

CITY OF ALLENTOWN

29847

RESOLUTION

R67 - 2019

Introduced by the Administration on August 7, 2019

Sewage Planning Module for Lincoln Leadership Academy at 1414 E. Cedar Street

Resolved by the Council of the City of Allentown, That

WHEREAS, Section 5 of the Act of January 24, 1966, P.L. 1535, No. 537, known as the "Pennsylvania Sewage Facilities Act", as Amended, and the rules and Regulations of the Pennsylvania Department of Environmental Protection (Department) adopted thereunder, Chapter 71 of Title 25 of the Pennsylvania Code, require the municipality to adopt an Official Sewage Facilities Plan providing for sewage services adequate to prevent contamination of waters of the Commonwealth and/or environmental health hazards from sewage wastes, and to revise said plan whenever it is necessary to determine whether a proposed method of sewage disposal for a new land development conforms to a comprehensive program of pollution control and water quality management, and

WHEREAS, Lincoln Leadership Academy has proposed the development of a parcel of land identified as Building Addition & Renovations and described in the Sewage Facilities Planning Module, and proposes that such subdivision be served by: sewer extension

WHEREAS, City of Allentown finds that the subdivision described in the Sewage Facilities Planning Module conforms to applicable sewage related zoning and other sewage related municipal ordinances and plans, and to a comprehensive program of pollution control and water quality management.

NOW, THEREFORE, BE IT RESOLVED that the Council members of the City of Allentown hereby adopt and submit to the Department of Environmental Protection for its approval as a revision to the "Official Sewage Facilities Plan" of the municipality the above referenced Sewage Facilities Planning Module.

What Department or bureau is Bill originating from? Where did the initiative for the bill originate?

Public Works

Summary and Facts of the Bill

The City is submitting an application to the Pennsylvania Department of Community and Economic Development requesting a grant of \$1,082,000 in Multimodal Transportation Funds. This grant will fund the American Parkway Traffic Signal System project.

- Purpose Please include the following in your explanation:
 - What does the Bill do what are the specific goals/tasks the bill seek to accomplish
 - What are the Benefits of doing this/Down-side of doing this
 - How does this Bill related to the City's Vision/Mission/Priorities

The Resolution is a requirement of the application to demonstrate the City's commitment to the project and support of the application.

- Financial Impact Please include the following in your explanation:
 - Cost (Initial and ongoing)
 - Benefits (initial and ongoing)

The grant request is for \$1,082,000. While there is no mandatory match commitment, the City has pledged \$219,000 for the design, engineering, and inspections related to the project.

- Funding Sources Please include the following in your explanation:
 - o If transferring funds, please make sure bill gives specific accounts; if appropriating funds from a grant list the agency awarding the grant.

Pennsylvania Department of Community & Economic Development

Priority status/Deadlines, if any

The resolution is an application requirement. Application was due 7/31, but DCED is allowing a supplemental submission of the Resolution following the deadline and submission of the application package.

Why should Council unanimously support this bill?

The resolution will allow the City to make application for these funds that would upgrade signal equipment and interconnect twelve signals along American Parkway in the City of Allentown. The project will improve traffic flow and create a safer and more environmentally-sensitive transportation system for the mobility benefit of all users, while supporting the economic strength of both the City of Allentown and the wider region.

	Yea	Nay
Candida Affa	Х	
Julio A. Guridy	Х	
Daryl Hendricks	Χ	
Cynthia Mota		
Courtney Robinson	Χ	
Ed Zucal	Х	
Roger MacLean, Pres.	Х	
TOTAL	6	0

THIS IS TO CERTIFY, That the above copy of Resolution No. 29847 was adopted by the City Council of Allentown on the 7th day of August, 2019, and is on file in the City Clerk's Office.

City Clerk



July 29, 2019

Irene Woodward, AICP Director of Planning Bureau of Planning & Zoning 435 Hamilton Street Allentown, PA 18101-1699

RE: Act 537 - Sewage Facilities Planning Module **DEP Code No. 2-39001217-3** Lincoln Leadership Academy Foundation, Inc. **Building Addition & Renovations** 1414 E. Cedar Street Allentown, Lehigh County **T&M Project Number: TESY00001**

RECEIVED

PLANNING & ZONING

Dear Ms. Woodward:

Please find enclosed the following items regarding the proposed development.

- 1) DEP Planning Module Cover Letter & Checklist
- 2) DEP Transmittal Letter
- 3) Resolution for Plan Revision for New Land Development
- 4) 3 copies Sewage Facilities Planning Module Component 3
- 5) 3 copies Sewage Facilities Planning Module Component 4A
- 6) 3 copies Sewage Facilities Planning Module Component 4B
- 7) 3 copies Pennsylvania Natural Diversity Inventory (PNDI) Receipt

The above items have been completed with the exception of municipal resolution of approval and signatures.

Please schedule this as a request for further municipal action including the passage of a Resolution of Approval and completion of the DEP checklist. Upon completion, please forward the signed DEP Checklist, Resolution of Approval, and three (3) copies of Planning Module Components to DEP.

Should you have any questions or require any additional information, please feel free to contact me.

Very truly yours, **T&M Associates**

Maynard Barthol Senior Staff Designer

Encl.

g:\projects\tesy\00001\permits\l-2019-07-29 a'town - plan mod component 3 complete .docx

Date 6/13/2019

Name T&M ASSOCIATES

Address 74 WEST BROAD STREET

SUITE 530

BETHLEHEM, PA 18018

C/O MARK BUCHVALT

RE: Planning Module for New Land Development

Subdivision LINCOLN LEADERSHIP ACADEMY

INSTITUTIONAL 2400 GPD

CITY OF ALLENTOWN, LEHIGH County

DEP Code No: 2-39001217-3

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 complete 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):

	Municipal Checklist		DEP Completeness <u>Review</u>
X	·	Department cover/Checklist letter	
		Transmittal letter, completed and signed by the Municipal Secretary.	Al A
_X	-	Resolution of Adoption completed and signed by Municipal Secretary and containing the municipal	
×	V	Component 2-Follow attached guidance.	
X_	-	Component 3-Follow attached guidance.	
		Component 3s-Follow attached guidance.	
X		Component 4a-Municipal Planning Agency Revi	ew
	(************************************	Component 4b-County Planning Agency Review	/
	2 - 12 - 12 - 12 - 12 - 12 - 12 - 12 -	Potential Impact(s) has occurred based on your sof the PA Natural Diversity Inventory. These iss must be resolved with each agency before the Department's review of Planning Modules can o	ues
	,	Sewage management program as per 25 Pa. Coo Subsection 71.72	le
	*	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	
	al section and the section and	Permeablity testing, to be determined at site testing	* 1 × 2 × 2 × 2 × 2 × 2 × 2 × 2 × 2 × 2 ×
		Detailed hydrogeologic study	,

required	Checklist	ž	¥	Completeness Review
				£ 8
	-	Socio-economic jus	stification	
	8	Antidegradation Ar	ed, please submit an	
In all cases with 25 Pa.	, address the Code, Chapte	immediate and long er 71, Subchapter C re	range sewage disposal n elating to New Land Deve	eeds of the proposal and comply elopment Plan Revisions.
Please note submitted.	that the Dep	artment will return t	he planning module pacl	kage if an incomplete revision is
			Ta i	
Sincerely,				
Robit	T. Colyd	k .		
Robert T. C Sewage Pla Clean Wate	nning Special	ist	***	
	8			
		CERTIFIC	ATION STATEMENT	
I certify the	at this submitt kage will resu	al is complete and in	ncludes all requested iter	ns. Failure to submit a complete
Municipal A	Address H3	5 Ham Lton SI	Neat	а л
1		liston PA	19/0)	
Municipal 7	Telephone Nu	mber 410-43	7.7613	
Signed:	outre ?	Hou	, Municipal S	ecretary
List below municipality	any individua y (if address i	ls and address that si s not provided, no co	hould be copied if the pl py will be sent):	anning module is returned to the
The second second	id Kmr	- 17	*	*
Too	10 10	Joed and		·



TRANSMITTAL LETTER FOR SEWAGE FACILITIES PLANNING MODULE

		DEP	ARTMENT OF EN	IVIRONMENTAL PROTECT	TION (DEP) USE	ONLY		
1	CODE # 001217-3	CLIEN	T ID#	SITE ID#	APS I	D#	AUTH. ID#	
Dep Betl	oartment hlehem [gency (DEP or do of Environmenta District Office like, Bethlehem,	l Protection	agency)		Date _		
Dear Sir/N	/ladam:							
Attached p	olease fir	nd a completed s	ewage facilitie	s planning module prep for Lin		T&M Asso	ciates (Name) y Foundation, Inc.	
a subdivis	ion. com	(Title) mercial .or indus	trial facility loc	ated in _the City of Alle		(Name		
		(City, Boroug					ounty.	
Check on ☐ (i)	The plan propose Plan, a	ed	∃ supplement d for submission	for new land development to DEP transmitt	nent to its Off ed to the dele	ficial Sewag gated LA fo	by the municipality as a ge Facilities Plan (Officia or approval in accordance ities Act (35 P.S. §750),	
	OR							
☐ (ii)	land de						on or supplement for new eptable for the reason(s	
	Check	Boxes						
	pla	Additional studies are being performed by or on behalf of this municipality which may have an effect on the planning module as prepared and submitted by the applicant. Attached hereto is the scope of services to be performed and the time schedule for completion of said studies.						
	or 25	dinances, officia	lly adopted co	mprehensive plans ar	nd/or environr	nental plan	mposed by other laws os (e.g., zoning, land use aws or plans are attached	
	□ Of	ther (attach addit	ional sheet giv	ing specifics).				
Municipal approving			low by checki	ng appropriate boxes	which compo	onents are	being transmitted to the	
Modu Modu 1		eteness Checklist Community Onlot		e Collection/Treatment Fa low Treatment Facilities	⊠ 4B	County Pla	Planning Agency Review Inning Agency Review Joint Health Department	

Miche ?



DEP Code No. 2-39001217-3

RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT



DEP Code #: 2-39001217-3

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

pace	Note to Project Sponsor: To expedite the review of your proposal, one copy of your completed planning module package and one copy of this <i>Planning Agency Review Component</i> should be sent to the local municipal planning agency for their comments.					
SEC	TION A.	PRO	JECT NAME (See Section A of instructions)			
Proj	ect Name					
			Lincoln Leadership Academy Foundation, Inc. Building Addition & Renovations			
SEC	TION B.	REV	EW SCHEDULE (See Section B of instructions)			
1			d by municipal planning agency6/29/2019			
2.	Date revie	w com	oleted by agency 6/28/2019			
SEC	TION C.	AGE	NCY REVIEW (See Section C of instructions)			
Ye						
	L L] 1.	Is there a municipal comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101, et seq.)?			
×		2.	Is this proposal consistent with the comprehensive plan for land use?			
			If no, describe the inconsistencies			
	3. Is this proposal consistent with the use, development, and protection of water resources?					
			If no, describe the inconsistencies			
🗷	L [4.	Is this proposal consistent with municipal land use planning relative to Prime Agricultural Land Preservation?			
		L 5.	Does this project propose encroachments, obstructions, or dams that will affect wetlands?			
			If yes, describe impacts			
		L 6.	Will any known historical or archaeological resources be impacted by this project?			
			If yes, describe impacts			
	I Œ	├ 7.	Will any known endangered or threatened species of plant or animal be impacted by this project?			
			If yes, describe impacts			
	- <u> </u>	8.	Is there a municipal zoning ordinance?			
		9.	Is this proposal consistent with the ordinance?			
			If no, describe the inconsistencies			
		L 10	Does the proposal require a change or variance to an existing comprehensive plan or zoning ordinance?			
	<u> </u>	1.	. Have all applicable zoning approvals been obtained?			
K		12	. Is there a municipal subdivision and land development ordinance?			

3850-FM-BCW0362A 6/2016

SECTION	N.C.	AGEN	CY REVIEW (continued)
Yes	No		
		13.	Is this proposal consistent with the ordinance?
			If no, describe the inconsistencies
		14.	Is this plan consistent with the municipal Official Sewage Facilities Plan?
			If no, describe the inconsistencies
	\(\rightarrow\)	15.	Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality?
			If yes, describe
	M -	16.	Has a waiver of the sewage facilities planning requirements been requested for the residual tract of this subdivision?
			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: DAVID KIMMERLY, ATCP
			Title: CHIEF PLANNER
			Signature: Daniel Chief PLANNER Date: 6/28/2019
			Date:6/28/2019
			Name of Municipal Planning Agency: ALLENTOWN CITY PLANNIAL COMMISSION Address 435 HAMILTON ST. ALLENTOWN, PA 18101
			Address 435 HAMILTON ST. ALLENTOWN, PA 18101
			Telephone Number:
SECTION	ND.	ADDIT	IONAL COMMENTS (See Section D of instructions)
This com	ponent posed p	does r plan to	not 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 age	ency m	ust complete this component within 60 days.
This com	ponent	and ar	ny additional comments are to be returned to the applicant.



DEP Code #: 2-39001217-3

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 <i>Planning Agency Review Component</i> should be sent to the local municipal planning agency for their comments.							
SECTION A	ON A. PROJECT NAME (See Section A of instructions)						
Project Nar	ne						
			ncoln Leadership Academy Foundation, Inc. Building Addition & Renovations				
SECTION I			V SCHEDULE (See Section B of instructions)				
			by municipal planning agency 6/29/2019				
2. Date re		_	ted by agency				
SECTION (GENC	Y REVIEW (See Section C of instructions)				
Yes	No	1a	Is there a municipal comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101, et seq.)?				
Ø		2.0	Is this proposal consistent with the comprehensive plan for land use?				
			If no, describe the inconsistencies				
1 2		3.	Is this proposal consistent with the use, development, and protection of water resources?				
		If no, describe the inconsistencies					
Ø		4.	Is this proposal consistent with municipal land use planning relative to Prime Agricultural Land Preservation?				
	Ø.	5.	Does this project propose encroachments, obstructions, or dams that will affect wetlands?				
			If yes, describe impacts				
		6.	6. Will any known historical or archaeological resources be impacted by this project?				
			If yes, describe impacts				
		7.	Will any known endangered or threatened species of plant or animal be impacted by this project?				
			If yes, describe impacts				
		8.	Is there a municipal zoning ordinance?				
A		9.	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?				
Ø		11.	Have all applicable zoning approvals been obtained?				
Ø		12.	Is there a municipal subdivision and land development ordinance?				

3850-FM-BCW0362A 6/2016

SECTION	VC.	AGEN	CY REVIEW (continued)
Yes	No		
		13.	Is this proposal consistent with the ordinance?
			If no, describe the inconsistencies
		14.	Is this plan consistent with the municipal Official Sewage Facilities Plan?
			If no, describe the inconsistencies
	\(\Bar{\Bar{\Bar{\Bar{\Bar{\Bar{\Bar{\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
	Ø-	- 16.	Has a waiver of the sewage facilities planning requirements been requested for the residual tract of this subdivision?
			If yes, is the proposed waiver consistent with applicable ordinances?
			If no, describe the inconsistencies
l)		17.	Name, title and signature of planning agency staff member completing this section:
			Name: DAVID KIMMERLY, ATCP
			Signature: Dan Offmulg Date: 6/28/2019
			Signature: Dan Okomung
			Date: 6/28/2019
			Name of Municipal Planning Agency: ALLENTOWN CITY PLANNIAK Commission
			Name of Municipal Planning Agency: ALLENTOWN CITY PLANNIAL COMMISSION Address 435 HAMILTON ST. ALLENTOWN, PA 18101
			Telephone Number:
SECTIO	N D	ADDIT	TONAL COMMENTS (See Section D of instructions)
			not 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 a	gency n	nust complete this component within 60 days.
This con	nponen	it and a	ny additional comments are to be returned to the applicant.



DEP Code #: 2-39001217-3

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** Lincoln Leadership Academy Foundation, Inc. Building Addition & Renovations REVIEW SCHEDULE (See Section B of instructions) SECTION B. 1. Date plan received by municipal planning agency 2. Date review completed by agency ___ AGENCY REVIEW (See Section C of instructions) SECTION C. Yes No Is there a municipal comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101, et seq.)? \square Is this proposal consistent with the comprehensive plan for land use? 2. If no, describe the inconsistencies X 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? **X** П 5. Does this project propose encroachments, obstructions, or dams that will affect wetlands? If yes, describe impacts M Will any known historical or archaeological resources be impacted by this project? 6. If yes, describe impacts П 7. Will any known endangered or threatened species of plant or animal be impacted by this project? If yes, describe impacts 8. Is there a municipal zoning ordinance? M-П 9. 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? 11. Have all applicable zoning approvals been obtained? M \Box 12. Is there a municipal subdivision and land development ordinance?

3850-FM-BCW0362A 6/2016

SECTION	NC.	AGEN	CY REVIEW (continued)
Yes	No		
区		13.	Is this proposal consistent with the ordinance?
			If no, describe the inconsistencies
14		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?
			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: DAVID KIMMERLY, ATCP
			Title:CHIEF PLANNER
			Signature:
			Date: 6/28/2019
			Name of Municipal Planning Agency: ALLENTOWN CITY PLANNIAL COMMISSION Address 435 HAMILTON ST. ALLENTOWN, PA 18101
			Address 435 HAMILTON ST. ALLENTOWN, PA 18101
			Telephone Number:
SECTION	VD.	ADDIT	IONAL COMMENTS (See Section D of instructions)
This com	ponent	does r plan to	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 ar	y additional comments are to be returned to the applicant.



STEPHEN REPASCH Chair

GREG ZEBROWSKI Vice Chair

STEVEN GLICKMAN Treasurer

BECKY A. BRADLEY, AICP Executive Director

3

July 19, 2019

Mr. Maynard Barthol T&M Associates 74 West Broad Street, Suite 530 Bethlehem, PA 18018

Re: Act 537 Review - Sewage Facilities Planning Module for the Lincoln Leadership Academy Building Addition and Renovations in the City of Allentown, Lehigh County, DEP Code No. 2-39001217-3

Dear Mr. Barthol:

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 a proposed 8,992 square foot building addition, adding 7 classrooms to an existing building on the campus site. The development is proposed to be served by public sewage disposal. This sewage facilities planning module is consistent with the county comprehensive plan. According to the county plan, the proposed subdivision is located in an area recommended for public sewer service.

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

Sincerely,

Susan L. Rockwell

S.Z. Galall

Senior Environmental Planner

Enclosure

cc: David Kimmerly, Chief Planner, City of Allentown Robert Corby, PA Department of Environmental Protection

Planning for the Future of Lehigh and Northampton Counties at 961 Marcon Bivd., Ste 310, Allentown, PA 18109 🔳 (610) 264-4544 🔳 Ivpc@Ivpc.org 🔳 www.Ivpc.org

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

DEP Code # 2-3900/2/2-3

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 Planning Agency Review Component should be sent to the existing county planning agency or planning agency with areawide jurisdiction for their comments. SECTION A. PROJECT NAME (See Section A of instructions) **Project Name** Lincoln Leadership Academy Building Addition SECTION B. **REVIEW SCHEDULE** (See Section B of instructions) 1. Date plan received by county planning agency. ----2. Date plan received by planning agency with areawide jurisdiction June 28, 2019 Agency name Lehigh Valley Planning Commission Date review completed by agency July 19, 2019 SECTION C. AGENCY REVIEW (See Section C of instructions) Yes No \boxtimes П Is there a county or areawide comprehensive plan adopted under the Municipalities Planning Code 1. (53 P.S. 10101 et seq.)? \boxtimes Is this proposal consistent with the comprehensive plan for land use? See attacked flet 247 2. never letter dated 6/7/19 \boxtimes 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? \boxtimes 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: ----6. Does this project propose encroachments, obstructions, or dams that will affect wetlands? \boxtimes If yes, describe impact ----Will any known historical or archeological resources be impacted by this project? PHMC determine the 7. If yes, describe impacts ----. 8. Will any known endangered or threatened species of plant or animal be impacted by the development П project? See PNDI results 9. Is there a county or areawide zoning ordinance? \boxtimes Does this proposal meet the zoning requirements of the ordinance? N/A 10. If no, describe inconsistencies ----

Yes	No	SEC	TION C. AGENCY REVIEW (continued)
		11.	Have all applicable zoning approvals been obtained? N/M
\boxtimes		12.	Is there a county or areawide subdivision and land development ordinance? Not a plicable to Does this proposal meet the requirements of the ordinance? NH
		13.	Does this proposal meet the requirements of the ordinance?
			If no, describe which requirements are not met
		14.	Is this proposal consistent with the municipal Act 537 Official Sewage Facilities Plan? See municipal
			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{A}
			If yes, is the proposed waiver consistent with applicable ordinances.
			If no, describe the inconsistencies
\boxtimes		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: L. L. World
			Date: July 19, 2019
			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
SECT	ION D.	. AI	DDITIONAL COMMENTS (See Section D of instructions)
			loes 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	ounty p	olannir	ng agency must complete this Component within 60 days.
This C	ompoi	nent a	nd any additional comments are to be returned to the applicant.



STEPHEN REPASCH Chair

GREG ZEBROWSKI Vice Chair

STEVEN GLICKMAN Treasurer

BECKY A. BRADLEY, AICP Executive Director

June 7, 2019

Mr. David Kimmerly, Chief Planner City of Allentown 435 Hamilton Street Allentown, PA 18101

RE: Lincoln Leadership Academy Classroom Addition – Land Development

City of Allentown Lehigh County

Dear Mr. Kimmerly:

The subject application proposes to construct an 8,992 square-foot addition to an existing school building. The project is located on East Cedar Street and East Clay Street (Parcel number 641718256152). This proposal is consistent with the County Comprehensive Plan.

Our review does not include an in-depth examination of the plan relative to subdivision design standards or ordinance requirements since these items are covered in the municipal review.

In order to better meet the needs of all involved, the LVPC is now requiring an appointment for plan signings. Please call the office and ask for a Community Planning staff person. Generally, your appointment will be within two business days.

Sincerely,

Jillian Seitz

Senior Community Planner

cc: Craig Messinger, City of Allentown

Mark Buchvalt, PE, T and M Associates

Code No. 2-39001217-3

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

SEWAGE FACILITIES PLANNING MODULE

Component 3. Sewage C (Return completed module packs	collection and Trea	tment Facilities							
		USE ONLY							
DEP CODE #	CLIENT ID#	SITE ID#	A	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 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 compl N if applicable or marke	ete Sections A through d 图.	l, and Sections O throu	ugh R.	Complete	Sections J	, K, L, M and/or			
A. PROJECT INFORMA	TION (See Section A o	f instructions)							
1. Project Name Lincoln Leade	ership Academy Founda	tion, Inc. Building Addi	tion & R	enovations	3				
Brief Project Description Co building for kindergarten to grade	onstruction of a propose 2 students at their 1414	buiding addition to ac E. Cedar Street prope	dd sever erty	n (7) classr	ooms to a	ın existing			
B. CLIENT (MUNICIPAL	ITY) INFORMATIO	See Section B of ins	struction	ıs)					
Municipality Name	Col	ınty	City	Е	Boro	Twp			
City of Allentown		igh County	\boxtimes						
Municipality Contact Individual - L	_ast Name First	Name	MI	Suffix	Title				
Kimmery	I	DAVID			CHIE	- Plytoner			
Additional Individual Last Name	First	Name	MI	Suffix	Title				

WOODWARD TRENE PLANNING DIRECTOR Municipality Mailing Address Line 1 Mailing Address Line 2 435 HAMILTON STI Address Last Line -- City State ZIP+4 Allentown 18101 PA 18100 Area Code + Phone + Ext. FAX (optional) Email (optional)

1.1

hin Academy F-	- Service 1983			
nip Academy Foundation, Inc	Building Addition	on & Renovat	ions	
	Site Location L	ne 2		
State	7ID+/		1 -41 1	
D.4				Longitude
The site is the existing Linco	In Leadership Fo	oundation car	nnus located et	-75.43421
		a nacion ou	inpus located at	1414 E.
Existing academic campus				
First Namo				
	MI Su			Ext.
	ito Contact Firm	484-	860-3300	
3	nie Contact Firm	(If none, leav	e blank)	
F	mail			
		ine O		
	diing Address L	ille Z		
S	tate	710.4		
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		10109-230	J8 	
TI INFORMATION (See	Section D of ins	tructions)		
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IVI		ne 2		
State				
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Area Code + Phone				
610-625-2999			Area Code + F	AX
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	State PA The site is the existing Linco Existing academic campus First Name John Paul S NT INFORMATION (See First Name Mark Consulti Tand M M State PA Area Code + Phone 610-625-2999 IKING WATER SUPPLY	State PA Tirst Name Mark State PA State PA The Site is the existing Lincoln Leadership Form First Name MI Surpelliacsly.com Mailing Address L State PA NT INFORMATION (See Section D of insteadership First Name Mark Consulting Firm Name Mark Consulting Firm Name Tand M Associates Mailing Address Li Suite 530 State ZIP+4 PA 18018 Area Code + Phone Ext. 610-625-2999 IKING WATER SUPPLY	State ZIP+4 PA 18109-2308 The site is the existing Lincoln Leadership Foundation car First Name MI Suffix Phore John Paul 484- Site Contact Firm (if none, leave Email jp@llacslv.com Mailing Address Line 2 State ZIP+4 PA 18109-230 TINFORMATION (See Section D of instructions) First Name Mark Consulting Firm Name Tand M Associates Mailing Address Line 2 State ZIP+4 PA 18109-230 State ZIP+4 PA 18018 Area Code + Phone Ext. EMILION STATE SUPPLY	Site Location Line 2 State ZIP+4 Latitude PA 18109-2308 40.623250 The site is the existing Lincoln Leadership Foundation campus located at Existing academic campus First Name MI Suffix Phone 484-860-3300 Site Contact Firm (if none, leave blank) Email jp@llacslv.com Mailing Address Line 2 State ZIP+4 PA 18109-2308 NT INFORMATION (See Section D of instructions) First Name MI Suffix Phone 484-860-3300 Site Contact Firm (if none, leave blank) Email jp@llacslv.com Mailing Address Line 2 State ZIP+4 PA 18109-2308 NT INFORMATION (See Section D of instructions) First Name MI S Mark J Consulting Firm Name Tand M Associates Mailing Address Line 2 Suite 530 State ZIP+4 Country PA 18018 USA Area Code + Phone Ext. Area Code + F.

3.00

G.	PR	OPOSED WASTEWATER DISPOSAL FACILITIES (See Section G of instructions)
	CHE	eck all boxes that apply, and provide information on collection, conveyance and treatment facilities and EDU's ved. This information will be used to determine consistency with Chapter 93 (relating to wastewater treatments).
	1.	COLLECTION SYSTEM
		a. Check appropriate box concerning collection system ☐ New collection system ☐ Pump Station ☐ Force Main ☐ Grinder pump(s) ☐ Expansion of existing facility Clean Streams Law Permit Number
		Clean 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's6
		Name of: existing collection or conveyance system Lehigh County Authority Allentown owner Lehigh County Authority City of Allentown existing interceptor Lehigh River Interceptor owner Lehigh County Authority City of Allentown
	2.	WASTEWATER TREATMENT FACILITY
		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(s) 91 (relating to general provisions), 92 (relating to national Pollution Discharge Elimination System permitting, monitoring and compliance) and 93 (relating to water quality standards).
		a. Check appropriate box and provide requested information concerning the treatment facility
		New facility
		NPDES Permit Number for existing facility PA-00 Z 6 000 Clean Streams Law Permit Number
		Location of discharge point for a new facility. LatitudeLongitude
		 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 <u>Vine's Is and WWTP</u> (Name from above) sewage treatment facilities can accept sewage flows from this project without limits (see Section I) and conditions contained in the NPDES permit identified above.
		Name of Permittee Agency, Authority, Municipality Lehigh County Authority, Agent, Allen Town
		Name of Responsible Agent Jacob Hunsicker Liese M. Carcoss
		Agent Signature Date 6/4/19 (Also see Section 1. 4.)
		Agent Signature Date 6/4/19

PF	ROP	OSED	WASTEWATER DISPOSAL FACILITIE	S (Continued		
3.	F1	OI PLA	AN				
	Th	ne followi	ng information is to be submitted on a plot plan	of th	ne proposed subdivision		
	a.	Existing	g and proposed buildings.	i.	9		
	b.		es and lot sizes.	,	Any designated recreational or open space area.		
	C.	,		k.	Wetlands - from National Wetland Inventory		
	d.		nder of tract.		Mapping and USGS Hydric Soils Mapping.		
	e.	spray f	g and proposed sewerage facilities. Plot n of discharge point, land application field, ield, COLDS, or LVCOLDS if a new facility is	I. m.	Flood plains or Flood prone areas, floodways (Federal Flood Insurance Mapping) Prime Agricultural Land.		
		proposi		n.	•		
	f.	existing	ap-in or extension to the point of connection to collection system (if applicable).		eic.)		
	g.	Existing	d proposed water supplies and surface	0.	Chemidion to north,		
		water (v	vells, springs, ponds, streams, etc.)	p.	Locations of all site testing activities (soil profile test pits, slope measurements		
	 h. Existing and proposed rights-of-way. i. Existing and proposed buildings, streets, roadways, access roads, etc. 		permeability test sites background				
			sampling, etc. (if applicable).				
		400033	roaus, etc.	q.	Soils types and boundaries when a land based system is proposed.		
				r _{iei}	Topographic lines with elevations when a		
4.	WET	LAND PE	ROTECTION		land based system is proposed		
		ES NO					
	_						
	shown in the mapping or through on-site delineation						
			Are there any construction activities (encroat through the wetlands? If yes, Identify any purchased whether a General Permit or a full encroace required, address time and cost impacts or should be avoided where feasible. Also note to an identified encroachment on an exception of the permitting requirements of said encroachment.	achnoropo hme hme the the	ments, or obstructions) proposed in, along, or osed encroachments on wetlands and identify ent permit will be required. If a full permit is e project. Note that wetland encroachments at a feasible alternative MUST BE SELECTED and value wetland as defined in Chapter 105.		
5. F	PRIM	E AGRIC	ULTURAL LAND PROTECTION		rusia projecti.		
	YES	NO					
		\boxtimes	Will the project involve the disturbance of prim	ne ad	Oricultural lande?		
			If yes, coordinate with local officials to resolve	any	y conflicts with the local prime agricultural land		
_	_,		If no, prime agricultural land protection is not a	fac	stor to this project		
	\boxtimes		Have prime agricultural land protection issues	bee	en settled?		
6. H	HISTO	RIC PRI	ESERVATION ACT				
Υ	/ES	NO					
٥	⊠		Sufficient documentation is attached to co Technical Guidance 012-0700-001 Implementation at the DEP website at www.dep.sta guidance"). As a minimum this includes cop (CRN), a return receipt for its submission to the	te.p	a.us, select "subject" then select "technical		

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

	7. Che	PROTECTION OF RARE, ENDANGERED OR THREATENED SPECIES ck one:
		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 www.naturalheritage.state.pa.us , 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.
Н.	AL	Applicant or Consultant Initials meb FERNATIVE SEWAGE FACILITIES ANALYSIS (See Section H of instructions)
	\boxtimes	An alternative sewage facilities analysis has been propored as described in 0. ii
		and to attached to this component.
	7	The applicant may choose to include additional information beyond that required by Section H of the attached instructions.
	COI Sect	MPLIANCE WITH WATER QUALITY STANDARDS AND EFFLUENT LIMITATIONS (See ion 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
		mitidals 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.

- Project Flows 2400
- 2. Total Sewage Flows to Facilities (pathway from point of origin through treatment plant)

When providing "treatment facilties" 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.
- Enter the average and peak sewage flows for the most restrictive sections of the existing sewage facilities. b.
- 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.

	Capa	d/or Permitted city (gpd) ///6	b. Present Flows (gpd)		c. Projected Flows in 5 years (gpd) MG (2 years for P.S.)	
0.11	Average	Peak	Average	Peak		
Collection	3.71	14.83	0.49		Average	Peak
Conveyance	15	19		7.51	0.50	7.52
Treatment	40	(2)	32.3	18 (1)	2.45	18.40

Collection and Conveyance Facilities 3.

CI) PEAR HOURLY FLOW-ESTIMATES

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 冈 overload within five years on any existing collection or conveyance facilities that are part of

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

b.	Collection	System
Ο.	CONGCION	ovstem

Name of Agency, Authority, Municipality Lehigh County Name of Responsible Agent	Authority Agent - City of A. II.
Grand Gent Garage Hunsieker	Liesel M. Gross
Agent Signature Just (m. gras	Date 6/4/19

	C.	Co	nveya	CONSISTENCY DETERMINATION (See Section J of instructions) ance System
		Na	me of	Agency, Authority, Municipality Lehigh County Authority, Agent-City Allenton
		Na	me of	Responsible/Agent Jacob Hungigker
				gnature Sunt Mass
		Dat		0 6/4/19
4.	Tr	eatme	nt Fac	cility
	Tł	ne que	stions	s below are to be answered by a representative of the facility permittee in coordination with
	to	formati make	ion in t repres	the table and the latest Chapter 94 report. The individual signing below must be legally authors sentation for the organization.
		YES	NO	
	a.			This project proposes the use of an existing wastewater treatment plant for the dispositive sewage. Will this action create a hydraulic or organic overload within 5 years at that facility
		If yes agen grant	s, this cy and	s planning module for sewage facilities will not be reviewed by the municipality, delegated I
		attac	hed to	the planning module.
		with t	ooth §7	treatment facility permittee must sign below to indicate that this facility has adequate treatned is able to provide wastewater treatment services for the proposed development in accordation (71.53(d)(3)) and Chapter 94 requirements and that this proposal will not impact that status.
	b.	Maille	e oi Aç	gency, Authority, Municipality Lehigh County Authority, Agent - City & Ilou Le
		Name	e of Re	esponsible Agent Jacob Hunsieker Liesel M. Gross
		Agen	t Signa	ature mschagus
		Date		6/4/19
☐ K. TI	RE/	ATME	NT A	AND DISPOSAL OPTIONS (See Section K of instructions)
riis secti	ion i	is for l	and da	tevelonment market at at a
lelegated	IOC	ar ager	ncy. D	Delegated local agencies must send those projects to DEP receive final planning approval from
			•	and disposal ontion
				ation (other than individual residential spray systems (IRSIS)) or other land application and the information requested in Section K.1. of the planning module instructions are attached.
17 <u></u>		instru	ctions	is attached.
L				e to a dry stream channel is proposed, and the information requested in Section K.3. of to
	4			e to a perennial surface water body is proposed, and the information requested in Section K.4. g module instructions are attached.
		AP AP	II ITV	Y TESTING (See Section L of instructions)
	RN	IEAB	ILII I	(Oce Section L of Instructions)
L. PE	RN	inform	nation i	required in Section L of the instructions is attached
L. PE	The	inform	ation ı	required in Section L of the instructions is attached. HYDROGEOLOGIC STUDY (See Section M of instructions)

-	N. DE TAILED HYDROGE	OLOGIC STUDY (See Section N of instructions)
	The detailed hydrogeolog	gic information required in Section N. of the instructions is attached.
0.	SEWAGE MANAGEME	NT (See Section O of instructions)
(1-3 6 foi		Oper(project sponsor) 4.5 for completing to the
1.	,	or construction of, a DEP permitted, non-municipal sewage facility or a local agend unity onlot sewage facility proposed.
	If Yes, respond to the following	ng questions, attach the supporting analysis, and an evaluation of the options available operation and maintenance of the proposed non-municipal facilities. If No, skip the
2.	Project Flows	gpd
	Yes No	
3.	☐ ☐ Is the use of	f nutrient credits or offsets a part of this project?
	offsets will be available for the	t to puchase the necessary credits and describe the assurance that these credits and remaining design life of the non-municipal sewage facility:
For	r completion by non-municipa	Il facility agent)
	Collection and Conveyance Fa	
	The questions below are to be and conveyance facilities. The organization.	be answered by the organization/individual responsible for the non-municipal collection be individual(s) signing below must be legally authorized to make representation for the
	Yes No	
		roject proposes sewer extensions or tap-ins, will these actions create a hydraulic don any existing collection or conveyance facilities that are part of the system?
	agency and/or DEP until the	s planning module will not be accepted for review by the municipality, delegated loca is issue is resolved.
	If no, a representative of the to indicate that the collection the proposed development status.	ne organization responsible for the collection and conveyance facilities must sign below on and conveyance facilities have adequate capacity and are able to provide service to in accordance with Chapter 71 §71.53(d)(3) and that this proposal will not affect that
	b. Collection System Name of Responsible	e Organization
	Name of Responsible	e Agent
	Agent Signature	
	Date	
	c. Conveyance System	
	Name of Responsible	e Organization
	rame of responsible	e Agent
	Agent Signature	
	Date	

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5.	Tre	eatment	Facility	
	The mu	e questi st be le	ons belov gally autho	w are to be answered by a representative of the facility permittee. The individual signing below orized to make representation for the organization.
		Yes	No	Series de la constant
	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?
				DEP until this issue is resolved.
	ment facility permittee must sign below to indicate that this facility has adequate treatment able to provide wastewater treatment services for the proposed development in accordance 3) and that this proposal will not impact that status.			
	b.	Name	of Facility	nsible Agent
		Name	of Respo	nsible Agent
		Agent	Signature	
		Date _		
(For	com	oletion	by the mi	unicipality)
6.		The SE	LECTED unicipal fa	OPTION necessary to assure long-term proper operation and maintenance of the proposed
Ρ.	PUI	BLIC N	OTIFIC	ATION REQUIREMENT (See Section P of instructions)
	news develocal appli notify	section spaper of elopmen agency cant or y the m sh. The	must be of genera t projects / by publ an applica unicipality required	completed to determine if the applicant will be required to publish facts about the project in a circulation to provide a chance for the general public to comment on proposed new land. This notice may be provided by the applicant or the applicant's agent, the municipality or the lication in a newspaper of general circulation within the municipality affected. Where an ant's agent provides the required notice for publication, the applicant or applicant's agent shall or local agency and the municipality and local agency will be relieved of the obligation to
				if any of the following are answered "yes". Newspaper
		es No		in an answered yes
	_ =		Does the	e project propose the construction of a sewage treatment facility? project change the flow at an existing sewage treatment facility by more than 50,000 gallons?
	3.		Will the of \$100.	project result in a public expenditure for the sewage facilities portion of the project in excess
	4.		Will the within the	project lead to a major modification of the existing municipal administrative organizations e municipal government?
	5. [Will the municipa	project require the establishment of <i>new</i> municipal administrative organizations within the
	6.		Will the poes the	project result in a subdivision of 50 lots or more? (onlot sewage disposal only) project involve a major change in established growth projections? project involve a different land use pattern than that established in the municipality's Official Plan?

	cont'd. (See Section P of instructions)
9. Does the project involve the use of la 10. Does the project require resolution requirements contained in \$71.21(a)(arge volume onlot sewage disposal systems (Flow > 10,000 gpd) of a conflict between the proposed alternative and consistenc (5)(i), (ii), (iii)? nigh quality or exceptional value waters? ce,
	olic notice is attached.
Q. FALSE SWEARING STATEMENT (See Sec	tion Q of instructions)
I VOLLEY IDEA STOTOMONTO I I I I I I I	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
Mark J. Buchvalt, P.E.	
Name (Print)	Mylan
Project Engineer-T&M Associates	Signature
Title	6/24/14
74 W.Broad St., Suite 530, Bethlehem, PA 18018	Date 6106252999
Address	Telephone Number
R. REVIEW FEE (See Section R of instructions)	Totophone Number
The Sewage Facilities Act establishes a fee for the DEP pla project and invoice the project sponsor OR the project spondule prior to submission of the plant.	anning module review DEP will coloulet at
"delegated local agency" is conducting the review, the prodetermine these details.) Check the appropriate box. I request DEP calculate the review fee for my project a DEP's review of my project will not begin until DEP rece	i.e. (Since the fee and fee collection procedures may vary if a oject sponsor should contact the "delegated local agency" to and send me an invoice for the correct amount. I understand ives the correct review fee from me for the project
"delegated local agency" is conducting the review, the prodetermine these details.) Check the appropriate box. I request DEP calculate the review fee for my project a DEP's review of my project will not begin until DEP rece I have calculated the review fee for my project using instructions. I have attached a check or money order in PA, DEP". Include DEP code number on check. I used the receives the fee and determines the fee is correct. If the send me an invoice for the correct amount. I understant fee.	i.e. (Since the fee and fee collection procedures may vary if a oject sponsor should contact the "delegated local agency" to and send me an invoice for the correct amount. I understand ives the correct review fee from me for the project. the formula found below and the review fee guidance in the the amount of \$\frac{300}{200}\$ payable to "Commonwealth of the fee is incorrect, DEP will return my check or money order, d DEP review will NOT begin until I have submitted the correct.
"delegated local agency" is conducting the review, the prodetermine these details.) Check the appropriate box. I request DEP calculate the review fee for my project a DEP's review of my project will not begin until DEP rece I have calculated the review fee for my project using instructions. I have attached a check or money order in PA, DEP". Include DEP code number on check. I use receives the fee and determines the fee is correct. If the send me an invoice for the correct amount. I understand fee. I request to be exempt from the DEP planning module related to the control of the subdivision of a second lot from this parcel of land shall the following deed reference information in support of my	ie. (Since the fee and fee collection procedures may vary if a oject sponsor should contact the "delegated local agency" to and send me an invoice for the correct amount. I understand ives the correct review fee from me for the project. the formula found below and the review fee guidance in the the amount of \$_300\ payable to "Commonwealth of inderstand DEP will not begin review of my project unless it he fee is incorrect, DEP will return my check or money order, d DEP review will NOT begin until I have submitted the correct eview fee because this planning module creates only one new d as that land existed on December 14, 1995. I realize that of the exemption.
delegated local agency" is conducting the review, the prodetermine these details.) Check the appropriate box. I request DEP calculate the review fee for my project a DEP's review of my project will not begin until DEP rece I have calculated the review fee for my project using instructions. I have attached a check or money order in PA, DEP". Include DEP code number on check. I use receives the fee and determines the fee is correct. If the send me an invoice for the correct amount. I understangle. I request to be exempt from the DEP planning module related to the control of the subdivision of a second lot from this parcel of land shall the following deed reference information in support of my	ie. (Since the fee and fee collection procedures may vary if a oject sponsor should contact the "delegated local agency" to and send me an invoice for the correct amount. I understand ives the correct review fee from me for the project. the formula found below and the review fee guidance in the the amount of \$_300\ payable to "Commonwealth of inderstand DEP will not begin review of my project unless it he fee is incorrect, DEP will return my check or money order, defee because this planning module creates only one new das that land existed on December 14, 1995. I realize that disqualify me from this review fee exemption. I am furnishing
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R. REVIEW FEE (continued)

Formula:

 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)

LINCOLN LEADERSHIP ACADEMY FOUNDATION, INC. BUILDING ADDITION AND RENOVATIONS

CITY OF ALLENTOWN, LEHIGH COUNTY

PLANNING MODULE

PROJECT NARRATIVE & ALTERNATIVE SEWAGE FACILITIES ANALYSIS

Project Description

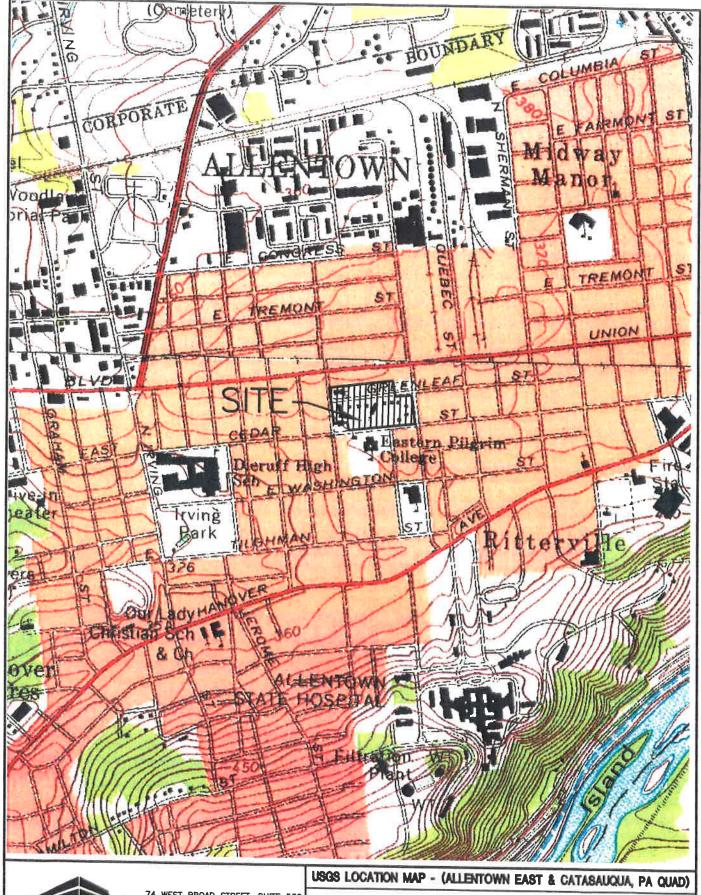
20

The project involves construction of an addition to an existing building on campus. The proposed building addition will add seven (7) classrooms for kindergarten to grade 2 students. The proposed development will be served by connection to existing water and sewer lines of the Lehigh County Authority. Collection, conveyance and treatment of the project sewage will be provided by the Lehigh County Authority through existing facilities. The estimated 2,400 gpd flow (6 EDUs) is based upon 15 gpd/student or employee times a maximum of 21 students and one teacher per each of seven (7) classrooms (22 x 15 gpd x 7 classrooms = 2,310 gpd).

Alternative Sewage Facilities Analysis

The location of the site within the urban area of Allentown and the close proximity of existing public sewer and water lines in the surrounding streets dictates the methods for collection, conveyance, and treatment of the project's sewage and for provision of public water to the site.

There were no other alternatives analyzed for this project.





74 WEST BROAD STREET, SUITE 530 BETHLEHEM, PA. 18018 TEL: 610-625-2999 FAX: 610-625-2969

LINCOLN LEADERSHIP ACADEMY FOUNDATION, INC.

CITY OF ALLENTOWN, LEHIGH COUNTY, PENNSYLVANIA

SCALE: 1"=1000'

SHEET 1 OF 1

1. PROJECT INFORMATION

Project Name: Lincoln Leadership Academy

Date of Review: 4/3/2019 01:54:26 PM

Project Category: Development, Additions/maintenance to existing development facilities

Project Area: 15.22 acres

County(s): Lehigh

Township/Municipality(s): ALLENTOWN

ZIP Code: 18109

Quadrangle Name(s): ALLENTOWN EAST

Watersheds HUC 8: Lehigh

Watersheds HUC 12: Lehigh River-Delaware River

Decimal Degrees: 40.623250, -75.434212

Degrees Minutes Seconds: 40° 37' 23.6986" N, 75° 26' 3.1616" W

2. SEARCH RESULTS

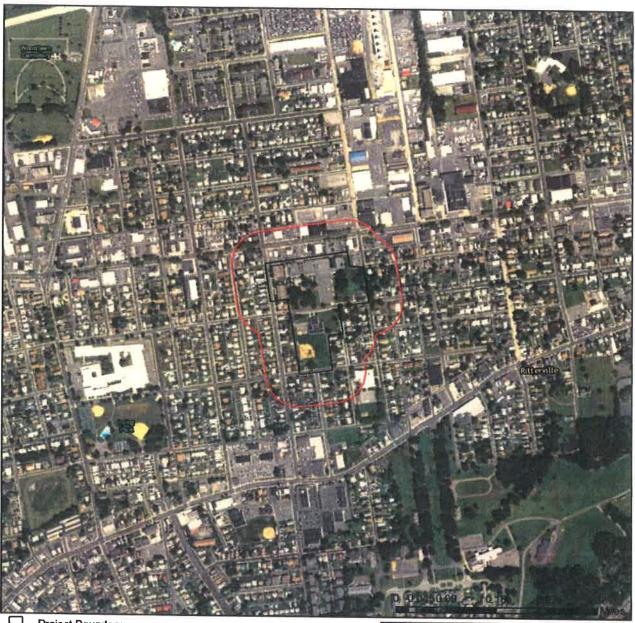
Agency	Results	Response
PA Game Commission	No Known Impact	No Further Review Required
PA Department of Conservation and Natural Resources	No Known Impact	No Further Review Required
PA Fish and Boat Commission	No Known Impact	No Further Review Required
U.S. Fish and Wildlife Service	No Known Impact	No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

Note that regardless of PNDI search results, projects requiring a Chapter 105 DEP individual permit or GP 5, 6, 7, 8, 9 or 11 must comply with the bog turtle habitat screening requirements of the PASPGP.

Project Search ID: PNDI-681214

Lincoln Leadership Academy

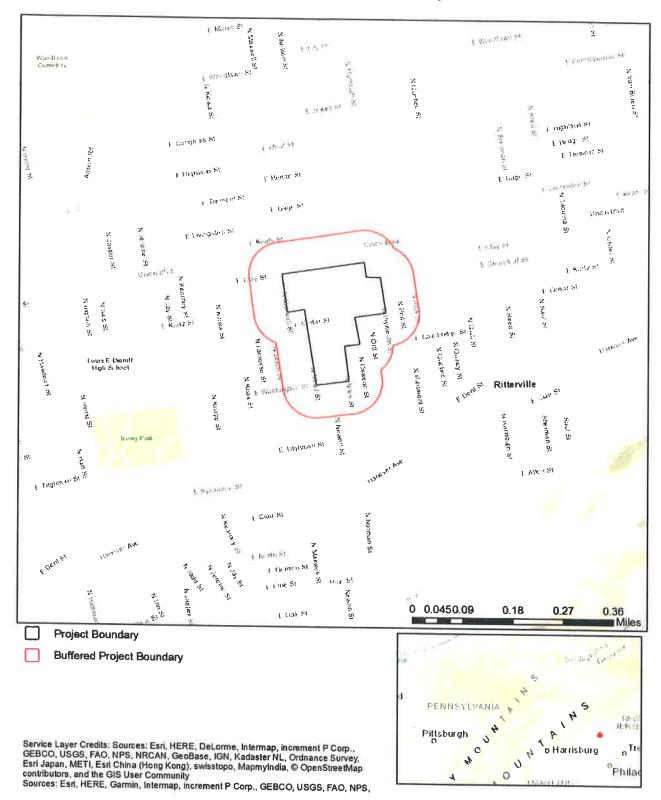


Project Boundary

Buffered Project Boundary

Service Layer Credits: Sources: Esri, HERE, DeLorme, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), swisstopo, MapmyIndia, © OpenStreetMap contributors, and the GIS User Community Esri, HERE, Garmin, © OpenStreetMap contributors, and the GIS user community

Lincoln Leadership Academy



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-681214

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

Company/Business 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 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

Project Search ID: PNDI-681214

Email: RA-PGC_PNDI@pa.gov

NO Faxes Please

7. PROJECT CONTACT INFORMATION

Address:	74 W. BROADST.	SUITE 530		
City, State, Zip:	BETHEHEM, DA			
Phone:() 6	0-625-2999 Fax:	1010-625	7969	
	barthol atandma	ssociates, ci	im	
8. CERTIFICA	TION			
	ne project information contained in	this receipt (including	a project location, project	
size/configuration, p	roject type, answers to questions) is	true accurate and	complete in addition if the preject	A
location, size or con	iguration changes, or if the answers	s to any questions th	at were asked during this enline	type,
change, I agree to re	e-do the online environmental review	w	at were asked during this online re	view
-		' .		
/h	MS-		04-04-19	
applicant/project pro	ponent signature		date	

MAYNARS BARTHEL