

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

TRANSMITTAL LETTER FOR SEWAGE FACILITIES PLANNING MODULE

		DE	PARTMENT OF	ENVIRONMENTAL PROTECT	ION (DEP) USE ONLY		
	EP CODE 39001274-		NT ID#	SITE ID#	APS ID#	AUTH. ID#	
TO: Ap	proving	g Agency (DEP or o	delegated loca	ıl agency)	Date		
_							
Dear Sir	r/Madar	n:					
Attached	d please	e find a completed	sewage faciliti	es planning module prep	pared by <u>Acela Archite</u> 4 Sumner Avenue De	(Name)	
		(Title)			(Na		
a subdiv	rision, c	ommercial ,or indu	strial facility lo	cated in City of Allentow	n		
Lehigh (County	(0)				County.	
Check o	one	(City, Boroug	gh, Township)				
⊠ (i)	prop Plan	osed ⊠ revision [), and is ⊠ adopte	☐ supplemen d for submiss	t for new land developm ion to DEP	ent to its Official Sew d to the delegated LA	I by the municipality as a age Facilities Plan (Officia for approval in accordance cilities Act (35 P.S. §750),	
	OR				-	, , ,	
☐ (ii	i) The land	planning module v development to its ked below:	vill not be app Official Plan	proved by the municipalit because the project de	y as a proposed revis scribed therein is una	ion or supplement for new cceptable for the reason(s)	
	Che	ck Boxes					
	Additional studies are being performed by or on behalf of this municipality which may have a the planning module as prepared and submitted by the applicant. Attached hereto is the services to be performed and the time schedule for completion of said studies.						
		ordinances, officia	lly adopted c	omprehensive plans and	l/or environmental pla	imposed by other laws or ns (e.g., zoning, land use, laws or plans are attached	
		Other (attach addit	ional sheet gi	ving specifics).			
Municipa approvin			low by check	ing appropriate boxes v	which components an	e being transmitted to the	
⊠ Mod □ 2 Indiv	lule Com	of Adoption Inpleteness Checklist Ind Community Onlot Sewage		e Collection/Treatment Fac Flow Treatment Facilities	☑ 4B County P	Planning Agency Review lanning Agency Review r Joint Health Department	
Munic	cipal Secr	etary (print)		Signature		Date	



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code No. 2-39001274-3

RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT

RESOLUTION OF THE (SUPERVISORS) (COMMI	SSIONERS) (COUNCILMEN) of Allentown
(TOWNSHIP) (BOROUGH) (CITY), Lehigh	COUNTY, PENNSYLVANIA (hereinafter "the municipality").
Facilities Act, as Amended, and the rules and Reg (DEP) adopted thereunder, Chapter 71 of Title 25 of Sewage Facilities Plan providing for sewage service and/or environmental health hazards from sewage	24, 1966, P.L. 1535, No. 537, known as the <i>Pennsylvania Sewage</i> ulations of the Pennsylvania Department of Environmental Protection of the Pennsylvania Code, require the municipality to adopt an Official es adequate to prevent contamination of waters of the Commonwealth wastes, and to revise said plan whenever it is necessary to determine or a new land development conforms to a comprehensive program of the
WHEREAS 1014 Sumner Ave LLC has land developer	s proposed the development of a parcel of land identified as
1014 Sumner Avenue Land Development, and description	ribed in the attached Sewage Facilities Planning Module, and
	heck all that apply), 🛛 sewer tap-ins, 🗌 sewer extension, 🔲 new community onlot systems, 🔲 spray irrigation, 🔲 retaining tanks, 🗀
WHEREAS, City of Allentown municipality	finds that the subdivision described in the attached
• •	oplicable sewage related zoning and other sewage related municipal
	ram of pollution control and water quality management.
NOW, THEREFORE, BE IT RESOLVED that the	he (Supervisors) (Commissioners) (Councilmen) of the (Township)
	ereby adopt and submit to DEP for its approval as a revision to the y the above referenced Sewage Facilities Planning Module which is
l	_, Secretary,
(Signature) Township Board of Supervisors (Borough Council) (City Councilmen), hereby certify that the foregoing is a true copy of
the Tewnship (Borough) (City) Resolution #	, adopted,, 20
Municipal Address:	
	Seal of
	Governing Body
Telephone	

3800-FM-BPNPSM0353 Rev. 2/2015 **Form**



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION **BUREAU OF POINT AND NON-POINT SOURCE MANAGEMENT**

SEWAGE FACILITIES PLANNING MODULE

Component 3. Sewage Collection and Treatment Facilities

DDO LECT INCODMATION (C. C. ...

