

ABINGTON TOWNSHIP

September 13, 2018



BOARD AGENDA



TOWNSHIP OF ABINGTON

BOARD OF COMMISSIONERS Regular Public Meeting

A G E N D A September 13, 2018 7:30 PM

CALL TO ORDER ROLL CALL

MYERS, BRODSKY, ROTHMAN, DiPLACIDO, SANCHEZ, THOMPSON,
SCHREIBER, SPIEGELMAN, VAHEY, GILLESPIE, ZAPPONE, BOWMAN, KLINE,
LUKER

PLEDGE OF ALLEGIANCE

BOARD PRESIDENT ANNOUNCEMENTS

Consider a motion to adopt Resolution No. 18-043, appointing _____ to fill the vacancy of Commissioner for Ward 10 of the Township of Abington, created by the resignation of Commissioner Thomas Hecker, which resignation was effective August 15, 2018.

SWEARING in of new Commissioner by Honorable Gail A. Weilheimer, Judge, Court of Common Pleas, Montgomery County.

PRESENTATIONS

- a. Recognizing Matthew McHugh & Michael Sabia for saving the life of a drowning child.
Commissioner John Spiegelman

PUBLIC COMMENT ON AGENDA ITEMS

CONSENT AGENDA

- a. **Minutes** Motion to Approve the Minutes from the Board of Commissioners Meeting of August 9, 2018.
- b. **PW-01-090518** Motion to adopt Ordinance No. 2158 amending Chapter 132
(PW-03-080918) - "Sewers and Sewage," of the Code of the Township of Abington, to add new article XXXIV, Titled "Mill Road Sewer District."
- c. **PW-03-090518** Motion to approve Resolution # 18-038 of the Commonwealth of Pennsylvania Department of Environmental Protection Bureau of Clean Water for plan revision for new land development for the Abington School District, Abington Senior Highschool.
- d. **PW-05-090518** Motion to approve Resolution No. 18-039 adopting an updated Intergovernmental Agreement (IGA) for the preparation of a Water Quality Improvement Plan for the Wissahickon Creek Watershed.
- e. **PW-06-090518** Motion to authorize execution of the Montgomery County Snow and Ice agreement for the next 3 years for Route 63.



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- f. **PW-07-090518** Motion to accept the lowest responsible bid and authorize the Township Manager to enter into a contract with DiGiulio's Clothing & Footwear to provide uniforms and accessories services to the Per Diem Union employees pursuant to the collective bargaining agreement.
- g. **ACL-01-090518** Motion to adopt Ordinance No. 2160 repealing Chapter 62 -"Building Construction," Article I - "General Standards," Section 2 - "Amendments," at Subsection G; and creating an enacting Chapter 7 - "Board of Code Appeals," including Exhibit A, Chapter 7.
(ACL- 01-080918)
- h. **ACL-02-090518** Motion to approve the application for a grant for the Ardsley Wildlife Sanctuary Basin Retrofit and Stream Restoration in the amount of \$161,752.50.
- i. **PS-01-090518** Motion to adopt Ordinance No. 2159 amending Chapter 156 "Vehicles and Traffic" Article II "Traffic Regulations" Section 10 "U-turns," and 14- "Stop Intersections"; and Article III "Parking Regulations" Section 25" Parking Prohibited at All Times; No Parking Between Signs; No Parking Here to Corner; and Section 28 - "Special Purpose Parking Zones".
(PS-02-080918)
- j. **PS-02-090518** Motion to approve Resolution 18-040, a Resolution of the Township of Abington, County of Montgomery, Commonwealth of Pennsylvania, to submit a proposal for continued funding of our Sobriety Checkpoint Program
- k. **PA-01-090518** Motion to adopt Resolution No. 18-041 to approve the Walk Park Train Report. This final report is the result of the Transportation and Community Development Initiative (TCDI) grant from Delaware Valley Regional Planning Commission (DVRPC) which the township was awarded in 2016. This report supports the township's Master Bike Plan.
- l. **PA-04-090518** Motion to recommend the transfer of \$12,000.00 from the contingency fund to repair the surface of the Ardsley tennis courts.
- m. **FC-03-082118** Motion to approve the Clearing Fund, the Deferred Revenue/Expense activity and Petty Cash balances for the month of July as previously circulated to the Board. Clearing fund receipts and disbursements for the month of July 2018 were \$18,960.21 and (\$2,824.82), respectively. Deferred Revenue/Expense receipts and disbursements for the month of July 2018 were \$0.00 and (\$139.15) respectively.



TOWNSHIP OF ABINGTON

BOARD OF COMMISSIONERS *Regular Public Meeting*

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- n. **FC-04-082118** Motion to approve the Advance and Travel Expense activity for July 2018 as previously circulated to the Board. Advance and Travel Expense reports were \$0.00 and \$2,828.17 respectively. Seven-month expenses totaled \$25,191.97.
 - o. **FC-05-082118** Motion to authorize up to \$30,000.00 to be expensed from 2018 Contingency expense account #01-01-002-5299 for the removal and/or maintenance of trees on Township owned properties.

UNFINISHED BUSINESS

NEW BUSINESS

PUBLIC WORKS COMMITTEE COMMISSIONER DREW ROTHMAN, VICE CHAIR

- a. **PW-02-090518** Motion to award the Mill Road Sanitary Sewer Project Contract No. 152 to N. Abbonizio Contractors in the amount of \$280,512.00 and authorize and fund the Mill Road Sewer District Project from the Sewer Capital Fund Balance in an amount not to exceed \$375,000.00.
- b. **PW-04-090518** Motion to award Contract No. 151, Influent Pump Station Generator, to Brendan Stanton, Inc. dba BSI Electrical Contractors for the Base Bid of \$126,100.00 and Alternate A of \$36,900.00 for the total amount of \$163,000.00 and to authorize the President of the Board of Commissioners and the Township Secretary to execute all appropriate documents.

PUBLIC AFFAIRS COMMITTEE COMMISSIONER JOHN SPIEGELMAN, CHAIR

- a. **PA-02-090518** Motion to adopt Resolution 18-042 authorizing the filing of an application for funds with the Department of Community and Economic Development (DCED) for HOME Investment Partnership (HOME) program to fund the Township's Owner-Occupied Housing Rehabilitation program. Matching funds are not a grant requirement for this program.
- b. **PA-05-090518** Motion to adopt Resolution 18-044 -Resolution of the Board of Commissioners of the Township of Abington, Montgomery, County, Pennsylvania declaring its opposition to a request by Aqua Pennsylvania, Inc. to increase its water rates as of October 16, 2018, in territories affecting Abington Township, Montgomery County, Pennsylvania.



TOWNSHIP OF ABINGTON

BOARD OF COMMISSIONERS *Regular Public Meeting*

A G E N D A **September 13, 2018** **7:30 PM**

FINANCE COMMITTEE VICE-PRESIDENT STEVEN KLINE, CHAIR

- a. Accept Treasurer's Report: Township Treasurer, Jay W. Blumenthal
- b. **FC-01-082118** Motion to approve investments for the month of July as previously circulated to the Board. It was noted that investments for the month totaled \$383,000.00. Interest rate yields were 2.450%.
- c. **FC-02-082118** Motion to approve the July expenditures, as previously circulated to the board, in the amount of \$4,256,298.21 and salaries and wages in the amount of \$1,949,297.46, and authorizing the proper officials to sign vouchers in payment of bills and contracts as they mature through the month of October 2018.

(Motion and Roll Call)

PENSION COMMITTEE VICE-PRESIDENT STEVEN KLINE, CHAIR

- a. **PENS-01-082118** Motion to adopt Resolution No. 18-037 recognizing that the Township's minimum municipal funding obligation for the calendar year 2019 with respect to the Municipal Non-Uniformed Employee, Police and Non-Uniformed Employee Defined Contribution Plans, is \$518,168, \$1,907,290 and \$122,953, respectively.

PUBLIC COMMENT

ADJOURNMENT



TOWNSHIP OF ABINGTON

BOARD OF COMMISSIONERS *Regular Public Meeting*

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7:30 PM

BOARD POLICY ON AGENDA ITEMS

For information Purposes Only

Board President Announcements

This item on the Board of Commissioners Agenda is reserved for the Board President to make announcements that are required under law for public disclosure, such as announcing executive sessions, or for matters of public notice.

Public Comment

Public Comment on Agenda Items is taken at the beginning of regularly scheduled Public Meetings prior to any votes being cast. When recognized by the presiding Officer, the commenter will have three minutes to comment on agenda items at this first public comment period. All other public comment(s) not specific to an agenda item, if any, are to be made near the end of the public meeting prior to adjournment. Public comment on agenda items at regularly scheduled Board of Commissioner Committee meetings will be after a matter has been moved and seconded and upon call of the Chair for public comment.

Presentations

Should the Board of Commissioners have an issue or entity that requires time to present an issue to the Board, that is more than an oral description relating to an agenda item under consideration, The Board may have that matter listed under Presentations. If nothing is listed under presentations, then there is no business to conduct in that manner.

Consent Agenda

Items of business and matters listed under the Consent Agenda are considered to be routine and non-controversial and will be enacted by one motion and one vote. There will be no separate discussion of these items. If discussion is desired by Board of Commissioner Members, that item is to be identified by the Board member and will be identified and removed from the Consent Agenda, and will be considered separately at the appropriate place on the Agenda.

Unfinished Business

Items for consideration as unfinished business are matters that have been considered for action at a public Board Meeting and have not been tabled to a date certain or voted upon.

New Business

Items for consideration as new business are matters that have been considered for action at the Board Committee Meeting. It is Board practice to not introduce new business at Board Committee Meetings.



TOWNSHIP OF ABINGTON

BOARD OF COMMISSIONERS *Regular Public Meeting*

A G E N D A
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BOARD POLICY ON PUBLIC PARTICIPATION

For information Purposes Only

The Township shall conduct business in accordance with the Commonwealth of Pennsylvania Laws governing the conduct of public meetings and only establish guidelines that shall govern public participation at meetings consistent with the law.

Each commenter shall:

- Direct their comments to the Presiding Officer;
- Speak from the podium or into a microphone designated by the presiding officer;
- State their name for the record;
- Either orally or in writing provide their address for the record;
- Have a maximum of three minutes to make their comments. Each commenter when speaking to a specific agenda item, is to keep their comments relative to that identified agenda item;
- Speak one time per agenda item;
- When commenting on non-agenda items, the commenter is to keep their comments related to matters of the Township of Abington, Montgomery County, Pennsylvania.
- State a question to the Presiding Officer after all commenters have spoken, and;
- Be seated after speaking or upon the request of the presiding officer;
- Not engage in debate, dialogue or discussion;
- Not disrupt the public meeting, and;
- Exercise restraint and sound judgement in avoiding the use of profane language, and the maligning of others.

MOTION

MOTION to adopt Resolution No. 18-043, appointing _____ to fill the vacancy of Commissioner for Ward 10 of the Township of Abington, created by the resignation of Commissioner Thomas Hecker, which resignation was effective August 15, 2018.

Motion was moved in first by _____ and seconded by _____.

MOTION WAS ADOPTED _____, OPPOSED _____.

SWEARING in of new Commissioner by Honorable Gail A. Weilheimer, Judge, Court of Common Pleas, Montgomery County.

**TOWNSHIP OF ABINGTON
RESOLUTION NO. 18-043**

**A RESOLUTION OF THE BOARD OF COMMISSIONERS OF THE TOWNSHIP OF
ABINGTON TO FILL A VACANCY ON THE BOARD OF COMMISSIONERS
FOR WARD 10**

AND NOW, this 13th day of September, 2018, pursuant to Section 530 of the Pennsylvania First Class Township Code, 53 P.S. § 55530, the Board of Commissioners does hereby Resolve as follows:

_____, having been a resident of Ward 10 of the Township of Abington for a period in excess of one (1) year, is hereby appointed to fill the vacancy on the Board of Commissioners created by the resignation of Commissioner Thomas Hecker, whose resignation was effective August 15, 2018.

I HEREBY CERTIFY that this Resolution was adopted by the Township of Abington at its public meeting held on the 13th day of September, 2018.

ATTEST:

TOWNSHIP OF ABINGTON

Richard J. Manfredi
Township Manager and Secretary

Wayne C. Luker, President
Board of Commissioners

CONSENT AGENDA



PUBLIC WORKS COMMITTEE

AGENDA ITEM

August 23, 2018

DATE

PW-01-090518

AGENDA ITEM NUMBER

Engineering and Code

DEPARTMENT

FISCAL IMPACT

Cost > \$10,000.

Yes



No



PUBLIC BID REQUIRED

Cost > \$20,100

Yes



No



AGENDA ITEM:

Consider a motion to adopt Ordinance No. 2158 No. 2158 amending Chapter 132 - "Sewers and Sewage," of the Code of the Township of Abington, to add new article XXXIV, Titled "Mill Road Sewer District," establishing a new sewer district in the vicinity of Mill Road; providing for the assessment and recovery of costs and expenses for construction of the sewer collection lines by the foot-front and/or benefit rule; providing for collection of a sewer rental rate from property owners within the sewer district; and providing for the liening of properties subject to assessments.

EXECUTIVE SUMMARY:

To adopt Ordinance No. 2158 amending Chapter 132 - "Sewers and Sewage," of the Code of the Township of Abington, to add new article XXXIV, Titled "Mill Road Sewer District," establishing a new sewer district in the vicinity of Mill Road; providing for the assessment and recovery of costs and expenses for construction of the sewer collection lines by the foot-front and/or benefit rule; providing for collection of a sewer rental rate from property owners within the sewer district; and providing for the liening of properties subject to assessments.

PREVIOUS BOARD ACTIONS:

- 08.09.18 - The Board of Commissioners approved advertisement of Ordinance 2158.
- 08.26.18 - Ordinance advertised in the Times Chronicle

RECOMMENDED BOARD ACTION:

Consider a motion to adopt Ordinance No. 2158 No. 2158 amending Chapter 132 - "Sewers and Sewage," of the Code of the Township of Abington, to add new article XXXIV, Titled "Mill Road Sewer District," establishing a new sewer district in the vicinity of Mill Road; providing for the assessment and recovery of costs and expenses for construction of the sewer collection lines by the foot-front and/or benefit rule; providing for collection of a sewer rental rate from property owners within the sewer district; and providing for the liening of properties subject to assessments.

**TOWNSHIP OF ABINGTON
MONTGOMERY COUNTY, PENNSYLVANIA**

ORDINANCE NO. 2158

AN ORDINANCE AMENDING CHAPTER 132 – “SEWERS AND SEWAGE,” OF THE CODE OF THE TOWNSHIP OF ABINGTON, TO ADD NEW ARTICLE XXXIV, TITLED “MILL ROAD SEWER DISTRICT,” ESTABLISHING A NEW SEWER DISTRICT IN THE VICINITY OF MILL ROAD; PROVIDING FOR THE ASSESSMENT AND RECOVERY OF COSTS AND EXPENSES FOR CONSTRUCTION OF THE SEWER COLLECTION LINES BY THE FOOT-FRONT AND/OR BENEFIT RULE; PROVIDING FOR COLLECTION OF A SEWER RENTAL RATE FROM PROPERTY OWNERS WITHIN THE SEWER DISTRICT; AND PROVIDING FOR THE LIENING OF PROPERTIES SUBJECT TO ASSESSMENTS

WHEREAS, the Township of Abington is a Township of the First Class, duly organized and existing pursuant to the applicable laws of the Commonwealth of Pennsylvania; and

WHEREAS, pursuant to Article XXIV, “Sewer and Drains,” of the First Class Township Code of the Commonwealth of Pennsylvania, 53 P.S. §57401-57445, the Board of Commissioners has the authority to establish and construct a system of sanitary sewers and drainage, and to establish sewer districts, estimate the proportion of the cost of the sewer system and establish an apportionment of said costs to properties within the district; and

WHEREAS, the Board of Commissioners of the Township of Abington has determined that Chapter 132 – “Sewers and Sewage,” should be amended to establish a new sewer district, known as the Mill Road Sewer District, by the addition of new Article XXXIV, Sections 200 through 205, for the purposes of extending the public sewer system and assessing the associated costs and expenses against the properties to be benefited by such expansion..

NOW, THEREFORE, the Board of Commissioners of the Township of Abington does hereby **ENACT** and **ORDAIN** as follows:

1. Chapter 132 – “Sewers and Sewage,” is amended to add new Article XXXIV, titled “Mill Road Sewer District,” Sections 200 through 205 as set forth in Exhibit “A” attached hereto and incorporated herein in its entirety as though fully set forth herein.
2. All other ordinances, portions of ordinances, or any section of the Code inconsistent with this Ordinance are hereby repealed.
3. This Ordinance shall become effective five (5) days after enactment.

ORDAINED AND ENACTED this _____ day of _____, 2018.

TOWNSHIP OF ABINGTON
BOARD OF COMMISSIONERS

Attest:

Richard J. Manfredi, Secretary,
Township Manager

By: _____
Wayne C. Luker, President

**Exhibit
“A”**

Article XXXIV: MILL ROAD SEWER DISTRICT

§ 132-200. District created.

There is hereby established a sewer district to be known as the Mill Road Sewer District.

§ 132-201. District defined.

The Mill Road Sewer District is hereby defined as those residential properties presently existing on the streets identified on Exhibit “A-1,” attached hereto and incorporated herein in its entirety as though fully set forth herein.

§ 132-202. Apportionment of costs.

The cost of constructing the sewer collection lines and associated components necessary to serve the Mill Road Sewer District shall be apportioned between and assessed against the properties in the District in accordance with Article I of this chapter, pursuant to the foot-front rule and/or the benefit rule, and such cost shall include engineering, legal, advertising and similar expenses, as is legally chargeable upon the properties accommodated or benefited thereby.

§ 132-203. Recovery of Costs.

The costs apportioned to and assessed against each property in the Mill Road Sewer District pursuant to § 132-202, together with simple interest of six per centum (6%), shall be payable over a fifteen (15) year period in quarterly installments.

§ 132-204. Annual rate or rental.

The owner of each property in the Mill Road Sewer District connecting with and using the Township sanitary sewer system shall pay an annual rate or rental in accordance with the schedule of residential rates as adopted by the Township Board of Commissioners from time to time.

§ 132-205. Failure to pay.

In the event that any property owner in the Mill Road Sewer District shall fail to pay the amount specified in § 132-203, and such amount remains unpaid for a period of thirty (30) days, the entire cost apportioned to and assessed against such property pursuant to § 132-202 shall then become due and payable, and the same shall constitute a lien against the property, and the Township Solicitor shall proceed to collect the same under the general laws relating to the collection of municipal claims.



PUBLIC WORKS COMMITTEE

AGENDA ITEM

August 23, 2018

PW-03-090518

DATE

AGENDA ITEM NUMBER

Wastewater & Engineering

DEPARTMENT

FISCAL IMPACT

Cost > \$10,000.

Yes

No

PUBLIC BID REQUIRED

Cost > \$20,100

Yes

No

AGENDA ITEM:

Resolution No. 18-038, Abington School District's Senior High School Additions application.

EXECUTIVE SUMMARY:

We have received the full PaDEP Sewage Facilities Planning Module application prepared by Renew Design Group (Seth Schwartzberg) for the Abington School District's proposed renovations and additions to the Senior High School facilities. Cheltenham Twp., PWD, The Montgomery County Planning Commission and Health Dep't. have completed their respective components and Mark Penecale has execute the Abington Planning Commission (Component 4A). The Wastewater Department completed Component 3-J (Chapter 94 Consistency), which was reviewed and approved by Cheltenham Twp. and PWD. Renew Design has submitted the entire package to us for action at the September 5, 2018 Committee meeting and September 13, 2018 BOC meeting.

Approval and the authorization to complete and execute the PaDEP Transmittal Letter and their "Resolution for Plan Development for New Land Development" forms is required.

PREVIOUS BOARD ACTIONS:

At the December 17, 2017 Abington Township Planning Commission meeting the land development plan was approved. At the December February 8, 2018 regular public meeting of the Board of Commissioners the land development application was approved.

RECOMMENDED BOARD ACTION:

Consider a motion to approve Resolution # 18-038 of the Commonwealth of Pennsylvania Department of Environmental Protection Bureau of Clean Water for plan revision for new land development for the Abington School District, Abington Senior Highschool.



TOWNSHIP OF ABINGTON

Office of the Township Manager

Richard J. Manfredi
Township Manager

FISCAL NOTE

AGENDA ITEM NUMBER: PW-03-090518

DATE INTRODUCED: August 23, 2018

FISCAL IMPACT AMOUNT: \$0

FUND: N/A

FISCAL IMPACT:

YES

NO

FISCAL IMPACT

Cost > \$10,000.

Yes

No

SUMMARY

Approval and the authorization to complete and execute the PaDEP Transmittal Letter and their "Resolution for Plan Development for New Land Development" forms is required for the Sewage Facilities Planning Module application for the Abington School District's proposed renovations and additions to the Senior High School facilities.

ANALYSIS

There is no cost to Abington Township associated with the completion of the Planning Module documents. Renew Design Group has calculated the appropriate PaDEP review fees and has provided payment of these fees to be included with the submission to PaDEP's Southeast Regional Office.

**TRANSMITTAL LETTER
 FOR SEWAGE FACILITIES PLANNING MODULE**

DEPARTMENT OF ENVIRONMENTAL PROTECTION (DEP) USE ONLY				
DEP CODE #	CLIENT ID #	SITE ID #	APS ID #	AUTH. ID #

TO: Approving Agency (DEP or delegated local agency)
 Department of Environmental Protection
 2 East Main Street, Norristown, PA 19401
 Attn: John M. Venezia

Date 8/20/2018

Dear Sir/Madam:

Attached please find a completed sewage facilities planning module prepared by Glenn Harris, RLA (Name)
Project Manager, Renew Design Group for Abington Senior High School - Abington School
District (Name)
(Title)
 a subdivision, commercial ,or industrial facility located in Abington Township, Montgomery
 _____ County.
(City, Borough, Township)

Check one

(i) The planning module, as prepared and submitted by the applicant, is approved by the municipality as a proposed revision supplement for new land development to its Official Sewage Facilities Plan (Official Plan), and is adopted for submission to DEP transmitted to the delegated LA for approval in accordance with the requirements of 25 Pa. Code Chapter 71 and the *Pennsylvania Sewage Facilities Act* (35 P.S. §750),

OR

(ii) The planning module will not be approved by the municipality as a proposed revision or supplement for new land development to its Official Plan because the project described therein is unacceptable for the reason(s) checked below:

Check Boxes

- Additional studies are being performed by or on behalf of this municipality which may have an effect on the planning module as prepared and submitted by the applicant. Attached hereto is the scope of services to be performed and the time schedule for completion of said studies.
- The planning module as submitted by the applicant fails to meet limitations imposed by other laws or ordinances, officially adopted comprehensive plans and/or environmental plans (e.g., zoning, land use, 25 Pa. Code Chapter 71). Specific reference or applicable segments of such laws or plans are attached hereto.
- Other (attach additional sheet giving specifics).

Municipal Secretary: Indicate below by checking appropriate boxes which components are being transmitted to the approving agency.

- | | | |
|--|---|--|
| <input type="checkbox"/> Resolution of Adoption | <input type="checkbox"/> 3 Sewage Collection/Treatment Facilities | <input type="checkbox"/> 4A Municipal Planning Agency Review |
| <input type="checkbox"/> Module Completeness Checklist | <input type="checkbox"/> 3s Small Flow Treatment Facilities | <input type="checkbox"/> 4B County Planning Agency Review |
| <input type="checkbox"/> 2 Individual and Community Onlot Disposal of Sewage | | <input type="checkbox"/> 4C County or Joint Health Department Review |

 Municipal Secretary (print) Signature Date

RESOLUTION FOR PLAN REVISION FOR NEW LAND DEVELOPMENT

Resolution #18-038

RESOLUTION OF THE (SUPERVISORS) (COMMISSIONERS) (COUNCILMEN) of Abington Township
(TOWNSHIP) (BOROUGH) (CITY), Montgomery 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 Abington School District has proposed the development of a parcel of land identified as
land developer

Abington Senior High School, 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, community onlot systems, spray irrigation, retaining tanks, other, (please specify). Expansion of existing facility

WHEREAS, Abington Township 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 Abington hereby adopt and submit to DEP for its approval as a revision to the "Official Sewage Facilities Plan" of the municipality the above referenced Sewage Facilities Planning Module which is attached hereto.

I _____, Secretary, _____
(Signature)

Township Board of Supervisors (Borough Council) (City Councilmen), hereby certify that the foregoing is a true copy of the Township (Borough) (City) Resolution # _____, adopted, _____, 20____.

Municipal Address:

*Seal of
Governing Body*

Telephone _____

Component 3J Checklist

Applicant Checklist (✓ or N/A)	Materials Required to be Included in the Planning Package	DEP Completeness Review
DEP Checklist Letter		
✓	DEP checklist letter is attached with items checked off by the applicant (or applicant's authorized representative) as included	
✓	DEP checklist letter certification statement completed and signed	
Transmittal Letter (Form 3800-FM-BPNPSM0355)		
✓	Transmittal Letter is attached, completed and the appropriate boxes in Section (i) are checked.	
	Transmittal Letter is signed by the municipal secretary	
Resolution of Adoption (Form 3800-FM-BPNPSM0356)		
✓	Resolution of Adoption is attached and completed	
	Resolution of Adoption is signed by the municipal secretary	
	Resolution of Adoption has a visible municipal seal	
Component 4A - Municipal Planning Agency Review (Form 3800-FM-BPNPSM0362A)		
✓	Component 4A is attached, completed and signed	
N/A	Municipal Responses to Component 4A comments are included	
Component 4B - County Planning Agency Review (Form 3800-FM-BPNPSM0362B)		
✓	Component 4B is attached, completed and signed	
N/A	Municipal Responses to Component 4B comments are included	
Component 4C - County or Joint Health Department Review (Form 3800-FM-BPNPSM0362C)		
✓	Component 4C is attached, completed and signed	
N/A	Municipal Responses to Component 4C comments are included	
Component 3 Sewage Facilities Planning Module (Form 3800-FM-BPNPSM0353)		
<i>Section A: Project Information</i>		
✓	Section A.1. The Project Name is completed	
✓	Section A.2. The Brief Project Description is completed	
<i>Section B: Client Information</i>		
✓	Client Information is completed	
<i>Section C: Site Information</i>		
✓	Site Information is completed	
✓	A copy of the 7.5 minute USGS Topographic map is attached with the development site outlined, as required by the instructions and the checklist	
<i>Section D: Project Consultant Information</i>		
✓	Project Consultant Information is completed	
<i>Section E: Availability of Drinking Water Supply</i>		
✓	The appropriate box is checked in Section E	
✓	For existing public water supplies, the name of the company is provided	
✓	For public water supplies, the certification letter from the public water company is attached	
<i>Section F: Project Narrative</i>		

Component 3J Checklist

✓	The Project Narrative is attached	
✓	All information required in the module directions has been addressed	
<i>Section G: Proposed Wastewater Disposal Facilities</i>		
✓	Section G.1.a. The collection system boxes are checked	
N/A	The Pennsylvania Clean Streams Law (CSL) permit number is provided for existing systems	
✓	Section G.1.b. The questions on the collection system are completed	
✓	Section G.2.a. The appropriate treatment facility box is checked	
✓	For existing treatment facilities, the name is provided	
✓	For existing treatment facilities, the NPDES permit number is provided	
✓	For existing treatment facilities, the CSL permit number is provided	
N/A	For new treatment facilities, the discharge location is provided	
✓	Section G.2.b. The certification statement has been completed and signed by the wastewater treatment facility permittee or their representative	
✓	Section G.3. The plot plan is attached and contains all items in the module instructions under Section G.3	
✓	The plot plan will show the proposed sewer facilities, sewer extension and/or point of connection to the existing sewer line or point of discharge	
	Copies of easement(s) or right-of-way(s) are attached	
✓	Section G.4. The boxes are checked regarding Wetland Protection	
✓	Section G.5. The boxes are checked regarding Primary Agricultural Land	
✓	Section G.6. The boxes are checked confirming consistency with the Historic Preservation Act	
N/A	The Cultural Resources Notice (CRN) (Form 0120-PM-PY0003) is attached	
N/A	A return receipt for its submission to the PHMC is attached	
N/A	The PHMC review letter is attached	
✓	Section G.7. The boxes are checked regarding Pennsylvania Natural Diversity Inventory (PNDI)	
✓	Pennsylvania Natural Diversity Inventory (PNDI) Project Environmental Review Receipt is attached	
✓	PNDI Review Receipt, if no potential impacts identified, is not older than 2 years	
N/A	All supporting resolution documentation from jurisdictional agencies (when necessary) is attached and not older than 2 years	
N/A	A completed PNDI Large Project Form (PNDI Form) (Form	

Component 3J Checklist

N/A	8100-FM-FR0161) is attached with all supplemental materials and DEP is requested to complete the search.	
<i>Section H: Alternative Sewage Facilities Analysis</i>		
✓	The Alternative Sewage Facilities Analysis is attached	
✓	All information required in the module directions has been addressed	
<i>Section I: Compliance with Water Quality Standards and Effluent Limitations</i>		
N/A	The box is checked regarding Waters Designated for Special Protection	
N/A	The Social or Economic Justification is attached	
N/A	The box is checked regarding Pennsylvania Waters Designated As Impaired	
N/A	The box is checked regarding Interstate and International Waters	
N/A	The box is checked regarding Tributaries to the Chesapeake Bay and the required information is provided	
N/A	The Name of Permittee Agency, Authority, Municipality and the Initials of Responsible Agent are provided	
N/A	If discharge to an intermittent stream, dry swale or manmade ditch is proposed, provide evidence that a certified letter has been sent to each owner of property over which the discharge will flow until perennial conditions are met	
<i>Section J: Chapter 94 Consistency Determination</i>		
✓	A map showing the path of the sewage to the treatment facility and the location of the discharge is provided	
✓	Section J.1. The Project Flows are provided	
✓	Section J.2. The permitted, existing, and projected average and peak flows are provided in the table for collection, conveyance and treatment facilities	
✓	Section J.3.a. The appropriate box is checked indicating capacity in the Collection and Conveyance Facilities	
✓	Section J.3.b. The Collection System information is completed, signed and dated	
✓	Section J.3.b. The Conveyance System information is completed, signed and dated	
✓	Section J.4.a. The appropriate box is checked regarding projected overloads at the Treatment Facility	
✓	Section J.4.b. The Treatment Facility information is completed, signed and dated	
N/A	The Permittee of the wastewater treatment facility has submitted a Chapter 94 Wasteload Management Report, which includes the information for the collection and conveyance system to serve this project	
✓	An acceptable Wasteload Management Report Corrective Action Plan (CAP) and schedule has been submitted, as well as a connection management plan	
✓	A letter from the permittee, which grants allocations to the project	

Component 3J Checklist

✓	consistent with the CAP, and a copy of the connection management plan has been submitted	
N/A	Letter indicating the treatment plant is an interim regional treatment facility is attached	
<i>Section K: Treatment and Disposal Options</i>		
N/A	For proposed treatment facilities, the appropriate box is checked indicating the selected Treatment and Disposal Option	
<i>Section L: Permeability Testing</i>		
N/A	The Permeability Testing information is attached	
<i>Section M: Preliminary Hydrogeologic Study</i>		
N/A	The Preliminary Hydrogeologic Study is attached	
N/A	The Preliminary Hydrogeologic Study is signed and sealed by a Professional Geologist	
<i>Section N: Detailed Hydrogeologic Study</i>		
N/A	The Detailed Hydrogeologic Study is attached	
N/A	The Detailed Hydrogeologic Study is signed and sealed by a Professional Geologist	
<i>Section O: Sewage Management</i>		
✓	Section O.1. The box is checked indicating municipal or private facilities	
✓	If municipal, the remainder of Section O is not applicable	
N/A	If private, the required analysis and evaluation of sewage management options is attached	
N/A	Section O.2. The appropriate box is checked regarding the use of nutrient credits or offsets	
N/A	Section O.3. The Project Flows for the private facilities are provided	
N/A	Section O.4.a. The appropriate box is checked indicating capacity in the existing private Collection and Conveyance Facilities	
N/A	Section O.4.b. The private Collection System information is completed, signed and dated	
N/A	Section O.4.c. The private Conveyance System information is completed, signed and dated	
N/A	Section O.5.a. The appropriate box is checked regarding projected overloads at the private Treatment Facility	
N/A	Section O.5.b. The private Treatment Facility information is completed, signed and dated	
N/A	Section O.6. The box is checked indicating the municipality will assure proper operation and maintenance of the proposed private facilities	
N/A	The required documentation of sewage management is attached	
<i>Section P: Public Notification Requirement</i>		
✓	All Public Notification boxes in this section are checked	
N/A	The public notice is attached, if public notification is necessary	

Component 3J Checklist

N/A	All comments received as a result of the notice are attached	
N/A	The municipal responses to these comments are attached	
N/A	The box is checked indicating that no comments were received, if valid	
<i>Section Q: False Swearing Statements</i>		
✓	The planning module preparer's false swearing statement is completed and signed	
<i>Section R: Planning Module Review Fee</i>		
✓	The correct fee has been calculated	
✓	The correct fee has been paid	
N/A	The request for fee exemption has been checked	
N/A	The deed reference information is provided to support the fee exemption	
<i>Completeness Checklist</i>		
✓	The module completeness checklist is included	
	All completeness items have been checked as included by the municipality, as appropriate	
	The Municipal Official has signed and dated the checklist	

CERTIFICATION STATEMENT

I certify that this submittal is complete and includes all requested items. I understand that failure to submit a complete module package may result in a denial of the application.

Signed: *Setti Schantz*
Applicant (or Applicant's authorized representative)

Date: 8/20/18

Signed: _____
Municipal Secretary

Date: _____



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

Code No.
1-46001-222-3J

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 .

A. PROJECT INFORMATION (See Section A of instructions)

- Project Name Abington Senior High School - Abington Township
- Brief Project Description The proposed work to Abington Senior High School includes a gym addition, building addition, and new asphalt. These renovations are needed to accommodate a 9th grade.

B. CLIENT (MUNICIPALITY) INFORMATION (See Section B of instructions)

Municipality Name	County	City	Boro	Twp
Abington	Montgomery	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Municipality Contact Individual - Last Name	First Name	MI	Suffix	Title
Manfredi	Richard	J		Township Manager
Additional Individual Last Name	First Name	MI	Suffix	Title

Municipality Mailing Address Line 1	Mailing Address Line 2		
1176 Old York Road			
Address Last Line -- City	State	ZIP+4	
Abington	PA	19001	
Area Code + Phone + Ext.	FAX (optional)	Email (optional)	
(267) 536 - 1000			

C. SITE INFORMATION (See Section C of instructions)

Site (Land Development or Project) Name

Abington Senior High School

Site Location Line 1

900 Highland Avenue

Site Location Line 2

Site Location Last Line -- City

Abington

State

PA

ZIP+4

19001

Latitude

40.112143

Longitude

-75.131439

Detailed Written Directions to Site Heading north on PA-309, turn right onto Greenwood Avenue. Make a slight left onto Rices Mill Road after 1.3 miles then turn right to stay on Rices Mill Road in 0.2 miles. Rices Mill Road turns into Highland Avenue. Continue on Highland Avenue for 1.2 miles. Abington Senior High School will be located on the left side.

Description of Site The proposed work to Abington Senior High School includes a gym addition, building addition, and new asphalt. The project will construct a new 9th grade center relocating students into the existing high school building. The 6th grade will then move into the middle school. Therefore, there will be a grade level increase into the high school/middle school campus. In addition, there will be a grade level reduction, 6th grade, from the elementary schools.

Site Contact (Developer/Owner)

Last Name

Schneider

First Name

Thomas

MI Suffix

Phone

(215) 881-2525

Ext.

Site Contact Title

Director of Facilities, Abington School District

Site Contact Firm (if none, leave blank)

FAX

N/A

Email

ThomasSchneider@abington.k12.pa.us

Mailing Address Line 1

970 Highland Avenue

Mailing Address Line 2

Mailing Address Last Line -- City

Abington

State

PA

ZIP+4

19001

D. PROJECT CONSULTANT INFORMATION (See Section D of instructions)

Last Name

Harris

First Name

Glenn

MI

Suffix

Title

Senior Project Manager

Consulting Firm Name

Renew Design Group

Mailing Address Line 1

117 East Broad Street

Mailing Address Line 2

STE 4

Address Last Line -- City

Souderton

State

PA

ZIP+4

18964

Country

USA

Email

glennharris@renewdesigngroup.com

Area Code + Phone

(484) 443 - 4433

Ext.

Area Code + FAX

(484) 444 - 4433

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.
- 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: Aqua America, Inc

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. 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 system Expansion of existing facility

Clean Streams Law Permit Number _____

b. Answer questions below on collection system

Number of EDU's and proposed connections to be served by collection system. EDU's 17 additional EDU's are required for Abington Senior High School (the existing high school/middle school campus currently uses 225 EDU)

Connections 1

Name of:

existing collection or conveyance system Abington Township

owner Abington Township

existing interceptor Cheltenham Township, Interceptor A

owner Cheltenham Township

2. WASTEWATER TREATMENT FACILITY

Check all boxes that apply, and provide information on collection, conveyance and treatment facilities and EDU's served. This information will be used to determine consistency with Chapter(s) 91 (relating to general provisions), 92 (relating to national Pollution Discharge Elimination System permitting, monitoring and compliance) and 93 (relating to water quality standards).

a. Check appropriate box and provide requested information concerning the treatment facility

- New facility Existing facility Upgrade of existing facility Expansion of existing facility

Name of existing facility Philadelphia Northeast Water Pollution Control Plant

NPDES Permit Number for existing facility PA0026689

Clean Streams Law Permit Number _____

Location of discharge point for a new facility. Latitude _____ Longitude _____

b. The following certification statement must be completed and signed by the wastewater treatment facility permittee or their representative.

As an authorized representative of the permittee, I confirm that the _____
(Name from above) sewage treatment facilities can accept sewage flows from this project without adversely affecting the facility's ability to achieve all applicable technology and water quality based effluent limits (see Section I) and conditions contained in the NPDES permit identified above.

Name of Permittee Agency, Authority, Municipality _____

Name of Responsible Agent _____

Agent Signature _____ Date _____

(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.
- l. 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 www.dep.state.pa.us, select "subject" then select "technical guidance"). As a minimum this includes copies of the completed Cultural Resources Notice (CRN), a return receipt for its submission to the PHMC and the PHMC review letter.

7. PROTECTION OF RARE, ENDANGERED OR THREATENED SPECIES

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 www.naturalheritage.state.pa.us, and all required supporting documentation is attached. I request DEP staff to complete the required PNDI search for my project. I realize that my planning module will be considered incomplete upon submission to the Department and that the DEP review will not begin, and that processing of my planning module will be delayed, until a "PNDI Project Environmental Review Receipt" and all supporting documentation from jurisdictional agencies (when necessary) is/are received by DEP.

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 permittee. The permittee 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 High School/ Middle School Campus 63,839 gpd
2. Total Sewage Flows to Facilities (pathway from point of origin through treatment plant)

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

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

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

	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						
Conveyance						
Treatment						

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 _____

Name of Responsible Agent _____

Agent Signature _____ Date _____

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

c. Conveyance System

Name of Agency, Authority, Municipality _____

Name of Responsible Agent _____

Agent Signature _____

Date _____

4. Treatment Facility

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

YES NO

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

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

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

- b. Name of Agency, Authority, Municipality _____
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.
4. A discharge to a perennial surface water body is proposed, and the information requested in Section K.4. of the planning module instructions are attached.

L. PERMEABILITY TESTING (See Section L of instructions)

- 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 purchase 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.

- b. Collection System

Name of Responsible Organization _____

Name of Responsible Agent _____

Agent Signature _____

Date _____

- c. Conveyance System

Name of Responsible Organization _____

Name of Responsible Agent _____

Agent Signature _____

Date _____

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".

Yes No

- 1. Does the project propose the construction of a sewage treatment facility ?
- 2. Will the project change the flow at an existing sewage treatment facility by more than 50,000 gallons per day?
- 3. Will the project result in a public expenditure for the sewage facilities portion of the project in excess of \$100,000?
- 4. Will the project lead to a major modification of the existing municipal administrative organizations within the municipal government?
- 5. Will the project require the establishment of *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 cont'd. (See Section P of instructions)

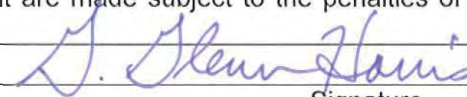
- 9. Does the project involve the use of large volume onlot sewage disposal systems (Flow > 10,000 gpd)?
- 10. Does the project require resolution of a conflict between the proposed alternative and consistency requirements contained in §71.21(a)(5)(i), (ii), (iii)?
- 11. Will sewage facilities discharge 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.

G. Glenn Harris

Name (Print)



Signature

Senior Project Manager

May 3, 2018

Title

Date

117 East Broad Street, Suite 4, Souderton, PA 18964

(484) 443-4433

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 \$_____ 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.

$$\#11 \quad \text{Lots (or EDUs)} \times \$50.00 = \$ 550$$

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:

$$\# \quad \text{Lots (or EDUs)} \times \$35.00 = \$$$

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)

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 4285 gpd
2. Total Sewage Flows to Facilities (pathway from point of origin through treatment plant)

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

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

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

	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	820000	1630000	351000	1200000	355000	1208000
Conveyance	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>
Treatment	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>

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

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

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

b. Collection System

Name of Agency, Authority, Municipality TOWNSHIP OF ABINGTON, MONTGOMERY COUNTY, PA

Name of Responsible Agent George Wrigley, Director

Agent Signature *George Wrigley* Date August 9, 2018



Township of Abington

Wastewater Treatment

Wayne C. Luker, *President*

Steven N. Kline, *Vice President*

Richard J. Manfredi, *Manager*

George Wrigley, *Director*

May 31, 2018

Cheltenham Township
8230 Old York Road
Elkins Park, Pennsylvania 19027-1589

Attention: Mr. Bryan T. Havir, P.P., AICP, Township Manager

RE: Township of Abington –Abington Senior High School Addition:
Sanitary Sewer Planning Module review and verification request

Dear Mr. Havir,

The Township of Abington, Montgomery County has received a Planning Module Component 3 "Sewage Collection and Treatment Facilities" request from Renew Design Group for the proposed addition to the existing Abington Senior High School campus, located at 900 Highland Avenue, Abington, PA 19001 (Parcel No. 30-00-29044-005); on behalf of the Abington School District.

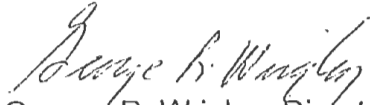
The proposed project will construct a 2 ½ story addition to the existing High School building. The sanitary wastewater from the proposed addition will be conveyed via existing gravity collection sewers to the Abington Township Stewart Avenue Flow Metering site, which discharges into the Cheltenham Township sewer conveyance system and Interceptor A. The net total projected increase in daily sanitary flows as a result of relocating the district's 6th grade population to this campus is 4,285 gallons per day (GPD) or an equivalent of 16 EDU. We have reviewed the enclosed Sewage Flow Analysis and concur that the anticipated increase is 16 EDU. The Connection Management Plan between Township of Abington and Cheltenham Township provides for an estimated 25 EDU for this project.

We have spoken to PaDEP, Boucher & James (Cheltenham Township's consulting engineers) and the Philadelphia Water Department (PWD) regarding the coordination of submitting each entity's portion of the Planning Module. We were instructed to first submit the Planning Module to you for conveyance review, followed by your submission of the conveyance capacity verification to PWD (we have included an additional full set of documents for your use in this submission to PWD). Subsequent to the receipt of your completed Section J and PWD's completed Section J, Abington Township will add our respective Section J, assemble all the documents and submit the entire package to PaDEP. It is our understanding that either Abington School District or Renew Design Group have already contacted you regarding your Contract for Professional Services and the review fees.

The Planning Module submission consists of 2 sets of the following:

- A completed Planning Module Component 3
- PNDI Project Environmental Receipt with Location Map
- Renew's Project Narrative, Alternative Analysis, and Sewage Flow Analysis
- Site Plan for Proposed Abington High School Addition
- Figure A –Sanitary Sewer Flowpath
- Figure B2-S: Abington's Historical Stewart Avenue flow data
- Figure B3-S: Abington's Projected Stewart Avenue flow data (including the 16 EDU)
- Sheet No's. C1.1, C2.0 and C4.0 prepared by Gilbert Architects, Inc.

If you have any questions I can be reached at 215-884-8329 or gwrigley@abington.org.
Sincerely,



George R. Wrigley, Director
Abington Wastewater Utilities Department

Enclosure

pc: Mr. Richard J. Manfredi, Manager, Township of Abington
Ms. Amy Montgomery, PE., Abington Director of Engineering & Code Enforcement
Mr. Seth Schwartzberg, PE. Project Designer, Renew Design Group
Mr. Thomas Schneider, Supervisor of Facilities, Abington School District

Site Plan for Proposed Abington High School Additions

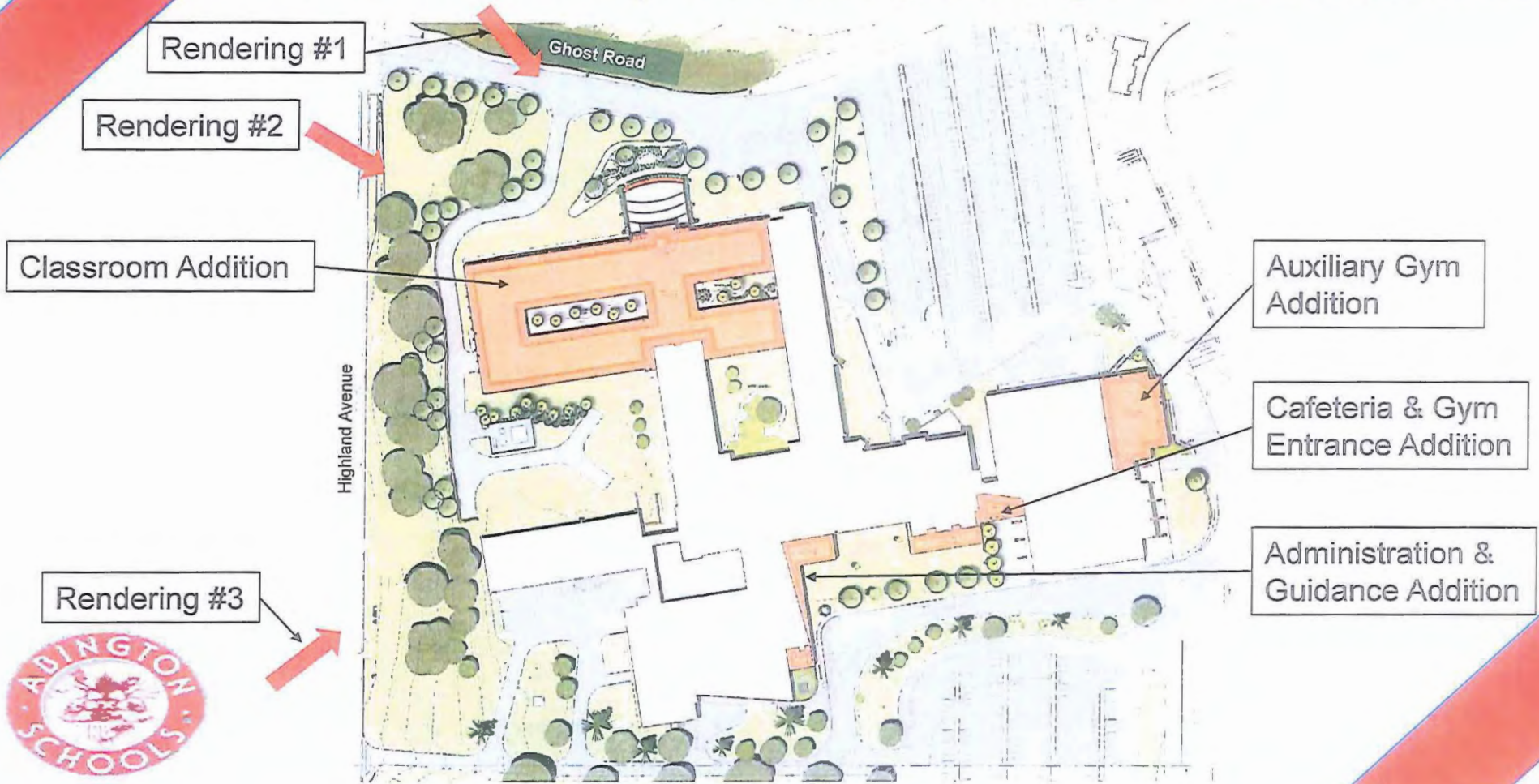
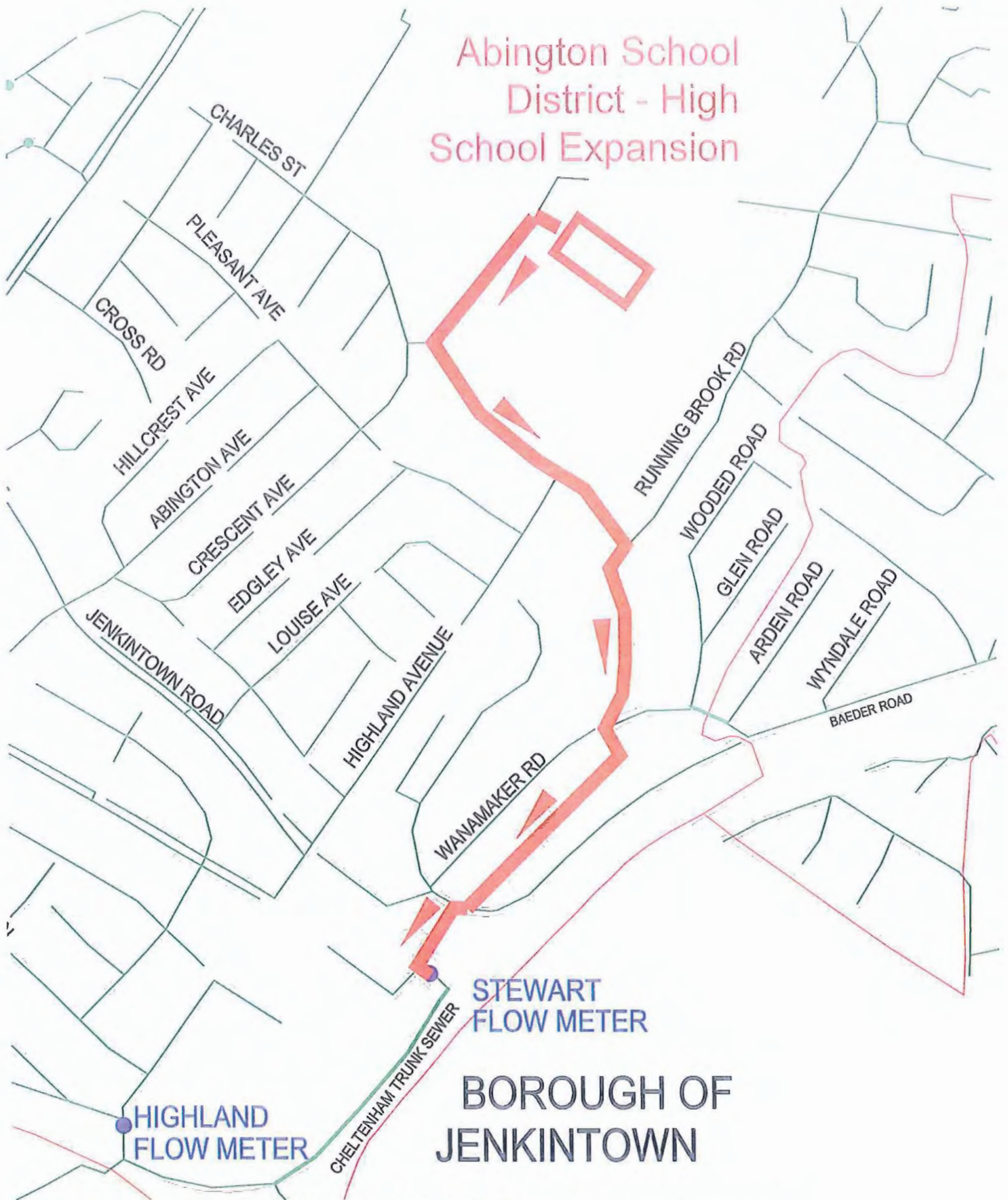


FIGURE A



ABINGTON TOWNSHIP EXEMPTION MAILER - High School Expansion
Sanitary Sewer Flowpath to Stewart Ave. Flow Meter at Cheltenham Twp.

