		by municipal planning agency October 10, 2023	
			eted by agency October 16, 2023	
SECTION		AGEN	CY REVIEW (See Section C of instructions)	
Yes	No	1.	Is there a municipal comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101, et seq.)?	
V		2.	Is this proposal consistent with the comprehensive plan for land use?	
			If no, describe the inconsistencies	
$\checkmark$		3.	Is this proposal consistent with the use, development, and protection of water resources?	
			If no, describe the inconsistencies	
$\checkmark$		4.	Is this proposal consistent with municipal land use planning relative to Prime Agricultural Land Preservation?	
	V	5.	Does this project propose encroachments, obstructions, or dams that will affect wetlands?	
			If yes, describe impacts	
	V	6.	Will any known historical or archaeological resources be impacted by this project?	
			If yes, describe impacts	
$\checkmark$		7.	Will any known endangered or threatened species of plant or animal be impacted by this project?	
			If yes, describe impacts	
$\checkmark$		8.	Is there a municipal zoning ordinance?	
$\checkmark$		9.	Is this proposal consistent with the ordinance?	
			If no, describe the inconsistencies	
$\checkmark$		10.	Does the proposal require a change or variance to an existing comprehensive plan or zoning ordinance? (special exception by the Zoning Hearing Board).	
$\checkmark$		11.	Have all applicable zoning approvals been obtained?	
$\checkmark$		12.	Is there a municipal subdivision and land development ordinance?	

SECTION C.		AGENCY REVIEW (continued)		
Yes	No			
$\checkmark$		13.	Is this proposal consistent with the ordinance?	
			If no, describe the inconsistencies	
$\checkmark$		14.	Is this plan consistent with the municipal Official Sewage Facilities Plan?	
			If no, describe the inconsistencies	
	<b>✓</b>	15.	Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality?	
			If yes, describe	
		16.	Has a waiver of the sewage facilities planning requirements been requested for the residual tract of this subdivision? a/a	
			If yes, is the proposed waiver consistent with applicable ordinances?	
			If no, describe the inconsistencies	
		17.	Name, title and signature of planning agency staff member completing this section:  Name: Jesus Sadiua	
			Title: City Planner	
			Signature:	
			Date: October 16, 2023	
			Name of Municipal Planning Agency:	
			Address 435 Hamilton St. Allentown, PA 18101	
			Telephone Number: 610-437-7613 x2865	
SECTIO	N D.	ADDIT	ONAL COMMENTS (See Section D of instructions)	
			ot limit municipal planning agencies from making additional comments concerning the relevancy other plans or ordinances. If additional comments are needed, attach additional sheets.	
The planning agency must complete this component within 60 days.				
This com	ponent	and an	y additional comments are to be returned to the applicant.	



STEVEN GLICKMAN Chair

CHRISTOPHER AMATO
Vice Chair

KEVIN SCHMIDT Treasurer

BECKY A. BRADLEY, AICP Executive Director

November 15, 2023

Mr. Joseph Rentko, PE Black Forest Engineering, LLC 2455 Black Forest Drive Coplay, PA 18037

> Re: Act 537 Review - Sewage Facilities Planning Module 366 West Allen Street City of Allentown, Lehigh County

DEP Code No. 2-39001305-3

Dear Mr. Rentko:

The Lehigh Valley Planning Commission (LVPC) reviewed the above-referenced planning module according to the requirements of Act 537, the Pennsylvania Sewage Facilities Act. We offer the following comments.

This sewage facilities planning module is intended for the proposed renovation of an existing 2.5 story abandoned industrial building to be used as a 66-unit residential apartment building located at 366 West Allen Street. The development is proposed to be served by public sewage disposal. The building is already connected to the existing sewer system within the roadway adjacent to the site. Ultimate treatment will take place at the Kline's Island wastewater treatment plant. According to FutureLV: The Regional Plan, the proposed project is in an area designated for Development in the General Land Use Plan and aligns with the FutureLV actions to 'match development intensity with sustainable infrastructure capacity' (of Policy 1.1) and 'promote development in areas with public sewer and water capacity' (of Policy 3.2).

