

HAMPTON TECHNICAL ASSOCIATES, INC.

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SEWAGE FACILITY PLANNING MODULE PA DEP Tracking Code No: _____

3339 Ward Street Development

Located at

3339 Ward Street Pittsburgh, PA 15213

Job # 13873

PREPARED FOR

R.E. Development, LLC 1000 California Avenue - Suite 106 Pittsburgh, PA 15212

LOCATION 4th Ward - City of Pittsburgh Allegheny County, Pennsylvania

Prepared: 12/02/2022





Christopher Schmitt

DESCRIPTION

1.0 Transmittal Letters & Resolutions

Transmittal Letter from PADEP

Transmittal Letter to PADEP

Resolution for Plan Revision for New Land Development

2.0 Component 3: Sewage Collection and Treatment Facilities Module

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SHEET	DESCRIPTION
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APPENDICES

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Appendix B:	Sewage Availability of Capacity & Allocation
Appendix C:	Project Narrative
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SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT SECTION 1.0 - TRANSMITTAL LETTERS & RESOLUTIONS

SEWAGE FACILTIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT TRANSMITTAL LETTER FROM PADEP

Waiting for Response

SEWAGE FACILTIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT TRANSMITTAL LETTER TO PADEP



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

TRANSMITTAL LETTER FOR SEWAGE FACILITIES PLANNING MODULE

		[DEPARTMENT OF EN	VIRONMENTAL PROT	ECTION (DE	EP) USE O	NLY	
DEP	CODE	# CL	IENT ID #	SITE ID #		APS ID	#	AUTH. ID #
Der Sou Tho	bartme uthwes omas I	ent of Environme at Regional Office E. Flanagan					Date	
Dear Sir/N	Madar	n:						
Attached	please	e find a complete	d sewage facilities	s planning module p	prepared b	by <u>Chris</u>	topher M. Scl	
Project Er	-	(Title)		for		d Street	Development (Name)	<i>(Name)</i> t
Allegheny				ited in <u>the City of P</u>	illsburgn		Coun	ty.
Check or		(City, Bor	ough, Township)					
(i)	The prop Plan	osed 🛛 revisior), and is 🖂 adop	ted for submission	or new land develon to DEP 🗌 transn	opment to nitted to th	its Offic	ial Sewage F ated LA for a	the municipality as a Facilities Plan (Official oproval in accordance of <i>Act</i> (35 P.S. §750),
	OR							
🗌 (ii)	land							r supplement for new able for the reason(s)
	Che	ck Boxes						
		the planning m	odule as prepare		by the ap	plicant.	Attached he	nay have an effect on ereto is the scope of
		ordinances, offici	cially adopted cor	nprehensive plans	and/or er	nvironme	ental plans (e	esed by other laws or e.g., zoning, land use, or plans are attached
		Other (attach ac	lditional sheet givi	ng specifics).				
Municipal approving			below by checkin	ng appropriate box	es which	compon	nents are bei	ng transmitted to the
Modu 2 Indivi	le Con dual ar	of Adoption npleteness Checkli nd Community Onle Sewage	st 🗌 3s Small Flo	Collection/Treatment ow Treatment Facilitie		□ 4B (⊠ 4C (County Plannin	ning Agency Review ng Agency Review t Health Department

Waiting for Response

SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT

RESOLUTION OF THE (SUPERVISORS) (COMMISSIONERS) (COUNCILMEN) of <u>the City of Pittsburgh</u> (TOWNSHIP) (BOROUGH) (CITY), <u>Allegheny</u> COUNTY, PENNSYLVANIA (hereinafter "the municipality").

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 (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 <u>R.E. Development, LLC</u> has proposed the development of a parcel of land identified as land developer

<u>3339 Ward Street Development</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), 🖄 sewer tap-ins, 🗋 sewer extension, 📋 new
treatment facility, [] individual onlot systems,	\Box community onlot systems, \Box spray irrigation, \Box retaining tanks, \Box
other, (please specify).	

WHEREAS, the City of Pittsburgh 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>the City of Pittsburgh</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.

	, Secretary,	
(Signature)		
Township Board of Supervisors (Borough Counci	il) (City Councilmen), hereby certify th	hat the foregoing is a true copy of
the Township (Borough) (City) Resolution #	, adopted,	, 20
Municipal Address:		
	S	Seal of
	Gover	rning Body
Telephone		

Waiting for Response

SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT SECTION 2.0 COMPONENT 3: SEWAGE COLLECTION AND TREATMENT FACILITIES MODULE

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

(Return completed module package to appropriate municipality)

DEP USE ONLY							
DEP CODE #	CLIENT ID #	SITE ID #	APS 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 complete Sections A through I, and Sections O through R. Complete Sections J, K, L, M and/or N if applicable or marked **E**.

A. **PROJECT INFORMATION** (See Section A of instructions)

1. Project Name 3339 Ward Street Development

2. Brief Project Description The owner is proposing to retrofit an existing two (2) story commercial building into a four (4) story apartment complex.

B. CLIENT (MUNICIPALITY) IN	FORMATION	(See Section B of instr	uctions)		
Municipality Name	County	City	E	Boro	Тwp
City of Pittsburgh	Allegheny	\boxtimes			
Municipality Contact Individual - Last Name	First Name	MI	Suffix	Title	
Prendergast	Kyla				
Additional Individual Last Name	First Name	MI	Suffix	Title	
Municipality Mailing Address Line 1		Mailing Address Line 2			
Department of City Planning		200 Ross Street, 4th Flo	oor		
Address Last Line City		State	ZIP+4		
Pittsburgh		PA	15219		
Area Code + Phone + Ext.	FAX (optional)	Email	(optional)		
412-255-2516		kyla.p	rendergast(@pittsburghpa.go	V

Code No.

C. SITE INFORMATION (See Section C of instructions)

Site (Land Development or Project) Name

3339 Ward Street Development

Site Location Line 1		Site Location Line 2		
3339 Ward Street Development				
Site Location Last Line City	State	ZIP+4	Latitude	Longitude
Pittsburgh	PA	15213	40°26'03.97"N	79°57'17.29"W
Datalla d Multtan Divertions to Olto IOTAD		Later for all D. Or all a Mart		

Detailed Written Directions to Site [START]DEP@400 Waterfront Dr; South on Waterfront Dr; Continue to 30th St Bridge; Right onto River Ave; Left onto 31st St Bridge; Left to PA-28 S; Use the right 2 lanes to take take I-579 S; Take the exit toward I-376 E/Oakland/Monroeville; Continue onto Boulevard of the Allies; Turn right on Ward St; Destination will be on the right[END] TOTAL 10 min (5.2 miles)

Description of Site Urban commercial property with an existing 2 story building

Site Contact (Developer/Owner)					
	Cinct Name	N 41	0	Dhama	F
Last Name	First Name	MI	Suffix	Phone	Ext.
Crawford	Bob			412-281-9650	0
Site Contact Title	Si	ite Contact F	Firm (if nor	e, leave blank)	
Owner	R	.E. Developr	ment, LLC		
FAX	E	mail			
	bo	crawford@po	cspgh.com		
Mailing Address Line 1	М	lailing Addre	ss Line 2		
1000 California Avenue - Suite 106					
Mailing Address Last Line City	Si	tate	ZIF	°+4	
Pittsburgh	P	A	15	212	
0					
D. PROJECT CONSULTA		(See Section	on D of ins	tructions)	
-	NT INFORMATION First Nar		on D of ins	tructions)	MI Suffix
D. PROJECT CONSULTA			on D of ins	tructions)	MI Suffix
D. PROJECT CONSULTA Last Name	First Nar David			tructions)	MI Suffix
D. PROJECT CONSULTA Last Name Swab	First Nar David Consulti	ne	ne		MI Suffix
D. PROJECT CONSULTA Last Name Swab Title	First Nar David Consultii Hamptor	me ng Firm Nan	ne Associates		MI Suffix
D. PROJECT CONSULTA Last Name Swab Title Project Manager	First Nar David Consultii Hamptor M	me ng Firm Nan n Technical /	ne Associates		MI Suffix
D. PROJECT CONSULTA Last Name Swab Title Project Manager Mailing Address Line 1	First Nar David Consultii Hamptor M	me ng Firm Nan n Technical <i>I</i> lailing Addre	ne Associates ss Line 2		
D. PROJECT CONSULTA Last Name Swab Title Project Manager Mailing Address Line 1 35 Wilson Street	First Nar David Consultii Hamptor M Si	me ng Firm Nam n Technical <i>I</i> lailing Addre uite 201	ne Associates ss Line 2 -4	, Inc.	
D. PROJECT CONSULTA Last Name Swab Title Project Manager Mailing Address Line 1 35 Wilson Street Address Last Line – City Pittsburgh	First Nar David Consultin Hamptor M State	me ng Firm Nam <u>n Technical /</u> lailing Addre uite 201 ZIP+	ne Associates ss Line 2 -4	, Inc. Country USA	

E. AVAILABILITY OF DRINKING WATER SUPPLY

The project will be provided with drinking water from the following source: (Check appropriate box)

Individual wells or cisterns.