FIGURE B2-S

ABINGTON TOWNSHIP STEWART METER - 2017

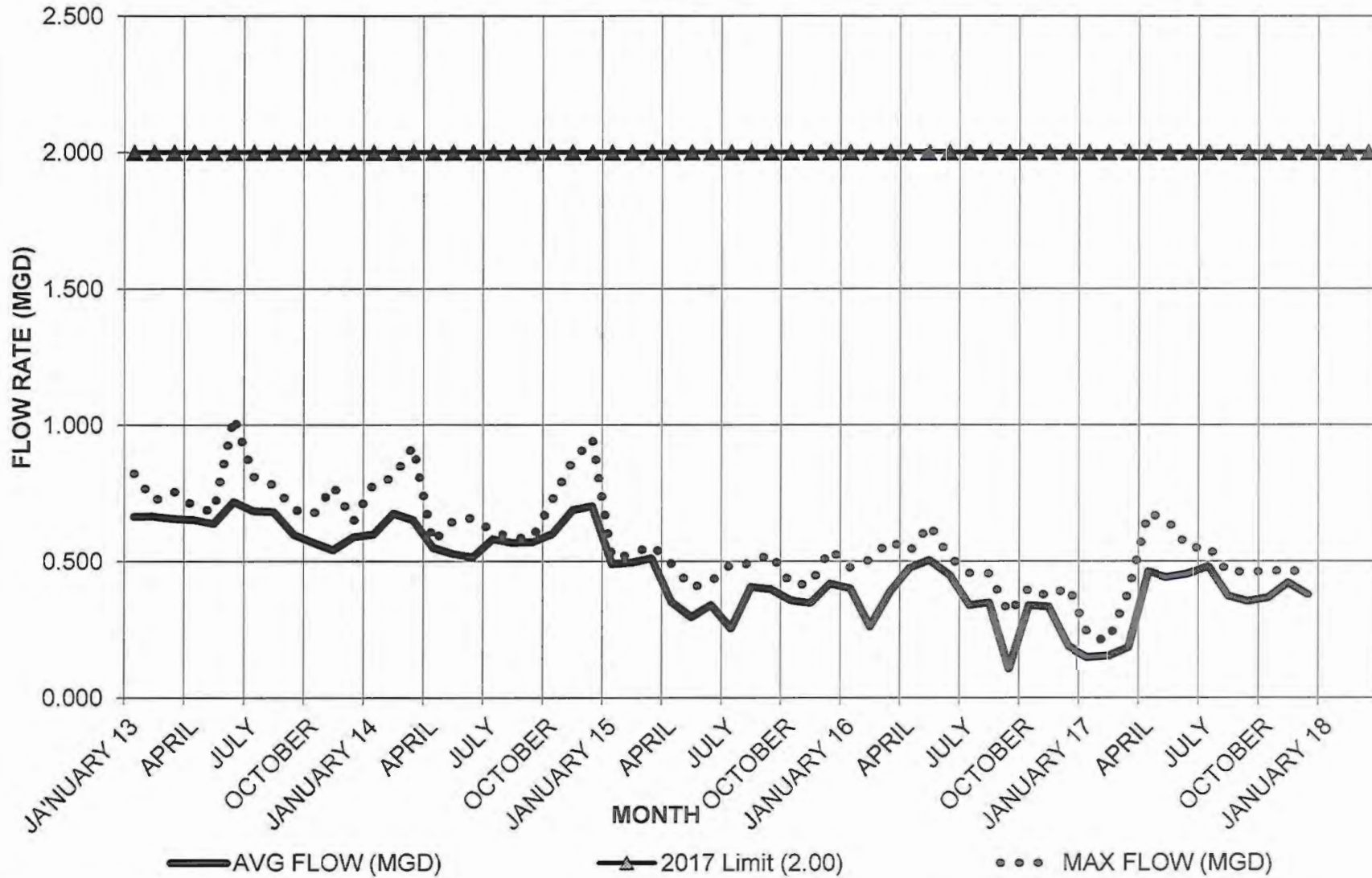


FIGURE B3-S

PROJECTIONS FOR STEWART METER

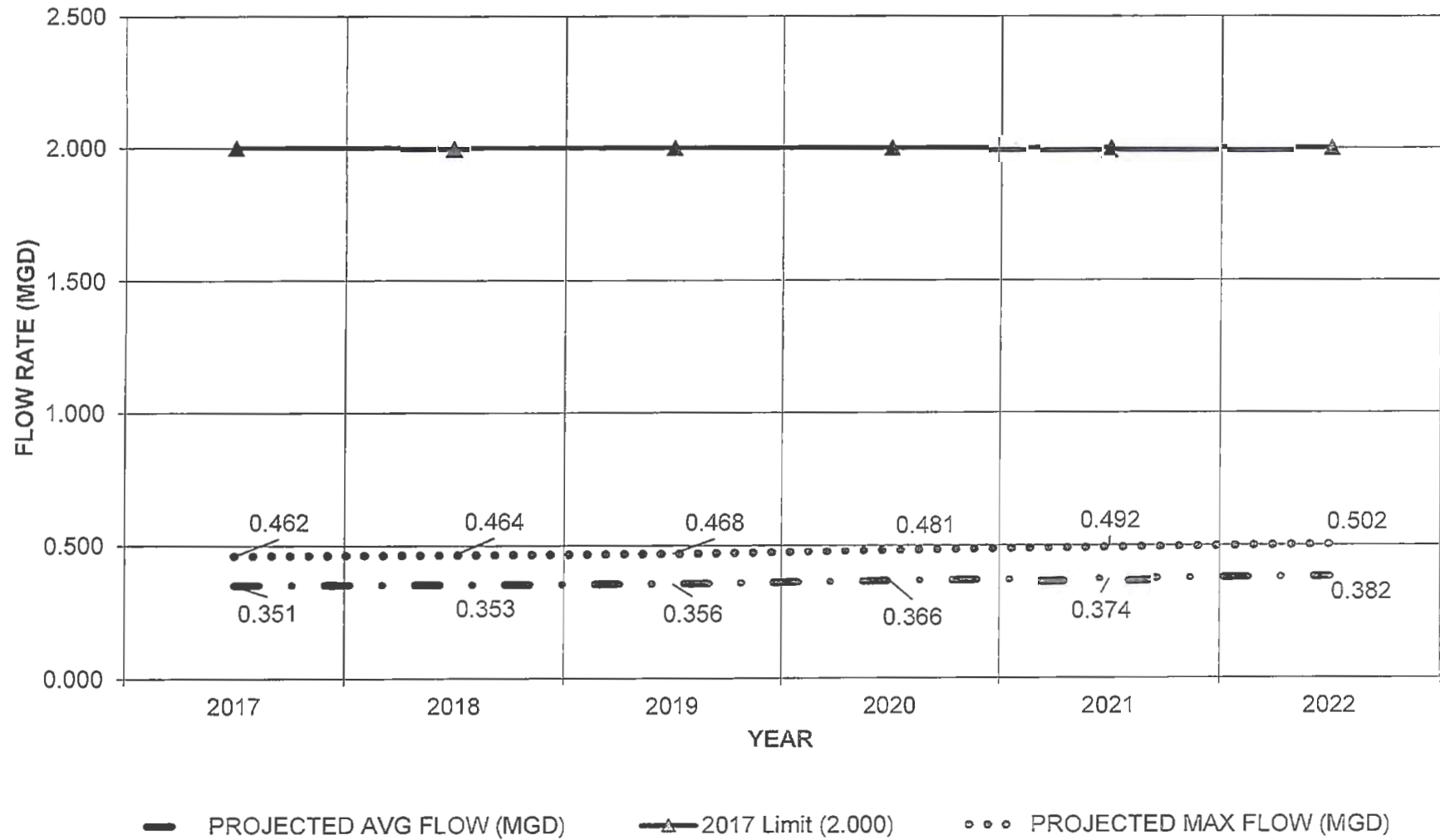


TABLE 2

BAEDER CREEK HIGHLAND INTERCEPTOR CAPACITY EVALUATION

Stewart Avenue Meter to Horace Avenue

PROJECTED FLOWS

Tributary Sewer Connection	Additional Tributary Flow (mgd)	EDU Total	AvgDF (mgd)	MaxDF (mgd)	MH No	Inv	Dia. (in)	Slope	Pipe Capacity (mgd)	Average Remaining Capacity (mgd)	Peak Hryl Remaining Capacity (mgd)
		=EDU	Node I/I=	0.00							
Highland Ave.	0.3510	1,325	0.351	1.19	4980	100.00	12	0.01500	2.82	2.471	1.628
	0.0	=EDU	Node I/I=	0.00							
mgd	0.000	1,325	0.351	1.193	4981	100.00	12	0.01500	2.82	2.471	1.628
	0.0	=EDU	Node I/I=	0.00							
	0.000	1,325	0.351	1.193	4982	100.00	12	0.00500	1.63	1.278	0.436
	0.0	=EDU	Node I/I=	0.00							
	0.000	1,325	0.351	1.193	4983	100.00	12	0.02300	3.49	3.143	2.301
Canterbury High School Connection	16.2	=EDU	Node I/I=	0.00							
	0.00429	1,341	0.355	1.208	4873	100.00	12	0.01000	2.30	1.949	1.096
	0.0	=EDU	Node I/I=	0.00							
Along Runningbrook Rd.	0.000	1,341	0.355	1.208	4984	251.16	12	0.01100	2.42	2.061	1.208
	0.0	=EDU	Node I/I=	0.00							
	0.000	1,341	0.355	1.208	4985	248.57	12	0.02000	3.26	2.903	2.050
	0.0	=EDU	Node I/I=	0.00							
	0.000	1,341	0.355	1.208	4986	247.06	12	0.00900	2.19	1.830	0.978
	0.0	=EDU	Node I/I=	0.00							
	0.000	1,341	0.355	1.208	4987	242.09	12	0.00700	1.93	1.572	0.720
ISCO flow meter	0.0	=EDU	Node I/I=	0.00							
	0.000	1,341	0.355	1.208	4988	239.84	12	0.02600	3.72	3.360	2.507
	0.0	=EDU	Node I/I=	0.00							
	0.000	1,341	0.355	1.208	4989	219.55	12	0.00500	1.63	1.274	0.421
	0.0	=EDU	Node I/I=	0.00						MINIMUM	
	0.000	1,341	0.355	1.208	4990	215.30	12	0.02200	3.42	3.062	2.209
	0.0	=EDU	Node I/I=	0.00							
	0.000	1,341	0.355	1.208	4991	212.75	12	0.01800	3.09	2.736	1.883

TABLE 2
BAEDER CREEK HIGHLAND INTERCEPTOR CAPACITY EVALUATION

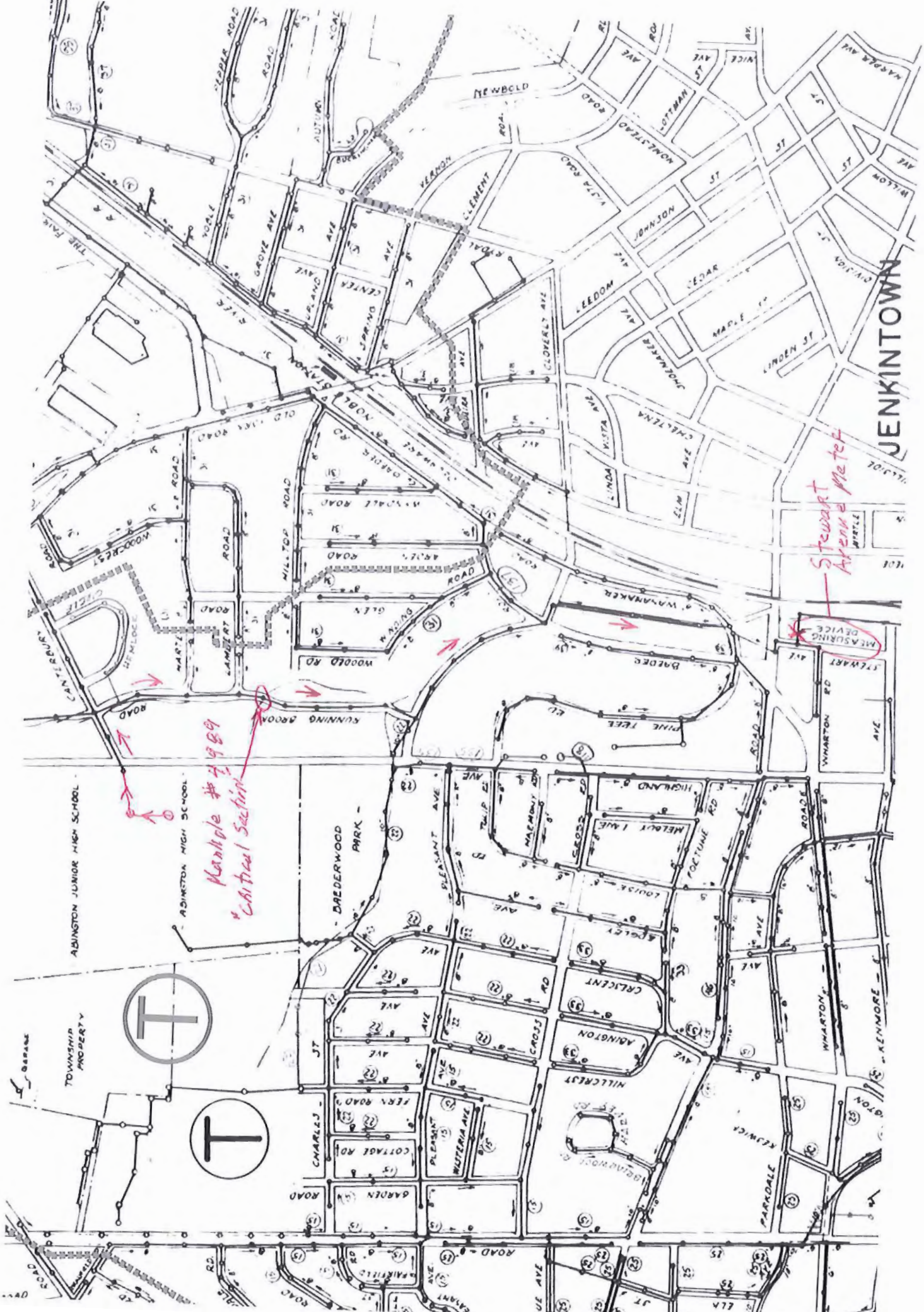
Stewart Avenue Meter to Horace Avenue

PROJECTED FLOWS

Tributary Sewer Connection	Additional Tributary Flow (mgd)	EDU Total	AvgDF (mgd)	MaxDF (mgd)	MH No	Inv	Dia. (in)	Slope	Pipe Capacity (mgd)	Average Remaining Capacity (mgd)	Peak Hrly Remaining Capacity (mgd)
	0.0	=EDU	Node I/I=	0.00							
	0.000	1,341	0.355	1.208	4992	212.00					
							12	0.02800	3.86	3.500	2.647
72800											
Baeder wood Park	274.7	=EDU	Node I/I=	0.00							
Trunk sewer tie in	0.0728	1,615	0.428	1.455	4993	212.00					
Two sections south of Highland Ave. crossing							15	0.02100	6.05	5.626	4.599
	0.0	=EDU	Node I/I=	0.00							
	0.000	1,615	0.428	1.455	4994	212.00					
							15	0.01300	4.76	4.335	3.308
	0.0	=EDU	Node I/I=	0.00							
	0.000	1,615	0.428	1.455	4995	212.00					
							14	0.01400	4.11	3.684	2.657
	0.0	=EDU	Node I/I=	0.00							
	0.000	1,615	0.428	1.455	4996	220.46					
							15	0.02000	5.91	5.480	4.453
	0.0	=EDU	Node I/I=	0.00							
	0.000	1,615	0.428	1.455	4997	218.30					
							15	0.02000	5.91	5.480	4.453
	0.0	=EDU	Node I/I=	0.00							
	0.000	1,615	0.428	1.455	4998	100.00					
							15	0.02000	5.91	5.480	4.453
Baeder Road tie in	0.0	=EDU	Node I/I=	0.00							
	0.000	1,615	0.428	1.455	4999	100.00					
							15	0.00500	2.95	2.526	1.499
								VCP			
	0.0	=EDU	Node I/I=	0.00							
Wanamaker Road	0.000	1,615	0.428	1.455	5000	100.00					
							14	0.00350	2.06	1.628	0.601
								CIP			
	0.0	=EDU	Node I/I=	0.00							
	0.000	1,615	0.428	1.455	5001	100.00					
							14	0.00350	2.06	1.628	0.601
	0.0	=EDU	Node I/I=	0.00							
Parallel to Baeder Creek	0.000	1,615	0.428	1.455	5002	100.00					
							14	0.00350	2.06	1.628	0.601
	0.0	=EDU	Node I/I=	0.00							
	0.000	1,615	0.428	1.455	5003	251.16					
							14	0.00350	2.06	1.628	0.601
	460.0	=EDU	Node I/I=	0.00							
MH on Wanamaker Rd	0.122	2,075	0.550	1.870	4943	248.57					
							15	0.00350	2.47	1.922	0.602

TABLE 2
BAEDER CREEK HIGHLAND INTERCEPTOR CAPACITY EVALUATION
 Stewart Avenue Meter to Horace Avenue
 PROJECTED FLOWS

Tributary Sewer Connection	Additional Tributary Flow (mgd)	EDU Total	AvgDF (mgd)	MaxDF (mgd)	MH No	Inv	Dia. (in)	Slope	Pipe Capacity (mgd)	Average Remaining Capacity (mgd)	Peak Hrly Remaining Capacity (mgd)
	0.0	=EDU	Node I/I=	0.00							
	0.000	2,075	0.550	1.870	4965	247.06					
							15	0.00350	2.47	1.922	0.602
							VCP				
	0.0	=EDU	Node I/I=	0.00							
MH on Jenkintown Rd	0.000	2,075	0.550	1.870	5004	242.09					
							15	0.00350	2.47	1.922	0.602
							CIP				
	0.0	=EDU	Node I/I=	0.00							
	0.000	2,075	0.550	1.870	5005	239.84					
							15	0.00350	2.47	1.922	0.602
	0.0	=EDU	Node I/I=	0.00							
	0.000	2,075	0.550	1.870	5006	219.55					
						216.40	14	0.00350	2.06	1.506	0.186
	0.0	=EDU	Node I/I=	0.00							
Stewart Meter Site MH	0.000	2,075	0.550	1.870	METER	215.30					
							15	0.00350	2.47	1.922	0.602



JENKINTOWN

ABINGTON JUNIOR HIGH SCHOOL
ABINGTON HIGH SCHOOL

DRERWOOD PARK

Sample # 1989
Central Section

Stewart Avenue Meter

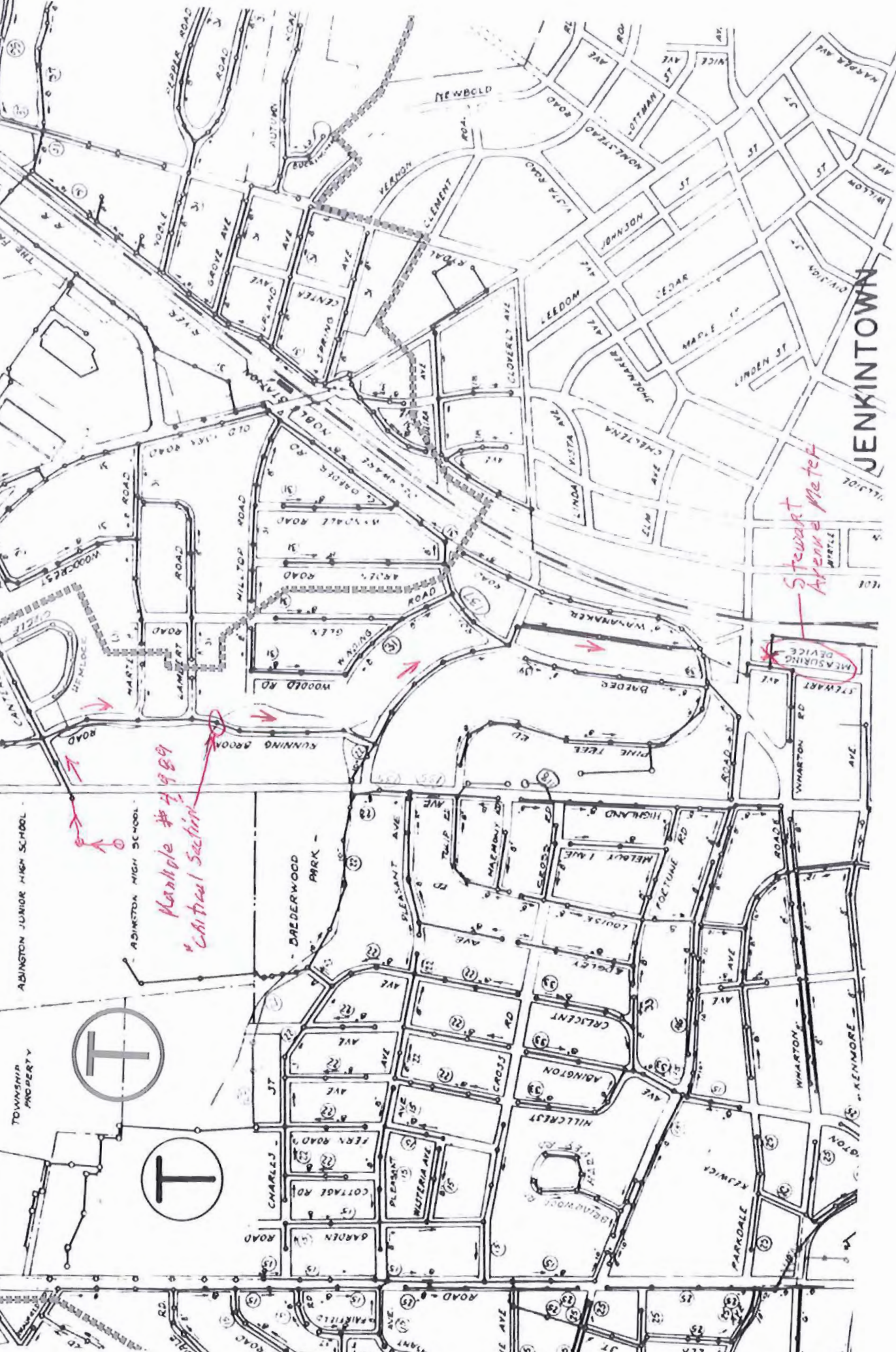
MEASURING DEVICE

T

T

TOWNSHIP PROPERTY

SEPARATE



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 High School/ Middle School Campus 63,839 gpd
2. Total Sewage Flows to Facilities (pathway from point of origin through treatment plant)

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

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

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

	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	1,000,000	2,034,000	650,000	1,575,000	750,000	1,820,000
Conveyance	2,400,000	4,760,000	4,960,000	2,760,000	2,100,000	2,820,000
Treatment						

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? SEE ATTACHED LETTER FROM PA-DEP (PG 4)

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 CHELLENHAM TOWNSHIP
 Name of Responsible Agent BRYAN T. HAVIR, TOWNSHIP MANAGER
 Agent Signature [Signature] Date 7-13-18

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

c. Conveyance System

Name of Agency, Authority, Municipality CHELTENHAM TOWNSHIP
Name of Responsible Agent BRYANT, HAVIR, Township Manager
Agent Signature *[Signature]*
Date 7-13-18

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 _____
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.
4. A discharge to a perennial surface water body is proposed, and the information requested in Section K.4. of the planning module instructions are attached.

L. PERMEABILITY TESTING (See Section L of instructions)

- 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.



pennsylvania
DEPARTMENT OF ENVIRONMENTAL
PROTECTION

June 16, 2015

Mr. Bryan Havar
Township Manager
Cheltenham Township
8230 Old York Road
Elkins Park, PA 19027-1589

Re: Sewage
Chapter 94 CMP
Cheltenham Township
Montgomery County

Dear Mr. Havar:

The Department of Environmental Protection (DEP) has reviewed your May 29, 2015, revised Connection Management Plan (CMP) under Chapter 94.

The revised listing incorporates previous connection allocations in a comprehensive format. The CMP requests a total of 584 equivalent dwelling units (EDUs) for 2015, while recognizing that the total potential projects for the next 5 years involve a significantly greater number of connections. In light of the submitted documentation showing a reduction of flows as a result of work completed in the sewershed, the Department approves the release of the 584 EDUs as identified in the attached tables.

We request that Cheltenham Township and its tributary municipalities continue to submit the appropriate CMP table with planning submissions, i.e., sewage facilities planning module application mailers and planning modules for new land development that lists the project's allocated capacity. Please note that projects that require Act 537 Planning Approval must either include a CMP allocation for the entire project's associated connection flows or be submitted as phased projects, depending upon the project's nature and the availability of connections.

Cheltenham Township must continue timely action regarding the Corrective Action Plan implementation, Act 537 Plan revision, and collection of metered data for sewer line rehabilitation work accomplished to date. DEP may periodically request Cheltenham Township to submit progress reports on these action items.

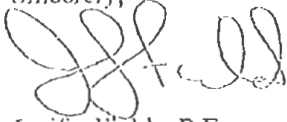
Mr. Bryan Havar

- 2 -

June 16, 2015

If you have any questions regarding the above information, please call me at 484.250.5970.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jenifer Fields', with a stylized flourish at the end.

Jenifer Fields, P.E.
Regional Manager
Clean Water

Enclosure: CMP tables (3)

cc: Montgomery County Planning Commission
Montgomery County Health Department
Philadelphia Water Department
Abington Township
Jenkintown Borough
Mr. O'Neil
Planning Section
Re 30 (GJB15CLW)167-1

CHELTENHAM TOWNSHIP CONNECTION MANAGEMENT PLAN ("CMP")	
Property	EDU'S Needed for 2015
Elkins Estate (new development of former Dominican Retreat House) 1750 Ashbourne Road, Elkins Park	63
Temple Healthcare (Hope Lodge property - adaptive reuse) 100-110 Laurel Avenue, Cheltenham	15
Unallocated Amount	15
Curtis Hall (banquet facilities expansion) 1250 W. Church Road, Wyncote	40
Wyncote Commons (adaptive reuse) 527 Glenside Avenue, Glenside	15
Keswick Hardware/Restaurant (adaptive reuse) Easton Road, Glenside	12
Ashbourne Meadows Development (former Ashbourne Country Club site) Ashbourne Road, Cheltenham	144
Wyncote Development (for Phase III) Old Cedarbrook Road, Wyncote	28
Cheltenham Mall (redevelopment) 2395 W. Cheltenham Avenue, Wyncote	20
Holy Sepulchre Cemetery (new office building) W. Waverly Road and Cheltenham Avenue, Glenside	2
Ogontz Shopping Center (building addition) 8200 Ogontz Avenue, Wyncote	11
Mora Shopping Center (building addition) 7320 Old York Road, Elkins Park	2
Retail/Office/Apts - Multi Use (retrofit) 118 Central Avenue, Cheltenham	2
Hair Salon (Jeffrey Marshall) (adaptive reuse) 101 Central Avenue, Cheltenham	2
Quadruplex (John Corbett) (adaptive reuse) 404 Central Avenue, Cheltenham	2
Single Family Home (Arcadia University) (new classrooms) 6 Royal Avenue, Glenside	5
TOTAL	383

TABLE B3
Abington Township Wastewater
Land Development & Property Renovation Status By Meter Size
As of December 31, 2014

MAP ID	Cheltenham Development	Drainage Area	Meter Size	# EDU Assessed	Previous # EDU In Use	# EDU Connected In 2014	# EDU Available	Projected EDU Connections				
								2015	2016	2017	2018	2019
ABINGTON TOWNSHIP TO CHELTENHAM:												
AN07	910 Township Line Rd (Ranches Embassy)	CHELT	Commercial	2	0	0	2	2				
								Additional Flow (MGD)				
								0.001	-	-	-	-
								Maximum Monthly Flow (add flow X 1.18)				
								0.001	-	-	-	-
AR06	Church Rd. Subdivision - Dean Kempdes	CHELT	Fisher	1	0	0	1	1				
AR07	130 Fisher Rd. (Judy Robinson)	CHELT	Fisher	1	0	0	1	1				
AR09	323 Holmcrest Ave. (Jenny Glebar)	CHELT	Fisher	1	0	0	1	1				
	Holmcrest Road Residential	CHELT	Fisher	1	0	0	1	0	0	1		
Total				3			3	3	0	0	0	0
								Additional Flow (MGD)				
								0.001	-	-	-	-
								Maximum Monthly Flow (add flow X 1.18)				
								0.001	-	-	-	-
AP09	Highland Vacant Lots	CHELT	Highland	8	0	0	8	1	1	1	1	1
AP10	Highland Apartments	CHELT	Highland	50	0	0	50	0	0	0	0	0
AP11	Stewart Press Steel Apartments	CHELT	Highland	320	0	0	320	0	0	0	50	50
	Pat Deacon (Arund Ave. Residential)	CHELT	Highland	1	0	0	1	0	0	1		
Total				378			378	1	1	1	51	51
								Additional Flow (MGD)				
								0.000	0.000	0.000	0.014	0.014
								Maximum Monthly Flow (add flow X 1.18)				
								0.000	0.000	0.000	0.016	0.016
AR101	830 Fox Chase Rd (Smith)	CHELT	Jenkintown	16	0	0	16	0	0	16		
AR12	365 Rafting Hill Rd	CHELT	Jenkintown	1	0	0	1	1				
AR13	367 Rafting Hill Rd	CHELT	Jenkintown	1	0	0	1	1				
AN02	St. Basil (Nancy Golego Apartments)	CHELT	Jenkintown	160	0	0	160	0	40	40	40	40
AN03	Fox Chase Apartments	CHELT	Jenkintown	72	0	0	72	0	35	36		
AN08	1013 Fox Chase Rd (Saint Michael's)	CHELT	Jenkintown	5	0	0	5	5				
AN09	689 Jenkintown (Kokowsky)	CHELT	Jenkintown	1	0	0	1	1				
AN12	YMCA Foxchase (Gilmor Property)	CHELT	Jenkintown	12	0	0	12	0	0	12		
AP07	Shelnie Commercial	CHELT	Jenkintown	25	0	0	25	10	5	6	3	2
AP17	Cedar & Fox Chase Residential	CHELT	Jenkintown	60	0	0	60	0	0	0	50	50
AP19	Jenkintown OLDS & Vacant Lots	CHELT	Jenkintown	3	0	0	3	0	0	1	1	1
AP14	Cedar Rd. (Denish Residential)	CHELT	Jenkintown	10	0	0	10	0	1	1	1	1
AP15	Cedar & Cedar Glen Residential	CHELT	Jenkintown	10	0	0	10	0	2	2	2	2
AP16	Averiscope Park	CHELT	Jenkintown	50	0	0	50	2	2	2	2	2
AP21	Shelnie OLDS	CHELT	Jenkintown	2	0	0	2	0	1	1	1	1
Total				648			648	20	67	116	100	59
								Additional Flow (MGD)				
								0.005	0.023	0.031	0.027	0.026
								Maximum Monthly Flow (add flow X 1.18)				
								0.006	0.027	0.036	0.031	0.031
AR10	2312 Jenkintown (Cora)	CHELT	Keswick	1	0	0	1	1				
AN01	Salisbury Medical	CHELT	Keswick	24	0	0	24	12	12			
AP05	Keswick Commercial	CHELT	Keswick	250	0	0	250	63	10	10	10	10
AP17	Now Life Church	CHELT	Keswick	60	0	0	60	7	5	5	5	5
AP18	Keswick Apartments	CHELT	Keswick	200	0	0	200	8	5	5	5	5
AP19	Keswick Elderly Apartments	CHELT	Keswick	44	0	0	44	12	5	5	2	2
Total				570			570	104	37	25	27	22
								Additional Flow (MGD)				
								0.026	0.010	0.007	0.006	0.006
								Maximum Monthly Flow (add flow X 1.18)				
								0.033	0.012	0.008	0.007	0.007
AP06	Perry Commercial	CHELT	Perry	5	0	0	5	1	1	1	1	1
AP20	Perry Vacant Lots	CHELT	Perry	10	0	0	10	1	1	1	1	1
Total				15			15	2	2	2	2	2
								Additional Flow (MGD)				
								0.001	0.001	0.001	0.001	0.001
								Maximum Monthly Flow (add flow X 1.18)				
								0.001	0.001	0.001	0.001	0.001
AR11	2159 Pleasant Ave. (Wysocz)	CHELT	Stewart	1	0	0	1	0	1			
AN09	307 Stewart (Riverview Tavern)	CHELT	Stewart	1	0	0	1	0	1			
AN11	Abington Hospital Medical Offices	CHELT	Stewart	25	0	0	25	0	0	0	25	
AN08	Stewart Commercial	CHELT	Stewart	250	0	0	250	17	13	7	7	7
AN22	Stewart Vacant Lots	CHELT	Stewart	20	0	0	20	1	1	1	1	1
AN23	Stewart OLDS	CHELT	Stewart	11	0	0	11	1	1	1	1	1
AP24	Copper Beach Elementary Addition	CHELT	Stewart	10	0	0	10	0	1	1	1	1
AP25	Abington Hospital Addition	CHELT	Stewart	200	0	0	200	0	5	10	5	10
AP26	Abington High School Addition	CHELT	Stewart	25	0	0	25	0	1	1	1	1
Total				543	0	0	543	19	24	21	41	21
								Additional Flow (MGD)				
								0.005	0.006	0.006	0.011	0.009
								Maximum Monthly Flow (add flow X 1.18)				
								0.006	0.006	0.007	0.013	0.007

REVISED TOTAL EDU 2015 151

Projects being proposed for 2015 Estimated EDU'S

This request is being submitted to Cheltenham Township and the PaDep.

1. 93 York Road
 - a. Land Development AAA Car Care Center -- 3 EDUS

2. 101 York Road
 - a. Glanzmann Service Center – 3 EDUS

3. 117 York Road
 - a. 12,000 sqft retail store -- 1 EDU

4. 210 York Road
 - a. Brew Pub – 4.5-6 EDUS

5. 216 York Road
 - a. Office - retail -- 1 EDU

6. 309 York Road
 - a. Event Center - Basement – 2-4 EDUS

7. 455 York Road Suite A
 - a. Dollar Store – 1 EDU

8. 461 York Road
 - a. Helwig Funeral Home (current boutique) to Restaurant – 5 EDUS

9. 471 York Road
 - a. Goodman Properties -- 4/ 2,000 SF Retail, 5 EDUS

10. 501 York Road
 - a. Former Dunkin Donuts to Restaurant – 4 EDUS

11. 610 York Road
 - a. Discussing several new tenant fit outs – 4 EDUS

12. 680 York Road
 - a. Professional Suite 18,000 sqft – 3 EDUS

13. 720 Greenwood Avenue – Currently Offices

- a. Midgard Properties – 10 Condos - 7.5 EDUS
- b. Midgard Properties – 4,000 SF Retail - 2 EDUS

Total of 49.5 EDUS Requested

As previously discussed Jenkintown Borough would like to take this allotment of EDUs in an unallocated pool due to the lack of lead time on planning and project specifics changing and also for mom and pop walk ins that the Borough experiences.

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 system Expansion of existing facility

Clean Streams Law Permit Number _____

b. Answer questions below on collection system

Number of EDU's and proposed connections to be served by collection system. EDU's 17 additional EDU's are required for Abington Senior High School (the existing high school/middle school campus currently uses 225 EDU)

Connections 1

Name of:

existing collection or conveyance system Abington Township

owner Abington Township

existing interceptor Cheltenham Township, Interceptor A

owner Cheltenham Township

2. WASTEWATER TREATMENT FACILITY

Check all boxes that apply, and provide information on collection, conveyance and treatment facilities and EDU's served. This information will be used to determine consistency with Chapter(s) 91 (relating to general provisions), 92 (relating to national Pollution Discharge Elimination System permitting, monitoring and compliance) and 93 (relating to water quality standards).

a. Check appropriate box and provide requested information concerning the treatment facility

- New facility Existing facility Upgrade of existing facility Expansion of existing facility

Name of existing facility Philadelphia Northeast Water Pollution Control Plant

NPDES Permit Number for existing facility PA0026689

Clean Streams Law Permit Number 5172405

Location of discharge point for a new facility. Latitude N/A Longitude N/A

b. The following certification statement must be completed and signed by the wastewater treatment facility permittee or their representative.

As an authorized representative of the permittee, I confirm that the PHILA. NEWPCP (Name from above) sewage treatment facilities can accept sewage flows from this project without adversely affecting the facility's ability to achieve all applicable technology and water quality based effluent limits (see Section I) and conditions contained in the NPDES permit identified above.

Name of Permittee Agency, Authority, Municipality PHILA. WATER DEPT.

Name of Responsible Agent ERIC PONERT, S.E.O.

Agent Signature Eric Pat Date 8/6/18

(Also see Section I. 4.)

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 High School/ Middle School Campus 63,839 gpd
2. Total Sewage Flows to Facilities (pathway from point of origin through treatment plant)

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

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

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

	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						
Conveyance						
Treatment*	210	420	160	202.1	174.6	198

3. Collection and Conveyance Facilities **(MGD) PHILA. NEWPCP*

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 _____

Name of Responsible Agent _____

Agent Signature _____ Date _____

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

c. Conveyance System

Name of Agency, Authority, Municipality _____

Name of Responsible Agent _____

Agent Signature _____

Date _____

4. Treatment Facility

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

YES NO

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

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

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

b. Name of Agency, Authority, Municipality PHILA. WATER DEPT.

Name of Responsible Agent ERIC PONERT, S.E.O.

Agent Signature Eric Ponert

Date 8/6/18

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.
- 4. A discharge to a perennial surface water body is proposed, and the information requested in Section K.4. of the planning module instructions are attached.

L. PERMEABILITY TESTING (See Section L of instructions)

- 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.



Debra McCarty, Water Commissioner

August 6, 2018
Via e-mail

Mr. Seth Schwartzberg
Renew Design Group
117 E. Broad Street, Suite 4
Souderton, PA 18964

SUBJECT: Capacity Certification
Abington High School Addition – 900 Highland Ave.
PWD Code No. 201804-001
Abington Township, Montgomery County

Mr. Schwartzberg:

I have completed the portions pertaining to the City of Philadelphia on the enclosed pages 3, 6 and 7 of the planning module for the above referenced project and certify that there is adequate capacity within the City of Philadelphia's conveyance and treatment facilities to receive and treat the sewage flows from this development. The waste load from this project will not create a hydraulic or organic overload or a five-year projected overload from the date of this letter that is inconsistent with the City's approved Combined Sewer Overflow Plan. This certification is for conveyance capacity within the City of Philadelphia sewerage system and treatment for sanitary flows of 63,839 gpd (4,285 gpd net) at the City's Northeast Water Pollution Control Plant (NPDES Permit No. PA 26689, Clean Streams Law Permit No. 5172405) only and should not be construed as a certification of collection or conveyance capacity outside the City of Philadelphia.

Please note that the City of Philadelphia may rescind this capacity certification should an unforeseen capacity issue arise or if the PA Department of Environmental Protection or other regulatory agency restricts or bans additional flows to any portion of the City's sewerage system to which the project is tributary.

Sincerely,

Eric Ponert
Sewage Enforcement Officer



Project Narrative

Abington Senior High School
Abington School District
900 Highland Avenue
Abington, PA 19001

This project narrative is presented to consider the change in sewage flow that we associate with the proposed project to add onto the Abington Senior High School and bring 9th grade into the building. We have considered this analysis as comprehensively as possible by obtaining water meter readings for all the related schools and by considering the projected population changes. Abington Senior High School and the affiliated public schools are all considered institutional facilities.

The proposed building addition will be approximately 1.66 AC of additional facilities. Abington School District is the owner of the parcel, 30-00-29044-005, which is approximately 58.5 AC. Abington School District also owns the adjacent properties making up a campus of Abington Senior High School, Abington Junior High School, and Copper Beech Elementary School. These properties make up a campus of approximately 116.19 AC.

The project will construct a new 9th grade center onto the existing high school building. The current grade configuration on the campus is 7th, 8th and 9th grades in the Middle School and 10th, 11th and 12th grades in the High School. Copper Beech Elementary School also exists behind the high school on interconnected lands and Highland Elementary School is situated nearby. These Elementary Schools are included in the flow analysis because of the transfer of grade levels that will occur for this project. 9th grade will move into the high school and 6th grade will move into the Middle School. Thus, there will be a grade level increase (6th grade) into the high school/middle school campus. There will also be a grade level reduction (6th grade) from the elementary schools and those reductions from Copper Beech and Highland Elementary Schools are reflected below.

The Middle School, High School, Copper Beech Elementary and Highland Elementary are all schools which convey sewage flows via the Abington Township Baeder Creek Trunk sewer. It passes via the Stewert Avenue meter from Abington Township into Cheltenham Township Interceptor A and ultimately into the City of Philadelphia for treatment at the Northeast Water Pollution Control Plant (NPDES #0026689). The proposed sewage disposal method for this project is to connect to an existing public sewerage system along Highland Avenue. A Sewage Flow Path is attached for reference showing the path of the sewage to the treatment facility.

We project a school occupancy year of 2020-2021 and we have used enrollment projections for growth to anticipate the flows after construction. The enrollment projections are based upon Montgomery County Planning Commission, Option 3 which I also attach for reference.

*Existing Combined Flow For Project (2016-2017): 59,554 gpd @ 180 school days
(265 gpd, per Abington Township): 224.73 EDU
(400 gpd, per PADEP): 148.89 EDU*

Proposed Combined Flow For Project (2020-2021): 63,839 gpd* @ 180 school days
(265 gpd, per Abington Township): 240.90 EDU
(400 gpd, per PADEP): 159.60 EDU

*a 25% reduction is applied for low flow fixtures in the 9th grade center in addition to the existing 10th – 12th grade facility.

We have attached a Sewage Flow Analysis document which goes into further detail explaining how we determined sewage flows with calculations.



ALTERNATIVE ANALYSIS

Abington Senior High School
Abington School District
900 Highland Avenue
Abington, PA 19001

The chosen ultimate disposal method for the proposed additions and renovations to Abington Senior High School is a public sanitary sewer treated by Philadelphia Northeast Water Pollution Control Plant. Sewage flows currently flow from Abington Township Baeder Creek Trunk sewer and passes via the Stewart Avenue meter from Abington Township into Cheltenham Township Interceptor A and finally into PWD. As a result of the new additions and renovations, the new net flow will be 63,839 GPD flow required, an increase from the existing flow of 59,554 GPD. This translates to an increase from 224.73 EDU to 240.90 EDU. These figures represent the flows from the campus of buildings owned by Abington School District. This increase in EDU takes into account low flow fixtures and a 9th grade student/teacher population that will be joining the current occupancy of the building. Our existing and proposed figures are all based upon water bills and student population projections from Abington School District and Montgomery County Planning Commission, Option 3.

Abington Senior High School borders a variety of properties with various zoning designations deemed by Abington Township. Surrounding the school campus is Abington School District, Abington Junior High School, and Copper Beach Elementary School. These properties are all zoned CS (Community Service). The surrounding zoning designations include: R3 (Medium Density Residential), AO (Apartment Office), RC (Recreation / Conservation), R4 (High Density Residential), and SC (Special Commercial). Each of these surrounding uses are serviced by public water and public sanitary sewer and are considered ultimate use.

The surrounding facilities are currently not in need of improvement; therefore a community on-lot system is not feasible. Additionally, any option of a large proposed sewage storage tank, necessitating the need for hauling the sewage to Philadelphia Northeast Water Pollution Control Plant, would not be cost effective due to the above average volume of sewage flows. Further, to send the sewage generated from the Abington Senior High School via alternative conveyance methods to the City of Philadelphia, would also be cost prohibitive. The existing and proposed sanitary sewer connection is accounted for in the municipalities Act 537 Plan.

Abington School District will be the owner of the facility and will be responsible for operation and maintenance of the facility and ultimately compliance with applicable water quality standards and effluent limitations.

R:\Projects\2015\15031 Abington Senior HS - Abington Twp - Gilbert\Permits, Reviews & Applications\Planning Module\Alternative Analysis.docx

develop the future.

117 EAST BROAD STREET, SUITE 4 : : SOUDERTON, PA 18964 : : 484.443.4433
www.renewdesigngroup.com



SEWAGE FLOW ANALYSIS

Abington Senior High School
Abington School District
900 Highland Avenue
Abington, PA 19001

This flow analysis is presented to consider the change in sewage flow that we project associated with the proposed project to add onto the Abington High School and bring 9th grade into the building. We have considered this analysis as comprehensively as possible by obtaining water meter readings for all the related schools and by considering the projected population changes.

The project will construct a new 9th grade center onto the existing high school building. The current grade configuration on the campus is 7th, 8th and 9th grades in the Middle School and 10th, 11th and 12th grades in the High School. Copper Beech Elementary School also exists behind the high school on interconnected lands and Highland Elementary School is situated nearby. These Elementary Schools are included in the flow analysis because of the transfer of grade levels that will occur for this project. 9th grade will move into the high school and 6th grade will move into the Middle School. Thus, there will be a grade level increase (6th grade) into the high school/middle school campus. There will also be a grade level reduction (6th grade) from the elementary schools and those reductions from Copper Beech and Highland Elementary Schools are reflected below.

The Middle School, High School, Copper Beech Elementary and Highland Elementary are all schools which convey sewage flows via the Abington Township Baeder Creek Trunk sewer. It passes via the Stewert Avenue meter from Abington Township into Cheltenham Township Interceptor A and ultimately into the City of Philadelphia for treatment at the Northeast Water Pollution Control Plant (NPDES #0026689).

Actual meter readings are attached to substantiate the flows presented below. These readings capture the flows for each school during the entire school year 2016-2017. We project a school occupancy year of 2020-2021 and we have used enrollment projections for growth anticipate the flows after construction. The enrollment projections are based upon Montgomery County Planning Commission, Option 3 which I also attach for reference.

A. Existing Flow:

High School 2016-2017 Flows:

Meter readings annual total (12 months)	7,004,000 gallons
Deduct of swimming pool evaporation make up	181,559 gallons* (1/4" per day x 6400 sf pool)
Net	6,822,441 gallons
Divide by School population 2025 persons	
= 3,369 gal/person/year	
/180 school days per year	
= 18.72 gal/day/person use	

Middle School 2016-2017 Flows:

Meter readings annual total (12 months) 3,897,400 gallons
Divide by school population 1890 persons
= 2062 gal/person/year
/ 180 school days per year
= 11.46 gal/day/person use

(See also Elementary flows eliminated under projected flows)

TOTAL EXISTING FLOW FOR PROJECT: 10,719,841 gallons annual flow
Divide by 180 school days per year = 59,554 gallons daily combined flow
(265 gal per day Abington EDU)= 224.73 Abington EDU's Existing

B. PROJECTED FLOW:

Projected Project High School Flow 2020-2021:

2814 Projected persons including 9th grade
2126 projected persons 10th-12th grades
688 projected persons 9th grade
2126 persons x 14.04 gal/person/day rate* 29,849 gallons/day projected use 10th-12th grade
688 persons x 14.04 gal/person/day rate* 9,660 gallons/day projected use 9th grade
Total Projected Use 39,509 gallons/day projected use 9th-12th grade
Divide by 2814 persons = 14.04 Gal/day/person
*a 25% reduction is applied for low flow fixtures in the 9th grade center and in renovating the existing 10th – 12th grade facility.

Projected Project Middle School Flow 2020-2021:

2204 projected persons including 6th-8th grades
2204 x 11.46 gal/person/day rate 25,258 gallons/day projected use 6th-8th grade

Total Projected Flows:

Projected High School/Middle School flows 64,767 gallons per day
(265 gal/day per Abington EDU) 244.40 Abington EDU's

Minus existing Elementary School Flow(6th grade students will be eliminated from Elementary Schools):

Copper Beech Elementary Flows:

Meter readings annual total (12 months) 1,310,100 gallons
Deduct irrigation use 360,000 (sub-metered flow)
Net per school 1128 persons 950,100 gallons
Divide by school population 1128 842 gal/person/year / 180 school days = 4.68 gal/day/person
145 6th graders = 145/1128 total use 122,090 gallons 6th grade annual use

Highland Elementary School:

Meter Readings annual total 360,300 gallons
Divide by school population 512 704 gal/person/year / 180 school days = 3.91 gal/day/person
Times 64 6th grade students 45,056 gallons 6th grade annual use

Total Elementary Flow eliminated 167,146 gallons / 180 days = 928 gal/day

Total Project Flows:

Proposed High School/Middle School flows 64,767 gallons per day
(265 gal/day per Abington EDU) 244.40 Abington EDU's

COMPARISON OF PROJECT FLOWS:

2016-2017 Combined flows	59,554 gpd (224.73 Abington EDU's)
2020-2021 Projected project flows	64,767 gpd (244.40 Abington EDU's)
Minus Existing Elem. 6 th grade	-928 gpd (-3.50 Abington EDU's)
<u>Total Projected flows</u>	<u>63,839 gpd (240.90 Abington EDU's)</u>
Net Flow Increase	4,285 gpd (16.17 Abington EDU's)

Sincerely,
Glenn Harris, RLA
Senior Project Manger

1. PROJECT INFORMATION

Project Name: 15031 - Abington HS
Date of Review: 8/10/2017 06:52:04 PM
Project Category: Development, Additions/maintenance to existing development facilities
Project Area: 147.40 acres
County(s): **Montgomery**
Township/Municipality(s): **ABINGTON**
ZIP Code: **19001; 19038; 19046**
Quadrangle Name(s): **GERMANTOWN**
Watersheds HUC 8: **Lower Delaware**
Watersheds HUC 12: **Tacony Creek-Frankford Creek**
Decimal Degrees: **40.114302, -75.131563**
Degrees Minutes Seconds: **40° 6' 51.4876" N, 75° 7' 53.6258" W**

2. SEARCH RESULTS

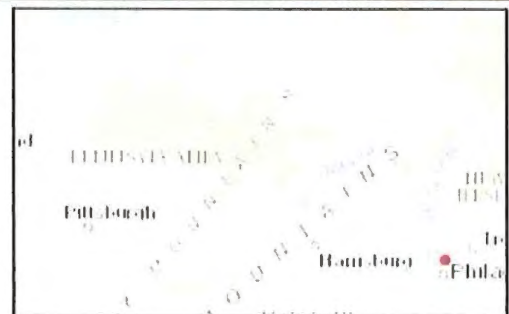
Agency	Results	Response
PA Game Commission	No Known Impact	No Further Review Required
PA Department of Conservation and Natural Resources	No Known Impact	No Further Review Required
PA Fish and Boat Commission	No Known Impact	No Further Review Required
U.S. Fish and Wildlife Service	No Known Impact	No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

15031 - Abington HS

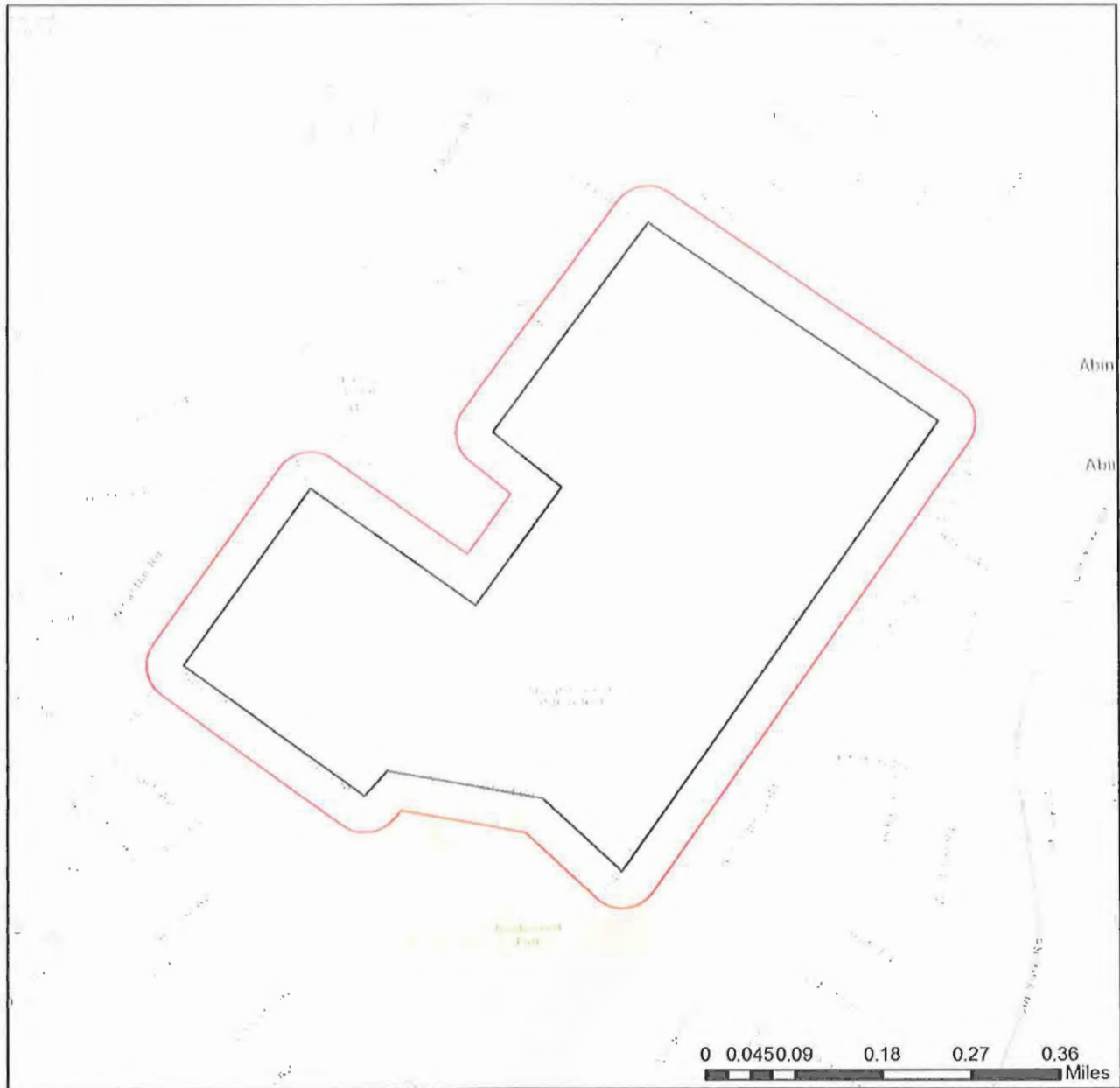


- Project Boundary
- Buffered Project Boundary



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

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



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 (www.naturalheritage.state.pa.us). Also note that the PNDI Environmental Review Tool only contains information about species occurrences that have actually been reported to the PNHP.

6. AGENCY CONTACT INFORMATION

PA Department of Conservation and Natural Resources
Bureau of Forestry, Ecological Services Section
400 Market Street, PO Box 8552
Harrisburg, PA 17105-8552
Email: RA-HeritageReview@pa.gov

U.S. Fish and Wildlife Service
Pennsylvania Field Office
Endangered Species Section
110 Radnor Rd; Suite 101
State College, PA 16801
NO Faxes Please

PA Fish and Boat Commission
Division of Environmental Services
595 E. Rolling Ridge Dr., Bellefonte, PA 16823
Email: RA-FBPACENOTIFY@pa.gov

PA Game Commission
Bureau of Wildlife Habitat Management
Division of Environmental Planning and Habitat Protection
2001 Elmerton Avenue, Harrisburg, PA 17110-9797
Email: RA-PGC_PNDI@pa.gov
NO Faxes Please

7. PROJECT CONTACT INFORMATION

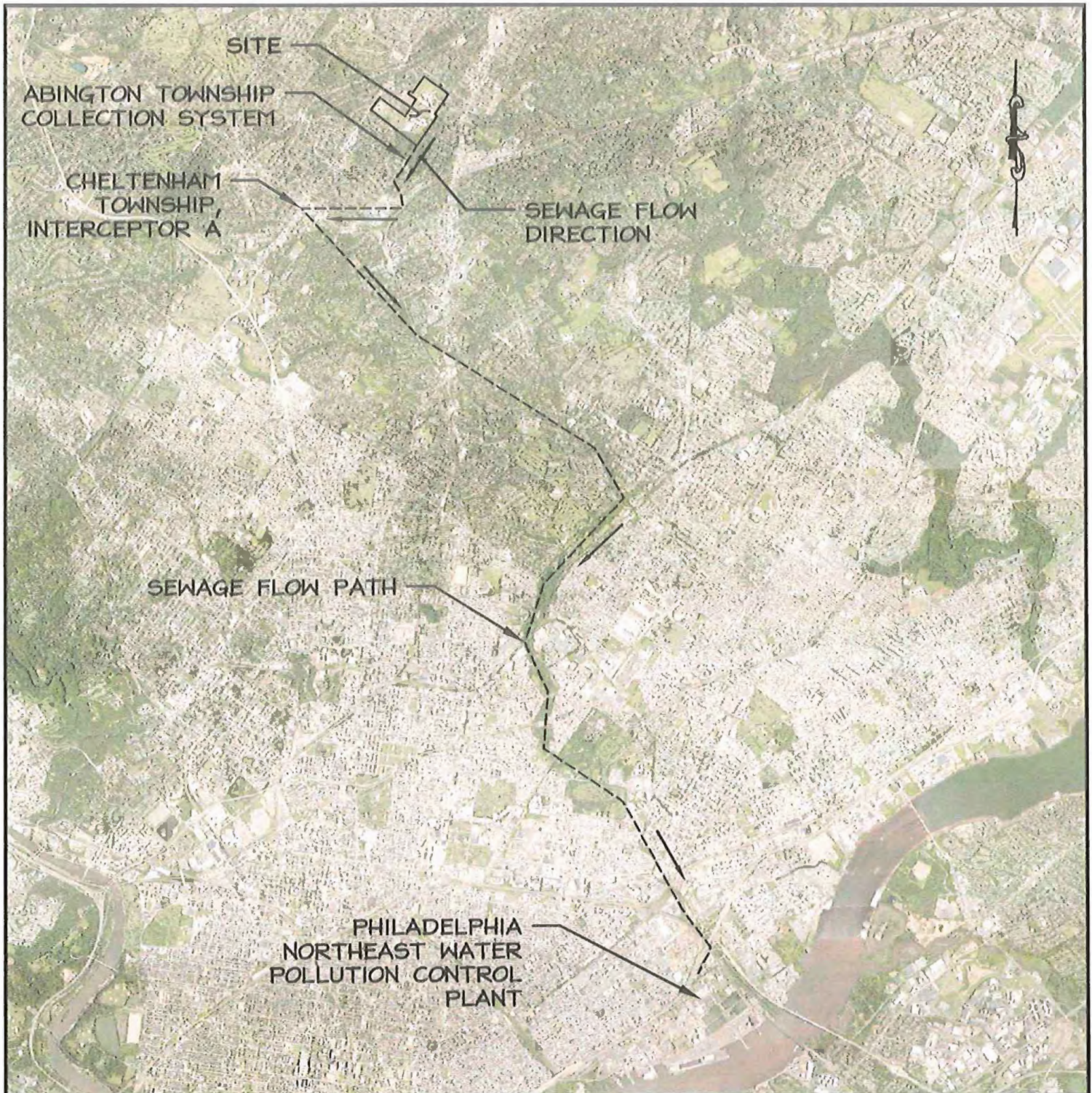
Name: Seth Schwartzberg
Company/Business Name: Renew Design Group
Address: 117 East Broad Street, Suite 4
City, State, Zip: Souderton, PA 1864
Phone: (484) 443-4433 Fax: (484) 443-4433
Email: seth.schwartzberg@renewdesigngroup.com

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.

Seth Schwartzberg
applicant/project proponent signature

12/27/2017
date



ABINGTON SENIOR HIGH SCHOOL
 ABINGTON TOWNSHIP
 MONTGOMERY COUNTY
 PENNSYLVANIA

SEWAGE FLOW PATH
 AERIAL LOCATION PATH

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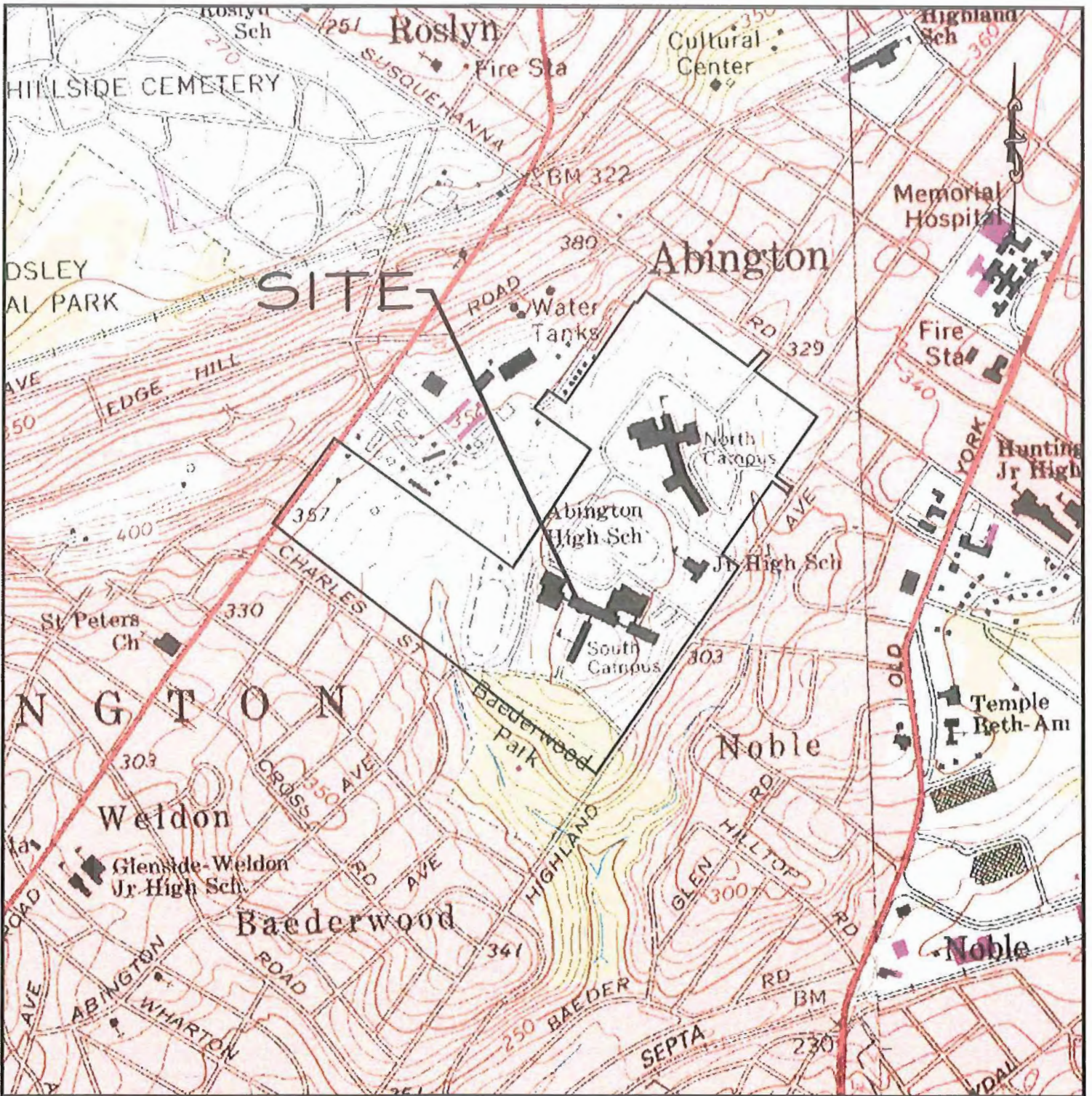
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develop the future :: www.renewdesigngroup.com

SCALE	DATE	DRAWN BY	DES. BY	PROJECT NO.	CHECKED BY
1" = 7000'	05/03/2018	RDG	RDG	RDG	
DATE	REVISIONS				



ABINGTON SENIOR HIGH SCHOOL
 ABINGTON TOWNSHIP
 MONTGOMERY COUNTY
 PENNSYLVANIA

USGS LOCATION MAP
 FRANKFORD & GERMANTOWN

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 group

LAND DEVELOPMENT SOLUTIONS

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DATE	REVISIONS	SCALE	DATE	DRAWN BY	DES. BY	PROJECT NO.	CHECKED BY
		1"=1000'	09/21/2017	RDG	RDG	RDG	

Dated September 2016

Projected Enrollments

Figures 27, 28, and 29 offer three variations of grade by grade projections over the next ten years. The first two scenarios are differentiated by the future birth estimates that affect the secondary period projections. While Option One uses an average of the past five years, Option Two suggests a progressively higher level of birth activity. Since these future birth estimates only begin to impact kindergarten enrollment beginning with the 2021-22 school year, the first five years during the primary period are identical for the first and second options. Option Three incorporates a housing adjustment, but it assumes the same higher future birth estimate as used in Option Two. In summary:

Option One—Base Future Birth Estimate

- Progression rate averages are based on five years.