Enclosed please find an executed Module Component 4b. Please call me if you have any questions regarding this review.

Sincerely,

Susan L. Rockwell

S.J. TalaM

Senior Environmental Planner

Enclosure

cc: Brandon Jones, Associate Planner, City of Allentown Mark Hartney, Deputy Director of Community and Economic Development, City of Allentown Jesus Sadiua, Senior Planner, City of Allentown Robert Corby, PA Department of Environmental Protection



# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code #: 2-39001305-3

## SEWAGE FACILITIES PLANNING MODULE COMPONENT 4B - COUNTY PLANNING AGENCY REVIEW

## (or Planning Agency with Areawide Jurisdiction)

Note to Project Sponsor: To expedite the review of your proposal, one copy of your completed planning package and one copy of this <i>Planning Agency Review Component</i> should be sent to the county planning agency or planning agency with areawide jurisdiction for their comments.						
SECT	TION A.	PR	OJECT NAME (See Section A of instructions)			
Proje	ct Name					
366 V	Vest Alle	n Stre	eet			
SECT	ΓΙΟΝ Β.	RE	VIEW SCHEDULE (See Section B of instructions)			
1.	Date plan received by county planning agency					
2.	Date plan received by planning agency with areawide jurisdiction October 24, 2023					
	Agency name Lehigh Valley Planning Commission					
3.	Date re	view c	completed by agency November 15, 2023			
SEC	TION C.	AG	ENCY REVIEW (See Section C of instructions)			
Yes	No					
		1.	Is there a county or areawide comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101 et seq.)?  Area designated for			
		2.	(53 P.S. 10101 et seq.)?  Is this proposal consistent with the comprehensive plan for land use? Development in Future LV  Does this proposal meet the goals and objectives of the plan?  General Land use Plan			
		3.	Does this proposal meet the goals and objectives of the plan?  Generally meets Gocis 1 objectives  If no, describe goals and objectives that are not met			
		4.	Is this proposal consistent with the use, development, and protection of water resources?			
			If no, describe inconsistency			
		5.	Is this proposal consistent with the county or areawide comprehensive land use planning relative to Prime Agricultural Land Preservation?			
Carrier Carrier	and the second of the second	Congression	If no, describe inconsistencies:			
	$\boxtimes$	6.	Does this project propose encroachments, obstructions, or dams that will affect wetlands?			
			If yes, describe impact			
		7.	Will any known historical or archeological resources be impacted by this project? PHMC			
			If yes, describe impacts			
		8.	Will any known endangered or threatened species of plant or animal be impacted by the development project? See PNDT results			
			If yes, describe impacts			
	$\boxtimes$	9.	Is there a county or areawide zoning ordinance?			
		10.	Does this proposal meet the zoning requirements of the ordinance? $\mathcal{N}/\mathcal{H}$ If no, describe inconsistencies			

SECTION C.		AG	AGENCY REVIEW (continued)			
Yes	No		$A + f_{i} A$			
		11.	Have all applicable zoning approvals been obtained? $N/B$			
$\boxtimes$		12.	Is there a county or areawide subdivision and land development ordinance? Not applicable to			
		13.	Does this proposal meet the requirements of the ordinance? N/A C.ty of #Wentown			
			If no, describe which requirements are not met			
		14.	Is this proposal consistent with the municipal Official Sewage Facilities Plan? See municipal Interpretation			
			If no, describe inconsistency			
		15.	Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality?			
			If yes, describe			
		16.	Has a waiver of the sewage facilities planning requirements been requested for the residual tract of this subdivision? $\mathcal{N}/\mathcal{P}$			
			If yes, is the proposed waiver consistent with applicable ordinances.			
			If no, describe the inconsistencies			
		17.	Does the county have a stormwater management plan as required by the Stormwater Management Act?			
	$\boxtimes$		If yes, will this project plan require the implementation of storm water management measures?			
		18.	Name, Title and signature of person completing this section:			
			Name: Susan L. Rockwell			
			Title: Senior Environmental Planner			
			Signature:			
			Date: November 15, 2023			
			Name of County or Areawide Planning Agency: Lehigh Valley Planning Commission			
- 			Address: 961 Marcon Blvd., Suite 310, Allentown, PA 18109			
			Telephone Number: 610-264-4544			
SEC	TION D	. A	DDITIONAL COMMENTS (See Section D of instructions)			
This the p	compor ropose	nent d d plan	oes not limit county planning agencies from making additional comments concerning the relevancy of to other plans or ordinances. If additional comments are needed, attach additional sheets.			
The	county p	olanni	ng agency must complete this component within 60 days.			
This	compor	nent a	nd any additional comments are to be returned to the applicant.			

