

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

TRANSMITTAL LETTER FOR SEWAGE FACILITIES PLANNING MODULE

	DE	PARTMENT OF EN	NVIRONMENTAL PROTE	ECTION (DEP) US	E ONLY	
DEP COD	E# CLIE	NT ID #	SITE ID #	APS	SID#	AUTH. ID #
DEP Sc 400 Wa	ng Agency (DEP or outhwest Regional O terfront Drive gh, PA 15222	-	agency)		Date	
Dear Sir/Mada	am:					
Attached plea	se find a completed	sewage facilitie	s planning module p	repared by <u>Ma</u>	artina Battiston	e
Senior Enviro	nmental Planner		for [Pitteburgh Cultu	iral Trust - 037	<i>(Name)</i> 7 Liberty Avenue
	(Title)			-	(Name)	
a subdivision,	commercial ,or indu	strial facility loc	ated in <u>City of Pittsb</u>	urgh		
Allegheny					Cou	inty.
Check one	(City, Borou	gh, Township)				,
⊠ (i) Th pro Pla wit	pposed 🛛 revision an), and is 🖾 adopted h the requirements of	supplement supplement submission	for new land develoon to DEP 🗌 transm	pment to its O hitted to the del	fficial Sewage egated LA for	the municipality as a Facilities Plan (Official approval in accordance es Act (35 P.S. §750),
OR						
lan						or supplement for new otable for the reason(s)
Ch	eck Boxes					
	the planning mod	dule as prepare		y the applican	it. Attached	may have an effect on hereto is the scope of
	ordinances, officia	ally adopted co	mprehensive plans	and/or environ	mental plans	bosed by other laws or (e.g., zoning, land use, s or plans are attached
	Other (attach add	itional sheet giv	ing specifics).			
Municipal Sec approving age		elow by checki	ng appropriate boxe	es which comp	oonents are b	eing transmitted to the
Module Co	n of Adoption ompleteness Checklist and Community Onlot If Sewage	3s Small F	e Collection/Treatment low Treatment Facilitie	s 🗌 4E	3 County Plann	nning Agency Review ning Agency Review int Health Department
Martina Battis	tone					

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

(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 **I**.

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

1. Project Name Pittsburgh Cultural Trust - 937 Liberty Avenue

2. Brief Project Description The project consists of interior renovation work of the existing 3 story (plus basement) building to bring utilities up to code/compliance.

B. CLIENT (MUNICIPALITY) INFOR	RMATION (See	Section B of instructio	ns)		
Municipality Name	County	City		Boro	Twp
City of Pittsburgh	Allegheny				
Municipality Contact Individual - Last Name	First Name	MI	Suffix	Title	
Battistone	Martina				
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 #3			
Address Last Line City		State	ZIP	+4	
Pittsburgh		PA	152	19	
Area Code + Phone + Ext.	FAX (optional	l) Emai	il (optional)	
(412) 255-2516		marti	na.battisto	one@pittsb	ourghpa.gov

C. SITE INFORMATION (See Section C of instructions)

Site (Land Development or Project) Name

Pittsburgh Cultural Trust - 937 Liberty Avenue

Site Location Line 1 937 Liberty Avenue		Site Location Line 2		
Site Location Last Line City	State	ZIP+4	Latitude	Longitude
Pittsburgh	PA	15222	40.44353	-79.99675

Detailed Written Directions to Site Heading Westbound on I-376, take the exit 70D and continue Straight onto Stanwix Street. After 0.2 miles turn right after passing the McDonalds on the right to get onto Liberty Avenue. In 0.4 Miles, the project site will be on the left

Description of Site The project consists of interior renovation work of the existing 3 story (plus basement) building to bring utilities up to code/compliance.

Site Contact (Developer/Owner)					
Last Name	First Name	MI	Suffix	Phone	Ext.
Boggio	Ben			(412) 471-5173	
Site Contact Title		Site Contact F	Firm (if no	ne, leave blank)	
Finance Manager	ł	Pittsburgh Cu	Itural Trus	st	
FAX		Email			
(412) 471-5945	ł	oggio@trust	arts.org		
Mailing Address Line 1		Mailing Addre	ess Line 2		
803 Liberty Avenue					
Mailing Address Last Line City		State	ZIF	P+4	
Pittsburgh	I	PA	15	222	
D. PROJECT CONSULTAN	IT INFORMATION (See	e Section D o	of instruction	ons)	
Last Name	First N	ame		MI	Suffix
Karanovich	Philip			J	
Title	Consul	ting Firm Nar	ne		
Project Manager	Red Sv	ving Group			
Mailing Address Line 1	1	Mailing Addre	ess Line 2		
4314 Old William Penn Highway	:	Suite 101			
Address Last Line – City	State	ZIP+	+4	Country	
Monroeville	PA	1514	46	United Sta	tes of America
				Area Cada	
Email p.karanovich@redswinggroup.com	Area Code + Phone (724) 325-1215	Ext.		Area Code (866) 295-	

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: The Pittsburgh Water and Sewer Authority

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.