- Future births are estimated as an average of the last five years.

Option Two—Higher Future Birth Estimate

- Maintains the same progression rates as Option One.
- Increase in Estimated Births—Births affecting the enrollment size of classes beginning in 2021-22 could potentially increase beginning with the 2015-16 birth estimates. Instead of using the five year average for births, this scenario increases birth estimates by 11 each year so that they are up to 675 by 2019-20 which impacts the final year of our study period, 2025-26.

Option Three—Higher Future Birth Estimate Plus Housing Adjustment

- Maintains the same progression rates and housing adjustment used in Option Two.
- Accounts for increase in expected housing

construction with an adjustment that recognizes impact beyond trend development level.

Option Three is recommended as the most likely scenario and the best scenario for which to plan. However, should the housing construction or rental market tumble, birth activity slow further, or kindergarten classes come in at lower rates for other reasons, then Options One and Two may provide an alternative picture of how future enrollments could turn out.

FIGURE 27: Projected Enrollments, OPTION 1—Base Future Birth Estimate

School Year	Births 6 Years Ago*	K	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
2016-17	654	594	579	608	637	623	616	622	647	619	608	590	591	569	7,904
2017-18	613	557	617	575	622	651	635	623	647	655	617	630	582	581	7,992
2018-19	603	548	578	613	588	635	663	642	649	655	653	640	622	572	8,057
2019-20	588	534	569	574	626	601	647	670	668	656	653	677	631	611	8,118
2020-21	620	563	555	565	587	640	612	654	698	676	654	676	668	620	8,169
2021-22	616	560	585	551	578	600	652	619	681	706	674	678	668	656	8,206
2022-23	616	560	581	581	563	590	611	659	644	689	703	698	669	656	8,206
2023-24	616	560	581	577	594	575	601	618	686	652	686	729	689	657	8,207
2024-25	616	560	581	577	590	607	586	608	643	694	650	712	720	677	8,205
2025-26	616	560	581	577	590	603	618	593	633	651	692	673	702	707	8,180

* The birth figure for each row does not pertain to births during that year, but rather the births that occurred or is expected to occur six years prior to the projected year. The average birth-to-kindergarten ratio is then applied to get the projected kindergarten class.

FIGURE 28: Projected Enrollments, OPTION 2—Higher Future Birth Estimate

School Year	Births 6 Years Ago*	K	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
2016-17	654	594	579	608	637	623	616	622	647	619	608	590	591	569	7,904
2017-18	613	557	617	575	622	651	635	623	647	655	617	630	582	581	7,992
2018-19	603	548	578	613	588	635	663	642	649	655	653	640	622	572	8,057
2019-20	588	534	569	574	626	601	647	670	668	656	653	677	631	611	8,118
2020-21	620	563	555	565	587	640	612	654	698	676	654	676	668	620	8,169
2021-22	631	573	585	551	578	600	652	619	681	706	674	678	668	656	8,220
2022-23	642	583	595	581	563	590	611	659	644	689	703	698	669	656	8,243
2023-24	653	593	606	591	594	575	601	618	686	652	686	729	689	657	8,279
2024-25	664	603	616	601	604	607	586	608	643	694	650	712	720	677	8,322
2025-26	675	613	626	612	615	618	618	593	633	651	692	673	702	707	8,353

* The birth figure for each row does not pertain to births during that year, but rather the births that occurred or is expected to occur six years prior to the projected year. The average birth-to-kindergarten ratio is then applied to get the projected kindergarten class.

FIGURE 29: Projected Enrollments, OPTION 3—Higher Future Birth Estimate Plus Housing Adjustment

School Year	Births 6 Years Ago*	K	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
2016-17	654	594	579	608	637	623	616	622	647	619	608	590	591	569	7,904
2017-18	613	558	618	576	622	652	636	624	648	656	618	631	583	582	8,004
2018-19	603	550	580	615	590	637	665	644	651	657	655	642	624	574	8,084
2019-20	588	537	572	577	630	604	650	674	671	659	656	680	635	614	8,158
2020-21	620	567	559	569	591	644	616	658	702	680	658	680	672	624	8,220
2021-22	631	578	589	555	582	604	656	623	685	710	678	682	672	660	8,277
2022-23	642	589	600	586	568	595	616	665	649	694	709	704	674	661	8,310
2023-24	653	599	611	597	600	581	607	624	692	658	692	735	695	663	8,356
2024-25	664	610	623	608	611	613	593	615	650	701	656	718	727	684	8,409
2025-26	675	621	634	619	622	625	626	600	640	658	699	681	710	715	8,450

* The birth figure for each row does not pertain to births during that year, but rather the births that occurred or is expected to occur six years prior to the projected year. The average birth-to-kindergarten ratio is then applied to get the projected kindergarten class.



February 13, 2018

Seth Schwartzberg
RenewDesignGroup
117 East Broad Street, Suite 4
Souderton, PA 18964

Re: Water Availability
Highland Avenue, #900
Abington Township, Montgomery County, Pennsylvania

Dear Mr. Schwartzberg:

This letter will serve as confirmation that the above referenced property is situated within Aqua Pennsylvania Inc.'s service territory. Service would be provided in accordance with Aqua Pennsylvania Inc.'s Rules and Regulations.

Please contact Deanne L. Ciotti, Aqua Pennsylvania Inc.'s New Service Representative at 610-541-4160 for further information on service alternatives that will meet your domestic and fire service needs. Ms. Ciotti will provide you with the appropriate service applications.

Please note that if any additional hydrants are required, or any need to be relocated, for this project that it will be handled separately by me with the issuance of a Fire Hydrant Agreement or Relocation Agreement for execution. If required, please forward a drawing with the hydrant dimensioned in both directions showing any utilities that could be encountered by us in running the hydrant lead pipe.

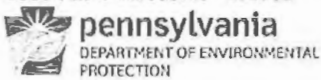
Flow data information may be obtained from our Production Department so that you may determine the adequacy of our supply for your project needs. Please fax a written request to Lisa Thomas Oliva at 610-645-1162 containing the address, street, cross street and municipality and all pertinent contact information.

If I can be of further assistance, you may contact me at (610) 645-4230.

Sincerely,

A handwritten signature in blue ink that reads "Gary J. Horne".

Gary J. Horne
New Business Representative



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF CLEAN WATER

DEP Code #:
1-46001-222-3J

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

Abington Senior High School - Abington Township

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

1. Date plan received by municipal planning agency 10/23/17

2. Date review completed by agency 12/17/17

SECTION C. AGENCY REVIEW (See Section C of instructions)

- | Yes | No | |
|-------------------------------------|-------------------------------------|---|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 1. Is there a municipal comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101, <i>et seq.</i>)? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 2. Is this proposal consistent with the comprehensive plan for land use?
If no, describe the inconsistencies _____ |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 3. Is this proposal consistent with the use, development, and protection of water resources?
If no, describe the inconsistencies _____ |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 4. Is this proposal consistent with municipal land use planning relative to Prime Agricultural Land Preservation? <u>N/A</u> |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 5. Does this project propose encroachments, obstructions, or dams that will affect wetlands?
If yes, describe impacts _____ |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 6. Will any known historical or archaeological resources be impacted by this project?
If yes, describe impacts _____ |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 7. Will any known endangered or threatened species of plant or animal be impacted by this project?
If yes, describe impacts _____ |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 8. Is there a municipal zoning ordinance? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 9. Is this proposal consistent with the ordinance?
If no, describe the inconsistencies _____ |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | 10. Does the proposal require a change or variance to an existing comprehensive plan or zoning ordinance? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 11. Have all applicable zoning approvals been obtained? |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 12. Is there a municipal subdivision and land development ordinance? |

SECTION C. AGENCY REVIEW (continued)

Yes No

- 13. Is this proposal consistent with the ordinance?
If no, describe the inconsistencies _____
- 14. Is this plan consistent with the municipal Official Sewage Facilities Plan?
If no, describe the inconsistencies _____
- 15. Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality?
If yes, describe _____
- 16. Has a waiver of the sewage facilities planning requirements been requested for the residual tract of this subdivision?
- If yes, is the proposed waiver consistent with applicable ordinances? N/A
If no, describe the inconsistencies _____

17. Name, title and signature of planning agency staff member completing this section:

Name: Mark A. Penecale

Title: Planning & Zoning Officer

Signature: 

Date: 8/14/18

Name of Municipal Planning Agency: Abington Township Planning Commission

Address 1176 Old York Road, Abington, Pa 19001

Telephone Number: 267-536-1010

SECTION D. ADDITIONAL 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.



COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF WATER STANDARDS AND FACILITY REGULATION

SEWAGE FACILITIES PLANNING MODULE
COMPONENT 4B - COUNTY PLANNING AGENCY REVIEW
(or Planning Agency with Areawide Jurisdiction)

MCPC # 18-2241

Note to Project Sponsor: To expedite the review of your proposal, one copy of your completed planning package and one copy of this Planning Agency Review Component should be sent to the existing county planning agency or planning agency with areawide jurisdiction for their comments.

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

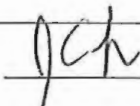
Project Name
Abington Senior High School - Abington Township - Abington Township

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

- 1. Date plan received by county planning agency. August 10, 2018
2. Date plan received by planning agency with areawide jurisdiction
Agency name
3. Date review completed by agency August 16, 2018

SECTION C. AGENCY REVIEW (See Section C of instructions)

- Yes No
1. Is there a county or areawide comprehensive plan adopted under the Municipalities Planning Code (53 P.S. 10101 et seq.)?
2. Is this proposal consistent with the comprehensive plan for land use?
3. Does this proposal meet the goals and objectives of the plan?
If no, describe goals and objectives that are not met
4. Is this proposal consistent with the use, development, and protection of water resources?
If no, describe inconsistency
5. Is this proposal consistent with the county or areawide comprehensive land use planning relative to Prime Agricultural Land Preservation?
If no, describe inconsistencies:
6. Does this project propose encroachments, obstructions, or dams that will affect wetlands?
If yes, describe impact
7. Will any known historical or archeological resources be impacted by this project?
If yes, describe impacts
8. Will any known endangered or threatened species of plant or animal be impacted by the development project?
9. Is there a county or areawide zoning ordinance?
10. Does this proposal meet the zoning requirements of the ordinance? SEE ADDENDUM
If no, describe inconsistencies

Yes	No	SECTION C. AGENCY REVIEW (continued)
<input type="checkbox"/>	<input type="checkbox"/>	11. Have all applicable zoning approvals been obtained? SEE ADDENDUM
<input type="checkbox"/>	<input checked="" type="checkbox"/>	12. Is there a county or areawide subdivision and land development ordinance?
<input type="checkbox"/>	<input type="checkbox"/>	13. Does this proposal meet the requirements of the ordinance? SEE ADDENDUM If no, describe which requirements are not met _____
<input checked="" type="checkbox"/>	<input type="checkbox"/>	14. Is this proposal consistent with the municipal Act 537 Official Sewage Facilities Plan? If no, describe inconsistency _____
<input type="checkbox"/>	<input checked="" type="checkbox"/>	15. Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality? If yes, describe _____
<input type="checkbox"/>	<input checked="" type="checkbox"/>	16. Has a waiver of the sewage facilities planning requirements been requested for the residual tract of this subdivision?
<input type="checkbox"/>	<input type="checkbox"/>	If yes, is the proposed waiver consistent with applicable ordinances? If no, describe the inconsistencies _____
<input checked="" type="checkbox"/>	<input type="checkbox"/>	17. Does the county have a stormwater management plan as required by the Stormwater Management Act? SEE ADDENDUM
<input checked="" type="checkbox"/>	<input type="checkbox"/>	If yes, will this project plan require the implementation of storm water management measures?
		18. Name, Title and signature of person completing this section: Name: <u>Jon A Leshner</u> Title: <u>Principal Environmental Planner</u> Signature: <u></u> Date: <u>August 16, 2018</u> Name of County or Areawide Planning Agency: <u>Montgomery County Planning Commission</u> Address: <u>Court House - PO Box 311, Norristown, PA</u> Telephone Number: <u>610-278-3750</u>

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.

MONTGOMERY COUNTY
BOARD OF COMMISSIONERS

VALERIE A. ARKOOSH, MD, MPH, CHAIR

KENNETH E. LAWRENCE, VICE CHAIR

JOSEPH GALE, COMMISSIONER



MONTGOMERY COUNTY
PLANNING COMMISSION

MONTGOMERY COUNTY COURTHOUSE • PO Box 311

NORRISTOWN, PA 19404-0311

610-278-3722

FAX: 610-278-3941 • TDD: 610-631-1211

WWW.MONTCOPA.ORG

JODY L. HOLTON, AICP
EXECUTIVE DIRECTOR

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

August 16, 2018

DEP Project Number: 1-46001-222-3J

MCPC 537 Number: 18-2241

Abington Senior High School –

Abington Township

Abington Township

Date revision received by the

County Planning Commission:

August 10, 2018

Richard Manfredi, Manager
Abington Township
1176 Old York Road
Abington, PA 19001

Dear Mr. Manfredi:

We have reviewed this application for a revision to the municipality's Sewage Facilities Plan in accordance with regulations issued under Act 537, "The Pennsylvania Sewage Facilities Act," as requested. We are forwarding this letter as a report of our review and recommendations.

BACKGROUND

The applicant proposes to construct a new 9th grade center addition onto the existing high school. The current 9th grade students will move to the high school building and the 6th grade will move to the middle school building. The proposed new addition, and student population, will increase sewage flows by 4,285 gallons per day/17EDUs to a total of 63,839 gallons per day/241 EDUs. These flows will be conveyed into the Abington Township Baeder Creek Trunk sewer, through the Stewart Avenue meter from Abington into Cheltenham Township Interceptor A and ultimately into the City of Philadelphia for treatment at the Northeast Water Pollution Control Plant. Public water service will be provided by Aqua America, Inc.

COMMENTS/ISSUES

10. *Does the proposal meet the zoning requirements of the ordinance? Zoning is regulated by the municipality. We defer to the municipality for ensuring consistency with the ordinance.*

11. *Have all applicable zoning approvals been obtained? Zoning is regulated by the municipality. We defer zoning approval to the municipality.*
13. *Does the proposal meet the requirements of the ordinance? While we are not aware of any inconsistencies with the subdivision and land development ordinance, we defer to the municipality for ensuring consistency with the ordinance.*
17. *Does the county have a stormwater management plan as required by the Stormwater Management Act? The proposed site falls within the Tookany/Tacony-Frankford Creek Watershed. The project should adhere to all the ordinance provisions from the adopted Tookany/Tacony-Frankford Creek Watershed Act 167 Stormwater Management Plan ordinance.*

ADDITIONAL COMMENTS

EDU Calculations – We recommend that the DEP and the Township review the proposed sewage generation calculations and the overall EDU projections submitted by the applicant to ensure the calculations are appropriate to provide the necessary capacity.

Corrective Action Plan – The County understands that Cheltenham Township is operating under a Corrective Action Plan from DEP. The Township and DEP should ensure that the requested EDUs for this project are allocated in the CAP.

RECOMMENDATION

Once these issues have been addressed to the satisfaction of the municipality and DEP, we have no objection to this 537 Planning Module. Should there be any questions regarding the content of this letter, please contact me at (610) 278-3750.

Sincerely,



Jon A Leshner
Principal Environmental Planner
(610) 278-3750
jlesher@montcopa.org

- c: Elizabeth Mahoney, DEP, SERO
Thomas Schneider, Abington School District
Glenn Harris, Renew Design Group

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 ABINGTON SENIOR HIGH SCHOOL

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

1. Date plan received by county or joint county health department 8/14/18
Agency name MONTGOMERY COUNTY DEPT OF HEALTH + HUMAN SERVICES
2. Date review completed by agency 8/16/18

SECTION C. AGENCY REVIEW (See Section C of instructions)

- Yes No
1. Is the proposed plan consistent with the municipality's Official Sewage Facilities Plan?
If no, what are the inconsistencies? _____
2. Are there any wastewater disposal needs in the area adjacent to this proposal that should be considered by the municipality?
If yes, describe _____
3. Is there any known groundwater degradation in the area of this proposal?
If yes, describe _____
4. The county or joint county health department recommendation concerning this proposed plan is as follows: OK TO APPROVE
5. Name, title and signature of person completing this section:
Name: DENNIS TIDWELL
Title: SEWAGE ENFORCEMENT OFFICER
Signature: [Signature]
Date: 8/16/18
Name of County Health Department: OFFICE OF PUBLIC HEALTH
Address: P.O. BOX 311 NEWBOSTON, PA 19404-0311
Telephone Number: 610-278-5117 X 6729.

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.

MONTGOMERY COUNTY
BOARD OF COMMISSIONERS

MARIE A. ARKOOSH, MD, MPH, CHAIR
KENNETH E. LAWRENCE, JR., VICE CHAIR
JOSEPH C. GALE, COMMISSIONER



MONTGOMERY COUNTY DEPARTMENT
OF HEALTH & HUMAN SERVICES

OFFICE OF PUBLIC HEALTH
PO Box 311 • NORRISTOWN, PA 19404-0311

610-278-5117

FAX: 610-278-5167

WWW.MONTCOPA.ORG/HHS

BRENDA K. WEIS, MSPH, PHD

ADMINISTRATOR

RICHARD S. LORRAINE, MD, FACP
MEDICAL DIRECTOR

August 16, 2018

Abington Township
Richard Manfredi, Manager
1176 Old York Road
Abington, PA 19001

Re: Abington Senior High School
Sewage Facilities Planning Module Component 4C
Abington Township, Montgomery County, PA

Dear Mr. Manfredi:

The Montgomery County Department of Health & Human Services, Office of Public Health (OPH) has reviewed the Sewage Facilities Planning Module entitled Abington Senior High School in Abington Township. The module was prepared by Renew Design Group and a complete copy was received by OPH on August 13, 2018.

The Module proposes to construct a new 9th grad center onto the existing Abington Senior High School building with connection to public sewer. The proposal will generate 73,124 gallons per day of additional sewage flow that will be treated by the Philadelphia Northeast Water Pollution Plant. Drinking water will be provided by Aqua America, Inc.

OPH has no objections to the proposed Sewage Facilities Planning Module, provided approval for increased flows is granted by the existing collection system.

If you have any further questions, please contact me at (610) 278-5117 extension 6729.

Sincerely,

Dennis Tidwell
Environmental Health Specialist/SEO
Division of Water Quality Management
dtidwell@montcopa.org

Enclosures

XC: Department of Environmental Protection
Renew Design Group
John Pepper, Field Supervisor
File

OFFICE OF PUBLIC HEALTH LOCATIONS

1430 DEKALB STREET • NORRISTOWN, PA 19404-0311 • PHONE: 610-278-5145 • FAX: 610-278-5166

364 KING STREET • POTTSTOWN, PA 19464 • PHONE: 610-970-5040 • FAX: 610-970-5048

102 YORK ROAD, SUITE 401 • WILLOW GROVE, PA 19090 • PHONE: 215-784-5415 • FAX: 215-784-5524



PUBLIC WORKS COMMITTEE

AGENDA ITEM

August 23, 2018

PW-05-090518

DATE

AGENDA ITEM NUMBER

Wastewater & Finance

DEPARTMENT

FISCAL IMPACT

Cost > \$10,000.

Yes



No



PUBLIC BID REQUIRED

Cost > \$20,100

Yes



No



AGENDA ITEM:

Consider a motion to approve Resolution No. 18-039 adopting an updated Intergovernmental Agreement (IGA) for the preparation of a Water Quality Improvement Plan for the Wissahickon Creek Watershed.

EXECUTIVE SUMMARY:

The Wissahickon Clean Water Partnership (Partnership) was formed in 2016 through an Intergovernmental Agreement (IGA) among thirteen municipalities and four wastewater treatment plant (WWTP) operators to investigate water quality conditions in the Wissahickon Creek, and to collaboratively identify implementable measures to achieve pollutant load reductions to make progress toward achieving water quality criteria in the Wissahickon Creek. Additional time and effort are needed to (1) complete the Water Quality Improvement Plan (WQIP) and (2) present the plan to EPA and PADEP, and (3) address any comments or concerns identified by the agencies. As shown in the attached Milestones, the Partnership has made significant progress towards completing the WQIP, which is currently at a critical stage. Stream data collected by Temple University are currently being evaluated by the Partnership's technical consultants to identify the significant causes of water quality impairment and potential reduction strategies. We anticipate having a draft WQIP available for review by the Partnership in early 2019, followed by submission to EPA and PADEP.

To accomplish these tasks, an additional \$5,000 is needed from each of the seventeen participants to fund the Partnership's technical and legal efforts through the end of 2018. In addition, to complete the WQIP, and to work with PADEP and EPA to formulate an approvable TMDL Alternative, we propose to extend the IGA to March 31, 2020. The requested contribution for the 2019/2020 work is \$10,000 for each participant.

PREVIOUS BOARD ACTIONS:

At the January 14, 2016 Abington Township Board of Commissioners meeting, Resolution No. 16-006 was adopted.

At the August 11, 2016 Abington Township Board of Commissioners meeting, Ordinance No. 2122 was adopted, which included the Intergovernmental Agreement.

RECOMMENDED BOARD ACTION:

Consider a motion to approve Resolution No. 18-039 adopting an updated Intergovernmental Agreement (IGA) for the preparation of a Water Quality Improvement Plan for the Wissahickon Creek Watershed.



TOWNSHIP OF ABINGTON

Office of the Township Manager

Richard J. Manfredi
Township Manager

FISCAL NOTE

AGENDA ITEM NUMBER: PW-05-090518

DATE INTRODUCED: August 23, 2018

FISCAL IMPACT AMOUNT: \$15,000

FUND: MS4 & Wastewater 02-10-200-5305

FISCAL IMPACT:

YES

NO

FISCAL IMPACT

Cost > \$10,000.

Yes

No

SUMMARY

See attached Milestones, draft Intergovernmental Agreement, and proposed Resolution

ANALYSIS

The additional total cost of \$15,000 for 2018 into 2020 will be requested from all parties to the IGA, which for Abington Township, includes the storm sewer MS4 responsibilities and the Wastewater Treatment Plant NPDES effluent quality.

Intermunicipal Collaboration Resolution to Extend
The Intergovernmental Agreement (IGA) for the Development of a Water Quality
Improvement Plan for the Wissahickon Creek Watershed

RESOLUTION NO. 18-039

A RESOLUTION TO AUTHORIZE AN EXTENSION OF THE 2016 INTERGOVERNMENTAL AGREEMENT WITH OTHER MONTGOMERY AND PHILADELPHIA COUNTY MUNICIPALITIES AND WASTEWATER TREATMENT PLANT OPERATORS TO COMPLETE A WATER QUALITY IMPROVEMENT PLAN AS AN ALTERNATIVE TO THE EPA PHOSPHORUS TOTAL MAXIMUM DAILY LOAD FOR THE WISSAHICKON CREEK WATERSHED.

Municipalities:

Abington Township
Cheltenham Township
Lower Gwynedd Township
North Wales Borough
Springfield Township
Upper Gwynedd Township
Whitpain Township

Ambler Borough
Lansdale Borough
Montgomery Township
Philadelphia County
Upper Dublin Township
Whitemarsh Township

Abington Township Wastewater Treatment Plant
Ambler Borough Wastewater Treatment Plant
Upper Gwynedd Township Wastewater Treatment Plant
Upper Dublin Township Wastewater Treatment Plant

WHEREAS, Counties, Municipalities and Wastewater Treatment Plant Operators, when not inconsistent with state or federal law, are authorized to oversee and regulate trade, commerce, and the use of public streets, ways and property within their jurisdictions; and

WHEREAS, the Intergovernmental Cooperation Act (Act of July 12, 1972, P.L. 762, as amended, 53 P.S. §481, et seq.), permits Municipalities, Counties and Wastewater Treatment Plant Operators to enter into agreements to cooperate in the performance of their respective functions, powers or responsibilities; and

WHEREAS, Counties and Municipalities, as well as the provisions of Pennsylvania's Intergovernmental Cooperation Law, provide for intergovernmental cooperation between and among municipalities in the exercise or performance of their respective governmental functions, powers and responsibilities and authorize joint agreements as may be deemed appropriate for such purposes; and

WHEREAS, The Wissahickon Creek has been designated as impaired under Section 303(d) of the Clean Water Act, and has been assigned a Total Maximum Daily Load (TMDL)

per (40 CFR 130.2 and 130.70) and individual wasteload allocations (WLAs) for point sources and load allocations (LAs) for nonpoint sources have been assigned; and

WHEREAS, The municipalities located in the Wissahickon Creek watershed are obligated under the PADEP's MS4/NPDES program to develop and implement a stormwater management plan, including a TMDL plan, which contains a strategy to meet the municipality's MS4 and TMDL obligations, and it is recognized that the municipal plans will have greater effectiveness if they are coordinated with and incorporated into the TMDL Alternative plan; and

WHEREAS, The EPA's New Long-Term Vision for the 303(d) Program allows for alternative approaches to the TMDL that incorporates adaptive management and are tailored to specific circumstances. Counties, Municipalities and Wastewater Treatment Operators have determined that developing a TMDL Alternative Plan in order to satisfy the intent of the EPA-established and proposed TMDL pollutant reductions is a justified and necessary action; and

WHEREAS, the Participating Municipalities in Montgomery and Philadelphia County and Wastewater Treatment Operators recognize that watersheds cross municipal boundaries and coordinated planning effort is to the benefit of all participating Municipalities and Counties and that it is in the best interest of their residents to cooperate in the development of a TMDL Alternative, through participation in this collaborative effort.

WHEREAS, the Municipalities and Wastewater Treatment Plant Operators recognize that the coordination of services would enable each Municipality to minimize the costs of the administration and implementation of a TMDL Alternative Plan; and

NOW THEREFORE, BE IT RESOLVED as follows:

The Township of Abington desires to continue participating in the collaborative partnership with other Wissahickon Creek permittees to advance the development of a TMDL Alternative. The Township of Abington hereby authorizes its appropriate officers to enter into a new Intergovernmental Agreement (see attached), which will begin on this date and expire on March 31, 2020 and includes a financial contribution to the Wissahickon Clean Water Partnership not to exceed \$15,000 each from stormwater and wastewater funding.

I HEREBY CERTIFY that this Resolution was adopted by the Township of Abington at its public meeting held on September 13, 2018.

ATTEST:

TOWNSHIP OF ABINGTON

Richard J. Manfredi
Township Manager, Secretary

Wayne C. Luker, President
Board of Commissioners



Wayne C. Luker, President
Steven N. Kline, Vice President
Michael LeFevre, Manager
Jay W. Blumenthal, Treasurer

1176 Old York Road Abington PA 19001-3713 Telephone: 267-536-1000

January 22, 2016

Ms. Jenifer Fields, P.E., Regional Manager, Clean Water
PA Department of Environmental Protection
Southeast Regional Office
2 East Main Street
Norristown, PA 19401

RE: Township of Abington Intermunicipal Collaboration Resolution

Dear Ms. Fields

In accordance with the recent discussions regarding the Wissahickon Watershed Alternative TMDL Plan and PaDEP's request for a more formal statement from the stakeholder municipalities, the Township of Abington adopted Resolution No. 16-006. Resolution No. 16-006 states Abington's continued desires to authorize our officers to enter into a collaborative partnership with other Wissahickon Creek municipalities to advance the development of an alternative plan to the proposed EPA TMDL.

To support our commitment, we initiated additional sampling during the Fall of 2015 and are conducting an analysis of each of our internal treatment processes to evaluate the current overall plant efficiencies as well as the plant's biological nutrient removal for Ortho and Total phosphorous. The plant was designed and constructed for biological ammonia nitrogen and phosphorous removal in its current configuration. We will be starting with improving the existing anaerobic treatment tank performance by completing minor renovations. Our results will be shared with the three other treatment plants to assist them in their evaluations.

If you have any questions I can be reached at 215-884-8329 or gwrigley@abington.org.

Sincerely,

George R. Wrigley, Director
Abington Wastewater Utilities Department

Enclosure

pc: Michael LeFevre, Manager, Township of Abington



Intermunicipal Collaboration Resolution for a
Wissahickon Creek Watershed Alternative Plan
to EPA's Total Phosphorous TMDL

TOWNSHIP OF ABINGTON RESOLUTION NO. 16-006

A RESOLUTION TO AUTHORIZE AN INTERMUNICIPAL COLLABORATION WITH
OTHER MONTGOMERY AND PHILADELPHIA COUNTY MUNICIPALITIES AND
WASTEWATER TREATMENT PLANT OPERATORS FOR THE FUTURE
DEVELOPMENT OF A PLAN FOR AN ALTERNATIVE TO THE EPA TOTAL
MAXIMUM DAILY LOAD FOR THE WISSAHICKON CREEK WATERSHED.

Municipalities:

Abington Township
Ambler Borough
Cheltenham Township
Horsham Township
Lansdale Borough
Lower Gwynedd Township
Montgomery Township
North Wales Borough
Philadelphia County
Springfield Township
Upper Dublin Township
Upper Gwynedd Township
Upper Moreland Township
Whitemarsh Township
Whitpain Township
Worcester Township

Abington Township Wastewater Treatment Plant
Ambler Borough Wastewater Treatment Plant
Upper Gwynedd Township Wastewater Treatment Plant
Upper Dublin Township Wastewater Treatment Plant (BCWSA)

WHEREAS, Counties, Municipalities and Wastewater Treatment Plant Operators, when not inconsistent with state or federal law, are authorized to oversee and regulate trade, commerce, and the use of public streets, ways, utilities and property within their jurisdictions; and

WHEREAS, the Intergovernmental Cooperation Act (Act of July 12, 1972, P.L. 762, as amended, 53 P.S. §481, et seq.), permits Municipalities, Counties and

Wastewater Treatment Plant Operators to enter into agreements to cooperate in the performance of their respective functions, powers or responsibilities; and

WHEREAS, Counties and Municipalities, as well as the provisions of Pennsylvania's Intergovernmental Cooperation Law, provide for intergovernmental cooperation between and among municipalities in the exercise or performance of their respective governmental functions, powers and responsibilities and authorize joint agreements as may be deemed appropriate for such purposes; and

WHEREAS, The Wissahickon Creek has been designated as impaired under Section 303(d) of the Clean Water Act, and has been assigned a Total Maximum Daily Load (TMDL) per (40 CFR 130.2 and 130.70) and individual wasteload allocations (WLAs) for point sources and load allocations (LAs) for nonpoint sources; and

WHEREAS, The municipalities located in the Wissahickon Creek watershed are obligated under the PADEP's MS4 and NPDES programs to develop and implement a stormwater management plan, and comply with their Sewage Facilities Plan, including TMDL limits, which contain the strategies to meet the municipality's MS4, NPDES and TMDL obligations. It is recognized that the municipal plans will have greater effectiveness and efficiencies if they are coordinated with and incorporated into an Alternative TMDL plan; and

WHEREAS, The EPA's New Long-Term Vision for the 303(d) Program allows for alternative methodologies to the proposed TMDL that incorporates broader, more comprehensive and adaptive management strategies that are tailored to this watershed's specific circumstances. The Counties, Municipalities and Wastewater Treatment Operators have considered that developing an Alternative TMDL Plan to satisfy the overall intent of the proposed EPA TMDL pollutant reductions to improve the biological integrity of the watershed is a justified and necessary action; and

WHEREAS, the impacted Municipalities in Montgomery and Philadelphia Counties and the Wastewater Treatment Plant Operators recognize that watersheds cross municipal boundaries and a coordinated planning effort is to the benefit of all Municipalities and Counties and that it is in the best interest of their property owners to cooperate in the development of an Alternative to the proposed EPA TMDL through participation in this collaborative effort.

WHEREAS, the Municipalities and Wastewater Treatment Plant Operators recognize that the coordination of services and sharing of information would enable each Municipality to minimize the costs of the administration and implementation of an Alternative Plan; and

NOW THEREFORE, BE IT RESOLVED as follows:

The Township of Abington desires to authorize its appropriate officers to enter into a collaborative partnership with other Wissahickon Creek municipalities to advance the development of an alternative plan to the proposed EPA TMDL with terms to be formalized in a future Inter-municipal Agreement.

BE IT FURTHER RESOLVED, that this collaboration strategy by and between Township of Abington, (which includes our Wastewater Treatment Plant), a Township of the First Class, and a municipal corporation organized under the laws of Pennsylvania with its municipal offices located in Abington Township, Montgomery County, Pennsylvania, and various other local participating Boroughs and Townships and Wastewater Treatment Plant Operators within the Commonwealth of Pennsylvania, to represent the municipal interests in the creation of a future Alternative Plan to the proposed EPA TMDL for the Wissahickon Watershed.

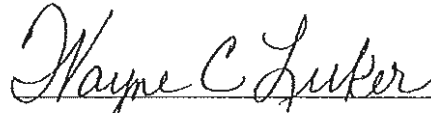
I **HEREBY CERTIFY** that this Resolution was adopted by the Township of Abington at its public meeting held on the 14th day of January, 2016.

ATTEST:

ABINGTON TOWNSHIP



Michael LeFevre
Township Secretary



Wayne C. Luker, President
Board of Commissioners

ORDINANCE NO. 2122
Township of Abington
Montgomery County, PA

An Ordinance of Township of Abington, Montgomery County, Pennsylvania
adopting the Intergovernmental Agreement for the completion of the Alternative
TMDL Plan for the Wissahickon Creek Watershed

Section 1. Conditions of Agreement.

The Intergovernmental Agreement (Agreement) is made by and among each of the Wissahickon Creek Watershed Municipalities and Wastewater Treatment Plants executing the Agreement for the preparation of the Wissahickon Watershed Alternative TMDL Plan (Plan), collectively, the "Parties", each Party shall individually be referred to as a "Party" and shall collectively be referred to as the "Parties". The list of the Parties is as follows, and shall be updated by Addendum as necessary.

Municipalities

Abington Township	Philadelphia County
Ambler Borough	Springfield Township
Cheltenham Township	Upper Dublin Township
Horsham Township	Upper Gwynedd Township
Lansdale Borough	Upper Moreland Township
Lower Gwynedd Township	Whitemarsh Township
Montgomery Township	Whitpain Township
North Wales Borough	Worcester Township

Wastewater Treatment Plants:

Abington Township Wastewater Treatment Plant
Ambler Borough Wastewater Treatment Plant
Upper Gwynedd Township Wastewater Treatment Plant
Upper Dublin Township Wastewater Treatment Plant (Bucks County Water & Sewer Authority)

Section 2. Duration of the Term of the Agreement

The duration of the term of the Agreement (Term) shall be two years. The Agreement may be extended by those Parties desiring to participate for an additional term or terms, by resolution.

Section 3. Purpose and Objectives of the Agreement

The Agreement is the document by which the Parties signify their commitment to participate in the preparation of the Plan. The goal of the Plan is to improve water quality standards in water bodies throughout the Wissahickon Creek watershed. Further, the Agreement establishes the role and duties of the Parties, the Consultant, the Legal Services Representation, and the Expert Panel Services, and the scope of the Plan, as defined in the Agreement and further outlined in Attachment A of the Agreement.

Section 4. Manner and Extent of Financing the Agreement

A fee not to exceed \$6,250 per year shall be provided by each Party. This fee is to cover the costs of Legal Services and Expert Panel Services.

Section 5. Organizational Structure

The Plan shall be prepared by the Consultant, with guidance and input provided through a Stakeholder Group and a Management Committee, whose roles are defined in the Agreement.

Section 6. Real or Personal Property

The Agreement does not empower any of the Parties, the Consultant, Legal Services Representation, or Expert Panel Services to acquire, manage, license or dispose of any real or personal property related to or in conjunction with the preparation of the Plan.

Section 7. Contracts

The Parties entering into the agreement shall be empowered to contract with the Consultant, Legal Services Representation, and Expert Panel Services for services pertaining to the preparation of the Plan and securing approval of the Plan from the US Environmental Protection Agency and the Pennsylvania Department of Environmental Protection.

Section 8. Effective Date

The Effective Date of this Ordinance shall be August 11, 2016

ORDAINED AND ENACTED by the Board of Commissioners of Abington Township, Montgomery County, Pennsylvania, this 11th day of August, 2016.

TOWNSHIP OF ABINGTON
BOARD OF COMMISSIONERS

Attest:

Michael LeFevre
Michael LeFevre, Secretary

By: Wayne C. Laker
Wayne C. Laker, President

Intergovernmental Agreement
for Development of a Plan for an Alternative TMDL
for the Wissahickon Creek Watershed.

Section 1 Intergovernmental Agreement.

THIS AGREEMENT is made by and among each of the Wissahickon Creek Watershed Municipalities and Wastewater Treatment Plants executing this Intergovernmental Agreement (Agreement) for the preparation of the Wissahickon Watershed Alternative TMDL Plan (Plan), each Party shall individually be referred to as a "Party" and shall collectively be referred to as the "Parties". The list of Parties is as follows, and shall be updated by Addendum as necessary. This Agreement is authorized by Chapter 23, Subchapter A (relating to intergovernmental cooperation) of the General Local Government Code, 53 Pa. C.S. §2301 et seq.

Municipalities

Abington Township	Philadelphia County
Ambler Borough	Springfield Township
Cheltenham Township	Upper Dublin Township
Horsham Township	Upper Gwynedd Township
Lansdale Borough	Upper Moreland Township
Lower Gwynedd Township	Whitemarsh Township
Montgomery Township	Whitpain Township
North Wales Borough	Worcester Township

Wastewater Treatment Plants:

Abington Township Wastewater Treatment Plant
Ambler Borough Wastewater Treatment Plant
Upper Gwynedd Township Wastewater Treatment Plant
Upper Dublin Township Wastewater Treatment Plant (Bucks County Water & Sewer Authority)

Section 2 Definitions.

Consultant: The team formed by the Pennsylvania Environmental Council (PEC), comprised of members of PEC, the Wissahickon Valley Watershed Association, the Environmental Finance Center, the Center for Sustainable Communities, and the Montgomery County Planning Commission

Legal Services: Legal representation selected by the Management Committee to represent its interests and concerns pertaining to the preparation and adoption of the Alternative TMDL in interaction with the PADEP and/or the US EPA.

Expert Panel Services: A panel of technical experts, whose number and individuals will be selected by the Management Committee, whose purpose is to review the engineering and

scientific work portions of the Alternative TMDL Plan, and to independently verify the results of that work.

Section 3 Guiding Principles.

- a. The Parties have a mutual interest in restoring the impaired waters of the Wissahickon Creek Watershed and recognize that the issues associated with the TMDL developed by the EPA are too large for any one municipality to effectively address, and therefore commit to work together in a mutually cooperative and respectful manner to develop an Alternative TMDL Plan.
- b. To evaluate the data obtained to develop a scientifically defensible strategy that is acceptable to the Parties, PADEP, and USEPA, and which identifies specific areas within the watershed that have characteristics that may be contributing to the reduced water quality.
- c. Said strategy will include developing a list of potential projects and or policies to reduce the existing deleterious characteristics and practices, including remediating degraded physical conditions in the watershed, replacing existing structures, implementing new practices and constructing facilities to enhance the impaired surface waters in the Wissahickon Creek Watershed as effectively and efficiently as possible.
- d. The Parties agree that projects will be assessed and prioritized based on the anticipated ability to provide results that can be measured to monitor the progress of water quality improvements. The effectiveness of a project, or projects, would be evaluated and a determination made on the type(s) of subsequent work projects to pursue during the implementation phase, which is a separate phase from this plan development phase.

Section 4 Goals and Objectives: The scope of study

The goal of the Alternative TMDL is to achieve water quality standards in water bodies throughout the Wissahickon Creek watershed.

Objectives: The objectives of the Alternative TMDL are delineated in Attachment "A", "Milestones".

Section 5 Administration and Organization.

Effective Date.

- a. The Effective Date of this Agreement shall be (DATE), by which time all Parties will have adopted the attached Ordinance authorizing the Agreement and executed the Agreement.
- b. This Agreement shall become effective as to each Party upon execution and adoption of the Ordinance.

Term

- a. The term of this Agreement (Term) shall be two (2) years, beginning on the Effective Date. All Parties approving this Agreement must participate for the entire time period.
- b. This Agreement may be extended by those Parties desiring to participate for an additional year, by resolution.

Party Representation

- a. Participation in preparation of the Plan shall be through either the Stakeholder Group or the Management Committee. Members of the Management Committee are entitled to be part of the Stakeholder Group.
- b. A Stakeholder Group shall be convened, consisting of one or more representatives of each Party, the Wissahickon Valley Watershed Association, Friends of the Wissahickon, PADEP, EPA, and Montgomery County. Other stakeholders may be invited to attend the Stakeholder Group meeting as appropriate.
- c. The Stakeholder group shall review and comment on various materials, sections of the Plan, and the complete Plan in draft and final. The Stakeholder group shall have no voting privileges, but is intended to provide input on the Plan.
- d. Management Committee: Each Party shall designate a primary voting representative and an alternate to serve as the representative on the Management Committee regarding all matters related to the Plan preparation. The name of and contact information for the representative and alternate shall be provided to the Consultant in writing, as well as any subsequent changes.
 - 1) The Management Committee shall consist of one (1) representative from each Party. The twenty (20) voting representatives (primary voting representatives) will form the Management Committee. The alternate shall be entitled to fully participate in all Stakeholder and Committee meetings, but may vote only when the designated representative is unavailable.
 - 2) The members of the Management Committee shall be appointed by their governing board, shall serve at the discretion of their board for an indefinite term, and shall regularly report to their governing body and provide drafts of materials prepared for review and comment by their governing body.
 - 3) Where a Management Committee member vacates his or her position, the Party shall appoint a new representative, in a timely manner, such that the Management Committee does not have a vacancy for any forthcoming meeting.
- e. Officers - Members of the Management Committee shall elect officers, to include 2 Co-Chairs, a Secretary and a Treasurer. Those Officers shall perform the duties necessary to implement this Agreement and as generally envisioned by Robert's Rules of Order, latest edition. An Officer shall serve for the duration of the Term, unless he or she resigns as an officer, as agreed to by the Management Committee. The Management Committee shall appoint a replacement for any officer who is unable to complete the term.
 - 1) Treasurer - shall collect, maintain and disburse funds in a timely fashion for legitimate expenses related to Legal Services and Expert Panel Services, as approved by the Management Committee.
- f. Administration: Officers of the Management Committee will administer the activities of the Management Committee. The following are tasks that shall be undertaken and the responsibility of administration. The Management Committee may choose to delegate some or all of these activities to the Consultant:
 - 1) Preparation and circulation of minutes to all Parties from all Management Committee meetings.

- 2) Hold all Management Committee meetings.
- 3) Review and comment on all draft Alternative Plan documents and revisions prepared by the Consultant, and submit the Plan as approved by the Management Committee to PADEP and EPA.
- 4) Review and Submit progress reports prepared by the Consultant to PADEP and EPA in a timely manner.
- 5) Calculate and invoice fees for each Party.
- 6) Retain all records, as that term is defined by the Pennsylvania Right-to-Know Law, for the time period required by applicable law but not less than six (6) years.

Meetings.

- a) The Management Committee shall organize and schedule routine meetings of the Management Committee as needed, but at least quarterly.
- b) The purpose of the meetings shall be to conduct the following activities as necessary:
 - 1) Review and comment on, and when necessary vote on draft and final sections of the Plan.
 - 2) Presentation and approval of Progress Reports.
 - 3) Presentation and approval of the Financial Report.
 - 4) Presentation of report(s) to PADEP, EPA and other agencies.
 - 5) Presentation and vote on other Party business pertaining to the Plan process.
 - 6) Oversight and coordination of all aspects of the Legal Services and Expert Panel Services.
- c) Except as otherwise provided herein, all voting shall be completed by voice vote and decisions shall be based on a simple majority vote of Management Committee Parties in attendance.
- d) Each Party in attendance shall be entitled to one (1) vote on all matters addressed at a meeting and for which a vote is taken.
- e) Quorum. A quorum (more than 50% of Management Committee members as represented by a voting representative) is necessary for the Management Committee to take official action.
- f) The Management Committee shall comply with all laws applicable to the Parties, including, but not limited to, the Public Official and Employees Ethics Act, the Sunshine Act, and any and all other applicable laws. All actions of the Management Committee shall be approved by a majority of its voting members. Management Committee members shall be entitled to attend meetings of the Management Committee, which shall occur no less than four (4) times per year or more frequently as needed, following advance written notice to all members of the Management Committee by regular mail, facsimile or email.

Financing

- a) A monetary contribution shall be provided by each Party, to cover the costs of Legal Services and Expert Panel Services. The total cost for these services is not to exceed \$250,000 in total.
 - 1) Contribution Formula. The contribution from each Party shall be \$6,250 per Party per year for the Term. Depending on the costs incurred for Legal Representation and the

Expert Panel Service, these costs may be less, but in any event they shall not exceed a total of \$12,500 per Party for the duration of the Term.

- 2) Invoicing and Payment. Parties shall be invoiced no later than June 30 of each calendar year, and the Parties' respective payments shall be due on or before July 31 of each year.
- 3) Organization Account. A separate Management bank account shall be established by the Management Committee for the deposit of each Party's Annual Contributions and the funds therein shall be used solely for reimbursement for eligible costs and expenses pertaining to Legal Services and Expert Panel Services. Administration of these funds to pay for proper expenses under this Agreement shall be the responsibility of the Management Committee.
- 4) Remaining Funds. Any funds remaining at the conclusion of the Term, shall be returned to the Parties, divided equally among the Parties that have paid their Annual Contribution. Such funds shall be disbursed to the Parties remaining at the completion of the Term no more than thirty (30) days after the date of Term completion.

Section 6 Applicable Law

The Parties agree and affirm that Pennsylvania law applies to this Agreement and all matters covered by and addressed by this Agreement. It is acknowledged and agreed that the sole and exclusive jurisdiction and venue for any dispute relating to any matter covered by this Agreement, and/or regarding any dispute over the enforcement or Interpretation of this Agreement, shall rest with the Montgomery County Court of Common Pleas. The Parties hereby submit to the exclusive jurisdiction of that Court.

Section 7 Integration

This Agreement contains the entire agreement between the Parties. There are no understandings or agreements, verbal or otherwise, in relation hereto, except those expressly and specifically set forth herein. The Parties have not relied upon any statement, projection, disclosure, report, information or any other representation or warranty except for those as may be specifically and expressly set forth in this Agreement.

Section 8 No Oral Modification

This Agreement may not be modified except in writing executed by all Parties. This Agreement shall be amended only in writing, by duly authorized representatives of all Parties, and such revision(s) must be approved by official action of each Party jurisdiction, and as required by any applicable law of the Commonwealth.

Section 9 Severability

No determination by any court, governmental body, arbitration, or other judicial body, that any provision of this Agreement or any amendment that may be created hereto, is invalid or unenforceable in any instance shall affect the validity or enforceability of any other provision of the Agreement or applicable amendment. Each provision shall be valid and enforceable to the fullest extent permitted by applicable law, and shall be construed where and whenever possible as being consistent with applicable law.

Section 10 Representation by Counsel

This Agreement has been negotiated by the Parties through their respective legal counsel and embodies terms that were arrived at through mutual negotiation and joint effort, and the Parties shall be considered to have contributed equally to the preparation of this Agreement. The Parties warrant and represent that the terms and conditions of this Agreement have been discussed and negotiated between them, and their respective counsel, and are voluntarily and knowingly accepted for the purpose of making a full and final compromise between the Parties, as referenced herein. The Parties further acknowledge that they understand the facts and their respective legal rights and obligations pursuant to this Agreement.

Section 11 Counterparts

This Agreement may be executed in counterparts, each of which will be an original, and all of which taken together shall constitute one and the same instrument.

Section 12 Execution by Facsimile or Electronic Scanning

Delivery of an executed counterpart of this Agreement by facsimile, or by electronically scanning and e-mailing an executed counterpart signature page, while not specifically required, will be acknowledged by the Parties as being equally as effective as delivery of a manually executed counterpart of this Agreement. The use of a signature page received by facsimile, or through an electronic scan and e-mail, shall not affect the validity, enforceability, or binding effect of this Agreement.

Attachment "A"
Alternative TMDL Milestones and Activities

Project Result:

An Alternative Nutrient TMDL Plan (Plan) supported by the Permittees and approved by PADEP and USEPA, with associated MS4/TMDL permit issuance to follow. The Plan will demonstrate benefits of a successful multi-municipal approach to coordinating required stormwater and phosphorous discharges to achieve regulatory reductions into the Wissahickon Creek.

Milestone 1

Montgomery County Planning Commission (MCPC) designated to convene the 'Wissahickon Alternative TMDL Stakeholder Collaborative' (aka 'Collaborative') consisting of a core group of the (16) watershed municipalities and (4) WWTPs (the 20 Permittees) that is recognized by the US EPA and includes external stakeholders such as WVWA and FOW.

Activities:

- Led by MCPC, organizational structure finalized and implemented for the Collaborative.
- Coordination procedures with regulatory agencies approved and implemented.
- MCPC conducts regular monthly Collaborative meetings for the duration of the project.

MILESTONE 2

EFC works with each Collaborative member to develop a long term comprehensive financial strategy for implementing approved Alternative Nutrient TMDL plan projects/programs.

Activities:

- Initial individual Collaborative member engagement and baseline economic assessments completed
- Agreement with EPA executed for implementation expenditures.

MILESTONE 3

PEC coordinates the Technical Team to develop an Alternative Nutrient TMDL, using strategic guidance from WVWA, with plan approval by PA DEP and US EPA.

Activities:

- PEC forms a Technical Team consisting of CSC, EFC, MCPC, and legal counsel to be selected by the Permittees, with input from the Technical Team.

MILESTONE 4

Within 3 years of the signing of the IGA or sooner, Technical Team recommends an Alternative Nutrient TMDL science-based strategy for the Wissahickon watershed, submitted to PA DEP and US EPA for review and approval.

Activities:

- Key results of recent and ongoing studies and modeling efforts for the Wissahickon Creek watershed are compiled to fully describe the problems causing the water quality impairments

- Strategies and projects for Permittees to address water quality impairments and improve water quality are identified, evaluated, and prioritized for the watershed
- Temple CSC implements a preliminary adaptive watershed monitoring program during the planning process (month 6) with a long-term plan developed and adopted by the Collaborative to assess water quality improvements going forward

MILESTONE 5

Within 3 years of the signing of the IGA or sooner, EFC and Collaborative develop a long term comprehensive financial strategy for implementing approved Alternative Nutrient TMDL plan projects/programs.

Activities:

- In coordination with Temple CSC work, costs of plan projects/programs and associated timelines identified
- Equitable funding strategy approved by Collaborative members reflective of the capacities of individual municipalities, multi-municipal authorities and potential for other public and private funding sources.

MILESTONE 6

By the beginning of the third year from the signing of the IGA or sooner, strategies developed and deployed to ensure education and outreach is completed to build support for the Alternative TMDL plan.

Activities:

- Lead by WVWA, residents of the Wissahickon are kept informed of project progress, educated and encouraged to understand why Wissahickon water quality needs to be improved and how a TMDL Alternative may be a beneficial solution.
- Expand on existing DRWI programs including workshops, restoration site visits, and municipal technical assistance as necessary to accomplish the above activities.

MILESTONE 7

By the first quarter of the third year from the signing of the IGA or sooner, approved Alternative Nutrient TMDL Plan process documented with benefits/lesson learned compiled and, led by PEC, information dissemination actively underway in the DRWI, Delaware Watershed and Pennsylvania.

Activities:

- TMDL Alternative Plan Draft Report compiled and presented to public and regulators for review with multi-municipal TMDL Alternative Plan Report finalized thereafter.
- PEC devises and initiates a process for documentation and dissemination of a successful Alternative TMDL process; recruits and contracts with a professional to document alternative TMDL process.
- PEC defines multi-municipal benefits and develops strategies to promote multi-municipal Alternative TMDL process elsewhere in the DRWI clusters, across the Delaware basin and throughout Pennsylvania. Robust dissemination implemented as evidenced by a minimum of

five (5) professional presentations, and three (3) articles published via print or electronic platforms.

Milestones

Wissahickon Clean Water Partnership



Background

In 2015, EPA releases a draft update to the existing Nutrient Total Maximum Daily Load (TMDL) for the Wissahickon Creek.

Municipal and Wastewater Treatment Plant stakeholders meet with PADEP and EPA officials in 2015 to discuss the draft TMDL and opportunities for a new approach via a "TMDL Alternative".

Watershed stakeholders call for RFP's for technical support - William Penn Foundation contributes \$1.3 million for PEC, WVWA, EFC, Temple, and MCPC to facilitate process.

By August 2016, 13 municipalities and 4 Wastewater Treatment Plants (WWTP) sign Intergovernmental Agreements (IGA) to form Management Committee of Wissahickon Clean Water Partnership.



2017

Temple collects data in all four seasons on water level, temperature, turbidity, conductivity, dissolved oxygen (DO), dissolved organic carbon, nitrate and phosphate at numerous locations on the main stem and tributaries, including above and below WWTP outfalls. Tracer dye tests are conducted to measure stream metabolism.

The Management Committee votes to hire the firm of Manko, Gold, Katcher, and Fox (MGKF) to provide legal advice to the municipalities.

A Technical Review Services Subcommittee is formed to select the individuals or consultants who will be providing technical review of the data and analysis.

The Management Committee approves hiring the firm Kleinfelder to review the work of Temple, along with the members of the Technical Review Services Committee.

The Environmental Finance Center (EFC) and Temple meet with municipalities to determine their current capacity and funding sources for stormwater management projects, and to create a list of existing recommendations and potential future project opportunities.

The Wissahickon Valley Watershed Association (WVWA) conducts surveys of Management Committee reps and residents to gauge outreach needs and understanding of water quality issues. A public communication and education strategy is created. Phase 1 of this strategy is implemented, connecting residents to the Wissahickon Creek and why water quality matters to the community.

MGKF sends a letter to EPA on behalf of the WWTP's outlining the work completed to date and reiterating the WWTP's continued commitment to pursuing specific nutrient reductions, and providing periodic reports and feasibility studies.



2016

The first meeting of the Management Committee is held on October 27, 2016.

RFPs are prepared for Technical and Legal Advisory Services, to be hired by the Management Committee.

PA DEP reviews and agrees with the Water Quality Advisory Team's (WQAT) scope of work.

Temple begins extensive stream monitoring work in the Wissahickon Creek.



2018

Temple begins preparation of a watershed model. The Technical Review Services Subcommittee agrees with the use of the SWMM model.

Letters of support on behalf of the WWTP's and their work to date are sent to the EPA from PEC, WVWA, and Montgomery County.

Kleinfelder delivers review and report on the Water Quality Improvement Plan (WQIP) process. Their recommendations are determined to be similar to the process outlined by the WQAT.

Members of the WQAT meet with the EPA to review progress to date. EPA is enthusiastic about progress and encourages the process to continue.

PWD combines Temple data and data from other sources into a watershed characterization, cross referencing 43 sites into equivalent stream reaches.

Temple presents preliminary data report. Dissolved oxygen (DO) data has been collected from 16 stations over four seasons, a first for the watershed. Turbidity has been measured at 17 stations, and discharge data has been collected for model calibration. The parameters include sediment, water quality, and biological monitoring (macroinvertebrates and algae). Historic data is being incorporated.

EFC creates a searchable database of grant opportunities for water quality improvement projects.

Kleinfelder's role is expanded to develop a focused watershed assessment and a regulatory framework and strategy.

Examples of EPA-accepted urban watershed improvement projects and management structures are compiled.

Turbidity and sediment, phosphorus, and D.O. reports are reviewed by the Technical Advisory Subcommittee and presented to the Management Committee.

WVWA implements Phase 2 of public communication strategy, focusing on providing key foundations and information about water quality issues and some of their solutions in the Wissahickon Watershed.

Intergovernmental Agreement
for Development of a Plan for an TMDL Alternative
for the Wissahickon Creek Watershed.

Section 1 Intergovernmental Agreement.

THIS AGREEMENT is made by and among each of the Wissahickon Creek Watershed Municipalities and Wastewater Treatment Plants executing this Intergovernmental Agreement (Agreement) for the preparation of the Wissahickon Watershed Alternative TMDL Plan (Plan), each Party shall individually be referred to as a "Party" and shall collectively be referred to as the "Parties". The list of Parties is as follows, and shall be updated by Addendum as necessary. This Agreement is authorized by Chapter 23, Subchapter A (relating to intergovernmental cooperation) of the General Local Government Code, 53 Pa. C.S. §2301 et seq.

Municipalities

Abington Township	Philadelphia County
Ambler Borough	Springfield Township
Cheltenham Township	Upper Dublin Township
Lansdale Borough	Upper Gwynedd Township
Lower Gwynedd Township	Whitemarsh Township
Montgomery Township	Whitpain Township
North Wales Borough	

Wastewater Treatment Plants:

Abington Township Wastewater Treatment Plant
Ambler Borough Wastewater Treatment Plant
Upper Gwynedd Township Wastewater Treatment Plant
Upper Dublin Township Wastewater Treatment Plant (Bucks County Water & Sewer Authority)

Section 2 Definitions.

Expert Panel Services: A panel of technical experts, comprised of the firm of Kleinfelder, Incorporated, (currently providing Technical Consultation), Professor Steven Rier and Paul Marchetti, whose purpose is to review the engineering and scientific portions of the data submitted by the WQAT and to assist with the preparation of the Wissahickon Water Quality Improvement Plan, and to offer technical guidance to the Wissahickon Clean Water Partnership.