(Return completed module package to appropriate municipality)

	EP USE ONLY		
CLIENT ID#	SITE ID#	APS ID#	AUTH ID#
		DEP USE ONLY CLIENT ID # SITE 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 with any other documents specified in the cover letter, must be completed and submitted to the municipality with jurisdiction over the project site for review and approval. All required documentation must be attached for the Sewage Facilities Planning Module to be complete. Refer to the instructions for help in completing this component.

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 complete Sections A through I, and Sections O through R. Complete Sections J, K, L, M and/or N if applicable or marked **E**.

A. PROJECT INFORMATION (See	e Section A of ins	structions)			
1. Project Name 1014 Sumner Avenue De	evelopment				
Brief Project Description Warehouse					
B. CLIENT (MUNICIPALITY) INFO	DRMATION (S	See Section B of instructio	ns)		
Municipality Name	County	City	В	oro	Twp
Allentown	Lehigh	\boxtimes			
Municipality Contact Individual - Last Name	First Name	MI	Suffix	Title	
Additional Individual Last Name	First Name	MI	Suffix	Title	
Municipality Mailing Address Line 1		Mailing Address Line 2			
435 Hamilton St					
Address Last Line City		State	ZIP+4		
Allentowns		PA	18101		
Area Code + Phone + Ext.	FAX (optional)	Email	(optional)		

instructions.

C. SITE INFORMATION (See	Section C of instruction	ons)				
Site (Land Development or Project)	Name					
1014 Sumner Avenue Development		17443				
Site Location Line 1 1014 Sumner Avenue		Site Location	Line 2			
Site Location Last Line City	State	ZIF	P+4		Latitude	Longitude
Allentown	PA	180	02		40.612857	-75.485067
Detailed Written Directions to Site 10	14 Sumner Avenue, A	llentown, PA				
Description of Site Vacant						
Site Contact (Developer/Owner)						
Last Name	First Name	MI	Suffix	Phone		Ext.
Clark	James					
Site Contact Title		Site Contact Fir	rm (if none,	leave bla	ank)	
		1014 Sumner A	ve LLC			
FAX		Email				
Mailing Address Line 1		Mailing Address	s Line 2			
139 Colonial Court		•				
Mailing Address Last Line City	;	State	ZIP-	+ 4		
Emmaus	1	PA	1804	49		
D. PROJECT CONSULTANT	INFORMATION (See Section D	of instruction	ons)		
Last Name	First Na	ime			MI	Suffix
Waldron	Michael				T	
Title	Consult	ing Firm Name				
Project Manager		rchitects + Eng				
Mailing Address Line 1	ſ	Mailing Address	s Line 2			
2633 Moravian Ave						
Address Last Line – City	State	ZiP+4		C	Country	
Allentown Email Area C	ode + Phone	1810:	3	^	rea Code +	EAV
	5-4023	Ext.		_	irea Code +	1 44
E. AVAILABILITY OF DRINK	ING WATER SUF	PPLY				
The project will be provided with	drinking water from t	he following so	urce: (Che	ck appro	priate box)	
☐ Individual wells or cisterns.	3	9	`		·	
☐ A proposed public water su						
	oply.					
An existing public water sup	• •					
An existing public water sup	ply.	ide the name o	f the water	company	/ and attach	documentation
An existing public water sup If existing public water supp from the water company sta	ply. ly is to be used, provi		f the water	company	y and attach	documentation
If existing public water supp	ply. ly is to be used, provi ting that it will serve th	ne project.		company	y and attach	documentation
If existing public water supp from the water company sta	ply. ly is to be used, proviting that it will serve the	ne project. y (City of Allent		company	y and attach	documentation

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

G.	PRO	OPC	OSED WASTEWATER DISPOSAL FACILITIES (See Section G of instructions)
	serve	ed.	I boxes that apply, and provide information on collection, conveyance and treatment facilities and EDU's This information will be used to determine consistency with Chapter 93 (relating to wastewater treatment ents).
	1.	CC	OLLECTION SYSTEM
		a.	Check appropriate box concerning collection system
			New collection system Pump Station Force Main
			Grinder pump(s)
		Cle	ean Streams Law Permit Number
		b.	Answer questions below on collection system
			Number of EDU's and proposed connections to be served by collection system. EDU's 1
			Connections 1
			Name of: existing collection or conveyance system <u>City of Allentown</u> owner <u>Lehigh County Authority</u> — <u>LCA</u> <u>Lessee</u> existing interceptor <u>Allentown</u> — <u>Jordan (reek Interceptor</u>) owner <u>Lehigh County Authority</u> — <u>LCA</u> <u>Lessee</u>
	2.	WA	ASTEWATER TREATMENT FACILITY
		ED pro	eck all boxes that apply, and provide information on collection, conveyance and treatment facilities and U's served. This information will be used to determine consistency with Chapter(s) 91 (relating to general wisions), 92 (relating to national Pollution Discharge Elimination System permitting, monitoring and uppliance) 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 Kline's Island WWTP
			NPDES Permit Number for existing facility PA - 26000
			Clean Streams Law Permit Number
			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 (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 <u>City of Allentown</u> - LCA Agent
			Name of Responsible Agent Liesel M. 6055
			Agent Signature TreselMGms Date 1/4/2022
			(Also see Section I. 4.)

G. PROPOSED WASTEWATER DISPOSAL FACILITIES (Continued)

3. **PLOT PLAN**

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

- 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.
- 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.)
- Existing and proposed rights-of-way.
- Existing and proposed buildings, streets, roadways, access roads, etc.

- Any designated recreational or open space area.
- 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.
- Locations of all site testing activities (soil profile test pits, slope measurements, permeability test sites. background sampling, etc. (if applicable).
- Soils types and boundaries when a land based system is proposed.
- r. Topographic lines with elevations when a land based system is proposed

4.	WETLAND PROTECTION						
		YES	NO				
	a.			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, or 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 encroachments should be avoided where feasible. Also note that a feasible alternative MUST BE SELECTED 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.			
5.	PRI	ME A	GRIC	ULTURAL LAND PROTECTION			
	YE:	s N	10				
			\leq	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.			
				Have prime agricultural land protection issues been settled?			
6.	HIS	TORI	C PRE	SERVATION ACT			
	YES	3 N	10				
		٥	◁	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 www.dep.state.pa.us, select "subject" then select "technical guidance"). 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

	Che	ck one	
		my :	"Pennsylvania Natural Diversity Inventory (PNDI) Project Environmental Review Receipt" resulting from search of the PNDI database and all supporting documentation from jurisdictional agencies (when essary) is/are attached.
		Fornis at plant will r	ompleted "Pennsylvania Natural Diversity Inventory (PNDI) Project Planning & Environmental Review n," (PNDI Form) available at www.naturalheritage.state.pa.us , and all required supporting documentation tached. I request DEP staff to complete the required PNDI search for my project. I realize that my ning module will be considered incomplete upon submission to the Department and that the DEP review not begin, and that processing of my planning module will be delayed, until a "PNDI Project Environmental ew Receipt" and all supporting documentation from jurisdictional agencies (when necessary) is/are ived by DEP.
			Applicant or Consultant Initials
1.	ALT	ERN	IATIVE SEWAGE FACILITIES ANALYSIS (See Section H of instructions)
			alternative sewage facilities analysis has been prepared as described in Section H of the attached uctions and is attached to this component.
			applicant may choose to include additional information beyond that required by Section H of the attached uctions.
			ANCE WITH WATER QUALITY STANDARDS AND EFFLUENT LIMITATIONS (See f instructions) (Check and complete all that apply.)
	1.	Wat	ers 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.	Pen	nsylvania 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.	Inte	rstate 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	Trib	utaries 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.

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 420 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.).

- a. 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.

		d/or Permitted city (gpd). M 60	b. Present	M(3) Flows (gpd)	c. Projected Flows in 5 years (gpd))M(¿() (2 years for P.S.)	
	Average	Peak	Average	Peak	Average	Peak
Collection	0.53	2.13	0,09	0.32	0.10	0.33
Conveyance	58	81	30	78"	31	80(1)
Treatment	40	40	32,3	40	33.4	42

3. Collection and Conveyance Facilities

(1) Estimated - Peak House Flow

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

. 🗆 🛛

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.

b.	Collection System	. C N1/ 1.
	Name of Agency, Authority, Municipality	of relentown, LCH - Agent
	Name of Responsible Agent Liegel M. Gra	55
	Agent Signature Just M Chus	Date 1/4/2022
		$t_n = 1$

☐ J. CHAPTER 94 CONSISTENCY DETERMINATION (See Section J of instructions)
c. Conveyance System
Name of Agency, Authority, Municipality City of Allentown, LCA - Agent
Name of Responsible Agent Liesel M 61055
Agent Signature Muschu Gust
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 Alleytown, LCA - Agent
Name of Responsible Agent Liefel M. 61055
Agent Signature Musch Guss
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 NOT 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.
 Recycle and reuse is proposed and the information requested in Section K-2 of the planning module instructions is attached.
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.