A proposed public water supply.

 \boxtimes An existing public water supply.

If existing public water supply is to be used, provide the name of the water company and attach documentation from the water company stating that it will serve the project.

Name of water company: Pittsburgh Water and Sewer Authority (PWSA)

F. PROJECT NARRATIVE (See Section F of instructions)

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

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

G.	PR	OPC	SED WASTEWATER	DISPOSAL FACILITIES (See Section	G of instructions)			
	serv	ck all boxes that apply, and provide information on collection, conveyance and treatment facilities and EDU's ed. This information will be used to determine consistency with Chapter 93 (relating to wastewater treatment irrements).						
	1.	со	LLECTION SYSTEM					
		a.	Check appropriate box	concerning collection system				
	New collection system Pump Station Force Main							
	Grinder pump(s) Extension to existing collection system Expansion of existin							
		Cle	an Streams Law Permit N	umber				
		b.	Answer questions below	w on collection system				
			Number of EDU's and p	proposed connections to be served by collecti	on system. EDU's <u>14</u>			
			Connections 1					
		Name of: existing collection or conveyance system <u>20"(1.67') VCP, Combination Sewer on Ward Street</u> owner <u>Pittsburgh Water and Sewer Authority (PWSA)</u>						
			v	nongahela Interceptor & Allegheny Interceptor y Sanitary Authority (ALCOSAN)				
	0	147.6						
	2.	2. WASTEWATER TREATMENT FACILITY						
		Check all boxes that apply, and provide information on collection, conveyance and treatment facilities a EDU's served. This information will be used to determine consistency with Chapter(s) 91 (relating to gene provisions), 92 (relating to national Pollution Discharge Elimination System permitting, monitoring a compliance) and 93 (relating to water quality standards).						
		a.	Check appropriate box ar	nd provide requested information concerning	the treatment facility			
			🗌 New facility 🛛 E	xisting facility 🗌 Upgrade of existing facilit	y 🗌 Expansion of existing facility			
			Name of existing facility	ALCOSAN Woods Run WWTP				
			NPDES Permit Number f	or existing facility PA0025984				
				nit Number				
				nt for a new facility. Latitude 40d28'34"N				
		b.	permitee or their represent					
			(Name from above) sev adversely affecting the	ntative of the permittee, I confirm that the vage treatment facilities can accept sewag facility's ability to achieve all applicable te n I) and conditions contained in the NPDES p	chnology and water quality based			
			Name of Permittee Agend	cy, Authority, Municipality <u>ALCOSAN</u>	<u></u>			
			Name of Responsible Age	ent Jaseph A. Sparsme	PE			
			Agent Signature	Date	61612			
			(Also see Section I. 4.)					

G. PROPOSED WASTEWATER DISPOSAL FACILITIES (Continued)

3. PLOT PLAN

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

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

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

4. WETLAND PROTECTION

YES NO

- a. \square Are there wetlands in the project area? If yes, ensure these areas appear on the plot plan as shown in the mapping or through on-site delineation.
- b. Are there any construction activities (encroachments, or obstructions) proposed in, along, or through the wetlands? If yes, Identify any proposed encroachments on wetlands and identify whether a General Permit or a full encroachment permit will be required. If a full permit is required, address time and cost impacts on the project. Note that wetland encroachments should be avoided where feasible. Also note that a feasible alternative **MUST BE SELECTED** to an identified encroachment on an exceptional value wetland as defined in Chapter 105. Identify any project impacts on streams classified as HQ or EV and address impacts of the permitting requirements of said encroachments on the project.

5. PRIME AGRICULTURAL LAND PROTECTION

YES NO

Will the project involve the disturbance of prime agricultural lands?

If yes, coordinate with local officials to resolve any conflicts with the local prime agricultural land protection program. The project must be consistent with such municipal programs before the sewage facilities planning module package may be submitted to DEP.

- If no, prime agricultural land protection is not a factor to this project.
- Have prime agricultural land protection issues been settled?

6. HISTORIC PRESERVATION ACT

- YES NO
- 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 <u>www.dep.state.pa.us</u>, select "subject" then select "technical guidance"). As a minimum this includes copies of the completed Cultural Resources Notice

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

7. PROTECTION OF RARE, ENDANGERED OR THREATENED SPECIES

Check 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 <u>www.naturalheritage.state.pa.us</u>, 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

H. ALTERNATIVE 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.

I. COMPLIANCE WITH WATER QUALITY STANDARDS AND EFFLUENT LIMITATIONS (See Section I of instructions) (Check and complete all that apply.)

1. Waters designated for Special Protection

The proposed project will result in a new or increased discharge into special protection waters as identified in Title 25, Pennsylvania Code, Chapter 93. The Social or Economic Justification (SEJ) required by Section 93.4c. is attached.

2. Pennsylvania Waters Designated As Impaired

The proposed project will result in a new or increased discharge of a pollutant into waters that DEP has identified as being impaired by that pollutant. A pre-planning meeting was held with the appropriate DEP regional office staff to discuss water quality based discharge limitations.

3. Interstate and International Waters

The proposed project will result in a new or increased discharge into interstate or international waters. A pre-planning meeting was held with the appropriate DEP regional office staff to discuss effluent limitations necessary to meet the requirements of the interstate or international compact.

4 Tributaries To The Chesapeake Bay

The proposed project result in a new or increased discharge of sewage into a tributary to the Chesapeake Bay. This proposal for a new sewage treatment facility or new flows to an existing facility includes total nitrogen and total phosphorus in the following amounts: _____ pounds of TN per year, and _____ pounds of TP per year. Based on the process design and effluent limits, the total nitrogen treatment capacity of the wastewater treatment facility is _____ pounds per year and the total phosphorus capacity is _____ pounds per year as determined by the wastewater treatment facility permitee. The permitee has determined that the additional TN and TP to be contributed by this project (as modified by credits and/or offsets to be provided) will not cause the discharge to exceed the annual total mass limits for these parameters. Documentation of compliance with nutrient allocations is attached.

Name of Permittee Agency, Authority, Municipality _____

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

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

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 <u>5560</u> gpd
- 2. Total Sewage Flows to Facilities (pathway from point of origin through treatment plant)

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

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

	a. Design and/or Permitted Capacity (gpd)		b. Present Flows (gpd)		c. Projected Flows in 5 years (gpd) (2 years for P.S.)	
	Average	Peak	Average	Peak	Average	Peak
Collection	2,187,567	7,656,485	378,346	1,324,210	398,931	1,396,259
Conveyance	-	2,840 000	133,000	168,000	139,700	175,300
Treatment	_	250,000 do	600,002,191	250,000,000	201,3-12,000	245,000,000

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

3. Collection and Conveyance Facilities

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

- YES NO
- a. This project proposes sewer extensions or tap-ins. Will these actions create a hydraulic overload within five years on any existing collection or conveyance facilities that are part of the system?

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

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

b. Collection System

Name of Agency, Authority, Municipality Pittsburgh Water and Sewer Authority (PWSA)

Name of Responsible Agent Robert Herring

Agent Signature

Date 12/1/2022

J. CHAPTER 94 CONSISTENCY DETERMINATION (See Section J of instructions)

c.	Conveyance System
	Name of Agency, Authority, Municipality Allegheny County Sanitary Authority (ALCOSAN)
	Name of Responsible Agent Joseph A. Sparsance, P.E.
	Agent Signature
	Date 12/12/2-8

4. Treatment Facility

The questions below are to be answered by a representative of the facility permittee in coordination with the information in the table and the latest Chapter 94 report. The individual signing below must be legally authorized to make representation for the organization.

YES NO

a. This project proposes the use of an existing wastewater treatment plant for the disposal of sewage. Will this action create a hydraulic or organic overload within 5 years at that facility?

If yes, this planning module for sewage facilities will not be reviewed by the municipality, delegated local agency and/or DEP until this inconsistency with Chapter 94 is resolved or unless there is an approved CAP granting an allocation for this project. A letter granting allocations to this project under the CAP must be attached to the planning module.

If no, the treatment facility permittee must sign below to indicate that this facility has adequate treatment capacity and is able to provide wastewater treatment services for the proposed development in accordance with both 71.53(d)(3) and Chapter 94 requirements and that this proposal will not impact that status.

b. Name of Agency, Authority, Municipality Allegheny County Sanitary Authority (ALCOSAN)

Name of Responsible Agent Agent Signature Date []

K. TREATMENT AND DISPOSAL OPTIONS (See Section K of instructions)

This section is for land development projects that propose construction of wastewater treatment facilities. Please note that, since these projects require permits issued by DEP, these projects may **NOT** receive final planning approval from a delegated local agency. Delegated local agencies must send these projects to DEP for final planning approval.