Legal Consultant: Legal representation currently provided to the Wissahickon Clean Water Partnership by the firm of Manko Gold Katcher Fox, LLP to review data, reports and information submitted by the WQAT and to offer guidance to the Partnership in regards to the preparation of the Wissahickon Water Quality Improvement Plan, and in the Partnership's relations with State and Federal Government agencies.

Water Quality Advisory Team: The team (WQAT) formed by the Pennsylvania Environmental Council (PEC), comprised of members of PEC, the Wissahickon Valley Watershed Association, the Environmental Finance Center, the Center for Sustainable Communities, and the Montgomery County Planning Commission.

Water Quality Improvement Plan: The goal of the Plan (WQIP) is to identify, quantify and report on the existing water quality and habitat in the various water bodies throughout the Wissahickon Creek watershed and to promote policies, practices, capital work and retrofits to existing structures. The WQIP will prioritize these efforts to affect improvements in the habitat of the watershed in a timely and economical sequence.

Section 3 Guiding Principles.

- a. The Parties have a mutual interest in restoring the impaired waters of the Wissahickon Creek Watershed and recognize that the issues associated with the TMDL developed by the EPA are too broad for any one municipality to effectively address, and therefore, the parties commit to collaboratively work together in a mutually cooperative and respectful manner to develop a TMDL Alternative Plan.
- b. To evaluate historical and recent monitoring data to develop a scientifically defensible strategy that is acceptable to the Parties, PADEP, and USEPA, and which identifies specific areas within the watershed that have characteristics that may be contributing to the reduced water quality.
- c. The WQIP will include developing a list of potential capital projects and to promote policies and practices to reduce the existing deleterious characteristics and contributing conditions, including remediating degraded physical structures and habitat conditions in the watershed, replacing existing structures, implementing new practices and constructing new facilities, to improve the impaired conditions in the Wissahickon Creek Watershed as effectively, efficiently and economically as possible.
- d. The Parties agree that projects will be assessed and prioritized based on the anticipated ability to provide results that can be measured to monitor the progress of water quality improvements. The effectiveness of a project, or projects, would be evaluated and a determination made on the type(s) of subsequent work projects to pursue during the implementation phase, which is a separate phase from this plan development phase.

Section 4 Goals and Objectives: The scope of study

The goal of the Water Quality Improvement Plan is to improve water quality and habitat standards in the water bodies throughout the Wissahickon Creek watershed.

Objectives: The detailed objectives of the Intergovernmental Agreement (IGA) are delineated in Attachment “A”, “Milestones”.

Section 5 Administration and Organization.

Effective Date.

- a. The Effective Date of this Agreement shall be the date at which each party adopts and executes the Intergovernmental Agreement (IGA) by Resolution.

Term

- a. The term of this Agreement (Term) shall begin on the Effective Date at which each party adopts and executes the Intergovernmental Agreement, and ending on March 31, 2020.

Party Representation

- a. Participation in the preparation of the Plan shall continue to be through the Wissahickon Clean Water Partnership and its established committees.
- b. The Water Quality Advisory Team shall review and provide comments and suggestions on various data, materials, sections of the Plan, and the complete Plan in draft and final. The Team shall have no voting privileges, but is intended to provide input on the Plan.
- d) Management Committee: The organization of the Wissahickon Clean Water Partnership shall continue such that each Party shall designate a primary voting representative and an alternate to serve as the representative on the Management Committee regarding all matters related to the Plan preparation. The name of and contact information for the representative and alternate shall be provided to the Consultant in writing, as well as any subsequent changes.
 - 1) The Management Committee shall consist of one (1) representative from each Party. The seventeen (17) voting representatives (primary voting representatives) will form the Management Committee. The alternate shall be entitled to fully participate in all Stakeholder and Committee meetings, but may vote only when the designated representative is unavailable.
 - 2) The members of the Management Committee shall be appointed by their governing board, shall serve at the discretion of their board for an indefinite term, and shall regularly report to their governing body and provide drafts of materials prepared for review and comment by their governing body.
 - 3) Where a Management Committee member vacates his or her position, the Party shall appoint a new representative, in a timely manner, such that the Management Committee does not have a vacancy for any forthcoming meeting.
- e) Officers - Members of the Management Committee shall elect officers, to include 2 Co-Chairs, a Secretary and a Treasurer. Those Officers shall perform the duties necessary to implement this Agreement and as generally envisioned by Robert's Rules of Order, latest edition. An Officer shall serve for the duration of the Term, unless he or she resigns as an

officer, as agreed to by the Management Committee. The Management Committee shall appoint a replacement for any officer who is unable to complete the term.

- 1) Treasurer - shall collect, maintain and disburse funds in a timely fashion for legitimate expenses related to Legal Services and Expert Panel Services, as approved by the Management Committee.
- f) Administration: Officers of the Management Committee will administer the activities of the Management Committee. The following are tasks that shall be undertaken and the responsibility of administration. The Management Committee may choose to delegate some or all of these activities to the Consultant:
- 1) Preparation and circulation of minutes to all Parties from all Management Committee meetings.
 - 2) Hold all Management Committee meetings.
 - 3) Review and comment on all draft Alternative Plan documents and revisions prepared by the Consultant, and submit the Plan as approved by the Management Committee to PADEP and EPA.
 - 4) Review and Submit progress reports prepared by the Consultant to PADEP and EPA in a timely manner.
 - 5) Calculate and invoice fees for each Party.
 - 6) Retain all records, as that term is defined by the Pennsylvania Right-to-Know Law, for the time period required by applicable law but not less than six (6) years.

Meetings.

- a) The Management Committee shall organize and schedule routine meetings of the Management Committee as needed, but at least quarterly.
- b) The purpose of the meetings shall be to conduct the following activities as necessary:
 - 1) Review and comment on, and when necessary vote on draft and final sections of the Plan.
 - 2) Presentation and approval of Progress Reports.
 - 3) Presentation and approval of the Financial Report.
 - 4) Presentation of report(s) to PADEP, EPA and other agencies.
 - 5) Presentation and vote on other Party business pertaining to the Plan process.
 - 6) Oversight and coordination of all aspects of the Legal Services and Expert Panel Services.

- c) Except as otherwise provided herein, all voting shall be completed by voice vote and decisions shall be based on a simple majority vote of Management Committee Parties in attendance.
- d) Each Party in attendance shall be entitled to one (1) vote on all matters addressed at a meeting and for which a vote is taken.
- e) Quorum. A quorum (more than 50% of Management Committee members as represented by a voting representative) is necessary for the Management Committee to take official action.
- f) The Management Committee shall comply with all laws applicable to the Parties, including, but not limited to, the Public Official and Employees Ethics Act, the Sunshine Act, and any and all other applicable laws. All actions of the Management Committee shall be approved by a majority of its voting members. Management Committee members shall be entitled to attend meetings of the Management Committee, which shall occur no less than four (4) times per year or more frequently as needed, following advance written notice to all members of the Management Committee by regular mail, facsimile or email.

Financing

- a) A monetary contribution shall be provided by each Party, to cover the costs of Legal Services and Expert Panel Services. The total cost for these services is not to exceed \$255,000 in total.
 - 1) Contribution Formula. The contribution from each Party shall be \$5,000 per Party for the balance of 2018 and \$10,000 per Party for the period January 1, 2019 through March 31, 2020. Depending on the costs incurred for Legal Representation and the Expert Panel Service, these costs may be less, but in any event they shall not exceed a total of \$15,000 per Party for the duration of the Term.
 - 2) Invoicing and Payment. Parties shall be invoiced within the fourth quarter of 2018, and by February 15, 2019. Payments shall be remitted within 30 days of the invoice letter.
 - 3) Organization Account. A separate Management bank account shall continue to be maintained by the Management Committee for the deposit of each Party's Contributions. The funds therein shall be used solely for reimbursement for eligible costs and expenses pertaining to Legal Services, Expert Panel Services and consultants as approved by the Management Committee. Administration of these funds to pay for proper expenses under this Agreement shall be the responsibility of the Management Committee.
 - 4) Remaining Funds. Any funds remaining at the conclusion of the Term, shall be returned to the Parties, divided equally among the Parties that have paid their Annual Contribution. Such funds shall be disbursed to the Parties remaining at the completion of the Term no more than sixty (60) days after the date of Term completion.

Section 6 Applicable Law

The Parties agree and affirm that Pennsylvania law applies to this Agreement and all matters covered by and addressed by this Agreement. It is acknowledged and agreed that the sole and exclusive jurisdiction and venue for any dispute relating to any matter covered by this Agreement, and/or regarding any dispute over the enforcement or Interpretation of this Agreement, shall rest with the Montgomery County Court of Common Pleas. The Parties hereby submit to the exclusive jurisdiction of that Court.

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This Agreement contains the entire agreement between the Parties. There are no understandings or agreements, verbal or otherwise, in relation hereto, except those expressly and specifically set forth herein. The Parties have not relied upon any statement, projection, disclosure, report, information or any other representation or warranty except for those as may be specifically and expressly set forth in this Agreement.

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This Agreement may not be modified except in writing executed by all Parties. This Agreement shall be amended only in writing, by duly authorized representatives of all Parties, and such revision(s) must be approved by official action of each Party jurisdiction, and as required by any applicable law of the Commonwealth.

Section 9 Severability

No determination by any court, governmental body, arbitration, or other judicial body, that any provision of this Agreement or any amendment that may be created hereto, is invalid or unenforceable in any instance shall affect the validity or enforceability of any other provision of the Agreement or applicable amendment. Each provision shall be valid and enforceable to the fullest extent permitted by applicable law, and shall be construed where and whenever possible as being consistent with applicable law.

Section 10 Representation by Counsel

This Agreement has been negotiated by the Parties through their respective legal counsel and embodies terms that were arrived at through mutual negotiation and joint effort, and the Parties shall be considered to have contributed equally to the preparation of this Agreement. The Parties warrant and represent that the terms and conditions of this Agreement have been discussed and negotiated between them, and their respective counsel, and are voluntarily and knowingly accepted for the purpose of making a full and final compromise between the Parties, as referenced herein. The Parties further acknowledge that they understand the facts and their respective legal rights and obligations pursuant to this Agreement.

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Attachment “A”
Alternative TMDL Milestones and Activities

Project Result:

A Water Quality Improvement Plan supported by the Parties and approved by PADEP and USEPA, with associated MS4/TMDL permit issuance to follow. The Plan will demonstrate benefits of a successful multi-municipal approach to coordinating required stormwater and phosphorous discharges to achieve regulatory reductions into the Wissahickon Creek.

MILESTONE 1:

PEC continues to coordinate the Water Quality Advisory Team to develop Water Quality Improvement Plan.

MILESTONE 2

The Water Quality Advisory Team submits a draft Water Quality Improvement Plan that is science-based strategy for the Wissahickon watershed.

Activities:

- Key results of recent and ongoing studies and modeling efforts for the Wissahickon Creek watershed are compiled to fully describe the problems causing the water quality impairments
- Strategies and projects for Permittees to address water quality impairments and improve water quality are identified, evaluated, and prioritized for the watershed.

MILESTONE 3

The EFC develops and submits a long term comprehensive financial strategy for implementing Water Quality Improvement Plan suggested projects/programs.

Activities:

- In coordination with Water Quality Advisory Team, costs of plan projects/programs and associated timelines are identified.
- Equitable funding strategy approved by Wissahickon Clean Water Partnership are reflective of the capacities of individual municipalities, multi-municipal authorities and potential for other public and private funding sources.

MILESTONE 4

The WVWA keeps residents of the Wissahickon Watershed informed of project progress, educated and encouraged to understand why Wissahickon water quality needs to be improved and how a TMDL Alternative may be a beneficial solution. Expand on existing DRWI programs including workshops, restoration site visits, and municipal technical assistance as necessary to accomplish the above activities.

MILESTONE 5

By the first quarter of 2019 a Wissahickon Clean Water Partnership approved Water Quality Improvement Plan completed and submitted to all party jurisdictions for review and approval.

Activities:

- Water Quality Improvement Plan Draft Report compiled and presented to public and regulators for review with the multi-municipal Plan Report finalized thereafter.

MILESTONE 6

The finalized and multi-municipal approved Water Quality Improvement Plan is submitted to the PaDEP the U.S. EPA.

MILESTONE 7

Comments and questions provided by the PaDEP the U.S. EPA are addressed and resolved such that an implementable final plan can be enacted by all multi-municipal parties.

MANKO GOLD KATCHER FOX

AN ENVIRONMENTAL AND ENERGY LAW PRACTICE

Marc E. Gold
484-430-2301
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Admitted in PA

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WWW.MANKOGOLD.COM

August 28, 2018

Via Electronic Mail

George Wrigley
Director of Wastewater Utilities
Abington Wastewater Treatment Plant
1000 Fitzwatertown Road
Roslyn, PA 19001

*CHERRY HILL, NJ
**HONOLULU, HI
PHILADELPHIA, PA
by appointment only

*Partner responsible – John F. Gullace
**Partner responsible – Brenda H. Gotanda

Re: Wissahickon Creek TMDL Alternative

Dear George:

On August 24, 2018, the Wissahickon Clean Water Partnership (Partnership) circulated a letter (the Funding Letter) describing the activities of the Partnership to date that proposed an additional contribution of \$5,000 per member for the remainder of 2018 and an extension of the Intergovernmental Agreement (IGA) for one additional year, along with an additional \$10,000 contribution per Partnership member. The additional contributions, totaling \$15,000 per member, and extension of the IGA are intended to enable the Partnership to complete the remaining work associated with the development of the Wissahickon Creek Total Maximum Daily Load (TMDL) Alternative through the end of 2019. This letter provides additional detail about the use of the additional funds by the Management Committee.

The Partnership was formed to develop a precedent-setting, watershed-wide plan for improving water quality in the Wissahickon Creek with significant benefits to the surrounding communities. While progress has been made in reaching that goal, additional work is required to pursue the TMDL Alternative. To that end, the Funding Letter identified three primary milestones that are expected to occur between now and the end of 2019, including: (1) preparing a Water Quality Improvement Plan (WQIP) with the input and approval of Partnership members through the Management Committee; (2) presenting the WQIP to the United States Environmental Protection Agency (EPA) and the Pennsylvania Department of Environmental Protection (PADEP); and (3) responding to comments or concerns that may be identified by those agencies. As you know, the Wissahickon Valley Watershed Association and the Pennsylvania Environmental Council are participating in and supporting this project.

Essential to the success of these efforts is continued legal and technical support, which as of now has been effectively deployed to the benefit of the Partnership and which will continue by

George Wrigley
August 28, 2018
Page 2

virtue of the additional funding. By way of example, the Management Committee determined that on-going input from Kleinfelder and our firm is needed to ensure that the WQIP is prepared in a manner that properly incorporates the interests of Partnership members. This work is expected to include the review of the forthcoming data reports that are being prepared by Temple University; development of the TMDL Alternative Strategy that will serve as the WQIP's foundational document; review of modeling inputs, scenarios, and BMP assumptions that will support the specific control strategies; technical evaluation of the draft WQIP; and other tasks that may arise.

The Management Committee also determined that additional legal work will be needed to ensure that the WQIP meets state and federal regulatory standards, and as counsel to the Partnership we will advocate on the Partnership's behalf to EPA and PADEP in an effort to secure the agencies' approval. We expect that this legal work will include the following tasks: legal review of the TMDL Alternative Strategy; development of a legal strategy for meetings with the agencies; review of the University of Maryland financial analyses and available funding opportunities; review of the legal aspects of the WQIP; participate in Partnership meetings to discuss the WQIP and meetings with EPA and PADEP to present the WQIP; assist the Partnership prepare responses to agency comments; development of legal implementation measures such as joint MS4 permits or other mechanisms; legal analysis of regulatory strategies underpinning the WQIP; and other tasks that may arise.

Should you need any additional information about the additional technical and legal work to be completed through the end of 2019, please do not hesitate to contact me.

Sincerely,



Marc E. Gold

For MANKO, GOLD, KATCHER & FOX, LLP

MEG/nav/12548-001

cc: Mark Grey (via electronic mail)
Paul Leonard (via electronic mail)
Michael Dillon, Esquire (via electronic mail)



PUBLIC WORKS COMMITTEE

AGENDA ITEM

August 23, 2018

DATE

Administration

DEPARTMENT

PW-06-090518

AGENDA ITEM NUMBER

FISCAL IMPACT

Cost > \$10,000.

Yes

No

PUBLIC BID REQUIRED

Cost > \$20,100

Yes

No

AGENDA ITEM:

Snow and Ice Contract 2018-2019, 2019-2020 and 2020-2021

EXECUTIVE SUMMARY:

The Snow and Ice agreement between the Township of Abington and Montgomery County provides the snow and ice removal during the winter season of 2018-2019, 2019-2020 and 2020-2021.

PREVIOUS BOARD ACTIONS:

None

RECOMMENDED BOARD ACTION:

Consider authorizing execution of Snow and Ice agreement for the next 3 years.

THIS AGREEMENT, made and entered into this _____ day of _____ by and between the County of Montgomery, Pennsylvania, hereinafter called the COUNTY and ABINGTON TOWNSHIP of the Commonwealth of Pennsylvania, acting through its proper officials, hereinafter called the MUNICIPALITY:

WITNESSETH

WHEREAS, certain public highways, including bridges with their sidewalks and approaches, in the MUNICIPALITY have been adopted and taken over as part of the COUNTY Highway System, to be constructed improved and maintained by the COUNTY; and

WHEREAS, the MUNICIPALITY has the equipment, materials, personnel and procedures available and ready to perform snow and ice clearance together with the application of anti-skid and/or de-icing materials for certain COUNTY highways, including bridges and sidewalks on bridges with their approaches, within the MUNICIPALITY, in a prompt and efficient manner and has signified its willingness to furnish these winter traffic services for the COUNTY during the winter seasons of 2018-2019, 2019-2020 & 2020-2021 (the winter season) shall for the purpose of this Agreement, be the period from October 1 to April 30, subject to payment by the COUNTY to the MUNICIPALITY the sum of NINETEEN THOUSAND, SEVEN HUNDRED AND TWENTY DOLLARS , (\$19,720.00) as hereinafter provided; and

WHEREAS, the MUNICIPALITY will conduct its winter traffic services in a manner satisfactory to the COUNTY, in order to facilitate the safe and unimpeded flow of vehicular traffic and pedestrian traffic on bridge sidewalks over said COUNTY highways within the MUNICIPALITY in accordance with the terms, covenants and conditions hereinafter set forth in the Agreement; and

WHEREAS, the MUNICIPALITY will conduct the winter traffic services for and in the aforementioned amount during the term of this Agreement, regardless of the amount of work required, it is being understood that the costs of such work can vary from one winter season to another, that the MUNICIPALITY does not receive additional amounts when the stated sum is exceeded for a particular winter season, and that payment of a lump sum obviates the necessity

for a detailed and costly audit by the COUNTY;

NOW, THEREFORE, the parties hereto, for in consideration of the foregoing promises and of the mutual promises hereinafter set forth, with the intention of being legally bound hereby agree as follows:

1. The MUNICIPALITY will, provide the necessary equipment, material and personnel, in accordance with the special procedures set up for such purposes, undertake and accomplish the required snow and ice clearance together with the application of anti-skid and/or de-icing materials for said COUNTY highways, including bridges and their sidewalks and approaches, as indicated below, in a prompt and efficient manner, during the period from October 1, to April 30, off each year and will conduct its winter traffic services, in such a manner as will, in the judgment of the COUNTY, facilitate the safe and unimpeded flow of vehicular traffic over the COUNTY highways within the MUNICIPALITY.

2. The COUNTY will pay to the MUNICIPALITY, as reimbursement for the services contracted for in paragraph one (1) hereof, the total sum of \$19,720.00 in the following manner:

Easton Road Route 63 West to Cheltenham Township Line

3.40 miles x 4 lanes x \$1,450.00 per lane mile = \$19,720.00

50% to be paid on or before November 15, of each year \$9,860.00

50% to be paid on or before January 15, of each year \$9,860.00

3. The MUNICIPALITY shall indemnify and save harmless the COUNTY and all its officers, agents and employees from all suits, actions or claims of any type, brought for or on account of the death or injury of any person or damage to property attributable to defective materials or workmanship, neglect in safeguarding work areas or any other act, omission, neglect or misconduct of the MUNICIPALITY, its servants, agents or employees during the effective period of this Agreement.

4. The term of this Agreement shall be for one (1) year, from October 1, 2018 (hereinafter referred to as the "Effective Date") through September 31, 2019. On each of the first two anniversary of the Effective Date, this Agreement shall automatically renew, except as described below, for an additional one (1) year term (hereinafter referred to as the "Renewal Terms"). Unless agreed to by both parties in a separate agreement, this Agreement, shall terminate on September 31, 2021. Either party shall have the right to terminate this Agreement without cause, upon notice to the other party. In order for such a termination to be effective, it must be made in writing, and delivered between one hundred eighty (180) and ninety (90) days before the start of any renewal term.

5. Work performed by the MUNICIPALITY under this Agreement shall be done to the satisfaction of the COUNTY. Such work shall be subject to inspection by the County Commissions, and/or their duly authorized representatives.

6. Finally, it is agreed by the parties that if the MUNICIPALITY fails to comply with the terms of this Agreement to the satisfaction of the COUNTY, the COUNTY may terminate the Agreement upon giving ten (10) days written notice to the MUNICIPALITY. In the event the Agreement is so terminated, then the COUNTY shall not be further obligated to pay any amount of money to the MUNICIPALITY and the MUNICIPALITY shall be entitled to funds from the COUNTY in proportion to the period of the contract for which services were provided.

7. In the event it is required to load snow to be hauled away at certain sections of COUNTY system, it shall be the COUNTY'S responsibility to load and haul snow at no expense to the MUNICIPALITY.

IN WITNESS WHEREOF, the parties hereto have caused these presents to be executed, attested and sealed by their proper officials, pursuant to due and legal action authorizing the same to be done the day and year first above written.

ATTEST:

COUNTY OF MONTGOMERY

(SEAL)

Commissioner

Commissioner

Commissioner

ATTEST:

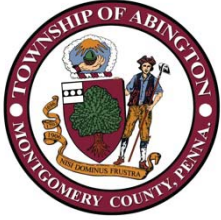
MUNICIPALITY

BY _____

Title _____

Title _____

(SEAL)



PUBLIC WORKS COMMITTEE

AGENDA ITEM

August 23, 2018

DATE

Finance

DEPARTMENT

PW-07-090518

AGENDA ITEM NUMBER

FISCAL IMPACT

Cost > \$10,000.

Yes

No

PUBLIC BID REQUIRED

Cost > \$20,100

Yes

No

AGENDA ITEM:

Per Diem Employees Union Uniforms and Accessories Bid Award

EXECUTIVE SUMMARY:

Each qualified employee is eligible for \$475 in value toward the purchase of uniforms and accessories as stated in the Per Diem Union Contract. Funds for the purchase of the uniforms is part of each department's budget.

PREVIOUS BOARD ACTIONS:

None

RECOMMENDED BOARD ACTION:

Consider a motion to accept the lowest responsible bid and authorize the Township Manager to enter into a contract with DiGiulio's Clothing & Footwear to provide uniforms and accessories services to the Per Diem Union employees pursuant to the Collective Bargaining Agreement.



ADMINISTRATIVE CODE AND LAND DEVELOPMENT

AGENDA ITEM

August 22, 2018

DATE

ACL-01-090518

AGENDA ITEM NUMBER

Administration

DEPARTMENT

FISCAL IMPACT

Cost > \$10,000.

Yes

No

PUBLIC BID REQUIRED

Cost > \$20,100

Yes

No

AGENDA ITEM:

Consider a motion to adopt Ordinance No. 2160 repealing Chapter 62 - "Building Construction," Article I - "General Standards," Section 2 - "Amendments," at Subsection G; and creating an enacting Chapter 7 - "Board of Code Appeals," including Exhibit A, Chapter 7.

EXECUTIVE SUMMARY:

On June 14, 2018 the Board of Commissioners approved the creation of the Board of Code Appeals and the advertising of saying the composition of the Board and other details or not yet outlined.

On August 8, 2018 the Board of Commissioners approved advertisement of Ordinance 2160.

PREVIOUS BOARD ACTIONS:

ACL-01-080819 - Board approved advertisement of Ordinance 2160.
8/26/18 - Ordinance Advertised.

RECOMMENDED BOARD ACTION:

Consider a motion to adopt Ordinance No. 2160 repealing Chapter 62 - "Building Construction," Article I - "General Standards," Section 2 - "Amendments," at Subsection G; and creating an enacting Chapter 7 - "Board of Code Appeals," including Exhibit A, Chapter 7.

**TOWNSHIP OF ABINGTON,
MONTGOMERY COUNTY, PENNSYLVANIA**

ORDINANCE NO. 2160

**AN ORDINANCE REPEALING CHAPTER 62— “BUILDING CONSTRUCTION,”
ARTICLE I— “GENERAL STANDARDS,” SECTION 2 – “AMENDMENTS,” AT
SUBSECTION G; AND CREATING AND ENACTING CHAPTER 7— “BOARD OF
CODE APPEALS”**

WHEREAS, the Township of Abington is a Township of the First Class, duly organized and existing pursuant to the applicable laws of the Commonwealth of Pennsylvania; and

WHEREAS, pursuant to section 1502.44 of the First Class Township Code of the Commonwealth of Pennsylvania, 53 P.S. §56544, the Board of Commissioners has the authority to enact and amend provisions of the Abington Township Code (“Code”) at any time it deems necessary for the health, safety, morals, general welfare, cleanliness, beauty, convenience and comfort of the Township and the inhabitants thereof; and

WHEREAS, in accordance with the First Class Township Code of Pennsylvania, 53 P.S. §§55101, et. seq., the Township is vested with various corporate powers, including but not limited to the adoption and enactment of such ordinances and regulations necessary for the proper care, management, and control of the Township; and

WHEREAS, the Board of Commissioners of the Township of Abington has determined that the Code of Ordinances of the Township of Abington should be amended at Chapter 62 – “Building Construction,” Article I – “General Standards,” Section 2 – “Amendments,” Subsection G, regarding an amendment to Section 121.1 of the BOCA Basic/National Building Code, 1996, Thirteenth Edition should be repealed for the health, safety, morals, general welfare, cleanliness, beauty, convenience and comfort of the Township and the inhabitants thereof; and

WHEREAS, the Board of Commissioners of the Township of Abington has determined that the Code of Ordinances of the Township of Abington should be further amended to create Chapter 7— “Board of Code Appeals” for the health, safety, morals, general welfare, cleanliness, beauty, convenience and comfort of the Township and the inhabitants thereof.

NOW, THEREFORE, the Board of Commissioners of the Township of Abington does hereby **ENACT** and **ORDAIN** as follows:

1. The Code of Ordinance of the Township of Abington shall be amended Chapter 62 – “Building Construction,” Article I – “General Standards,” Section 2 “Amendments” to repeal Subsection G thereto in its entirety.
2. The Code of Ordinances of the Township of Abington shall be further amended to create and enact Chapter 7— “Board of Code Appeals,” which shall read as set forth in Exhibit “A” hereto.
3. All other ordinances, portions of ordinances, or any section of the Code inconsistent with
4. this Ordinance are hereby repealed.
5. This Ordinance shall become effective five (5) days after enactment.

ORDAINED AND ENACTED this _____ day of _____, 2018.

TOWNSHIP OF ABINGTON
BOARD OF COMMISSIONERS

Attest:

Richard J. Manfredi, Secretary,
Township Manager

By: _____
Wayne C. Luker, President

Exhibit “A”

Chapter 7 – Board of Code Appeals

Section 1 - Establishment

The Township of Abington hereby establishes the Township of Abington Board of Code Appeals, which shall operate on behalf of the Township in conformity with the requirements of the relevant provisions of the Uniform Construction Code, as amended from time to time, and for the purposes set forth herein, including but not limited to interpreting provisions of the code. If at any time, enforcement and administration of the code is undertaken jointly with one or more other municipalities, the Board of Code Appeals shall be established by joint action of the participating municipalities.

Section 2 - Membership of Board

A. Qualifications. The Board of Code Appeals shall consist of five individuals, one from each of the following professions or disciplines:

1. Registered design professional with architectural experience or a builder or superintendent of building construction with not fewer than 10 years of experience, 5 of which shall have been in responsible charge of work.
2. Registered design professional with structural engineering experience.
3. Registered design professional with mechanical and plumbing engineering experience or a mechanical contractor with not fewer than 10 years of experience, 5 of which shall have been in responsible charge of work.
4. Registered design professional with electrical engineering experience or an electrical contractor with not fewer than 10 years of experience, 5 of which shall have been in responsible charge of work.
5. Registered design professional with fire protection engineering experience or a fire protection contractor with not fewer than 10 years of experience, 5 of which shall have been in responsible charge of work.

A. Initial appointment. The initial appointment of members of the Board of Code Appeals shall be for a term of office to commence upon appointment of the Board of Commissioners, on the following staggered basis wherein the term of membership shall expire on the first Monday of January in the year indicated as follows:

1. One member to be appointed for a term expiring in the year of 2020.
2. One member to be appointed for a term expiring in the year of 2021.
3. One member to be appointed for a term expiring in the year of 2022.
4. One member to be appointed for a term expiring in the year of 2023.
5. One member to be appointed for a term expiring in the year of 2024.

- B. Replacement of Board of Code Appeals appointees. Upon the expiration of the respective terms of membership of the initial appointees, including any substitutions of members by reason of vacancy, each of the subsequent terms of membership commencing on the respective expiration dates aforesaid shall be for a term of five years.
- C. Code Official. The building official shall be an ex officio member of the Board of Code Appeals but shall have no vote on any matter before the board.
- D. Alternate Members. The Board of Commissioners shall appoint two alternate members who shall be called by the board chairperson to hear appeals during the absence or disqualification of a member. Alternate members shall possess the qualifications required for board membership and shall be appointed for 5 years, or until a successor has been appointed.

Section 3 – Conduct of Board of Code Appeals Meetings

- A. Rules and Procedures. The Board of Code Appeals is authorized to establish policies and procedures necessary to carry out its duties.
- B. Chairperson. The Board of Code Appeals shall annually select one of its members to serve as chairperson.
- C. Disqualification of Member. A member shall not hear an appeal in which that member has a personal, professional or financial interest.
- D. Secretary. The Township Manager shall designate a qualified clerk to serve as secretary to the board. The secretary shall file a detailed record of all proceedings in the office of the Township Manager
- E. Notice of Meeting. The Board of Code Appeals shall meet upon notice from the chairperson, within 10 days of the filing of an appeal or at stated periodic meetings.

Section 4 - Hearings

- A. All hearings before the board shall be open to the public. The appellant, the appellant's representative, the building official and any person whose interests are affected shall be given an opportunity to be heard.
- B. Procedure. The Board of Code Appeals shall adopt and make available to the public through the secretary procedures under which a hearing will be conducted. The procedures shall not require compliance with strict rules of evidence, but shall mandate that only relevant information be received.
- C. Postponed Hearing. When five members are not present to hear an appeal, either the appellant or the appellant's representative shall have the right to request a postponement of the hearing.
- D. Board Decision. The Board of Code Appeals shall modify or reverse the decision of the building official by a concurring vote of two-thirds of its members.

E. Resolution. The decision of the Board of Code Appeals shall be by resolution. Certified copies shall be furnished to the appellant and to the building official.

Section 4 - Compensation

The members of the Board of Code Appeals shall serve without compensation.

Section 5 - Administration

The building official shall take immediate action in accordance with the decision of the Board of Code Appeals.



ADMINISTRATIVE CODE AND LAND DEVELOPMENT

AGENDA ITEM

August 28, 2018

ACL-02-090518

DATE

AGENDA ITEM NUMBER

Engineering and Code

DEPARTMENT

FISCAL IMPACT

Cost > \$10,000.

Yes

No

PUBLIC BID REQUIRED

Cost > \$20,100

Yes

No

AGENDA ITEM:

Delaware Watershed Conservation Fund for Ardsley Wildlife Sanctuary Basin Retrofit and Stream Restoration.

EXECUTIVE SUMMARY:

The Ardsley Wildlife Sanctuary is located in the Sandy Run portion of the Wissahickon Watershed and has been identified as a priority for implementation of improved stormwater control measures.

The project proposes retrofitting the existing basin to provide additional storage and extended detention. The project also proposes to stabilize the extremely eroded streambanks.

The required 100% Township match can be met using the previously awarded \$100,000.00 from DCED and \$46,752.50 from Ardsley Trail Grant from DCNR.

The Wissahickon Valley Watershed Association will assist the Township with the application process.

The Township applied for the NFWF Delaware River Restoration Fund and we were declined.

Apply for the grant of \$250,000.00 using the previously received grant of \$100,000.00 as the Township match. This project area has been identified as a high priority for the Wissahickon/Sandy Run Watershed.

PREVIOUS BOARD ACTIONS:

The Township applied for a DCED Grant and in November, 2017 and was approved for \$100,000.00 of the \$300,000.00 that was requested.

RECOMMENDED BOARD ACTION:

Consider a Motion to approve the application for a grant for the Ardsley Wildlife Sanctuary Basin Retrofit and Stream Restoration in the amount of \$161,752.50



pennsylvania

DEPARTMENT OF CONSERVATION
AND NATURAL RESOURCES

BUREAU OF RECREATION AND CONSERVATION

July 2, 2018

Andrew Oles
Parks & Recreation Director
Abington Township
515 Meeting House Road
Jenkintown, PA 19046

RE: APPROVAL TO PROCEED WITH CONSTRUCTION
Abington Township (Montgomery)
Ardsley Wildlife Sanctuary – Development
BRC-PRD-22-37

Grant Agreement: Beginning Date: 1.1.2017 Ending Date: 12.31.2020

Dear Mr. Oles:

Based on satisfactory review of the complete design submission and executed construction contract, Abington Township has Bureau approval to proceed with construction provided all necessary approvals and permits have been secured. We are pleased to grant approval of the following contracts:

Contract	Effective Date	Amount
Think Green LLC	3.8.2018	\$46,752.50
	TOTAL	\$46,752.50

As construction proceeds, please note the following:

- A. All costs submitted for reimbursement and/or match must be directly related to the approved scope of work. Refer to the *Development – Eligible and Ineligible Grant Project Activities/Costs/Match* policy for additional guidance.
- B. The Bureau may provide partial grant payments up to 90% of the grant amount by completing the Partial Payment Request form and providing proof of incurred costs. A minimum of 10% of the grant amount will be retained for final payment and issued upon receipt of all requested close out documentation.

- C. The Grant Agreement expires on December 31, 2020; therefore, the project must be completed and all costs incurred by this date. Notify the Bureau immediately if delays will prevent this project from being completed by the expiration date.
- D. Upon completion of the project, contact Drew Gilchrist from our Southeast Regional Office to schedule a final site inspection. He can be reached at (610) 489-1586 or agilchrist@pa.gov.
- E. The Final Payment Request form along with the documentation outlined on the form must be completed and submitted to our office within 60 days of project completion. Section II of the Final Payment Request form requires the submission of a letter from the design consultant certifying that the final construction was completed in accordance with the drawings and specifications. Upon our satisfactory review and completion of a site inspection, a final payment will be authorized.
- F. All forms and grant management documents are available at:
http://www.docs.dcnr.pa.gov/cs/groups/public/documents/document/dcnr_20033226.pdf

Please contact me with any questions.

Sincerely,



Mark Hansford
Chief, Community Parks and Recreation
Department of Conservation and Natural Resources
Bureau of Recreation and Conservation

ec: Drew Gilchrist, Recreation and Parks Advisor, BRC Southeast Regional Office



TOWNSHIP OF ABINGTON

Engineering & Code

MEMO TO: Richard J. Manfredi, Township Manager

FROM: Amy Riddle Montgomery, P.E., Director of Engineering/Code

DATE: September 4, 2018

SUBJECT: ACL-02-090518 – Delaware Watershed Conservation Fund Grant Application – Ardsley Wildlife Sanctuary Basin Retrofit and Stream Restoration

As we discussed, I learned today that in an effort to maximize our grant request, we could pursue a separate high award rate grant such as TreeVitalize for the streambank plant material that was budgeted in this project. This would allow us to shift the \$15,000 plant cost to a “match” amount. Since the Delaware Watershed Conservation Fund Grant has a 1:1 match requirement, this would allow us to increase our grant request by \$15,000 to \$161,752.50.

I will present this new application amount of \$161,752.50 to the Committee tomorrow night for their consideration. Please note, this will not cost the Township any additional monies because the match for the application is completely covered by other grants.

ARM/



PUBLIC SAFETY COMMITTEE

AGENDA ITEM

August 28, 2018

DATE

Police

DEPARTMENT

PS-01-090518

AGENDA ITEM NUMBER

FISCAL IMPACT

Cost > \$10,000.

Yes

No

PUBLIC BID REQUIRED

Cost > \$20,100

Yes

No

AGENDA ITEM:

Adopt Ordinance No. 2159

EXECUTIVE SUMMARY:

Consider a motion to adopt Ordinance No. 2159, amending Chapter 156 - "Vehicles and Traffic," Article II - "Traffic Regulations," Sections 10 - "U-Turns," and 14 - "Stop Intersections" and Article III - "Parking Regulations," Sections 25 - "Parking Prohibited at All Times; No Parking Between Signs; No Parking Here to Corner," and 28 - "Special Purpose Parking Zones," to add a "No U-Turn" sign on Cedar Road; add stop intersections on Fern Road, Garden Road, Geneva Avenue, Rosemore Avenue, Arden Avenue, Wyndale Avenue, Cadwalader Avenue, Felix Avenue and Leona Avenue, Stanley Avenue, and Kenmore Avenue; add "No Parking Here to Corner" on Cricket Avenue and Susquehanna Road; add "No Parking between 12AM and 7AM" on Old, Old York Road and repeal Special Purpose parking restrictions on Fairview Avenue and Woodlyn Avenue, all as more fully set forth in the Ordinance.

PREVIOUS BOARD ACTIONS:

The Board has previously approved the advertisement at the August 9th Board meeting.
8-26-18 - The Ordinance was advertised in the Times Chronicle.

RECOMMENDED BOARD ACTION:

Motion to adopt Ordinance No. 2159 amending Chapter 156 (Vehicles and Traffic) Article II (Traffic Regulations) Section 10 (U-Turns) and 14 (Stop Intersections) and Article III (Parking Regulations) Sections 25 (Parking Prohibited At All Times; No Parking Between Signs; No Parking Here To Corner) and 28 - (Special Purpose Parking Zones) at a regularly scheduled meeting of the Board of Commissioners.

**TOWNSHIP OF ABINGTON
MONTGOMERY COUNTY, PENNSYLVANIA**

ORDINANCE NO. 2159

**AN ORDINANCE AMENDING
CHAPTER 156 – “VEHICLES AND TRAFFIC,”
ARTICLE II – “TRAFFIC REGULATIONS,” SECTIONS 10 – “U-TURNS,” AND
14 – “STOP INTERSECTIONS”; AND
ARTICLE III – “PARKING REGULATIONS”
SECTIONS 25 – “PARKING PROHIBITED AT ALL TIMES; NO PARKING BETWEEN
SIGNS; NO PARKING HERE TO CORNER”,
AND 28 – “SPECIAL PURPOSE PARKING ZONES”**

WHEREAS, the Township of Abington is a Township of the First Class, duly organized and existing pursuant to the applicable laws of the Commonwealth of Pennsylvania; and

WHEREAS, pursuant to section 1502.44 of the First Class Township Code of the Commonwealth of Pennsylvania, 53 P.S. §56544, the Board of Commissioners has the authority to enact and amend provisions of the Abington Township Code (“Code”) at any time it deems necessary for the health, safety, morals, general welfare, cleanliness, beauty, convenience and comfort of the Township and the inhabitants thereof; and

WHEREAS, pursuant to section 1502.10 of the First Class Township Code of the Commonwealth of Pennsylvania, 53 P.S. §56510, the Board of Commissioners has the authority to take all needful means for securing the safety of persons or property within the Township; and

WHEREAS, pursuant to section 1502.49 of the First Class Township Code of the Commonwealth of Pennsylvania, 53 P.S. §56549, the Board of Commissioners has the authority to regulate traffic and parking; and

WHEREAS, the Board of Commissioners of the Township of Abington has determined that the Code of Ordinances of the Township of Abington shall be amended at Chapter 156 – “Vehicles and Traffic,” Article II – “Traffic Regulations,” Sections 10 – “U-Turns,” and 14 –

“Stop Intersections,” and Article III – “Parking Regulations,” at Sections 25 – “Parking Prohibited at All Times; No Parking Between Signs; No Parking Here to Corner,” and 28 – “Special Purpose Parking Zones,” should be amended for the health, safety, morals, general welfare, cleanliness, beauty, convenience and comfort of the Township and the inhabitants thereof.

NOW, THEREFORE, the Board of Commissioners of the Township of Abington does hereby **ENACT** and **ORDAIN** as follows:

1. The Code of the Township of Abington is amended at Chapter 156 - “Vehicles and Traffic,” Article II – “Traffic Regulations,” at Section 10 – “U-Turns,” Article III, “Parking Regulations,” to **add** the following restrictions:

Name of Highway	Side	Location
Cedar Road	West	Oak Shade Ave.

2. The Code of the Township of Abington is amended at Chapter 156 - “Vehicles and Traffic,” Article II – “Traffic Regulations,” at Section 14 – “Stop Intersections,” to **add** the following restrictions:

Name of Highway	Side	Location
Fern Road	East	at Charles Street
Garden Road	East	at Charles Street
Geneva Avenue	All-Way	Roslyn Avenue
Rosemore Avenue	All-Way	Roslyn Avenue
Arden Avenue	East	at Hilltop Road
Wyndale Avenue	East	at Hilltop Road
Cadwalader Avenue	All-Way	at Cypress Road

Felix Avenue	South	at Sherman Avenue
Leona Avenue	North	at Claire Avenue
Felix Avenue	North	at Claire Avenue
Stanley Avenue	All-Way	at Menlo Avenue
Kenmore Avenue	All-Way	at Edgley Avenue

3. The Code of the Township of Abington is amended at Chapter 156 - "Vehicles and Traffic," Article III - "Parking Regulations," at Section 25 - "Parking Prohibited at All Times; No Parking Between Signs; No Parking Here to Corner," to **add** the following restrictions:

No Parking Here to Corner	Side	Location
Cricket Avenue	East	30 ft. North of Jenkintown Road
Susquehanna Road	North	East of Westmont Ave. extending from the current sign eastward to 5 ft. east of the driveway at 2639 Susquehanna Road.
No Parking Between 12AM And 7AM Sign		Location
Old, Old York Road		In front of the Synagogue

4. The Code of the Township of Abington is amended at Chapter 156 - "Vehicles and Traffic," Article III - "Parking Regulations," at Section 28 - "Special Purpose Parking Zones," to **repeal** the following restrictions:

Name of Highway	Authorized Purpose of Vehicle	Location
Fairview Avenue	Handicapped Parking	in front of 1917 Fairview Avenue
Fairview Avenue	Handicapped Parking	in front of 1919 Fairview Avenue

Woodlyn Avenue

Handicapped Parking

in front of 126
Woodlyn Avenue

5. All other ordinances, portions of ordinances, or any section of the Code inconsistent with this Ordinance are hereby repealed.
6. This Ordinance shall become effective five (5) days after enactment.

ORDAINED AND ENACTED this _____ day of _____, 2018.

TOWNSHIP OF ABINGTON
BOARD OF COMMISSIONERS

Attest:

Richard J. Manfredi
Township Manager, Secretary

By: _____
Wayne Luker, President



PUBLIC SAFETY COMMITTEE

AGENDA ITEM

August 28, 2018

PS-02-090518

DATE

AGENDA ITEM NUMBER

Police

DEPARTMENT

FISCAL IMPACT

Cost > \$10,000.

Yes

No

PUBLIC BID REQUIRED

Cost > \$20,100

Yes

No

AGENDA ITEM:

Resolution 18-040 Sobriety Checkpoint Program

EXECUTIVE SUMMARY:

This will be the seventeenth year of funding for the Eastern Montgomery County DUI Task Force. The Task Force consist of 7 Police Departments; Abington, Cheltenham, Lower Moreland, Springfield, Upper Dublin, Upper Moreland and Whitmarsh. The grant covers funding of Sobriety Checkpoints and Roving Patrols. This is a reimbursable grant that will cover the period from October 1, 2018 to September 30, 2019. The Township's match will cover the Social Security cost of the officers working the grant as this expense is not covered by the grant. At the conclusion of the grant the social security expense will be transferred to 01-04-044-5110.

PREVIOUS BOARD ACTIONS:

The Board has previously accepted Sobriety Checkpoint Grants from the Bureau of Highway Safety and Traffic Engineering.

RECOMMENDED BOARD ACTION:

Motion to approve Resolution 18- 040 a Resolution of the Township of Abington, County of Montgomery, Commonwealth of Pennsylvania, to submit a proposal for continued funding of our Sobriety Checkpoint Program.

Resolution #18-040

A RESOLUTION, BY AUTHORITY OF THE BOARD OF COMMISSIONERS OF THE TOWNSHIP OF ABINGTON, MONTGOMERY COUNTY, PENNSYLVANIA AUTHORIZING AND DIRECTING THE TOWNSHIP MANAGER TO SUBMIT APPLICATIONS FOR SOBRIETY CHECKPOINT PROGRAM APPROVAL TO THE PENNSYLVANIA DEPARTMENT OF TRANSPORTATIONS BUREAU OF HIGHWAY SAFETY

Be it RESOLVED, by authority of the Board of Commissioner of the Township of Abington, Montgomery County, and it is hereby resolved by authority of the same, that the Township Manager of said MUNICIPALITY is authorized and directed to submit the attached Application to the Pennsylvania Department of Transportation, Bureau of Highway Safety and to sign this Application on behalf of the MUNICIPALITY.

ATTEST:

TOWNSHIP OF ABINGTON
(Name of MUNICIPALITY)

(Signature & designation of Official title)
Richard J. Manfredi,
Township Manager, Secretary

By: _____
(Signature & designation of official title)
Wayne C. Luker, President
Board of Commissioners

I, Wayne C. Luker, President of the Board of Commissioners of the Township of Abington do hereby certify that the foregoing is a true and correct copy of the Resolution adopted at a regular meeting of the Board of Commissioner held this 13th day of September, 2018.

DATE: _____

(Signature & designation of official title)
Wayne C. Luker, President
Board of Commissioners

Cover Page

Applicant Agency ABINGTON TOWNSHIP (46101)
Project Title Eastern Montgomery County DUI Taskforce
Sponsoring Grant Agency (if applicable)
Person who prepared this application Jack Murphy
SAP Billing Code 000

Please describe the project or task force in general and the success or results or previous grants. Provide information on the population and demographics or the area involved in the project, etc.

Also explain partnerships within the task force or project (i.e., working with PSP and other local departments.) In addition, provide information on the training experiences and needs in SFST and PennDOT checkpoint training.

The Abington Township Police Department in a collaborative effort with the police departments in Cheltenham, Lower Moreland, Springfield, Whitmarsh, Upper Dublin and Upper Moreland respectfully submit this proposal for continued funding from the Department of Transportation's Highway Safety Program to support our Sobriety Checkpoint Program. These seven departments make up the Eastern Montgomery County DUI Taskforce.

The police jurisdictions making up the taskforce service a population of 192,225 who live in a 73square mile area, with a total of approximately 320 police officers. That's equals to approximately 601 residents per police officer not including the vast number of transients that traverse the 150 miles of state highways in these areas every day.

The taskforce also works closely with other agencies. Whenever possible a DRE Officer from either the Pennsylvania State Police or an Officer from Upper Moreland PD will attend the checkpoint. The local fire departments supply a light truck for the checkpoints and a core group of volunteers from the Abington Citizens Police Academy help with the paperwork allowing the officers to return to the line faster.

At each checkpoint the host department provides at least one

ProjectDescription continued

additional officer at their expense with most departments supplying more than one.

All Officers attending the checkpoints are required to receive the standard checkpoint training with an up-date every two years. Officers working in the test area are required to have SFST training. As a result, in the 7 departments making up the taskforce, there are 88 Officers currently trained in checkpoint procedures and 79 trained in SFST procedures. In addition there are 12 Officers with ADIDE training and 1 officer that is DRE certificated.

PROGRAM GOALS

Please provide the goal(s) of the project as well as the program objectives. The goal(s) should be a general end result for the project. Some examples of program goals are: "reduce impaired driving crashes", "increase seat belt usage", or "decrease aggressive driving crashes". Objectives measure the success of the program. They are specific targets that are measurable and attainable in a given period of time. Some examples of program objectives are: "to increase contacts by 10%", "to reduce impaired driving related crashes by 8%", or "to increase the seat belt rate 4%".

Goal: Reducing Impaired (DUI) Driving

Objectives for this goal

1. To implement a sobriety checkpoint program utilizing the DUI Law Enforcement Manual compiled by PennDOT and the DUI LELs, to reduce the number of alcohol related accidents in the regional area.
2. To deter DUI activity by creating the perception that there is an increased likelihood that DUI violators will be arrested in the regional area.
3. To strengthen the existing relationship with the participating jurisdictions creating a long-term commitment to proactive collaboration in the future.
4. To target roadways that has been identified through crash and arrest data analysis as DUI problem roadways. Specifically Ridge Pike, Bethlehem Pike, Route 611, Byberry Road, SR309, Philmont Ave, and Huntingdon Pike.
5. Use Pennsylvania Department of Transportation and local statistical information on alcohol related crashes and arrests to determine number and location of checkpoints needed to reduce alcohol related crashes by 5%.

BUDGET NARRATIVE

Use this section to provide any necessary explanations of the proposed budget (i.e., if there are multiple coordinators or equipment needs.)

Our budget includes funding for 9 checkpoints, 8 roving patrols, attendance at the annual conference, and equipment purchase and maintenance.

Coordinator

78 / hour X 54 Hours = \$4212

Assistant Coordinator (administration)

\$41/ hr. X 48 hours = \$1968

Checkpoints

\$70 / hour X 5 hours X 14 officers X 9 events = \$44,100

Roving Patrols

\$70 / hour X 5 hours X 1 officer X 8 events = \$2,800

Equipment

Clean up & Maintenance = \$148

Lighting = \$700

Evidence & property container = \$52

Mouthpieces = \$100



PUBLIC AFFAIRS COMMITTEE

AGENDA ITEM

August 28, 2018

PA-01-090518

DATE

AGENDA ITEM NUMBER

Administration

DEPARTMENT

FISCAL IMPACT

Cost > \$10,000.

Yes

No

PUBLIC BID REQUIRED

Cost > \$20,100

Yes

No

AGENDA ITEM:

Resolution No 18-041 Approving the Walk Park Train Report

EXECUTIVE SUMMARY:

Walk Park Train Abington combines five (5) inter-related, complex, multi-modality tasks toward creating greater efficiency for Abington's transportation infrastructure while it plans for new, future, Transit Oriented Development (TOD) around the SEPTA train stations within the township.

The TOTAL amount spent on the Walk Park Train grant project under the TCDI Grant is \$91,989.87 (\$73,591.90 – 80% reimbursable and \$18,397.97 – 20% Township Match). We have not received any reimbursements to date. \$73,591.90 is the total outstanding reimbursable amount that is contingent upon this Resolution being passed.

PREVIOUS BOARD ACTIONS:

February 2016: the Board of Commissioners adopted the Master Bike Plan for the Township.

May 2016: Resolution #16-019 was approved to submit an application to the Transportation and Community Development Initiative (TCDI). The grant submission supported the Walk, Park, Train concept of the Master Bike Plan.

October 2016: Motion to accept the Transportation and Community Development Initiative (TCDI) grant from Delaware Valley Regional Planning Commission (DVRPC) in the amount of \$75,000.00. The grant will support the 'Walk, Park, Train Abington' concept of the Master Bike Plan.

RECOMMENDED BOARD ACTION:

Consider a Motion to adopt Resolution No. 18-041 to approve the Walk Park Train Report. This final report is the result of the Transportation and Community Development Initiative (TCDI) grant from Delaware Valley Regional Planning Commission (DVRPC) which the township was awarded in 2016. This report supports the township's Master Bike Plan.

**TOWNSHIP OF ABINGTON
BOARD OF COMMISSIONERS
RESOLUTION NO. 18-041**

RESOLUTION IN SUPPORT OF ACCEPTING THE WALK PARK TRAIN ABINGTON REPORT

WHEREAS, Abington Township recognizes that the Delaware Valley Regional Planning Commission provides sound and integrated land use and transportation planning and coordination of planning at all levels of government in order to:

- Support local planning projects that will lead to more residential, employment or commercial opportunities in areas designated for growth or redevelopment;
- Improve the overall character and quality of life within the region to retain and attract business and residents;
- Enhance and utilize the existing transportation infrastructure capacity to reduce demands on the region's transportation network;
- Reduce congestion and improve the transportation system's efficiency by promoting the use of transit, bike, and pedestrian transportation modes;
- Build capacity in our older suburbs and neighborhoods;
- Reinforce and implement improvements in designated Centers; and;
- Protect our environment through growth management and land preservation.; and

WHEREAS, Walk Park Train Abington endorsement is a review process developed by the Delaware Valley Regional Planning Commission (DVRPC) to assure compliance with municipal, county, and regional agencies and policies that meet the goals of the Delaware Valley Regional Planning Commission's long range plan, *Connections 2040*; and

WHEREAS, the plan may require the preparation and additional planning documents to ensure implementation as the means by which a municipality assesses the consistency of its existing community vision and planning documents with the *Connections 2040* plan; and

WHEREAS, the Board of Commissioners of Abington Township have obligated the funds provided to them through the Transportation and Community Development Initiative (TCDI) to plan for the sustainable growth of Abington Township and recommends that the Board of Commissioners approve it for inclusion in the Abington Township Master Plan.

NOW THEREFORE BE IT RESOLVED that the Board of Commissioners of Abington Township supports the Walk Park Train Abington report.

RESOLVED, this 13th day of September, 2018.

ATTEST:

BOARD OF COMMISSIONERS
ABINGTON TOWNSHIP

Richard J. Manfredi
Township Manager, Secretary

Wayne C. Luker
President

**Board of Commissioners
Public Affairs Committee**

BOARD ACTION REQUEST

May 4, 2016

Agenda Item Number

AGENDA ITEM

DEPARTMENT
Administration

TOWNSHIP MANAGER

**Resolution #16-019
Supporting a Grant Application to TCDI
for ‘Walk Park Train Abington’**

PREVIOUS ACTIONS:

- In February, the Board of Commissioners adopted the Master Bike Plan for the Township.
- The Township has since applied for a TAP Grant to implement a portion of the Bike Plan and also a DCNR Grant to cover the design and Engineering expenses to implement this portion of the Bike Plan.

RECOMMENDED BOARD ACTION:

- Motion to adopt Resolution #16-019 approving Abington Township to submit an application to the Transportation and Community Development Initiative (TCDI). The grant submission will support the ‘Walk, Park, Train’ concept of the Master Bike Plan.

COMMENTS:

- The Transportation and Community Development Initiative (TCDI) is a grant program of the Delaware Valley Regional Planning Commission (DVRPC) that supports local development and redevelopment efforts in qualifying municipalities of the Delaware Valley.
- The grant request will be \$125,000 and the matching funds requirement will be an amount not to exceed 20% of the project costs.
- **WALK PARK TRAIN Abington** combines five (5) inter-related, complex, multi-modality tasks toward creating greater efficiency for Abington’s transportation infrastructure while it plans for new, future, Transit Oriented Development (TOD) around the impressive array of SEPTA train stations.

RESOLUTION NO. 16-019

**TOWNSHIP OF ABINGTON
MONTGOMERY COUNTY, PENNSYLVANIA**

**Participation in the Delaware Valley Regional Planning Commission's
Transportation and Community Development Initiative (TCDI) Grant Program**

WHEREAS, Abington Township supports the request for planning grant dollars from the Delaware Valley Regional Planning Commission; and

WHEREAS, Abington Township understands the grant amount requested must provide 20% of the total project cost as match in local, county, state or private funds or documented in-kind services; and

WHEREAS, Abington Township fully understands the application requirements and contracting process if awarded the planning grant dollars; and

NOW, THEREFORE, BE IT RESOLVED that Abington Township, Montgomery County **HEREBY AUTHORIZES** the President of the Board of Commissioners to submit an application to DVRPC for a TCDI planning grant; and

BE IT FURTHER RESOLVED that Abington Township, Montgomery County agrees to, if selected for the TCDI grant, to:

Engage in contracting procedures including the competitive Request for Proposals and budget allocation;
Sign Grant Agreement Documents;
Agree to submit reimbursement invoices and progress reports along with necessary supporting documentation on a quarterly basis;
Take all necessary action to complete the project associated with the grant agreement within 24-month timeframe, and submit the final deliverable to DVRPC; and
Provide proof of adoption or acceptance by the governing body through a resolution and the final deliverable is received.


RESOLVED AND ADOPTED THIS 12TH DAY OF MAY, 2016

ATTEST:



Michael LeFevre, Secretary

ABINGTON TOWNSHIP



Wayne C. Luker, President
Board of Commissioners

Public Affairs Committee
BOARD ACTION REQUEST

October 5, 2016

Agenda Item Number

AGENDA ITEM

DEPARTMENT
Administration

TOWNSHIP MANAGER

**Grant Award Acceptance for TCDI Grant
'Walk Park Train Abington'**

PREVIOUS ACTIONS:

- In February 2016, the Board of Commissioners adopted the Master Bike Plan for the Township.
- The Township has since applied for a TAP Grant to implement a portion of the Bike Plan and also a DCNR Grant to cover the design and Engineering expenses to implement this portion of the Bike Plan.
- Resolution #16-019 was approved May 12, 2016 for Abington Township to submit an application to the Transportation and Community Development Initiative (TCDI) Grant Program to support the 'Walk Park Train' concept of the Master Bike Plan.

RECOMMENDED BOARD ACTION:

- Motion to accept the Transportation and Community Development Initiative (TCDI) grant from Delaware Valley Regional Planning Commission (DVRPC) in the amount of \$75,000.00. The grant will support the 'Walk, Park, Train Abington' concept of the Master Bike Plan.