	I. DET	AILED HYDROGEOLOGIC STUDY (See Section N of instructions)
	☐ The	e detailed hydrogeologic information required in Section N. of the instructions is attached.
Ο.	SEWA	AGE MANAGEMENT (See Section O of instructions)
(1-3 6 for	comple	pletion by the developer(project sponser), 4-5 for completion by the non-municipal facility agent and tion by the municipality)
	Yes N	
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?
	If yes, a	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.	Collecti	on and Conveyance Facilities
	The que and cor organiza	estions below are to be answered by the organization/individual responsible for the non-municipal collection oveyance facilities. The individual(s) signing below must be legally authorized to make representation for the ation.
	Ye	
	а. [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 cy and/or DEP until this issue is resolved.
	belo\ servi	, 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 ce to the proposed development in accordance with Chapter 71 §71.53(d)(3) and that this proposal will not 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.	Tre	atment F	acility				
	The questions below are to be answered by a representative of the facility permittee. The individual signing below 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 loca and/or DEP until this issue is resolved.				
		capacit	ne treatment facility permittee must sign below to indicate that this facility has adequate treatment and is able to provide wastewater treatment services for the proposed development in accordance 1.53(d)(3) and that this proposal will not impact that status.				
	b.	Name	f Facility				
		Name	f Responsible Agent				
		Agent 9	ignature				
(For	com		y the municipality)				
6.			LECTED OPTION 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.				
Р.	PU	BLIC N	OTIFICATION REQUIREMENT (See Section P of instructions)				
This section must be completed to determine if the applicant will be required to publish facts about the pre newspaper of general circulation to provide a chance for the general public to comment on proposed development projects. This notice may be provided by the applicant or the applicant's agent, the municipal local agency by publication in a newspaper of general circulation within the municipality affected. Vapplicant or an applicant's agent provides the required notice for publication, the applicant or applicant's agent provides the municipality and local agency will be relieved of the obliquible. The 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". Newspaper publication is required if any of the following are answered "yes".						
	١	es No					
	1.		Does the project propose the construction of a sewage treatment facility?				
	2.		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)				
	7.		Does the project involve a major change in established growth projections?				
	8.		Does the project involve a different land use pattern than that established in the municipality's Official Sewage Plan?				

P. PUBLIC I	NOTIFICATION REQUIREMENT O	ont'd. (See Section P of instructions)				
9. 🗌 🛛	Does the project involve the use of I gpd)?	arge volume onlot sewage disposal systems (Flow > 10,000				
10. 🗌 🛛		a conflict between the proposed alternative and consistency (i), (ii), (iii)?				
11. 🗌 🛛	Will sewage facilities discharge into hig	h quality or exceptional value waters?				
☐ Attache	d is a copy of:					
☐ the p	public notice,					
	omments received as a result of the notice	9,				
∐ the r	nunicipal response to these comments.					
☐ No com	ments were received. A copy of the publi	c notice is attached.				
Q. FALSE S	WEARING STATEMENT (See Secti	on Q of instructions)				
belief. I understa		ue and correct to the best of my knowledge, information and ent are made subject to the penalties of 18 PA C.S.A. §4904				
Michael Waldron		alth				
	Name (Print)	Signature				
Project Manager,	Acela Architects + Engineers PC	12/13/2021				
2633 Moravian Av	Title e., Allentown, PA 18103	Date 610-365-4023				
2000 Molaviali Av	Address	Telephone Number				
R. REVIEW	FEE (See Section R of instructions)					
The Sewage Facil project and invoice module prior to su "delegated local a	ities Act establishes a fee for the DEP pla e the project sponsor OR the project spon bmission of the planning package to DEI	nning module review. DEP will calculate the review fee for the nsor may attach a self-calculated fee payment to the planning P. (Since the fee and fee collection procedures may vary if a piect sponsor should contact the "delegated local agency" to				
	I request DEP calculate the review fee for my project and send me an invoice for the correct amount. I understand DEP's review of my project will not begin until DEP receives the correct review fee from me for the project.					
instructions. I DEP". Include the fee and de	I have calculated the review fee for my project using the formula found below and the review fee guidance in the instructions. I have attached a check or money order in the amount of \$52.50 payable to "Commonwealth of PA, DEP". Include DEP code number on check. I understand DEP will not begin review of my project unless it receives the fee and determines the fee is correct. If the fee is incorrect, DEP will return my check or money order, send me an invoice for the correct amount. I understand DEP review will NOT begin until I have submitted the correct fee.					
new lot and is subdivision of	the only lot subdivided from a parcel of la	e review fee because this planning module creates only one and as that land existed on December 14, 1995. I realize that disqualify me from this review fee exemption. I am furnishing y fee exemption.				
County Record	der of Deeds for	County, Pennsylvania				
		Book 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:

```
_____ Lots (or EDUs) X $35.00 =
```