Check the appropriate box indicating the selected treatment and disposal option.

- 1. Spray irrigation (other than individual residential spray systems (IRSIS)) or other land application is proposed, and the information requested in Section K.1. of the planning module instructions are attached.
- 2. Recycle and reuse is proposed and the information requested in Section K-2 of the planning module instructions is attached.
- 3. A discharge to a dry stream channel is proposed, and the information requested in Section K.3. of the planning module instructions are attached.
- A discharge to a perennial surface water body is proposed, and the information requested in Section K.4. of the planning module instructions are attached.

L. PERMEABILITY TESTING (See Section L of instructions)

The information required in Section L of the instructions is attached.

] M. PRELIMINARY HYDROGEOLOGIC STUDY (See Section M of instructions)

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

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. Is the use of nutrient credits or offsets a part of this project?

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 collection and conveyance facilities. The individual(s) signing below must be legally authorized to make representation for the organization.

Yes	No
res	

c.

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 ^{371.53}(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	
Conveyance System	
Name of Responsible Organization	
Name of Responsible Agent	
Agent Signature	
Date	

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?

If yes, this planning module for sewage facilities will not be reviewed by the municipality, delegated local agency and/or DEP until this issue is resolved.

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 71.53(d)(3) and that this proposal will not impact that status.

b. Name of Facility _____

 Name of Responsible Agent ______

 Agent Signature ______

(For completion by the municipality)

Date

6. The **SELECTED OPTION** necessary to assure long-term proper operation and maintenance of the proposed non-municipal facilities is clearly identified with documentation attached in the planning module package.

P. PUBLIC NOTIFICATION REQUIREMENT (See Section P of instructions)

This section must be completed to determine if the applicant will be required to publish facts about the project in a newspaper of general circulation to provide a chance for the general public to comment on proposed new land development projects. This notice may be provided by the applicant or the applicant's agent, the municipality or the local agency by publication in a newspaper of general circulation within the municipality affected. Where an applicant or an applicant's agent provides the required notice for publication, the applicant or applicant's agent shall notify the municipality or local agency and the municipality and local agency will be relieved of the obligation to publish. The required content of the publication notice is found in Section P of the instructions.

To complete this section, each of the following questions must be answered with a "yes" or "no". Newspaper publication is required if any of the following are answered "yes".

Yes No

- 1. \Box \boxtimes Does the project propose the construction of a sewage treatment facility ?
- 2. 🗌 🖂 Will the project change the flow at an existing sewage treatment facility by more than 50,000 gallons per day?
- 3. Solution Will the project result in a public expenditure for the sewage facilities portion of the project in excess of \$100,000?
- 4. 🗌 🖂 Will the project lead to a major modification of the existing municipal administrative organizations within the municipal government?
- 5. Since Will the project require the establishment of *new* municipal administrative organizations within the municipal government?
- 6. 🗌 🛛 Will the project result in a subdivision of 50 lots or more? (onlot sewage disposal only)
- 7. 🗌 🛛 Does the project involve a major change in established growth projections?

8.	\Box	Does the project involve a different land use pattern than that established in the municipality's Official
		Sewage 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 gpd)?

10. \Box Does the project require resolution of a conflict between the proposed alternative and consistency requirements contained in §71.21(a)(5)(i), (ii), (iii)?

11. 🗌 🖂 Will sewage facilities discharge into high quality or exceptional value waters?

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 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.

David Swab (Agent for Owner)	ahn
Name (Print)	Signature
Project Manager (Hampton Technical Assoc., Inc.)	11-02-2022
Title	Date
35 Wilson Street - Suite 201, Pittburgh, PA 15223	412-781-9660
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 **OR** 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 \$700 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 **only** one new lot and is the **only** 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
Deed Volume	Book Number	
Page Number	Date Recorded	

R. REVIEW FEE (continued)

Formula:

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

#<u>14</u> Lots (or EDUs) X \$50.00 = \$ <u>700</u>

The fee is based upon:

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

#_____ Lots (or EDUs) X \$35.00 = \$___

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

The fee is based upon:

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

\$ 1,500 per submittal (non-municipal)

\$ 500 per submittal (municipal)

PROTECTION

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

Completeness Checklist

The individual completing the component should use the checklist below to assure that all items are included in the module package. The municipality should confirm that the required items have been included within 10 days of receipt, and if complete, sign and date the checklist.

Sewage Collection and Treatment Facilities

- X Name and Address of land development project.
- U.S.G.S. 7.5 minute topographic map with development area plotted.
- X Project Narrative.
- Letter from water company (if applicable).
- X Alternative Analysis Narrative.
- X Details of chosen financial assurance method.
- Proof of Public Notification (if applicable).
- X Name of existing collection and conveyance facilities.
- X Name and NPDES number of existing treatment facility to serve proposed development.
- I Plot plan of project with required information.
- X Total sewage flows to facilities table.
- Signature of existing collection and/or conveyance Chapter 94 report preparer.
- Signature of existing treatment facility Chapter 94 report preparer.
- X Letter granting allocation to project (if applicable).
- Signature acknowledging False Swearing Statement.
- Completed Component 4 (Planning Agency Review) for each existing planning agency and health department.
- Information on selected treatment and disposal option.
- Permeability information (if applicable).
- Preliminary hydrogeology (if applicable).
- Detailed hydrogeology (if applicable).

Municipal Action

- Component 3 (Sewage Collection and Treatment Facilities).
- Component 4 (Planning Agency Comments and Responses).
- Proof of Public Notification.
- Long-term operation and maintenance option selection.
- Comments, and responses to comments generated by public notification.
- X Transmittal Letter

Signature of Municipal Official

Date submittal determined complete

Waiting for Response

SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT SECTION 3.0 PLANNING REVIEW

SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT COMPONENT 4A: MUNICIPAL PLANNING AGENCY REVIEW 3850-FM-BCW0362A 6/2016



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code #: 02001-22-148

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

3339 Ward Street Development

SECTION B. REVIEW SCHEDULE (See Section B of instructions)

1. Date plan received by municipal planning agency <u>12/20/2022</u>

2. Date review completed by agency <u>12/27/2022</u>

SECTION C. AGENCY REVIEW (See Section C of instructions)				
Yes	No			
	X	1.	Is there a municipal comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101, <i>et seq</i> .)?	
□ N/A		2.	Is this proposal consistent with the comprehensive plan for land use?	
			If no, describe the inconsistencies	
\Join		3.	Is this proposal consistent with the use, development, and protection of water resources?	
			If no, describe the inconsistencies	
\mathbf{X}		4.	Is this proposal consistent with municipal land use planning relative to Prime Agricultural Land Preservation?	
	\bowtie	5.	Does this project propose encroachments, obstructions, or dams that will affect wetlands?	
			If yes, describe impacts	
	\mathbf{X}	6.	Will any known historical or archaeological resources be impacted by this project?	
			If yes, describe impacts	
	X	7.	Will any known endangered or threatened species of plant or animal be impacted by this project?	
			If yes, describe impacts	
\bowtie		8.	Is there a municipal zoning ordinance?	
\mathbf{X}		9.	Is this proposal consistent with the ordinance?	
			If no, describe the inconsistencies	
	$m{X}$	10.	Does the proposal require a change or variance to an existing comprehensive plan or zoning ordinance?	
X		11.	Have all applicable zoning approvals been obtained?	
X		12.	Is there a municipal subdivision and land development ordinance?	

3850-FM-BCW0362A 6/2016

SECTION C. AGENCY REVIEW (continued)			
Yes	No		
		13.	Is this proposal consistent with the ordinance?
			If no, describe the inconsistencies
X		14.	Is this plan consistent with the municipal Official Sewage Facilities Plan?
			If no, describe the inconsistencies
	\varkappa	15.	Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality?
			If yes, describe
	X	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: Kyla Prendergast, AICP
			Title: Senior Environmental Planner
			Signature: Kyla Prendergast
			Date: 12/27/2022
			Name of Municipal Planning Agency: <u>Department of City Planning</u>
			Address 200 Ross Street, 4 th Floor, Pittsburgh, PA 15219
			Telephone Number: <u>412-255-2516</u>
SECTIC	ND.	ADDIT	IONAL COMMENTS (See Section D of instructions)
This component does not limit municipal planning agencies from making additional comments concerning the relevancy of the proposed plan to other plans or ordinances. If additional comments are needed, attach additional sheets.			
The planning agency must complete this component within 60 days.			
This component and any additional comments are to be returned to the applicant.			

SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT COMPONENT 4C: COUNTY OR JOINT HEALTH DEPARTMENT REVIEW 3850-FM-BCW0362C 6/2016



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

DEP Code #:

SEWAGE FACILITIES PLANNING MODULE COMPONENT 4C - COUNTY OR JOINT HEALTH DEPARTMENT REVIEW

pack	age and	one	Sponsor: To expedite the review of your proposal, one copy of your completed planning module copy of this <i>Planning Agency Review Component</i> should be sent to the county or joint county health r comments.			
SECTION A. PROJECT NAME (See Section A of instructions)						
Proje	ect Name					
<u>3339</u>	Ward St	reet [Development			
SEC	TION B.	RE	VIEW SCHEDULE (See Section B of instructions)			
1.	Date pla	an red	eived by county or joint county health department December 20, 2022			
	Agency	name	e Allegheny County Health Department (ACHD)			
2.	Date re	view	completed by agency December 20, 2022			
SEC	TION C.	AG	SENCY REVIEW (See Section C of instructions)			
Yes	No					
\boxtimes		1.	Is the proposed plan consistent with the municipality's Official Sewage Facilities Plan?			
			If no, what are the inconsistencies?			
	\boxtimes	2.	Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality?			
			If yes, describe			
	\boxtimes	3.	Is there any known groundwater degradation in the area of this proposal?			
			If yes, describe			
\boxtimes		4.	The county or joint county health department recommendation concerning this proposed plan is as follows: ACHD recommends approval. See attached letter.			
		5.	Name, title and signature of person completing this section:			
			Name: Freddie Fields			
			Title: Environmental Health Engineer III			
			Signature: Julian Vald			
			Date: December 21, 2022			
			Name of County Health Department: ACHD			
			Address: 3901 Penn Avenue, Building #5, Pittsburgh, PA 15224-1318			
			Telephone Number: 412-578-8046			
SEC	TION D.	AD	DITIONAL COMMENTS (See Section D of instructions)			
			bes not limit county planning agencies from making additional comments concerning the relevancy of to other plans or ordinances. If additional comments are needed, attach additional sheets.			
	• •		g agency must complete this component within 60 days. d any additional comments are to be returned to the applicant.			

1

COUNTYOF



ALLEGHENY

December 20, 2022

David Swab Hampton Technical Associates, Inc. 35 Wilson Street - Suite 201 Pittsburgh, PA 15223

RE: SEWAGE FACILITIES PLANNING MODULE; ALLEGHENY COUNTY 3339 Ward Street Development, City of Pittsburgh

Dear Mr. Swab:

Enclosed is a signed copy of Component 4C, County or Joint County Health Department Review, for the above-referenced development. This Planning Module Component was received on December 20, 2022. The project proposes the following:

Project Description:	3339 Ward Street Development. Proposing to retrofit an existing two (2) story commercial building into a four (4) story apartment complex with each of the floor floors will have five (5) apartments units per floor for a total of twenty (20) apartments with two (2) bedrooms per apartment located in the City of Pittsburgh, Allegheny County.
Sewage Flow:	5,560 GPD
Conveyance:	The flow from this site will be conveyed to the Pittsburgh Water and Sewer Authority (PWSA) collection system to the ALCOSAN POC M- 19X to the Monongahela River Interceptor and then to the ALCOSAN Treatment Plant at Woods Run.
Sewer's Owner:	PWSA (collection) and ALCOSAN (interceptor)
Name of Sewage Treatment Plant:	ALCOSAN



DEBRA BOGEN, MD, FAAP, FABM, DIRECTOR **ALLEGHENY COUNTY HEALTH DEPARTMENT**

WATER POLLUTION CONTROL & SOLID WASTE MANAGEMENT 3901 PENN AVENUE • BUILDING 5 • PITTSBURGH, PA 15224-1318 PHONE: 412.578.8040 • FAX: 412.578.8053 WWW.ALLEGHENYCOUNTY.US/HEALTHDEPARTMENT



Mr. David Swab December 20, 2022 Page 2

Please be advised that a permit must be obtained from the Allegheny County Health Department's (ACHD) Plumbing Section prior to commencing any plumbing work for the proposed project. Plumbing work for which an ACHD Plumbing Permit must be obtained includes any plumbing work done on the site and any sewers, which will not be owned and operated by a municipality or a sewer authority.

In addition, it should be noted that the approval of this sewage facilities planning module does not include approval of pipe size and/or type. Approval for pipe size and/or type must be obtained by filing a specific plumbing plan with the ACHD's Plumbing Section. If you should have any questions relative to ACHD's plumbing requirements, Drew Grese, Acting Plumbing Chief at 412-578-8055.

The ACHD has no objection to the approval of this project. If you have any questions, please call me at 412-578-8046.

Sincerely,

Judi jields

Freddie Fields, M.B.A. Environmental Health Engineer III Water Pollution Control & Solid Waste Management

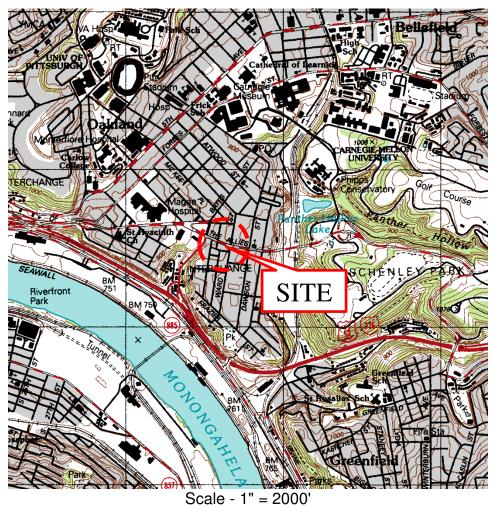
Enclosure

cc: Thomas Flanagan, PA Department of Environmental Protection w/attachment Drew Grese, ACHD w/attachment

SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT SECTION 4.0 REFERENCES

SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT EXHIBITS Project No. 13873 3339 Ward Street Development 3339 Ward Street, Pittsburgh, PA 15213 4th Ward - City of Pittsburgh, Allegheny County, Pennsylvania

Page 1 of 4



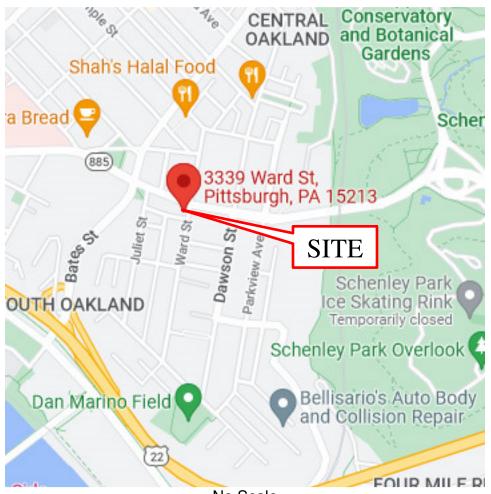
cale - 1 = 2000

Exhibit #1

USGS - Site Location Map Pittsburgh East, Pennsylvania Quadrangle

Project No. 13873 3339 Ward Street Development 3339 Ward Street, Pittsburgh, PA 15213 4th Ward - City of Pittsburgh, Allegheny County, Pennsylvania

Page 2 of 4



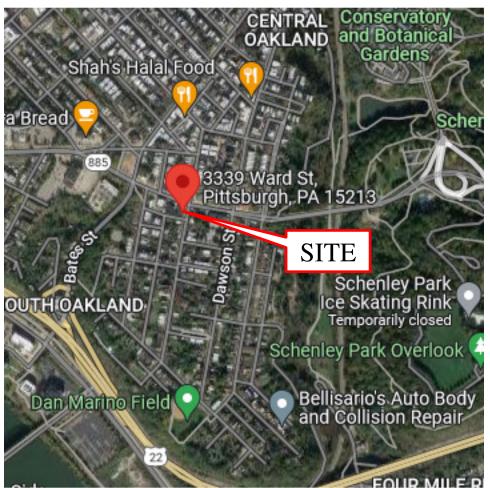
No Scale

Exhibit #2

Google - Street Map

Project No. 13873 3339 Ward Street Development 3339 Ward Street, Pittsburgh, PA 15213 4th Ward - City of Pittsburgh, Allegheny County, Pennsylvania

Page 3 of 4



No Scale

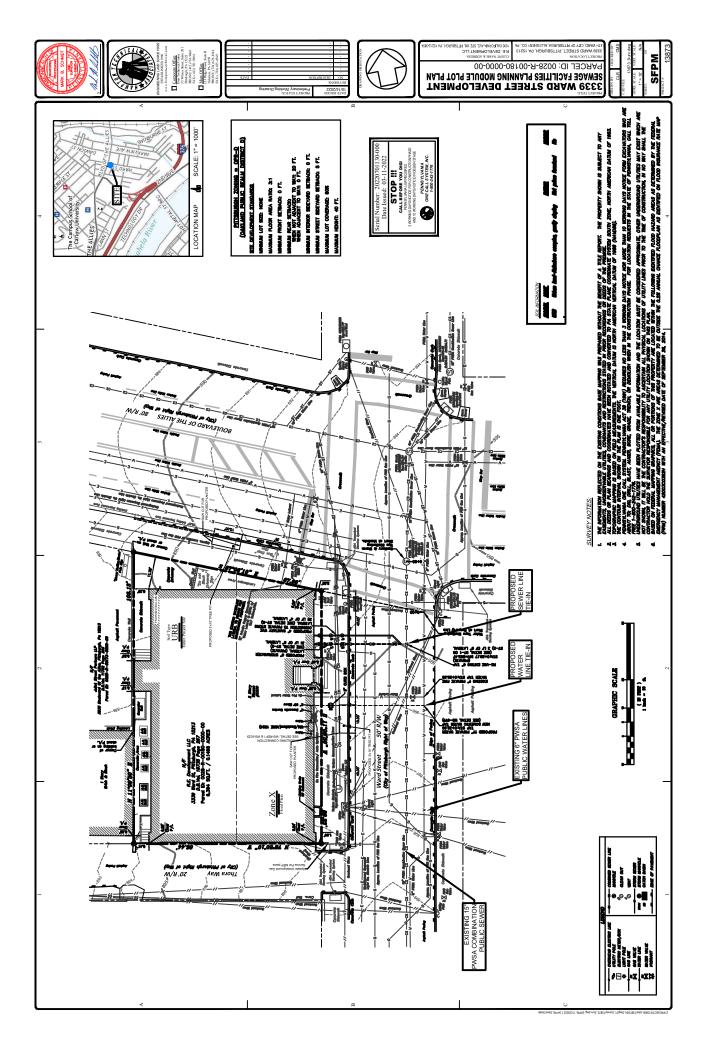
Exhibit #3

Google - Aerial Map

Page 4 of 4



SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT DRAWING (FULL SIZE DRAWING ALSO ATTACHED)



SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT APPENDICES

SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT APPENDIX A: AVAILABILITY OF WATER SUPPLY



03/11/2022

Christopher Richardson Hampton Technical Associates Inc. 35 Wilson St Ste 201, Pittsburgh PA 15223-17

RE: Water and Sewer Availability 3339 Ward St, Pittsburgh PA 15213-4430

Dear Christopher Richardson

In response to your inquiry concerning water and sewer availability for the area referenced above, please be advised that water and sewer service will be provided in accordance with the policies and procedures of the Pittsburgh Water and Sewer Authority as described below:

Water service available: Yes

Sewer service available: Yes

6" Ward Street 6" Blvd of the Allies 15" Ward Street 18" Blvd of the Allies

We wish to advise you that, if it is your desire to tap our water and sewer mains for service, your plans must be approved through a development permit application in accordance with the PWSA Developer's Manual.

Please note that the Authority in no way guarantees that the available lines have the capacity or pressure adequate for your project's needs. It is the responsibility of the project developer, design consultant, and/or architects to determine, at their expense, the adequacy of the existing water system to fulfill their needs.

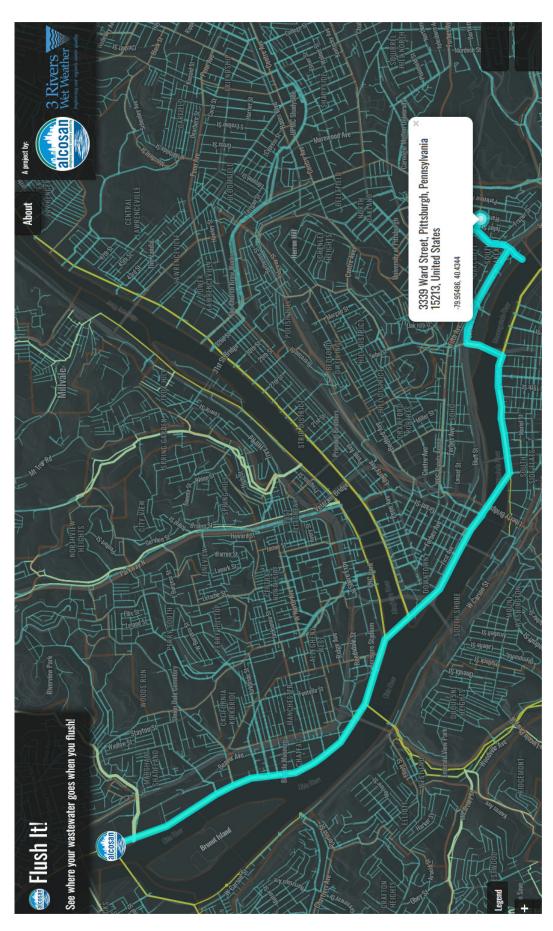
If you have any questions, please feel free to contact me at (412) 255-8800 x 8030. Thank you. Sincerely,

Elendy M. Dean

Wendy M. Dean **Engineering Tech II**

Customer Service / Emergencies: 412.255.2423

SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT APPENDIX B: SEWAGE AVALABILITY OF CAPACITY & ALLOCATION Project No. 13873 3339 Ward Street Development Sewage Facilities Planning Module 3339 Ward Street, Pittsburgh, PA 15213 4th Ward - City of Pittsburgh, Allegheny County, Pennsylvania



Sewer Flow Path Map



December 12, 2022

Members of the Board

Sylvia C. Wilson *Chair Person* Shannah Tharp-Gilliam, Ph.D. Harry Readshaw Emily Kinkead Paul Klein Theresa Kail-Smith Darrin Kelly

Arletta Scott Williams Executive Director

Douglas A. Jackson, P.E. Director Operations & Maintenance

Michelle M. Buys, P.E. Director Environmental Compliance

Kimberly N. Kennedy, P.E. Director Engineering & Construction

Karen Fantoni, CPA, CGMA Director Finance

Michael Lichte, P.E. Director Regional Conveyance

Jeanne K. Clark Director Governmental Affairs

Joseph Vallarian Director Communications

Julie Motley-Williams Director Administration

Phil Cole Chief Information Officer Information Technology David Swab Hampton Technical Associates, Inc. 35 Wilson Street, Suite 201 Pittsburgh, PA 15223

Re: 3339 Ward Street Development 3339 Ward Street, Pittsburgh, PA 15213 PA DEP Sewage Facilities Planning Module ALCOSAN Regulator Structure M-19X-00

Dear Mr. Swab:

We have reviewed the Component 3 Planning Module for the referenced project to be located in the City of Pittsburgh. The project will generate a peak flow of 5,560 GPD in the ALCOSAN Monongahela River Interceptor and Woods Run Treatment Plant.

The capacity at the M-19X-00 Diversion Structure is approximately 2.84 MGD. The estimated peak dry weather flow is approximately .168 MGD. Dry weather capacity exists for this connection. However, the ALCOSAN Monongahela River Interceptor and the Woods Run Treatment Plant do not have the capacity for the flows generated during wet weather periods. This limitation will be addressed as ALCOSAN implements its Clean Water Plan.

ALCOSAN has completed and signed the sections required in the Component 3 module and requests that this letter be made part of the planning module submission. If you have any questions regarding this matter, please contact me at 412-732-8046.

Sincerely,

ALLEGHENY COUNTY SANITARY AUTHORITY

rseph Sparbanie

Joseph A. Sparbanie, P.E. Project Engineer

Attachment

cc: Christina Dean (w/o attachment) Dan Thornton (w/o attachment) Michael Lichte (w/o attachment) B. King/ PWSA (w/o attachment) Thomas Flanagan/ PADEP (w/o attachment) Fred Fields/ ACHD (w/o attachment)

3300 Preble Avenue • Pittsburgh, PA 15233-1092 • ph: 412.766.4810 www.alcosan.org



May 4, 2022

Mr. Thomas Flanagan PA Department of Environmental Protection **Clean Water Program** 400 Waterfront Drive Pittsburgh, PA 15222

Subject: **Tap Allocation Authorization Letter**

Dear Mr. Flanagan:

Please be advised that the Pittsburgh Water and Sewer Authority (PWSA) authorizes the tap allocations associated with the following Project:

Project Name:	3339 Ward Street Development
Project Address:	3339 Ward Street Pittsburgh, PA 15213
Net Flow, gpd:	5,560
EDU's, 400gpd/EDU:	13.9

Our review is based on information provided by others under the assumption that this information was accurate and complete. Should you have any questions, please do not hesitate to contact me directly at x5532 or RHerring@pgh2o.com.