### 1. PROJECT INFORMATION

Project Name: **366 West Allen Street**Date of Review: **7/16/2023 02:42:33 PM** 

Project Category: Development, Residential, Subdivision containing more than 2 lots and/or 2 single-family

units

Project Area: **0.77 acres** County(s): **Lehigh** 

Township/Municipality(s): ALLENTOWN

ZIP Code:

Quadrangle Name(s): ALLENTOWN EAST

Watersheds HUC 8: Lehigh

Watersheds HUC 12: Lower Jordan Creek Decimal Degrees: 40.612402, -75.467340

Degrees Minutes Seconds: 40° 36' 44.6463" N, 75° 28' 2.4224" W

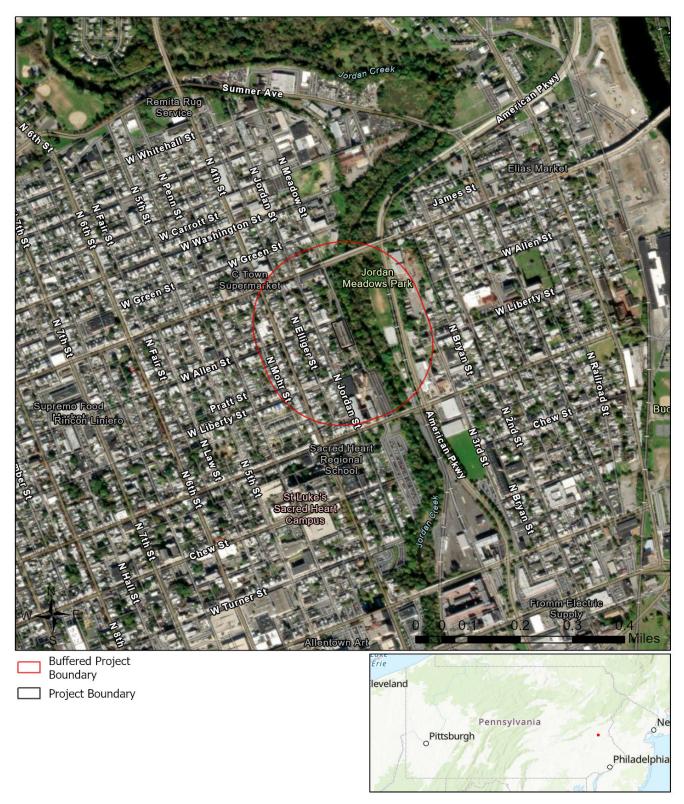
## 2. SEARCH RESULTS

Agency	Results	Response
PA Game Commission	No Known Impact	No Further Review Required
PA Department of Conservation and Natural Resources	No Known Impact	No Further Review Required
PA Fish and Boat Commission	No Known Impact	No Further Review Required
U.S. Fish and Wildlife Service	No Known Impact	No Further Review Required

As summarized above, Pennsylvania Natural Diversity Inventory (PNDI) records indicate no known impacts to threatened and endangered species and/or special concern species and resources within the project area. Therefore, based on the information you provided, no further coordination is required with the jurisdictional agencies. This response does not reflect potential agency concerns regarding impacts to other ecological resources, such as wetlands.