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)



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

January 4, 2022

Irene Woodward
Director of Planning
City of Allentown
435 Hamilton Street
Allentown, PA 18101

RE:

1014 Sumner Avenue Development - 1014 Sumner Avenue, City of Allentown

Sewer Module - Chapter 94 Consistency Determination - Appendix A

Dear Mrs. Woodward:

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 _420 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)	-1,567,675
This submission	-420
Remaining Allocation in KISS Connection Management Plan (as of 1/4/22)	3,049,034

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

Sincerely,

Chief Executive Officer

cc: Scott Novatnak, DEP

Robert Corby, DEP Craig Messinger, COA Phil DePoe, LCA

Michael Waldron, Acela Architects + Engineers PC

Bucks County, PA, Lehigh County PA, State of New Jersey, Esri, HERE, Garmin, INCREMENT P, USGS, METINASA, EPA, USDA J



acela architects + engineers, pc 2633 Moravian Ave. Allentown, PA 18103 office: 610.365.4023

website: www.acela-ae.com email: info@acela-ae.com December 8, 2021 21-BVLLC-01

Sewage Facilities Planning

1014 Sumner Avenue Development 1014 Sumner Avenue Allentown, PA

Project Narrative

The site is located at 1014 Sumner Avenue, Allentown, PA, Lehigh County. The existing approximately 1.98-acre site is vacant. The developer is proposing to construct a 24,318 square foot warehouse building with associated parking and improvements.

Sewage Flows

Per PA Code, Chapter 73, sewage flows the flow equivalency is 1.05 EDUs for the project. The project proposes up to 12 employees (based on 1 employee per 2,000 square feet). Using the estimated flow of 35 gallons per day (gpd) per office employee, the total flow value is 420 gpd or 1.05 EDU for this project. There will be no industrial waste flows for this project.

Alternative Sewage Facilities Analysis

- 1. The proposed sewage disposal method is public sewer.
- 2. The types of land use adjacent to the project area are commercial/industrial with public sewer.
- 3. The existing sewage management program in the area is public sewer service provided by Lehigh County Authority (City of Allentown). Lehigh County Authority (City of Allentown) provides the sewage treatment at the Lehigh County Wastewater Treatment Plant (Kline's Island WWTP).
- 4. Gravity sewer service is available to service this project. The existing gravity sewer collection main is located in Sumner Avenue and discharges into the Lehigh County Authority (City of Allentown) sewage system.
- 5. Since public sewer service is available, no other alternatives are available or proposed.
- 6. The proposed disposal method was chosen because public sewer service is readily available.

December 30, 2021

Michael Waldron Acela Architects + Engineers PC 2633 Moravian Ave. Allentown PA 18103

RE: ER Project # 2021PR07591.001, 1014 Sumner Avenue Development, Department of Environmental Protection, Allentown City, Lehigh County

Dear Michael Waldron:

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 Historic Properties - Archaeological

Based on the information received and available within our files, it is our opinion that there are no archaeological historic properties (resources listed in or eligible for listing in the National Register) present within the area of potential effect. Should the scope of the

ER Project # 2021PR07591.001 Page 2 of 2

project change and/or should you be made aware of historic property concerns, you will need to reinitiate consultation with our office using PA-SHARE.

For questions concerning archaeological resources, please contact Casey Hanson at chanson@pa.gov.

Sincerely,

Emma Diehl

Ihma Diehe

Environmental Review Division Manager

Project Search ID: PNDI-748101

1. PROJECT INFORMATION

Project Name: 1014 Sumner Avenue
Date of Review: 12/9/2021 08:10:30 AM

Project Category: Development, New commercial/industrial development (store, gas station, factory)

Project Area: 1.98 acres
County(s): Lehigh

Township/Municipality(s): ALLENTOWN

ZIP Code:

Quadrangie Name(s): ALLENTOWN EAST

Watersheds HUC 8: Lehigh

Watersheds HUC 12: Lower Jordan Creek Decimal Degrees: 40.612857, -75.485067

Degrees Minutes Seconds: 40° 36' 46.2850" N, 75° 29' 6.2408" 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.