COMMENTS:

- The Transportation and Community Development Initiative (TCDI) is a grant program of the Delaware Valley Regional Planning Commission (DVRPC) that supports local development and redevelopment efforts in qualifying municipalities of the Delaware Valley.
- The matching funds requirement will be an amount not to exceed \$18,750.00, or 20% of the total project cost.
- Walk Park Train Abington combines five (5) inter-related, complex, multi-modality tasks toward creating greater efficiency for Abington's transportation infrastructure while it plans for new, future, Transit Oriented Development (TOD) around the impressive array of SEPTA train stations.



PUBLIC AFFAIRS COMMITTEE

AGENDA ITEM

August 28, 2018

DATE

Parks & Recreation

DEPARTMENT

PA-04-090518

AGENDA ITEM NUMBER

FISCAL IMPACT

Cost > \$10,000.

Yes



No



PUBLIC BID REQUIRED

Cost > \$20,100

Yes



No



AGENDA ITEM:

Tennis Court repair from Contingency fund

EXECUTIVE SUMMARY:

The tennis courts were rehabbed in 2012 and the surface did not adhere to the binding level appropriately. The courts are out of warranty but the company is willing to do the repair with a 25% discount to account for possibly installing improperly. At the present time the courts are unplayable and pose a safety risk.

PREVIOUS BOARD ACTIONS:

None

RECOMMENDED BOARD ACTION:

Motion to recommend the transfer of \$12,000.00 from the contingency fund to repair the surface of the Ardsley tennis courts.



TOWNSHIP OF ABINGTON

Office of the Township Manager

Richard J. Manfredi
Township Manager

FISCAL NOTE

AGENDA ITEM NUMBER: PA-04-090518

DATE INTRODUCED: August 28, 2018

FISCAL IMPACT AMOUNT: 12,000.00

FUND: 01-01-002-5299

FISCAL IMPACT:

YES

NO

FISCAL IMPACT

Cost > \$10,000.

Yes

No

SUMMARY

ANALYSIS

This will bring the courts back on-line which get a good amount of use. By having the original contractor make up for the possible error on their part we are getting this work done at a considerable discount. Done properly these courts should last 10 + years before needing attention again.

Andrew Oles

From: Matt Jacobs <matt@sportbuilders.com>
Sent: Monday, May 7, 2018 9:24 AM
To: Andrew Oles
Cc: Neal Jacobs
Subject: Ardsley Park - Tennis Court Renovation Plan

Hello Andrew, here is a potential; solution for the courts at Ardsley. We are out of warranty, but we do not want to leave you hanging. Due to the damage, the courts are going to have to be repainted. Normally courts like this should be resurface every 5 years anyway so this is what I'm thinking as to a scope of work and pricing. Thanks Andrew and please call me with any questions or concerns. Best, Matt

REPAIR AND RESURFACING PROCEDURE

HARD COURT RESURFACING which features the TriFORCE crack repair fabric membrane system is a maintenance procedure that will prolong the life of the courts making them safe and playable for approximately 3-5 years but does not correct sub-base structural problems. Tennis court resurfacing is the primary renovation procedure performed at Sport Builders. When completed, courts look and play like new. Although, this procedure cannot prevent new cracks from forming and sometimes we see repaired cracks return to the surface despite the installation of TriForce; however, cracks that do appear are typically hairline in nature and easy to contend with. Keep in mind that, minor annual maintenance is often required to maintain any court surface. Typically The resurfacing procedure is actually a two phase process that involves aggressive repair of the existing court structure (called the "repair phase") followed by the application of an acrylic coating system (called the "resurfacing phase"). The main goal is to repair structural cracking found in the asphalt base by injecting a concrete compound into the crack. The repair is supported with the TriForce Crack Repair System at the surface. This is a fabric membrane system that helps prevent repaired cracks from returning to the surface by expanding and contracting with the movement of the crack. To improve playability, low spots and depressions are repaired with cement skim coats. Surface leveling also prevents water accumulation which can break down the components of the acrylic coating system. There are many other repairs such as perimeter corrections, removal and repair of old delaminated court material and high spot removal. Following the repair work, the next step (called resurfacing) is the application of a multi-layer acrylic coating system that restores texture, protects the asphalt from further damage, enhances overall playability and gives the surface a vibrant new color scheme. Bright white playing lines are the finishing touch to accentuate the color contrast between the center playing area and the perimeter of the court.

NORMAL JOB PRICE

Repair Budget includes removal of old failed repairs - \$4,000.00

Resurfacing/Painting Budget - \$12,000.00

Total Job Cost - \$16,000.00

Discount 25% (\$4000) - **\$12,000.00** TOTAL JOB PRICE - Basically I'm willing to repair the courts for free , but you would pick up the painting and i'll provide a 2 year warranty.

Matt Jacobs
President, Sport Builders, Inc
4401 Perkiomen Avenue
Reading, PA 19606
610.779.7875 Office
610.779.4366 Fax



FINANCE COMMITTEE

AGENDA ITEM

AUGUST 21, 2018

DATE

Finance

DEPARTMENT

FC-03-082118

AGENDA ITEM NUMBER

FISCAL IMPACT

Cost > \$10,000.

Yes

No

PUBLIC BID REQUIRED

Cost > \$20,100

Yes

No

AGENDA ITEM:

Clearing Fund/Deferred Revenue and Expense/Petty Cash

EXECUTIVE SUMMARY:

PREVIOUS BOARD ACTIONS:

RECOMMENDED BOARD ACTION:

Approve the Clearing Fund, the Deferred Revenue/Expense activity and Petty Cash balances for the month of July. Clearing fund receipts and disbursements for the month of July 2018 were \$18,960.21 and (\$2,824.82), respectively. Deferred Revenue/Expense receipts and disbursements for the month of July 2018 were \$0.00 and (\$139.15) respectively.

CLEARING FUND ANALYSIS

Description	Beginning Balance 07/01/18	Receipts	Disbursements	Ending Balance 07/31/18
Sales Tax	0.00			0.00
Sales Tax-Refuse	209.72	166.56	(209.72)	166.56
Sales Tax-Rain Barrels	146.60	36.79	(146.60)	36.79
Sales Tax-Bare Root Trees	0.00			0.00
SPS WWTP	0.00	17,915.36		17,915.36
Training Center	0.00			0.00
State Mandated Permit Fees	2,468.50	841.50	(2,468.50)	841.50
Art Center RACP	0.00			0.00
Totals	2,824.82	18,960.21	(2,824.82)	18,960.21

DEFERRED REVENUE/EXPENSE

HRC-Jnktwn Rotary Donation	1,437.00		(139.15)	1,297.85
Donation-Police Laser Purchase	250.00			250.00
Police Recruitment/Academy	5,896.73			5,896.73
Data Center Upgrade-MJM Systems	0.70			0.70
Calendar Ads	1,750.00			1,750.00
DVPLT Truck #332	12,521.00			12,521.00
DVIT Reimb - Stevens	110.00			110.00
TOTALS	21,965.43	0.00	(139.15)	21,826.28

EAC

EAC Green Account	1,190.61			1,190.61
Jackson Park	1,279.82			1,279.82
TOTALS	2,470.43	0.00	0.00	2,470.43

EAC SUSTAINABILITY PROJECTS

EAC SUSTAINABILITY PROJECTS	14,570.54	613.21	(62.87)	15,120.88
TOTALS	14,570.54	613.21	(62.87)	15,120.88

CASH BALANCES (See Attached)

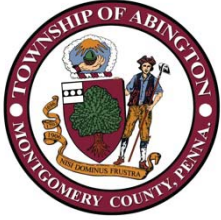
PETTY CASH FUNDS

Finance Office	500.00
Parks - Regular	100.00
Ardsley Community Center	100.00
Briar Bush - Regular	75.00
Police Admin	300.00
Police - SIU	500.00
Police-Records Office	50.00
Wastewater Administration	50.00
Public Works	50.00
Reception	75.00

TOTAL PETTY CASH FUNDS: 1,800.00

* Audited the following Petty Cash accounts and everything was within proper standards

		<u>Cash</u>	<u>Investments</u>	<u>Fund Total</u>
01	GENERAL FUND	16,123,804.72	8,035,000.01	24,158,804.73
02	SEWER OPERATIONS	5,422,814.37	2,376,722.32	7,799,536.69
03	HIGHWAY AID	1,663,084.64	0.00	1,663,084.64
04	FLOOD MITIGATION FUND	200.00 CR	0.00	200.00 CR
05	OPEB - HEALTH COST FUND	657,763.71	15,636,259.58	16,294,023.29
06	GRANT FUND	238,244.76 CR	0.00	238,244.76 CR
07	PERMANENT IMPROVEMENT	5,749,885.87	1,279,000.02	7,028,885.89
08	PARKS CAPITAL	126,719.06	0.00	126,719.06
10	TUITION REIMBURSEMENT FUND	35,744.74	0.00	35,744.74
11	RENTAL REHAB	7,624.86	0.00	7,624.86
12	CLEARING FUND	18,960.21	0.00	18,960.21
13	WORKER'S COMPENSATION	343,261.23	1,011,000.01	1,354,261.24
14	REFUSE FUND	3,708,970.00	250,000.02	3,958,970.02
15	MAIN ST MGR/ECON DEVELOP FUND	13,975.51	0.00	13,975.51
16	S.I.U.	9,231.70	0.00	9,231.70
17	SEWER CAPITAL	3,451,411.35	2,716,000.02	6,167,411.37
18	CDBG	0.00	0.00	0.00
	Grand Total:	37,094,807.21	31,303,981.98	68,398,789.19



FINANCE COMMITTEE

AGENDA ITEM

AUGUST 21, 2018

DATE

Finance

DEPARTMENT

FC-04-082118

AGENDA ITEM NUMBER

FISCAL IMPACT

Cost > \$10,000.

Yes

No

PUBLIC BID REQUIRED

Cost > \$20,100

Yes

No

AGENDA ITEM:

Training and Conference Expenses

EXECUTIVE SUMMARY:

PREVIOUS BOARD ACTIONS:

RECOMMENDED BOARD ACTION:

Approve the Advance and Travel Expense activity for July 2018. Advance and Travel Expense reports were \$0.00 and \$2,828.17 respectively. Seven-month expenses totaled \$25,191.97.

2018 TRAINING AND CONFERENCE EXPENDITURES

Employee Name	Event	Current Advances	Submitted 07/31/2018	YTD Expenses 2018	Ending Advance Balance 07/31/2018
Chief Molloy	PELRAS 36th Annual Meeting State College, PA 16803 03/13/2018 to 03/16/2018			230.00	
Ofcers. Nyman, Brown, McMenamin, Hummel & Blythe	36th Annual Hostage Negotiation Hunt Valley, MD 02/06/2018 to 02/07/2018			780.00	
Ofcers. Corbett, Jones, Ficzk Welsh, Posey & Ammaturo	Street Survival 2018 Atlantic City, NJ 02/21/2018 to 02/22/2018			2,010.78	
Dave Hendler	Annual Cody Conference Hershey, PA 05/01/2018 to 05/02/2018			534.91	
Jeannette Hermann	Comm. Of PA (Bureau of Worker's Comp.) Harrisburg, PA 06/07/2018 to 06/08/2018			906.62	
Chief Molloy	FBI National Academy Lancaster, PA 05/19/2018 to 05/22/2018			435.32	
Sgt. Magee	PLEAC Conference Harrisburg, PA 03/26/2018 to 03/29/2018			413.60	
Jessica Tholey	2018 PRPS Annual Conference Pocono Manor, PA 03/27/2018 to 03/30/2018			1,287.52	
Jeannette Hermann	PELRAS Conference State College, PA 03/14/2018 to 03/16/2018			1,039.19	
Dave Schramm	CPSE Excellence Conference Orlando, FL 03/12/2018 to 03/17/2018			2,193.74	
Scott Dinsmore	2018 Traffic Safety Conference State College, PA 04/03/2018 to 04/06/2018			400.88	
Greta Brunschwyler	American Alliance for Museums Phoenix, AZ 05/05/2018 to 05/09/2018			1,379.06	
Det. Beaghley	Teel Technologies Norwalk, CT 06/18/2018 to 06/22/2018			4,519.25	
Lt. Porter & 17 add'l officers	Ft. Indiantown Gap SWAT Training Ft. Indiantown Gap, PA 05/07/2018 to 05/08/2018			768.75	
Jeffrey Glynn	FDIC International 2018 Indianapolis, IN 04/22/2018 to 04/28/2018			3,607.44	
Chief Molloy	105th Annual Education & Training Pocono Mountain, PA 06/17/2018 to 06/20/2018			718.00	

2018 TRAINING AND CONFERENCE EXPENDITURES					
Employee Name	Event	Current Advances	Submitted 07/31/2018	YTD Expenses 2018	Ending Advance Balance 07/31/2018
Dave Hendler	JNET Conference State College, PA 06/14/2018 to 06/15/2018			400.66	
Jeannette Hermann	DVT Health Trust Conference Cambridge, MD 06/20/2018 to 06/22/2018			163.08	
Chief Molloy	FBINAA Conference Quebec, Canada 07/21/2018 to 07/24/2018			575.00	
*Lts. Porter & Fink	IACP Conference Orlando, FL 10/06/2018 to 10/09/2018		850.00	850.00	
*Ofcs. Gargan and Gibbs	Gracie Survival Tactics Norfolk, VA 07/09/2018 to 07/13/2018		811.59	811.59	
* Sgt. Roger Gillispie Ofc. Ray Townsend Ken Hoffman	Crime Prevention Officer Symposium Shippensburg, PA 09/17/2018 to 09/19/2018		813.60	813.60	
*Ofcs. Freed and Posey	Crash Investigation Training Gettysburg, PA 10/30/2018 to 11/01/2018		352.98	352.98	
Total		0.00	2,828.17	25,191.97	0.00

*New Activity

EXPENSES BY DEPARTMENT:

Briar Bush	\$1,379.06
Commissioners Administration	
Police	14,615.32
Parks	1,287.52
Public Works	
Fire Marshal	5,801.18
Finance	2,108.89
Code	
WWTP	
Total	\$25,191.97

**TOWNSHIP OF ABINGTON
STATEMENT OF CONDITIONS
PERMANENT IMPROVEMENT FUND 7/31/18**

	Beginning Balance 07/01/18	Monthly Activity	Ending Balance 07/31/18
ASSETS:			
Cash in Bank:			
Operating Cash	6,059,143.23	(361,884.95)	5,697,258.28
Wells Fargo Cash	699.58		699.58
Police Segregated Account	0.00		0.00
Subdivision Plan	27,011.11	2,500.00	29,511.11
Aqua/PECO Paving	560,186.26	(140,752.55)	419,433.71
Construction Permits	0.00		0.00
Hiway Permits	0.00		0.00
Land Development	30,159.38		30,159.38
Street Opening Permits	8,687.10		8,687.10
WaterCourse Permits	2,000.00		2,000.00
Miscellaneous Escrows	104,191.68		104,191.68
Temporary Use & Occ.	1,500.00		1,500.00
Soil Erosion	6,000.00		6,000.00
Legal Fees - Escrow	53,822.50	(6,660.00)	47,162.50
Investments	1,279,000.00		1,279,000.00
Plgit	0.02		0.02
Discount on Investments	0.00		0.00
Premium on Investments	0.00		0.00
Investment to Market	(3,825.18)		(3,825.18)
Interest Receivable	0.00		0.00
Misc Receivables	0.00		0.00
Perm. Improve. Liens Rec.	29,939.14		29,939.14
Allowance for Liens	(29,939.14)		(29,939.14)
Cash DEA	61,725.95		61,725.95
Cash 2014 Bond Issue	0.00		0.00
Cash 2017 Bond	(647,867.58)	(9,876.26)	(657,743.84)
Republic Bank-2017 Bond Cash	116.46		116.46
PLGIT 2014 Bond Issue	0.00		0.00
TOTAL ASSETS	7,542,550.51	(506,797.50)	7,025,876.75
LIABILITIES			
Accounts Payable	0.00		0.00
Deposits Payable-Subdivisions	(27,011.11)	(2,500.00)	(29,511.11)
Aqua/PECO Paving	(560,186.26)	140,752.55	(419,433.71)
Deposits Payable-Construction Permits	0.00		0.00
Deposit Payable-Hiway Permits	0.00		0.00
Deposits Payable Land Development	(30,159.38)		(30,159.38)
Deposits Payable Street Opening	(8,687.10)		(8,687.10)
Deposits Payable WaterCourse Permits	(2,000.00)		(2,000.00)
Miscellaneous Escrows	(104,191.68)		(104,191.68)
Deposits Payable Temp. Use & Occ. Permits	(1,500.00)		(1,500.00)
Deposits Payable Soil Erosion	(6,000.00)		(6,000.00)
Deposit Payable - Legal Fees Escrow	(53,822.50)	6,660.00	(47,162.50)
Deferred Revenue	0.00		0.00
2017 Bonds Payable	0.00		0.00
TOTAL LIABILITIES	(793,558.03)	144,912.55	(648,645.48)
FUND BALANCE:	7,697,898.44		7,697,898.44
REVENUES:			
Payment for Municipal Services	67,053.38		67,053.38
Interest on Investments	45,211.39	7,344.12	52,555.51
Refunds	0.00		0.00
Sale of Property	0.00		0.00
Grants - State	0.00		0.00
Grants - County	0.00		0.00
Private Donations	0.00		0.00
Transfer from General Fund	0.00		0.00
Interest Income 2014 Bond Issue	0.00		0.00
Interest Income 2017 Bond Issue	0.52		0.52
TOTAL REVENUES	112,265.29	7,344.12	119,609.41

**TOWNSHIP OF ABINGTON
STATEMENT OF CONDITIONS
PERMANENT IMPROVEMENT FUND 7/31/18**

EXPENSES:	2018 Budget	Y-T-D Expenditures	2018 Remaining Budget
000-5997 Fire Companies Audit	19,000.00		19,000.00
000-5999 Miscellaneous Expense	124,000.00	45,855.00	78,145.00
967-5213 2017 Bond Funding Cost	0.00		0.00
967-7200 2017 Bond - Storm Sewer	2,431,425.12	403,673.39	2,027,751.73
967-7201 2017 Bond - Old York/Susquehanna Match	1,228,545.32	64,269.89	1,164,275.43
967-7202 2017 Bond - A.C.E. Sandy Run Match	595,800.00		595,800.00
500-7505 City View Upgrades 2015	1,088.12		1,088.12
500-7506 Financial Software 2015	25,000.00		25,000.00
500-7511 Replace Boiler Admin 2016	16,000.00		16,000.00
500-7513 Laptop and Surface Tablets Commissioners 2016	25,000.00	23,518.00	1,482.00
500-7514 Finance Software 2016	25,000.00		25,000.00
500-7515 Township Buildings 2017	25,289.53	25,289.53	0.00
500-7517 Basement Water Damage & Repair 2017	29,475.80	4,192.20	25,283.60
500-7518 Grant Match Support 2017	209,875.11	20,865.34	189,009.77
500-7519 Finance Software 2017	25,000.00		25,000.00
500-7521 Large Scanner Replacement 2017	15,000.00		15,000.00
500-7522 Township Buildings 2018	60,000.00	30,595.27	29,404.73
500-7523 Security Gate-Twp Building-Police 2018	35,000.00		35,000.00
500-7524 Grant Match Support 2018	200,000.00		200,000.00
500-7525 Network Protection Update 2018	15,000.00	14,160.00	840.00
500-7526 Network Server 2018	80,000.00	71,717.56	8,282.44
500-7527 Finance Software 2018	25,000.00		25,000.00
500-7528 Productivity Software 2018	5,000.00		5,000.00
500-7529 TRAIRS Software 2018	35,000.00		35,000.00
500-7530 Website Update/App 2018	25,000.00		25,000.00
500-7531 Board Room Sound System Revamp 2018	86,000.00	81,250.45	4,749.55
502-7482 Noble Station 2009	25,000.00		25,000.00
502-7492 Noble TOD Plan Implem 2012	2,000.00		2,000.00
502-7495 Township Line Study 2014	10,000.00		10,000.00
502-7499 Keswick District 2016	5,000.00		5,000.00
502-7500 Township Line District 2016	5,000.00	5,000.00	0.00
502-7501 Noble Station 2016	5,000.00		5,000.00
502-7502 Old York Rd District 2016	5,000.00		5,000.00
502-7504 Business Maintenance Program 2017	2,726.37	650.00	2,076.37
502-7505 Keswick District 2017	5,000.00		5,000.00
502-7506 Township Line 2017	5,000.00	681.41	4,318.59
502-7507 Noble Station 2017	5,000.00		5,000.00
502-7508 Old York Rd 2017	5,000.00		5,000.00
502-7509 Roslyn Valley District 2017	2,940.31		2,940.31
502-7510 Decorative Street Poles 2017	1,208.00		1,208.00
502-7511 Business Maintenance Program 2018	100,000.00	19,340.00	80,660.00
502-7512 Roslyn Valley District 2018	10,000.00		10,000.00
502-7513 Decorative Street Poles 2018	15,000.00		15,000.00
525-7450 Digital Security Camera 2007	1,817.00		1,817.00
525-7507 Digital Radio Transition 2013	32,822.58	32,822.58	0.00
525-7514 License Plate Reader 2014	3,662.00		3,662.00
525-7524 K-9 Purchase 2016	178.44		178.44
525-7528 Taser Program Upgrade 2017	26.77		26.77
525-7529 Tactical Equipment/Patrol Rapid Response 2017	112.81		112.81
525-7530 Prisoner Holding Facility Repairs 2017	1,384.50		1,384.50
525-7532 Police Vehicle Digital System 2018	15,000.00	7,945.00	7,055.00
525-7533 Body Cameras 2018	112,190.69		112,190.69
525-7534 Taser Program Upgrade 2018	15,000.00	13,974.00	1,026.00
525-7535 Tactical Equipment/Patrol Rapid Response 2018	21,500.00	7,428.62	14,071.38
525-7536 Vehicle Impound Lot 2018	5,000.00	3,800.00	1,200.00

**TOWNSHIP OF ABINGTON
STATEMENT OF CONDITIONS
PERMANENT IMPROVEMENT FUND 7/31/18**

EXPENSES:	2018 Budget	Y-T-D Expenditures	2018 Remaining Budget
525-7537 Digital Radio Transition 2018	7,500.00	7,500.00	0.00
525-7538 Detainee Processing Technology 2018	5,000.00		5,000.00
525-7539 Portable Speed Indicator Signs 2018	5,000.00		5,000.00
525-9900 Police & Fire Memorial 2000	397.16		397.16
526-7491 Digital Radio Transition 2014	50,000.00	39,878.79	10,121.21
526-7495 Digital Radio Transition 2015	50,000.00		50,000.00
526-7496 Specialty Vehicle Replacement 2015	5,000.00	3,395.26	1,604.74
566-7475 Edge Hill/Tyson Flood Ctrl 2008	305,000.00	152,300.63	152,699.37
566-7513 MS4 Storm Water 2017	45,769.86	5,955.00	39,814.86
566-7514 Stream Maintenance 2017	6,371.87		6,371.87
566-7515 Bridge Repair 2017	22,175.00		22,175.00
566-7518 MS4 Storm Water 2018	50,000.00		50,000.00
566-7519 Alverthorpe Grant Match 2018	30,000.00		30,000.00
566-7520 Watershed Restoration Grant Susquehanna 2018	51,750.00		51,750.00
566-7521 Stream Maintenance 2018	25,000.00		25,000.00
566-7522 Bridge Repair 2018	50,000.00		50,000.00
566-7523 Sump Pump Connections 2018	25,000.00		25,000.00
566-7524 Scanning-Storm Sewer Records 2018	5,000.00		5,000.00
575-7527 Bike Lane 2016	35,331.00		35,331.00
575-7537 Overlay 2017	64,222.89		64,222.89
575-7544 Replace Central Air Unit-Public Works 2018	10,000.00	7,750.00	2,250.00
575-7545 Replace 2 Veh. Maint. Garage Doors 2018	13,800.00	10,995.00	2,805.00
575-7546 Public Works Office Addition 2018	28,000.00	21,631.24	6,368.76
575-7547 Traffic Signal Conflict Monitor Testing 2018	21,000.00	18,725.80	2,274.20
575-7548 Decorative Sreet Poles Upgrade to LED 2018	19,000.00	18,998.50	1.50
575-7549 Vehicle #409 Utility Body - Parks 2018	60,000.00	54,285.00	5,715.00
575-7550 Vehicle #140 - Leaf Machine 2018	48,000.00	46,166.80	1,833.20
091-7483 Multi Purpose Train Simulator 2013/14/15	1,309.21		1,309.21
091-7485 Fire Training Facility Burn Bldg 2016	7,828.61	7,828.61	0.00
091-7486 Radio Replacement Project 2016	60,000.00		60,000.00
091-7487 Fire Training Burn Bldg 2017	25,000.00	1,071.39	23,928.61
091-7488 Radio Replacemement Project 2017	60,000.00		60,000.00
091-7589 Replace 1993 Breathing Air Truck 2018	100,000.00		100,000.00
091-7590 Fire Training Burn Bldg 2018	25,000.00		25,000.00
091-7591 Radio Replacement Project 2018	113,521.00		113,521.00
071-7496 Replace Doors - Main & Roslyn Branches 2018	37,000.00		37,000.00
071-7497 Replace Carpet - Lower Level 2018	28,000.00		28,000.00
800-7497 Roychester Construction 2009	48,222.50		48,222.50
800-7541 Replace Light Poles Alver 2015	5,508.12		5,508.12
800-7545 Repave Crestmont Basketball Court 2015	3,476.75		3,476.75
800-7546 Remove Vines Jackson Park 2015	16,650.00		16,650.00
800-7547 Perform Feasibility Study Pools 2016	17,390.28	11,974.56	5,415.72
800-7549 Rep Crossmembers Light Poles Alver 2016	20,000.00		20,000.00
800-7553 Replace Crestmont Basketball Court 2017	44,720.00		44,720.00
800-7555 Replace Cross Member on Light Poles 2017	13,696.00		13,696.00
800-7560 USDA Goose Round Up-Alverthorpe 2017	2,217.70	810.95	1,406.75
800-7561 Renovate Basketball Court - ACEC 2018	100,000.00		100,000.00
800-7562 Purchase & Install 2 Fountains - Lake 2018	19,000.00		19,000.00
800-7563 Repair Skatepark Rear Wall 2018	7,000.00	6,506.00	494.00
800-7564 BBNC Master Plan Improvements 2018	22,000.00		22,000.00
800-7565 USDA Goose Program 2018	9,300.00	1,551.56	7,748.44
800-7566 Lake Maintenance Program 2018	4,900.00	815.00	4,085.00
800-7567 Facility Wide Tree Maintenance 2018	35,000.00	31,115.00	3,885.00
800-7568 Alverthorpe Play Equipment 2018	10,000.00		10,000.00
800-7569 Remove Invasives - Karebrook and Boy Scout Areas 2018	30,000.00	25,675.00	4,325.00

**TOWNSHIP OF ABINGTON
STATEMENT OF CONDITIONS
PERMANENT IMPROVEMENT FUND 7/31/18**

<u>EXPENSES:</u>	2018 Budget	Y-T-D Expenditures	2018 Remaining Budget
800-7570 Repair Wall - Front of Alverthorpe Manor 2018	10,000.00	7,550.00	2,450.00
800-7571 Install Bleachers/Sun Shade Skatepark 2018	10,000.00		10,000.00
800-7572 Repave Roychester Parking Lot 2018	20,000.00		20,000.00
800-7573 Repave Conway Driveway and Parking Lot 2018	20,000.00		20,000.00
800-7574 Facility Wide Light and Pole Replacement 2018	15,000.00		15,000.00
800-7575 New Fuel Storage Building - Parks Maintenance 2018	10,000.00		10,000.00
TOTAL EXPENSES	7,769,126.42	1,359,508.33	6,409,618.09

**TOWNSHIP OF ABINGTON
STATEMENT OF CONDITIONS
SPECIAL INVESTIGATION UNIT FUND 7/31/18**

	Beginning Balance 07/01/18	Monthly Activity	Ending Balance 07/31/18
<u>ASSETS:</u>			
Cash	0.00		0.00
Cash-State Forfeiture - Phila DA	9,231.70		9,231.70
Petty Cash	500.00		500.00
PLGIT Investment	0.00		0.00
Interest Receivable	0.00		0.00
Cash-DEA Seizure	0.00		0.00
TOTAL ASSETS	9,731.70	0.00	9,731.70
<u>LIABILITIES:</u>			
Accounts Payable	0.00		0.00
Deferred Revenue	0.00		0.00
TOTAL LIABILITIES	0.00	0.00	0.00
FUND BALANCE:	(13,731.70)		(13,731.70)
<u>REVENUES:</u>			
Interest on Investment	0.00		0.00
Refunds	0.00		0.00
Shared Distribution-Phila DA	0.00		0.00
Shared Distribution-DEA	0.00		0.00
TOTAL REVENUES	0.00	0.00	0.00
<u>EXPENSES:</u>			
	2018 Budget	Y-T-D Expenditures	2018 Remaining Budget
Buy money	0.00		0.00
Purchase Police Car-Detectives	4,000.00	4,000.00	0.00
TOTAL EXPENSES	4,000.00	4,000.00	0.00

**TOWNSHIP OF ABINGTON
STATEMENT OF CONDITIONS
SEWER CAPITAL 7/31/18**

	Beginning Balance 07/01/18	Monthly Activity	Ending Balance 07/31/18
ASSETS:			
Cash in Bank	3,570,790.63	(119,379.28)	3,451,411.35
Cash - Wells Fargo	7,196.34	377,000.00	384,196.34
Investments	3,093,000.00	(377,000.00)	2,716,000.00
Investments - PLGIT	0.02		0.02
Investment to Market	(42,353.02)		(42,353.02)
Long Term Notes Receivable	269,122.99		269,122.99
Equipment	148,230.53		148,230.53
C & A Sewer System	17,832,907.59		17,832,907.59
Vehicles	583,899.92		583,899.92
Other Sewer Assets	24,287,062.58		24,287,062.58
Construction in Progress	160,954.14		160,954.14
Accumulated Depreciation	(16,937,400.72)		(16,937,400.72)
Accumulated Amortization	0.00		0.00
TOTAL ASSETS	32,973,411.00	(119,379.28)	32,854,031.72
LIABILITIES:			
Accounts Payable	0.00		0.00
TOTAL LIABILITIES	0.00		0.00
FUND BALANCE:	33,119,236.63		33,119,236.63
REVENUES:			
Interest Income	46,390.57	4,287.58	50,678.15
Interest - Rydal 1 - SD #5	0.00		0.00
Interest - Acorn Lane - SD #9	188.63		188.63
Interest - Edge Hill - SD #10	392.10	180.73	572.83
Interest - Meadowbrook - SD #11	670.04	111.90	781.94
Interest - Meetinghouse Rd SD - #12	194.56		194.56
Interest - Rydal II - SD #13	723.88	77.43	801.31
Interest - Old Ford Rd - SD #14	880.25	116.35	996.60
Interest - Stocton Rd - SD #15	609.20	210.44	819.64
Interest - Old Welsh Rd - SD #16	2,649.86	283.15	2,933.01
Refunds	0.00		0.00
Sewer Connections	26,250.00	11,250.00	37,500.00
Asmnt Prin - Rydal 1 - SD #5	0.00		0.00
Asmnt Prin - Acorn Lane - SD #9	2,225.03		2,225.03
Asmnt Prin - Edge Hill - SD #10	3,276.34	959.49	4,235.83
Asmnt Prin - Meadowbrook - SD #11	10,231.03	1,283.75	11,514.78
Asmnt Prin - Meetinghouse Rd - SD #12	1,780.10		1,780.10
Asmnt Prin - Rydal II - SD #13	10,971.34	983.10	11,954.44
Asmnt Prin - Old Ford Rd - SD #14	2,556.23	335.43	2,891.66
Asmnt Prin - Stocton Rd - SD #15	4,014.62	213.97	4,228.59
Asmnt Prin - Old Welsh Rd - SD #16	21,831.47	206.44	22,037.91
TOTAL REVENUE	135,835.25	20,499.76	156,335.01
EXPENSES			
	2018 Budget	Y-T-D Expenditures	2018 Remaining Budget
000-5201 Legal Expense	4,000.00	473.50	3,526.50
851-7473 Install Pump Station Monitors 2012	50,790.00		50,790.00
851-7477 Pump Station Upgrade Cont 141 2012	169,445.79	14,837.59	154,608.20
851-7486 Relocate San Sewer Irvin/Mary Rd 2015	200,000.00		200,000.00
851-7488 Lateral Pipe Remote Flush Truck 2015	18,979.14		18,979.14
851-7489 Pump Station Scada Monitor Unit 2015	68,000.00		68,000.00
851-7490 Row Flush/TV Reel Mobile Unit 2015	47,434.35		47,434.35
851-7491 Tall Trees PS Elec Feed Repl 2015	44,020.00		44,020.00
851-7493 Bryant Ln Pump Station Divert to Holy Redeemer 2016	80,000.00		80,000.00
851-7495 Sewer System I & I Rehab 2017	200,000.00		200,000.00
851-7498 Cardinal Pump St. Pump & Valve Replacement 2017	75,000.00	40,136.83	34,863.17
851-7499 Rydal Pump St. Pump & Valve Replacement 2017	142,770.76		142,770.76
851-7500 PA Small Water & Sewer Grant 2017	100,000.00		100,000.00
851-7501 Sewer System I&I Rehabilitation 2018	15,000.00		15,000.00
966-7335 Tookany Basin Upgrades 2013	904,660.87	366,092.00	538,568.87
TOTAL EXPENSES	2,120,100.91	421,539.92	1,698,560.99

**TOWNSHIP OF ABINGTON
STATEMENT OF CONDITIONS
PARKS CAPITAL 7/31/18**

	Beginning Balance 07/01/18	Monthly Activity	Ending Balance 07/31/18
<u>ASSETS:</u>			
Cash in Bank	126,719.06		126,719.06
Cash - Trails	0.00		0.00
Cash - Morgan Stanley	0.00		0.00
Investments	0.00		0.00
Investments to Market	0.00		0.00
Discount on Investments	0.00		0.00
Interest Receivable	0.00		0.00
TOTAL ASSETS	126,719.06	0.00	126,719.06
<u>LIABILITIES:</u>			
Accounts Payable	0.00		0.00
Deferred Revenue	0.00		0.00
TOTAL LIABILITIES	0.00	0.00	0.00
<u>FUND BALANCE:</u>	(126,719.06)	0.00	(126,719.06)
<u>REVENUES:</u>			
Interest on Income	0.00		0.00
Refunds	0.00		0.00
Grants - State	0.00		0.00
Parks Capital Private Donations	0.00		0.00
Grants-State/Trails	0.00		0.00
Private Donations Trails	0.00		0.00
TOTAL REVENUES	0.00	0.00	0.00
<u>EXPENSES:</u>			
	2018 Budget	Y-T-D Expenditures	2018 Remaining Budget
Alverthorpe Manor Bldg Repairs	0.00		0.00
TOTAL EXPENSE	0.00	0.00	0.00

**TOWNSHIP OF ABINGTON
CONTINGENCY EXPENSE REPORT
GENERAL OPERATING FUND
07/31/18**

2018 Approved Budget 150,000.00

Authorized Budget Adjustments:

150,000.00

Authorized Expenditures:

<u>Amount Expended</u>	<u>Authorized to Date Expenditures</u>
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Contingency Reserve @ 7/31/18

150,000.00

**TOWNSHIP OF ABINGTON
CONTINGENCY EXPENSE REPORT
SEWER OPERATING FUND
07/31/18**

2018 Approved Budget **50,000.00**

Authorized Budget Adjustments:

50,000.00

<u>Authorized Expenditures:</u>	<u>Amount Expended</u>	<u>Authorized to Date Expenditures</u>
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Authorized Transfers:

Contingency Reserve @ 7/31/18		<u><u>\$50,000.00</u></u>
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FINANCE COMMITTEE

AGENDA ITEM

AUGUST 21, 2018

DATE

Finance

DEPARTMENT

FC-05-082118

AGENDA ITEM NUMBER

FISCAL IMPACT

Cost > \$10,000.

Yes



No



PUBLIC BID REQUIRED

Cost > \$20,100

Yes



No



AGENDA ITEM:

Township Tree Maintenance

EXECUTIVE SUMMARY:

PREVIOUS BOARD ACTIONS:

On May 11, 2017 the Township of Abington Board of Commissioners authorized up to \$30,000.00 to be expensed from 2017 Contingency expense account #01-01-002-5299 for the removal and/or maintenance of trees on Township owned properties.

RECOMMENDED BOARD ACTION:

Motion to authorize up to \$30,000.00 to be expensed from 2018 Contingency expense account #01-01-002-5299 for the removal and/or maintenance of trees on Township owned properties.

NEW BUSINESS



PUBLIC WORKS COMMITTEE

AGENDA ITEM

August 23, 2018

DATE

PW-02-090518

AGENDA ITEM NUMBER

Engineering and Code

DEPARTMENT

FISCAL IMPACT

Cost > \$10,000.

Yes



No



PUBLIC BID REQUIRED

Cost > \$20,100

Yes



No



AGENDA ITEM:

Awarding the Mill Road Sewer District Project and authorizing the funding of the project.

EXECUTIVE SUMMARY:

An informational meeting was held on March 19, 2018 for the new Sewer District extension on Mill Road between Coates and Gilbert Road to serve seven residents currently on septic systems.

PREVIOUS BOARD ACTIONS:

RECOMMENDED BOARD ACTION:

Consider a motion to award the Mill Road Sanitary Sewer Project Contract No. 152 to N. Abbonizio Contractors in the amount of \$280,512.00 and authorize and fund the Mill Road Sewer District Project from the Sewer Capital Fund Balance in an amount not to exceed \$375,000.00.



TOWNSHIP OF ABINGTON

Office of the Township Manager

Richard J. Manfredi
Township Manager

FISCAL NOTE

AGENDA ITEM NUMBER: PW-02-090518

DATE INTRODUCED: August 23, 2018

FISCAL IMPACT AMOUNT:

FUND: Sewer Capital Fund Balance

FISCAL IMPACT:

YES

NO

FISCAL IMPACT

Cost > \$10,000.

Yes

No

SUMMARY

Two contractor bids were received. The low bid is \$280,512.00.
Engineering proposal of \$21,000 and Township Solicitor legal fees associated with project.

ANALYSIS

The bids were properly advertised with a mandatory pre-bid meeting held on Tuesday, August 7 at 8:30 AM and bids were opened on Monday, August 20 at 3:00 PM in the Commissioners Board Room.

**MILL ROAD
SANITARY SEWER PROJECT
CONTRACT NO. 152
MONDAY, AUGUST 20, 2018
BIDS DUE BY 2:30 P.M.
BIDS OPENED AT 3:00 P.M.
UNOFFICIAL RESULTS**

COMPANY NAME	BID
N. Abbonizio Contractors	\$280,512.00
Almeida & Hudak Contractors	\$337,240.00

COMMENTS:



PUBLIC WORKS COMMITTEE

AGENDA ITEM

August 23, 2018

DATE

PW-04-090518

AGENDA ITEM NUMBER

Wastewater

DEPARTMENT

FISCAL IMPACT

Cost > \$10,000.

Yes



No



PUBLIC BID REQUIRED

Cost > \$20,100

Yes



No



AGENDA ITEM:

Consider a motion to award Contract No. 151, Influent Pump Station Generator, to Brendan Stanton, Inc. dba BSI Electrical Contractors for the Base Bid of \$126,100.00 and Alternate A of \$36,900.00 for the total amount of \$163,000.00 and to authorize the President of the Board of Commissioners and the Township Secretary to execute all appropriate documents.

EXECUTIVE SUMMARY:

Including the February 2014 ice storm, there have been three power outages where both PECO feeds into the plant have failed, requiring the generator startup and manual transfer of breakers to provide power to our influent raw sewage pump station.

We realized that the power failures of both PECO feeds would eventually occur during the evening or early morning hours. By the time the calls could be made and the two employees could respond, evaluate and recognize that all power was out, and then don their arc flash suits and startup the generator and transfer the breakers, the accumulated time passed could be 30 minutes or longer, depending on weather and road conditions. We have previously observed that the wet well and interceptor would overflow in less than 10 minutes with a power failure. Since we have identified the weakness in our backup pump power supply and the actual timing to effect a replacement power source under our current situation, we were required by PaDEP to plan and design for a more automated response to any possible power outage to the influent pump station. Previously there was an automated emergency generator at the building, however, it was removed during the plant upgrade in the late 1990's.

PREVIOUS BOARD ACTIONS:

At the December 15, 2016 Board of Commissioners meeting the 2017 Sewer Operation Capital Budget was adopted.

RECOMMENDED BOARD ACTION:

Consider a motion to award Contract No. 151, Influent Pump Station Generator, to Brendan Stanton, Inc. dba BSI Electrical Contractors for the Base Bid of \$126,100.00 and Alternate A of \$36,900.00 for the total amount of \$163,000.00 and to authorize the President of the Board of Commissioners and the Township Secretary to execute all appropriate documents.



TOWNSHIP OF ABINGTON

Office of the Township Manager

Richard J. Manfredi
Township Manager

FISCAL NOTE

AGENDA ITEM NUMBER: PW-04-090518

DATE INTRODUCED: August 23, 2018

FISCAL IMPACT AMOUNT: \$163,000.00

FUND: Sewer:02-7467,7486,7487,7503,7497

FISCAL IMPACT:

YES

NO

FISCAL IMPACT

Cost > \$10,000.

Yes

No

SUMMARY

Contract No. 151, Influent Pump Station Generator, includes the furnishing of a new concrete wire vault for the automatic transfer switch and concrete pad fabrication for the generator and harmonic filters for the three existing pump's variable frequency drives.

ANALYSIS

The anticipated project cost was estimated at \$170,000. The total bid cost sum totals \$163,000. There is approximately \$184,700 remaining in the various capital accounts.

INVITATION TO BID

NOTICE TO CONTRACTORS FOR INFLUENT PUMP STATION GENERATOR CONTRACT NO. 151

Sealed bids for Influent Pump Station Generator will be received by the Township of Abington, Montgomery County, Pennsylvania until 11:00 a.m. local time, Monday, August 20, 2018 at the Wastewater Utilities Department office located at 1000 Fitzwatertown Road, Roslyn, PA 19001 and there at said time opened and read aloud.

This project involves the installation of a standby generator, automatic transfer switch and associated equipment at the Abington Wastewater Treatment Plant located at 1000 Fitzwatertown Road, Roslyn, PA 19001 (situated in Upper Dublin Township), Montgomery County, Pennsylvania as shown on the Contract Drawings.

All Contract Documents are available in hardcopy format, at no cost, at 1000 Fitzwatertown Road, Roslyn, PA 19001.

Each bid must be accompanied by a bid bond or a certified check in an amount no less than ten percent (10%) of the amount of the bid in the form and subject to the conditions provided in the Information for Bidders. No bid may be withdrawn for the period of days stated in the bid form from the date the bids are open. The successful bidder will be required to furnish satisfactory Performance and Payment Bonds in the amount of 100% of the Contract amount and a Maintenance Bond in the amount equal to fifteen percent (15%) of the Contract amount, thereafter required on the specified Bond Forms included in the Contract Documents and Waiver of Lien.

The right is reserved to waive any informality in the Bid, to reject any or all Bids, and to accept any Bid which is deemed most favorable to the Owner, at the time and under the circumstances stipulated.

Richard J. Manfredi, Manager, Township of Abington

Section C-410
Bid Form

ARTICLE 8 – DEFINED TERMS

8.01 The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

ARTICLE 9 – BID SUBMITTAL

9.01 This Bid is submitted by:

If Bidder is:

An Individual

Name (typed or printed): _____

By: _____
(Individual's signature)

Doing business as: _____

A Partnership

Partnership Name: _____

By: _____
(Signature of general partner -- attach evidence of authority to sign)

Name (typed or printed): _____

A Corporation

Corporation Name: Brendan Stanton, Inc. dba
BSI Electrical Contractors (SEAL)

State of Incorporation: Pennsylvania
Type (General Business, Professional, Service, Limited Liability): Service

By: Brendan Stanton
(Signature -- attach evidence of authority to sign)

Name (typed or printed): Brendan Stanton

Title: President/Secretary
(CORPORATE SEAL)

Attest Melissa Reynolds

Date of Qualification to do business in Pennsylvania is 02 / 01 / 1982

Section C-410
Bid Form

A Joint Venture

Name of Joint Venture: _____

First Joint Venturer Name: _____ (SEAL)

By: _____
(Signature of first joint venture partner -- attach evidence of authority to sign)

Name (typed or printed): _____

Title: _____

Second Joint Venturer Name: _____ (SEAL)

By: _____
(Signature of second joint venture partner -- attach evidence of authority to sign)

Name (typed or printed): _____

Title: _____

(Each joint venturer must sign. The manner of signing for each individual, partnership, and corporation that is a party to the joint venture should be in the manner indicated above.)

Bidder's Business Address 416 Stump Road, Montgomeryville, PA 18936

Phone No. 215-699-7700 Fax No. 215-699-7785

E-mail info@bsielectric.com

SUBMITTED on August 20, 2018

State Contractor License No. _____

Section C-410
Bid Form

Pricing Schedule

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>TOTAL LUMP SUM PRICE IN FIGURES</u>
1.	Mobilization, the cost of Bonds and Insurance, and any other work prior to the initiation of work for the Fixed Maximum Lump Sum Price of	
	Six Thousand Dollars	
	words	
	Zero Cents	\$ 6,000.00
		Figures
	(The Lump Sum Price entered for Mobilization is a Fixed Maximum, which shall not exceed 5% of the Total Base Bid.)	
2.	Excavation and backfill for precast structures and poured in place concrete, all subsurface conduits and wires for the Lump Sum Price of	
	Twenty Thousand Dollars	
	Zero Cents	\$ 20,000.00
3.	Furnish and install precast structures, poured in place concrete, all subsurface and stub conduits and exterior appurtenances for the Lump Sum Price of	
	Forty Nine Thousand Dollars	
	Zero Cents	\$ 49,000.00
4.	Furnish and install interior and above grade conduits, all wires, boxes, panels, supports, wall penetrations, existing box connections, and splices associated with the generator and transfer switch and appurtenances for the Lump Sum Price of	
	Sixteen Thousand Dollars	
	Zero Cents	\$ 16,000.00
5.	Relocate and install Owner supplied generator, transfer switch, control breakers in MCC, associated panels, heater/charger, and modules and replace main breakers, complete wire and cable installations, interconnections and terminations for the Lump Sum Price of	
	Twenty Six Thousand Six Hundred Dollars	
	Zero Cents	\$ 26,600.00

Section C-410
Bid Form

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>TOTAL LUMP SUM PRICE IN FIGURES</u>
6.	For the balance of work including painting, testing, as-built drawings, manuals, miscellaneous items, demobilization and all work necessary to place all equipment into service as furnished and installed under Contract No. 151 for the Lump Sum Price of	
	One Thousand _____ Dollars	
	Zero _____ Cents	\$ <u>1,000.00</u>

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>TOTAL LUMP SUM PRICE IN FIGURES</u>
7	Allowance for unexpected miscellaneous requirements for the fixed Lump Sum Price of	
	Seventy Five Hundred _____ Dollars	
	Zero _____ Cents	\$ <u>7,500.00</u>

Total Lump Sum Contract No. 151, TOTAL BASE BID,
(The Sum of Item Nos. 1 through 7: \$ 126,100.00
(In Figures)

TOTAL BASE BID PRICE One Hundred Twenty Six Thousand One Hundred Dollars
(Use Words)

Zero _____ Cents

(Use Words)

ALTERNATE A:

Payment will be made at the Lump Sum Price as listed on the Price Schedule of the Bid Form for work actually completed. This price and payment shall constitute full compensation for furnishing all labor, materials and equipment to furnish the Harmonic Filters and install them and all conduit, raceways, supports, wire, cable, terminations, labeling and grounding to connect to the items indicated and associated with the Harmonic Filters HF1, HF2 and HF3, as shown on the Plans and specified in the contract documents for the Lump Sum Price of.

Section C-410
Bid Form

TOTAL ALTERNATE A BID PRICE

Add Thirty Six Thousand Nine Hundred Dollars
(use words)

ZERO Cents
(use words)

TOTAL ALTERNATE A

\$ ADD 36,900.00
(In figures)

NOTES:

1. In case of discrepancy, the amount shown in words shall govern.
2. Detailed Cost Breakdown: The successful bidder will have to submit a breakdown and a schedule of amounts for approval by the Owner for all these items before any periodic estimate can be processed.
3. Unbalanced Bid: Any evidence of unbalancing prices shall be considered grounds for rejecting a bid.
4. The above prices shall include all labor, materials, bailing, shoring, removal, overhead, profit, insurance, etc., to cover the finished work of the several kinds called for, including consideration that all items furnished and installed under this contract are to receive protective coatings as specified and the restrictions set forth in the Contract Documents and Contract Drawings.
5. The bids will be evaluated and awarded to the lowest responsible and responsive bidder utilizing the TOTAL BASE BID amount provided for Items No. 1 thru 7. Bidder shall provide a cost for Alternate A as a separate item, which Owner may or may not decide to include with the scope of work.
5. The Owner may elect to delete any bid item from the awarded Contract without having a cost increase in the remaining unit price or lump sum items.
6. See Section 01010 for Scope of Work.

**** END OF SECTION ****

BID BOND

Any singular reference to Bidder, Surety, Owner, or other party shall be considered plural where applicable.

BIDDER (Name and Address):

Brendan Stanton, Inc. t/a BSI Electrical Contractors
416 Stump Road
Montgomeryville, PA 18936

SURETY (Name and Address of Principal Place of Business):

Arch Insurance Company
707 Philadelphia Pike
Wilmington, DE 19809

OWNER (Name and Address):

Township of Abington
1176 Old York Road
Abington, PA 19001

BID

Bid Due Date: August 20, 2018

Description (Project Name and Include Location):
Influent Pump Station Generator

BOND

Bond Number: AR82018

Date (Not earlier than Bid due date): August 20, 2018

Penal sum Ten percent of total amount bid

(Words)

\$ 10%

(Figures)

Surety and Bidder, intending to be legally bound hereby, subject to the terms set forth below, do each cause this Bid Bond to be duly executed by an authorized officer, agent, or representative.

BIDDER

Brendan Stanton, Inc. t/a BSI Electrical Contractors (Seal)

Bidder's Name and Corporate Seal

By:

Brendan Stanton
Signature

Brendan Stanton

Print Name

President/Secretary

Title

Attest:

Melissa Reynolds
Signature

witness

Title

SURETY

Arch Insurance Company (Seal)

Surety's Name and Corporate Seal

By:

Gina M. Pepe
Signature (Attach Power of Attorney)

Gina M. Pepe

Print Name

Attorney-in-Fact

Title

Attest:

[Signature]
Signature

Witness for Surety

Title

Note: Above addresses are to be used for giving any required notice. Provide execution by any additional parties, such as joint venturers, if necessary.



PUBLIC AFFAIRS COMMITTEE

AGENDA ITEM

August 28, 2018

DATE

Community Development

DEPARTMENT

PA-02-090518

AGENDA ITEM NUMBER

FISCAL IMPACT

Cost > \$10,000.

Yes

No

PUBLIC BID REQUIRED

Cost > \$20,100

Yes

No

AGENDA ITEM:

Resolution 18-042 DCED Grant Application

EXECUTIVE SUMMARY:

The Township of Abington operates an Owner-Occupied Housing Rehabilitation program for income qualified township property owners. The primary purpose of this program is to correct any code violations that existing, update any major building system and/or repairs to the property.

There is a high demand for the use of this program by township residents. The Township currently has a six year waiting list with over sixty homeowners requesting assistance.

PREVIOUS BOARD ACTIONS:

On May 10, 2012, the Abington Board of Commissioners authorized the filing of an application with DCED for \$500,000.00 for the same purpose. The Township successfully completed this contract on August 15, 2017. On December 12, 2017 an on-site monitoring was performed by DCED to close-out the contact, see attached letter from DCED dated June 13, 2018.

On February 9, 2017, the Abington Board of Commissioners authorized the filing of an application with DCED for a second round of funding for the same purpose and amount.

RECOMMENDED BOARD ACTION:

Motion to adopt Resolution 18 - 042 authorizing the filing of an application for funds with the Department of Community and Economic Development (DCED) for HOME Investment Partnership (GOME) program to fund the Township's Owner-Occupied Housing Rehabilitation program. Matching funds are not a grant requirement for this program.

TOWNSHIP OF ABINGTON
BOARD OF COMMISSIONERS
Resolution No. 18-042

Resolution of the Township of Abington, Pennsylvania authorizing the filing of an Application for funds with the Department of Community and Economic Development (DCED) Commonwealth of Pennsylvania.

WHEREAS, the HOME Applicant is desirous of obtaining funds from DCED for affordable housing activities fundable under Title II of the National Affordable Housing Act of 1990 (42 U.S.C. 12701 et. seq and the implementing regulations at 24 CFR Part 92.

NOW, THEREFORE, BE IT RESOLVED that a housing need exists that has been identified in the local or state Consolidated Plan and the proposed housing activity addresses this need.

BE IT FURTHER RESOLVED, that the HOME Applicant has conducted the required citizen participation process.

BE IT FURTHER RESOLVED, that the HOME Applicant will assure the provision of the other necessary funds to make the activity feasible.

BE IT FURTHER RESOLVED, that the HOME Applicant will reimburse the commonwealth for any expenditures found by DCED to be ineligible.

BE IT FURTHER RESOLVED, that the appropriate officer of the HOME Applicant is directed to execute a certificate attesting to the adoption of this Resolution and to furnish a copy of this Resolution to DCED.

RESOLVED, this 13th day of September, 2018.

ATTEST:

BOARD OF COMMISSIONERS
ABINGTON TOWNSHIP

Richard J. Manfredi
Township Manager, Secretary

Wayne C. Luker
President

TOWNSHIP OF ABINGTON

RESOLUTION 12 - 015

Resolution of the Township of Abington

authorizing the filing of Application for funds in the amount of \$500,000.00 with the PA Department of Community and Economic Development (DCED).

WHEREAS, the HOME Applicant is desirous of obtaining funds from DCED for affordable housing activities fundable under Title II of the National Affordable Housing Act of 1990 (42 U.S.C. 12701 through 12839) and the implementing regulations at 24 CFR Part 92.

NOW, THEREFORE, BE IT RESOLVED, that a housing need exists that has been identified in the local or state Consolidated Plan and the proposed housing activity addresses this need.

BE IT FURTHER RESOLVED, that the HOME Applicant has conducted the required public hearing to inform and involve citizens in the process.


BE IT FURTHER RESOLVED, that the HOME Applicant will assure the provision of the other necessary funds to make the activity feasible.

BE IT FURTHER RESOLVED, that the HOME Applicant will reimburse the Commonwealth for any expenditures found by DCED to be ineligible.


BE IT FURTHER RESOLVED, that the appropriate officer of the HOME Applicant is directed to execute a certificate attesting to the adoption of this Resolution and to furnish a copy of this Resolution to DCED.

ENACTED AND RESOLVED this 10th day of May, 2012

ATTEST:




Michael LeFevre, Secretary

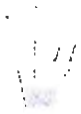


Edith Richards, Director
Community Development

TOWNSHIP OF ABINGTON:



Carol T. DiJoseph, President
Board of Commissioners



pennsylvania
 DEPARTMENT OF COMMUNITY
 AND ECONOMIC DEVELOPMENT

June 13, 2018

Wayne C. Luker, President
 Abington Township Board of Commissioners
 1176 Old York Road
 Abington, PA 19001

RE: HOME Performance Review Monitoring
 Abington Township
 FFY 2011 Contract # C000054877

Dear Mr. Luker:

On December 12, 2017, an on-site review of Abington Township’s HOME Investment Partnership Program (HOME) was conducted. At that time, Michael Viola met with Van B. Strother, AIA - Community Development Director. I would like to take this opportunity to express our appreciation to Mr. Strother for the cooperation extended during the visit. The following project year and compliance areas were reviewed:

<u>Area</u>	<u>Fiscal Years</u>
Existing Owner-Occupied Housing Rehabilitation Program	2011
<ul style="list-style-type: none"> • application with income documentation for each household • ownership documented by evidence of the deed along with last owner search verification • SHPO clearance was obtained for each property that was at least 50 years old • in-house cost estimate • written specifications for the proposed work • contractors’ bid and proposal for work • construction contract • evidence of progress inspection and payment • lead-based paint Risk Assessment and clearance results 	

The review was completed to evaluate the Township’s overall administration of the HOME Program. The review also included an examination of individual client files and administrative files to determine if all program guidelines have been met. The review evaluated whether the program goals were achieved, if rehabilitation standards have been met and if the program is progressing in a timely manner.

The Borough entered into an agreement with the Department of Community and Economic Development (DCED) on August 14, 2014 for \$300,000.00 for an existing owner-occupied housing rehabilitation program. These funds were received with the goal of rehabilitating 8 – 9 owner-occupied units with a completion date of August 13, 2018. The contract was reduced due to an over-expenditure in a previous contract to \$270,075.80. The township completed 5 owner-occupied units expending \$268,247.11 of is funding with \$1,828.69 in administrative funds being recaptured. Contract Close-out documents were submitted to DCED on August 15, 2017.

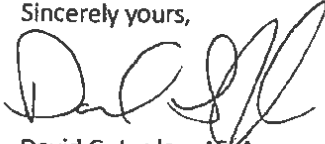
Based on the review, the Township’s overall administration of the program compliance areas were well documented.

Luker
pg 2.

Individual project files were well documented as well. An on-site review was completed at two properties. The rehabilitation work was completed as noted in the work specifications. It appears the standards set forth in the Housing Rehabilitation Guidelines were met. An interview with the homeowners indicated satisfaction with the housing rehabilitation process as well as the work completed.

A response to this letter is not required. Should you have any questions, please do not hesitate to contact me. I can be reached at (717) 265-7878. Thank you for your assistance.

Sincerely yours,

A handwritten signature in black ink, appearing to read "David G. Jordan". The signature is fluid and cursive, with a large initial "D" and "J".

David G. Jordan, ASLA
HOME Grant Manager

Enclosure

cc: Kathy Possinger, DCED, Director, Center for Community and Housing Development
Michael Carpenter, DCED, HOME Program Manager
Richard Manfredi, Abington Township Manager
Van B. Strother, AIA – Abington Township Community Development Director

File

TOWNSHIP OF ABINGTON

RESOLUTION NO. 17-004

Resolution of the Township of Abington

authorizing the filing of Application for funds in the amount of \$500,000.00 with the PA Department of Community and Economic Development (DCED).