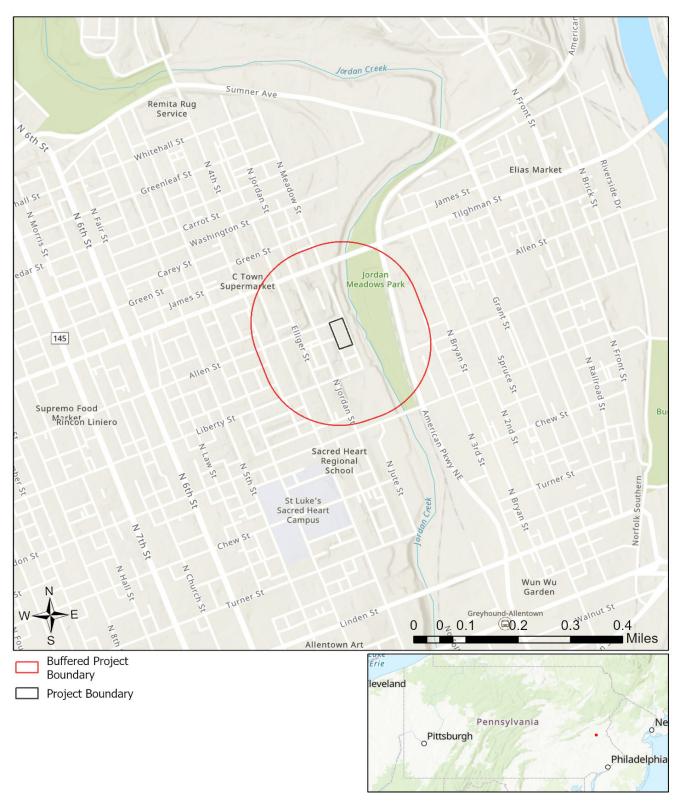
Project Search ID: PNDI-791607

## 366 West Allen Street



Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community

## 366 West Allen Street



Sources: Esri, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap and the GIS user community

## **RESPONSE TO QUESTION(S) ASKED**

Q1: The proposed project is in the range of the Indiana bat. Describe how the project will affect bat habitat (forests, woodlots and trees) and indicate what measures will be taken in consideration of this. Round acreages up to the nearest acre (e.g., 0.2 acres = 1 acre).

Your answer is: No forests, woodlots or trees will be affected by the project.

Q2: Is tree removal, tree cutting or forest clearing necessary to implement all aspects of this project?

Your answer is: No

Q3: Is tree removal, tree cutting or forest clearing of 40 acres or more necessary to implement all aspects of this project?

Your answer is: No

**Q4:** How many acres of woodland, forest, forested fencerows and trees will be cut, cleared, removed, disturbed or flooded (inundated) as a result of carrying out all aspects or phases of this project? [Round acreages UP to the nearest acre (e.g., 0.2 acres = 1 acre).]

Your answer is: zero acres

### 3. AGENCY COMMENTS

Regardless of whether a DEP permit is necessary for this proposed project, any potential impacts to threatened and endangered species and/or special concern species and resources must be resolved with the appropriate jurisdictional agency. In some cases, a permit or authorization from the jurisdictional agency may be needed if adverse impacts to these species and habitats cannot be avoided.

These agency determinations and responses are **valid for two years** (from the date of the review), and are based on the project information that was provided, including the exact project location; the project type, description, and features; and any responses to questions that were generated during this search. If any of the following change: 1) project location, 2) project size or configuration, 3) project type, or 4) responses to the questions that were asked during the online review, the results of this review are not valid, and the review must be searched again via the PNDI Environmental Review Tool and resubmitted to the jurisdictional agencies. The PNDI tool is a primary screening tool, and a desktop review may reveal more or fewer impacts than what is listed on this PNDI receipt. The jurisdictional agencies **strongly advise against** conducting surveys for the species listed on the receipt prior to consultation with the agencies.

#### **PA Game Commission**

### **RESPONSE:**

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

## PA Department of Conservation and Natural Resources RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

#### **PA Fish and Boat Commission**

#### RESPONSE:

No Impact is anticipated to threatened and endangered species and/or special concern species and resources.

## U.S. Fish and Wildlife Service

#### RESPONSE:

No impacts to **federally** listed or proposed species are anticipated. Therefore, no further consultation/coordination under the Endangered Species Act (87 Stat. 884, as amended; 16 U.S.C. 1531 et seq. is required. Because no take of federally listed species is anticipated, none is authorized. This response does not reflect potential Fish and Wildlife Service concerns under the Fish and Wildlife Coordination Act or other authorities.