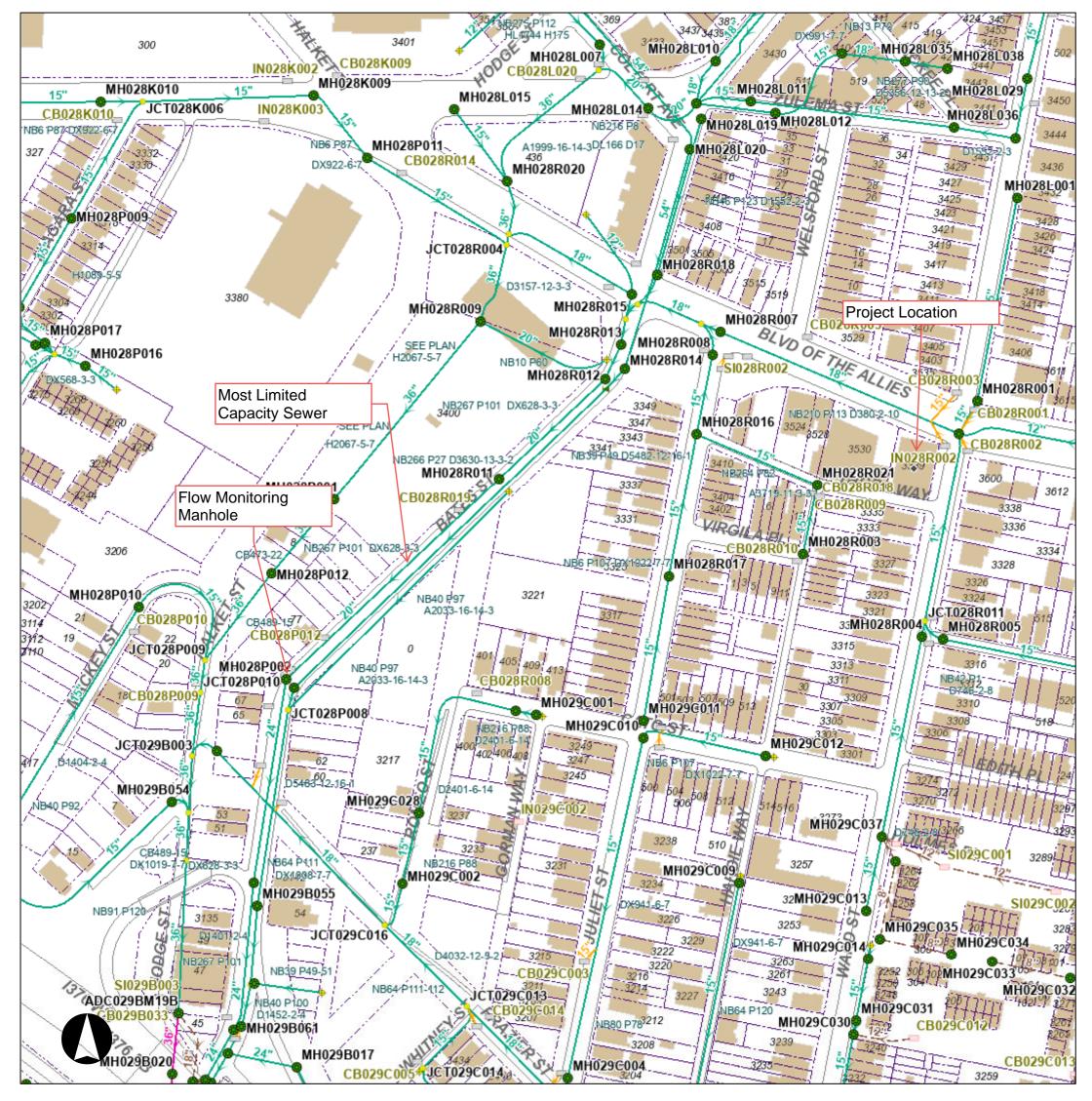
Sincerely,

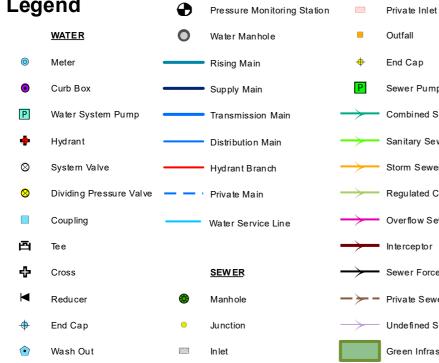
Robert Herring, PE, PMP Senior Project Manager

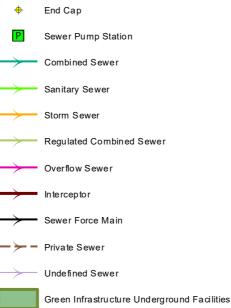
cc: CityGrows – Application Number DEV-88-0522

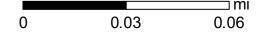
Customer Service / **Emergencies:** 412.255.2423

MLCS Map









PGH₂O

Neither the City of Pittsburgh nor the PWSA guarantees the accuracy of any of the information hereby made a vailable, including but not limited to information concerning the location and condition of underground structures, and neither assumes any responsibility for any conclusions or interpretations made on the basis of such information. COP and PWSA assume no responsibility for any understanding or representations made by their agents or employees unless such understanding or representations are expressly set forth in a duly authorized written document, and such document expressly provides that responsibility therefore is assumed by the City or the PWSA.

Date: 9/22/2022

Most Limited Capacity Sewer (MLCS) Spreadsheet

PROJECT NAME: PWSA PROJECT NUMBER: PWSA REVIEWER: DATE: 3339 Ward St DEV-88-0522 Benjamin Grunauer September 22, 2022

LEGEND:

Output Data	
Input Data	
Questionable Data	
Hydraulically Limited Sewer	

		Upstream	Downstream					Area,	Wetted P,		
Upstream MH	Downstream MH	Invert	Invert	Length, ft	Diam., in.	Material	n	sf	ft	Slope	Flow, gpd
MH028R002	MH028R007	875.00	851.52	407.30	18	VCP	0.015	1.77	4.712	5.76%	14,165,008
MH028R007	JCT028R009	851.52	848.89	32.86	18	VCP	0.015	1.77	4.712	8.00%	16,690,458
JCT028R009	JCT028R007	848.89	843.91	107.08	18	VCP	0.015	1.77	4.712	4.65%	12,721,864
JCT028R007	JCT028R008	843.91	842.66	30.82	20	VCP	0.015	2.18	5.236	4.06%	15,735,930
JCT028R008	MH028R013	842.66	838.76	43.57	20	VCP	0.015	2.18	5.236	8.94%	23,365,579
MH028R013	MH028R012	838.76	835.00	57.11	20	VCP	0.015	2.18	5.236	6.59%	20,056,479
MH028R012	MH028R011	835.00	815.00	206.65	20	VCP	0.015	2.18	5.236	9.68%	24,307,840
MH028R011	MH028P002	790.00	785.50	474.41	20	VCP	0.015	2.18	5.236	0.95%	7,609,954
MH028P002	MH029B062	780.91	757.94	326.58	24	VCP	0.015	3.14	6.283	7.03%	33,698,582
MH029B062	MH029B015	757.94	740.51	233.00	24	VCP	0.015	3.14	6.283	7.48%	34,749,684
MH029B015	ADC029BM19D	740.61	732.90	91.68	24	VCP	0.015	3.14	6.283	8.41%	36,846,276



Corporate Office 35 Wilson Street, Suite 201 * Pittsburgh, PA 15223 Phone: (412) 781-9660 * Fax: (412) 781-5904

Mars Office 123 Ridge Road, Suite B * Valencia, PA 16059 Phone: (724) 625-4544 * Fax: (724) 625-4549

www.hampton-technical.com

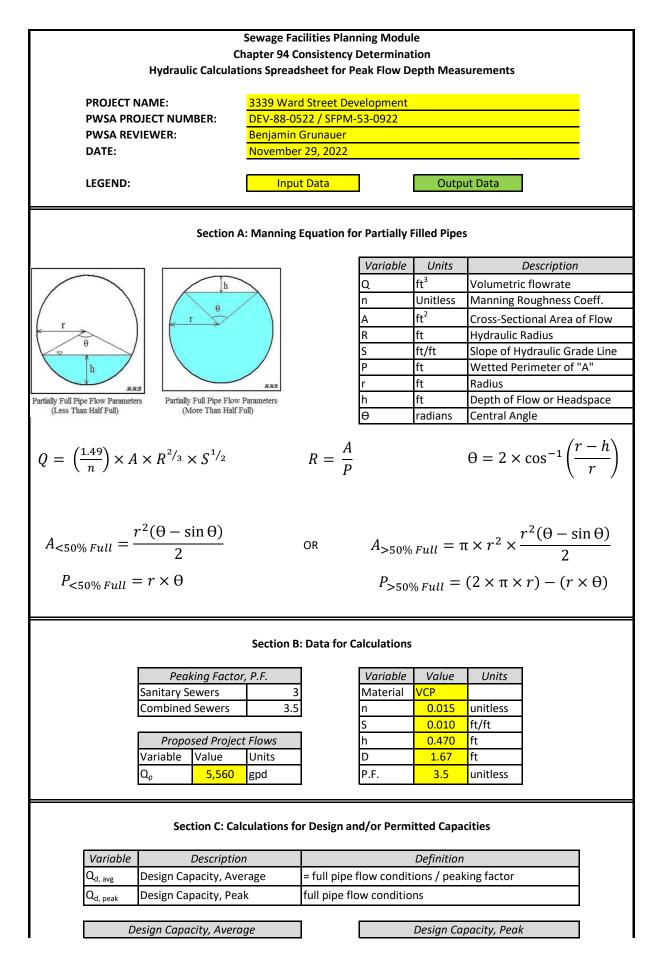
Most Limited Capacity Sewer (MLCS) Methodology

PWSA Method 2, Flow Monitoring was used for this project.

On October 11th 2022 the flow monitoring device was installed between 5am - 7 am in the morning in PWSA Manhole MH028P002. We started collecting data from the observations the follow day on October 12th 2022 at 12:00 am. Every 5 mins for the next 30 days we collected these observations. (See pages 2-171) The flow monitoring concluded on November 10th 2022. We then calculated the hourly maximum head and flow for all 360 hours. (See pages 173-185) Then we extracted the information needed for PWSA SFPM Hydraulic Capacity Spreadsheet. The maximum average daily head was 0.71 inches or 0.059 feet. The average daily flow was 51,183 gpd and the maximum (Peak) daily flow was 132,662 gpd. These values were used in the Hydraulic Capacity Spreadsheet shown on the following two pages.







14				1	N/ 11/	14	,	
	riable	Value	Unit	-	Variable	Va		Unit
Q _{d, a}	avg	2,187,567	gpd		D		570	ft
					r		335	ft
					A P		190	ft^2
					-		246	ft ft
					R		18	
					Q _{d, peak}		.2	cfs
					Q _{d, peak}	7,656	6,485	gpd
		S	ection D: Ca	culations fo	r Present Fl	lows		
Vai	riable	Descripti				Definition		
Q _{ex,}	, avg	Present Flows, Ave	rage	= $Q_{ex, peak}$ /	P.F.			
Q _{ex,}	, peak	Present Flows, Peal	k	existing flo	w conditior	ns per site i	nvestigati	ions
· · · ·	I							
	Р	resent Flows, Avera	ige			Present Fl	lows, Pea	k
Vai	riable	Value	Unit		Variable	Va	lue	Unit
Q _{ex,}	, avg	378,346	gpd		D	1.6	570	ft
~	ma	m		-4	r	0.8	335	ft
der.	ONWE	ALA			θ	2.	24	rad
O'S	REGISTE	RED A			h/D	0.2814	137126	ft/ft
	PROFESS	LIND			A	0.	51	ft^2
Anote	10 11	VIN			Р	1.	87	ft
3 CHRISTO	OPHER	M. SCHMIDT			R	0.2	271	ft
19/10-6	ENGINE	ER / /			Q _{ex, peak}	4	2	cfs
BUN	PE078				Q _{ex, peak}	1,324	4,210	gpd
SIN	CVI	TATP						
142	Ž	Section E:	Calculations	for Projecte	d Flows in	Five (5) Yea	ars	
Vari	riable		Descriptio	n			Definitio	n
Q _{proj, avg} Projected Flows in Five (5) Years,				s, Average	ge = $Q_{\text{proj, peak}} \div P.F.$			
Qpro	oj, peak	Projected Flows in	Five (5) Year	s, Peak		= (Q _{ex, peak}	+ Q _p) x 1.0)5
	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						F.	
			Project	ed Flow Calc	ulations			
			Variable	Value	Unit			
			Q _{proj, avg}	398,931	gpd			
			Q _{proj, peak}	1,396,259	gpd			
			h)/ h		01			
		Section F	: Compare R	esults with <i>i</i>	Applicant's	Submissio	n	
Vari	riable	PWSA, gpd	Applic	ant, gpd	Differen	ice, gpd	Diffe	rence, %
Q _{d, a}	avg	2,187,567	2,18	37,567	()		0%
Q _{d, p}	peak	7,656,485	7,65	56,485	()		0%
.,,,		378,346		8,346	()		0%
Qav	, avg			24,210)		0%
Q _{ex,}		1 3 24 210						
Q _{ex,}	, peak	1,324,210						
Q _{ex,} Q _{pro}	, peak oj, avg oj, peak	1,324,210 398,931 1,396,259	39	8,931 96,259	()		0% 0%

SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT APPENDIX C: PROJECT NARRATIVE

<u>Appendix C</u> <u>Project Narrative</u>

This document was prepared for R.E. Development, LLC, owner of the subject property.

The property owner is proposing to retrofit an existing two (2) story commercial building into a four (4) story apartment complex. Each of the four floors will have five (5) apartment units per floor. There will be a total of twenty (20) apartments with two (2) bedrooms per apartment. The existing use is Commercial.

The project is located at 3339 Ward Street, Pittsburgh, PA 15213 in the 4th Ward - City of Pittsburgh, Allegheny County, Pennsylvania. A location map depicting the project on a portion of the Pittsburgh East, PA, USGS 7.5-minute quadrangle is attached. The approximate latitude and longitude of the site are 40° 26' 03.97" N / 79° 57' 17.29" W, respectively.

The entire property consists of approximately 0.15 acres, zoned Commercial. This project will have a minor earth disturbance at the perimeter of the building. There are no wetlands on the property.

Water

The public water service is provided by the Pittsburgh Water and Sewer Authority (PWSA).

Sanitary Sewer

The proposed sewage flows from the new development will be collected by an existing 15" VCP, combination sewer line located in Ward Street. The sewage is then conveyed by the Monongahela Interceptor and then the Allegheny Interceptor to the Allegheny County Sanitary Authority (ALCOSAN) Woods Run Waste Water Treatment Facility.

This project will require a total of 15 EDUs at 6,000 gallons per day. There is 1 existing EDU (440 gpd) and **14 new EDUs (5,560 gpd). [5,560/400=14]**

The attached SFPM Plot Plan drawing shows the existing and proposed sewer systems.

SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT APPENDIX D: PROPOSED WASTEWATER DISPOSAL FACILITIES

<u>Appendix D</u> Proposed Wastewater Disposal Facilities

1. Collection System

The proposed project will flow to an existing public waste water treatment facility. The collection system is a gravity sewer line.

2. <u>Wastewater Treatment Facility</u>

The proposed project will be serviced by the existing public waste water treatment facility operated by Allegheny County Sanitary Authority (ALCOSAN).

- 3. <u>Social Economic Justification</u> The proposed project does not involve a discharge of treated effluent.
- 4. Plot Plan

The entire property consists of approximately 0.15 acres, zoned commercial. The property contains one (1) existing two (2) story building.

Drawing SFPM provides a plot plan and addresses the requested information (as outlined in the Instructions for Completing Component 3 – Sewage Collection and Treatment Facilities) as summarized in Table D-1.

- 5. <u>Wetland Protection</u> There are no wetlands on the subject property.
- 6. <u>Prime Agricultural Land Protection</u> The project site has no prime agricultural land. The issue has been addressed with the Township.
- 7. <u>Historic Preservation Act</u>

A Cultural Resources Notice was not submitted to the PHMC since the project earth disturbance is not over 10 acres. The total earth disturbance is minor and limited to the perimeter of the building.

3339 WARD STREET DEVELOPMENT SEWAGE FACILITIES PLANNING MODULE

FLUI	
Information Requested	Plot Plan
a. Existing and proposed buildings	There is an existing two (2) story building that is being converted a four (4) story apartment building.
b. Lot lines and lot sizes	Drawing SFPM shows the overall view of the property. Refer to Appendix C for the project narrative.
c. Adjacent lots	Drawing SFPM shows adjacent properties.
d. Remainder of tract	Drawing SFPM shows the entire property.
e. Existing/proposed sewage facilities	The proposed collection systems are identified on Drawing SFPM.
f. Tap-in or extension to point of connection of existing collection system	Tap-in to existing sewer as shown on Drawing SFPM.
g. Existing and proposed water supplies	The existing water main is shown on Drawing SFPM.
h. Existing/proposed right-of-way	The rights-of-way have been depicted on Drawing SFPM.
i. Existing/proposed buildings, streets, roadways, access roads, etc.	Drawing SFPM shows the listed items.
j. Designated recreational/open area	No recreational area & No opens spaces are proposed within the development.
k. Wetlands	There are no wetlands on the property.
 Flood plains/flood prone areas/floodways 	Zone X
m. Prime Agricultural Land	No
n. Other Facilities	Not Applicable.
o. Orientation to North	Shown on Drawing SFPM.
p. Location of all site Testing Activities	Not Applicable.
q. Soil Type Boundaries	Shown on Drawing SFPM.
r. Topographic lines/elevations	Shown on Drawing SFPM.

PLOT PLAN

SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT APPENDIX E: CULTURAL RESOURCE NOTICE 3339 Ward Street Development 4th Ward - City of Pittsburgh, Allegheny County, Pennsylvania Sewage Facilities Planning Module Appendix E: Cultural Resource Notice

<u>Appendix E</u> Cultural Resource Notice

A Cultural Resources Notice was not submitted to the PHMC since the project earth disturbance is less than 10 acres. The total earth disturbance for this project is less than 0.2 acres.

SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT APPENDIX F: ALTERNATIVE SEWAGE FACILITIES ANALYSIS

<u>Appendix F</u> Alternative Sewage Facilities Analysis

There are no economical alternatives or options for providing sewage services to the four (4) story apartment complex. Installing an on-lot system is not feasible due to the number of taps ad size of the property.

- 1. The chosen disposal method is to tap-in to the existing gravity sewer located in the Ward Street right-of-way. The flow for the proposed development is 6,000 GPD [1 EDU per 400 gpd]. The project will have a total of 15 EDU's. **1 existing EDU and 14 new EDU's.**
- 2. The surrounding properties are serviced by a sewer owned and operated by the Pittsburgh Water and Sewer Authority (PWSA). The waste water then flows into the Allegheny County Sanitary Authority (ALCOSAN) Woods Run Waste Water Treatment Facility.
- 3. There are no existing sewage management programs in the area.
- 4. The chosen method of tapping into the existing sanitary collection system to serve the development would serve the short and long-term needs because it can convey the required 6,000 GPD (6,000 / 400=15 EDU's). **1 existing EDU and 14 new EDU's.**
- 5. An on-site system that may cover substantial amounts of land and is not feasible. The nature of the surrounding area limit potential area that can support this method. This system is impractical to build and operate successfully over time and has been discounted in the evaluation.

A more detailed project narrative is contained in 'Appendix C' of this submittal.

- 6. Information sought is as follows:
 - a. An area of concern for picking the preferred disposal method was the need to avoid unnecessary earth disturbance and avoid methods that would have long term maintenance concerns that could degrade the environment.
 - c. The waste water treatment plant to be utilized is the existing Allegheny County Sanitary Authority (ALCOSAN) Woods Run Waste Water Treatment Facility.
 - d. The existing sewage collection system and waste water treatment plant is adequately sized to accept the increase in sewage which will flow from the site.
 - e. The chosen disposal method is the most cost effective for the developer as it will require the least amount public infrastructure improvements to service the development. This method will minimize to the highest extent practicable the long-term maintenance costs for the new collection system.
- 7. The existing collection system is owned and operated by Pittsburgh Water and Sewer Authority (PWSA). The waste water from the development flows to Allegheny County Sanitary Authority (ALCOSAN) Woods Run Waste Water Treatment Facility where the waste water is treated and discharged.

SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT APPENDIX G: PNHP / PNDI CORRESPONDENCE

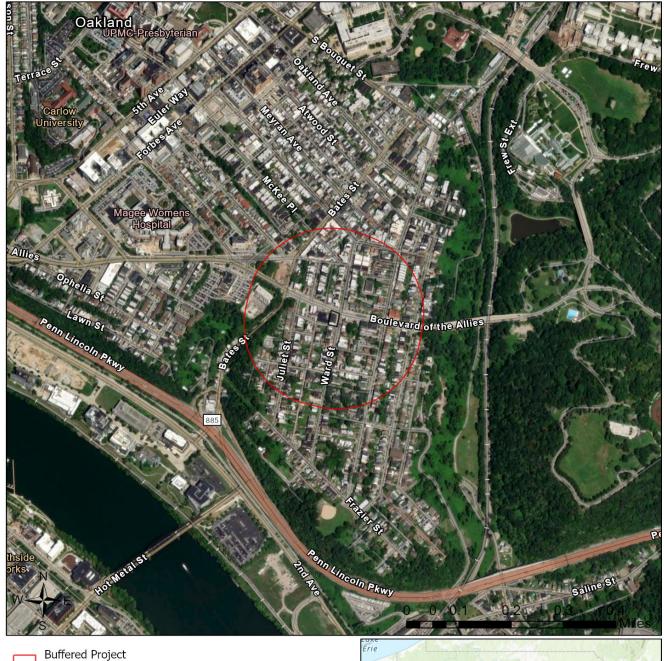
1. PROJECT INFORMATION

Project Name: 3339 Ward Street Development Date of Review: 10/27/2022 01:54:54 PM Project Category: Development, New commercial/industrial development (store, gas station, factory) Project Area: 0.25 acres County(s): Allegheny Township/Municipality(s): PITTSBURGH ZIP Code: Quadrangle Name(s): PITTSBURGH EAST Watersheds HUC 8: Lower Monongahela Watersheds HUC 12: Streets Run-Monongahela River Decimal Degrees: 40.434445, -79.954815 Degrees Minutes Seconds: 40° 26' 4.22" N, 79° 57' 17.3355" 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.



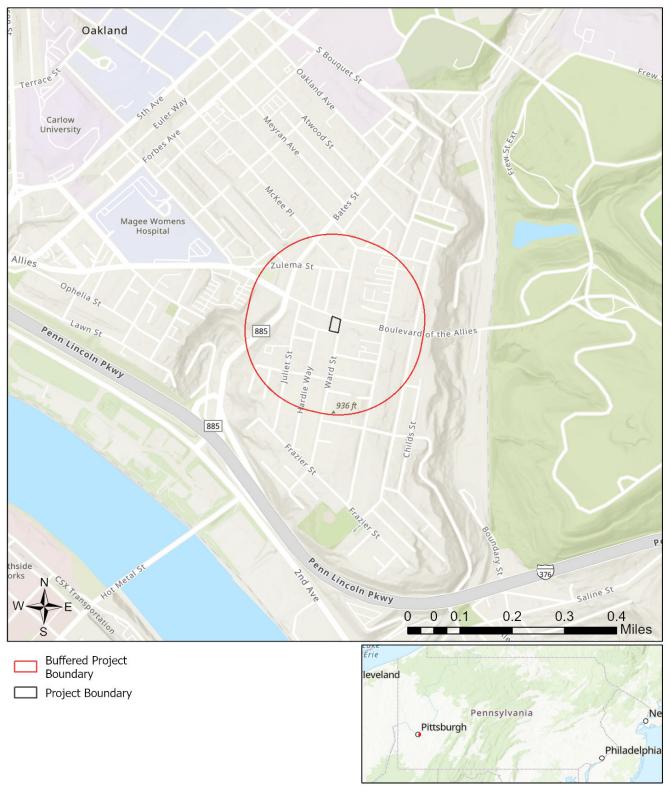
3339 Ward Street Development



Boundary Project Boundary



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



3339 Ward Street Development

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

RESPONSE TO QUESTION(S) ASKED

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

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

Q2: Is tree removal, tree cutting or forest clearing 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.

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.



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 (<u>www.naturalheritage.state.pa.us</u>). 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: <u>RA-HeritageReview@pa.gov</u>

PA Fish and Boat Commission

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

U.S. Fish and Wildlife Service

Pennsylvania Field Office Endangered Species Section 110 Radnor Rd; Suite 101 State College, PA 16801 Email: IR1_ESPenn@fws.gov NO Faxes Please

PA Game Commission Bureau of Wildlife Management Division of Environmental Review 2001 Elmerton Avenue, Harrisburg, PA 17110-9797 Email: <u>RA-PGC_PNDI@pa.gov</u> NO Faxes Please

7. PROJECT CONTACT INFORMATION

Name: DAVLD SWATE
Company/Business Name: Hampton TECHNICAC ASSOC, INC.
Address: 35 WILSON STREET - SOUTE ZOI
City, State, Zip: PITTSBURGH PA 15223
Phone: (412) 781-9660 Fax: (412) 781-5904
Email: davids C hangoton - tech. Net

8. CERTIFICATION

I certify that ALL of the project information contained in this receipt (including project location, project size/configuration, project type, answers to questions) is true, accurate and complete. In addition, if the project type, location, size or configuration changes, or if the answers to any questions that were asked during this online review change, I agree to re-do the online environmental review.

applicant/project proponent signature

10/27/2022

SEWAGE FACILIIES PLANNING MODULE 3339 WARD STREET DEVELOPMENT APPENDIX H: PUBLIC NOTICE 3339 Ward Street Development 4th Ward - City of Pittsburgh, Allegheny County, Pennsylvania Sewage Facilities Planning Module Appendix H: Public Notice

<u>Appendix H</u> <u>Public Notice</u>

Public notice was not filed because the necessary thresholds were not met in Component 3 – sewage collection and treatment facilities Section P "Public Notification Requirement". All questions were answered no therefore a public notice is not required.