WHEREAS, the HOME Applicant is desirous of obtaining funds from DCED for affordable housing activities fundable under Title II of the National Affordable Housing Act of 1990 (42 U.S.C. 12701 through 12839) and the implementing regulations at 24 CFR Part 92.

NOW, THEREFORE, BE IT RESOLVED, that a housing need exists that has been identified in the local or state Consolidated Plan and the proposed housing activity addresses this need.

BE IT FURTHER RESOLVED, that the HOME Applicant adopts the property standards contained in the most recent version of the DCED Housing Rehabilitation Guidebook.

BE IT FURTHER RESOLVED, that the HOME Applicant has conducted the required public hearing to inform and involve citizens in the process.

BE IT FURTHER RESOLVED, that the HOME Applicant will assure the provision of the other necessary funds to make the activity feasible.

BE IT FURTHER RESOLVED, that the HOME Applicant will reimburse the Commonwealth for any expenditures found by DCED to be ineligible.

BE IT FURTHER RESOLVED, that the appropriate officer of the HOME Applicant is directed to execute a certificate attesting to the adoption of this Resolution and to furnish a copy of this Resolution to DCED.

ENACTED AND RESOLVED this 9th day of February, 2017

ATTEST:

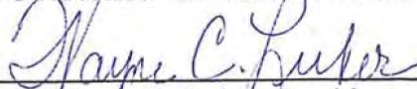


Michael LeFevre, Secretary

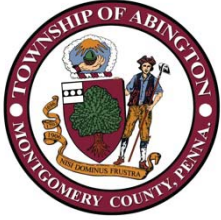


Van B. Strother, Director
Community Development

TOWNSHIP OF ABINGTON:



Wayne C. Luker, President
Board of Commissioners



PUBLIC AFFAIRS COMMITTEE

AGENDA ITEM

September 7, 2018

DATE

Administration

DEPARTMENT

PA-05-090518

AGENDA ITEM NUMBER

FISCAL IMPACT

Cost > \$10,000.

Yes

No

PUBLIC BID REQUIRED

Cost > \$20,100

Yes

No

AGENDA ITEM:

Resolution 18-044 -Resolution of the Board of Commissioners of the Township of Abington, Montgomery, County, Pennsylvania declaring its opposition to a request by Aqua Pennsylvania, Inc. to increase its water rates as of October 16, 2018, in territories affecting Abington Township, Montgomery County, Pennsylvania.

EXECUTIVE SUMMARY:

PREVIOUS BOARD ACTIONS:

None

RECOMMENDED BOARD ACTION:

Motion to adopt Resolution 18-044 a Resolution of the Board of Commissioners of the Township of Abington, Montgomery, County, Pennsylvania declaring its opposition to a request by Aqua Pennsylvania, Inc. to increase its water rates as of October 16, 2018, in territories affecting Abington Township, Montgomery County, Pennsylvania.

**ABINGTON TOWNSHIP MONTGOMERY
COUNTY, PENNSYLVANIA**

RESOLUTION NO. 18-044

**A RESOLUTION OF THE BOARD OF COMMISSIONERS OF THE TOWNSHIP OF
ABINGTON, MONTGOMERY COUNTY, PENNSYLVANIA DECLARING ITS OPPOSITION TO A
REQUEST BY AQUA PENNSYLVANIA, INC. TO INCREASE ITS WATER RATES AS OF
OCTOBER 16, 2018, IN TERRITORIES AFFECTING ABINGTON TOWNSHIP,
MONTGOMERY COUNTY, PENNSYLVANIA.**

WHEREAS, the Board of Commissioners and the Administration of Abington Township, Montgomery County, Pennsylvania received an official notification that AQUA Pennsylvania, Inc., (“AQUA”) intended to file a request on Friday, August 17, 2018, with the Pennsylvania Public Utility Commission (“PUC”) to increase water rates by 16.13% as of October 16, 2018; and

WHEREAS, such a rate increase would affect all water users in Abington Township purportedly based on AQUA’s investments in system repairs and improvements made since June 2012 and projected through March 2020, and purportedly based upon the cost of operation and maintenance in providing utility service and capacity in infrastructure and other service improvements; and

WHEREAS, there has been a great and well-founded concern recently with actions taken by AQUA to close the North Hills water well, which well serves the western area of Cheltenham Township along with portions of Abington, Upper Dublin and Springfield Townships with drinking water; and

WHEREAS, AQUA took the action to close the Well because of levels of perfluorooctanoic acid (PFOA) and perfluorooctance sulfonate (PFOS) in drinking water reached over 40 parts per trillion (ppt), although below the EPA’s recommendation of 70 ppt; and

WHEREAS, the voluntary measure to close down the Well as a health precaution directly led to two (2) public meetings by State Representatives Madeleine Dean and Steve McCarter at which the Well-closure issue was discussed in detail and the majority of the community supported the lowering of PFOA and PFOS levels to 5 ppt for Pennsylvania’s drinking water as noted in House Bill 205.

NOW THEREFORE, BE IT RESOLVED by the Board of Commissioners of Abington Township, Montgomery County, Pennsylvania that the Board opposes the subject rate increase request by AQUA until such time that AQUA undertakes the necessary financial commitments and investments in technology to install a means to clean the drinking water in its area wells and other water sources which serve Cheltenham, Abington, Upper Dublin and Springfield Townships by filtering out the PFOA and PFOS from drinking water to a 5 ppt or near non-detectable system-wide level and to ensure safe drinking water for Abington Township families, children and future generations.

ADOPTED this 13th day of **September 2018**.

ATTEST:

**TOWNSHIP OF ABINGTON
BOARD OF COMMISSIONERS**

Richard J. Manfredi
Township Manager and Secretary

By: _____
Wayne C. Luker, President



FINANCE COMMITTEE

AGENDA ITEM

AUGUST 21, 2018

DATE

Finance

DEPARTMENT

FC-01-082118

AGENDA ITEM NUMBER

FISCAL IMPACT

Cost > \$10,000.

Yes

No

PUBLIC BID REQUIRED

Cost > \$20,100

Yes

No

AGENDA ITEM:

Investments

EXECUTIVE SUMMARY:

PREVIOUS BOARD ACTIONS:

RECOMMENDED BOARD ACTION:

Approve investments for the month of July. It was noted that investments for the month totaled \$383,000.00. Interest rate yields were 2.450%.

SCHEDULE OF INVESTMENTS
JULY 2018

MATURITY	DATE	FINANCIAL INSTITUTION	FUND	CASH	DISCOUNT PREMIUM	INTEREST	REINVESTED/ NEW INVESTMENT	MATURITY DATE	RATE	Y-T-M	NEXT CALL
125,000.00	07/12/18	FIRST NATIONAL BANK OF OMAHA	SEWER CAPITAL	125,000.00							
245,000.00	07/18/18	SALLIE MAE BANK	SEWER CAPITAL	245,000.00							
NEW	07/18/18	MOUNTAINONE BANK	SEWER CAPITAL				138,000.00	01/21/20	2.45%	2.450%	
NEW	07/20/18	FIRST REPUBLIC BANK	SEWER CAPITAL				245,000.00	10/21/19	2.45%	2.450%	
50,000.00	07/27/18	SEACOAST NATIONAL BANK	GENERAL	50,000.00							
50,000.00	07/27/18	SEACOAST NATIONAL BANK	SEWER OPERATIONS	50,000.00							
145,000.00	07/27/18	SEACOST NATIONAL BANK	SEWER CAPITAL	145,000.00							
245,000.00	07/27/18	MORGAN STANLEY BANK	SEWER CAPITAL	245,000.00							
140,000.00	07/27/18	MORGAN STANLEY PVY BANK	WORKERS COMP	140,000.00							
140,000.00	07/31/18	UMPQUA BANK	GENERAL	140,000.00							
1,140,000.00				1,140,000.00	0.00	0.00	383,000.00				

B-2



FINANCE COMMITTEE

AGENDA ITEM

AUGUST 21, 2018

DATE

Finance

DEPARTMENT

FC-02-082118

AGENDA ITEM NUMBER

FISCAL IMPACT

Cost > \$10,000.

Yes

No

PUBLIC BID REQUIRED

Cost > \$20,100

Yes

No

AGENDA ITEM:

Expenditures/Salaries and Wages

EXECUTIVE SUMMARY:

PREVIOUS BOARD ACTIONS:

RECOMMENDED BOARD ACTION:

Approve the July expenditures in the amount of \$4,256,298.21 and salaries and wages in the amount of \$1,949,297.46, and authorizing the proper officials to sign vouchers in payment of bills and contracts as they mature through the month of October 2018.

EXPENDITURES:

Total Payroll in July	1,949,297.46
Total Accounts Payable in July	2,464,701.19
Total Bank Wires	1,813,500.00
Less Void and Stop Payments	<u>(21,902.98)</u>
Total Payments	6,205,595.67

Bank wires (total included above) payable to:

US Bank	2010 G. O. Bond	0.00
US Bank	2012 G. O. Bond	0.00
US Bank	2013 G. O. Bond	0.00
US Bank	2014 G. O. Bond	1,813,500.00
Republic Bank	2017 G. O. Note	0.00
Keystone Agency	1100 & 1102 OYR	0.00
Delaware Valley Reg.	Digital Radio Fund	<u>0.00</u>
Total Wires		1,813,500.00

Voided checks:

48209	Mont. Co. Health Dept.	(210.00)
48557	RF Design & Integration	(16,500.00)
49150	Berkheimer HA	<u>(5,192.98)</u>
		(21,902.98)

Payroll Related Expenditures:

	<u>July</u>	<u>YTD</u>
FICA Taxes	95,720.48	711,364.42
Hospitalization	379,038.64	2,619,754.59
Prescription	137,869.08	962,428.71
Dental	26,240.88	185,275.90
Disability and Life Insurance	11,201.27	77,273.90
Unemployment Compensation	<u>0.00</u>	<u>0.00</u>
	650,070.35	4,556,097.52

Outstanding Debt Obligations

Bond & Note Debt – General, Refuse & Sewer Operating

<u>Issue</u>	<u>Paying Agent</u>	Total Outstanding <u>Principal</u>	Total Outstanding <u>Interest</u>	
2010 G. O. Bond Issue	U.S. Bank	0.00	36,888.00	
2012 G. O. Bond Issue	U.S. Bank	0.00	10,500.00	
2013 G. O. Bond Issue	U.S. Bank	4,910,000.00	187,075.50	
2014 G. O. Bond Issue	U.S. Bank	2,840,000.00	412,685.00	
2017 G. O. Note	Republic Bank	<u>2,014,237.00</u>	<u>223,064.40</u>	
		9,764,237.00	870,212.90	10,634,449.90
Lease Debt Obligation				
Principal & Interest through 07/31/18		49,873.07		

EXHIBIT "A"

<u>Payee</u>	<u>Description</u>	<u>Amount</u>
The major areas of expenditures in the month of July 2018 (\$3,847,298.57 or 91%) were paid as follows:		
Fidelio Insurance Co.	July Dental Premium	11,655.42
DVHT	July Prescription	137,869.08
Delaware Valley Health	July Health & Dental Insurance Premium	362,088.52
Aetna Health Insurance	July Health Insurance Premium Prescription	22,395.36
	July Health Insurance Premium Non-Prescription	9,140.22
Boston Mutual	July Life & Disability Insurance	11,201.27
Abington Fire Company	Fire Tax	16,178.70
Abington Library	Library Appropriation	17,697.41
Berkheimer Tax Administrator	Earned Income Tax	51,926.98
Capial One NA	Settlement for Edge Hill/Tyson Avenue Project	174,383.00
Cheltenham Township	Interception of 4 Sanitary Sewer Replacement	108,878.00
City of Philadelphia	May Payment	140,021.31
	April Payment	140,021.31
Covanta	Solid Waste Disposal June	135,255.54
Delaware Valley Insurance Trust	1st Quarter Liability Deductible	20,000.00
Edge Hill Fire Company	Fire Tax	16,178.70
Gatso-USA	Red Light Camera May	42,000.00
James D. Morrissey, Inc.	Milling May 1-31, 2018	140,752.55
Jay Blumenthal	Commission	14,920.38
KOCH Auto	2018 Ford Police AWD	37,003.79
Maillie Falconiero & Company	Abington Township Fire Department Audit	10,000.00
McKinley Fire Company	Fire Tax	16,178.70
Old Dominion Brush Inc.	25 Yard Leaf Machine	46,166.80
PECO	1889 Traffic Signals	2,345.52
	Various Others	16,219.79
	3216 WWTP May	22,063.61
	1890 Street Lights	36,422.27
Petroleum Traders Corporation	Fuel for Township Fleet	40,552.26
Professional Health Services	2018 ATFD Firefighter Physicians	27,384.00
RF Design	Yearly Maintenance Agreement	16,500.00
Roslyn Fire Company	Fire Tax	16,178.70
Rudolph Clark, LLC	Land Development	6,660.00
	Zoning	314.50
	Legal Service - Retainer	8,750.00
Stonemor Pennsylvania, LLC	Settlement for Edge Hill/Tyson Avenue Project	24,458.50
Tangibl Consulting, LLC	Electrical Engineering Services	11,622.50
Townscapes, Inc.	Removal of invasive plants/shrubs from Karebrook	15,875.00
US Bank	2014 G. O. Bond	1,813,500.00
Valley Power	Upgrade Post Top Streetlights to LED	19,745.18
Weldon Fire Company	Fire Tax	16,178.70
Whitmoyer Buick/Chevrolet	2018 Ford Utility Truck Body	52,000.00
Xylem Water Solutions	Replace Defective Pump	18,615.00
	Total	<u>3,847,298.57</u>

TABLE A	
If Budget Number Begins With:	The Fund Name Is:
01	General Fund
02	Sewer Operations
03	Highway Aid
05	Health Care Fund
06	Grant Fund
07	Permanent Improvement Fund
08	Parks Capital
10	Tuition Reimbursement
12	Clearing Fund
13	Workers' Compensation
14	Refuse Fund
15	Main Street Mgr./Economic Dvlpmnt.. Fund
16	S.I.U.
17	Sewer Capital

TABLE B	
Department Codes in General Fund (Example 01- <u>01</u> -002-0101 = Administration)	
Administration	01
Tax Collector	02
Police	04
Finance	05
Code Enforcement	06
Engineering	07
Community Development	08
WWTP	02-10
Public Works	13
Vehicle Maintenance	14
Fire Services	15
Library	23
Parks & Recreation	24
Miscellaneous (Administration)	27
Insurance	28
Debt Service	30

Voucher List
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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
48969	7/5/2018	15115	BODZIAK, THOMAS		REFUND FOR RAIN BARREL PEF	
		YTD Amount: 65.00			REFUND FOR RAIN BARREL PEF	
					01-00-000-4340	65.00
					Total :	65.00
48970	7/5/2018	08628	CONTRACT & COMMERCIAL INC., STAPL 33806332355		OFFICE SUPPLIES FOR	
		YTD Amount: 9,923.85			OFFICE SUPPLIES FOR	
				67268	01-13-130-5300	99.19
			3381230445		NETGEAR SMART WIFI ROUTER	
				67312	Netgear Smart WIFI router.	
					01-24-155-5304	199.99
					Total :	299.18
48971	7/5/2018	13608	FISHER ACE HARDWARE	4055 4113	SUPPLIES FOR RAIN BARRELS	
		YTD Amount: 1,023.57			SUPPLIES FOR RAIN BARRELS	
					01-00-000-2512	53.91
					Total :	53.91
48972	7/5/2018	15039	HIGH SWARTZ LLP	152408	GENERAL SERVICES FOR TAX O	
		YTD Amount: 3,598.00			GENERAL SERVICES FOR TAX O	
					01-02-021-5201	150.00
			152409		DISTRICT JUSTICE	
					DISTRICT JUSTICE	
					01-02-021-5201	1,005.00

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
48972	7/5/2018	15039	HIGH SWARTZ LLP (Continued) 152410		BALA ELECTRICAL BALA ELECTRICAL 01-02-021-5201	1,483.00 Total : 2,638.00
48973	7/5/2018	08537	OFFICE DEPOT	11172746001	USB FOR PARKS DEPARTMENT USB FOR PARKS DEPARTMENT 01-24-150-5300	10.27 Total : 10.27
48974	7/5/2018	07388	RED THE UNIFORM TAILOR INC	OM270251	POLICE OFFICER UNIFORM - INV Police officer uniform - Inv#0M2702 01-04-044-5316	109.50 Total : 109.50
48975	7/5/2018	00979	ROSENAU CO INC., PHILIP	400303291	JANITORIAL SUPPLIES Janitorial Supplies 01-24-152-5318	565.84 Total : 565.84
48976	7/5/2018	14395	ROSLYN FIRE COMPANY	INSURANCE RE	INSURANCE REIMBURSEMENT - INSURANCE REIMBURSEMENT - 01-15-091-5216	9,315.96 Total : 9,315.96
48977	7/5/2018	00984	S & S WORLDWIDE, INC.	10286896	CAMP SUPPLIES	

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
48977	7/5/2018	00984	S & S WORLDWIDE, INC.	(Continued)		
				67184	Camp supplies	
					01-24-156-5324	2,610.07
					Total :	2,610.07
48978	7/5/2018	01882	SHERWIN WILLIAMS CO.	6177-3	PAINT SUPPLIES FOR P.W. ADDI	
			YTD Amount: 11,892.48			
				67272	PAINT SUPPLIES FOR P.W. ADDI	
					07-13-575-7546	28.12
				7047-7	PAINT AND PAINT SUPPLIES FOF	
				67433	Paint and paint supplies for Bird	
					01-24-155-5317	47.85
					Total :	75.97
C-7 48979	7/5/2018	03986	SPRINGFIELD POLICE DEPT.	SOBRIETY CHE	REIMB FOR CHECKPOINT 6/8/18	
			YTD Amount: 2,421.60			
				67436	Reimb for checkpoint 6/8/18	
					06-04-076-5333	320.25
					Total :	320.25
48980	7/5/2018	01079	STARTMEUP	1021	REBUILT STARTER FOR TRACTC	
			YTD Amount: 1,599.00			
				67373	REBUILT STARTER FOR TRACTC	
					01-14-186-5304	152.00
					Total :	152.00
48981	7/5/2018	01027	VALLEY POWER INC	s1145339.001	MONTHLY LIGHT MAINTENANCE	
			YTD Amount: 46,515.31			
				66806	MONTHLY LIGHT MAINTENANCE	
					01-13-117-5320	746.68

Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
48981	7/5/2018	01027 VALLEY POWER INC	(Continued) S11464157.001	67298	LED LAMPS LED LAMPS 07-13-575-7548	18,998.50 Total : 19,745.18
48982	7/5/2018	01028 VAN'S LOCK SHOP, INC YTD Amount: 2,101.51	0000089788	67344	DUPLICATE KEYS Duplicate Keys 01-24-157-5323	44.00 Total : 44.00
48983	7/5/2018	08719 VERIZON YTD Amount: 866.54	JUNE		Police & Fire training facility~ Police & Fire training facility~ 01-04-040-5307 Police & Fire training facility~ 01-15-064-5307	78.12 69.85 Total : 147.97
48984	7/5/2018	13319 WELSH, PAUL YTD Amount: 40.90	TOLL REIMBUR	67420	TAC TRAINING -TOLLS - FORT IN tac training -tolls - fort indiantown 01-04-056-5234	40.90 Total : 40.90
48985	7/5/2018	14216 WILEY, DAVID A YTD Amount: 100.00	co-pay reimbrse		REIMBURSEMENT FOR HOSPITA REIMBURSEMENT FOR HOSPITA 01-28-012-5111	100.00 Total : 100.00

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
48986	7/5/2018	14844 WISTEX II LLC	804126		150 HP SOFT START WITH BYPA	
		YTD Amount: 12,179.90				
				67308	150 HP SOFT START WITH BYPA	
				67308	02-10-200-5304 FREIGHT	3,185.00
					02-10-200-5304	345.00
					Total :	3,530.00
48987	7/6/2018	05205 AMERICAN UNIFORM	SEE LIST		POLICE OFFICER EQUIPMENT -	
		YTD Amount: 16,110.42				
				67519	police officer equipment -	
					01-04-044-5316	737.20
				67518	police officer equipment -	
					01-04-044-5316	444.60
				67517	police officer equipment - inv#1771	
					01-04-044-5316	344.45
				67523	police officer equipment -	
					01-04-043-5316	201.50
				67521	police officer equipment - inv#1754	
					01-04-043-5316	24.30
				67520	police officer equipment -	
					01-04-049-5316	15.30
					Total :	1,767.35
48988	7/6/2018	03168 BEAGHLEY, RICHARD	CONFERENCE		EXPENSES - CHIP OFF FORENSI	
		YTD Amount: 196.89				
				67454	Expenses - Chip off Forensics with	
					01-04-056-5234	196.89
					Total :	196.89

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
48989	7/6/2018	00707	BILLOWS ELECTRIC SUPPLY INC	3992157-00	BOXES, COVERS 20AMP BREAKI	
		YTD Amount: 6,805.47				
				67429	BOXES, COVERS 20AMP BREAKI	
					02-10-203-5322	18.08
					Total :	18.08
48990	7/6/2018	02899	CHELTENHAM POLICE DEPT.	SOBRIETY CHE	REIMB. FOR CHECKPOINT 6/8/18	
		YTD Amount: 2,465.70				
				67487	Reimb. for checkpoint 6/8/18	
					06-04-076-5333	335.70
					Total :	335.70
C-10 48991	7/6/2018	01308	CITY OF PHILA/WATER DEPT	APRIL	MONTHLY WASTEWATER SERVI	
		YTD Amount: 658,064.96				
					MONTHLY WASTEWATER CHARC	
					02-11-202-5333	140,021.31
					Total :	140,021.31
48992	7/6/2018	13612	COMCAST	JULY	CABLE FOR VIDEO ARRAINGMEI	
		YTD Amount: 118.27				
					CABLE FOR VIDEO ARRAINGMEI	
					01-04-040-5307	16.82
					Total :	16.82
48993	7/6/2018	05441	COMCAST CABLE	JULY	CABLE SERVICE YORK & HORAC	
		YTD Amount: 345.38				
					CABLE SERVICE YORK & HORAC	
					01-01-002-5305	63.01
					Total :	63.01
48994	7/6/2018	08628	CONTRACT & COMMERCIAL INC., STAPL 3381230446		SGT OFFICE DESKTOP ORGANIZ	
		YTD Amount: 9,765.97				

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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
48994	7/6/2018	08628	CONTRACT & COMMERCIAL INC., STAPL (Continued)	67338	sgt office desktop organizers (2), pr 01-04-043-5300	141.30 Total : 141.30
48995	7/6/2018	14109	DODGE JEEP OF JENKINTOWN, REEDM, DODGE PARTS	67438	DODGE PARTS DODGE PARTS 01-14-186-5304	129.95 Total : 129.95
48996	7/6/2018	01096	EAGLE POWER & EQUIP CORP	T282864	HOSE SUPPORT FOR #151	
			YTD Amount: 257,447.56	67370	HOSE SUPPORT FOR #151 01-14-186-5304	175.20 Total : 175.20
48997	7/6/2018	01100	EUREKA STONE QUARRY, INC.	251152	BLACK TOP FOR ROADWAYS	
			YTD Amount: 11,693.88	67387	BLACK TOP FOR ROADWAYS 07-00-967-7200	250.66 Total : 250.66
48998	7/6/2018	08830	FERGUSON PLUMBING AND HEATING	1617387	REPLACEMENT FITTING FOR PL	
			YTD Amount: 2,559.17	67426	REPLACEMENT FITTING FOR PL 02-10-200-5323	3.68 Total : 3.68
48999	7/6/2018	13608	FISHER ACE HARDWARE	4050 4051 3987	VELCRO TAPE	
			YTD Amount: 1,058.26			

Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
48999	7/6/2018	13608	^{766.66} FISHER ACE HARDWARE	(Continued)		
				67431	VELCRO TAPE	
					02-10-200-5323	17.99
				67431	SIZE "C" BATTERIES ENERGIZER	
					02-10-203-5322	44.08
				67431	SHOVEL, ROLLER COVER WITH	
					02-10-205-5322	26.53
					Total :	88.60
49000	7/6/2018	00512	GEPPERT INC., WILLIAM A	49143	ATFD FIRE TRAINING FACILITY.	
			YTD Amount: 14,855.51			
				67497	ATFD Fire Training Facility. Five (5	
					01-15-064-5322	119.95
			50638 50422		TOOLS & SUPPLIES FOR P.W. AI	
				67299	TOOLS & SUPPLIES FOR P.W. AI	
					07-13-575-7546	124.26
			51313		CEMENT	
				67306	CEMENT	
					02-10-205-5322	14.29
			51465 51944		SUPPLIES FOR P.W. LUNCH ROOM	
				67408	SUPPLIES FOR P.W. LUNCH ROOM	
					07-13-575-7546	276.40
			51467 49483		SUMP PUMP	
				67349	Sump Pump	
					01-24-153-5323	149.99
				67349	Screws and hardware	
					01-24-153-5323	10.54
				67349	Screws and hardware	
					01-24-154-5323	10.53

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Voucher List
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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49000	7/6/2018	00512 GEPPERT INC., WILLIAM A	(Continued) 53343		PAINT FOR DOWNSTAIRS BASEM PAINT FOR DOWNSTAIRS BASEM	
			53603	67505	07-01-500-7515 5 BUNDLES OF WOOD LATHS~ 5 bundles of wood laths~	35.53
					01-04-043-5340	87.95
					Total :	829.44
49001	7/6/2018	05517 GLASGOW, INC.	59749		DUMPING FEE	
		YTD Amount: 500,392.40		67047	DUMPING FEE	
					07-00-967-7200	95.00
					Total :	95.00
49002	7/6/2018	13603 IACP CONFERENCE REGISTRATION	REGISTRATION		REGISTRATION - LT'S PORTER &	
		YTD Amount: 850.00		67500	Registration - Lt's Porter & Fink -	
					01-04-056-5234	850.00
					Total :	850.00
49003	7/6/2018	10423 INTER-STATE SIGNS	13993		SIGNS FOR TOWSHIP PARKING	
		YTD Amount: 279.51			SIGNS FOR TOWSHIP PARKING	
					07-01-500-7515	279.51
					Total :	279.51
49004	7/6/2018	12348 J.P. MASCARO & SONS	000278 A		SINGLE STREAM AND COMMING	
		YTD Amount: 46,643.43			SINGLE STREAM AND COMMING	
					14-12-103-5305	7,683.13

Voucher List
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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49004	7/6/2018	12348	J.P. MASCARO & SONS	(Continued)		Total : 7,683.13
49005	7/6/2018	15087	JAMES D. MORRISSEY, INC.	18059	MILLING: #185014 MILLING MAY	
		YTD Amount: 140,752.55				
				67297	MILLING: #185014 MILLING MAY	
					07-00-000-2437	140,752.55
					Total :	140,752.55
49006	7/6/2018	03818	LEPORE, MICHAEL	FENCE	NEW GATE - TAKE DOWN OLD -	
		YTD Amount: 3,800.00				
				66500	New Gate - take down old - impou	
					07-04-525-7536	3,800.00
					Total :	3,800.00
C-14 49007	7/6/2018	02900	LOWER MORELAND POLICE DEPT.	sobriety checkpr	REIMB. FOR CHECKPOINT 6/22/1	
		YTD Amount: 3,075.35				
				67509	Reimb. for checkpoint 6/22/18	
					06-04-076-5333	1,835.55
				67488	Reimb. for checkpoint 6/8/18	
					06-04-076-5333	247.95
					Total :	2,083.50
49008	7/6/2018	05516	LOWE'S BUSINESS ACCOUNT	10409	DRILL, DRILL BITS AND EXTENSI	
		YTD Amount: 6,004.98				
					DRILL, DRILL BITS AND EXTENSI	
					07-00-967-7200	177.14
					Total :	177.14
49009	7/6/2018	09766	MAILLIE, FALCONIERO & CO LLP	AUDIT	FIRE DEPT AUDITING SERVICES	
		YTD Amount: 19,000.00				
					FIRE DEPT AUDITING SERVICES	
					01-15-064-5305	10,000.00

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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49009	7/6/2018	09766	MAILLIE, FALCONIERO & CO LLP	(Continued)		Total : 10,000.00
49010	7/6/2018	09136	MASON CO., INC., W.B.	I56328304 I5604	OFFICE SUPPLIES.	
		YTD Amount: 10,984.58		67293	Office supplies.	
					01-24-155-5300	15.49
						Total : 15.49
49011	7/6/2018	14734	MAYS, BRIAN	REFUND	RAIN BARREL PERMIT REFUND	
		YTD Amount: 65.00			RAIN BARREL PERMIT REFUND	
					01-00-000-4340	65.00
						Total : 65.00
C-15 49012	7/6/2018	13449	MCGARRY-ROSEN, KARIN	08448 08545	RAIN BARRELL COMPONENTS	
		YTD Amount: 1,046.05			RAIN BARRELL COMPONENTS	
					01-00-000-2512	8.96
						Total : 8.96
49013	7/6/2018	01200	McMAHON ASSOCIATES, INC.	159685	MT CARMEL AND NORTH HILLS (
		YTD Amount: 24,004.94			MT CARMEL AND NORTH HILLS (
				159688	07-01-500-7518	1,015.00
					EASTON ROAD CMAQ PROJECT	
					EASTON ROAD CMAQ PROJECT	
					07-01-500-7518	8,797.44
						Total : 9,812.44
49014	7/6/2018	12341	MEADOWBROOK APARTMENTS, C/O LIN T0011386		PUMP STATION-MEADOWBROOK	
		YTD Amount: 1,732.87				

Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49014	7/6/2018	12341	MEADOWBROOK APARTMENTS, C/O LIN (Continued)		PUMP STATION-MEADOWBROOK 02-10-203-5308	248.09 248.09
49015	7/6/2018	04813	MOLLOY, PATRICK	67461	TRAVEL REIMB MEALS/TOLLS FOR FBI NATIONAL meals/tolls for FBI National Academ 01-04-040-5301	30.84 30.84
49016	7/6/2018	03897	NORRIS SALES CO., INC.	67507	251076 DEMO HAMMER, CHISEL POINTS demo hammer, chisel points and ha 07-00-967-7200	859.39 859.39
49017	7/6/2018	11465	PA DEPT OF LABOR & INDUSTRY-B'	67385	1090263 BOILER INSPECTION AND CERTI Boiler inspection and certificate. 01-24-155-5304	143.00 143.00
49018	7/6/2018	03216	PECO ENERGY COMPANY		MAY MONTHLY WWTP ELECTRIC WWTP PECO BILLINGS 02-10-200-5308 WWTP PECO BILLINGS 02-10-203-5308	17,447.77 4,615.84 22,063.61

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49019	7/6/2018	07100 PHILA OCCHEALTH	02910799-00		PHYSICAL FOR SGT TROY SENN	
		YTD Amount: 147.33				
				67460	Physical for Sgt Troy Senne - 01-04-040-5319	147.33
					Total :	147.33
49020	7/6/2018	08842 POLYDYNE INC.	1251822		40 - BAGS OF MA-017 POLYMER	
		YTD Amount: 11,154.00				
				67425	40 - BAGS OF MA-017 POLYMER 02-10-200-5326	3,718.00
					Total :	3,718.00
C-17 49021	7/6/2018	11670 POWERDMS, INC	21367		ANNUAL SUBSCRIPTION RENEW	
		YTD Amount: 5,221.50				
				67515	annual subscription renewal - inv#2 01-04-054-5305	5,221.50
					Total :	5,221.50
49022	7/6/2018	12566 PROFESSIONAL HEALTH SERVICES	108280		2018 ATFD FIREFIGHTER PHYSIC	
		YTD Amount: 27,384.00				
				67462	2018 ATFD Firefighter Physicals 01-15-091-5111	27,384.00
					Total :	27,384.00
49023	7/6/2018	01087 PROPERTY & LIABILITY TRUST, DELAWA DED-18ABING1			FIRST QTR DEDUCTIBLE	
		YTD Amount: 420,647.44				
					FIRST QTR DEDUCTIBLE 01-28-012-5215	20,000.00
					Total :	20,000.00
49024	7/6/2018	07388 RED THE UNIFORM TAILOR INC	270258		POLICE OFFICER UNIFORMS - IN	
		YTD Amount: 40,434.55				

Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49024	7/6/2018	07388	RED THE UNIFORM TAILOR INC	(Continued)		
				67514	Police Officer Uniforms - Inv#0M27	
					01-04-044-5316	109.50
			274470		INV#0M274470 - MCCULLOUGH	
				67513	Inv#0M274470 - McCullough	
					01-04-044-5316	81.95
					Total :	191.45
49025	7/6/2018	01732	REDEVELOPMENT AUTHORITY OF	JUNE 20, 2018	YORK & SUSQUEHANNA ROADS	
			YTD Amount: 20,397.73		YORK & SUSQUEHANNA ROADS	
					01-01-003-5201	1,661.00
					Total :	1,661.00
C-18 49026	7/6/2018	10046	REIDER ASSOCIATES, INC., M.J.	1812008	LABORATORY ANALYSIS	
			YTD Amount: 4,118.00			
				67430	LABORATORY ANALYSIS	
					02-10-200-5305	1,877.25
					Total :	1,877.25
49027	7/6/2018	15109	RODRIGUEZ, MARTA	POOL REFUND	Refund pool membership	
			YTD Amount: 44.50		Refund pool membership	
					01-00-000-4426	44.50
					Total :	44.50
49028	7/6/2018	00053	SAXON OFFICE TECHNOLOGY, INC.	89045	MONTHLY MANAGED PRINT SER	
			YTD Amount: 16,567.89			
				67490	Monthly Managed Print Services-\$7	
					01-01-005-5305	752.00
					Total :	752.00

Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49029	7/6/2018	00059 SCULLY WELDING SUPPLY CORP	2688353		PROPANE AND GAS SUPPLIES	
		YTD Amount: 3,380.54				
				67428	PROPANE AND GAS SUPPLIES	
					02-10-200-5305	33.75
					Total :	33.75
49030	7/6/2018	11024 SHRED ONE SECURITY CORP	205056		ON SITE SHREDDING CONFIDEN	
		YTD Amount: 1,635.00				
					ON SITE SHREDDING CONFIDEN	
					14-12-103-5305	105.00
					Total :	105.00
C-19 49031	7/6/2018	08386 SOSMETAL PRODUCTS INC	1341943		NUTS & BOLTS FOR SHOP	
		YTD Amount: 1,241.27				
				67369	NUTS & BOLTS FOR SHOP	
					01-14-186-5304	279.89
					Total :	279.89
49032	7/6/2018	03986 SPRINGFIELD POLICE DEPT.	SOBRIETY CHE		REIMB. FOR CHECKPOINT 6/22/1	
		YTD Amount: 2,469.70				
				67489	Reimb. for checkpoint 6/22/18	
					06-04-076-5333	368.35
					Total :	368.35
49033	7/6/2018	13570 STEPHENSON EQUIPMENT	80029341		CABLE FOR MILLING MACHINE	
		YTD Amount: 2,994.09				
				67371	CABLE FOR MILLING MACHINE	
					01-14-186-5304	357.85
					Total :	357.85
49034	7/6/2018	12906 SUPPLEE BROS., INC.	3145		ATFD FIRE TRAINING FACILITY.	
		YTD Amount: 640.59				

Voucher List
TWP OF ABINGTON

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49034	7/6/2018	12906	SUPPLEE BROS., INC.	(Continued)		
				67491	ATFD Fire Training Facility. Fittings 01-15-064-5305	640.59
					Total :	640.59
49035	7/6/2018	07058	SUPPLYWORKS	442103842	PAPER SUPPLIES	
			YTD Amount: 11,297.39		PAPER SUPPLIES	
					01-01-030-5318	156.98
					Total :	156.98
49036	7/6/2018	13324	TEEL TECHNOLOGIES	P50659	1- VR TABLE FOR JTAG AND 1- A	
			YTD Amount: 5,335.00			
				67238	1- VR Table for JTAG and 1- AP	
					01-04-058-5322	1,385.00
					Total :	1,385.00
49037	7/6/2018	00610	TRIAC MECHANICAL SERVICES, INC	12520	INV#12520 - DETECTIVES A/C - IN	
			YTD Amount: 6,711.05			
				67516	Inv#12520 - Detectives a/c - Inv#12	
					01-04-055-5305	193.65
					Total :	193.65
49038	7/6/2018	04380	UPPER DUBLIN POLICE DEPT.	SOBRIETY CHE	REIMB. FOR CHECKPOINT 6/8/18	
			YTD Amount: 3,296.50			
				67451	Reimb. for checkpoint 6/8/18	
					06-04-076-5333	2,058.60
				67452	Reimb. for checkpoint 6/22/18	
					06-04-076-5333	405.80
					Total :	2,464.40

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Voucher List
TWP OF ABINGTON

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49039	7/6/2018	02898	UPPER MORELAND POLICE		REIMB FOR ROVING 5/25/18	
		YTD Amount: 1,003.94				
				67510	Reimb for Roving 5/25/18	
					06-04-076-5333	376.90
					Total :	376.90
49040	7/6/2018	11996	USALCO	1309458	DEL PAC 1525 BULK FOR PHOSF	
		YTD Amount: 27,075.84				
				67209	DEL PAC 1525 BULK FOR PHOSF	
					02-10-200-5326	6,852.16
					Total :	6,852.16
49041	7/6/2018	01028	VAN'S LOCK SHOP, INC	0000089906	DUPLICATE KEYS FOR ACCESS	
		YTD Amount: 2,229.51				
				67512	Duplicate keys for access to bldg -	
					01-04-055-5305	172.00
					Total :	172.00
49042	7/6/2018	14496	VERIZON	JUNE	ATFD INTERNET	
		YTD Amount: 689.55				
					INTERNET SERVICE FOR FIRE D	
					01-15-064-5302	119.98
					Total :	119.98
49043	7/6/2018	07500	VILE, SUSAN ELIZABETH	JUNE 26, 2018	TRANSCRIPTION/EDITING OF MI	
		YTD Amount: 7,270.00				
					Transcription/Editing of minutes for	
					01-01-002-5305	220.00
				June 28, 2018	TRANSCRIPTION/EDITING OF MI	
					Transcription/Editing of minutes	
					01-01-002-5305	390.00

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49043	7/6/2018	07500	VILE, SUSAN ELIZABETH	(Continued)		Total : 610.00
49044	7/6/2018	04379	WHITEMARSH POLICE DEPT.	SOBRIETY CHC	REIMB. FOR CHECKPOINT 6/8/18	
	YTD Amount:	392.55		67511	Reimb. for checkpoint 6/8/18	
					06-04-076-5333	392.55
						Total : 392.55
76 Vouchers for bank code : ap2						Bank total : 458,335.72
76 Vouchers in this report						Total vouchers : 458,335.72

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Voucher List
TWP OF ABINGTON

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49045	7/9/2018	12899 R F DESIGN & INTEGRATION INC	28655		ANNUAL YEARLY MAINTENANCE	
		YTD Amount: 16,500.00				
				66914	Annual Yearly Maintenance Contract 01-04-055-5305	16,500.00
					Total :	16,500.00
49046	7/11/2018	14864 AETNA	JULY		RETIREES & SPOUSES W/ PRES	
		YTD Amount: 157,757.76				
					Non-police with prescription	
					05-01-029-5111	15,344.04
					Police with prescription	
					05-01-028-5111	7,051.32
					Total :	22,395.36
49047	7/11/2018	14892 AETNA	JULY		RETIREES & SPOUSES -NON-PR	
		YTD Amount: 57,362.76				
					POLICE NON-PRESCRIPTION	
					05-01-028-5111	3,309.39
					NON-POLICE~	
					05-01-029-5111	5,673.24
					COBRA NON-PRESCRIPTION	
					01-28-012-5111	157.59
					Total :	9,140.22
49048	7/11/2018	07263 ALLEN, PAUL	REFUND		Refund Business Privilege Tax	
		YTD Amount: 119.00				
					Refund Business Privilege Tax	
					01-00-000-4312	119.00
					Total :	119.00

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49049	7/11/2018	02776 ARCHIE, JOHN	JULY		REIMBURSE RETIREES INSURAN	
		YTD Amount: 2,986.62			REIMBURSE RETIREES INSURAN	
					05-01-028-5102	311.24
					Total :	311.24
49050	7/11/2018	09457 CARTER, ELIAS	MAY/JUNE		REIMBURSE REITREES INSURAN	
		YTD Amount: 3,148.20			REIMBURSE RETIREES INSURAN	
					05-01-029-5102	699.60
					Total :	699.60
49051	7/11/2018	09840 CILIBERTO, ANTHONY	JUNE		REIMBURSE RETIREES INSURAN	
		YTD Amount: 2,921.36			REIMBURSE MEDICAL INSURAN	
					05-01-028-5102	315.18
					Total :	315.18
49052	7/11/2018	04594 D.V.H.T.	JULY		MONTHLY HEALTH INSURANCE I	
		YTD Amount: 2,404,634.07			Police retirees	
					05-01-028-5111	35,478.35
					Non-Police retirees	
					05-01-029-5111	20,008.25
					Active employees	
					01-00-000-2455	314,287.73
					Cobra	
					01-28-012-5111	3,020.30
					Rate stabilization credit	
					01-00-000-2520	-25,291.57

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Voucher List
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Bank code : ap2

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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49052	7/11/2018	04594	D.V.H.T.	(Continued)		Total : 347,503.06
49053	7/11/2018	07121	D.V.H.T.	JULY	MONTHLY DENTAL INSURANCE I	
		YTD Amount: 102,578.94			MONTHLY DENTAL INSURANCE I	
					01-00-000-2459	13,937.22
					COBRA & COMMISSIONERS DE	
					01-28-012-5111	648.24
					Total :	14,585.46
49054	7/11/2018	14374	D.V.H.T.	JULY	PRESCRIPTION PLAN	
		YTD Amount: 962,428.71			PRESCRIPTION PLAN	
					01-00-000-2458	128,350.12
					PRESCRIPTION PLAN	
					05-01-028-5111	8,781.31
					PRESCRIPTION PLAN	
					01-28-012-5111	737.65
					Total :	137,869.08
49055	7/11/2018	15120	DRATCH, FRAN	REFUND	Refund Business Privilege Tax	
		YTD Amount: 79.00			Refund Business Privilege Tax	
					01-00-000-4312	79.00
					Total :	79.00
49056	7/11/2018	00970	FIDELIO INSURANCE CO.	JULY	MONTHLY DENTAL INSURANCE I	
		YTD Amount: 82,696.96				

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49056	7/11/2018	00970	FIDELIO INSURANCE CO.	(Continued)	DENTAL INSURANCE PREMIUM	
					01-00-000-2459	10,978.97
					COBRA/COMMISSIONERS DENT,	
					01-28-012-5111	676.45
					Total :	11,655.42
49057	7/11/2018	14425	FRANKFORD, CECILIA	JULY	REIMBURSE REITREES INSURAN	
	YTD Amount:	911.57			REIMBURSE RETIREES INSURAN	
					05-01-029-5102	131.92
					Total :	131.92
C-26 49058	7/11/2018	15119	KARE SERVICES LLC	REFUND LST	LST REFUND	
	YTD Amount:	12.00			LST refund	
					01-00-000-4312	12.00
					Total :	12.00
49059	7/11/2018	04799	KUTER, BARBARA	JUNE/JULY	REIMBURSE RETIREES INSURAN	
	YTD Amount:	2,560.22			REIMBURSE RETIREES INSURAN	
					05-01-029-5102	630.36
					Total :	630.36
49060	7/11/2018	15118	LANZETTA, STANLEY	REFUND	Refund Business Privilege Tax	
	YTD Amount:	461.00			Refund Business Privilege Tax	
					01-00-000-4312	461.00
					Total :	461.00

Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49061	7/11/2018	08105 LENTES, MARIANNE	JULY		REIMBURSE RETIREES INSURAN	
		YTD Amount: 2,206.26			REIMBURSE RETIREES INSURAN	
					05-01-029-5102	315.18
					Total :	315.18
49062	7/11/2018	15088 LORBER, RENEE	REFUND		Refund Business Privilege Tax	
		YTD Amount: 208.00			Refund Business Privilege Tax	
					01-00-000-4312	208.00
					Total :	208.00
49063	7/11/2018	06010 MacFARLAND, JAMES	JULY		REIMBURSE RETIREES INSURAN	
		YTD Amount: 2,206.26			REIMBURSE RETIREES INSURAN	
					05-01-029-5102	315.18
					Total :	315.18
49064	7/11/2018	06989 MATTEO, LARRY	JUNE		REIMBURSE RETIREES INSURAN	
		YTD Amount: 1,385.75			REIMBURSE RETIREES INSURAN	
					05-01-029-5102	277.15
					Total :	277.15
49065	7/11/2018	10456 MEGELSH, GEORGE	JUNE		REIMBURSE RETIREES INSURAN	
		YTD Amount: 2,723.00			REIMBURSE MEDICAL INSURAN	
					05-01-028-5102	389.00
					Total :	389.00
49066	7/11/2018	14906 MICCIOLO, EDMUND	JUNE		REIMBURSE RETIREES INSURAN	
		YTD Amount: 787.95				

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Voucher List
TWP OF ABINGTON

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49066	7/11/2018	14906	MICCIOLO, EDMUND	(Continued)	REIMBURSE RETIREES INSURAN 05-01-029-5102	157.59 Total : 157.59
49067	7/11/2018	01784	ROMAN, PHILLIP A.	JULY	REIMBURSE RETIREES INSURAN REIMBURSE RETIREES INSURAN 05-01-029-5102	478.41 Total : 478.41
49068	7/11/2018	15117	SLAUGHTER, DEBORAH	REFUND	Refund Business Privilege Tax Refund Business Privilege Tax 01-00-000-4312	77.00 Total : 77.00
49069	7/11/2018	12631	VILE, EILEEN	MAY/JUNE	REIMBURSE RETIREES INSURAN REIMBURSE RETIREES INSURAN 05-01-029-5102	630.36 Total : 630.36
49070	7/11/2018	03936	WILSON, GEORGE	JUNE	REIMBURSE RETIREES INSURAN REIMBURSE RETIREES INSURAN 05-01-029-5102	157.59 Total : 157.59
49071	7/11/2018	08346	BLUMENTHAL, JAY W	QUARTER COM	511 taxes Commission	

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49071	7/11/2018	08346 BLUMENTHAL, JAY W	(Continued)		511 taxes Commission	
					01-02-021-5305	14,920.38
						Total : 14,920.38
27 Vouchers for bank code : ap2						Bank total : 580,333.74
27 Vouchers in this report						Total vouchers : 580,333.74

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Voucher List
TWP OF ABINGTON

Bank code : ap2

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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49072	7/12/2018	00301 AIKIDO USA LLC	INSTRUCTION		AIKIDO INSTRUCTOR	
		YTD Amount: 8,112.00				
				67572	AIKIDO INSTRUCTOR	
					01-24-156-5331	2,368.00
					Total :	2,368.00
49073	7/12/2018	01294 BEE BERGVALL & CO., INC.	22967		AUDIT OF BOOKS AND RECORD:	
		YTD Amount: 31,299.00				
					AUDIT OF BOOKS AND RECORD:	
			22968		01-02-020-5205	4,100.00
					AUDIT OF THE BOOKS AND REC	
					AUDIT OF THE BOOKS AND REC	
					01-00-000-1918	3,000.00
					AUDIT OF THE BOOKS AND REC	
			22969		01-05-010-5205	4,000.00
					PROCEDURE FO THE OFFICE OI	
					PROCEDURE FO THE OFFICE OI	
					01-05-010-5205	1,100.00
					Total :	12,200.00
49074	7/12/2018	02581 BERARDELLI POOL SERVICE	40430		POOL CHEMICALS	
		YTD Amount: 790.00				
				67564	Pool Chemicals	
					01-24-153-5326	790.00
					Total :	790.00
49075	7/12/2018	07829 BIASE LANDSCAPING LLC	BUS DISTRICT		LAWN CARE FOR BUSINESS DIS	
		YTD Amount: 21,618.00				
					LAWN CARE FOR BUSINESS DIS	
					07-01-502-7511	3,950.00

Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49075	7/12/2018	07829	BIASE LANDSCAPING LLC	(Continued)		Total : 3,950.00
49076	7/12/2018	00707	BILLOWS ELECTRIC SUPPLY INC	SEE LIST	WIRE ELECTRICAL BOES PIPE F.	
		YTD Amount: 7,413.12				
				67547	WIRE ELECTRICAL BOES PIPE F.	
					17-10-851-7498	607.65
					Total :	607.65
49077	7/12/2018	13182	BOSTON MUTUAL LIFE INSURANCE	JULY	MONTHLY LIFE AND DISABILITY I	
		YTD Amount: 77,273.90				
					MONTHLY LIFE AND DISABILITY I	
					01-00-000-2460	4,826.48
					MONTHLY LIFE AND DISABILITY I	
					01-00-000-2461	3,533.95
					MONTHLY LIFE AND DISABILITY I	
					01-00-000-2250	2,699.09
					MONTHLY LIFE AND DISABILITY I	
					05-01-029-5215	141.75
					Total :	11,201.27
49078	7/12/2018	12954	BUCKMAN'S INC.	SEE LIST	POOL CHEMICALS~	
		YTD Amount: 5,205.65				
				67563	Pool Chemicals	
					01-24-154-5326	1,864.21
				67563	Pool Chemicals	
					01-24-153-5326	1,461.25
					Total :	3,325.46
49079	7/12/2018	14688	CARDMEMBER SERVICE	4796510058843	SUPER TRAFFIC PAINT	
		YTD Amount: 34,842.85				

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Voucher List
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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49079	7/12/2018	14688	CARDMEMBER SERVICE	(Continued)	SUPER TRAFFIC PAINT	
					01-04-048-5323	188.51
					MOTOROLA WIRELESS HEADSE	
					01-04-043-5322	484.95
					DISCOUNT MOVIE TICKETS	
					01-24-156-5331	3,410.00
					BALANCE OF US OPEN TICKETS	
					01-24-156-5331	30.00
					DOMAIN NAME	
					01-01-005-5319	400.00
					MUNICIPALITIES PLANING CODE	
					01-01-001-5301	50.00
					VIDEO CONVERTER SOFTWARE	
					07-01-500-7531	77.14
					VIDEO CONVERTER SOFTWARE	
					01-01-005-5322	81.86
					DEPARTMENT HEAD BREAKFAS	
					01-01-001-5301	46.73
					Total :	4,769.19
49080	7/12/2018	15114	CHAPIN, KRISTIN	POOL REFUND	Refund pool membership	
			YTD Amount: 95.00		Refund pool membership	
					01-00-000-4426	95.00
					Total :	95.00
49081	7/12/2018	00157	CHELTENHAM TOWNSHIP	PROJECT 15-82	INTERECEPTOR "A" PHASES 2A,	
			YTD Amount: 213,714.00			

Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49081	7/12/2018	00157 CHELTENHAM TOWNSHIP	(Continued)		INTERECEPTOR "A" PHASES 2A, 17-10-966-7335	108,878.00 Total : 108,878.00
49082	7/12/2018	12951 CLARKE, LLC, RUDOLPH YTD Amount: 208,324.37	66837		COLONADE LITIGATION	
			66848		COLONADE LITIGATION 01-01-003-5201 O'NEILL CONSULTING O'NEILL CONSULTING	2,250.00
			66890		01-01-003-5201 BAEDERWOOD ZONING HEARIN BAEDERWOOD ZONING HEARIN	1,148.50
			66891		01-01-003-5201 BAEDERWOOD/ZONING HEARIN BAEDERWOOD/ZONING HEARIN	18.50
			66892		01-01-003-5201 CROWN CASTLE ZONING MATTE CROWN CASTLE ZONING MATTE	259.00
					01-01-003-5201	37.00 Total : 3,713.00
49083	7/12/2018	14883 COMCAST YTD Amount: 3,147.69	JULY		FAX LINES FOR TOWNSHIP BUII MODEM FOR TOWNSHIP BUILDII	
					01-01-005-5305	441.52 Total : 441.52
49084	7/12/2018	05860 COMCAST CABLE YTD Amount: 1,291.85	JULY		ARDSLEY COMMUNITY CENTER	

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Voucher List
TWP OF ABINGTON

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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49084	7/12/2018	05860	COMCAST CABLE (Continued)	65834	ARDSLEY COMMUNITY CENTER 01-24-152-5305	199.51 Total : 199.51
49085	7/12/2018	07316	COMCAST CABLE JULY YTD Amount: 808.45	65835	CABLE SERVICE CRESTMONT P CABLE SERVICE CRESTMONT P 01-24-153-5305	109.85 Total : 109.85
49086	7/12/2018	07317	COMCAST CABLE JULY YTD Amount: 798.45	65836	CABLE SERVICE PENBRYN POO CABLE SERVICE PENBRYN POO 01-24-154-5305	109.85 Total : 109.85
49087	7/12/2018	08543	COMCAST CABLE JULY YTD Amount: 851.30		SURVEILLANCE CAMERA REFUS SURVEILLANCE CAMERA REFUS 14-12-103-5305	129.90 Total : 129.90
49088	7/12/2018	10224	COMMUNICATION SOLUTIONS 14357 YTD Amount: 8,325.00	67561	ATFD FULL SERVICE PUBLIC REI ATFD Full Service Public Relations 01-15-064-5319	1,500.00 Total : 1,500.00
49089	7/12/2018	10651	COMPUTERTOTS 3217 YTD Amount: 1,455.00		COMPUTER PROGRAM	

Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49089	7/12/2018	10651	COMPUTERTOTS	(Continued)		
				67569	Computer Program	
					01-24-156-5331	945.00
					Total :	945.00
49090	7/12/2018	08628	CONTRACT & COMMERCIAL INC., STAPL	3381766426	OSCILLATING FAN FOR PATROL	
		YTD Amount: 10,366.37				
				67414	oscillating fan for patrol ops area,	
					01-04-063-5300	135.71
			3381766435		OFFICE MATERIALS AND SUPPLI	
				67423	Office Materials and Supplies.	
					01-15-063-5300	48.68
				67423	Office Materials and Supplies.	
					01-15-057-5323	75.18
			3381766437		TAPE, TIME CARDS, KEY TAGS, F	
				67400	Tape, time cards, key tags, paper c	
					01-24-150-5300	41.65
					Total :	301.22
49091	7/12/2018	09949	COURIERTIMES, INC.	107189051 10719	NEWSPAPER AD FOR CONSORT	
		YTD Amount: 1,140.11				
					NEWSPAPER AD FOR CONSORT	
					01-01-002-5303	225.12
			L07213983		ADVERTISING FOR ORDINANCE	
					ADVERTISING FOR ORDINANCE	
					01-01-002-5303	193.86
					Total :	418.98
49092	7/12/2018	15091	DELAWARE VALLEY PROPERTY	TRAIN18-ABING	BOB SOBECK MICROSOFT WOR	
		YTD Amount: 75.00				

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49092	7/12/2018	15091	DELAWARE VALLEY PROPERTY (Continued)	67556	Bob Sobeck Microsoft Word Class 01-04-056-5234	25.00 Total : 25.00
49093	7/12/2018	08364	DELL MARKETING L.P.	10247077261	DESKTOP COMPUTER	
		YTD Amount: 26,828.59		67160	Desktop computer 01-24-150-5302	1,160.22 Total : 1,160.22
49094	7/12/2018	09177	DEX MEDIA	JUNE & JULY	BLUE PAGES OF PHONE BOOK	
		YTD Amount: 164.56			BLUE PAGES OF PHONE BOOK 01-01-002-5307	41.28 Total : 41.28
49095	7/12/2018	10315	DONNELLEY, R R	475094632	600 NON TRAFFIC CITATIONS - F	
		YTD Amount: 217.30		67422	600 non traffic citations - from a 01-04-055-5303	59.70
				932149055	200 TRAFFIC CITATIONS AND 600	
				67421	200 traffic citations and 600 non 01-04-055-5303	79.60 Total : 139.30
49096	7/12/2018	14586	EA ENGINEERING SCIENCE & TECHN	120971	W.E.T. TESTING & ANALYSIS	
		YTD Amount: 7,300.00		67549	W.E.T. TESTING & ANALYSIS 02-10-200-5305	2,200.00 Total : 2,200.00

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Voucher List
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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49097	7/12/2018	01096 ^{257 447 50} EAGLE POWER & EQUIP CORP	BALANCE DUE		BLANCE DUE ON INVOICE T2818	
		YTD Amount: 257,696.46			BLANCE DUE ON INVOICE T2818	
					01-14-186-5304	248.90
					Total :	248.90
49098	7/12/2018	13114 FASTENAL COMPANY	PAWIG53285		BITS FOR DRILL AND ANCHORS	
		YTD Amount: 3,941.20				
				67571	Bits for drill and anchors	
					01-24-157-5317	218.56
					Total :	218.56
C-37 49099	7/12/2018	01004 FISHER & SON CO., INC.	186258-IN		HERBICIDE	
		YTD Amount: 2,699.01				
				67396	Herbicide	
					01-24-158-5323	988.01
					Total :	988.01
49100	7/12/2018	15113 FLEMING, JOAN	REFUND		REFUND RENTAL OF ACC	
		YTD Amount: 92.00			Refund rental ACC	
					01-00-000-4370	92.00
					Total :	92.00
49101	7/12/2018	00462 FRIENDS OF BRIAR BUSH	REIMBURSEME		CLEANING SUPPLIES AND ANIM/	
		YTD Amount: 8,100.92				
				67560	Cleaning supplies and animal care	
					01-24-155-5323	58.40
					Total :	58.40
49102	7/12/2018	15111 GALOB, JENNA	POOL REFUND		Refund pool membership	
		YTD Amount: 105.00				

Voucher List
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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49102	7/12/2018	15111 GALOB, JENNA	(Continued)		Refund pool membership 01-00-000-4426	105.00 Total : 105.00
49103	7/12/2018	13361 GATSO - USA YTD Amount: 252,000.00	2017-841		RED LIGHT CAMERA=MAY RED LIGHT CAMERA=MAY 01-00-000-1310	42,000.00 Total : 42,000.00
49104	7/12/2018	13725 GEORGE KELSO CO., LLC YTD Amount: 1,910.38	3354 3347	67552	CUTTER NUT ~ CUTTER NUT ~ 02-10-200-5304	1,910.38 Total : 1,910.38
49105	7/12/2018	00512 GEPPERT INC., WILLIAM A YTD Amount: 14,862.09	54009	67542	2 BOXES 1250 PK/ 1/4 INCH STAP 2 Boxes 1250 pk/ 1/4 inch staples 01-04-043-5340	6.58 Total : 6.58
49106	7/12/2018	08613 GERMONT-RISSER, DENISE YTD Amount: 2,475.00	CLASS	67530	THEATER/DRAMA PROGRAM Theater/Drama Program 01-24-156-5331	2,475.00 Total : 2,475.00
49107	7/12/2018	01110 GRAINGER, INC. YTD Amount: 1,734.91	9820789858 982		LOCKOUT COVERS, 60 PSI RELII	

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49107	7/12/2018	01110	GRAINGER, INC.	(Continued)		
				67427	LOCKOUT COVERS, 60 PSI RELI	
					02-10-200-5304	282.33
					Total :	282.33
49108	7/12/2018	08079	GRECO CUSTOM CARPENTRY INC	21 TO 33	LAWN CUTTINGS	
			YTD Amount: 2,090.00		LAWN CUTTINGS	
					01-06-088-5305	705.00
					Total :	705.00
49109	7/12/2018	14228	GREEN GUARD	5884240	SUPPLIES FOR FIRST AID KITS II	
			YTD Amount: 279.83		SUPPLIES FOR FIRST AID KITS II	
					01-01-002-5300	24.68
					SUPPLIES FOR FIRST AID KITS II	
					01-04-040-5340	26.83
					Total :	51.51
49110	7/12/2018	00851	HOME DEPOT CREDIT SERVICES	SEE ATTACHEC	12 - 12 X 36 INCH WHITE LAMINA	
			YTD Amount: 21,652.99			
				67156	12 - 12 x 36 inch white laminated w	
					01-04-043-5320	261.00
				67529	Materials and Supplies	
					01-24-152-5323	179.92
				67554	GRINDER NUT & WASHER~	
					02-10-200-5323	47.39

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49110	7/12/2018	00851	HOME DEPOT CREDIT SERVICES (Continued) SEE LIST		EQUIPMENT NEEDED FOR GROU Equipment needed for grounds wor	
				67296	01-24-155-5304 Glue, masking tape, mounting tape	126.75
				67296	01-24-155-5323 Two gallons of concrobium mold co	278.90
					01-24-155-5317	4.00
					Total :	897.96
49111	7/12/2018	15108	JONES, JENNIENE	POOL REFUND	Refund pool membership	
			YTD Amount: 20.00		Refund pool membership	
					01-00-000-4426	20.00
					Total :	20.00
49112	7/12/2018	06012	KENNEDY CULVERT & SUPPLY CO	432641	DRAINAGE FOR MINIGOLF	
			YTD Amount: 143.00		Drainage for MiniGolf	
				67376	01-24-151-5323	78.00
					Total :	78.00
49113	7/12/2018	05516	LOWE'S BUSINESS ACCOUNT	01595	FLOOR MATS	
			YTD Amount: 6,084.57		Floor mats	
				67565	01-24-153-5324	39.80
				67565	Floor mats	
					01-24-154-5324	39.79
					Total :	79.59

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49114	7/12/2018	09136	MASON CO., INC., W.B.	L56167996	KEY RINGS AND COPY PAPER	
		YTD Amount: 11,084.61				
				67399	Key rings and copy paper	
					01-24-150-5300	100.03
					Total :	100.03
49115	7/12/2018	01324	MONTGOMERY COUNTY S P C A	DONATION	DONATIONS	
		YTD Amount: 1,000.00				
					DONATIONS	
					01-27-013-5231	1,000.00
					Total :	1,000.00
49116	7/12/2018	11845	MOYER INDOOR/OUTDOOR	JUNE	EXTERMINATING	
		YTD Amount: 1,320.50				

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Voucher List
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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49116	7/12/2018	11845	MOYER INDOOR/OUTDOOR (Continued)		ADMINISTRATION/POLICE	
					01-01-030-5317 TRAINING CENTER	44.00
					01-04-062-5317 PUBLIC WORKS	56.00
					01-13-130-5305 ARDSLEY COMMUNITY CENTER	56.00
					01-24-152-5305 BRIAR BUSH NATURE CENTER	52.00
					01-24-155-5305 ALVERTHORPE~	38.00
					01-24-157-5305 431 HOUSTON ROAD	45.00
					01-24-157-5305 WWTP	32.00
					02-10-200-5305 REFUSE	56.50
					14-12-100-5305	46.00
					Total :	425.50
49117	7/12/2018	00326	NORTHERN TOOL & EQUIP CO.	40610434	COMET PRESSURE WASHER PU	
			YTD Amount: 4,397.30			
				67534	Comet pressure washer pump	
					01-24-153-5323	319.99
					Total :	319.99
49118	7/12/2018	08537	OFFICE DEPOT	SEE ATTACHEL	MATS, CUPS, INK, GLOVES, MAR	
			YTD Amount: 1,591.71			

Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49118	7/12/2018	08537	OFFICE DEPOT	(Continued)		
				67401	Cups, ink, gloves, markers, pens, 01-24-153-5324	52.23
				67401	Cups, ink, gloves, markers, pens, 01-24-154-5324	52.23
				67401	Cups, ink, gloves, markers, pens, 01-24-150-5300	67.76
					Total :	172.22
49119	7/12/2018	08630	O'NEILL'S FOOD MARKET	3851	ATFD FIRE TRAINING PROGRAM	
			YTD Amount: 1,567.03			
				67562	ATFD Fire Training Program. Grad 01-15-064-5305	199.55
					Total :	199.55
49120	7/12/2018	10955	ORIGINAL WATERMEN INC.	50325	SWIM SUITS FOR GUARDS	
			YTD Amount: 1,625.40			
				67108	Swim suits for guards 01-24-153-5316	812.70
				67108	Swim suits for guards 01-24-154-5316	812.70
					Total :	1,625.40
49121	7/12/2018	14925	PAYMENT PROCESSING, PECO	JUNE	GAS FOR ROUND HOUSE	
			YTD Amount: 570.82			
					GAS FOR ROUND HOUSE 01-24-157-5308	44.73
					Total :	44.73
49122	7/12/2018	10464	PETSMART	SEE ATTACHEE	ANIMAL FOOD AND ANIMAL CAR	
			YTD Amount: 1,855.21			

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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49122	7/12/2018	10464	PETSMART	(Continued)		
				67183	Animal food and animal care produ	
					01-24-155-5323	143.03
					Total :	143.03
49123	7/12/2018	04032	PREMIUM CLEANING SERVICE CORP	506844	JUNE	
	YTD Amount:	3,837.50				
				65769	June	
					01-24-157-5305	150.00
					Total :	150.00
49124	7/12/2018	01160	PROTHONOTARY, THE	LIEN FILING FE	LIEN FILING FEE	
	YTD Amount:	124.00			LEIN FILING FEE	
					01-01-003-5201	31.00
					Total :	31.00
49125	7/12/2018	01560	PROTHONOTARY, THE	LIEN FILING FE	LIEN FILING FEE	
	YTD Amount:	62.00			LEIN FILING FEE	
					01-01-003-5201	31.00
					Total :	31.00
49126	7/12/2018	03321	RECORDER OF DEEDS, MONTGOMERY FEE		RECORDING OF PAPERWOEK F	
	YTD Amount:	368.75			RECORDING OF PAPERWOEK F	
					17-00-000-5201	73.75
					Total :	73.75
49127	7/12/2018	00979	ROSENAU CO INC., PHILIP	400304443	JANITORIAL SUPPLIES	
	YTD Amount:	1,539.15				

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Voucher List
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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49127	7/12/2018	00979 ROSENAU CO INC., PHILIP	(Continued)	67570	Janitorial Supplies 01-24-152-5318	24.00 Total : 24.00
49128	7/12/2018	00984 S & S WORLDWIDE, INC. YTD Amount: 3,072.49	10316784	67566	CAMP SUPPLIES Camp Supplies 01-24-156-5324	462.42 Total : 462.42
49129	7/12/2018	00985 SAFETY-KLEEN SYSTEMS, INC. YTD Amount: 664.65	76929839	67548	SERVICE PARTS WASHER AND S SERVICE PARTS WASHER AND S 02-10-200-5305	221.55 Total : 221.55
49130	7/12/2018	10317 SIR SPEEDY YTD Amount: 2,583.00	46960	67558	2018 SUMMER BRIAR FLYER NE 2018 Summer Briar Flyer Newslette 01-24-155-5303	375.00 Total : 375.00
49131	7/12/2018	14384 SUBURBAN PROPANE YTD Amount: 4,761.28	2751-061543		OIL FOR HARING AVENUE OIL FOR HARING AVENUE 01-24-157-5309	409.91 Total : 409.91
49132	7/12/2018	07058 SUPPLYWORKS YTD Amount: 11,504.27	4444587869		TRASH CAN LINERS, BATH TISSI	

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49132	7/12/2018	07058	SUPPLYWORKS	(Continued)		
				67559	Trash can liners, bath tissue and pa 01-24-155-5323	206.88
					Total :	206.88
49133	7/12/2018	13060	TRADS	46-3901689	JUNE INVOICE	
	YTD Amount:	507.00				
				67573	June invoice 01-04-053-5305	45.00
					Total :	45.00
49134	7/12/2018	07968	TRANSPLY, INC.	3138411	1 - PEPPEL/FOHS DIGITAL ISOLA	
	YTD Amount:	575.96				
				67555	1 - PEPPEL/FOHS DIGITAL ISOLA 02-10-200-5304	555.95
					Total :	555.95
49135	7/12/2018	00495	UNITED PARCEL SERVICE	SHIPPER #F11F	OVERNIGHT MAILINGS	
	YTD Amount:	739.26			OVERNIGHT MAILINGS 01-01-002-5306	14.74
					Total :	14.74
49136	7/12/2018	02898	UPPER MORELAND POLICE	SOBRIETY CHE	REIMB. FOR CHECKPOINT 6/8/18	
	YTD Amount:	2,172.19				
				67538	Reimb. for checkpoint 6/8/18 06-04-076-5333	772.55
				67537	Reimb. for checkpoint 6/1/18 06-04-076-5333	395.70
					Total :	1,168.25

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49137	7/12/2018	01028 VAN'S LOCK SHOP, INC	90759 90712 90		DUPLICATE KEYS	
		YTD Amount: 2,306.31		67568	Duplicate Keys	
					01-24-157-5323	32.80
					Total :	32.80
49138	7/12/2018	04072 VERIZON	JULY		MONTHLY CONDUIT RENTAL	
		YTD Amount: 490.77			MONTHLY CONDUIT RENTAL	
					01-01-002-5307	70.11
					Total :	70.11
C-47 49139	7/12/2018	07500 VILE, SUSAN ELIZABETH	JULY 2, 2018		TRANSCRIPTION/EDITING OF MI	
		YTD Amount: 7,390.00			Transcription/Editing of minutes	
					01-01-002-5305	120.00
					Total :	120.00
49140	7/12/2018	01323 VISITING NURSES ASSOCIATION	DONATION		DONATIONS	
		YTD Amount: 1,500.00			DONATIONS	
					01-27-013-5231	1,500.00
					Total :	1,500.00
49141	7/12/2018	14216 WILEY, DAVID A	HOSP REIMBU		HOSPITAL REIMBURSEMENT PE	
		YTD Amount: 500.00			HOSPITAL REIMBURSEMENT PE	
					01-28-012-5111	400.00
					Total :	400.00
49142	7/12/2018	11940 XYLEM WATER SOLUTIONS U.S.A.	3556A17803		REPLACE DEFECTIVE PUMP ANI	
		YTD Amount: 18,615.00				

Voucher List
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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49142	7/12/2018	11940	XYLEM WATER SOLUTIONS U.S.A. (Continued)	66817	REPLACE DEFECTIVE PUMP ANI 17-10-851-7498	18,615.00 Total : 18,615.00
49143	7/12/2018	03400	ZOOM SEWER & DRAIN CLEANING	76714187	CLEANING OF BLOCKED SEWEF	
		YTD Amount: 1,995.30		67553	CLEANING OF BLOCKED SEWEF 02-10-203-5305	1,089.00 Total : 1,089.00

72 Vouchers for bank code : ap2

Bank total : 239,463.23

72 Vouchers in this report

Total vouchers : 239,463.23

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49144	7/17/2018	00907	21ST CENTURY MEDIA	1607868	LEGAL ADVERTISING	
		YTD Amount: 9,468.20			LEGAL ADVERTISING	
					01-01-002-5303	272.99
					Total :	272.99
49145	7/17/2018	01306	ABINGTON TWP PUBLIC LIBRARY	APPROPRIATE	LIBRARY APPROPRIATION	
		YTD Amount: 87,542.76			LIBRARY APPROPRIATION	
					01-23-072-5334	14,287.96
					Total :	14,287.96
C-49 49146	7/17/2018	02053	ANALYTICAL LABORATORIES, INC.	TESTING	LABORATORY SERVICES FOR DI	
		YTD Amount: 6,365.00			laboratory services for DEP permit	
				67576	02-10-200-5305	1,275.00
					Total :	1,275.00
49147	7/17/2018	14885	AND AIR CONDITIONING, NORTHAMPTO	JUNE 21, 2018	A/C SERVICE IN RECEPTION/PAT	
		YTD Amount: 13,027.95			A/C Service in Reception/Patrol-\$4:	
				67535	01-01-030-5317	454.95
			JUNE 27, 2018		A/C SERV.-BASEMENT/HALLWAY	
				67536	A/C Serv.-Basement/Hallway-Admi	
					01-01-030-5317	948.00
					Total :	1,402.95
49148	7/17/2018	13451	BERBEN INSIGNIA COMPANY	41848	COMMENDATION BARS AND WIF	
		YTD Amount: 731.70				

Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49148	7/17/2018	13451	BERBEN INSIGNIA COMPANY (Continued)	67101	Commendation bars and wire attac 01-04-043-5322	342.10 Total : 342.10
49149	7/17/2018 YTD Amount: 670.00	11962	BERKHEIMER 2ND QTR 2018		WWTP LST WITHHOLDINGS WWTP LST WITHHOLDINGS 01-00-000-2035	206.00 Total : 206.00
49150	7/17/2018 YTD Amount: 73,820.27	02306	BERKHEIMER INC, H.A. 2nd		QTR 2nd qtr 2018 earned income tax 01-00-000-2060	5,192.98 Total : 5,192.98
49151	7/17/2018 YTD Amount: 55,934.40	07170	BERKHEIMER TAX ADMINISTRATOR JUNE		EIT Commission EIT Commission 01-02-021-5305	4,294.18 Total : 4,294.18
49152	7/17/2018 YTD Amount: 7,651.68	00707	BILLOWS ELECTRIC SUPPLY INC SEE LIST	66860	ELECTRICAL PANELS, PIPE, FITT ELECTRICAL PANELS, PIPE, FITT 17-10-851-7498	238.56 Total : 238.56
49153	7/17/2018 YTD Amount: 50.00	15116	BODZIAK, ANTOINETTE REFUND		REFUND FOR SLAB PERMIT	

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Voucher List
TWP OF ABINGTON

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49153	7/17/2018	15116	BODZIAK, ANTOINETTE	(Continued)	REFUND FOR SLAB PERMIT 01-00-000-4325	50.00 Total : 50.00
49154	7/17/2018	06812	CDW-GOVERNMENT, INC.	NFQ2507	REPLACEMENT BATTERY FOR U replacement battery for UPS - 01-04-047-5322	358.66 Total : 358.66
49155	7/17/2018	04767	CINTAS CORPORATION	JUNE	RUG RENTAL WWTP RUG RENTAL WWTP 02-10-200-5305	81.42 Total : 81.42
49156	7/17/2018	01308	CITY OF PHILA/WATER DEPT	MAY	MONTHLY WASTEWATER SERVI MONTHLY WASTEWATER CHARC 02-11-202-5333	140,021.31 Total : 140,021.31
49157	7/17/2018	04849	CNA SURETY	BOND	TREASURER BOND LIBRARY TREASURER BOND LIBRARY 01-28-012-5215	100.00 Total : 100.00
49158	7/17/2018	14978	COMCAST	JULY	PHONE SERVICE FOR NEW PUB	

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49158	7/17/2018	14978	COMCAST	(Continued)	SERVICE FOR NEW PUBLIC WOI 01-13-130-5305	55.55 Total : 55.55
49159	7/17/2018	08649	DCED	2ND QTR	QUARTERLY FEES COLLECTED QUARTERLY FEES COLLECTED 12-00-000-2510	2,468.50 Total : 2,468.50
49160	7/17/2018	00299	DELAWARE VALLEY CONCRETE INC	319906	CONCRETE	
		YTD Amount: 2,392.00				
				66842	concrete 07-00-967-7200	102.00 Total : 102.00
49161	7/17/2018	14523	E Z STORAGE	AUGUST	AUGUST STORAGE RENTAL AUGUST STORAGE RENTAL 01-06-088-5305	111.00 Total : 111.00
		YTD Amount: 874.00				
49162	7/17/2018	06567	EAST JORDAN IRON WORKS INC	110180051725	25 SANITARY SEWER MANHOLE	
		YTD Amount: 3,401.25				
				66934	25 SANITARY SEWER MANHOLE 02-10-205-5325	3,401.25 Total : 3,401.25
49163	7/17/2018	13806	EASTERN WAREHOUSE DIST. INC.	10IV165504	AIR FILTERS, OIL FILTERS, COOL	
		YTD Amount: 605.17				

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Voucher List
TWP OF ABINGTON

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49163	7/17/2018	13806	EASTERN WAREHOUSE DIST. INC.	(Continued)		
				67577	AIR FILTERS, OIL FILTERS, COOL 02-10-203-5304	191.87
					Total :	191.87
49164	7/17/2018	00960	ECKEL, BRUCE J.	SERVICES JUN	LEGAL SERVICES	
			YTD Amount: 19,230.50		LEGAL SERVICES 01-06-087-5305	1,776.50
					Total :	1,776.50
49165	7/17/2018	15022	EDON CORPORATON	408445	REPLACEMENT-GOLF BALL&TEE	
			YTD Amount: 450.00			
				66947	Replacement-Golf Ball&Tee-Fairwa 01-01-004-5401	225.00
					Total :	225.00
49166	7/17/2018	01100	EUREKA STONE QUARRY, INC.	10210	BLACK TOP FOR ROADWAYS	
			YTD Amount: 12,485.71			
				67387	BLACK TOP FOR ROADWAYS 07-00-967-7200	791.83
					Total :	791.83
49167	7/17/2018	00145	EXETER SUPPLY CO INC	313302	STORM PIPES FOR DRAINAGE	
			YTD Amount: 20,661.04			
				67393	STORM PIPES FOR DRAINAGE 07-00-967-7200	431.92
					Total :	431.92
49168	7/17/2018	08830	FERGUSON PLUMBING AND HEATING	1667340	14" PIPE CAPS	
			YTD Amount: 2,582.33			

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49168	7/17/2018	08830	255247 FERGUSON PLUMBING AND HEATING	(Continued)	14" PIPE CAPS	
				67581	02-10-205-5322	23.16
					Total :	23.16
49169	7/17/2018	13608	FISHER ACE HARDWARE	4143 4162	ZIP SCREWS, FASTNERS, QUICK	
			YTD Amount: 1,159.81			
				67578	ZIP SCREWS, FASTNERS, QUICK	
					02-10-200-5322	47.64
					Total :	47.64
49170	7/17/2018	00602	HAJOCA CORP.	S021475754.00	MEGA FLANGES~	
			YTD Amount: 7,699.44			
				67546	MEGA FLANGES~	
					17-10-851-7498	3,083.68
					Total :	3,083.68
49171	7/17/2018	05526	INTEGRATED SERVICE SOLUTION	77670	LAB SCALE WEIGHTS CALIBRAT	
			YTD Amount: 1,214.00			
				67580	LAB SCALE WEIGHTS CALIBRAT	
					02-10-200-5335	125.00
					Total :	125.00
49172	7/17/2018	05516	LOWE'S BUSINESS ACCOUNT	02060	SHELVES FOR BASEMENT	
			YTD Amount: 6,340.89			
					SHELVES FOR BASEMENT	
					07-01-500-7517	256.32
					Total :	256.32
49173	7/17/2018	09271	MAGEE, KEVIN	REIMBURSEME	EDUCATION REIMBURSEMENT	
			YTD Amount: 5,025.79			

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49173	7/17/2018	09271	MAGEE, KEVIN	(Continued)	EDUCATION REIMBURSEMENT	
					10-00-040-5190	770.00
					Total :	770.00
49174	7/17/2018	04209	MALDEN, W.G.	13640	REPLACE DAF SLUDGE TANK LE	
					YTD Amount: 6,460.00	
				66871	REPLACE DAF SLUDGE TANK LE	
					02-10-200-5320	2,710.00
					Total :	2,710.00
49175	7/17/2018	12454	MICROSOFT	E080067PLZ	MONTHLY EMAIL SERVICE	
					YTD Amount: 9,648.97	
				65648	July Monthly Email Service	
					01-01-005-5305	1,616.07
					Total :	1,616.07
49176	7/17/2018	03079	NSI LAB SOLUTIONS INC.	355727	MID LEVEL SOLIDS FOR THE LAE	
					YTD Amount: 327.00	
				67458	MID LEVEL SOLIDS FOR THE LAE	
					02-10-200-5335	136.50
				67458	FREIGHT	
					02-10-200-5335	27.00
					Total :	163.50
49177	7/17/2018	01889	PECO ENERGY	JUNE	TRAFFIC LIGHT ACCOUNT	
					YTD Amount: 9,681.53	
					TRAFFIC LIGHT ACCOUNT	
					03-13-146-5308	2,345.52
					Total :	2,345.52

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49178	7/17/2018	01890	117 502 74		PECO ENERGY	
		YTD Amount: 184,015.01				
					JUNE	
					STREET LIGHT ACCOUNT	
					STREET LIGHT ACCOUNT	
					03-13-146-5308	36,422.27
					Total :	36,422.27
49179	7/17/2018	01189		809266	PENNONI ASSOCIATES INC.	
		YTD Amount: 180,328.70				
					GENERAL TRAFFIC SERVICES	
					GENERAL TRAFFIC SERVICES	
					07-01-500-7518	70.00
					Total :	70.00
C-56 49180	7/17/2018	13301		PFM-89895	PFM ASSET MANAGEMENT LLC	
		YTD Amount: 12,334.12				
					INVESTMENT ADVISORY SERVIC	
					INVESTMENT ADVISORY SERVIC	
					05-01-028-5305	1,055.11
					INVESTMENT ADVISORY SERVIC	
					05-01-029-5305	1,055.10
					Total :	2,110.21
49181	7/17/2018	14691			PROCESSING CENTER/SUMMARY BILL, JUNE	
		YTD Amount: 152,251.88				
					SUMMARY BILLING ACCT #3019C	

Voucher List
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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49181	7/17/2018	14691	176 033 00		PROCESSING CENTER/SUMMARY BILL, (Continued)	
					ELECTRIC FOR TOWNSHIP ACCO	
					01-01-030-5308	3,145.36
					ELECTRIC FOR FIRE TRAINING C	
					01-15-064-5308	82.83
					ELECTRIC FOR POLICE TRAININ	
					01-04-062-5308	907.90
					ELECTRIC FOR HIGHWAY	
					01-13-130-5308	1,476.90
					ELECTRIC FOR REFUSE	
					14-12-100-5308	187.92
					ELECTRIC FOR ARDSLEY COMM	
					01-24-152-5308	1,816.59
					ELECTRIC FOR CRESTMONT PC	
					01-24-153-5308	570.25
					ELECTRIC FOR PENBRYN POOL	
					01-24-154-5308	657.27
					ELECTRIC FOR BRIAR BUSH NA	
					01-24-155-5308	578.38
					ELECTRIC FOR PARKS FACILITIE	
					01-24-157-5308	6,796.39
					Total :	16,219.79
49182	7/17/2018	10046	REIDER ASSOCIATES, INC., M.J.	18114738	GRIT & SCREENING LABORATOF	
			YTD Amount: 5,161.00			
				66125	GRIT & SCREENING LABORATOF	
					02-10-200-5305	1,043.00
					Total :	1,043.00

Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49183	7/17/2018	03426	SCOTT, THOMAS MATTHEW	REIMBURSEME	4TH OF JULY SUPPLIES - \$6.45 F	
		YTD Amount: 623.20				
				67574	4th of July Supplies - \$6.45 Family	
					01-04-043-5340	623.20
					Total :	623.20
49184	7/17/2018	12730	STATE WORKER'S INS. FUND	05991899	SWIFT PAYMENT	
		YTD Amount: 43,505.00				
					SWIFT PAYMENT	
					01-15-091-5215	6,215.00
					Total :	6,215.00
49185	7/17/2018	07058	SUPPLYWORKS	444914790	PAPER SUPPLIES FOR LIBRARY	
		YTD Amount: 12,379.03				
				67607	Paper Supplies for Library - \$482.71	
					01-01-030-5318	490.71
				455256738	PAPER SUPPLIES FOR THE LIBR	
				67608	Paper Supplies for the Library - \$37	
					01-01-030-5318	384.05
					Total :	874.76
49186	7/17/2018	14912	TOWNSCAPES, INC.	618-1056	REMOVAL OF INVASIVE PLANTS,	
		YTD Amount: 15,875.00				
				66120	Removal of invasive plants, shrubs.	
					07-24-800-7569	15,875.00
					Total :	15,875.00
49187	7/17/2018	14369	ULINE INC	98822451	DESSICANT PACKS & SAFETY C	
		YTD Amount: 393.75				

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49187	7/17/2018	14369	ULINE INC	(Continued)		
				67459	DESSICANT PACKS & SAFETY C	
					02-10-204-5304	93.00
				67459	DESSICANT PACKS & SAFETY C	
					02-10-205-5321	132.00
				67459	FREIGHT	
					02-10-204-5304	8.94
				67459	FREIGHT	
					02-10-205-5321	8.94
					Total :	242.88
C-59 49188	7/17/2018	00495	UNITED PARCEL SERVICE	SHIPPER #F11F	OVERNIGHT MAILINGS	
	YTD Amount:	784.20			OVERNIGHT MAILINGS	
					01-01-002-5306	44.94
					Total :	44.94
49189	7/17/2018	15130	UPS SUPPLY CHAIN SOLUTIONS	1255045178	INTERNATIONAL SHIPPING FOR	
	YTD Amount:	40.20			INTERNATIONAL SHIPPING FOR	
					01-01-002-5306	40.20
					Total :	40.20
49190	7/17/2018	01027	VALLEY POWER INC	S1149336.001	SUPPLIES FOR LT. FOR LT. FINK	
	YTD Amount:	46,642.40			SUPPLIES FOR IT. FOR LT. FINK	
					07-01-500-7522	28.34
					SUPPLIES FOR IT. FOR LT. FINK	
					07-01-500-7515	98.75
					Total :	127.09

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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49191	7/17/2018	07500 VILE, SUSAN ELIZABETH	July 5, 2018		TRANSCRIPTION/EDITING OF MI	
		YTD Amount: 7,470.00			Transcription/Editing of minutes for	
					01-01-002-5305	80.00
					Total :	80.00
49192	7/17/2018	13392 WALKO, ESQ, JOHN	252734		RED LIGHT CAMERA	
		YTD Amount: 300.00			RED LIGHT CAMERA	
					01-00-000-1310	300.00
					Total :	300.00
49 Vouchers for bank code : ap2					Bank total :	269,108.76
49 Vouchers in this report					Total vouchers :	269,108.76

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49193	7/17/2018	02975	APPLIED MICRO SYSTEMS, LTD.	JULY	MONTHLY SOFTWARE CONTRA	
		YTD Amount: 1,022.00			MONTHLY SOFTWARE CONTRA	
					01-01-005-5305	146.00
					Total :	146.00
49194	7/17/2018	08345	BLUMENTHAL, JAY W	JULY	COLLECTION REFUSE & SEWEF	
		YTD Amount: 7,000.00			COLLECTION REFUSE & SEWEF	
					01-02-020-5305	1,000.00
					Total :	1,000.00
C-61 49195	7/17/2018	12951	CLARKE, LLC, RUDOLPH	JULY	LEGAL SERVICES-RETAINER	
		YTD Amount: 217,074.37			LEGAL SERVICES-RETAINER	
					01-01-003-5200	8,750.00
					Total :	8,750.00
49196	7/17/2018	01311	COMPUTYME INC	JULY	TIME SHARING COMPUTER	
		YTD Amount: 9,625.00			TIME SHARING COMPUTER	
					01-01-005-5305	750.00
					TIME SHARING COMPUTER	
					01-00-000-1300	500.00
					Total :	1,250.00
49197	7/17/2018	13978	DE LAGE FINANCIAL SERVICES INC	JULY	DE LAGE LANDEN FINANCIAL	
		YTD Amount: 1,540.00			COPIERS FOR HR.AND POLICE	
					01-30-011-5213	220.00

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49197	7/17/2018	13978	DE LAGE FINANCIAL SERVICES INC	(Continued)		Total : 220.00
49198	7/17/2018	13327	DE LAGE LANDEN FINANCIAL	JULY	REFUSE & HIGHWAY COPIER	
		YTD Amount: 504.00			REUSE & HIGHWAY COPIER	
					01-13-130-5300	36.00
					REFUSE & HIGHWAY COPIER	
					14-12-100-5300	36.00
					Total :	72.00
49199	7/17/2018	13845	DE LAGE LANDEN FINANCIAL SERV	JULY	COPIER FOR BRIAR BUSH	
		YTD Amount: 994.00			COPIER FOR BRIAR BUSH	
					01-30-011-5213	142.00
					Total :	142.00
49200	7/17/2018	12919	DE LAGE LANDEN FINANCIAL SERVI	AUGUST	COPIER FOR WWTP	
		YTD Amount: 1,120.63			COPIER FOR WWTP	
					02-28-207-5213	160.09
					Total :	160.09
49201	7/17/2018	13169	DE LAGE LANDEN FINANCIAL SERVI	JULY	DETECTIVE COPIER	
		YTD Amount: 1,064.00			DETECTIVE COPIER	
					01-30-011-5213	133.00
					Total :	133.00
49202	7/17/2018	14133	DE LAGE LANDEN FINANCIAL SERVI	JULY	COPIER FOR PARKS AND RECRE	
		YTD Amount: 1,323.00			COPIER FOR PARKS AND RECRE	
					01-30-011-5213	189.00

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49202	7/17/2018	14133	DE LAGE LANDEN FINANCIAL SERVI	(Continued)		Total : 189.00
49203	7/17/2018	14276	DELAGE FINANCIAL SERVICES	JULY	COPIER FOR POLICE PATROL AN	
		YTD Amount: 738.50			COPIER FOR POLICE PATROL AN	
					01-30-011-5213	105.50
					Total :	105.50
49204	7/17/2018	00960	ECKEL, BRUCE J.	JULY	LEGAL SERVICES	
		YTD Amount: 20,980.50			LEGAL SERVICES	
					01-06-087-5305	1,750.00
					Total :	1,750.00
C-63 49205	7/17/2018	14457	MARLIN BUSINESS BANK	AUGUST	COPIER FOR FINANCE OFFICE A	
		YTD Amount: 4,120.00			COPIER FOR 2ND FLOOR KITCH	
					01-30-011-5213	515.00
					Total :	515.00
49206	7/17/2018	14726	MARLIN BUSINESS BANK	AUGUST	COPIER FOR POLICE RECORDS	
		YTD Amount: 992.00			Copier for Records department	
					01-30-011-5213	124.00
					Total :	124.00
49207	7/17/2018	10838	PITNEY BOWES GLOBAL FINANCIAL	JULY	POSTAGE METER	
		YTD Amount: 1,085.00			POSTAGE METER	
					01-30-011-5213	155.00
					Total :	155.00

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49208	7/17/2018	13582	PITNEY BOWES RESERVE ACCOUNT	JULY	REPLENISH POSTAGE METER	
		YTD Amount: 18,000.00			REPLENISH POSTAGE METER	
					01-01-002-5306	3,000.00
					Total :	3,000.00
49209	7/17/2018	00996	SECOND ALARMERS ASSN	JULY	MONTHLY SERVICES	
		YTD Amount: 21,787.50			MONTHLY SERVICES	
					01-27-013-5305	3,112.50
					Total :	3,112.50
C-64 49210	7/17/2018	02776	ARCHIE, JOHN	JULY	REIMBURSE MEDICARE	
		YTD Amount: 3,120.62			MEDICARE PREMIUM	
					05-01-028-5101	134.00
					Total :	134.00
49211	7/17/2018	10406	ARCHIE, MARGARET	JULY	REIMBURSE MEDICARE	
		YTD Amount: 847.00			REIMBURSE MEDICARE	
					05-01-028-5101	121.00
					Total :	121.00
49212	7/17/2018	08319	BOERNER, ALLEN P	JULY	REIMBURSE MEDICARE	
		YTD Amount: 819.00			REIMBURSE MEDICARE	
					05-01-028-5101	117.00
					Total :	117.00
49213	7/17/2018	08164	BOERNER, SONJA M	JULY	REIMBURSE MEDICARE	
		YTD Amount: 819.00				

Voucher List
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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49213	7/17/2018	08164	BOERNER, SONJA M	(Continued)	REIMBURSE MEDICARE 05-01-028-5101	117.00 Total : 117.00
49214	7/17/2018	09840	CILIBERTO, ANTHONY	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	112.00 Total : 112.00
		YTD Amount: 3,033.36				
49215	7/17/2018	12623	CILIBERTO, VIRGINA	JULY	REIMBURSE MEIDCARE REIMBURSE MEDICARE 05-01-028-5101	121.00 Total : 121.00
		YTD Amount: 847.00				
49216	7/17/2018	00785	CIOCCA, FRANK C	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	104.90 Total : 104.90
		YTD Amount: 734.30				
49217	7/17/2018	12622	CLARK, BARBARA	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	130.00 Total : 130.00
		YTD Amount: 910.00				
49218	7/17/2018	03941	CLARK, CHARLES	JULY	REIMBURSE MEDICARE	
		YTD Amount: 861.00				

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49218	7/17/2018	03941	733.00 CLARK, CHARLES	(Continued)	REIMBURSE MEDICARE 05-01-028-5101	123.00 Total : 123.00
49219	7/17/2018	14873	CLARK, KENNETH	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	226.50 Total : 226.50
49220	7/17/2018	02273	CLEWELL, LOUIS, J	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	104.90 Total : 104.90
49221	7/17/2018	01618	CONOVER, JOSEPH	JULY	REIMBURSE MEDICARE REIMBURSE MEIDCARE 05-01-028-5101	209.80 Total : 209.80
49222	7/17/2018	14474	CONOVER, MARY	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	160.50 Total : 160.50
49223	7/17/2018	12984	CREEDEN, JOHN S.	JULY	REIMBURSE MEIDCARE	

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49223	7/17/2018	12984	CREEDEN, JOHN S.	(Continued)	RETIREES' REIMBURSEMENT 05-01-028-5101	117.00 Total : 117.00
49224	7/17/2018	14248	CREEDEN, MARGARET	JULY	REIMBURSE MEDICARE REIMBURSE INSURANCE 05-01-028-5101	134.00 Total : 134.00
49225	7/17/2018	01941	CRISTALDI, ANTHONY J	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	121.00 Total : 121.00
49226	7/17/2018	11622	DARCY, MARY	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	126.00 Total : 126.00
49227	7/17/2018	11772	DARCY, THOMAS	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	116.00 Total : 116.00
49228	7/17/2018	03953	DAVIS SR., GLENN A	JULY	REIMBURSE MEDICARE	

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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49228	7/17/2018	03953	700 00 DAVIS SR., GLENN A	(Continued)	REIMBURSE MEDICARE 05-01-028-5101	130.00 Total : 130.00
49229	7/17/2018	13128	DAVIS, NANCY C.	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	113.00 Total : 113.00
49230	7/17/2018	09673	DEAN, BRUCE L	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	122.00 Total : 122.00
49231	7/17/2018	10130	EVANGELISTA, MICHAEL J	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	104.90 Total : 104.90
49232	7/17/2018	11838	EVANGELISTA, VIRGINIA	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	104.90 Total : 104.90
49233	7/17/2018	01596	HASLAM, BRUCE	JULY	REIMBURSE MEDICARE	

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49233	7/17/2018	01596	HASLAM, BRUCE	(Continued)	REIMBURSE MEDICARE 05-01-028-5101	Total : 267.90 267.90
49234	7/17/2018	11179	HOLT, REGINA	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	Total : 99.90 99.90
49235	7/17/2018	00107	HOLT, WILLIAM A	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	Total : 99.90 99.90
49236	7/17/2018	02255	HUTCHINSON, GEORGE A	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	Total : 121.00 121.00
49237	7/17/2018	03822	HUTCHINSON, JOAN L.	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	Total : 122.00 122.00
49238	7/17/2018	14462	KELLY, AILEEN	JULY	REIMBURSE MEDICARE	

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49238	7/17/2018	14462	^{1 607 10} KELLY, AILEEN	(Continued)	REIMBURSE MEIDCARE 05-01-028-5101	Total : 267.90 267.90
49239	7/17/2018	06154	KELLY, GERALD W	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	Total : 184.00 184.00
49240	7/17/2018	09404	LAMPHERE, KATHRYN	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	Total : 134.00 134.00
49241	7/17/2018	04091	LAMPHERE, ROBERT	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	Total : 128.00 128.00
49242	7/17/2018	07363	LEWIS, CARL J	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	Total : 118.00 118.00
49243	7/17/2018	08729	LEWIS, YVONNE L.	JULY	REIMBURSE MEDICARE	

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49243	7/17/2018	08729	LEWIS, YVONNE L.	(Continued)	REIMBURSE MEDICARE 05-01-028-5101	130.00 Total : 130.00
49244	7/17/2018	14871	LIVINGOOD, JOHN	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	301.50 Total : 301.50
49245	7/17/2018	14872	LIVINGOOD, MARYJANE	JULY	REIMBURSE MEDICARE REIMBURSE MEIDCARE 05-01-028-5101	301.50 Total : 301.50
49246	7/17/2018	01143	McCLELLAND, RICHARD	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	104.90 Total : 104.90
49247	7/17/2018	14798	MCCREARY, CHRISTINE	JULY	REIMBURSE MEDICARE REIMBURSE RETIREES MEDICAR 05-01-028-5101	134.00 Total : 134.00
49248	7/17/2018	05904	McCREARY, KEVIN	JULY	REIMBURSE MEDICARE	

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49248	7/17/2018	05904	McCREARY, KEVIN	(Continued)	REIMBURSE MEDICARE 05-01-028-5101	134.00 Total : 134.00
49249	7/17/2018	14908	MCNAMARA, THOMAS	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	187.50 Total : 187.50
49250	7/17/2018	14489	MILETTO, MADELINE	JULY	REIMBURSE MEDICARE REIMBURSE RETIREES INSURAN 05-01-028-5101	187.50 Total : 187.50
49251	7/17/2018	13417	MILETTO, MICHAEL A	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	187.50 Total : 187.50
49252	7/17/2018	10131	MYERS, JOHN J	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	112.00 Total : 112.00
49253	7/17/2018	10226	MYERS, PAUL	JULY	REIMBURSE MEDICARE	

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49253	7/17/2018	10226	MYERS, PAUL	(Continued)	REIMBURSE MEDICARE 05-01-028-5101	134.00 Total : 134.00
49254	7/17/2018	11621	MYERS, PETRA	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	134.00 Total : 134.00
49255	7/17/2018	14159	O'CONNOR, NANCY	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	121.80 Total : 121.80
49256	7/17/2018	02244	PARKER, JOSEPH M.	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	111.00 Total : 111.00
49257	7/17/2018	10916	PARKER, RUTHANN	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	134.00 Total : 134.00
49258	7/17/2018	01805	PARKS, JOHN	JULY	REIMBURSE MEDICARE	

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49258	7/17/2018	01805	626 00 PARKS, JOHN	(Continued)	REIMBURSE MEDICARE 05-01-028-5101	Total : 106.00 106.00
49259	7/17/2018	08918	QUINN, JOSEPH	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	Total : 123.00 123.00
49260	7/17/2018	10954	QUINN, NANCY C	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	Total : 119.00 119.00
49261	7/17/2018	12174	RICE, GEORGIANNA M	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	Total : 117.00 117.00
49262	7/17/2018	12163	RICE, MELVIN	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	Total : 120.00 120.00
49263	7/17/2018	11932	RIDGE, CAROL	JULY	REIMBURSE MEDICARE	

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49263	7/17/2018	11932	RIDGE, CAROL	(Continued)	REIMBURSE MEDICARE 05-01-028-5101	Total : 120.00 120.00
49264	7/17/2018	02538	RIDGE, PHILIP	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	Total : 120.00 120.00
49265	7/17/2018	00943	STEIN, KENNETH	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	Total : 121.80 121.80
49266	7/17/2018	13756	STEIN, PATRICIA	JULY	REIMBURSE MEDICARE MEDICARE REIMBURSEMENT 05-01-028-5101	Total : 134.00 134.00
49267	7/17/2018	04528	TERRENZIO, JOSEPHINE M	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	Total : 111.00 111.00
49268	7/17/2018	02219	TERRENZIO, LOUIS A	JULY	REIMBURSE MEDICARE	

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49268	7/17/2018	02219	TERRENZIO, LOUIS A	(Continued)	REIMBURSE MEDICARE 05-01-028-5101	114.00 Total : 114.00
49269	7/17/2018	05785	THOMPSON, JOHN F	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	840.00 Total : 120.00
49270	7/17/2018	07364	THOMPSON, MARYANN T	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	826.00 Total : 118.00
49271	7/17/2018	01030	TOMLINSON, DAVID J	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	979.00 Total : 133.00
49272	7/17/2018	04527	TRUDEAU, MARIE A	JULY	REIMBURSE MEDICARE REIMBURSE MEDICARE 05-01-028-5101	734.30 Total : 104.90
49273	7/17/2018	01683	TRUDEAU, RONALD J	JULY	REIMBURSE MEDICARE	734.30

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49273	7/17/2018	01683	TRUDEAU, RONALD J			
			(Continued)			
					REIMBURSE MEDICARE	
					05-01-028-5101	104.90
					Total :	104.90

81 Vouchers for bank code : ap2

81 Vouchers in this report

Bank total : 29,638.89

Total vouchers : 29,638.89

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Voucher List
TWP OF ABINGTON

07/20/2018 12:42:07PM

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49274	7/18/2018	02306 BERKHEIMER INC, H.A. YTD Amount: 120,554.27	2nd Qtr 2018		2ND QTR 2018 EARNED INCOME 2nd QTR 2018 earned income Tax 01-00-000-2060	 Total : 51,926.98 51,926.98
49275	7/20/2018	00005 ABINGTON FIRE CO YTD Amount: 201,340.79	FIRE TAX		FIRE TAXES COLLECTED FIRE TAXES COLLECTED 01-15-091-5236	 Total : 16,178.70 16,178.70
C-78 49276	7/20/2018	12630 CLUTTON, SHARON YTD Amount: 1,103.13	JULY		REIMBURSE RETIREES INSURAN REIMBURSE RETIREES INSUAN 05-01-029-5102	 Total : 157.59 157.59
49277	7/20/2018	12984 CREEDEN, JOHN S. YTD Amount: 3,015.26	JULY		REIMBURSE RETIREES INSURAN REIMBURSE RETIREES INSURAN 05-01-028-5102	 Total : 315.18 315.18
49278	7/20/2018	00389 EDGE HILL FIRE CO YTD Amount: 201,340.79	FIRE TAX		FIRE TAXES COLLECTED FIRE TAXES COLLECTED 01-15-091-5236	 Total : 16,178.70 16,178.70

Voucher List
TWP OF ABINGTON

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49279	7/20/2018	15127	ENDOCRINE SPECIALISTS PC	REFUND	Refund Business Privilege Tax	
		YTD Amount: 78.00			Refund Business Privilege Tax	
					01-00-000-4312	78.00
					Total :	78.00
49280	7/20/2018	15121	FLINT, ALEXANDER R	REFUND LST	LST REFUND	
		YTD Amount: 90.00			LST refund	
					01-00-000-4312	90.00
					Total :	90.00
C-79 49281	7/20/2018	12881	JONES, MARGARET	JANU-JULY	REIMBURSE RETIREES INSURAN	
		YTD Amount: 2,206.26			REIMBURSE RETIREES INSURAN	
					05-01-029-5102	2,206.26
					Total :	2,206.26
49282	7/20/2018	15122	LLOYD, STEPHEN	REFUND LST	LST REFUND	
		YTD Amount: 126.00			LST refund	
					01-00-000-4312	126.00
					Total :	126.00
49283	7/20/2018	14905	MARKS, EILEEN	JULY	REIMBURSEMENT FOR RETIREE	
		YTD Amount: 944.46			REIMBURSEMENT FOR RETIREE	
					05-01-029-5102	157.41
					Total :	157.41
49284	7/20/2018	14147	MATIZA, SUSAN	JUNE	REIMBURSEMENT FOR RETIREE	
		YTD Amount: 2,206.26				

Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49284	7/20/2018	14147	100400 MATIZA, SUSAN		(Continued)	
					REIMBURSE RETIREE'S INSURAN	
					05-01-029-5102	315.18
					Total :	315.18
49285	7/20/2018	06989	MATTEO, LARRY		JULY	
			YTD Amount: 1,662.90		REIMBURSE RETIREES INSURAN	
					REIMBURSE RETIREES INSURAN	
					05-01-029-5102	277.15
					Total :	277.15
49286	7/20/2018	00893	McKINLEY FIRE CO		FIRE TAX	
			YTD Amount: 201,340.79		FIRE TAXES COLLECTED	
					FIRE TAXES COLLECTED	
					01-15-091-5236	16,178.70
					Total :	16,178.70
49287	7/20/2018	14906	MICCIOLO, EDMUND		JULY	
			YTD Amount: 945.54		REIMBURSE RETIREES HEALTH	
					REIMBURSE RETIREES HEALTH	
					05-01-029-5102	157.59
					Total :	157.59
49288	7/20/2018	06752	PECK, EVELYN A.		APRIL-JULY	
			YTD Amount: 2,477.33		REIMBURSE RETIREES INSURAN	
					REIMBURSE RETIREES INSURAN	
					05-01-029-5102	1,246.08
					Total :	1,246.08
49289	7/20/2018	00980	ROSLYN FIRE CO		FIRE TAX	
			YTD Amount: 201,340.79		FIRE TAXES COLLECTED	

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49289	7/20/2018	00980 ^{105 162.00} ROSLYN FIRE CO	(Continued)		FIRE TAXES COLLECTED 01-15-091-5236	16,178.70 Total : 16,178.70
49290	7/20/2018	15123 SHALLER, ELIZABETH YTD Amount: 108.00	REFUND LST		LST REFUND LST refund 01-00-000-4312	108.00 Total : 108.00
49291	7/20/2018	01035 WELDON FIRE CO YTD Amount: 201,340.79	FIRE TAX		FIRE TAXES COLLECTED FIRE TAXES COLLECTED 01-15-091-5236	16,178.70 Total : 16,178.70
49292	7/20/2018	09143 ABINGTON FIRE COMPANY YTD Amount: 6,014.82	PREVENTIVE M	67623	PREVENTIVE MAINTENANCE - JI PREVENTIVE MAINTENANCE - JI 01-15-064-5342	1,930.36 Total : 1,930.36
49293	7/20/2018	08855 AIRGAS USA LLC YTD Amount: 649.23	9954177107	65767	ACETYLENE/OXYGEN CYCLINDE ACETYLENE/OXYGEN CYCLINDE 01-24-157-5323	91.99 Total : 91.99
49294	7/20/2018	05205 AMERICAN UNIFORM YTD Amount: 16,242.37	181029 181017		RANGER UNIFORM SUPPLIES	

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49294	7/20/2018	05205	AMERICAN UNIFORM	(Continued)		
				67382	Ranger uniform supplies	
					01-24-159-5316	131.95
					Total :	131.95
49295	7/20/2018	02053	ANALYTICAL LABORATORIES, INC.	TESTING	POOL WATER TESTING~	
			YTD Amount: 6,875.00			
				67612	Pool Water Testing~	
					01-24-151-5305	90.00
				67612	Crestmont Pools	
					01-24-153-5305	210.00
				67612	Penbryn Pools	
					01-24-154-5305	210.00
					Total :	510.00
49296	7/20/2018	14885	AND AIR CONDITIONING, NORTHAMPTO	07/03/2018	SERVICE	
			YTD Amount: 19,932.90			
				67634	Service	
					01-01-030-5317	404.95
				07/17/2018	NEW A/C UNIT-LT'S&PATROL	
				67633	New A/C Unit-Lt's&Patrol	
					07-01-500-7522	6,500.00
					Total :	6,904.95
49297	7/20/2018	12979	APEX ELEVATOR INSPECTION	18437	ELEVATOR INSPECTION	
			YTD Amount: 165.00			
				67614	Elevator Inspection	
					01-24-157-5305	165.00
					Total :	165.00

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49298	7/20/2018	14911 APPLIED ECOLOGICAL SVCS, INC	49496		REMOVAL OF INVASIVE PLANTS	
		YTD Amount: 9,800.00				
				66119	Removal of invasive plants and 07-24-800-7569	4,900.00
					Total :	4,900.00
49299	7/20/2018	09921 BODOR MASONRY, LLC	1127		REPAIRS TO SKATEPARK REAR	
		YTD Amount: 7,030.00				
				67583	Repairs to skatepark rear wall 07-24-800-7563	6,506.00
				67583	Repairs to skatepark rear wall 01-24-157-5323	30.00
					Total :	6,536.00
49300	7/20/2018	00187 BRYNER CHEVROLET INC.	899799		CHEVY PARTS FOR P.W. #107	
		YTD Amount: 3,184.81				
				67525	CHEVY PARTS FOR P.W. #107 01-14-186-5304	262.00
					Total :	262.00
49301	7/20/2018	06719 CHARNEY, LYNNE	SERVICES		PROFESSIONAL SERVICES 6/20,	
		YTD Amount: 1,925.00				
				67655	Professional Services 6/20, 6/25, 7, 01-04-040-5319	300.00
					Total :	300.00
49302	7/20/2018	13415 COMCAST	JULY		8499 10 138 0274354	
		YTD Amount: 151.78				
					HIGHWAY PUBLIC WORKS 01-13-130-5305	18.97
					Total :	18.97

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49303	7/20/2018	06524	COMCAST BUSINESS		PARKS DEPARTMENT PHONES J	
		YTD Amount: 6,107.25	JULY			
				67606	PARKS DEPARTMENT PHONES J	
					01-24-150-5307	234.23
				67606	PARKS DEPARTMENT PHONES J	
					01-24-151-5307	116.65
				67606	PARKS DEPARTMENT PHONES J	
					01-24-152-5307	133.14
				67606	PARKS DEPARTMENT PHONES J	
					01-24-155-5307	387.57
					Total :	871.59
C-84 49304	7/20/2018	05441	COMCAST CABLE		CABLE SERVICE YORK & HORAC	
		YTD Amount: 364.35	AUGUST			
					CABLE SERVICE YORK & HORAC	
					01-01-002-5305	18.97
					Total :	18.97
49305	7/20/2018	08182	COMCAST CABLE		INTERNET SERVICE FOR ANNEX	
		YTD Amount: 579.60	JULY			
					INTERNET SERVICE FOR ANNEX	
					01-04-062-5305	69.95
					Total :	69.95
49306	7/20/2018	08759	COMCAST CABLE		525 WALNUT LANE	
		YTD Amount: 426.65	JULY			
					525 WALNUT LANE	
					01-04-058-5322	60.95
					Total :	60.95

Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49307	7/20/2018	10783	COMCAST CABLE	JULY	MONTHLY CABLE ROSLYN PARK	
		YTD Amount: 594.30			MONTHLY CABLE ROSLYN PARK	
					01-24-158-5305	84.90
					Total :	84.90
49308	7/20/2018	08023	DEHART & SON, H.A.	207285	STREET SWEEPER PARTS	
		YTD Amount: 3,431.70			STREET SWEEPER PARTS	
				67526	01-14-186-5304	1,372.08
					Total :	1,372.08
C-85 49309	7/20/2018	12372	DEJANA TRUCK & UTILITY EQUIP	PAP11113	ASPHALT TARP FOR P.W. #101	
		YTD Amount: 11,060.71			ASPHALT TARP FOR P.W. #101	
				67527	01-14-186-5304	673.22
					Total :	673.22
49310	7/20/2018	01096	EAGLE POWER & EQUIP CORP	T453635	SWITCH FOR TRUCK #157	
		YTD Amount: 257,817.90			SWITCH FOR TRUCK #157	
				67449	01-14-186-5304	121.44
					Total :	121.44
49311	7/20/2018	09146	EDGE HILL FIRE COMPANY	PREVENTIVE M	PREVENTIVE MAINTENANCE - JI	
		YTD Amount: 8,588.00			PREVENTIVE MAINTENANCE - JI	
				67625	01-15-064-5342	1,397.34
					Total :	1,397.34
49312	7/20/2018	00037	EDWARDS, STEVE	TOOL REIMBUF	TOOL REIMBURSEMENT	
		YTD Amount: 950.00				

Voucher List
TWP OF ABINGTON

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49312	7/20/2018	00037	EDWARDS, STEVE	(Continued)	TOOL REIMBURSEMENT	
					01-14-180-5323	950.00
					Total :	950.00
49313	7/20/2018	12516	EFORCE COMPLIANCE	16447	EVENT FEE - COLLECTION EVEN	
		YTD Amount: 5,000.00				
				67506	EVENT FEE - COLLECTION EVEN	
					14-12-103-5305	2,500.00
					Total :	2,500.00
49314	7/20/2018	07387	ENNIS-FLINT, INC	224587	WHITE & YELLOW PREMARK FO	
		YTD Amount: 9,753.36				
				67492	WHITE & YELLOW PREMARK FO	
					03-13-143-5325	6,346.50
					Total :	6,346.50
49315	7/20/2018	01100	EUREKA STONE QUARRY, INC.	254580 254581	BLACK TOP FOR ROADWAYS	
		YTD Amount: 16,831.79				
				67387	BLACK TOP FOR ROADWAYS	
					07-00-967-7200	4,346.08
					Total :	4,346.08
49316	7/20/2018	01064	EVERLASTING FENCE CO.	41671	END POST	
		YTD Amount: 4,546.45				
				67613	End Post	
					01-24-157-5323	27.21
					Total :	27.21
49317	7/20/2018	08830	FERGUSON PLUMBING AND HEATING	1687192	LATERAL PIPES AND FITTINGS	
		YTD Amount: 2,641.34				

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49317	7/20/2018	08830 FERGUSON PLUMBING AND HEATING	(Continued)	67638	LATERAL PIPES AND FITTINGS 07-00-967-7200	59.01 Total : 59.01
49318	7/20/2018	15030 FRANK'S FLOORS YTD Amount: 5,100.00	1227	67641	INSTALL SUBFLOOR AND INSTAL Install subfloor and installation of 01-24-155-5317	2,375.00 Total : 2,375.00
49319	7/20/2018	14839 FRINA DESIGN YTD Amount: 1,800.00	004-18	67642	CONTRACTED SERVICES FOR P Contracted services for project mar 01-24-155-5305	1,800.00 Total : 1,800.00
49320	7/20/2018	00512 GEPPERT INC., WILLIAM A YTD Amount: 15,439.58	55242 55547 55		RENOVATIONS FOR LT. FINK'S O RENOVATIONS FOR LT. FINK'S O 07-01-500-7522	577.49 Total : 577.49
49321	7/20/2018	05517 GLASGOW, INC. YTD Amount: 500,573.65	59851	67450	HOTPATCHING ON 6/15/18 HOTPATCHING ON 6/15/18 01-13-131-5323	181.25 Total : 181.25
49322	7/20/2018	14493 GORECON, INC. YTD Amount: 17,597.64	5135		MONTHLY MOWING ZONE 1 & 3~	

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49322	7/20/2018	14493	GORECON, INC.	(Continued)		
				66921	Monthly Mowing Zone 1 & 3~ 01-24-158-5305	5,865.88 5,865.88
49323	7/20/2018	08079	GRECO CUSTOM CARPENTRY INC	LAWN MOWING	LAWN CUTTINGS 34 TO 45 LAWN CUTTINGS 34 TO 45 01-06-088-5305	585.00 585.00
			YTD Amount: 2,675.00			
49324	7/20/2018	03417	IF IT'S WATER, INC.	52001	FILTER REPAIRS	
			YTD Amount: 2,124.00			
				67609	Filter Repairs 01-24-153-5323	1,799.00 1,799.00
49325	7/20/2018	13825	INTERSTATE GRAPHICS	G6989	VEHICLE GRAPHICS FOR NEW F	
			YTD Amount: 4,846.87			
				67504	VEHICLE GRAPHICS FOR NEW F 01-14-186-5320	2,525.00
				G7027	DECALS FOR POLICE TAHOE	
				67528	DECALS FOR POLICE TAHOE 01-14-186-5320	980.00 3,505.00
49326	7/20/2018	12833	JNA MATERIALS	15594	RECYCLED STONE FOR BACKFII	
			YTD Amount: 1,015.83			
				67637	RECYCLED STONE FOR BACKFII 07-00-967-7200	1,015.83 1,015.83

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Voucher List
TWP OF ABINGTON

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49327	7/20/2018	13273 KOCH 33 FORD	U1120		(3) 2018 FORD POLICE AWD WIT	
		YTD Amount: 39,954.89				
				65721	(3) 2018 FORD POLICE AWD WIT	
					01-14-186-5320	37,003.79
					Total :	37,003.79
49328	7/20/2018	01694 KOMLINE-SANDERSON	42039363		BABBIT BEARINGS~	
		YTD Amount: 5,897.95				
				67082	BABBIT BEARINGS~	
					02-10-200-5304	2,210.00
				67082	FREIGHT	
					02-10-200-5304	125.77
					Total :	2,335.77
C-89 49329	7/20/2018	12955 L3 TENNIS	1007218		TENNIS INSTRUCTION	
		YTD Amount: 2,880.00				
				67584	Tennis Instruction	
					01-24-156-5331	1,040.00
					Total :	1,040.00
49330	7/20/2018	05516 LOWE'S BUSINESS ACCOUNT	01422		CLEANING SUPPLIES FOR TRUC	
		YTD Amount: 6,433.75				
				67496	CLEANING SUPPLIES FOR TRUC	
					01-13-131-5323	92.86
					Total :	92.86
49331	7/20/2018	15129 LUIGI'S PIZZARAMA II	6105647884		FOOD FOR RESPONDERS AND T	
		YTD Amount: 95.40				
				67659	Food for Responders and Tac Team	
					01-04-044-5323	95.40
					Total :	95.40

Voucher List
TWP OF ABINGTON

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49332	7/20/2018	04209 MALDEN, W.G.	13612		START UP AND INSTALLATION O	
		YTD Amount: 9,960.00				
				67598	START UP AND INSTALLATION O	
			13613		17-10-851-7477	1,750.00
				67599	FLOW METER QUARTERLY CALI	
					02-10-204-5305	1,750.00
					Total :	3,500.00
49333	7/20/2018	07062 MANJARDI, MARK	07/06/2018		MINUTES ZONING HEARING BO/	
		YTD Amount: 5,134.00				
					MINUTES ZONING HEARING BO/	
					01-06-081-5305	293.00
					Total :	293.00
49334	7/20/2018	01034 NAPA AUTO PARTS	4607-438924		INTERCHANGEABLE BALL CONN	
		YTD Amount: 6,678.58				
				67127	INTERCHANGEABLE BALL CONN	
					01-13-117-5320	51.25
					Total :	51.25
49335	7/20/2018	04265 OFFICE BASICS, INC.	1-958476		WHITE COPY PAPER FOR TOWN	
		YTD Amount: 2,844.24				
				67592	white copy paper for Township	
					01-01-002-5300	267.50
					Total :	267.50
49336	7/20/2018	00937 OLD DOMINION BRUSH INC.	0119483-IN		25 YARD LEAF COLLECTOR	
		YTD Amount: 46,166.80				
				65694	25 YARD LEAF COLLECTOR	
					07-13-575-7550	46,166.80

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49336	7/20/2018	00937	OLD DOMINION BRUSH INC.	(Continued)		Total : 46,166.80
49337	7/20/2018	00941	PA RECREATION & PARK SOCIETY	DISCOUNTTICKET	DISCOUNT TICKET SALES JUNE	
		YTD Amount: 13,989.00		67585	Discount Ticket Sales June	
					01-24-156-5331	9,150.00
					Total :	9,150.00
49338	7/20/2018	06618	PA STATE ASSOC OF BOROUGHHS	34392	PUBLIC WORKS MANAGEMENT	
		YTD Amount: 185.00		67495	PUBLIC WORKS MANAGEMENT	
					01-13-130-5301	185.00
					Total :	185.00
C-91 49339	7/20/2018	01061	PENNA ONE CALL SYSTEMS, INC.	00000775146	MONTHLY CHARGES ONE CALL	
		YTD Amount: 4,297.40		67595	MONTHLY CHARGES ONE CALL	
					02-10-205-5305	127.20
				0000777334	MONTHLY CHARGES ONE CALL	
				65998	MONTHLY CHARGES ONE CALL	
					01-07-110-5305	374.40
					Total :	501.60
49340	7/20/2018	12563	PETROLEUM TRADERS CORPORATION	1269136 127506	DIESEL FUEL FOR TWP. FLEET	
		YTD Amount: 307,497.76		67148	DIESEL FUEL FOR TWP. FLEET	
					01-14-186-5310	31,979.46
				1276810	UNLEADED FUEL FOR TWP . FLE	
				67147	UNLEADED FUEL FOR TWP . FLE	
					01-14-186-5310	8,572.80
					Total :	40,552.26

Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49341	7/20/2018	07100	PHILA OCCHEALTH	02917308-00	NEW HIRE PHYSICAL - AARON H	
		YTD Amount: 373.53				
				67660	New Hire Physical - Aaron Houston	
					01-04-040-5319	226.20
					Total :	226.20
49342	7/20/2018	07114	PLYMOUTH MATERIALS INC	272998	MASON MIX & LIME FOR P.W. CF	
		YTD Amount: 2,047.25				
				67494	MASON MIX & LIME FOR P.W. CF	
					01-13-131-5323	361.42
					Total :	361.42
49343	7/20/2018	14887	PORTER, CHRIS	PETTY CASH	PETTY CASH	
		YTD Amount: 803.71				
					PETTY CASH	
					01-04-040-5340	91.34
					PETTY CASH	
					01-04-053-5300	7.49
					PETTY CASH	
					01-04-053-5340	70.93
					PETTY CASH	
					01-04-053-5322	5.99
					PETTY CASH	
					01-04-048-5323	27.10
					PETTY CASH	
					01-04-056-5234	88.80
					Total :	291.65
49344	7/20/2018	10610	BURGER KING #3284	JUNE	PRISONER MEALS - JUNE2018	
		YTD Amount: 1,587.25				

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Voucher List
TWP OF ABINGTON

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49344	7/20/2018	10610	BÜRGER KING #3284 (Continued)	67736	Prisoner Meals - June2018 01-04-043-5330	275.25 Total : 275.25
49345	7/20/2018	08628	CONTRACT & COMMERCIAL INC., STAPL 3382367455 338	67424	OFFICE SUPPLIES OFFICE SUPPLIES 01-13-130-5300	120.68 Total : 120.68
49346	7/20/2018	12992	READY REFRESH JUNE		REFUSE DEPARTMENT REFUSE DEPARTMENT 14-12-100-5311	61.80 Total : 61.80
49347	7/20/2018	12994	READY REFRESH JUNE		POLICE DEPARTMENT POLICE DEPARTMENT 01-04-040-5340	135.64 Total : 135.64
49348	7/20/2018	12995	READY REFRESH JUNE		ADMINISTRATION BUILDING ADMINISTRATOIN BUILDING 01-01-030-5311	117.65 Total : 117.65
49349	7/20/2018	01309	REIT LUBRICANTS CO.	975954	300 GALLONS (AW46) HYDAULIC	

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49349	7/20/2018	01309	REIT LUBRICANTS CO.	(Continued)		
				67522	300 GALLONS (AW46) HYDAULIC 01-14-186-5310	1,743.12
					Total :	1,743.12
49350	7/20/2018	05194	RODON SIGNS INC.	16391	WELCOME TO ABINGTON SIGN I	
			YTD Amount: 3,800.00			
				66911	Welcome to Abington Sign McKinle	
				66911	07-01-502-7500 Welcome to Abington Sign McKinle	3,146.56
					07-01-502-7506	653.44
					Total :	3,800.00
C-94 49351	7/20/2018	09147	ROSLYN FIRE COMPANY	PREVENTIVE M	PREVENTIVE MAINTENACE - JU	
			YTD Amount: 11,640.97			
				67626	PREVENTIVE MAINTENACE - JU	
					01-15-064-5342	1,161.00
					Total :	1,161.00
49352	7/20/2018	00984	S & S WORLDWIDE, INC.	10327827	2 WALL CLOCKS	
			YTD Amount: 3,166.77			
				67397	2 Wall Clocks	
					01-24-153-5324	47.14
				67397	2 Wall Clocks	
					01-24-154-5324	47.14
					Total :	94.28
49353	7/20/2018	00840	SAGUE TRANSPORTATION	20181072	SUMMER PLAYGROUND PROGR	
			YTD Amount: 735.00			
				67611	Summer Playground Program	
					01-24-156-5331	735.00

Voucher List
TWP OF ABINGTON

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49353	7/20/2018	00840	SAGUE TRANSPORTATION	(Continued)		Total : 735.00
49354	7/20/2018	07191	SHADES OF GREEN, INC.	21915	TREE REMOVAL~	
		YTD Amount: 33,660.00		67042	Tree Removal~	
					07-24-800-7567	9,700.00
					Total :	9,700.00
49355	7/20/2018	11024	SHRED ONE SECURITY CORP	202583	ON SITE SHREDDING CONFIDEN	
		YTD Amount: 1,740.00			ON SITE SHREDDING CONFIDEN	
					14-12-103-5305	105.00
					Total :	105.00
49356	7/20/2018	12906	SUPPLEE BROS., INC.	3147	ATFD FIRE TRAINING FACILITY.	
		YTD Amount: 728.30		67627	ATFD Fire Training Facility. Repair	
					01-15-064-5322	87.71
					Total :	87.71
49357	7/20/2018	05748	SYNAGRO TECHNOLOGIES INC	20-132248	BIOSOLIDS DISPOSAL PER BID	
		YTD Amount: 44,208.84		67596	BIOSOLIDS DISPOSAL PER BID	
					02-10-200-5305	6,635.07
					Total :	6,635.07
49358	7/20/2018	13594	TANGIBL, LLC	47101.01	ELECTRICAL ENGINEERING DES	
		YTD Amount: 11,622.50		67619	ELECTRICAL ENGINEERING DES	
					02-10-200-5305	6,995.00

Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49358	7/20/2018	13594	TANGIBL, LLC (Continued) 47102.01	67620	ELECTRICAL ENGINEERING DES ELECTRICAL ENGINEERING DES 17-10-851-7477	4,627.50 Total : 11,622.50
49359	7/20/2018	00112	VERIZON	JULY	TELEPHONE BILLINGS~ TELEPHONE BILLINGS~ 01-01-002-5307 TELEPHONE BILLINGS~ 01-24-153-5307 TELEPHONE BILLINGS~ 03-13-146-5304 TELEPHONE BILLINGS pump stat 02-10-203-5307 TELEPHONE BILLINGS-FERNWO 02-10-200-5307	229.02 110.21 73.00 170.93 35.12 Total : 618.28
49360	7/20/2018	12843	VERIZON WIRELESS	JULY	MODEMS/POLICE CARS MODEMS FOR POLICE CARS 01-04-047-5305	1,080.31 Total : 1,080.31
49361	7/20/2018	15126	WAGNER, HEATER	REFUND	REFUND ART CLASS	

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49361	7/20/2018	15126	WÄGNER, HEATER	(Continued)	REFUND ART CLASS	
					01-00-000-4427	132.00
					REFUND POTTERY CLASS	
					01-00-000-4427	132.00
					Total :	264.00
49362	7/20/2018	09145	WELDON FIRE COMPANY	PREVENTIVE M	PREVENTIVE MAINTENANCE - JI	
			YTD Amount: 11,106.97			
				67624	PREVENTIVE MAINTENANCE - JI	
					01-15-064-5342	1,974.90
					Total :	1,974.90
					Bank total :	378,856.52
					Total vouchers :	378,856.52

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89 Vouchers for bank code : ap2

89 Vouchers in this report

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CTDBG ACCOUNT

Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49363	7/20/2018	15145 BTC FOODS, INC	180646		PAYMENT FOR MEALS RECEIVEI	
		YTD Amount: 674.50			PAYMENT FOR MEALS RECEIVEI	
					01-00-000-1918	674.50
					Total :	674.50
49364	7/20/2018	00851 HOME DEPOT CREDIT SERVICES	2584474		SUPPLIES FOR SUMER MEAL YC	
		YTD Amount: 21,868.57			SUPPLIES FOR SUMER MEAL YC	
					01-00-000-1918	215.58
					Total :	215.58
2 Vouchers for bank code : ap2					Bank total :	890.08

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49365	7/26/2018	00512	GEPPERT INC., WILLIAM A	SEE LIST	LT FINK'S OFFICE SUPPLIES	
		YTD Amount: 15,705.16			LT FINK'S OFFICE SUPPLIES	
					07-01-500-7522	265.58
					Total :	265.58
49366	7/26/2018	10474	AIR SCIENCE USA LLC	45113	FILTERS FOR FUMING MACHINE	
		YTD Amount: 683.00				
				67545	filters for fuming machine	
					01-04-053-5322	683.00
					Total :	683.00
C-99 49367	7/26/2018	05205	AMERICAN UNIFORM	SEE LIST	POLICE OFFICER EQUIPMENT -	
		YTD Amount: 16,542.37				
				67605	Police officer equipment -	
					01-04-044-5316	217.75
				67601	Police officer equipment -	
					01-04-043-5316	82.25
					Total :	300.00
49368	7/26/2018	13852	ARROW SAFETY DEVICES	57823	STREAMLIGHT SAFETY WANDS	
		YTD Amount: 6,381.19				
				67224	streamlight safety wands	
					01-04-053-5322	51.50
					Total :	51.50
49369	7/26/2018	01280	ASSOCIATED TRUCK PARTS	244555	TRUCK PARTS & SUPPLIES FOR	
		YTD Amount: 2,254.00				
				67130	TRUCK PARTS & SUPPLIES FOR	
					01-14-186-5304	83.38

Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49369	7/26/2018	01280	ASSOCIATED TRUCK PARTS	(Continued)		83.38
49370	7/26/2018	12513	ATLANTIC CONCRETE PRODUCTS. IN	23868	MANHOLE FRAME CONCRETE R	
	YTD Amount:	560.00				
				67665	MANHOLE FRAME CONCRETE R	
					02-10-205-5325	560.00
					Total :	560.00
49371	7/26/2018	08427	B & H PHOTO - VIDEO	144431361	WIRELESS REMOTE, POLY BAG,	
	YTD Amount:	238.24				
				67543	wireless remote, poly bag, gorillapo	
					01-04-053-5322	103.68
					Total :	103.68
C-100 49372	7/26/2018	13853	BDI	9500006205	PILLOW BLOCK BEARING GRIND	
	YTD Amount:	44,032.65				
				67437	PILLOW BLOCK BEARING GRIND	
					01-14-186-5304	2,079.60
					Total :	2,079.60
49373	7/26/2018	00825	BERGEY'S INC.	see list	MACK TRUCK PARTS & SUPPLIE	
	YTD Amount:	28,629.01				
				67131	MACK TRUCK PARTS & SUPPLIE	
					01-14-186-5304	2,542.67
					Total :	2,542.67
49374	7/26/2018	11955	BEST LINE EQUIPMENT	SEE LIST	MONTHLY REPAIRS FOR CHAINS	
	YTD Amount:	732.65				
				67132	MONTHLY REPAIRS FOR CHAINS	
					01-14-186-5304	433.77
					Total :	433.77

Voucher List
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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49375	7/26/2018	00707	BILLOWS ELECTRIC SUPPLY INC	SEE LIST	BREAKERS~	
		YTD Amount: 8,876.84				
				66904	BREAKERS~	
					17-10-851-7498	1,225.16
					Total :	1,225.16
49376	7/26/2018	11949	BIOTRIAD ENVIRONMENTAL, INC.	05498	ODOR CONTROL SUPPLIES	
		YTD Amount: 4,095.00				
				67669	ODOR CONTROL SUPPLIES	
					02-10-200-5305	585.00
					Total :	585.00
C-101 49377	7/26/2018	14649	BOOSTER ASSOCIATION (AFBA), ABING AD		AD FOR ABINGTON HIGH SCHOC	
		YTD Amount: 225.00				
					AD FOR ABINGTON HIGH SCHOC	
					01-01-001-5301	225.00
					Total :	225.00
49378	7/26/2018	15151	CARNE, JOHN	REIMBURSE	REIMBURSE HUMAN RELATIONS	
		YTD Amount: 139.15				
					REIMBURSE HUMAN RELATIONS	
					01-00-000-2510	139.15
					Total :	139.15
49379	7/26/2018	14962	CASALINA, JOSE	3 MEETINGS	ZHB MINUTES	
		YTD Amount: 250.00				
					ZHB MINUTES	
					01-06-087-5030	150.00
					Total :	150.00
49380	7/26/2018	02899	CHELTENHAM POLICE DEPT.	SOBRIETY CHE	REIMB. FOR CHECKPOINT 6/22/1	
		YTD Amount: 2,801.40				

Voucher List
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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49380	7/26/2018	02899	CHÉLTENHAM POLICE DEPT.	(Continued)		
				67662	Reimb. for checkpoint 6/22/18	
					06-04-076-5333	335.70
					Total :	335.70
49381	7/26/2018	12500	CLEAN MACHINE CARWASH	MAY/JUNE/JUL	POLICE VEHICLE CAR WASHING	
	YTD Amount:	1,716.00				
				67133	POLICE VEHICLE CAR WASHING	
					01-14-186-5304	407.00
					Total :	407.00
49382	7/26/2018	09703	COEH ACCOUNTS RECEIVABLE, ABINGT DRUG TESTING		TESTING SUBSTANCE ABUSE	
	YTD Amount:	2,480.00				
					TESTING SUBSTANCE ABUSE	
					01-28-012-5111	1,255.00
			TOXICOLOGY S		FORENSIC TOXICOLOGY SERVI	
					FORENSIC TOXICOLOGY SERVI	
					01-28-012-5111	25.00
					Total :	1,280.00
49383	7/26/2018	07341	COMCAST CABLE	JULY	INTERNET SERVICE FOR WASTE	
	YTD Amount:	1,227.23				
					INTERNET SERVICE FOR WASTE	
					02-10-200-5305	173.89
					Total :	173.89
49384	7/26/2018	03261	CONROY'S CLEANING INC	JUNE	CLEANING SERVICE - JUNE TRA	
	YTD Amount:	15,650.00				
				67590	CLEANING SERVICE - June trainir	
					01-04-062-5317	495.00

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49384	7/26/2018	03261	CONROY'S CLEANING INC (Continued) JUNE CLEANIN	65798	CLEANING SERVICE- JANUARY 2 CLEANING SERVICE-JUNE 2018 01-01-030-5317	1,300.00 Total : 1,795.00
49385	7/26/2018	08628	CONTRACT & COMMERCIAL INC., STAPL SEE ATTACHED	67673	CODE ENFORCEMENT OFFICE S CODE ENFORCEMENT OFFICE S 01-06-081-5300	256.63
			YTD Amount: 10,959.00	67673	CODE ENFORCEMENT OFFICE S 01-06-081-5300	144.87 Total : 401.50
C-103 49386	7/26/2018	15147	D'ALESSIO, MARIA		DEATH BENEFIT FOR PASQUALE I DEATH BENEFIT FOR PASQUALE I 05-01-029-5215	3,500.00 Total : 3,500.00
			YTD Amount: 3,500.00			
49387	7/26/2018	03967	DELAWARE VALLEY LINE X INC	2685	INSTALL LINE X MATERIAL ON RI INSTALL LINE X MATERIAL ON RI 07-13-575-7549	1,760.00 Total : 1,760.00
			YTD Amount: 1,760.00	67621		
49388	7/26/2018	08364	DELL MARKETING L.P.	102484500038	2 DESKTOPS - \$1,758.48 2 Desktops - \$1,758.48 01-01-005-5322	1,758.48 Total : 1,758.48
			YTD Amount: 28,587.07	67260		

Voucher List
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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49389	7/26/2018	08094	DIPRIMIO, JOHN	ZHB	ZONING HEARING BOARD	
		YTD Amount: 250.00			ZONING HEARING BOARD	
					01-06-087-5030	100.00
					Total :	100.00
49390	7/26/2018	13766	DOORCHECK, INC, JAMES	706002	PARTS FOR DOOR ASSEMBLY - 5	
		YTD Amount: 688.83				
				67680	Parts for Door Assembly - \$61.80	
					01-01-030-5317	61.70
					Total :	61.70
C-104 49391	7/26/2018	09525	DVMMA	ABINGT-3RD-20	THIRD QTR WORKERS COMPEN	
		YTD Amount: 3,750.00			THIRD QTR WORKERS COMPEN	
					13-00-000-5803	925.00
					THIRD QTR WORKERS COMPEN	
					13-00-000-5805	137.50
					THIRD QTR WORKERS COMPEN	
					13-00-000-5806	187.50
					Total :	1,250.00
49392	7/26/2018	09408	EAGLE POINT GUN SHOP	109444	INV#109444 - TAC AMMO	
		YTD Amount: 15,772.37				
				67594	Inv#109444 - Tac ammo	
					01-04-056-5322	3,958.86
					Total :	3,958.86
49393	7/26/2018	07484	EAGLE TRUCK EQUIPMENT	SEE LIST	MONTHLY TRUCK PARTS FOR TR	
		YTD Amount: 24,102.05				

Voucher List
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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49393	7/26/2018	07484	EAGLE TRUCK EQUIPMENT (Continued)	67136	MONTHLY TRUCK PARTS FOR TI 01-14-186-5304	3,340.19 Total : 3,340.19
49394	7/26/2018	01100	EUREKA STONE QUARRY, INC.	254711	BLACK TOP FOR ROADWAYS	
		YTD Amount: 17,244.30		67387	BLACK TOP FOR ROADWAYS 07-00-967-7200	412.51 Total : 412.51
49395	7/26/2018	13114	FASTENAL COMPANY	PAWIG53270 53	NUTS & BOLTS FOR V.M. SHOP	
		YTD Amount: 4,494.19		67137	NUTS & BOLTS FOR V.M. SHOP 01-14-186-5304	552.99 Total : 552.99
49396	7/26/2018	13153	FERGUSON ENTERPISES INC	1665170	PARTS FOR POLICE BATHROOM	
		YTD Amount: 13.89		67681	Parts for Police Bathroom - \$10.90 01-01-030-5317	10.90 Total : 10.90
49397	7/26/2018	13608	FISHER ACE HARDWARE	003612	RED MARKING PAINT FOR ELEC	
		YTD Amount: 1,166.55		67666	RED MARKING PAINT FOR ELEC 02-10-205-5321	6.74 Total : 6.74
49398	7/26/2018	00512	GEPPERT INC., WILLIAM A	SEE LIST	MATERIALS & SUPPLIES FOR HI	
		YTD Amount: 15,854.28				

Voucher List
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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49398	7/26/2018	00512	GEPPERT INC., WILLIAM A	(Continued)		
				67138	MATERIALS & SUPPLIES FOR HI 01-13-131-5323	414.70
					Total :	414.70
49399	7/26/2018	00548	GLENSIDE GLASS CO	80430	BROKEN WINDOW REPLACEME	
		YTD Amount: 870.93		67159	Broken window replacement 01-24-157-5317	698.00
					Total :	698.00
49400	7/26/2018	01069	GLENSIDE LAWN & GARDEN, INC.	9441	SMALL ENGINE PARTS	
		YTD Amount: 2,999.74		67600	SMALL ENGINE PARTS 01-14-186-5304	22.35
					Total :	22.35
49401	7/26/2018	05155	GOODYEAR WHOLESALE TIRE	45972380	TIRES & TREAD FOR TWP. FLEE	
		YTD Amount: 4,199.12		67139	TIRES & TREAD FOR TWP. FLEE 01-14-186-5304	880.00
					Total :	880.00
49402	7/26/2018	00576	GRAN TURK EQUIPMENT CO INC	SEE LIST	PARTS & SUPPLIES FOR TWP. F	
		YTD Amount: 22,289.35		67140	PARTS & SUPPLIES FOR TWP. F 01-14-186-5304	452.41
					Total :	452.41
49403	7/26/2018	13472	HACKNEY, GERTRUDE	ZHB	ZHB MINUTES	
		YTD Amount: 250.00				

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49403	7/26/2018	13472	HACKNEY, GERTRUDE	(Continued)	ZHB MINUTES 01-06-087-5030	100.00 Total : 100.00
49404	7/26/2018	10824	INTERSTATE BATTERY SYSTEM	SEE LIST	MONTHLY CAR & TRUCK BATTERIES	
		YTD Amount: 8,011.35		67142	MONTHLY CAR & TRUCK BATTERIES 01-14-186-5304	783.65 Total : 783.65
49405	7/26/2018	03119	JOHN KENNEDY FORD JENKINTOWN	346133	STEPS FOR PARKS #409	
		YTD Amount: 11,510.56		67603	STEPS FOR PARKS #409 07-13-575-7549	525.00
				FOCS434240	REPAIRS TO POLICE 29-15	
				67439	REPAIRS TO POLICE 29-15	
				SEE LIST	01-14-186-5304	100.00
				67143	FORD PARTS & SUPPLIES FOR T FORD PARTS & SUPPLIES FOR T	
					01-14-186-5304	3,051.23 Total : 3,676.23
49406	7/26/2018	03652	KENCO HYDRAULICS, INC.	42014	REPAIRED HYDRAULIC CYLINDER	
		YTD Amount: 5,183.81		67602	REPAIRED HYDRAULIC CYLINDER 01-14-186-5304	371.13 Total : 371.13
49407	7/26/2018	04019	KSG INDUSTRIAL SUPPLIES INC	105135 136 158	TRUCK PARTS & SUPPLIES FOR	
		YTD Amount: 8,574.34				

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Voucher List
TWP OF ABINGTON

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49407	7/26/2018	04019	KSG INDUSTRIAL SUPPLIES INC (Continued)	67144	TRUCK PARTS & SUPPLIES FOR 01-14-186-5304	601.48 601.48
49408	7/26/2018	12361	LIBERTY PRODUCTS GROUP, INC	0161752	COMMISSIONER SCHREIBER BU	
		YTD Amount: 620.00		67629	Commissioner Schreiber Business 01-01-001-5301	45.00 45.00
49409	7/26/2018	01034	NAPAAUTO PARTS	450044	CLEANER FOR PAINT MACHINE	
		YTD Amount: 6,735.85		67640	CLEANER FOR PAINT MACHINE 03-13-143-5325	57.27 57.27
49410	7/26/2018	01076	NYCO CORPORATION	B1804939	HOSE FITTINGS	
		YTD Amount: 78.82		67668	HOSE FITTINGS 02-10-200-5322	78.82 78.82
49411	7/26/2018	13035	O'CONNOR, MICHAEL	ZHB	ZHB MINUTES	
		YTD Amount: 300.00			ZHB MINUTES 01-06-087-5030	150.00 150.00
49412	7/26/2018	01052	PA CRIME PREVENTION	CONFERENCE	REGISTRATION - CRIME PREVEN	
		YTD Amount: 320.00				

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Voucher List
TWP OF ABINGTON

Bank code : ap2

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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49412	7/26/2018	01052	PA CRIME PREVENTION	(Continued)		
				67672	Registration - Crime Prevention Off 01-04-056-5234	225.00
					Total :	225.00
49413	7/26/2018	00265	PA DEPT OF LABOR & INDUSTRY-E	0581108	CERT OPERATION ELEVATORS	
	YTD Amount:	216.00			CERT OPERATION ELEVATORS 01-01-002-5305	144.00
					Total :	144.00
49414	7/26/2018	00709	PRECISION TIME SYSTEMS, INC.	74065	RIBBON FOR TIME CLOCKS	
	YTD Amount:	264.50				
				67587	RIBBON FOR TIME CLOCKS 01-13-130-5300	33.00
				67587	RIBBON FOR TIME CLOCKS 01-14-180-5300	22.50
				67587	RIBBON FOR TIME CLOCKS 14-12-100-5300	22.50
					Total :	78.00
49415	7/26/2018	01160	PROTHONOTARY, THE	LIEN FILING FE	LIEN FILING FEE	
	YTD Amount:	155.00			LEIN FILING FEE 01-01-003-5201	31.00
					Total :	31.00
49416	7/26/2018	12993	READY REFRESH	JUNE	PUBLIC WORKS	
	YTD Amount:	464.45			PUBLIC WORKS 01-13-130-5311	89.72

Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49416	7/26/2018	12993	READY REFRESH	(Continued)		89.72
49417	7/26/2018	07194	RIVIERA D'ITALIA	211682	TRUCK DETAIL - INV#11682	
		YTD Amount: 768.09		67591	Truck Detail - Inv#11682	
					01-04-048-5323	66.30
					Total :	66.30
49418	7/26/2018	00721	SIRCHIE FINGERPRINT	0356017035544	POLICE DET DIV/MISC F/P E	
		YTD Amount: 6,607.93		67541	POLICE DET DIV/MISC F/P E	
				67541	01-04-053-5323	5,236.54
				67541	POLICE DET DIV/MISC F/P E	
					01-04-053-5322	1,371.39
					Total :	6,607.93
49419	7/26/2018	01012	SPAHR-EVANS PRINTERS	30750	PRINTED WORK ORDER FORMS	
		YTD Amount: 1,409.00		67604	PRINTED WORK ORDER FORMS	
					01-14-186-5304	132.00
					Total :	132.00
49420	7/26/2018	04544	SWANN, ROBERT	532017	POLICE DEPT/K9 TRAINING - INV	
		YTD Amount: 1,295.00		67593	POLICE DEPT/K9 TRAINING - Invt	
					01-04-049-5305	390.00
					Total :	390.00
49421	7/26/2018	08706	TREASURER OF MONTGOMERY COUNT CMG 44		CAMP PERMIT FEE	
		YTD Amount: 725.00		66991	Camp permit fee	
					01-24-151-5324	210.00

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Voucher List
TWP OF ABINGTON

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Bank code : ap2

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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49421	7/26/2018	08706	TREASURER OF MONTGOMERY COUNT (Continued)			Total : 210.00
49422	7/26/2018	05208	TRIDENT PLASTICS INC.	97897	PLASTIC FOR MAP FRAMES	
		YTD Amount: 314.33				
				67440	PLASTIC FOR MAP FRAMES	
					01-13-131-5323	194.53
					Total :	194.53
49423	7/26/2018	13647	TRUCKPRO, LLC	SEE LIST	TRUCK PARTS FOR TWP. FLEET	
		YTD Amount: 6,813.09				
				67151	TRUCK PARTS FOR TWP. FLEET	
					01-14-186-5304	1,065.37
					Total :	1,065.37
49424	7/26/2018	01028	VAN'S LOCK SHOP, INC	0000090523	NEW LOCKS FOR CASH DRAWE	
		YTD Amount: 2,317.73				
				67441	NEW LOCKS FOR CASH DRAWE	
					01-13-131-5323	11.42
					Total :	11.42
49425	7/26/2018	00114	VERIZON	JUNE	TELEPHONE BILLINGS	
		YTD Amount: 10,081.32				

Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49425	7/26/2018	00114	VERIZON		(Continued)	
					TELEPHONE BILLINGS ~	
					01-01-002-5307	388.72
					TELEPHONE BILLINGS~	
					01-15-091-5307	119.70
					TELEPHONE BILLINGS~	
					14-12-100-5307	5.00
					TELEPHONE BILLINGS~	
					01-24-150-5307	79.44
					TELEPHONE BILLINGS~	
					01-24-152-5307	5.00
					TELEPHONE BILLINGS~	
					01-24-154-5307	23.48
					TELEPHONE BILLINGS~	
					01-24-155-5307	10.00
					TELEPHONE BILLINGS~	
					02-10-200-5307	212.98
					TELEPHONE BILLINGS~	
					02-10-203-5307	112.90
					TELEPHONE BILLINGS~	
					01-00-000-1300	399.00
					HIGHWAY	
					01-01-002-5307	65.52
					Total :	1,421.74
49426	7/26/2018	03210	VERIZON		LONG DISTANC	
					Long Dist Centrex lines outside twp	
					YTD Amount: 202.26	

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Voucher List
TWP OF ABINGTON

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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49426	7/26/2018	03210	VERIZON	(Continued)	Long Dist Centrex lines outside twp 01-01-002-5307	4.67
					Long Dist Centrex lines outside twp 01-04-040-5307	0.10
					Long Dist Centrex lines outside twp 01-24-150-5307	0.15
					Long Dist Centrex lines outside twp 02-10-200-5307	10.39
					Long Dist Centrex lines outside twp 01-00-000-1300	5.79
					Total :	21.10
49427	7/26/2018	08719	VERIZON	JULY	Police & Fire training facility~	
					Police & Fire training facility~ 01-04-040-5307	73.74
					Police & Fire training facility~ 01-15-064-5307	70.20
					Total :	143.94
49428	7/26/2018	07500	VILE, SUSAN ELIZABETH	07/13/2018	TRANSCRIPTION/EDITING OF MI	
					Transcription/Editing of minutes for 01-01-002-5305	320.00
					Total :	320.00
49429	7/26/2018	01922	WERTHEIMER, BARBARA M.	ZHB	ZHB MEETINGS	

YTD Amount: 1,010.48

YTD Amount: 7,790.00

YTD Amount: 300.00

Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49429	7/26/2018	01922	150.00 WERTHEIMER, BARBARA M.	(Continued)	ZHB MEETINGS	
					01-06-087-5030	150.00
					Total :	150.00
49430	7/26/2018	13283	WHITMOYER	2018 FORD TRI	2018 FORD UTILITY BODY TRUC	
			YTD Amount: 107,800.00			
				65658	2018 FORD UTILITY BODY TRUC	
					07-13-575-7549	52,000.00
					Total :	52,000.00
49431	7/26/2018	14552	WYNDHAM GETTYSBURG	CONFERENCE	LODGING - OFCS FREED & POSI	
			YTD Amount: 352.98			
				67589	Lodging - Ofcs Freed & Posey - Cr:	
					01-04-056-5234	352.98
					Total :	352.98
67 Vouchers for bank code : ap2						Bank total : 102,519.02
67 Vouchers in this report						Total vouchers : 102,519.02

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Voucher List
TWP OF ABINGTON

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49432	7/27/2018	15154	STONEMOR PENNSYLVANIA LLC	PARCEL 448	SETTLEMENT FOR EDGE HILL/T	
		YTD Amount: 24,458.50			SETTLEMENT FOR EDGE HILL/T	
					07-07-566-7475	24,458.50
					Total :	24,458.50
49433	7/27/2018	15155	CAPITAL ONE, NA	PARCEL 446	SETTLEMENT FOR EDGE HILL/T	
		YTD Amount: 174,383.00			SETTLEMENT FOR EDGE HILL/T	
					01-00-000-5834	46,540.87
					SETTLEMENT CHECK FOR EDGE	
					07-07-566-7475	127,842.13
					Total :	174,383.00
49434	7/30/2018	00907	21ST CENTURY MEDIA	1613334	LEGAL ADVERSTISING FOR COD	
		YTD Amount: 10,134.19			LEGAL ADVERSTISING FOR COD	
					01-06-081-5303	665.99
					Total :	665.99
49435	7/30/2018	01306	ABINGTON TWP PUBLIC LIBRARY	APPROPRIATE	LIBRARY APPROPRIATION	
		YTD Amount: 90,952.21			LIBRARY APPROPRIATION	
					01-23-072-5334	3,409.45
					Total :	3,409.45
49436	7/30/2018	14706	AQUATIC ANALYSTS, INC.	387-18	LAKE MANAGEMENT	
		YTD Amount: 815.00			Lake management	
				66906		
					07-24-800-7566	690.00

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Voucher List
TWP OF ABINGTON

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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49436	7/30/2018	14706	AQUATIC ANALYSTS, INC.	(Continued)	Total :	690.00
49437	7/30/2018	10093	ARDMORE TIRE COMPANY	JUNE	TIRES AND RETREAD FOR TWP.	
	YTD Amount:	40,169.66				
				67129	TIRES AND RETREAD FOR TWP.	
					01-14-186-5304	7,851.93
					Total :	7,851.93
49438	7/30/2018	13852	ARROW SAFETY DEVICES	56874	3 CASES OF PAPER WHITE BED	
	YTD Amount:	6,483.16				
				66582	3 cases of Paper white Bed Sheets	
					01-04-043-5330	101.97
					Total :	101.97
C-116 49439	7/30/2018	15134	BELL, TARA	REFUND	Refund Summer Playground Progr	
	YTD Amount:	175.00			Refund Summer Playground Progr	
					01-00-000-4427	175.00
					Total :	175.00
49440	7/30/2018	00825	BERGEY'S INC.	BALANCE DUE	MACK TRUCK PARTS	
	YTD Amount:	28,773.01			MACK TRUCK PARTS	
					01-14-186-5304	144.00
					Total :	144.00
49441	7/30/2018	15152	BERKHEIMER TAX INNOVATIONS	REFUND LST	LST REFUND	
	YTD Amount:	1,144.12			LST refund	
					01-00-000-4312	1,144.12
					Total :	1,144.12

Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49442	7/30/2018	00707	BILLOWS ELECTRIC SUPPLY INC	SEE LIST	WIRE, CRIMPPER, BOXES, SWIT	
		YTD Amount: 9,992.20				
				67670	WIRE, CRIMPER, BOXES, SWITC	
				67670	17-10-851-7477	684.12
					ELECTRIC DISCONNECTS	
					02-10-200-5320	335.62
					SUPPLIES	
					17-10-851-7498	95.62
					Total :	1,115.36
49443	7/30/2018	15133	BURKE, ALEESHA	REFUND	Refund Summer Playground Progr	
		YTD Amount: 155.00				
					Refund Summer Playground Progr	
					01-00-000-4427	155.00
					Total :	155.00
49444	7/30/2018	15140	CARNE, ANNE	REFUND	Refund Summer Playground Progr	
		YTD Amount: 145.00				
					Refund Summer Playground Progr	
					01-00-000-4427	145.00
					Total :	145.00
49445	7/30/2018	11673	CHEMUNG SUPPLY CORP	7681404	STEEL SIGN POST	
		YTD Amount: 5,754.00				
				67524	STEEL SIGN POST	
					03-13-143-5325	1,295.00
			SEE LIST		SIGN POSTS FOR SIGN CREW	
				65803	SIGN POSTS FOR SIGN CREW	
					03-13-143-5325	3,169.00
					Total :	4,464.00

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49446	7/30/2018	15132	CLARK, JENN	REFUND	Refund Summer Program	
		YTD Amount: 344.00			Refund Summer Program	
					01-00-000-4427	344.00
					Total :	344.00
49447	7/30/2018	12951	CLARKE, LLC, RUDOLPH	66982	LAND DEVELOPMENT~	
		YTD Amount: 223,734.37			LAND DEVELOPMENT~	
					07-00-000-2451	832.50
				66983	LAND DEVELOPMENT~	
					LAND DEVELOPMENT~	
					07-00-000-2451	1,215.00
				66984	LAND DEVELOPMENT~	
					LAND DEVELOPMENT~	
					07-00-000-2451	630.00
				66985	LAND DEVELOPMENT~	
					LAND DEVELOPMENT~	
					07-00-000-2451	135.00
				67214	LAND DEVELOPMENT~	
					LAND DEVELOPMENT~	
					07-00-000-2451	1,012.50
				67216	LAND DEVELOPMENT~	
					LAND DEVELOPMENT~	
					07-00-000-2451	1,192.50
				67217	LAND DEVELOPMENT~	
					LAND DEVELOPMENT~	
					07-00-000-2451	1,215.00

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49447	7/30/2018	12951 CLARKE, LLC, RUDOLPH	(Continued) 67218		LAND DEVELOPMENT~ LAND DEVELOPMENT~ 07-00-000-2451	427.50 Total : 6,660.00
49448	7/30/2018	08363 CODE INSPECTIONS INC YTD Amount: 10,298.75	L-115369		BCO SERVICES- JUNE 2018	
				67737	BCO SERVICE-JUNE 2018~ 01-06-084-5305	1,007.50 Total : 1,007.50
C-119 49449	7/30/2018	13433 COMCAST YTD Amount: 1,337.06	JULY		ALVERTHORPE PARK CONTROL	
				65771	ALVERTHORPE PARK CONTROL 01-24-151-5305	194.52 Total : 194.52
49450	7/30/2018	14883 COMCAST YTD Amount: 3,584.95	AUGUST		FAX LINES FOR TOWNSHIP BUII MODEM FOR TOWNSHIP BUILDII	
					01-01-005-5305	437.26 Total : 437.26
49451	7/30/2018	14979 COMCAST YTD Amount: 17,380.32	JUNE		NEW INTERNET SERVICE FOR T PUBLIC WORKS, TRAINING CEN	
					01-01-002-5307	2,883.16 Total : 2,883.16
49452	7/30/2018	05894 COMCAST CABLE YTD Amount: 1,398.11	JULY		MONTHLY CABLE 515 MEETING	

Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49452	7/30/2018	05894	COMCAST CABLE	(Continued)		
				65770	MONTHLY CABLE 515 MEETING	
					01-24-150-5302	198.45
					Total :	198.45
49453	7/30/2018	08628	CONTRACT & COMMERCIAL INC., STAPL	3383877605	STAPLES NOTEPAD	
			YTD Amount: 11,284.39			
				67639	Staples Notepad	
					01-01-002-5300	4.32
				67639	Stickies pads	
					01-01-002-5300	9.08
				67639	Electronic wipes	
					01-01-002-5300	5.99
				67639	Staples remover	
					01-01-002-5300	0.69
				67639	Sign Here flags	
					01-01-002-5300	7.24
				67639	Tape Dispenser	
					01-01-002-5300	1.01
				67639	Stapler pack	
					01-01-002-5300	12.95
				67639	3 boxes manila filed folders	
					01-01-002-5300	11.28
			SEE ATTACHEE		ANTENNA CABLES~	
				67664	Antenna cables~	
					02-10-201-5300	272.83
					Total :	325.39

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49454	7/30/2018	15144	CÔÛRTYARD SHIPPENSBURG		LODGING	
		YTD Amount:	588.60			
				67703	Lodging - Crime Prevention Officer	
					01-04-056-5234	588.60
					Total :	588.60
49455	7/30/2018	13388	COVANTA ENERGY, LLC	000286	JUNE COMMINGLE	
		YTD Amount:	836,093.91			
				181447ABING	JUNE COMMINGLE	
					14-12-103-5305	5,446.76
					MUNICIPAL SOLID WASTE	
					MUNICIPAL SOLID WASTE	
					14-12-103-5305	129,808.78
					Total :	135,255.54
49456	7/30/2018	15137	DELGADO, BRAULIA	REFUND	Refund Summer Program	
		YTD Amount:	165.00			
					Refund Summer Program	
					01-00-000-4427	165.00
					Total :	165.00
49457	7/30/2018	02074	DSI MEDICAL SERVICES, INC.	TOXICOLOGY S	FORENSIC TOXICOLOGY SERVIK	
		YTD Amount:	7,540.50			
					FORENSIC TOXICOLOGY SERVIK	
					01-28-012-5111	3,717.00
					FORENSIC TOXICOLOGY SERVIK	
					02-10-200-5111	85.50
					.01FORENSIC TOXICOLOGY SER	
					14-12-100-5111	114.00
					Total :	3,916.50

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Voucher List
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Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49458	7/30/2018	15138 FÜLLER, ANDREW	REFUND		Refund Summer Program	
		YTD Amount: 172.00			Refund Summer Program	
					01-00-000-4427	172.00
					Total :	172.00
49459	7/30/2018	13158 GARGAN, SEAN	TRAVEL REIMB		REIMBURSEMENT - GRACIE SUF	
		YTD Amount: 1,740.59				
				67691	Reimbursement - Gracie Survival T	
					01-04-056-5234	21.59
					Total :	21.59
C-122 49460	7/30/2018	08613 GERMONT-RISSER, DENISE	DRAMA PROGF		THEATER/DRAMA PROGRAM	
		YTD Amount: 3,175.00				
				67636	Theater/Drama Program	
					01-24-156-5331	700.00
					Total :	700.00
49461	7/30/2018	06012 KENNEDY CULVERT & SUPPLY CO	434406		COUPLINGS FOR STORM DRAIN	
		YTD Amount: 168.90			COUPLINGS FOR STORM DRAIN	
					07-00-967-7200	25.90
					Total :	25.90
49462	7/30/2018	00920 KIRKLAND PRINTING, INC	43392		TROY SENNE - BUSINESS CARD	
		YTD Amount: 4,296.00				
				67240	Troy Senne - Business cards and r	
					01-04-055-5303	184.00
					Total :	184.00
49463	7/30/2018	00859 LAWN & GOLF SUPPLY CO., INC.	27955		LANE AND POND DYE, HERBICID	
		YTD Amount: 3,586.27				

Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49463	7/30/2018	00859	LAWN & GOLF SUPPLY CO., INC.	(Continued)		
				67533	Lane and pond dye, herbicides, tur	
					01-24-158-5323	2,000.81
					Total :	2,000.81
49464	7/30/2018	12361	LIBERTY PRODUCTS GROUP, INC	0160779	COMMISSIONER ROTHMAN BUS	
	YTD Amount:	665.00				
				67690	Commissioner Rothman business c	
					01-01-001-5301	45.00
					Total :	45.00
49465	7/30/2018	15046	LITTLE SCHOLARS ACADEMY INC	REFUND	REFUND COMMERCIAL REFUSE	
	YTD Amount:	91.33				
					REFUND COMMERCIAL REFUSE	
					14-00-000-4385	48.33
					Total :	48.33
49466	7/30/2018	05516	LOWE'S BUSINESS ACCOUNT	07952	SAW FOR STOEM WATER PROJ	
	YTD Amount:	6,618.04				
					Saw for stoem water project	
					07-00-967-7200	184.29
					Total :	184.29
49467	7/30/2018	02532	M & M LAWN CARE, INC.	20180601	MONTHLY MOWING~	
	YTD Amount:	21,228.56				
				66920	Monthly Mowing~	
					01-24-158-5305	3,571.43
				66920	Zone 4~	
					02-10-200-5305	1,735.71
					Total :	5,307.14

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Voucher List
TWP OF ABINGTON

07/30/2018 12:56:09PM

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49468	7/30/2018	14573	MARINE RESCUE PRODUCTS, INC.	46339	UMBERLLAS	
		YTD Amount: 422.50				
				67567	Umberllas	
				67567	01-24-153-5323 Umberllas	211.25
					01-24-154-5323	211.25
					Total :	422.50
49469	7/30/2018	03690	METRO ELEVATOR CO., INC.	95179	SERVICE CONTRACT TWP ELEV	
		YTD Amount: 1,502.96				
				65796	SERVICE CONTRACT TWP ELEV	
					01-01-002-5305	87.98
					Total :	87.98
C-124 49470	7/30/2018	15136	MEYER, MANDY	REFUND	Refund Summer Program	
		YTD Amount: 165.00				
					Refund Summer Program	
					01-00-000-4427	165.00
					Total :	165.00
49471	7/30/2018	15135	NEWMAN, AMY	REFUND	Refund Summer Program	
		YTD Amount: 165.00				
					Refund Summer Program	
					01-00-000-4427	165.00
					Total :	165.00
49472	7/30/2018	14881	NEXTGEN FURNITURE INC.	2852	NEST TABLES - 10~	
		YTD Amount: 12,365.00				
				66907	Nest tables - 10~	
					07-01-500-7522	7,313.50
					Total :	7,313.50

Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49473	7/30/2018	04265 OFFICE BASICS, INC.	1-923967		20 CASES OF PAPER	
		YTD Amount: 3,363.24				
				67098	20 cases of paper	
					01-04-048-5300	519.00
					Total :	519.00
49474	7/30/2018	15005 PALOMBO & MILLER, CAMPBELL, DURR/63495			GENERAL LABOR AND EMPLOYM	
		YTD Amount: 11,916.43				
					GENERAL LABOR AND EMPLOYM	
					01-01-003-5201	1,032.50
					Total :	1,032.50
C-125 49475	7/30/2018	15139 RAPOPORT, ZINAIDA	REFUND		Refund Summer Program	
		YTD Amount: 145.00				
					Refund Summer Program	
					01-00-000-4427	145.00
					Total :	145.00
49476	7/30/2018	12990 READY REFRESH	JUNE		ALVERTHORPE MANOR	
		YTD Amount: 113.40				
					ALVERTHORPE MANOR	
					01-24-157-5311	13.92
					Total :	13.92
49477	7/30/2018	12991 READY REFRESH	JUNE		ALVERTHORPE PARK	
		YTD Amount: 75.49				
					ALVERTHORPE PARK	
					01-24-157-5311	9.93
					Total :	9.93
49478	7/30/2018	01732 REDEVELOPMENT AUTHORITY OF	YORK & SUSQL		TOWNSHIP'S MULTIMODAL GRA	
		YTD Amount: 21,654.35				

Voucher List
TWP OF ABINGTON

07/30/2018 12:56:09PM

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49478	7/30/2018	01732	REDEVELOPMENT AUTHORITY OF	(Continued)	TOWNSHIP'S MULTIMODAL GRA 01-01-003-5201	1,256.62 Total : 1,256.62
49479	7/30/2018	15109	RODRIQUEZ, MARTA	REFUND	Refund Summer Program Refund Summer Program 01-00-000-4427	44.50 Total : 44.50
49480	7/30/2018	00981	ROSLYN SUPPLY-GULFEAGLE 103	SEE LIST	SUPPLIES & WINDOWS FOR P.W 67274 SUPPLIES & WINDOWS FOR P.W 07-13-575-7546	3,184.06 Total : 3,184.06
49481	7/30/2018	00059	SCULLY WELDING SUPPLY CORP	SEE LIST	MONTHLY WELDING SUPPLIES F 67149 MONTHLY WELDING SUPPLIES F 01-14-186-5304	811.51 Total : 811.51
49482	7/30/2018	07191	SHADES OF GREEN, INC.	21916	TREE REMOVAL~ 67632 Tree Removal~ 07-24-800-7567 67632 Tree Removal~ 01-00-000-2804	1,105.00 Total : 1,595.00 2,700.00

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Voucher List
TWP OF ABINGTON

Bank code : ap2

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Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
49483	7/30/2018	01882 SHERWIN WILLIAMS CO.	8630-3		MONTHLY PAINT SUPPLIES	
		YTD Amount: 12,341.37				
				67150	MONTHLY PAINT SUPPLIES	
					03-13-143-5325	448.89
					Total :	448.89
49484	7/30/2018	14369 ULINE INC	98960442		PAPER TOWELS & CUPS	
		YTD Amount: 794.83				
				67667	PAPER TOWELS & CUPS	
					02-10-200-5318	401.08
					Total :	401.08
49485	7/30/2018	13648 UNITED SITE SERVICES	114-6968195		PORTABLE TOILET RENTALS~	
		YTD Amount: 4,182.31				
				66821	JULY	
					01-24-157-5305	610.00
					Total :	610.00
49486	7/30/2018	10015 USDA, APHIS WS	3406056		VISUAL AND AUDIBLE DETERREI	
		YTD Amount: 1,893.62				
				66241	Visual and audible deterrents,	
					07-24-800-7560	33.63
				66241	Visual and audible deterrents,	
					07-24-800-7565	152.56
					Total :	186.19
49487	7/30/2018	14393 WELDON FIRE COMPANY	INSURAMCE RI		INSURANCE REIMBURSEMENT -	
		YTD Amount: 19,743.25				
				67711	INSURANCE REIMBURSEMENT -	
					01-15-091-5216	6,469.75
					Total :	6,469.75

Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
56 Vouchers for bank code :		ap2			Bank total :	405,555.23
56 Vouchers in this report					Total vouchers :	405,555.23

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Voucher List
TWP OF ABINGTON

Bank code : ap2

Voucher	Date	Vendor	Invoice	PO #	Description/Account	Amount
2327	7/31/2018	13296 US BANK	2014 G O BOND		2014 G O BOND SERIES INTERE:	
		YTD Amount: 1,927,000.00			2014 G O BOND SERIES INTERE:	
					01-30-011-5212	72,750.00
					2014 G O BOND SERIES INTERE:	
					02-30-207-5212	40,750.00
					2014 G O Bond Series Principle Ge	
					01-30-011-5211	70,000.00
					2014 GO Bond Series Principle Sev	
					02-30-207-5211	1,630,000.00
					Total :	1,813,500.00
					Bank total :	1,813,500.00
					Total vouchers :	1,813,500.00
		1 Vouchers for bank code : ap2				
		1 Vouchers in this report				

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FINANCE COMMITTEE

AGENDA ITEM

08-21-2018

PENS-01-082118

DATE

AGENDA ITEM NUMBER

Finance

DEPARTMENT

FISCAL IMPACT

Cost > \$10,000.

Yes

No

PUBLIC BID REQUIRED

Cost > \$19,700.

Yes

No

AGENDA ITEM:

Resolution No. 18-037 - Minimum Municipal Obligation - Pension Plans

EXECUTIVE SUMMARY:

The law (Act 189) no longer permits a municipality to use as a deduction the estimated state contribution it may receive. The primary reason for this change is to stress to the municipal governments that if for any reason state pension funds are not available, the government entity is still responsible. It is, however, permitted to show the estimated receipt of funds as a revenue item. See attached form computations.

PREVIOUS BOARD ACTIONS:

Act 189 of 1990, as passed by the State Legislature and signed by the Governor, amends Act 205 of 1984. The amendment revises the procedure used by municipalities to determine and budget for the annual obligation to their employee pension plans. The revised procedure was applied for the first time in the fall of 1991 in conjunction with the 1992 budgeting process. The resolution setting the Minimum Municipal Obligation (MMO) by law, must be adopted by September 30 of a given year.

RECOMMENDED BOARD ACTION:

Motion to adopt Resolution No. 18-037 recognizing that the Township's minimum municipal funding obligation for the calendar year 2019 with respect to the Municipal Non-Uniformed Employee, Police and Non-Uniformed Employee Defined Contribution Plans, is \$518,168, \$1,907,290 and \$122,953, respectively.

RESOLUTION NO. 18-037

MINIMUM MUNICIPAL OBLIGATION

WHEREAS, the Township of Abington does maintain three pension plans;

WHEREAS, said plans are known as the Township of Abington Municipal Non-Uniformed Employees' Pension Plan, the Township of Abington Police Pension Plan and the Township of Abington Non-Uniformed Employees' Defined Contribution Pension Plan;

WHEREAS, Act 205 of 1984 mandates that the governing body of said "plans" recognize their minimum obligation on or before September 30 of a given year;

NOW, THEREFORE, BE IT RESOLVED, that based upon the following Actuarial Development of Pension Plan Funding Cost of the Abington Non-Uniformed Employees,' Police and Non-Uniformed Employees' Defined Contribution Pension Plans of the Township of Abington, County of Montgomery, State of Pennsylvania, the Board of Commissioners acknowledges the funding requirements for the above mentioned plans to be \$518,168, \$1,907,290 and \$122,953, respectively. These actuarial costs have been submitted pursuant to an actuarial valuation completed as of January 1, 2017 by AON Consulting.

THEREFORE, the Board of Commissioners recognizes these funding requirements and makes provisions for these costs as part of their budget for the year 2019.

RESOLVED, at the meeting of the Board of Commissioners this 13th day of September, 2018.

ABINGTON TOWNSHIP
BOARD OF COMMISSIONERS

By: _____
Wayne C. Luker, President

ATTEST:

Richard J. Manfredi, Secretary

**FINANCIAL REQUIREMENT AND MINIMUM MUNICIPAL
OBLIGATION BUDGET FOR 2019**

NAME OF MUNICIPALITY:
COUNTY:

ABINGTON TOWNSHIP
MONTGOMERY

NON-UNIFORMED
PENSION PLAN

1	TOTAL ANNUAL PAYROLL Estimated Payroll		\$9,522,178
2	NORMAL COST AS A PERCENTAGE OF PAYROLL (Derived from latest actuarial valuation)	1/1/17	12.7%
3	TOTAL NORMAL COST (Item 1 x Item 2)		\$1,210,269
4	AMORTIZATION REQUIREMENT (Derived from latest actuarial valuation)		\$0
5	TOTAL ADMINISTRATIVE EXPENSES (Based on Estimate)		\$40,000
6	FINANCIAL REQUIREMENT (+ Item 3 + Item 4 + Item 5)		\$1,250,269
7	TOTAL MEMBERS CONTRIBUTIONS		\$476,108
8	FUNDING ADJUSTMENT (Derived from latest actuarial valuation)		\$255,993
9	MINIMUM MUNICIPAL OBLIGATION (+ Item 6 - Item 7 - Item 8)		\$518,168
10	MINIMUM MUNICIPAL OBLIGATION BASED UPON MARKET VALUE OF ASSETS		\$1,853,349

I elect line _____ (9 or 10) as my 2019 MMO in the amount of \$ _____

Signature of Chief Administrative Officer

Date Certified to Governing Body

**FINANCIAL REQUIREMENT AND MINIMUM MUNICIPAL
OBLIGATION BUDGET FOR 2019**

NAME OF MUNICIPALITY:
COUNTY:

ABINGTON TOWNSHIP
MONTGOMERY

POLICE
PENSION PLAN

1	TOTAL ANNUAL PAYROLL Estimated Payroll		\$10,250,000
2	NORMAL COST AS A PERCENTAGE OF PAYROLL (Derived from latest actuarial valuation)	1/1/17	13.3%
3	TOTAL NORMAL COST (Item 1 x Item 2)		\$1,360,175
4	AMORTIZATION REQUIREMENT (Derived from latest actuarial valuation)		\$1,015,615
5	TOTAL ADMINISTRATIVE EXPENSES (Based on Estimate)		\$44,000
6	FINANCIAL REQUIREMENT (+ Item 3 + Item 4 + Item 5)		\$2,419,790
7	TOTAL MEMBERS CONTRIBUTIONS		\$512,500
8	FUNDING ADJUSTMENT (Derived from latest actuarial valuation)		\$0
9	MINIMUM MUNICIPAL OBLIGATION (+ Item 6 - Item 7 - Item 8)		\$1,907,290
10	MINIMUM MUNICIPAL OBLIGATION BASED UPON MARKET VALUE OF ASSETS		\$3,393,244

I elect line _____ (9 or 10) as my 2019 MMO in the amount of \$ _____

Signature of Chief Administrative Officer

Date Certified to Governing Body

**FINANCIAL REQUIREMENT AND MINIMUM MUNICIPAL
OBLIGATION BUDGET FOR 2019**

NAME OF MUNICIPALITY:
COUNTY:

ABINGTON TOWNSHIP
MONTGOMERY

NON-UNIFORMED
PENSION PLAN

1	TOTAL ANNUAL PAYROLL Estimated Payroll	\$2,459,052
2	NORMAL COST AS A PERCENTAGE OF PAYROLL (Derived from latest actuarial valuation)	5.00%
	1/1/17	
3	TOTAL NORMAL COST (Item 1 x Item 2)	\$122,953
4	AMORTIZATION REQUIREMENT (Derived from latest actuarial valuation)	\$0
5	TOTAL ADMINISTRATIVE EXPENSES (Based on Estimate)	\$0
6	FINANCIAL REQUIREMENT (+ Item 3 + Item 4 + Item 5)	\$122,953
7	TOTAL MEMBERS CONTRIBUTIONS	\$0
8	FUNDING ADJUSTMENT (Derived from latest actuarial valuation)	\$0
9	MINIMUM MUNICIPAL OBLIGATION (+ Item 6 - Item 7 - Item 8)	\$122,953

Signature of Chief Administrative Officer

Date Certified to Governing Body