Project Search ID: PNDI-791607

#### Project Search ID: PNDI-791607

### 4. DEP INFORMATION

The Pa Department of Environmental Protection (DEP) requires that a signed copy of this receipt, along with any required documentation from jurisdictional agencies concerning resolution of potential impacts, be submitted with applications for permits requiring PNDI review. Two review options are available to permit applicants for handling PNDI coordination in conjunction with DEP's permit review process involving either T&E Species or species of special concern. Under sequential review, the permit applicant performs a PNDI screening and completes all coordination with the appropriate jurisdictional agencies prior to submitting the permit application. The applicant will include with its application, both a PNDI receipt and/or a clearance letter from the jurisdictional agency if the PNDI Receipt shows a Potential Impact to a species or the applicant chooses to obtain letters directly from the jurisdictional agencies. Under concurrent review, DEP, where feasible, will allow technical review of the permit to occur concurrently with the T&E species consultation with the jurisdictional agency. The applicant must still supply a copy of the PNDI Receipt with its permit application. The PNDI Receipt should also be submitted to the appropriate agency according to directions on the PNDI Receipt. The applicant and the jurisdictional agency will work together to resolve the potential impact(s). See the DEP PNDI policy at <a href="https://conservationexplorer.dcnr.pa.gov/content/resources">https://conservationexplorer.dcnr.pa.gov/content/resources</a>.



## 5. ADDITIONAL INFORMATION

The PNDI environmental review website is a preliminary screening tool. There are often delays in updating species status classifications. Because the proposed status represents the best available information regarding the conservation status of the species, state jurisdictional agency staff give the proposed statuses at least the same consideration as the current legal status. If surveys or further information reveal that a threatened and endangered and/or special concern species and resources exist in your project area, contact the appropriate jurisdictional agency/agencies immediately to identify and resolve any impacts.

For a list of species known to occur in the county where your project is located, please see the species lists by county found on the PA Natural Heritage Program (PNHP) home page (<a href="www.naturalheritage.state.pa.us">www.naturalheritage.state.pa.us</a>). Also note that the PNDI Environmental Review Tool only contains information about species occurrences that have actually been reported to the PNHP.

### 6. AGENCY CONTACT INFORMATION

## PA Department of Conservation and Natural Resources

Bureau of Forestry, Ecological Services Section 400 Market Street, PO Box 8552 Harrisburg, PA 17105-8552

Email: RA-HeritageReview@pa.gov

#### **PA Fish and Boat Commission**

JOSEPH RENTKO

Company/Rusiness Name:

Name:

Division of Environmental Services 595 E. Rolling Ridge Dr., Bellefonte, PA 16823 Email: RA-FBPACENOTIFY@pa.gov

### U.S. Fish and Wildlife Service

Pennsylvania Field Office Endangered Species Section 110 Radnor Rd; Suite 101 State College, PA 16801 Email: IR1 ESPenn@fws.gov

**NO Faxes Please** 

#### **PA Game Commission**

Bureau of Wildlife Management Division of Environmental Review 2001 Elmerton Avenue, Harrisburg, PA 17110-9797

Project Search ID: PNDI-791607

Email: RA-PGC PNDI@pa.gov

**NO Faxes Please** 

## 7. PROJECT CONTACT INFORMATION

BLACK FOREST ENGINEERING

Add 633	455 BLACK FOREST DR	IVE			
	COPLAY PA 18037		1/4/4/27\\/2\\		
Phone:( <u>570</u> )_	239-4499	Fax:()	3663 \( \)		
Email: JERENG	INEERING@GMAIL.COM				
8. CERTIFI	CATION				
Lertify that ALL	of the project inform	ation contained in this rec	sint (including project l	acation project	
	. or the project intomi	alion contained in this rec	apt (including project i	ocalion, project	
•	· ·	vers to questions) is true, a			oroject type,
size/configuratio	on, project type, answ		ccurate and complete.	In addition, if the	
size/configuratio location, size or	on, project type, answ	vers to questions) is true, a es, or if the answers to any	ccurate and complete.	In addition, if the	
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