1014 Sumner Avenue



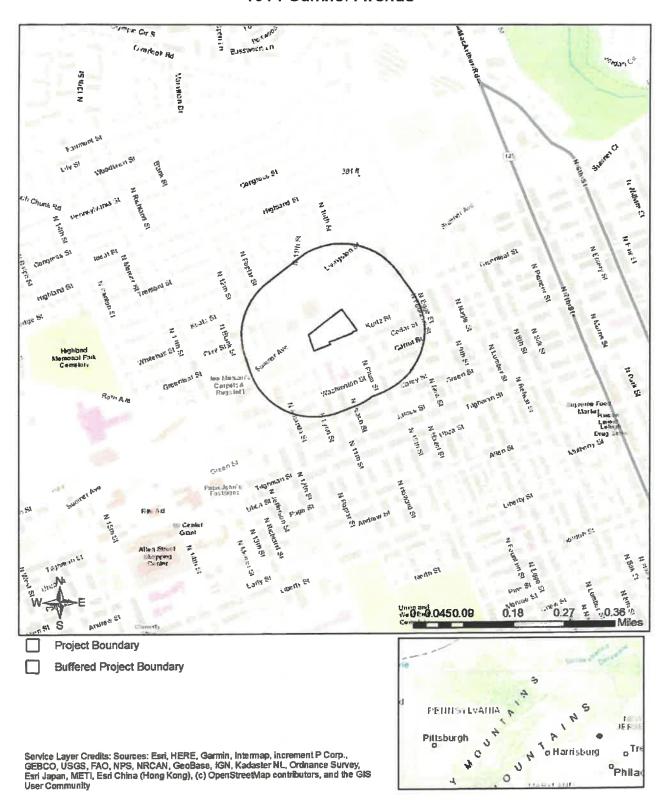
Project Boundary

Buffered Project Boundary

Service Layer Credits: Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community Esri, HERE, Garmin, (e) OpenStreetMap contributors, and the GIS user community Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China



1014 Sumner Avenue



Project Search ID: PNDI-748101

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 of 40 acres or more necessary to implement all aspects of this project?

Your answer is: No

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 jursidictional 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.

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 https://conservationexplorer.dcnr.pa.gov/content/resources.

Project Search ID: PNDI-748101

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 (www.naturalheritage.state.pa.us). 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

Division of Environmental Services 595 E. Rolling Ridge Dr., Bellefonte, PA 16823

Tamos Clark

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 Habitat Management Division of Environmental Planning and Habitat Protection 2001 Elmerton Avenue, Harrisburg, PA 17110-9797

2001 Eiliteiton Avenue, Hamsburg, PA 17 110-9797

Email: RA-PGC_PNDI@pa.gov

NO Faxes Please

7. PROJECT CONTACT INFORMATION

7 -	
Company/Business Name: 1014 Sumner Hue 1	LLC
Address: 139 Colonial Court	
City, State, Zip: Emmaus PA 18049	
Phone:() Fax:()	
Email:	
8. CERTIFICATION	
I certify that ALL of the project information contained in this rece	int (including project location, project
size/configuration, project type, answers to questions) is true, ac	curate and complete. In addition, if the project type
location, size or configuration changes, or if the answers to any	questions that were asked during this online review
change, I agree to re-do the online environmental review.	
M id formal and Alicet	12/2/21
(www. sor (lell)	19/9/31
applicant/project proponent signature	date
V. T.	

Project Search ID: PNDI-748101

ite 2/22/2022

ACELA ıme

ldress

2633 MORAVIAN AVE. ALLENTOWN, PA 18103 c/o MICHAEL WALDRON

: Planning Module for New Land Development

Subdivision 1014 SUMNER AVE.

WAREHOUGE 420GPD City of Allentown, LEHIGH County DEP Code No: 2-39001274-3

ar:

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

copy of the letter MUST be attached to the planning module when resubmitted through the unicipality to the Department. This letter is to be used as a completion checklist and guide to inpleting the planning modules and does not supersede the rules and regulations found in Chapter 71. e municipality must submit the complete module package to the Department, (see end of letter for tification statement).

fective December 15, 1995 Act 149 required the Department to assess planning module review fees. is fee is based on the type of development and total equivalent dwelling units proposed. The plicant 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):

Materials	Municipal Checklist		DEP Completeness <u>Review</u>
X		Department cover/Checklist letter	
\swarrow		Transmittal letter, completed and signed by the Municipal Secretary.	
<u>\</u>		Resolution of Adoption completed and signed b Municipal Sectetary and containing the municip	y the al seal
		Component 2-Follow attached guidance.	
		Component 3-Follow attached guidance.	
		Component 3s-Follow attached guidance.	
		Component 4a-Municipal Planning Agency Re	view
		Component 4b-County Planning Agency Revie	W
		Potential Impact(s) has occurred based on your of the PA Natural Diversity Inventory. These is must be resolved with each agency before the Department's review of Planning Modules can	ssues
		Sewage management program as per 25 Pa. Co Subsection 71.72	ode
		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	<u>Cuccinis</u>			Completeness Review
	Professor PPPS (SPPS) ignored y obligate the dark of the control of	Socio-economic justific	ation	
No commence of the local control and contr		If the project is located in Protection Watershed, protection Watershed, protection Analys Requirement of Chapter and 93.4c(b)(2)	lease submit an is meeting the	
		immediate and long ranger 71. Subchapter C relatin	_	ds of the proposal and comply pment Plan Revisions.
Please note submitted.	that the Dep	artment will return the pl	anning module packag	ge if an incomplete revision is
Sincerely.				
Rdut	T. Coly fo	·		
Robert T. C Sewage Pla Clear Wate	nning Special	ist		
		CERTIFICATION CONTROL	ON STATEMENT	
-		al is complete and includ- lt in return of package.	es all requested items.	Failure to submit a complete
Municipal A	\ddress			
Municipal 1		uber		
Signed:	en o acceptability hydroge for the first term of the		. Municipal Secr	etary
nunicipality Michael Wal Acela Archit 2633 Morav	any individual (if address is Idron, PE tects + Engine vian Avenue	Is and address that should not provided, no copy wi	l he copied it the plani Il he sent):	ning module is returned to the
Allentown, I	PA 18103			



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.

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code #: 2-39001274-3

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

Note to Project Sponsor: To expedite the review of your proposal, one copy of your completed planning module package and one copy of this Planning Agency Review Component should be sent to the local municipal planning agency for their comments. SECTION A. PROJECT NAME (See Section A of instructions) **Project Name** 1014 Sumner Avenue Development **REVIEW SCHEDULE** (See Section B of instructions) SECTION B. March 1. Date plan received by municipal planning agency 2022 2. Date review completed by agency March 2027 SECTION C. AGENCY REVIEW (See Section C of instructions) Yes No M Is there a municipal comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101, et seg.)? M 2. Is this proposal consistent with the comprehensive plan for land use? If no, describe the inconsistencies ΙΧΊ П Is this proposal consistent with the use, development, and protection of water resources? 3. If no, describe the inconsistencies 凶 Is this proposal consistent with municipal land use planning relative to Prime Agricultural Land Preservation? 凶 Does this project propose encroachments, obstructions, or dams that will affect wetlands? If yes, describe impacts \Box Will any known historical or archaeological resources be impacted by this project? SEC PHML LUHER if yes, describe impacts 7. Will any known endangered or threatened species of plant or animal be impacted by this project? Sec pnot report If yes, describe impacts Is there a municipal zoning ordinance? Is this proposal consistent with the ordinance? If no, describe the inconsistencies 10. Does the proposal require a change or variance to an existing comprehensive plan or zoning ordinance? M П 11. Have all applicable zoning approvals been obtained? X 12. Is there a municipal subdivision and land development ordinance?

3850-FM-BCW0362A 6/2016

SECTION C.		AGEN	AGENCY REVIEW (continued)				
Yes	No						
1/2		13.	Is this proposal consistent with the ordinance?				
			If no, describe the inconsistencies				
本		14.	Is this plan consistent with the municipal Official Sewage Facilities Plan?				
'			If no, describe the inconsistencies				
	A	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? \wp 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:				
			Title: Director of Planning				
			Signature: Mu Wodward Date: 3/17/22				
			Name of Municipal Planning Agency:City_of_ Allunfown				
			Address 435 Hamilton St. Allenburn PA 19101				
			Telephone Number: 437-7611				
SECTIO	N D.	ADDITI	ONAL COMMENTS (See Section D of instructions)				
This con of the pre	nponent oposed	does no	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 plan	ning ag	ency m	ust complete this component within 60 days.				
This com	ponent	and any	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

April 12, 2022

Mr. Michael Waldron Acela Architects + Engineering PC 2633 Moravian Avenue Allentown, PA 18103

Re: Act 537 Review - Sewage Facilities Planning Module

1014 Sumner Avenue Warehouse City of Allentown, Lehigh County DEP Code No. 2-39001274-3

Dear Mr. Waldron:

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 construction of a 23,525 square foot warehouse on approximately 2 acres. The development is proposed to be served by public sewage disposal, with ultimate treatment at the Kline's Island wastewater treatment plant. This sewage facilities planning module exhibits consistency with *FutureLV: The Regional Plan*. According to FutureLV, the proposed project is within an area designated for Development in the General Land Use Plan and aligns with the FutureLV action to 'promote development in areas with public sewer and water capacity" (under 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