2.

G. PROPOSED WASTEWATER DISPOSAL FACILITIES (See Section G of instructions)

Check all boxes that apply, and provide information on collection, conveyance and treatment facilities and EDU's served. This information will be used to determine consistency with Chapter 93 (relating to wastewater treatment requirements).

1. COLLECTION SYSTEM

a.	Check appropriate box	concerning collection system	
	New collection system	Pump Station	Force Main
	Grinder pump(s)	Extension to existing collection sy	stem
Cle	ean Streams Law Permit N	Number	
b.	Answer questions belo	ow on collection system	
	Number of EDU's and	proposed connections to be served by	collection system. EDU's <u>3.13</u>
	Connections <u>1</u>		
	Name of:		
	0	onveyance system <u>Exchange Way - 20</u>	
		Water and Sewer Authority	
w	ASTEWATER TREATME		
ED pro coi	DU's served. This information ovisions), 92 (relating to mpliance) and 93 (relating Check appropriate box a	tion will be used to determine consiste national Pollution Discharge Elimina to water quality standards). Ind provide requested information conc Existing facility Upgrade of existing	g facility
	• •		nt
	NPDES Permit Number	for existing facility PA025984	
			Longitude
b.		n statement must be completed and s	igned by the wastewater treatment facility
	(Name from above) se adversely affecting the	wage treatment facilities can accept	he <u>ALCOSAN Woods Run</u> sewage flows from this project without ble technology and water quality based PDES permit identified above.
			DSAN
	Name of Responsible Ag	ent <u>toe Fedor</u>	
	Agent Signature	free fedor	Date 8-29-22
	(Also see Section I. 4.)	U	

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. 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 640 dbdb
- 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. a.
- b. Enter the average and peak sewage flows for the most restrictive sections of the existing sewage facilities.
- Enter the average and peak sewage flows, projected for 5 years (2 years for pump stations) through the c. 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	1411938	4941784	16	55	209	730
Conveyance		12,100,000	833,000,000	1.090000	843,000 000	1.090.000
Treatment	225,000,000	225,000,000				

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

Collection and Conveyance Facilities 3.

> 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
- \square This project proposes sewer extensions or tap-ins. Will these actions create a hydraulic a. 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 b.

Name of Agency, Authority, Municipality	SA
Name of Responsible Agent Robert Herrin	g
Agent Signature The Herring 2022.08.23 08:55:24 -04	Date August 23, 2022

J. CHAPTER 94 CONSISTENCY DETERMINATION (See Section J of instructions)
c. Conveyance System
Name of Agency, Authority, Municipality <u>ALCOSEN</u>
Name of Responsible Agent
Agent Signature from from from from from from from from
Date 8-29-22
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 <u>ALCOSAN</u>
Name of Responsible Agent Joe Fedor
Agent Signature free fedge
Agent Signature
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. S 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

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.

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

 Date

(For completion by the municipality)

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".

- 1. Does the project propose the construction of a sewage treatment facility ?
- 2. 🗌 🖂 Will the project change the flow at an existing sewage treatment facility by more than 50,000 gallons per day?
- 3. 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. 🗌 🛛 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. 🗌 🖾	Does the project involve a different land use pattern than that established in the municipality's Official
	Sewage Plan?

P. PUBLIC NOTIFICATION REQUIREMENT c	ont'd. (See Section P of instructions)		
9. 🗌 🛛 Does the project involve the use of la gpd)?	arge volume onlot sewage disposal systems (Flow > 10,000		
10. 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. I 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. 	a,		
No comments were received. A copy of the public			
Q. FALSE SWEARING STATEMENT (See Section	on Q of instructions)		
	ue and correct to the best of my knowledge, information and ant are made subject to the penalties of 18 PA C.S.A. §4904		
Phil Karanovich	Der (
Name (Print) Project Manager	7/14/22		
Title 4314 Old WIlliam Penn Hwy, Suite 101 Monroeville PA 15146	(724) 325-1215 (Ext. 204)		
Address	Telephone Number		
R. REVIEW FEE (See Section R of instructions)			
project and invoice the project sponsor OR the project spor	nning module review. DEP will calculate the review fee for the nsor may attach a self-calculated fee payment to the planning C. (Since the fee and fee collection procedures may year if a		

