### PLANNING MODULE APPLICATION

#### **FOR**

### WOOSHOO BURGER RESTAURANT 902 UNION BOULEVARD ALLENTOWN, PA 18109

CITY OF ALLENTOWN LEHIGH COUNTY PENNSYLVANIA

**OCTOBER 2020** 

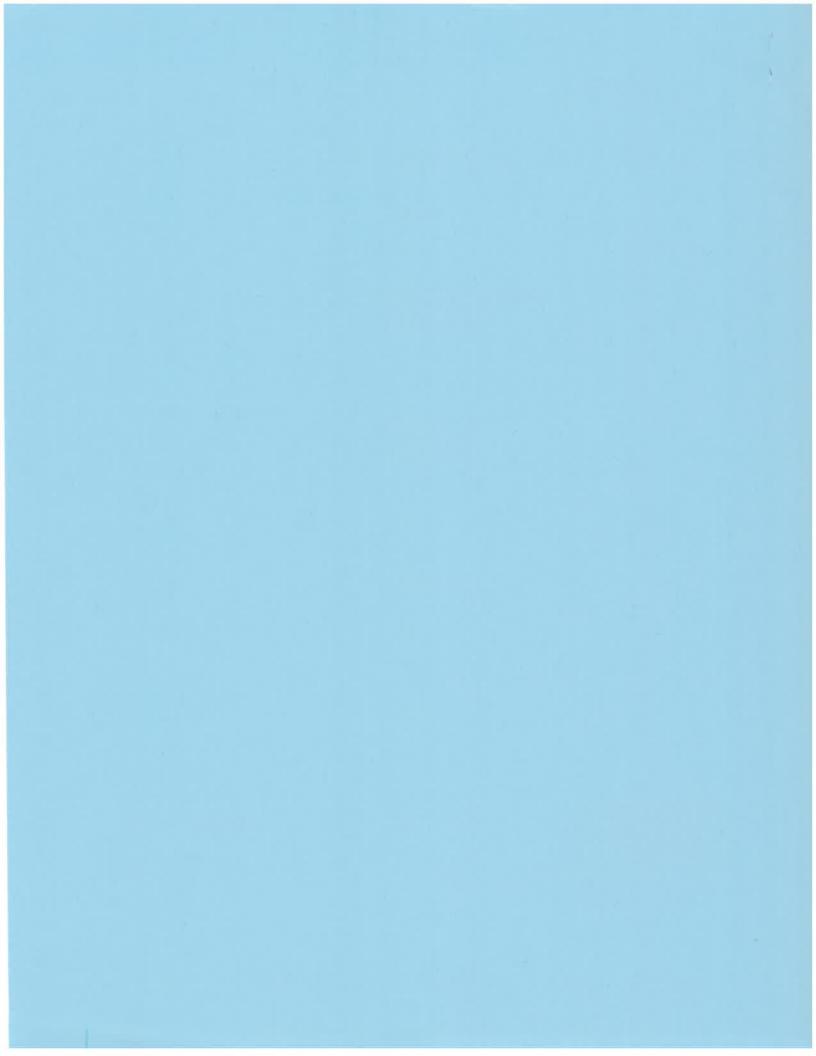
Prepared For:



2299 Brodhead Road, Suite C-2 Bethlehem, PA 18020 Prepared By:

CIVITAS REGIO

532 W. Hamilton Street Suite 2 Allentown, PA 18101



## **TABLE OF CONTENTS**

- 1.0 AGENCY COORDINATION CHECKLIST
- 2.0 TRANSMITTAL LETTER & RESOLUTION
- 3.0 SEWAGE FACILITIES PLANNING MODULE COMPONENT 3
  - 3.1 LEHIGH COUNTY AUTHORITY WATER CAPACITY LETTER
  - 3.2 LEHIGH COUNTY AUTHORITY SEWER CAPACITY LETTER
  - 3.3 PROJECT NARRATIVE
  - 3.4 USGS LOCATION MAP
  - 3.5 PLOT PLAN
  - 3.6 PHMC COMMENTS
  - 3.7 PNDI RECEIPT
  - 3.8 ALTERNATIVE ANALYSIS
  - 3.9 PATH OF SEWAGE TO TREATMENT FACILITY
- 4.0 SEWAGE FACILITIES PLANNING MODULE COMPONENT 4
  - 4.1 4A MUNICIPAL PLANNING AGENCY REVIEW
  - 4.2 4B COUNTY AGENCY REVIEW

			e.

## **SECTION 1.0**

AGENCY COORDINATION CHECKLIST



Date 4/17/2026

Name CIVITAS REGIO

Address 532 WEST HANILTON ST.

SUITE 2

ALLENTOWN, PA 18101 G/O-MINAL AMIN

RE: Planning Module for New Land Development

Subdivision WOOSHOO BURGER

COMMERCIAL 1928 GPD CITY OF ALLENTOWN, LEHIGH County

DEP Code No: 2-39001234-3

#### 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 to the following reason(s):

Materials required	Municipal Checklist		DEP Completeness <u>Review</u>
+		Department cover/Checklist letter	
<u>\</u>		Transmittal letter, completed and signed by the Municipal Secretary.	10 10
$\angle$		Resolution of Adoption completed and signed by Municipal Secretary and containing the municipal	
		Component 2-Follow attached guidance.	<u> </u>
<del>\</del>		Component 3-Follow attached guidance.	
		Component 3s-Follow attached guidance.	
		Component 4a-Municipal Planning Agency Rev	iew
$\rightarrow$		Component 4b-County Planning Agency Review	v
		Potential Impact(s) has occurred based on your softhe PA Natural Diversity Inventory. These is must be resolved with each agency before the Department's review of Planning Modules can of the partment's review of Planning Modules.	sues
		Sewage management program as per 25 Pa. Co-Subsection 71.72	de 
-		Hydrogeologic Study – Analysis of interbasin transfer of water between a Special Protection watershed into a Non-Special Protection watershed.	
	<del></del>	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	· · · · · · · · · · · · · · · · · · ·
	41	_ Detailed hydrogeologic study	11

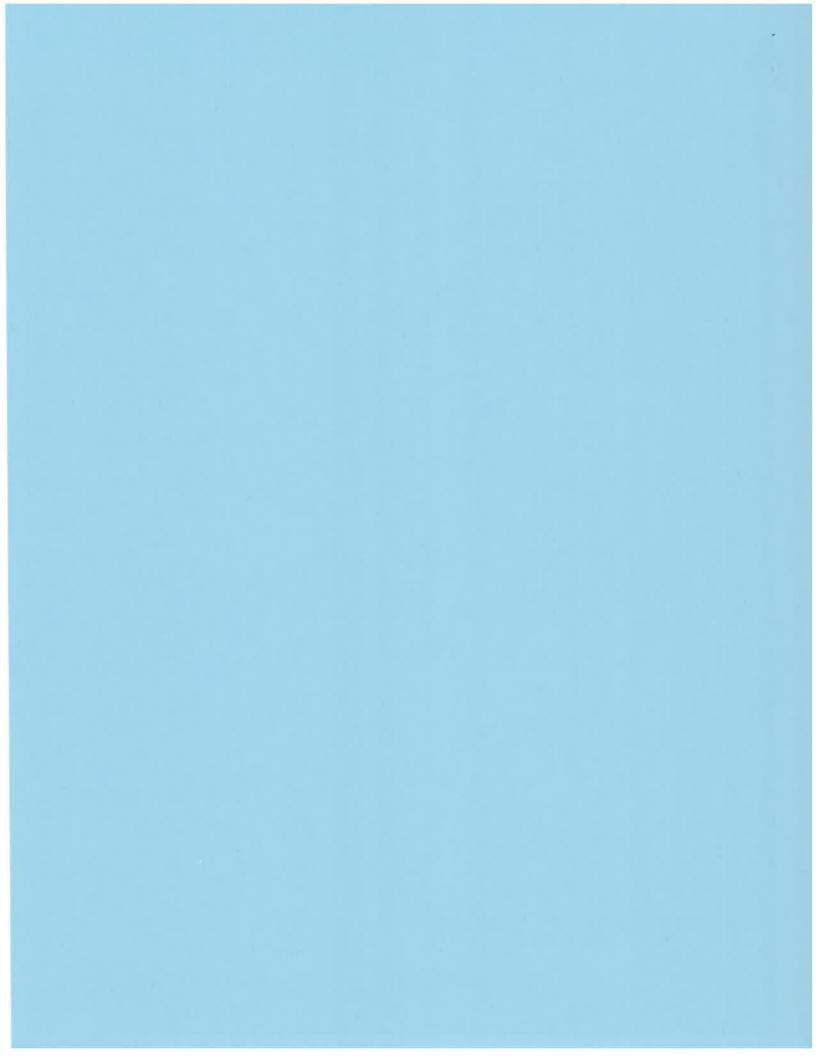
			x
			54 .*.

x r and dittori	CHUCKION	· ·	Completeness Review
-		Spaja gaanamia ivatiGaatia	
		Socio-economic justification	
		If the project is located in a Special Protection Watershed, please submit an Antidegradation Analysis meeting the Requirement of Chapter 93.4(b), 93.4(a) and 93.4c(b)(2)	
In all cases with 25 Pa.	, address the Code, Chapte	immediate and long range sewage disposal nee or 71, Subchapter C relating to New Land Develo	ds of the proposal and comply pment Plan Revisions.
Please note submitted.	that the Dep	artment will return the planning module package	ge if an incomplete revision is
Sincerely,		·	
Robit	t. Colyp	,	
Robert T. C	Corby, Jr. unning Special	•	
	25		
		CERTIFICATION STATEMENT	
I certify the	at this submitt kage will resu	al is complete and includes all requested items lt in return of package.	. Failure to submit a complete
Municipal A			٤٠
Municipal ?		mber	
Signed:	6	, Municipal Sec	retary
List below	any individua	ls and address that should be copied if the plans not provided, no copy will be sent):	
	77		

.

## **SECTION 2.0**

TRANSMITTAL LETTER & RESOLUTION





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

# TRANSMITTAL LETTER FOR SEWAGE FACILITIES PLANNING MODULE

		DEI	PARTMENT OF EN	IVIRONMENTAL PROTECT	TION (DEP) USE ONLY	
DEP	CODE#	CLIE	NT ID#	SITE ID#	APS ID#	AUTH. ID#
PA 45		lehem District (	elegated local		Date <sub>-</sub>	
Dear Sir/N	/ladam:					
Attached <sub>I</sub>	please find	a completed :	sewage facilitie	s planning module prep	pared by Minal Amin	(1)
Project	Engineer			for	Wooshoo Burger Resta	(Name) urant
a subdivis		Title) ercial ,or indu:	strial facility loc	ated in <u>City of Allen</u>	(Nan town	<i>1</i> е)
	Le	high County	gh, Township)		(	County.
Check on X (i)	The plan proposed Plan), an with the r	l	x supplement d for submission of 25 Pa. Code (	for new land developn to DEP  transmitt  the Chapter 71 and the <i>Pel</i>	nent to its Official Sewa ed to the delegated LA nnsylvania Sewage Fac	by the municipality as a age Facilities Plan (Officia for approval in accordance ilities Act (35 P.S. §750),
☐ (ii)	The plan land devichecked	elopment to its	vill not be appr o Official Plan I	oved by the municipal pecause the project de	ity as a proposed revisi escribed therein is unac	ion or supplement for new eceptable for the reason(s
	Check B	oxes				
	plar	ning module a	s prepared and	rmed by or on behalf of submitted by the appule for completion of sa	licant. Attached hereto	may have an effect on the is the scope of services to
	ordi	nances, officia Pa. Code Char	illy adopted co	mprehensive plans an	d/or environmental pla	imposed by other laws ons (e.g., zoning, land use laws or plans are attached
	Oth	er (attach addi	tional sheet givi	ing specifics).		
Municipal approving	Secretary agency.	: Indicate be	low by checki	ng appropriate boxes	which components are	e being transmitted to the
Modul     Modul     1    1   1    1    1    1    1    1    1    1    1    1    1    1    1   1		eness Checklist emmunity Onlot		Collection/Treatment Fa ow Treatment Facilities	🔀 4B County Pl	Planning Agency Review lanning Agency Review · Joint Health Department
Municin	oal Secretary	(print)		Sianatur	e	Date

			#   



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

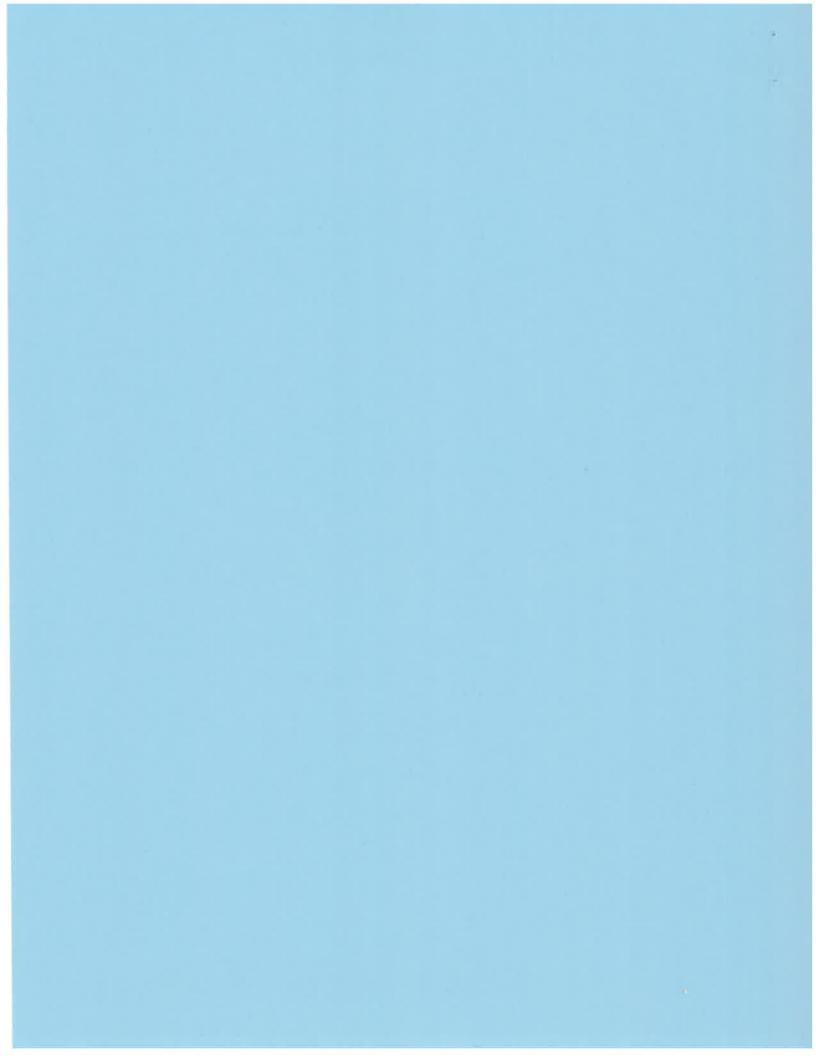
DEP Code No.	

# RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT

RESOLUTION OF THE (SUPERVISORS) (COMMISSIONERS) (COUNCILMEN) of Allentown
(TOWNSHIP) (BOROUGH) (CITY), Lehigh COUNTY, PENNSYLVANIA (hereinafter "the municipality").
WHEREAS Section 5 of the Act of January 24, 1966, P.L. 1535, No. 537, known as the <i>Pennsylvania Sewage Facilities Act</i> , as Amended, and the rules and Regulations of the Pennsylvania Department of Environmental Protection (DEP) 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 UB Development, LLC has proposed the development of a parcel of land identified as land developer
<u>Wooshoo Burger Restaurant</u> , and described in the attached Sewage Facilities Planning Module, and name of subdivision
proposes that such subdivision be served by: (check all that apply), $X$ sewer tap-ins, $C$ sewer extension, $C$ new treatment facility, $C$ individual onlot systems, $C$ community onlot systems, $C$ spray irrigation, $C$ retaining tanks, $C$ other, (please specify).
WHEREAS, finds that the subdivision described in the attached municipality
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 (Supervisors) (Commissioners) (Councilmen) of the (Township)
(Borough) (City) of <u>Allentown</u> hereby adopt and submit to DEP for its approval as a revision to the "Official Sewage Facilities Plan" of the municipality the above referenced Sewage Facilities Planning Module which is attached hereto.
I, Secretary,
(Signature)
Township Board of Supervisors (Borough Council) (City Councilmen), hereby certify that the foregoing is a true copy of
the Township (Borough) (City) Resolution #, adopted,, 20
Municipal Address:
Seal of
Governing Body
<del></del> s
Telephone

## **SECTION 3.0**

SEWAGE FACILITES PLANNING MODULE COMPONENT 3





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

August 24, 2020

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

RE: Wooshoo Burger Restaurant, 902 Union Boulevard, 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 Corrective Action Plan and Connection Management Plan submitted to the Pa. Department of Environmental Protection by the Kline's Island Sewer System municipalities on December 31, 2019 and approved by DEP on January 17, 2020, 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 1,928 gallons per day. Therefore, the Connection Management Plan balance will be adjusted as follows:

Connection Management Plan Allocation (gallons per day)	1,500,000
Previously allocated from prior planning module submissions	-753,954
This submission	-1,928
Remaining Allocation in Connection Management Plan	744,118

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

Sincerely,

Liesel M. Gross

Chief Executive Officer

cc: Scott Novatnak, DEP Robert Corby, DEP Craig Messinger, COA Phil Depoe, LCA Minal Amin, Civitas Regio

Code	No.	

#### 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

PROJECT INFORMATION (See Section A of instructions)

(Return completed module package to appropriate municipality)

	DI	EP USE ONLY		
DEP CODE #	CLIENT ID#	SITE ID#	APS ID#	AUTH ID#
This planning module comp	onent is used to fulfill the	l planning requirements	of Act 537 for the follow	ving 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 区.

1. Project Name Wooshoo Burger Restaurant							
2. Brief Project Description Removal of the existing structure on the site and construction of a 2,454 SF fast food restaurant with drive thru. The properties 902 and 914 Union Boulevard will be consolidated into a single lot as 902 Union Boulevard.							
B. CLIENT (MUNICIPALITY) INFO	RMATION (Se	e Section B of	instruction	ıs)		ALEXA CONTRACTOR	
Municipality Name	County		City		Boro	Twp	
City of Allentown	Lehigh		$\boxtimes$				
Municipality Contact Individual - Last Name	First Name		МІ	Suffix	Title		
Woodward	Irene						
Additional Individual Last Name	First Name		MI	Suffix	Title		
Municipality Mailing Address Line 1		Mailing Addre	ess Line 2				
435 Hamilton Street		4th Floor					
Address Last Line City			State	ZIP-	+4		
Allentown			PA	181	01+1603		
Area Code + Phone + Ext.	FAX (optional)		Email	(optional			
610-437-7611					′ d@allentow	n dov	

irene.woodward@allentown.gov

C. SITE INFORMATION (See Sec	ction C of instruction	s)	Tanker a	- Cartigophia	
Site (Land Development or Project) Na	me				
Wooshoo Burger Restaurant					
Site Location Line 1		Site Location	Line 2		
902 Union Boulevard	State	715	P+4	Latitude	Longitude
Site Location Last Line City Allentown	PA		109+3238	40° 35'	75° 29'
				25.8" N	35.1" W
Detailed Written Directions to Site From Reep right at the fork, follow the signs for Airport Road and Union Boulevard. The december of Site The site currently contact the site curren	Airport Road and m estination will be on sists of two individu	erge onto airp the left on the al parcels. The	ort road. De corner, ac	rive 1.3 miles to the ross the street from	intersection of the Wawa.
902 Union Boulevard. The 914 Union Bou	lievard site is a gras	ss rieia.			
Site Contact (Developer/Owner)	inne a b.1	B. 41	0.46.4	Dhana	Ext.
Last Name	First Name	MI	Suffix	Phone	EXI.
Jali	Ammar	Site Contact F	irm (if none	516-232-1223	
Site Contact Title		Site Contact F UB Developm	•	, icave bialik)	
Owner		Email	ent, LLC		
FAX			00 00m		
A 11 A 1 1 1 1 1 A		ajali555@yaho Mailing Addre			
Mailing Address Line 1		Suite C-2	33 LINE Z		
2299 Brodhead Road		State C-2	ZIP	±1	
Mailing Address Last Line City				20+8908	
Bethlehem		PA	100	720±0900 	
D. PROJECT CONSULTANT IN			of instructi		other Bio
Last Name	First N	ame		MI	Suffix
Minal	Amin			H	
Title		iting Firm Nan	ne		
Assistant Project Manager	Civitas	Regio, LLC			
Mailing Address Line 1		Mailing Addre	ss Line 2		
532 W. Hamilton Street		Suite 2			
Address Last Line - City	State	ZIP-		Country	
Allentown	PA	181	01	United Sta	
	ode + Phone 12-1978	Ext.		Area Code	+ FAX
E. AVAILABILITY OF DRINKIN	NG WATER SUF	PPLY			
The project will be provided with  Individual wells or cisterns.  A proposed public water sup  An existing public water sup  If existing public water supp from the water company sta	oply. oply. ly is to be used, pro ating that it will serve	vide the name e the project.			
F. PROJECT NARRATIVE (Se					rayunta.
			i	and in attached	

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

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

€.	PRO	OPC	SED WASTEWATER DISPOSAL FACILITIES (See Section G of instructions)
	serve	ed.	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.	CO	LLECTION SYSTEM
		a.	Check appropriate box concerning collection system
			New collection system Pump Station Force Main
			Grinder pump(s)
		Cle	ean Streams Law Permit Number 8.10 EDUs
		b.	Answer questions below on collection system (Per City 238 gpd/EDU 4.82 DEP EDUs at
			Number of EDU's and proposed connections to be served by collection system. EDU's $\frac{1 \text{ EDU} = 400 \text{ gpd}}{1 \text{ EDU}}$
			Connections 1
			Name of: existing collection or conveyance system <u>(ity of Allentown</u> owner <u>(ity of Allentown - LCA, Legsee</u> existing interceptor <u>Lehigh River Interceptor</u> owner <u>City of Allentown - LCA, 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 evisions), 92 (relating to national Pollution Discharge Elimination System permitting, monitoring and empliance) and 93 (relating to water quality standards).
		a.	Check appropriate box and provide requested information concerning the treatment facility
			☐ New facility ☐ Existing facility ☐ Upgrade of existing facility ☐ Expansion of existing facility
			Name of existing facility City of Allentown Wastewater Treatment Plant (kline's Island WWTP)
			NPDES Permit Number for existing facility PA- 16000
			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 <u>City of Allentown - Kting's Island</u> (Name from above) sewage treatment facilities can accept sewage flows from this project without adversely affecting the facility's ability to achieve all applicable technology and water quality based effluent limits (see Section I) and conditions contained in the NPDES permit identified above.
			Name of Permittee Agency, Authority, Municipality City of Allentown, Lehigh County Authority, Authority Agent
			Name of Responsible Agent Liesel M. Cross
			Agent Signature Just Myss Date 8/24/2020
			(Also see Section I. 4.)

3.

4.

5.

YES

NO

 $\boxtimes$ 

### G.

R		90135H0	400000	STEWATER DISPOSAL FACILITIES	) (C	ontinued)	
		OT PL					
	The following information is to be submitted on a plot plan of the proposed subdivision.						
	a.	Existir	ng an	d proposed buildings.	j.	Any designated recreational or	
	b.	Lot lin	nes ar	nd lot sizes.	1.	open space area.  Wetlands - from National Wetland	
	C.	Adjac			k.	Inventory Mapping and USGS Hydric Soils	
	d.			of tract.		Mapping.	
	e.	location	on of field,	nd proposed sewerage facilities. Plot discharge point, land application field, COLDS, or LVCOLDS if a new facility is	1.	Flood plains or Flood prone areas, floodways, (Federal Flood Insurance Mapping)	
	f.			n or extension to the point of connection to	m.	Prime Agricultural Land.	
			•	llection system (if applicable).	n.	Any other facilities (pipelines, power lines, etc.)	
	g.			nd proposed water supplies and surface s, springs, ponds, streams, etc.)	о.	Orientation to north.	
	h.		•	nd proposed rights-of-way.	p.	Locations of all site testing activities (soil profile test pits, slope	
	i.			nd proposed buildings, streets, roadways,	,	measurements, permeability test sites,	
		acces	ss roa	ds, etc.	ş =	background sampling, etc. (if applicable).	
					q.	Soils types and boundaries when a land based system is proposed.	
					r.	Topographic lines with elevations when a land based system is proposed	
4.	WET	LAND	PRO	TECTION			
	Υ	YES N	VO				
	a. Are there wetlands in the project area? If yes, ensure these areas appear on the plot plan a shown in the mapping or through on-site delineation.						
	b.		,	through the wetlands? If yes, Identify any whether a General Permit or a full encroa required, address time and cost impacts on the avoided where feasible. Also note that identified encroachment on an exceptional versional versions.	prop chm he pr a fe alue HQ	ments, or obstructions) proposed in, along, or posed encroachments on wetlands and identify ent permit will be required. If a full permit is roject. Note that wetland encroachments should asible alternative <b>MUST BE SELECTED</b> to an wetland as defined in Chapter 105. Identify any or EV and address impacts of the permitting ect.	
5.	PRI	ME AG	RICU	ILTURAL LAND PROTECTION			
	YES	NC	)				
		$\boxtimes$		Will the project involve the disturbance of pr			
				protection program. The project must be a sewage facilities planning module package	cons may		
				If no, prime agricultural land protection is no			
		$\boxtimes$		Have prime agricultural land protection issu	es b	een settled?	
6.	HISTORIC PRESERVATION ACT						

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

attached.

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.

	ROTECTION OF RARE, ENDANGERED OR THREATENED SPECIES k 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 <a href="www.naturalheritage.state.pa.us">www.naturalheritage.state.pa.us</a> , and all required supporting documentation is attached. I request DEP staff to complete the required PNDI search for my project. I realize that my planning module will be considered incomplete upon submission to the Department and that the DEP review will not begin, and that processing of my planning module will be delayed, until a "PNDI Project Environmental Review Receipt" and all supporting documentation from jurisdictional agencies (when necessary) is/are received by DEP.						
	Applicant or Consultant Initials						
ALT	ERNATIVE SEWAGE FACILITIES ANALYSIS (See Section H of instructions)						
	An alternative sewage facilities analysis has been prepared as described in Section H of the attached instructions and is attached to this component.						
	The applicant may choose to include additional information beyond that required by Section H of the attached instructions.						
	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						
, <b>b</b>	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						

Initials of Responsible Agent (See Section G 2.b)

Name of Permittee Agency, Authority, Municipality

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

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 1928 gpd
- 2. Total Sewage Flows to Facilities (pathway from point of origin through treatment plant)

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

- Enter average and peak sewage flows for each proposed or existing facility as designed or permitted.
- 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.

	a. Design and/or Permitted Capacity <del>(gpd)</del> M&D		b. Present	M6D Flows (gpd)	c. Projected Flows in 5 years <del>(gpd)</del> MED (2 years for P.S.)		
	Average	Peak	Average	Peak	Average	Peak	
Collection	0.69	2,77	0.05	0.59	0.06	0.61	
Conveyance	15	19	2.4	18 (1)	2.45	18,44	
Treatment	40	40	32.3	40	33.4	42	
Collection and C	onvevance Facili	ties	(1) Peak Hour	Ly Flow - Es	timated	~	

Collection and Conveyance Facilities

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

YES NO

M This project proposes sewer extensions or tap-ins. Will these actions create a hydraulic а 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.

Collection System

Name of Agency, Authority, Municipality City of Allentown, Lehigh County Authority, Authority Agent Name of Responsible Agent Liesel M. Gross

3800-FM-BPNPS Form	M0353 Rev. 2/2015
	Agent Signature
☐J. CHA	PTER 94 CONSISTENCY DETERMINATION (See Section J of instructions)
C.	Conveyance System
	Name of Agency, Authority, Municipality City of Allentown, Lehigh County Authority, Authority Agent
	Name of Responsible Agent Liesel M. Gross
	Date
4. Tro	eatment Facility
inf	ne questions below are to be answered by a representative of the facility permittee in coordination with the formation in the table and the latest Chapter 94 report. The individual signing below must be legally authorized make representation for the organization.
	YES NO
a.	This project proposes the use of an existing wastewater treatment plant for the disposal of sewage. Will this action create a hydraulic or organic overload within 5 years at that facility?
	If yes, this planning module for sewage facilities will not be reviewed by the municipality, delegated local agency and/or DEP until this inconsistency with Chapter 94 is resolved or unless there is an approved CAP granting an allocation for this project. A letter granting allocations to this project under the CAP must be attached to the planning module.
	If no, the treatment facility permittee must sign below to indicate that this facility has adequate treatment capacity and is able to provide wastewater treatment services for the proposed development in accordance with both §71.53(d)(3) and Chapter 94 requirements and that this proposal will not impact that status.
b.	Name of Agency, Authority, Municipality City of Allentown, Lehigh County Authority, Authority Agent
	Name of Responsible Agent Liese L. M. Gross
	Agent Signature
	Date8/24/2020
⊠ K. TRE	EATMENT AND DISPOSAL OPTIONS (See Section K of instructions)
since these delegated lo	is for land development projects that propose construction of wastewater treatment facilities. Please note that, projects require permits issued by DEP, these projects may <b>NOT</b> receive final planning approval from a pocal agency. Delegated local agencies must send these projects to DEP for final planning approval.
	k the appropriate box indicating the selected treatment and disposal option.
	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.
<del></del>	. 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.
□ 4	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)

 $\hfill\square$  The information required in Section L of the instructions is attached.

3800-FM-BPNPSM0353	Rev. 2/2015
Form	

☐ The information required in Section M of the instructions is attached.

N. DETAILED HYDROGEOLOGIC STUDY (See Section N of instructions)						
☐ The detailed hydrogeologic information required in Section N. of the instructions is attached.						
O. SEWAGE MANAGEMENT (See Section O of instructions)						
(1-3 for completion by the developer(project sponser), 4-5 for completion by the non-municipal facility agent and 6 for completion by the municipality)  Yes No						
1.   Is connection to, or construction of, a DEP permitted, non-municipal sewage facility or a local agency permitted, community onlot sewage facility proposed.						
If Yes, respond to the following questions, attach the supporting analysis, and an evaluation of the options available to assure long-term proper operation and maintenance of the proposed non-municipal facilities. If No, skip the remainder of Section O.						
2. Project Flows gpd						
Yes No						
3.						
If yes, attach a letter of intent to puchase the necessary credits and describe the assurance that these credits and offsets will be available for the remaining design life of the non-municipal sewage facility;						
(For completion by non-municipal facility agent)						
4. Collection and Conveyance Facilities						
The questions below are to be answered by the organization/individual responsible for the non-municipal collect and conveyance facilities. The individual(s) signing below must be legally authorized to make representation for organization.						
Yes No						
a.   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?						
If yes, this sewage facilities planning module will not be accepted for review by the municipality, delegated local agency and/or DEP until this issue is resolved.						
If no, a representative of the organization responsible 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 Chapter 71 §71.53(d)(3) and that this proposal will not affect that status.						
b. Collection System Name of Responsible Organization						
Name of Responsible Agent						
Agent Signature						
Date						
c. Conveyance System						
Name of Responsible Organization						
Name of Responsible Agent						
Agent Signature						
Date						

3800-FM-BPNPSM0353 Rev. 2/2015 Form

5.	Treatment Facility					
		The questions below are to be answered by a representative of the facility permittee. The individual signing 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?		
				anning module for sewage facilities will not be reviewed by the municipality, delegated local agency until this issue is resolved.		
	If no, the 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 accor §71.53(d)(3) and that this proposal will not impact that status.					
	b.	Name	Name of Facility			
	nsible Agent					
W						
	Date					
(For	com			unicipality)		
6.						
P.	PU	BLIC N	NOTIFIC	CATION REQUIREMENT (See Section P of instructions)		
	nev dev loca or a mu	is section must be completed to determine if the applicant will be required to publish facts about the project in a wspaper of general circulation to provide a chance for the general public to comment on proposed new land velopment projects. This notice may be provided by the applicant or the applicant's agent, the municipality or the al agency by publication in a newspaper of general circulation within the municipality affected. Where an applicant an applicant's agent provides the required notice for publication, the applicant or applicant's agent shall notify the incipality or local agency and the municipality and local agency will be relieved of the obligation to publish. The quired 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". News publication is required if any of the following are answered "yes".					
	Yes No					
	1.		Does (	the project propose the construction of a sewage treatment facility?		
	2.		per da	•		
	3.		\$100,0			
	4.			e project lead to a major modification of the existing municipal administrative organizations within unicipal government?		
	5.			ne project require the establishment of <i>new</i> municipal administrative organizations within the ipal government?		
	6.		Will th	e project result in a subdivision of 50 lots or more? (onlot sewage disposal only)		
	7.			the project involve a major change in established growth projections?		
	8.			the project involve a different land use pattern than that established in the municipality's Official ge Plan?		

P. PUBLIC NOTIFICATION REQUIREMENT cont'd. (See Section P of instructions)						
9. Does the project involve the use of large volume onlot sewage disposal systems (Flow > 10,000 g  10. Does the project require resolution of a conflict between the proposed alternative and consiste requirements contained in §71.21(a)(5)(i), (ii), (iii)?						
11. Will sewage facilities discharge into high						
Attached is a copy of:						
the public notice,						
all comments received as a result of the notice,						
the municipal response to these comments.						
No comments were received. A copy of the public notice is attached.						
Q. FALSE SWEARING STATEMENT (See Section	on Q of instructions)					
I verify that the statements made in this component are true and correct to the best of my knowledge, information and belief. I understand that false statements in this component are made subject to the penalties of 18 PA C.S.A. §4904 relating to unsworn falsification to authorities.						
Minal H Amin	Minaldy					
Name (Print)	Signature 8/10/20					
Assistant Project Manager Title	Date					
532 W. Hamilton Street	717-512-1978					
Address	Telephone Number					
R. REVIEW FEE (See Section R of instructions)						
The Sewage Facilities Act establishes a fee for the DEP planning module review. DEP will calculate the review fee for the project and invoice the project sponsor <b>OR</b> the project sponsor may attach a self-calculated fee payment to the planning module prior to submission of the planning package to DEP. (Since the fee and fee collection procedures may vary if a "delegated local agency" is conducting the review, the project sponsor should contact the "delegated local agency" to determine these details.) Check the appropriate box.						
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.						
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 \$405 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.						
I request to be exempt from the DEP planning module review fee because this planning module creates <b>only</b> one new lot and is the <b>only</b> lot subdivided from a parcel of land as that land existed on December 14, 1995. I realize that subdivision of a second lot from this parcel of land shall disqualify me from this review fee exemption. I am furnishing the following deed reference information in support of my fee exemption.						
County Recorder 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:

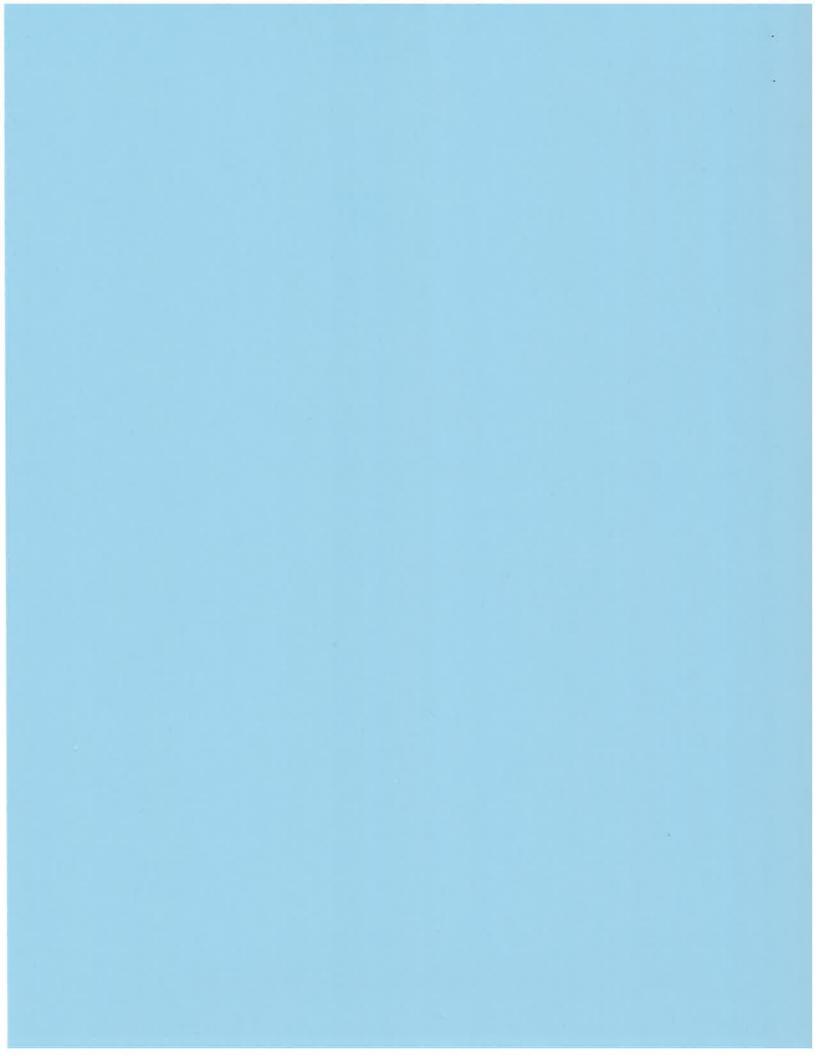
to a maximum of \$1,500 per submittal (non-municipal) or \$500 per submittal (municipal)

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)

## **SECTION 3.1**

LEHIGH COUNTY AUTHORITY – WATER CAPACITY LETTER





LEHIGH COUNTY AUTHORITY

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

June 18, 2020

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

SUBJECT: Land Development – 902 Union Blvd

Will Serve - Water Service

Dear Mrs. Woodward:

Lehigh County Authority (LCA) is willing to provide public water service in the requested amount of 1,291 GPD to the proposed restaurant/take-out restaurant building located at 902 Union Blvd. LCA has ample capacity to provide water service to this development and the service is presently available in the adjacent streets.

Tapping fees, connection fees, and meter fees are based upon the City of Allentown's ordinances and LCA's schedule of rate fees. Any abandoned lines must be properly capped.

Water service is conditioned upon the following:

- 1. LCA approval of the site, plumbing and fire protection system plans.
- 2. Developer obtaining any road opening permits from the municipality and/or PA-DOT to construct the water mains and/or services.
- 3. Developer executing a Developer's Water System Agreement or a Construction Permit with LCA for construction of the water mains and/or services.
- 4. Developer installation of water mains and/or services in accordance with the approved plans and applicable LCA policies and regulations, including the current General Specifications for Water System Construction.
- 5. Developer compliance with the terms and conditions of LCA's Rules and Regulations for Water Service, including completion of an Application for Water Service and payment of all applicable fees. Tapping fees shall be paid to LCA prior to building permits being provided by the City.

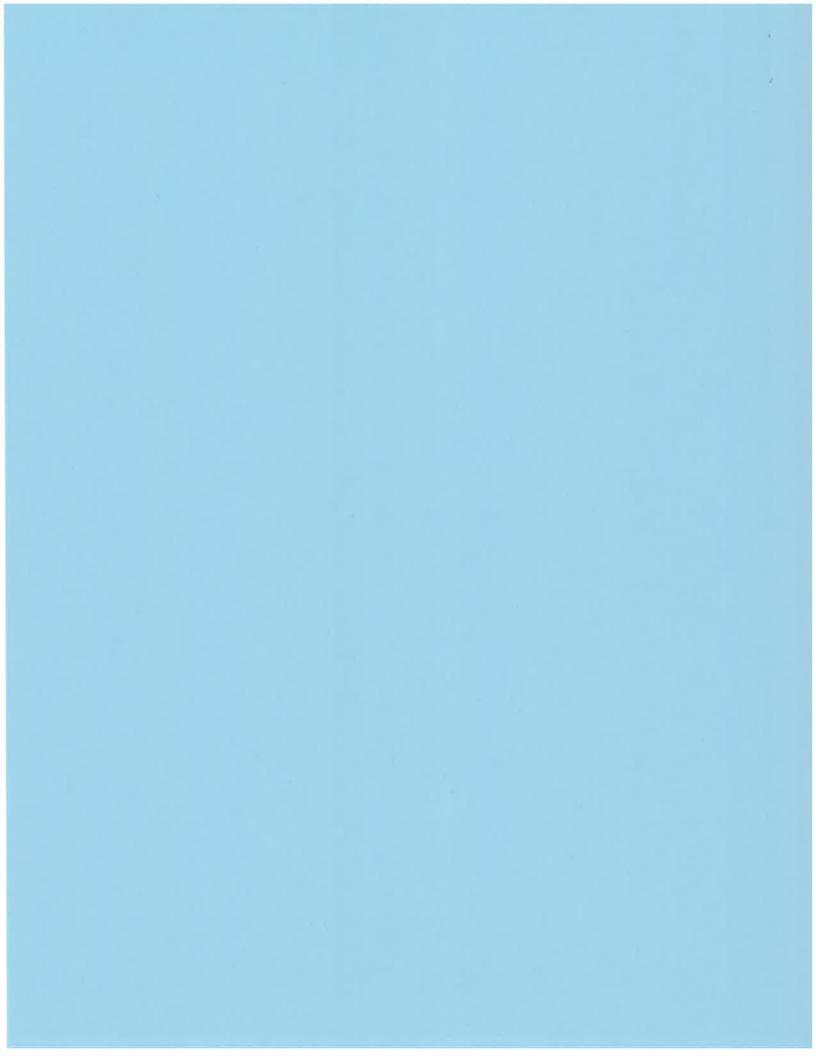
Sincerely,

gaeol Hunsicher

Jacob Hunsicker Capital Works Project Specialist

Cc: Minal Amin, PE – Civitas Regio

LEHIGH COUNTY AUTHORITY – SEWER CAPACITY LETTER





LEHIGH COUNTY AUTHORITY

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

June 24, 2020

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

SUBJECT: Land Development – 902 Union Blvd

Will Serve - Sewer Service

Dear Mrs. Woodward:

Lehigh County Authority (LCA) is willing to provide public sewer service in the requested amount of 1,928 GPD to the proposed restaurant/take-out restaurant building located at 902 Union Blvd. The final GPD total will be reflected on the approved DEP sewer planning module.

LCA has capacity at this time to provide sewer service in our collection system and at the city wastewater treatment plant for this development.

Tapping fees will be based upon the City of Allentown's ordinances and LCA's schedule of rate fees.

Sewer service is conditioned upon the following:

- 1. The developer obtaining approval of a PA-DEP Sewage Facilities Planning Module.
- 2. LCA approval of the site and plumbing plans.
- 3. Developer obtaining any road opening permits from the municipality and/or PA-DOT to construct the sewer mains and/or services.
- 4. Developer executing a Developer's Sewer System Agreement or a Construction Permit with LCA for construction of the sewer mains and/or services.
- 5. Developer installation of the sewer system in accordance with the approved plans and applicable LCA policies and regulations, including the current General Specifications for Sewer System Construction.
- 6. Developer compliance with the terms and conditions of LCA's Rules and Regulations for Sewer Service, including completion of an Application for Sewer Service and payment of applicable fees and charges in its Schedule of Wastewater Rates & Charges. Tapping fees shall be paid to LCA prior to building permits being provided by the City.

Sincerely,

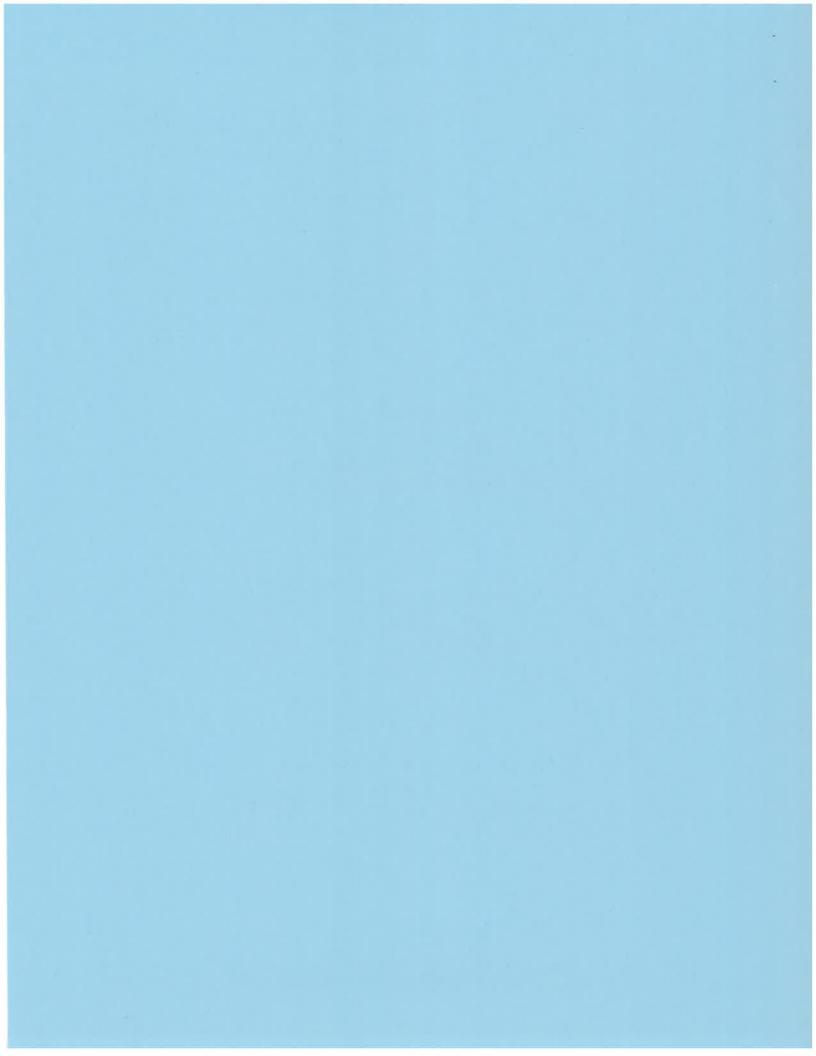
Jacob Hunsicker

Capital Works Project Specialist

gaeol Hunsicher

cc: Minal Amin, PE – Civitas Regio

PROJECT NARRATIVE





# **Project Narrative**

UB Development, LLC is proposing to demolish an existing vacant structure located at 902 Union Blvd, Allentown PA and constructing a new Wooshoo Burger Restaurant, featuring a drive through. Currently, the project site is located at 902 and 914 Union Blvd. The two lots will be consolidated into the single 902 Union Boulevard Parcel. The proposed development includes the construction of a 2,454 SF fast food restaurant. The fast food restaurant will be constructed within the footprint of the removed structure and existing surface parking lot and grass field. Access to the property will be through driveways connecting to N Irving Street and N Ingram Street. The total property is 0.44 acres where the site work will be performed.

The project area is bound by Union Boulevard to the north, North Irving Street to the east, East Clay Street to the south and North Irving Street to the west.

The proposed building construction will include an approximately 654 SF kitchen area, as well as an approximately 515 SF dining area and will have a sanitary lateral that will connect to public sewer along North Ingram Street. The planned sanitary sewer flows generated from the project, calculated pursuant to City of Allentown guidelines are:

City of Allentown: 1 EDU = 238 GPD
Full-Service Restaurant (Article 947.04): 0.0048 EDU/SF of Dining Area
Take Out Restaurant & Food Catering Facilities (Article 947.04): 0.0086 EDU/SF of
Kitchen

515 SF Dining Area x 0.0048 EDU/SF of Dining Area = 2.472 EDUs 654 SF Kitchen Area x 0.0086 EDU/SF of Kitchen Area = 5.624 EDUs **Total EDUs: 8.10 EDUs** 

8.10 EDUs x (238 GPD / 1 EDU) = **1,928 GPD** 

The total additional sewage flow for the proposed Wooshoo Burger restaurant is 1,928 gallons per day, or 8.10 EDUs (4.82 DEP EDUs at 1 EDU = 400 GPD per DEP requirements).

Anticipated wastewater will be conveyed to the Lehigh County Authority's sewer line located along North Ingram Street, with the final wastewater treatment taking place at the City of Allentown Wastewater Treatment Plant also known as the Kline Island's Wastewater Treatment Plant. Water will also be provided by the Lehigh County Authority.

			8
			A

**USGS LOCATION MAP** 



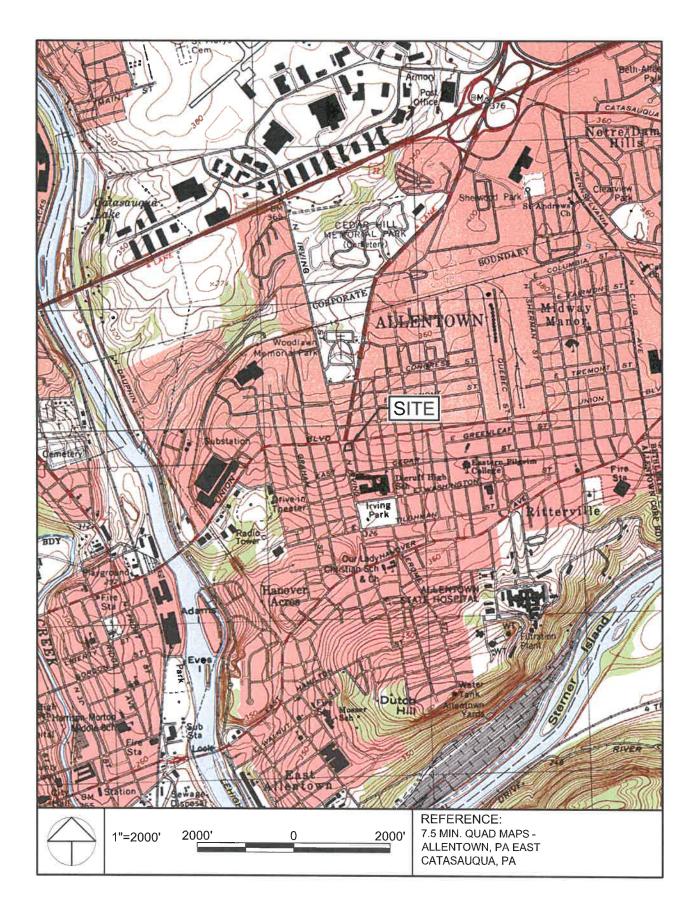
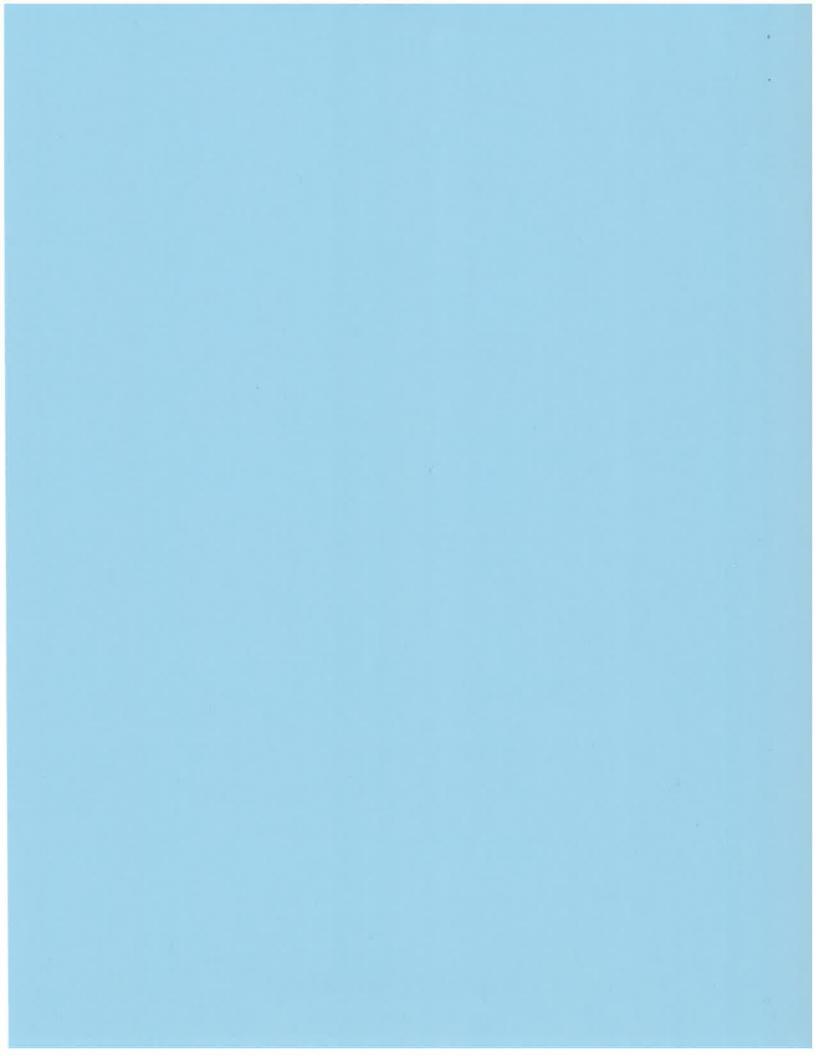
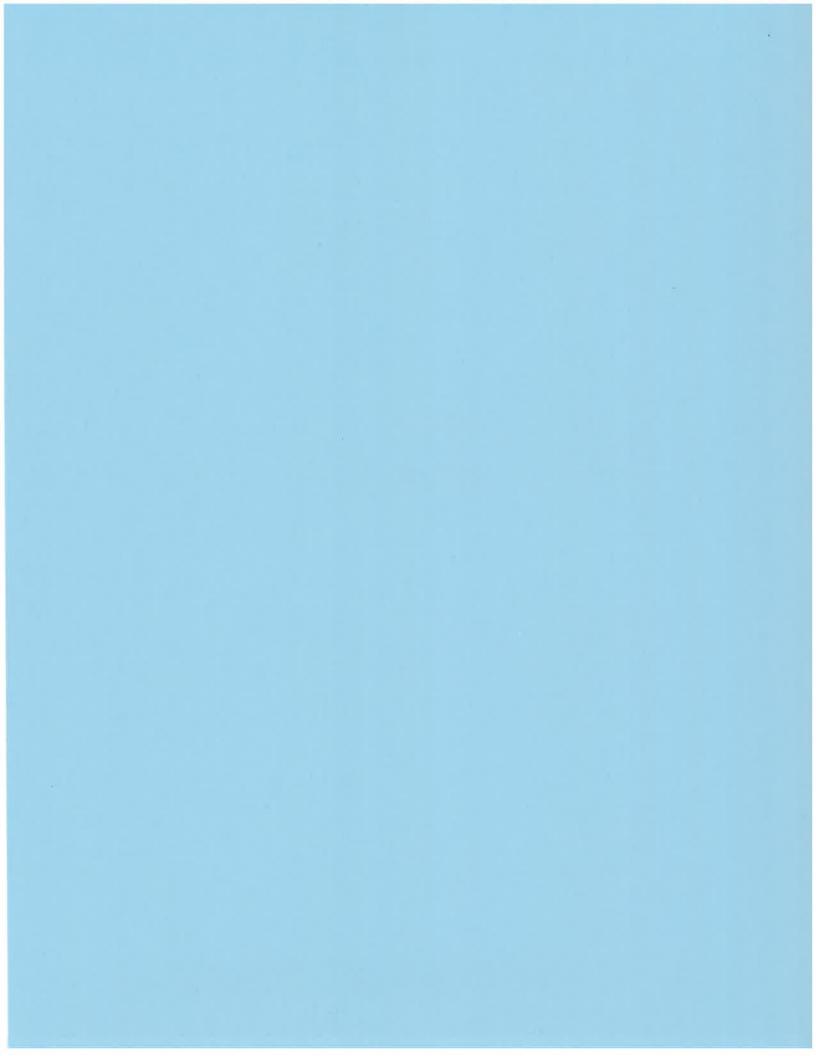


FIGURE 1 - PROJECT LOCATION MAP

PLOT PLAN



PHMC COMMENTS



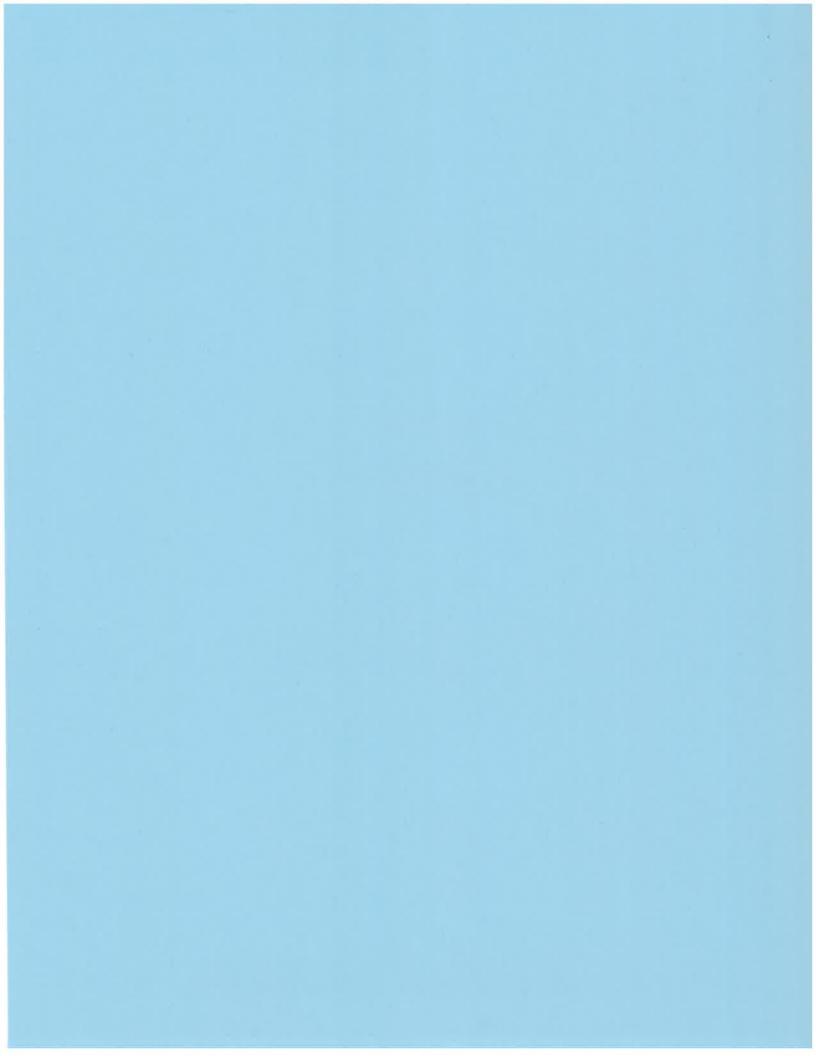


# **PHMC Comment**

The limit of disturbance of the proposed development is 0.44 acres. PHMC archeological resource screening is not required to submit to PADEP as part of the Sewage Planning Module Application since earth disturbance is less than 10 acres.

		•
2		

PNDI RECEIPT



# 1. PROJECT INFORMATION

Project Name: Wooshoo Burger

Date of Review: 5/21/2020 01:24:51 PM Project Category: Development, Other

Project Area: 1.22 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: 40.623879, -75.443085

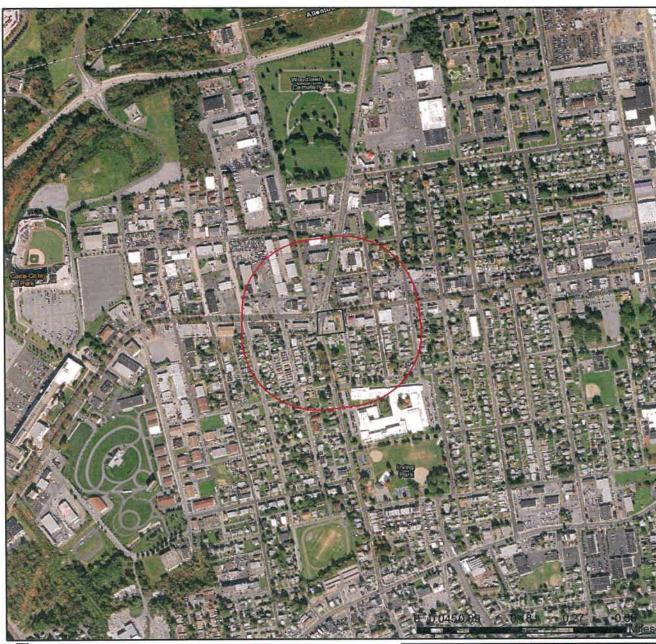
Degrees Minutes Seconds: 40° 37' 25.9649" N, 75° 26' 35.1077" W

# 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.

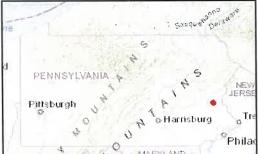
# Wooshoo Burger



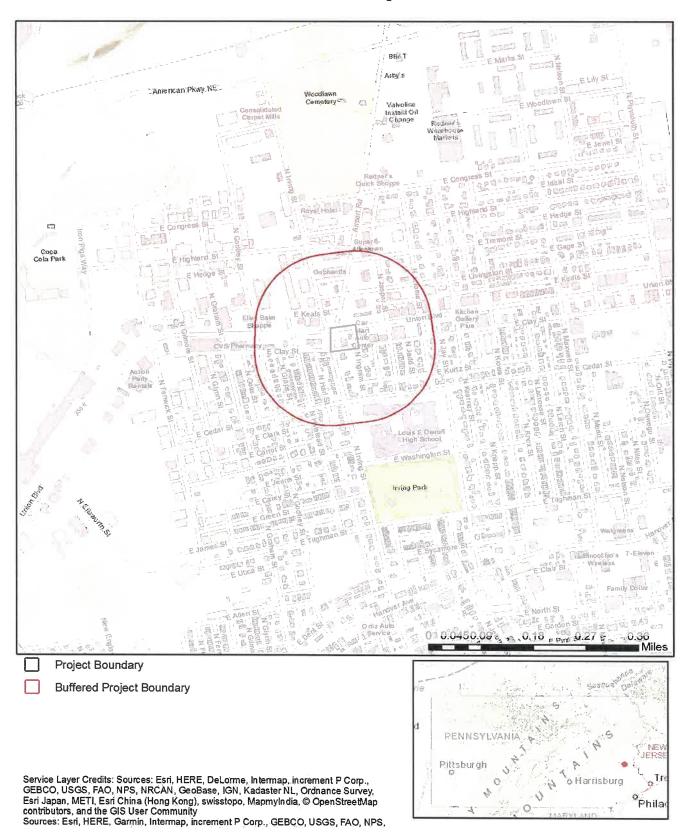
Project Boundary

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, Mapmylndia, © OpenStreetMap contributors, and the GIS User Community Esri, HERE, Garmin, (c) OpenStreetMap contributors, and the GIS user community



# Wooshoo Burger



# **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 jurisdictional agencies **strongly advise against** conducting surveys for the species listed on the receipt prior to consultation with the agencies.

### **PA Game Commission**

### **RESPONSE:**

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

# PA Department of Conservation and Natural Resources RESPONSE:

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

# PA Fish and Boat Commission RESPONSE:

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

# U.S. Fish and Wildlife Service

### **RESPONSE:**

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

Project Search ID: PNDI-710767

# 4. DEP INFORMATION

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

Project Search ID: PNDI-710767

### Project Search ID: PNDI-710767

# 5. ADDITIONAL INFORMATION

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

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

# 6. AGENCY CONTACT INFORMATION

# PA Department of Conservation and Natural Resources

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

Email: RA-HeritageReview@pa.gov

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

Name: Minal Amin

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

Company/Business Name: Civitas Regio, LLC Address: 532 W. Hamilton Street, Suite 2

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

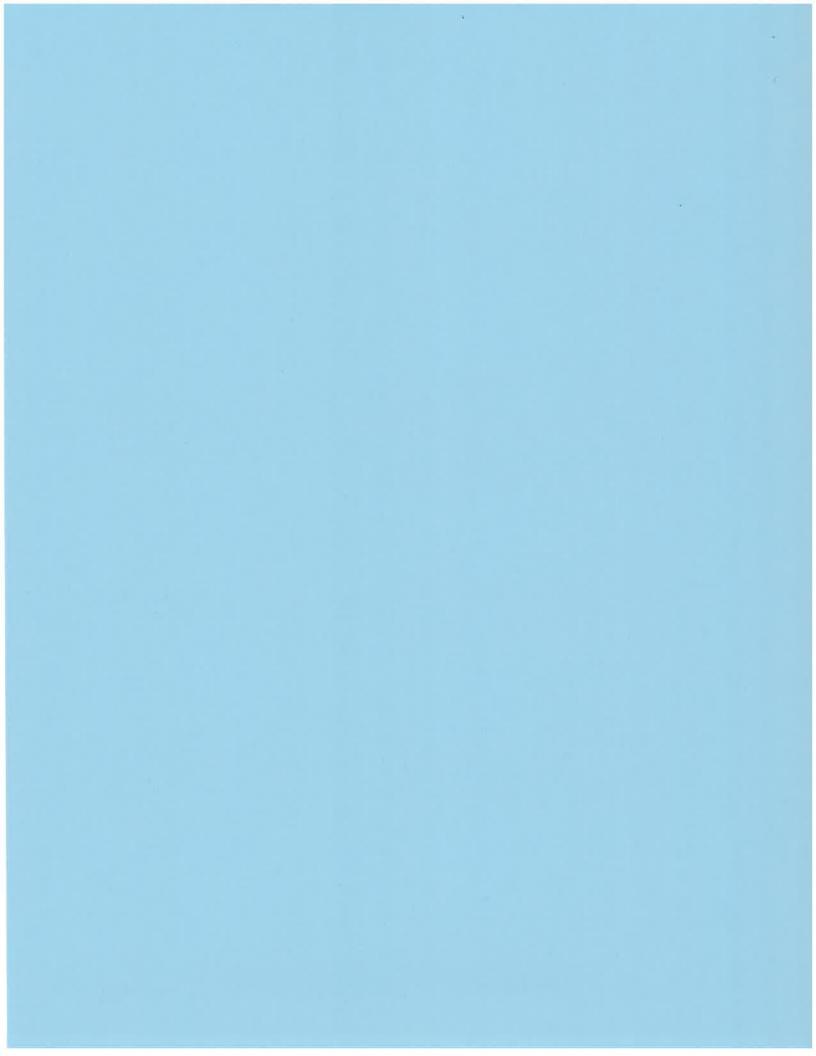
Email: RA-PGC PNDI@pa.gov

**NO Faxes Please** 

# 7. PROJECT CONTACT INFORMATION

City, State, Zip: Allentown, PA, 18	3101		
Phone:( 717 ) 512-1978	Fax:()		
Email: minal.amin@civitasregio.co	om		
8. CERTIFICATION			
		ot (including project location, project curate and complete. In addition, if the project t	vpe
		uestions that were asked during this online rev	
change, I agree to re-do the online	-	-	
MinalAm		5/21/20	
applicant/project proponent signatu	ure	date	

**ALTERNATIVE ANALYSIS** 





# **Alternatives Analysis**

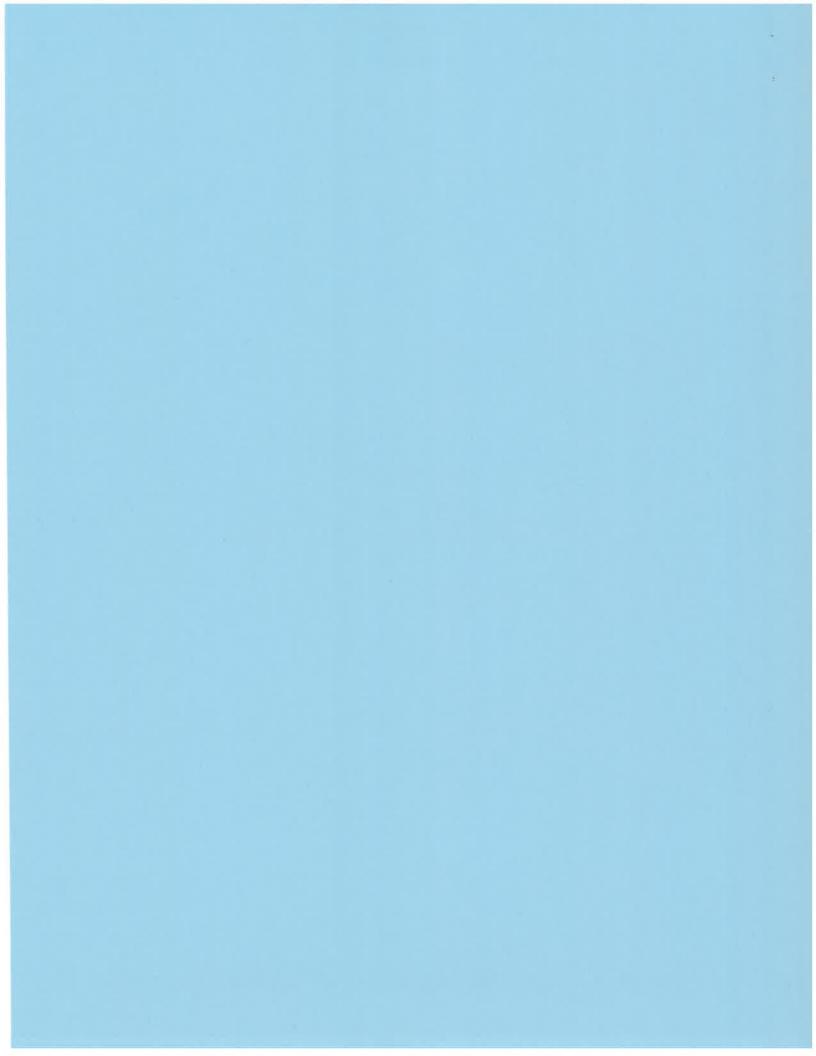
UB Development, LLC is proposing to demolish an existing vacant structure located at 902 Union Blvd, Allentown PA and constructing a new Wooshoo Burger Restaurant, featuring a drive through. Currently, the project site is located at 902 and 914 Union Blvd. The two lots will be consolidated into the single 902 Union Boulevard Parcel. The proposed development includes the construction of a 2,454 SF fast food restaurant. The fast food restaurant will be constructed within the footprint of the removed structure and existing surface parking lot and grass field. Access to the property will be through driveways connecting to N Irving Street and N Ingram Street. The total property is 0.44 acres where the site work will be performed.

The proposed fast food restaurant will have approximately 654 SF of kitchen area, as well as 515 SF of dining area and will have a sanitary lateral that will connect to public sewer along North Ingram Street. The added anticipated sewage flow is 1,928 GPD, or 8.10 EDUs per the City of Allentown requirements of 1 EDU = 238 GPD (4.82 DEP EDUs at 1 EDU = 400GPD per DEP requirements). The proposed disposal method is an ultimate method.

With the availability of public sewer that is not at capacity it is most reasonable to send the sewage from this development to Lehigh County Authority for collection, conveyance, and then be treated at the City of Allentown Wastewater Treatment Plant for treatment and disposal. This disposal method also provides for the best long-term reliability for the treatment and disposal of the sewage from the development.

			*

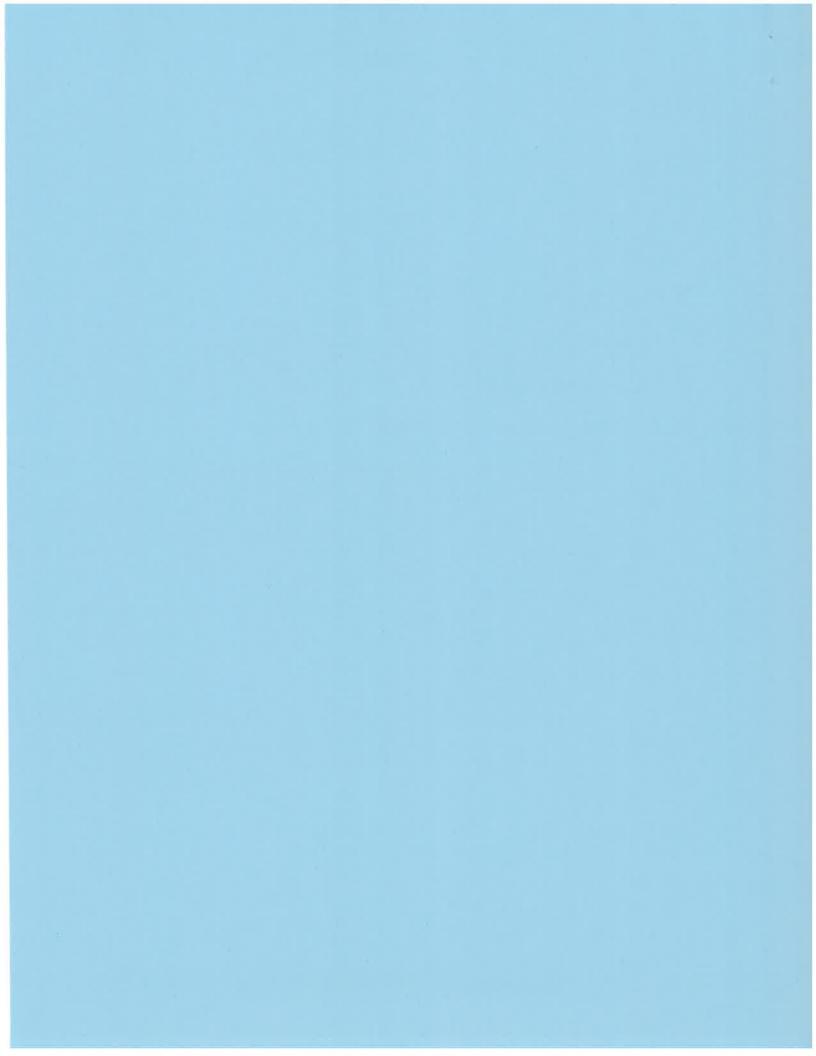
PATH OF SEWAGE TO TREATMENT FACILITY



# Tahinh Contin DA State of Nam Terov For MERE Govern INCOGRAFIND TICKS METINACA EDA HONA

# **SECTION 4.0**

SEWAGE FACILITIES PLANNING MODULE COMPONENT 4



# **SECTION 4.1**

4A -MUNICIPAL PLANNING AGENCY REVIEW



Ψ	3850-FM-BCW0362A	6/2016
	pennsylv	ania
	DEPARTMENT OF EN	

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

DEP Code #:	

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

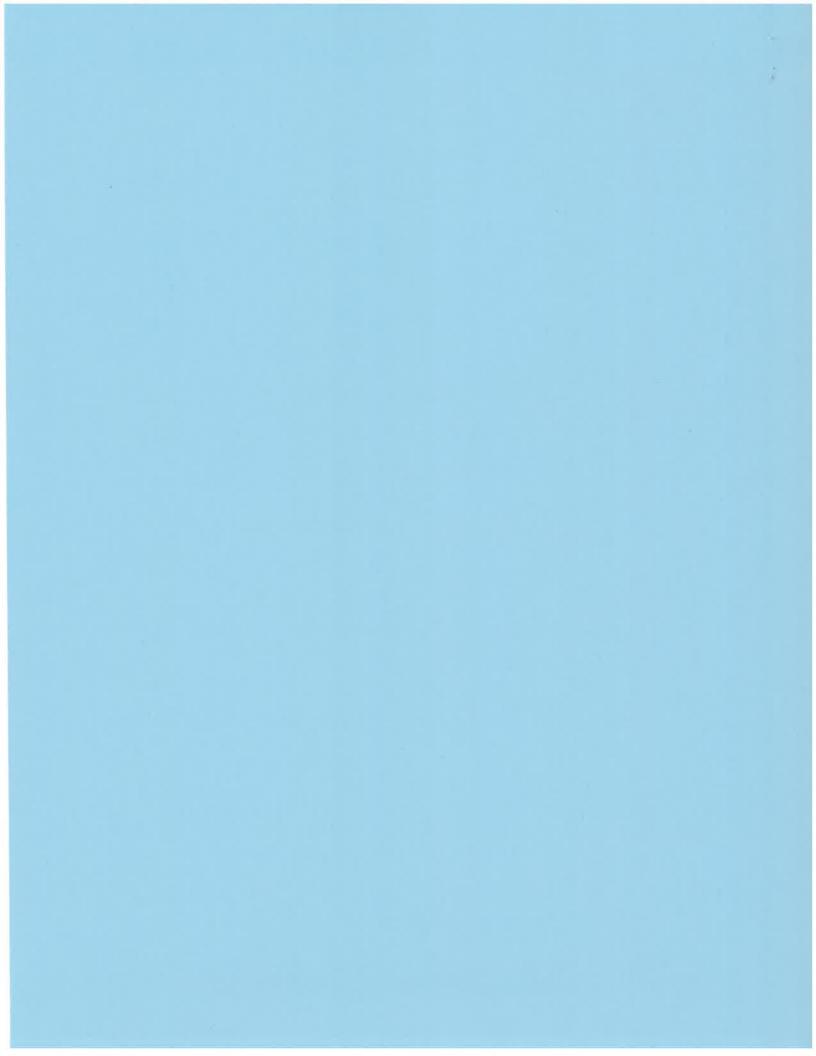
Note to package agency fo	and on	e copy	<b>isor:</b> To expedite the review of your proposal, one copy of your completed planning module y of this <i>Planning Agency Review Component</i> should be sent to the local municipal planning ents.
SECTION	VA.	PROJI	ECT NAME (See Section A of instructions)
Project N	ame V	Voosh	noo Burger Restaurant
SECTION			W SCHEDULE (See Section B of instructions)
1. Date	plan red	ceived	by municipal planning agency August 19, 2020
			eted by agency AuguStZ5, 2020
SECTION		AGEN	CY REVIEW (See Section C of instructions)
Yes	No	1.	Is there a municipal comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101, et seq.)?
V		2.	Is this proposal consistent with the comprehensive plan for land use?
_	_		If no, describe the inconsistencies
Ø		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?
	V	5.	Does this project propose encroachments, obstructions, or dams that will affect wetlands?
	,		If yes, describe impacts
	v	6.	Will any known historical or archaeological resources be impacted by this project?
			If yes, describe impacts
		7.	Will any known endangered or threatened species of plant or animal be impacted by this project?
			If yes, describe impacts
Q		8.	Is there a municipal zoning ordinance?
$   \overline{V} $		9.	Is this proposal consistent with the ordinance?
			If no, describe the inconsistencies
	Ø	10.	Does the proposal require a change or variance to an existing comprehensive plan or zoning ordinance?
<u>d</u>		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	N C.	AGEN	CY REVIEW (continued)
Yes	No		
区		13.	Is this proposal consistent with the ordinance?
			If no, describe the inconsistencies
V		14.	Is this plan consistent with the municipal Official Sewage Facilities Plan?
			If no, describe the inconsistencies
	Ø	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? $NA$
			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: Irene Woodward
			Title: Director of Planning and Zoning
			Signature:
			Date: 9/25/20
			Name of Municipal Planning Agency: City of Alluntown
			Address 435 Hamilton Street, Allentown, PA 1810/
			Telephone Number: (010 - 437 - 7011
SECTIO	N D.	ADDIT	IONAL 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 m	nust complete this component within 60 days.
This con	poner	nt and ar	ny additional comments are to be returned to the applicant.

# **SECTION 4.2**

4B - COUNTY PLANNING AGENCY REVIEW





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

DEP Code #:	

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

(or Planning Agency with Areawide Jurisdiction)

one	copy of	this F	<b>Sponsor:</b> To expedite the review of your proposal, one copy of your completed planning package and <i>Planning Agency Review Component</i> should be sent to the county planning agency or planning agency sdiction for their comments.					
SEC	SECTION A. PROJECT NAME (See Section A of instructions)							
Proje	ect Name	е						
Woo	shoo Bu	rger F	Restaurant					
SEC	TION B.	R	EVIEW SCHEDULE (See Section B of instructions)					
1.	Date p	lan re	ceived by county planning agency					
2.	Date p	lan re	ceived by planning agency with areawide jurisdiction September 18, 2020					
	Agency	y nam	e Lehigh Valley Planning Commission					
3.	Date re	eview	completed by agency September 18, 2020					
SEC	TION C.	A	GENCY REVIEW (See Section C of instructions)					
Yes	No							
		1.	Is there a county or areawide comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101 et seq.)?					
$\boxtimes$		2.	Is this proposal consistent with the comprehensive plan for land use? See affacted MPC review  Does this proposal meet the goals and objectives of the plan?					
$\boxtimes$		3.	Does this proposal meet the goals and objectives of the plan?					
			If no, describe goals and objectives that are not met					
$\boxtimes$		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?					
milite s			If yes, describe impact					
		7.	Will any known historical or archeological resources be impacted by this project? PHMC determinesta					
			If yes, describe impacts					
		8.	Will any known endangered or threatened species of plant or animal be impacted by the development project? See PNDI 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?					
			If no, describe inconsistencies					

SECTI	ON C.	AG	GENCY REVIEW (continued)
Yes	No		,
		11.	Have all applicable zoning approvals been obtained? $\mathcal{V}/\mathcal{H}$
		12.	Is there a county or areawide subdivision and land development ordinance? Not applicable to  Does this proposal meet the requirements of the ordinance? VIA  City of Allentown
		13.	Does this proposal meet the requirements of the ordinance? N/A
			If no, describe which requirements are not met
		14.	Is this proposal consistent with the municipal Official Sewage Facilities Plan? See municipal
			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? $\mathcal{N}/\mathcal{A}$
			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: September 18, 2020
			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	ON D.	A	DDITIONAL COMMENTS (See Section D of instructions)
			oes not limit county planning agencies from making additional comments concerning the relevancy of to other plans or ordinances. If additional comments are needed, attach additional sheets.
The co	ounty pl	annin	ng agency must complete this component within 60 days.
This c	ompone	ent ar	nd any additional comments are to be returned to the applicant.