Senior Environmental Planner

Enclosure

cc: Irene Woodward, AICP, Director of Planning, City of Allentown Robert Corby, PA Department of Environmental Protection



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code #: 2-39001274-3

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

(or Planning Agency with Areawide Jurisdiction)

one (copy of t	his <i>Pl</i>	ponsor: To expedite the review of your proposal, one copy of your completed planning package and anning Agency Review Component should be sent to the county planning agency or planning agency diction for their comments.						
SECTION A. PROJECT NAME (See Section A of instructions)									
Proje	ct Name								
1014	Sumner	Aven	ue Warehouse						
SEC	TION B.	RE	VIEW SCHEDULE (See Section B of instructions)						
1.	Date plan received by county planning agency								
2.	Date pla	an rec	ceived by planning agency with areawide jurisdiction March 28, 2022						
	Agency	name	Lehigh Valley Planning Commission						
3.	Date re	view (completed by agency April 12, 2022						
SEC	TION C.	AG	SENCY REVIEW (See Section C of instructions)						
Yes	No								
\boxtimes		1.	Is there a county or areawide comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101 et seq.)?						
\boxtimes		2.	Is this proposal consistent with the comprehensive plan for land use? See = 11= ded MPC review						
\boxtimes		3.	Does this proposal meet the goals and objectives of the plan?						
			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						
\boxtimes		5.	Is this proposal consistent with the county or areawide comprehensive land use planning relative to Prime Agricultural Land Preservation?						
			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 determination						
			If yes, describe impacts						
		8.	Will any known endangered or threatened species of plant or animal be impacted by the development project? See PVDI 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	ENCY REVIEW (continued)		
Yes	No		,		
		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 the Does this proposal meet the requirements of the ordinance? N/H		
		13.	Does this proposal meet the requirements of the ordinance? N/#		
			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		
	\boxtimes	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? N/A		
			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: April 12, 2022		
			Name of County or Areawide Planning Agency: Lehigh Valley Planning Commission		
			Address: 961 Marcon Boulevard, Suite 310 Allentown, PA 18109		
			Telephone Number: 610-264-4544		
SECTI	ON D.	AD	DITIONAL COMMENTS (See Section D of instructions)		
			bes 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 co	unty pl	annin	g agency must complete this component within 60 days.		
This co	This component and any additional comments are to be returned to the applicant.				



Lehigh Valley Planning Commission

CHRISTOPHER AMATO

STEVEN GLICKMAN

Vice Chair

KEVIN SCHMIDT Treasurer

BECKY A. BRADLEY, AICP Executive Director

January 13, 2021

Irene Woodward, AICP, Director of Planning & Zoning City of Allentown 435 Hamilton Street Allentown, PA 18101

1014 Sumner Avenue Warehouse - Land Development

City of Allentown Lehigh County

Dear Ms. Woodward:

The subject application proposes to construct a 23,525-square-foot warehouse at 1014 Sumner Avenue (parcel numbers 549774422213 and 549774113076). This proposal exhibits consistency with FutureLV: The Regional Plan because it utilizes a vacant and undeveloped property in an urban area (of Policy 1.1) and supports reinvestment in a commercial area (of Policy 4.6). The LVPC commends the proposed sidewalk along the Sumner Avenue property frontage that closes a gap in the City's sidewalk network and increases pedestrian mobility and safety (of Policies 2.2 and 5.1).

The project site is located within the Jordan Creek Watershed. This watershed has a fully implemented Act 167 Stormwater Management Ordinance. Comments relative to our review of the project's stormwater management plan are included as Attachment 1.

Municipalities, when considering subdivision/land developments, should reasonably attempt to be consistent with FutureLV: The Regional Plan, as required by the Pennsylvania Municipalities Planning Code (MPC) [Article 1§105, Article III§303, §304 & §306(a), Article VI§603(j)]. The LVPC review does not include an in-depth examination of plans relative to subdivision design standards or ordinance requirements since these items are covered in the municipal review.

Please call or email a Community Planning staff person for information on how to obtain LVPC signatures on the final plans.

Sincerely,

Jillian Seitz

Senior Community Planner

cc: Craig Messinger, City of Allentown Director of Public Works; 1014 Sumner Ave, LLC, Applicant; Christopher Geary, PE, Acela Architects + Engineers, PC; Garrett Cook, Lehigh County Conseravation District Engineer: Geoff Reese, LVPC Director of Environmental Planning