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 \$156.50 payable to "Commonwealth of PA, DEP". Include DEP code number on check. I understand DEP will not begin review of my project unless it receives the fee and determines the fee is correct. If the fee is incorrect, DEP will return my check or money order, send me an invoice for the correct amount. I understand DEP review will NOT begin until I have submitted the correct fee.
- ☐ 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>3.13</u> Lots (or EDUs) X \$50.00 = \$ <u>156.50</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)



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

INSTRUCTIONS FOR COMPLETING COMPONENT 4A MUNICIPAL PLANNING AGENCY REVIEW

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

Background

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

Who Should Complete the Component?

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

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

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

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

Section A. Project Name

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

Section B. Review Schedule

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

Section C. Agency Review

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

Section D. Additional Comments

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



COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code #:

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

Yes

X

X

X

 \mathbf{X}

X

 \boxtimes

No

Pittsburgh Cultural Trust - 937 Liberty Avenue

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

1. Date plan received by municipal planning agency <u>9/7/2022</u>

2. Date review completed by agency _____9/23/2022

 Image: Second system
 1. Is there a municipal comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101, et seq.)?

N/A	2.	Is this proposal consistent with the comprehensive plan for land use?
-----	----	---

- If no, describe the inconsistencies
- 3. Is this proposal consistent with the use, development, and protection of water resources?

If no, describe the inconsistencies

- 4. Is this proposal consistent with municipal land use planning relative to Prime Agricultural Land Preservation?
 - 5. Does this project propose encroachments, obstructions, or dams that will affect wetlands?
 If yes, describe impacts
 - 6. Will any known historical or archaeological resources be impacted by this project?

If yes, describe impacts

7. Will any known endangered or threatened species of plant or animal be impacted by this project?

If yes, describe impacts

- 8. Is there a municipal zoning ordinance?
 - 9. Is this proposal consistent with the ordinance?
 - If no, describe the inconsistencies
 - 10. Does the proposal require a change or variance to an existing comprehensive plan or zoning ordinance?
 - 11. Have all applicable zoning approvals been obtained?
- 12. Is there a municipal subdivision and land development ordinance?

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SECTION C. AGE		AGEN	CY REVIEW (continued)
Yes	No		
\boxtimes		13.	Is this proposal consistent with the ordinance?
			If no, describe the inconsistencies
\boxtimes		14.	Is this plan consistent with the municipal Official Sewage Facilities Plan?
			If no, describe the inconsistencies
	\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
	\boxtimes	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
	Title: Senior Environmental Planner		
			Signature: <u>Kyla Prendergast</u>
			Date: September 23, 2021
			Name of Municipal Planning Agency: <u>City of Pittsburgh Department of City Planning</u>
			Address 200 Ross Street 4th Floor Pittsburgh, PA 15219
			Telephone Number: (412) 255-6551
SECTIC	ON D.	ADDIT	IONAL COMMENTS (See Section D of instructions)
			ot limit municipal planning agencies from making additional comments concerning the relevancy other plans or ordinances. If additional comments are needed, attach additional sheets.
The plai	nning ag	gency m	ust complete this component within 60 days.
This cor	mponen	t and ar	y additional comments are to be returned to the applicant.





ALLEGHENY

September 7, 2022

Ian Booe Red Swing Group 1 4314 Old William Penn Highway, Suite 101 Monroeville, PA 15146

RE: SEWAGE FACILITIES PLANNING MODULE; ALLEGHENY COUNTY Pittsburgh Cultural Trust – 937 Liberty Avenue, City of Pittsburgh

Dear Mr. Booe:

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 September 7, 2022. The project proposes the following:

Project Description:	Pittsburgh Cultural Trust - 937 Liberty Avenue. Proposing the interior renovation work on the existing building to bring utilities up to code/regulations and will involve the addition of bathrooms, sink, lavatories, etc. and separation of storm and sanitary within the building located in the City of Pittsburgh, Allegheny County.
Sewage Flow:	640 GPD
Conveyance:	The flow from this site will be conveyed to the Pittsburgh Water and Sewer Authority (PWSA) collection system to the ALCOSAN POC A-12 to the Allegheny 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



public health performance Mr. Ian Booe September 7, 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,

reddie Fulle

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 DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

INSTRUCTIONS FOR COMPLETING COMPONENT 4C COUNTY OR JOINT HEALTH DEPARTMENT REVIEW

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

Background

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

Who Should Complete the Component?

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

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

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

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

Section A. Project Name

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

Section B. Review Schedule

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

Section C. Agency Review

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

Section D. Additional Comments

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

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COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF CLEAN WATER

DEP Code #:

SEWAGE FACILITIES PLANNING MODULE COMPONENT 4C - COUNTY OR JOINT HEALTH DEPARTMENT 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 county or joint county health department for their comments.

SECTION A. PROJECT NAME (See Section A of instructions)

Project Name

1

 \boxtimes

Pittsburgh Cultural Trust - 937 Liberty Avenue

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

1. Date plan received by county or joint county health department September 7, 2022

Agency name Allegheny County Health Department (ACHD)

2. Date review completed by agency September 7, 2022

SECTION C. AGENCY 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?

\triangleleft	2.	Are there any wastewater disposal needs in the area adjacent to this proposal that should be
		considered by the municipality?

If yes, describe

Is there any known groundwater degradation in the area of this proposal? ⊠ 3.

If yes, describe

4.	The county or joint county health department recommendation concerning this proposed plan is as
	follows: ACHD recommends approval. See attached letter.

ill

Name, title and signature of person completing this section: 5

Name: Freddie Fields

Title: Environmental Health Engineer III

Signature: Date: September 7, 2022

Name of County Health Department: ACHD

Address: 3901 Penn Avenue, Building #5, Pittsburgh, PA 15224-1318

Telephone Number: 412-578-8046

SECTION D. ADDITIONAL COMMENTS (See Section D of instructions)

This component does not limit county 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 county planning agency must complete this component within 60 days. This component and any additional comments are to be returned to the applicant.









	ACKNOWLEDGEMENT OR "SIGN-OFF" BY ARTIES TO THE CONSTRUCTION DRAWINGS DOES NOT CONSTRUCTION ALTERATION OF LEASE TERMS. THE INFORMATION CONTAINED IN THIS ALTERATION OF LEASE TERMS. THE INFORMATION CONTAINED IN THIS SET OF DOCUMENTS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO CUIENT NAME IS STRICTLY PROHIBITED CLIENT NAME IS STRICTLY PROHIBITED TIS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE WORKING UNDER THE DIRECTION OF A LICENSE PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.
THE PITTSBURGH WATER & SEWER AUTHORITY APPROVAL BLOCK To be completed by the Applicant: (Check all that apply) Image: Sever Connection(S) <	TSBURGH CULTURAL TRUST PWSA TAP-IN PLANS 937 LIBERTY AVENUE PITTSBURGH, PA 1522 ALLEGHENTY COUNTY - 2ND WARD
SENIOR PROJECT MANAGER, DEPT. OF ENGINEERING AND CONSTRUCTION	PITTS PITTS
(Required for "Private Construction of Public Facilities" ONLY)	PWSA COMMENTS PWSA COMMENTS PWSA COMMENTS PWSA COMMENTS PWSA COMMENTS SLIENT REVIEW SLIENT REVIEW
PWSA PROJECT NUMBER DEV-60-0322 TAP C RECORD NUMBER	PROJ NO: 19-1251 SCALE: AS SHOWN DATE: 5/30/2019 DESIGNED BY: RSG DRAWN BY: RSG CHECKED BY: RLS SHEET TITLE: SHEET TITLE:
ALLEGHENY COUNTY - 2ND WARD ALE: SHEET ACCESSION NO. C- TE: _2_OF_2 CASE NO.	TAP-IN DETAILS SHEET NO. TP1.2

To be completed by the Applicant:		
(Check all that apply)		
NEW WATER CONNECTION(S) NEW SEWER CONNECTION(S) REUSE EXISTING WATER CONNECTION(S) REUSE EXISTING SEWER CONNECTION(S) TERMINATE EXISTING WATER CONNECTION(S) REUSE EXISTING SEWER CONNECTION(S)		
To be completed by the PWSA:		
(Required for ALL approvals)		

PITTSBURGH CULTURAL TRUST

PITTSBURGH CULTURAL TRUST PWSA TAP-IN PLAN 937 LIBERTY AVENUE PITTSBURGH, PA 15222 ALLEGHENY COUNTY - 2ND WARD

SCALE: DATE: