



Stantec Consulting Services Inc.
1060 Andrew Drive Suite 140, West Chester PA 19380-5602

September 27, 2018
File: 176710033

Attention: Krista Brown
Compliance Specialist, Clean Water
Pennsylvania Department of Environmental Protection
2 East Main Street
Norristown, PA 19401

Dear Ms. Brown,

Reference: MS 4 Progress Report
NPDES MS4 Permit Number PAG130118
Trainer Borough, Delaware County, PA

Enclosed please find the periodic report for Years 4 and 5 for the MS4 Renewal Permit. Also enclosed is the following document:

- Stormwater Facility Operation and Maintenance Plan for Trainer Borough dated August 25, 2016.
- Check Number 1127 in the amount of \$500 for the annual fee.

Please contact this office with any questions you may have regarding the Borough's compliance with their MS4 permit.

Sincerely,

Stantec Consulting Services Inc.

Eileen M. Nelson PE
Senior Principal

Phone: (610) 840-2506
Fax: (610) 840-2501
Eileen.Nelson@stantec.com

Attachment

c. Victoria Orlando / Gregory Miley / John Mathews / Jim Cassidy / Joseph Maher / Regina Beck / Awilda Burgos / Everett McDaniel
Michael Sheridan, Esquire / Beth Mahoney, PADEP

h1b v:\1907\active\176710033\2nd permit 2013 to 2018\dep\reports\years 4 and 5\submission\let_20180927.docx

SCSI-GREAT LAKES

1127

32-1/1110 TX
0

DATE September 27, 2018

PAY
TO THE
ORDER OF

Commonwealth of Pennsylvania

\$ 500.00

Five hundred and 00/100

DOLLARS



Bank of America



FOR

Trainer MS4 Fee 176710033

Heather L. Bishop
Eileen M. Nelson

⑈001127⑈ ⑆11000012⑆ 442 771 1567⑈

ANNUAL MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) STATUS REPORT

FOR THE PERIOD March 15, 2016 **TO JUNE 30,** 2018

GENERAL INFORMATION					
Permittee Name:	Trainer Borough	NPDES Permit No.:	PA130118		
Mailing Address:	824 Main Street	Effective Date:	3/16/2013		
City, State, Zip:	Trainer, PA 19061	Expiration Date:	3/15/2018		
MS4 Contact Person:	Greg Miley	Renewal Due Date:	9/16/2017		
Title:	Borough Council President	Municipality:	Trainer Borough		
Phone:	610-497-3838	County:	Delaware		
Email:	secretary@trainerboro.com				
Co-Permittees (if applicable):					
Appendix(ces) that permittee is subject to (select all that apply):					
<input type="checkbox"/> Appendix A <input type="checkbox"/> Appendix B <input checked="" type="checkbox"/> Appendix C <input type="checkbox"/> Appendix D <input checked="" type="checkbox"/> Appendix E <input type="checkbox"/> Appendix F					
WATER QUALITY INFORMATION					
Are there any discharges to waters within the Chesapeake Bay Watershed? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
Identify all surface waters that receive stormwater discharges from the permittee's MS4 and provide the requested information (see instructions).					
Receiving Water Name	Ch. 93 Class.	Impaired?	Cause(s)	TMDL?	WLA?
Marcus Hook Creek	WWF	Yes	Flow Variability, Siltation, Habitat Modification and Metals	No	No
Stoney Creek	WWF	Yes	Flow Variability, Siltation and Habitat Modification	No	No
Delaware River	WWF	Yes	PCBs	Yes	No

GENERAL MINIMUM CONTROL MEASURE (MCM) INFORMATION

Have you completed all MCM activities required by the permit for this reporting period? Yes No

List the current entity responsible for implementing each MCM of your SWMP, along with contact name and phone number.

MCM	Entity Responsible	Contact Name	Phone
#1 Public Education and Outreach on Storm Water Impacts	Trainer Borough	Greg Miley	610-497-3838
#2 Public Involvement/Participation	Trainer Borough	Greg Miley	610-497-3838
#3 Illicit Discharge Detection and Elimination (IDD&E)	Trainer Borough	Greg Miley	610-497-3838
#4 Construction Site Storm Water Runoff Control	Trainer Borough	Greg Miley	610-497-3838
#5 Post-Construction Storm Water Management in New Development and Redevelopment	Trainer Borough	Greg Miley	610-497-3838
#6 Pollution Prevention / Good Housekeeping	Trainer Borough	Greg Miley	610-4973-838

MCM #1 – PUBLIC EDUCATION AND OUTREACH ON STORM WATER IMPACTS

BMP #1: Develop, implement and maintain a written Public Education and Outreach Program.

1. For new permittees only, has the written PEOP been developed and implemented within the first year of permit coverage?
 Yes No

2. Date of latest annual review of PEOP: 8/1/2018 Were updates made? Yes No

3. What were the plans and goals for public education and outreach for the reporting period?

The Borough has adopted the Public Education and Outreach Plan developed by the CRC Watershed Association, a non-profit environmental organization. An updated copy of the PEOP is included with this report and is on display at the Borough Hall for the Borough's use in implementing the plan. The PEOP included updating the Borough's website; having Municipal employees attend workshops; provide informational materials to the municipal employees, residents through the libraries and churches, and to schools through the administrators and principals; to educate businesses and developers, and to automotive related businesses. The Borough continues to participate in the multi-Municipal Environmental Advisory Council with Marcus Hook and Lower Chichester with members attending regular meetings to review their issues related to the environmental impacts of the industrial areas located in the municipalities. In addition to providing stormwater related educational material to the public during Borough meetings with presentations (see June 14, 2018 meeting minutes), a public meeting was held in on August 10th, 2017 for the Pollution Reduction Plan (PRP) and to educate the residents about the impacts of stormwater.

4. Did the MS4 achieve its goal(s) for the PEOP during the reporting period? Yes No

5. Identify specific plans and goals for public education and outreach for the upcoming year:

The Borough will continue providing educational information and outreach opportunities to target audiences via their website, newsletters, postings, public meetings, seminars and workshops. The Borough will be continuing to educate the public on the PRP plan and the impact it will have as it is implemented throughout the 2018 to 2023 permit.

BMP #2: Develop and maintain lists of target audience groups present within the areas served by your MS4.

1. For new permittees only, have the target audience lists been developed and implemented within the first year of permit coverage?

Yes No

2. Date of latest annual review of target audience lists: 8/1/2018

Were updates made? Yes No

BMP #3: Annually publish at least one educational item on your Stormwater Management Program.

1. For new permittees only, were stormwater educational and informational items produced and published in print and/or on the Internet within the first year of permit coverage?

Yes No

2. Date of latest annual review of educational materials: 8/1/2018

Were updates made? Yes No

3. Do you have a municipal website? Yes No (URL:
<http://www.trainerboro.com>)

2. If Yes, describe how you advertised the draft document(s) and how you provided opportunities for public review, input and feedback:

The draft documents were advertised in the The Spirit, a weekly newspaper covering the Borough and surrounding neighborhoods. Notification was made on July 26th and August 2nd for the August 10, 2017 Borough Council meeting. The PRP was presented to the public at that time. Copies of the documents were kept at the Borough for review during the comment period. Electronic pdf copies were also posted on the Borough's website.

3. If an ordinance, SOP or plan was developed or amended during the reporting period, provide the following information:

Ordinance / SOP / Plan Name	Date of Public Notice	Date of Public Hearing	Date Enacted or Submitted to DEP
Trainer Borough Pollutant Reduction Plan	July 26th and August 2nd, 2017	August 10, 2017	September 14, 2017

BMP #3: Regularly solicit public involvement and participation from the target audience groups using available distribution and outreach methods.

1. At least one public meeting or other MS4 event must be held during the 5-year permit coverage period to solicit participation and feedback from target audience groups. Was this meeting or event held during the reporting period?

Yes No If Yes, Date of Meeting or Event: 4/4/2016, 8/10/2017, 6/14/2018

2. Report instances of cooperation and participation in MS4 activities; presentations the permittee made to local watershed and conservation organizations; and similar instances of participation or coordination with organizations in the community.

The Borough Engineer prepares an annual presentation to educate and engage the public about the MS4 Program and its many components. The last presentation was given on June 14, 2018. The Borough also partners with the local recreational organizations to help clean Henry Johnson park.

3. Report activities in which members of the public assisted or participated in the meetings and in the implementation of the SWMP, including education activities or efforts such as cleanups, monitoring, storm drain stenciling, or others.

During the education presentations by the Borough Engineer at the Borough Council meetings, Borough residents are engaged and asked questions about the MS4 program, see meeting minutes for residents questions. The Borough promoted the Great American Clean-up Pennsylvania for stream cleanups held in the area.

MCM #2 Comments:

MCM #3 – ILLICIT DISCHARGE DETECTION AND ELIMINATION (IDD&E)

BMP #1: Develop and implement a written program for the detection, elimination, and prevention of illicit discharges into the regulated small MS4.

1. For new permittees only, was the written IDD&E program developed within one year of permit coverage?

Yes No

2. Date of latest annual review of IDD&E program: 8/11/2016 Were updates made? Yes No

BMP #2: Develop and maintain map(s) that show permittee and urbanized area boundaries, the location of all outfalls and, if applicable, observation points, and the locations and names of all surface waters that receive discharges from those outfalls. Outfalls and observation points shall be numbered on the map(s).

1. Have you completed a map(s) that includes all components of BMP #2? Yes No

If Yes and you are a new permittee and have not submitted the map(s) previously, attach the map(s) to this report.

If No, date by which permittee expects map(s) to be completed:

2. Date of last update or revision to map(s): September 11, 2017

3. Total No. of Outfalls in MS4: 18 Total No. of Outfalls Mapped: 18

4. Total No. of Observation Points: 0 Total No. of Observation Points Mapped: 0

5. During the reporting period, have you identified any existing outfalls that have not been previously reported to DEP in an NOI, application or annual report, or are any new MS4 outfalls proposed for the next reporting period?

Yes No If Yes, select: Existing Outfall(s) Identified New Outfall(s) Proposed

BMP #3: In conjunction with the map(s) created under BMP #2 (either on the same map or on a different map), the permittee shall develop and maintain map(s) that show the entire storm sewer collection system within the permittee's jurisdiction that are owned or operated by the permittee (including roads, inlets, piping, swales, catch basins, channels, and any other components of the storm sewer collection system), including privately-owned components of the collection system where conveyances or BMPs on private property receive stormwater flows from upstream publicly-owned components.

1. Have you completed a map(s) that includes all components of BMP #3? Yes No

If Yes and you are a new permittee and have not submitted the map(s) previously, attach the map(s) to this report.

If No, date by which permittee expects map(s) to be completed:

2. If Yes to #1, is the map(s) on the same map(s) as for outfalls and receiving waters? Yes No

3. Date of last update or revision to map(s): September 11, 2017

BMP #4: Conduct dry weather screenings of MS4 outfalls to evaluate the presence of illicit discharges. If any illicit discharges are present, the permittee shall identify the source(s) and take appropriate actions to remove or correct any illicit discharges. The permittee shall also respond to reports received from the public or other agencies of suspected or confirmed illicit discharges associated with the storm sewer system, as well as take enforcement action as necessary. The permittee shall immediately report to DEP illicit discharges that would endanger users downstream from the discharge, or would otherwise result in pollution or create a danger of pollution or would damage property.

For new permittees, all identified outfalls (and if applicable observation points) must be screened during dry weather at least twice within the 5-year period following permit coverage. For existing permittees, all identified outfalls (and if applicable observation points) must be screen during dry weather at least once within the 5-year period following permit coverage and, for areas where past problems have been reported or known sources of dry weather flows occur on a continual basis, outfalls must be screened annually during each year of permit coverage.

1. How many unique outfalls (and if applicable observation points) were screened during the reporting period? 9

2. Indicate the percentage of all outfalls screened in the past five years. 100%

3. Indicate the percent of outfalls screened during the reporting period that revealed dry weather flows: 6%

4. Did any dry weather flows reveal color, turbidity, sheen, odor, floating or submerged solids? Yes No

5. If Yes for #4, attach all sample results to this report with a map identifying the sample location. Explain the corrective action(s) taken in the attachment.

6. Do you use the MS4 Outfall Field Screening Report form (3800-FM-BCW0521) provided in the permit?

Yes No

If No, attach a copy of your screening report form.

BMP #5: Enact a Stormwater Management Ordinance or SOP to implement and enforce a stormwater management program that includes prohibition of non-stormwater discharges to the regulated small MS4.

1. Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that prohibits non-stormwater discharges? Yes No

If Yes, indicate the date of the ordinance or SOP: 12/9/2004

2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j) with respect to authorized non-stormwater discharges? Yes No

If Yes to #2 and the ordinance or SOP has not been submitted to DEP previously, attach the ordinance or SOP.

3. Were there any violations of the ordinance or SOP during the reporting period? Yes No

If Yes to #3, complete the table below (attach additional sheets as necessary).

Violation Date	Nature of Violation	Responsible Party	Enforcement Taken

4. Did you approve any waiver or variance during the reporting period that allowed an exception to non-stormwater discharge provisions of an ordinance or SOP? Yes No

If Yes to #4, identify the entity that received the waiver or variance and the type of non-stormwater discharge approved.

BMP #6: Provide educational outreach to public employees, business owners and employees, property owners, the general public and elected officials (i.e., target audiences) about the program to detect and eliminate illicit discharges.

1. Was IDD&E-related information distributed to public employees, businesses, and the general public during the reporting period? Yes No

If Yes, what was distributed? Borough Public Works employees accompanied the Borough Engineer staff during IDDE outfall inspections in 2016 and 2017 and were educated on the program. In 2016 and 2017, the Borough Engineer routinely met with Borough staff and Public Works Employees and described MCM #3 objectives including providing copies of Borough NPDES map. Public Works employees routinely inspect and clean the storms sewer inlets. Copies of the NPDES map and MS4 report are provided at the Borough and the website to educate the public with phone numbers of whom to contact in case of emergency or illicit discharges observed. During Borough Council meetings, the Engineer informed the public and elected officials about the program (see attached meeting minutes).

2. Is there a well-publicized method for employees, businesses and the public to report stormwater pollution incidents?
 Yes No

3. Do you maintain documentation of all responses, action taken, and the time required to take action? Yes No

MCM #3 Comments:

MCM #4 – CONSTRUCTION SITE STORMWATER RUNOFF CONTROL

Are you relying on PA’s statewide program for stormwater associated with construction activities to satisfy this MCM?

Yes No

(If Yes, respond to questions for BMP Nos. 1, 2 and 3 only in this section. If No, respond to questions for all BMPs in this section)

BMP #1: The permittee may not issue a building or other permit or final approval to those proposing or conducting earth disturbance activities requiring an NPDES permit unless the party proposing the earth disturbance has valid NPDES Permit coverage (i.e., not expired) under 25 Pa. Code Chapter 102.

During the reporting period, did you comply with 25 Pa. Code § 102.43 (relating to withholding building or other permits or approvals until DEP or a county conservation district (CCD) has approved NPDES permit coverage)?

Yes No Not Applicable (no building permit applications received)

BMP #2: A municipality or county which issues building or other permits shall notify DEP or the applicable CCD within 5 days of the receipt of an application for a permit involving an earth disturbance activity consisting of one acre or more, in accordance with 25 Pa. Code § 102.42.

During the reporting period, did you comply with 25 Pa. Code § 102.42 (relating to notifying DEP/CCD within 5 days of receiving an application involving an earth disturbance activity of one acre or more)?

Yes No Not Applicable (no building permit applications received)

BMP #3: Enact, implement and enforce an ordinance or SOP to require the implementation and maintenance of E&S control BMPs, including sanctions for non-compliance, as applicable.

1. Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that requires implementation and maintenance of E&S control BMPs? Yes No

If Yes, indicate the date of the ordinance or SOP: 12/9/2004

2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? Yes No

3. If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP.

BMP #4: Review Erosion and Sediment (E&S) control plans to ensure that such plans adequately consider water quality impacts and meet regulatory requirements.

Specify the number of E&S Plans you reviewed during the reporting period:

BMP #5: Conduct inspections regarding installation and maintenance of E&S control measures during earth disturbance activities. Maintain records of site inspections, including dates and inspection results, in accordance with the record retention requirements in this permit.

Specify the number of E&S inspections you completed during the reporting period:

BMP #6: Conduct enforcement when installation and maintenance of E&S control measures during earth disturbance activities does not comply with permit and/or regulatory requirements.

Specify the number of enforcement actions you took during the reporting period for improper E&S:

BMP #7: Develop and implement requirements for construction site operators to control waste at construction sites that may cause adverse impacts to water quality. The permittee shall provide education on these requirements to construction site operators.

Specify the method(s) by which you are educating construction site operators on controlling waste at construction sites:

BMP #8: Develop and implement procedures for the receipt and consideration of public inquiries, concerns, and information submitted by the public to the permittee regarding local construction activities.

1. A tracking system has been established for receipt of public inquiries and complaints. Yes No

2. Specify the number of inquiries and complaints received during the reporting period:

MCM #4 Comments:

MCM #5 – POST-CONSTRUCTION STORM WATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT

BMP #1: Enact, implement and enforce an ordinance or SOP to require post-construction stormwater management from new development and redevelopment projects, including sanctions for non-compliance.

1. Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that requires implementation and maintenance of post-construction stormwater management (PCSM) BMPs? Yes No
If Yes, indicate the date of the ordinance or SOP: 12/9/2004
2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? Yes No
3. If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP.

BMP #2: Develop and implement measures to encourage and expand the use of Low Impact Development (LID) in new development and redevelopment. Measures should also be included to encourage retrofitting LID into existing development. Enact ordinances consistent with LID practices and repeal sections of ordinances that conflict with LID practices.

1. Do you have an ordinance (municipal) or SOP or other mechanism (non-municipal) that encourages and expands the use of LID in new development and redevelopment? Yes No
If Yes, indicate the date of the ordinance or SOP: 12/4/2004
2. If Yes to #1, is the ordinance or SOP consistent with DEP's 2022 Model Stormwater Management Ordinance (3800-PM-BCW0100j)? Yes No
3. If Yes to #2 and the ordinance or SOP has not been submitted previously, attach a copy of the ordinance or SOP.

BMP #3: Ensure adequate O&M of all post-construction stormwater management BMPs that have been installed at development or redevelopment projects that disturb greater than or equal to one acre, including projects less than one acre that are part of a larger common plan of development or sale.

1. Do you have an inventory of all PCSM BMPs that were installed to meet requirements in NPDES Permits for Stormwater Discharges Associated with Construction Activities approved since March 10, 2003? Yes No
If Yes to #1, complete Table 1 on the next page.
2. Has proper O&M occurred during the reporting period for all PCSM BMPs? Yes No
3. If No to #2, explain what action(s) the permittee has taken or plans to take to ensure proper O&M.

During Borough's annual inspection in 2018 for BMP 001, 002, 003, and 004, accumulated debris was observed in at various locations leading to the onsite BMPs. The issues and O&M responsibilities were brought to the owners attention during the inspection where possible. A letter was sent requiring the issues at each location to be addressed prior to next annual inspection. See attached.

If you are relying on PA's statewide program for stormwater associated with construction activities, you may skip to MCM #6, otherwise complete all questions for BMPs #4 - #6 in this section.

BMP #4: Require the implementation of a combination of structural and/or non-structural BMPs that are appropriate to the local community, that minimize water quality impacts, and that are designed to maintain pre-development runoff conditions.

1. Specify the number of PCSM Plans reviewed during the reporting period for projects disturbing greater than or equal to one acre (including projects less than one acre that are part of a larger common plan of development or sale):
2. Has a tracking system been established and maintained to record qualifying projects and their associated BMPs?

Yes No

PCSM BMP INVENTORY

Table 1. To complete the information needed for MCM #5, BMP #3, list all existing structural BMPs that discharge stormwater to the permittee's MS4 that were installed to satisfy PCSM requirements for earth disturbance activities under Chapter 102, and provide the requested information (see instructions).

BMP No.	BMP Name	DA (ac)	Entity Responsible for O&M	Latitude	Longitude	Date Installed	O&M Requirements	NPDES Permit No.
1	See attached table			o ' "	o ' "			
2				o ' "	o ' "			
3				o ' "	o ' "			
4				o ' "	o ' "			
5				o ' "	o ' "			
6				o ' "	o ' "			
7				o ' "	o ' "			
8				o ' "	o ' "			
9				o ' "	o ' "			
10				o ' "	o ' "			
11				o ' "	o ' "			
12				o ' "	o ' "			
13				o ' "	o ' "			
14				o ' "	o ' "			
15				o ' "	o ' "			
16				o ' "	o ' "			

BMP #5: Ensure that controls are installed that shall prevent or minimize water quality impacts. The permittee shall inspect all qualifying development or redevelopment projects during the construction phase to ensure proper installation of the approved structural PCSM BMPs. A tracking system (e.g., database, spreadsheet, or written list) shall be implemented to track the inspections conducted and to track the results of the inspections (e.g., BMPs were, or were not, installed properly).

1. During the reporting period have you inspected all qualifying development and redevelopment projects during the construction phase to ensure proper installation of approved structural BMPs?
 Yes No Not Applicable (no qualifying projects during reporting period)
2. Has a tracking system been established and maintained to record results of inspections?
 Yes No

BMP #6: Develop a written procedure that describes how the permittee shall address all required components of this MCM.

Have you developed a written plan that addresses: 1) minimum requirements for use of structural and/or non-structural BMPs in plans for development and redevelopment; 2) criteria for selecting and standards for sizing stormwater BMPs; and 3) implementation of an inspection program to ensure that BMPs are properly installed? Yes No

MCM #5 Comments:

The Borough is relying on the PA Statewide program for BMP #4, 5, and 6. The Borough Engineer tracks the items for BMP #4 and 5 when projects are received which would require tracking of BMP plans and inspection. The Borough's Stormwater Management ordinance describes the procedures for BMP #6.

MCM #6 – POLLUTION PREVENTION / GOOD HOUSEKEEPING

BMP #1: Identify and document all operations that are owned or operated by the permittee and have the potential for generating pollution in stormwater runoff to the MS4. This includes activities conducted by contractors for the permittee.

1. Have you identified all facilities and activities owned and operated by the permittee that have the potential to generate stormwater runoff into the MS4? Yes No
2. When was the inventory last reviewed? 5/24/2018
3. When was it last updated? 5/24/2018

BMP #2: Develop, implement and maintain a written O&M program for all operations that could contribute to the discharge of pollutants from the MS4, as identified under BMP #1. This program shall address stormwater collection or conveyance systems within the regulated MS4.

1. Have you developed a written O&M program for the operations identified in BMP #1? Yes No
2. Date of last review or update to written O&M program: 5/24/2018

BMP #3: Develop and implement an employee training program that addresses appropriate topics to further the goal of preventing or reducing the discharge of pollutants from operations to the regulated small MS4. All relevant employees and contractors shall receive training.

1. Have you developed an employee training program? Yes No
2. Date of last review or update to training program: 5/24/2018 Date of latest training: 6/14/2018

3. Training topics covered:
MS4 Overview, the 6 Minimum Control Measures, Common methods to improve water quality for Residents and Borough Employees.

4. Name(s) of training presenter(s):
Giovanna Iacono

5. Names of training attendees:
Frances Zalewski, Gregory Miley, Regina Beck, Joseph Maher, Jim Cassidy, Ed McDaniel, Awilda Burgos, Mark Possenti, Mike Sheridan

MCM #6 Comments:

POLLUTANT CONTROL MEASURES (PCMs)

Indicate the status of implementing PCMs in Appendices A, B and/or C by completing the table below. Skip this section if PCMs are not applicable.

Task	Date Completed	Attached	Anticipated Completion Date
Storm Sewershed Map(s)	8/07/2017	<input checked="" type="checkbox"/>	
Source Inventory		<input type="checkbox"/>	2020
Investigation of Suspected Sources		<input type="checkbox"/>	2023
Ordinance/SOP for Controlling Animal Wastes		<input type="checkbox"/>	

PCM Comments:

Note: Trainer Borough has the following Waters Identified for Appendix C - PCB: Delaware River. This is identified for the 2018 through 2023 Permit Term.

POLLUTANT REDUCTION PLANS (PRPs) AND TMDL PLANS

1. Complete this section if the development and submission of a PRP and/or TMDL Plan was required as an attachment to the latest NOI or application or was required by the permit, regardless of whether DEP has approved the plan(s).

Type of Plan	Submission Date	DEP Approval Date	Surface Waters Addressed by Plan
<input type="checkbox"/> Chesapeake Bay PRP (Appendix D)			Chesapeake Bay
<input checked="" type="checkbox"/> Impaired Waters PRP (Appendix E)	9/14/2017	Pending	Marcus Hook Creek, Stoney Creek
<input type="checkbox"/> TMDL Plan (Appendix F)			
<input type="checkbox"/> Combined Chesapeake Bay / Impaired Waters PRP			Chesapeake Bay,
<input type="checkbox"/> Combined PRP / TMDL Plan			

Joint Plan (if checked, list the name of the MS4 group or names of all entities participating in the joint plan below)

Joint Plan Participants:

2. Identify the pollutants of concern and pollutant load reduction requirements under the permit (see instructions).

Type of Plan	TSS Load Reduction (lbs/yr)	TP Load Reduction (lbs/yr)	TN Load Reduction (lbs/yr)
<input type="checkbox"/> Chesapeake Bay PRP (Appendix D)			
<input checked="" type="checkbox"/> Impaired Waters PRP (Appendix E)	28,098		
<input type="checkbox"/> TMDL Plan (Appendix F)			
<input type="checkbox"/> Combined Chesapeake Bay / Impaired Waters PRP			
<input type="checkbox"/> Combined PRP / TMDL Plan			

3. Date Final Report Demonstrating Achievement of Pollutant Load Reductions Due: 2023

4. Have any modifications to the plan(s) occurred since DEP approval? Yes No

If Yes to #4, was the updated plan(s) submitted to DEP? Yes No

If Yes to #4, did you comply with the public participation requirements of the applicable appendix? Yes No

If Yes to #4, describe the plan modifications.

5. Summary of progress achieved during reporting period.

During 2017, the Borough prepared, advertised and presented the Pollution Reduction Plan to the public. No comments were received and submission to PADEP was made on September 17, 2017. The Borough has not yet received comments from PADEP to identify further revisions needed to the plan.

6. Anticipated activities for next reporting period.

The Borough will continue to seek public input and seek funding for the proposed Stream Restoration within Henry Johnson Park to address the TSS Load Reduction. The Borough will develop an inventory of all suspected and known sources of PCBs in the stormwater drainage areas which drain to the Delaware River to be included with a draft list in the MS4 Status Report in 2019 and final list and map for the 2020 report.

PRP/TMDL Plan Comments:

The Borough has not yet received comments from PADEP for the PRP submitted on 9/17/2017 and has not yet received the permit for the 2018 through 2023 permit term.

NEW BMPs FOR PRP/TMDL PLAN IMPLEMENTATION

Table 2. List all new structural BMPs installed and ongoing non-structural BMPs implemented during the reporting period that are being used toward achieving load reductions in the permittee's PRP and/or TMDL Plan (see instructions).

BMP No.	BMP Name	DA (ac)	% Imp.	BMP Extent	Units	Latitude	Longitude	Date Installed or Implemented	Planning Area?	Ch. 102?	Annual Sediment Load Reduction (lbs/yr)
						o ' "	o ' "		<input type="checkbox"/>	<input type="checkbox"/>	
						o ' "	o ' "		<input type="checkbox"/>	<input type="checkbox"/>	
						o ' "	o ' "		<input type="checkbox"/>	<input type="checkbox"/>	
						o ' "	o ' "		<input type="checkbox"/>	<input type="checkbox"/>	
						o ' "	o ' "		<input type="checkbox"/>	<input type="checkbox"/>	

BMP INVENTORY FOR PRP/TMDL PLAN IMPLEMENTATION

Table 3. List all existing structural BMPs that have been installed in prior reporting periods and are eligible to use toward achieving load reductions in the permittee's PRP and/or TMDL Plan (see instructions).

BMP No.	BMP Name	DA (ac)	% Imp.	BMP Extent	Units	Latitude	Longitude	Date Installed	Annual Sediment Load Reduction (lbs/yr)	Date of Latest Inspection	Satisfactory?
						o ' "	o ' "				<input type="checkbox"/>
						o ' "	o ' "				<input type="checkbox"/>
						o ' "	o ' "				<input type="checkbox"/>
						o ' "	o ' "				<input type="checkbox"/>
						o ' "	o ' "				<input type="checkbox"/>
						o ' "	o ' "				<input type="checkbox"/>

3800-FM-BCW0491 9/2017
Annual MS4 Status Report

CERTIFICATION

For PAG-13 Permittees: I have read the latest PAG-13 General Permit issued by DEP and agree and certify that (1) the permittee continues to be eligible for coverage under the PAG-13 General Permit and (2) the permittee will continue to comply with the conditions of that permit, including any modifications thereto. I understand that if I do not agree to the terms and conditions of the PAG-13 General Permit, I will apply for an individual permit within 90 days of publication of the General Permit. I also acknowledge that any facility construction needed to comply with the General Permit requirements shall be designed, built, operated, and maintained in accordance with operative laws and regulations.

For All Permittees: I certify under penalty of law that this report was prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. See 18 Pa. C.S. § 4904 (relating to unsworn falsification).

Greg Miley, Trainer Borough Council President

Name of Responsible Official

(610) 494-7265

Telephone No.


Signature

9-17-18

Date

PUBLIC EDUCATION AND
OUTREACH PLAN FOR: BOROUGH OF TRAINER
Updated: 8/1/2018

	AUDIENCE SIZE	POSSIBLE INFORMATIONAL CONDUITS	CONSTITUENT ORGANIZATIONS	EFFECTIVE METHODS FOR COMMUNICATING
MUNICIPAL EMPLOYEES	<ul style="list-style-type: none"> • Departments: Borough • Council-8 • Stantec Consulting-6 	<ul style="list-style-type: none"> • Publications: Borough newsletter, paycheck, interoffice memorandum • Website: www.trainerboro.com • Central information: Bulletin Boards in Borough Buildings, staff meetings • Public meetings • CRC; a non-profit environmental organization that provides educational information and materials. 		Informational materials given to the Borough Representatives and department heads, who review and forward to the various employees via bulletin boards at Borough Hall lobby, newsletters, or individual mail box bins.
RESIDENTS	<ul style="list-style-type: none"> • Population 1860 • Total housing units 704 	<ul style="list-style-type: none"> ▪ Publications: Borough Newsletter ▪ Website: www.trainerboro.com ▪ Great American Cleanup of Pennsylvania website: http://www.gacofpa.org/ ▪ Borough representatives ▪ Borough Engineer ▪ CRC website: http://crcwatersheds.org 	Environmental Advisory Council	Borough and Borough Engineer provides MS4 information to residents through their website, newsletters, postings, public meetings, seminars and workshops.
SCHOOLS	<ul style="list-style-type: none"> • Chichester School District 4 Elementary Schools-1331: • Hilltop, Linwood, Marcus Hook, Boothwyn • Chichester Middle-1001 • Chichester High- 989 	<ul style="list-style-type: none"> • Website: http://www.chichestersd.org/ • School has email distribution list for district news. • Chi Channel Number 11 Comcast Cable • Borough representatives • CRC 		Provide school board officials, principals, and administrators with educational information that they can distribute to students.
BUSINESSES	Businesses:	Delaware County Chamber of Commerce newsletter Borough Representatives CRC	Associations: Better Business Bureau, Delaware County Chamber of Commerce	Distribute the Borough Newsletter with MS4 advertisements to businesses located in the Borough. Advertisements in Chamber's newsletter in order to target various businesses.
DEVELOPERS	Developers:	Developers contact the Borough Office to find development requirements.	Delaware County Chamber of Commerce.	The Borough Engineer and Borough representatives will continue to distribute stormwater information to developers and their consultants during development applications.

PUBLIC INVOLVEMENT AND
PARTICIPATION PLAN FOR:
BOROUGH OF TRAINER
Updated: 8/1/2018

	CONSTITUENT ORGANIZATIONS	ASSOCIATED VOLUNTEER PROGRAMS	PROGRAM DEFINITIONS	COMMUNITY INTEGRATION WITH EXISTING VOLUNTEER PROGRAMS	HYPERLINK
MUNICIPAL EMPLOYEES	AFSCME Union	Marcus Hook - Trainer Fire Department CRC Great American Cleanup of PA	The CRC is a non-profit environmental organization that provides MS4 educational information and materials. The Great American Cleanup of PA is a volunteer organization sponsored by DEP and PENNDOT that encourages volunteers to organize groups to participate in stream and highway clean-ups.	Municipal employees are familiar with the ordinances/sections of ordinances that pertain to the MS4 requirements, enabling them to enforce them throughout their community, as well as convey these requirements to developers and the community. Municipal employees attend training / educational seminars which will place them in a better position to promote permit requirements. Municipal representatives participate in stream clean-ups.	http://www.mhfd32.com/ http://www.crcwatersheds.org http://www.gacofpa.org/
RESIDENTS		Marcus Hook, Trainer, Lower Chichester Environmental Advisory Committee CRC Great American Cleanup of PA	The CRC (see above). Great American Cleanup of PA (see above)	The Borough and Borough Engineer through advertising and public notices encourages volunteers to participate in MS4 related events including those sponsored by the Great PA Clean-up, such as stream clean-ups, seminars, etc. The Borough Engineer will give a minimum of one public presentation per year regarding the MS4 program and accomplishments.	http://www.crcwatersheds.org http://www.gacofpa.org/
SCHOOLS	Chichester Area School District	Boy/Girl Scouts CRC Great American Cleanup of PA	Boy/Girl Scouts organizations initiate multiple community activities within the Borough. The CRC (see above) Great American Cleanup of PA (see above).	The Borough through advertising and public notices encourages the Boy/Girl Scouts to participate in MS4 activities such as stream clean-ups. The Borough has MS4 educational information and materials available for local schools to ensure school car washes meet DEP guidelines.	http://www.crcwatersheds.org http://www.gacofpa.org/
BUSINESSES	Better Business Bureau; Delaware County Historical Society	CRC Great American Cleanup of PA	The CRC (see above) Great American Cleanup of PA (see above)	The Borough has MS4 educational materials for distribution to businesses. Distribute other available MS4 information.	http://www.crcwatersheds.org http://www.gacofpa.org/
DEVELOPERS	The Home Builders' Association of Chester and Delaware Counties, Chamber of Commerce.	Habitat for Humanity	Habitat for humanity is comprised of resident volunteers that build several homes a year for underprivileged individuals. The CRC (see above) Great American Cleanup of PA (see above)	Developers will directly participate in the program by employing BMP's that comply with the ordinance/ordinance sections that pertain to NPDES phase II requirements.	https://hbacdc-pa.builderfusion.com/bf/website/calendar.jsp

Welcome to Train

Home

Elected Officials

History

Stormwater

Helpful Links

Maps

Departments

Events

Rentals

Newsletter

Council Meeting/Borough info

Trash Removal/Paper Recycle

Contact

Blogs

Established 1892 Delaware County, PA

*Borough Council meets the 2nd Thursday of every month
at 7:00 pm in Council Chambers
located 824 Main St. Trainer*



David Trainer




Residents are encouraged to attend our annual
MS4 (Municipal Separate Storm Sewer Systems)
Public Education and Outreach Participation Discussion
 7:00 pm Thursday June 14, 2018 at the regular Borough Council Meeting

Discuss Stormwater and water Quality issues to comply with the best management practices. We can all do our part.
 We welcome all Public input and questions.



Over 100 Years of Service

The Marcus Hook Trainer Fire Department is accepting membership applications:

- Junior Active Firefighters: Must be 14 to 17 years of age with parental consent.
- Senior Active Firefighters: Must be at least 18 years of age.
- Senior Active Non-Firefighters: Must be at least 18 years of age.
- Senior Active Contributing Members: Must be at least 18 years of age and be an active member in good standing at another fire department. (Training pre-requisites apply.)

All applicants must pass a background / criminal history check. All required training is paid for by the fire department including many additional training opportunities.

Stop by the station, see a member or call the station at 610-485-4393 to get a membership application.

VOLUNTEER TODAY TO HELP PROTECT YOUR FRIENDS & NEIGHBORS!

SALE OF CHESTER WATER AUTHORITY

One year ago this month, the **Chester Water Authority Board voted unanimously to decline the proposal of the Aqua America**, a for profit water company, to buy CWA's assets and customers. The CWA Board recently agreed to participate in discussions with the Chester City

government to discuss ways to assist the City financially **without** selling CWA's customers and assets.

The Act 47 coordinators (Econsult Solutions, Inc.) who were appointed in 1995 by the Pennsylvania Department of Community & Economic Development (DCED) to oversee the finances of the City of Chester have been very critical of the City for engaging in this dialogue with CWA and have recommended in a recent report that the City **try to force a sale of CWA's customers and assets to a for profit company**. Attached you will find a copy of the Act 47 Coordinators report and also a copy of CWA's comments responding to their report.

There is a public meeting scheduled for Tuesday May 22, 2018 at 7:00PM at Chester City Hall for Econsult to present their report. The stated purpose of this public meeting is to receive public comments on their report.



Act 47 Coordinator still pushing sale of
Adobe Acrobat Document 1.1 MB
[Download](#)

PIPELINE USE AWARENESS

Notice of Public Meeting and Comment Opportunities regarding the Adelpia Gateway Project

The Adelpia Project involves the conversion of existing pipelines to natural gas lines and the construction of new pipelines and compressor stations in southeast Pennsylvania, including Trainer Borough. A description of the proposed Project follows this Notice.

A public meeting will be held by the U.S. Federal Energy Regulatory Commission on Thursday, May 31, 2018 between 5:00 PM and 9:00 PM at the Clarion Hotel Philadelphia Airport, 76 Industrial Highway, Route 291, Essington, PA to receive public comment, including concerns, about the proposed Project.

Comments about the Project may also be provided to the U.S. Federal Energy Regulatory Commission **no later than June 1, 2018**, by the following methods:

1. By Mail to: Kimberly D. Bose, Secretary
Federal Energy Regulatory Commission
888 First Street NE, Room 1A
Washington, D. C. 20426
2. Electronically:
 - a. Use the [eComment](#) feature on the Commission's website (www.ferc.gov) under the link to [Documents and Filings](#).
 - Or
 - b. Use the [eFiling](#) feature on the Commission's website (www.ferc.gov) under the link to [Documents and Filings](#) New eFiling users must first create an account by clicking on [eRegister](#). Then selection "Comment of a Filing"



Orders have been closed for the Memorial expansion. The new bricks should be in place before the Memorial Day Holiday.

THE SPIRIT

All advertising for the Borough will be published in the Spirit newspaper. The Spirit is a weekly publication. For more information click "The Spirit" above to access the website



TRAINER BOROUGH POLLUTANT REDUCTION PLAN

Plan is also available at the Borough Office and is open to review, questions and comments through September 8, 2017.

Pollution Reduction Plan.pdf

Adobe Acrobat Document 14.0 MB

[Download](#)

Curfew

Beginning March 11, 2018
will be **9:00 pm**

All minors under age 18

The State of Pennsylvania has a new website/hotline for PA residents and their loved ones needing help accessing Drug and Alcohol Treatment. The number is 1-800-662-4357.

The website is <https://apps.ddap.pa.gov/gethelpnow/>



PA GET HELP NOW
1-800-662-4357 (HELP)
Find Drug and Alcohol Treatment Services



**Volunteer Fire Fighters Needed
Marcus Hook/Trainer Dept. 68
Volunteers are in great need as they are dangerously
low. Anyone interested please contact the Fire Dept.
at 610-485-4393**

Welcome to Trainer Borough

- Home
- Elected Officials
- History
- Stormwater**
- Helpful Links
- Maps
- Departments
- Events
- Rentals
- Newsletter
- Council Meeting/Borough info
- Trash Removal/Paper Recycle
- Contact
- Blogs

NPDES STORM WATER PROGRAM Municipal Separate Storm Sewer Systems (MS4s)



TRAINER BOROUGH POLLUTANT REDUCTION PLAN
 Plan is available at the Borough Office for review,
 Pollution Reduction Plan.pdf
 Adobe Acrobat Document 14.0 MB
[Download](#)



MS4 Years 2 and 3 Progress report
 MS4 Yr 2&3.pdf
 Adobe Acrobat Document 14.1 MB
[Download](#)



MS4 1st Year Progress Report
 final_20140828 Trainer MS4 Y1 Progress R
 Adobe Acrobat Document 4.7 MB
[Download](#)



David Trainer

DEPARTMENT OF ENVIRONMENTAL PROTECTION Stormwater Management information

Website link: www.dep.pa.gov

DEP USEFUL LINKS

- For access to the DEP [eLibrary](#) system, select "Citizens" from the DEP homepage, then "Public Records and Documents". Items from eLibrary that MS4s may find useful include information on
 - [Snow Management and Disposal](#)
 - [Rain Gardens and Rain Barrels](#)
 - [Swimming Pool Water Discharge Guidelines](#)
 - [Management of Cleaning Wastewater](#)
 - [Chapter 92a Fees](#)
 - [the PA Clean Streams Law](#)
 - [the Stormwater Management Act \(Act 167\)](#)
 - [the PA Stormwater BMP Manual](#)
 - [Stream Improvement Program](#)
 - [Flood Prevention and Management](#)
 - [Erosion and Sediment Control Requirements](#)
 - [Soil Erosion and Sediment Pollution](#)
 - [Urban Wetlands](#)
 - [Permitting Options for Flood Damaged Bridges and Other Water Obstructions and Encroachments](#)
 - [Emergency Removal of Debris from Streams](#)

[General Permits for Work in Waterways](#)
[Floodways and Wetlands](#)
[Reporting Requirements for Spills and Pollution Incidents.](#)



21st Annual
CRC Streams Cleanup

April 21, 2018
9:00 - 11:00

Save the Date

The poster features a dark blue background with a white and light blue wavy graphic representing a stream. In the center, a group of approximately 15 people, including children and adults, are posing for a photo. They are standing behind a concrete curb with several white plastic bags filled with trash and a yellow trash bin. The text is in white and light blue fonts.



We All Live Downstream

A Guide to Urban Stormwater Issues and Solutions

Stormwater, Pollution and You

The Connection

In natural areas, stormwater is not a problem. Nature has managed stormwater through the Hydrologic Cycle. Stormwater has been recycled since the dawn of time.

In developed areas, both urbanization and agriculture have altered the Hydrologic Cycle and the natural management of stormwater. People have tried to control stormwater runoff, but in many cases have created greater problems, increasing flooding, erosion and pollution.

Recent legislation has been passed that will require municipalities and developers to install best management practices that will help manage stormwater following the principles of the Hydrologic Cycle. Practices will also be implemented that will decrease non-point source pollution.

Non-point source pollution is all the stuff stormwater picks up as it runs over land to the sewer and eventually the stream. Non-point source pollution includes oil, sediment, nutrients and bacteria from pet waste, chemicals and nutrients from gardens and lawn chemicals, litter, etc. You can help decrease stormwater runoff and prevent non-point source pollution by following these tips.

Urban Stormwater Runoff Issues and Solutions

Use a Rain Barrel

Rain Barrels capture and store rain, making it available for watering gardens, washing cars, and other activities that you would use your hose for. The collected rainwater is used in place of your utility or well water, therefore reducing costs. The stored rainwater will not contribute to stormwater runoff, which causes flooding and carries pollutant to our streams.

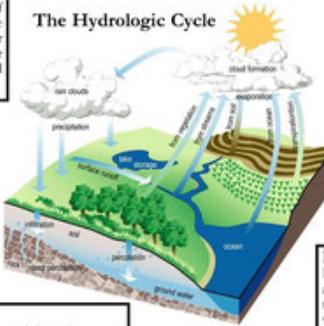
Minimize Lawn Chemicals

Stormwater can carry pesticides and herbicides into the stream. Try natural lawn care methods instead of chemicals. If using chemicals, make sure to follow directions, and do not apply when the forecast is calling for rain.

Only Rain in the Drain

Never put anything into storm sewers, including oil, paint, soap, debris, leaves, etc. Storm sewers do not go to the sewer plant but discharge directly into our streams. You might be pouring oil into your own drinking water!





The Hydrologic Cycle

Properly Dispose of Hazardous Waste

Do not dump anything down storm drains – they drain directly to the creek! Check with your township for the location of a hazardous waste pickup site or visit your township website for details.

Pick Up After Your Dog

Pet waste can contribute nutrients and bacteria to our streams. In drinking water areas bacteria can form algae, which is costly to treat. These costs can be passed on to you!

Plant Native Trees and Shrubs

Riparian buffers are the vegetated areas alongside streams. They are an important part of the natural ecosystem and vital to the health of streams and their organisms including plants, fish and other aquatic organisms.

Do your part for your neighborhood. Help prevent stormwater pollution and Keep Our Streams Clean!

Additional Stormwater Runoff and Pollution Prevention Tips are available at:

www.delcoed.org
www.dep.state.pa.us
www.epa.gov/nps/toolbox/beta



Financial and other support for this project is provided by the Pennsylvania Association of Conservation Districts, Inc. through a grant with the U.S. Environmental Protection Agency's Section 319 Program.

Get involved – join a watershed group...

Darby Creek Valley Association
www.dcvva.org
 Chester Ridley Crum Watersheds Association
www.crcwatersheds.org
 Green Valleys Association
www.greenvalleys.org

Emergency Response Hotlines for reporting Trainer Borough, Delaware County:

- DEP Water Quality Complaint Hotline: 484-250-5900 Weekdays
- DEP 24-Hour Water Quality Hotline: 484-250-5900 or 800-541-2050 (toll free) Anytime
- Off site discharge of sediment: 610-892-9484 Delaware County Conservation District
- Clogged, leaking, overflowing sewer lines: 610-876-5523 Delcora or After hours call 911; if sewage is entering water courses, also call DEP
- Fish Kills, Illegal Fishing: 717-626-0228 PA Fish & Boat Commission. For fish kills, also call DEP at 484-250-5990
- Dry weather storm sewer outfall flows: 610-497-3838 Trainer Borough
- Broken water mains: 610-876-8181 Chester Water Authority 24 hour service

EPA Water Homepage: <http://water.epa.gov/>

EPA Water Pollution and Control: water.epa.gov/polwaste

EPA StormwaterHomepage:
<http://water.epa.gov/polwaste/npdes/stormwater/index.cfm>

EPA MS4 Main Page:
<http://water.epa.gov/polwaste/npdes/stormwater/Municipal-Separate-Storm-Sewer-System-MS4-Main-Page.cfm>

National Menu of Stormwater Best Management Practices:

<http://water.epa.gov/polwaste/npdes/subbmp/index.cfm>

Stormwater Outreach Materials and Reference Documents:

<http://water.epa.gov/polwaste/npdes/stormwater/Stormwater-Outreach-Materials-and-Reference-Documents.cfm>

MS4 Factsheets:

<http://water.epa.gov/polwaste/npdes/stormwater/Stormwater-Phase-II-Final-Rule-Fact-Sheet-Series.cfm>

Polluted Runoff: Nonpoint Source Pollution:

water.epa.gov/polwaste/nps/index.cfm

EPA Watersheds:

<http://water.epa.gov/type/watersheds/index.cfm>



[About](#) | [Privacy Policy](#) | [Sitemap](#)

[Log in](#)



POLICE DEPARTMENT

610-494-7399

A Force dedicated to serving and protecting your Community

Residents are encouraged to report traffic and drug violations by calling the above number and proper extension when prompted. We thank you for your cooperation



Check us out on **facebook**
Keep updated and informed on
Trainer Borough Police Department page

Mayor's Corner

- Be Alert - Report suspicious activity
- Complaints - Contact Secretary, I will be notified
- Curfew - 9pm beginning March 13th



Teach Your Kids Online Safety

S Personal information is a **secret**

M Never **meet** anyone from the internet without a parent or carer

A Never **accept** messages, emails or requests from unknown people

R Remember **reality** Not everyone tells the truth on the internet. Some people lie about who they are.

T If anything or anyone online is worrying you **TELL** a parent or carer.

www.facebook.com/ActionAgainstAbuseUK

CRIME PREVENTION STARTS WITH YOU GET INVOLVED

LOCK IT UP

An unlocked door is an invitation for a thief. Don't make it easy for them. Even when locked up, don't leave valuables in view.

WRITE IT DOWN

Write down the color, make, model and serial number of valuables. If they are stolen, this information will help police identify and return them. Photos and/or video of valuables are also helpful.

CALL IT IN

REPORT SUSPICIOUS ACTIVITY IN YOUR NEIGHBORHOOD while it is happening or as soon as possible. Suspicious activity is any person, noise or event that doesn't feel right to you.

Burglars may pose as utility workers or other types of solicitors when they knock on your door. When you open the door they get to look inside your home to see what goodies they can come back to take later. Answer some questions for their "survey" and you may have just given them all the information they need. Solicitors require permits in Trainer Borough. If you suspect someone does not have a permit, or seems suspicious, call 911 immediately

D.A.R.E. www.dare.org
TO RESIST DRUGS AND VIOLENCE.
DRUG ABUSE RESISTANCE EDUCATION
National D.A.R.E. Day, April 21, 2016

SEE SOMETHING. SAY SOMETHING. Immediately!

Riddle Answer: A Matchstick

Trainer Borough Newsletter

March

824 Main St.

Borough 610-497-3838



2016

Office Hours 8 - 4

www.trainerboro.com

Council meets the second Thursday of every month at 7:00pm



Electronic Recycle Schedule for 2016

April 16th

September 17th

Drop-off site will be the Community Center at 1002 Chestnut St.

Between the hours of 9am - 12pm

Anything with a plug may be dropped off at the above designated dates and time



Big trash pick-up is every Thursday

All mattresses being disposed of MUST be in a mattress bag or wrapped. If furniture is disposed of along with a mattress, the furniture must also be bagged.



COSA Office of Services for the Aging

Adult Day Care of Chester
 2701 W. 10th Street
 Phone: 610-364-0555
 Director: Tony Kodor
 Hours: Monday-Friday 7am- 6 pm

Adult Day Care of Chester is an alternative to nursing home or home care for qualified individuals. Supervised therapeutic recreation and social interaction, nutritious meals, courtesy shuttle service, medication intake monitoring, respite care, dental, podiatry, and beauty services available.



Remember to Spring Forward Sunday, March 13



Change your smoke alarm battery.



Throw out your old batteries.

Make Tuesday test day.

Solve this riddle! Tear one off and scratch my head what was red is black instead **Answer on back page**

Upcoming Community Events

Sat. Mar. 19 ~Easter Egg Hunt~ HJ Park~ 12pm

Mon. May 30~Memorial Day Service~ Borough Hall~ 11:45am

Visit our website www.trainerboro.com for more information on events



The Borough has obtained, from the VFW, a Plaque naming the many Trainer residents who served in Foreign War. There will be a Re-Dedication in Honor of the Foreign War Vets from Trainer to be held at our Memorial Day Service, May 30th.



Memorial Day Service
Monday May 30, 2016
Borough Hall 11:45 am
Service begins at 12 Noon Sharp
Refreshments served

Playground areas are opened in the morning and locked every night. **DO NOT** bring your pets to the Playgrounds. We like to keep our playgrounds safe, if you see any issues please report them to the Borough immediately.



From the Code Enforcement Office Contact Charles Remaley 610-497-3838 x3

Board of Health Meetings 1st Tuesday every month Borough Hall at 7:00 Residents welcome to attend

Board of Health issues such as trash, odors, sewage, may also be directed to Code Enforcement as a first point of contact

Property owners: Per the Borough, any work being performed in or at your property requiring permits ALSO requires any Contractor to be licensed, insured and registered with the Borough prior to any work being started.

Call 
before you dig
for any projects

SELLING YOUR HOME? If you are selling your home, you will need an inspection to acquire an occupancy permit. This is required before you can go to settlement.

Borough Ordinances can be accessed on the web at www.ecode360VTR2437

Grass and weeds in excess of 6 inches is an Ordinance violation. Weeds and grass at the curbs are also the property owners responsibility. Clippings are to be cleaned from street and sidewalks



Don't Flush Trouble



These items belong in the trash can. The label might say "flushable" but disposable wipes and other products are clogging sewer pipes and damaging pumps and aerators.

 Baby Wipes	 Wet Wipes	 Feminine Products	 Condoms
 Cigarette Butts	 Grease/Oil	 Hair	 Cat Litter

THE PATH TO CLEANER WATER

 Car Care
 Pet Waste
 Leaves & Grass
 Rain Garden
 Fertilizer & Pesticides

Maintain vehicles, clean up after pets, use fertilizer sparingly, sweep up grass clippings, recycle rain water



The Borough, in the past, has received complaints about chickens and roosters being kept. Chapter 70 of the Borough Ordinance states a chicken/rooster must be kept **50 feet** from exterior limits of any dwelling or property line. Roosters, that crow, may also violate Noise Ordinance, Chapter 170-6. These are citable violations.

PLEASE DRIVE SLOWLY WE ♥ OUR CHILDREN

Parents please advise your children to walk on the sidewalks and NOT in the streets. It is a nuisance for drivers and unsafe for your children. We ask drivers to beware of children, but children must learn to be considerate of vehicles also.

TAX
Tax Collector Hours
Tuesday and Thursday
5:30pm – 7:30pm
Are subject to change



BOROUGH NOISE ORDINANCE prohibits noise disturbances such as loud radios, TV's, music, etc. between the hours of 10:00pm and 8:00 am. The use of domestic power tools such as drills and saws, lawn and garden equipment, snow blowers and such are in violation between the hours of 7:00 pm and 7:00 am. Construction work is in violation of the Noise Ordinance between the hours of 7:00pm and 7:00 am. Animals that frequently or for long durations, bark, squawk or howl, are in violation of the same Ordinance.

Neighbor's trees and shrubs growing on your property? You have the right to cut any overgrowth, such as branches, that may be infringing upon your property but beware that any



damage to trees or shrubs caused to neighboring property could result in civil action against you. Ex. (killing tree roots that are on your property may cause severe damage to the neighbors tree or shrub)

Website for disposal of medical sharps: http://www.bd.com/us/diabetes/pdf/EPA_guidelines.pdf



POLICE DEPARTMENT

610-494-7399

A Force dedicated to serving and protecting your Community

Residents are encouraged to report traffic and drug violations by calling the above number and proper extension when prompted. We thank you for your cooperation



Check us out on **facebook**
Keep updated and informed on
Trainer Borough Police Department page

Mayor's Corner

- Be Alert - Report suspicious activity
- Complaints - Contact Secretary, I will be notified
- Curfew - 9pm beginning March 13th

AT HOME SAFETY

- Always lock your doors and windows especially at night and when you're away
- Close your garage and pet doors
- Secure ladders and tools so they can't be used to gain entry into your home
- Be wary of anyone who approaches your front door and don't let them take up too much of your time. Criminals work together; one will come to your door and distract you while the other sneaks into your home. Ask for an ID of a utility person.
- Be a good neighbor, lookout for one another.
- Excessive dog barking could be a sign of an intruder and may warrant a call to your local police department (911).

Going on Vacation?



Visit the Police Dept. to fill out a Vacation Slip. The Police will keep an eye on your home and know who to notify in case of emergency or other issue



PA Yellow Dot

For more information and how to participate visit <http://www.yellowdot.pa.gov/>

This program assists citizens in the "golden hour" of emergency care following a traffic accident when they may not be able to communicate their needs themselves. Placing a Yellow Dot decal in your vehicle's rear window alerts first responders to check your glove compartment for vital information to ensure you receive the medical attention you need. The program is a cooperative effort between PennDOT, the Dept. of Health and Aging, the State Police, the Turnpike Commission, first responders and local law enforcement.

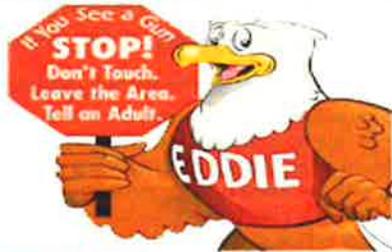
Beware of digital stranger danger
Not everyone is who they say they are.

"Hi my name is Katie and I am 14 years old."

DON'T 'friend' random people.

THINK before you post, chat, upload, or download - protect your digital reputation.

NEVER use a webcam with strangers.



NO LOITERING
Violators Will Be Subject to Arrest

SEE SOMETHING. SAY SOMETHING. Immediately!

Riddle Answer: A Voice

Trainer Borough Newsletter

March
824 Main St.



2016
Office Hours 8 - 4

Borough 610-497-3838

www.trainerboro.com

Council meets the second Thursday of every month at 7:00pm

Earned Income Tax FAQ's
In the Taxpayer Resources section of our website



546 Wendel Road, Suite 400
Irwin, PA 15642
www.KeystoneCollects.com



The bugs, the sun, ticks, heat, ivy poisons, etc. Stay protected and keep your pets protected as well. Summer is fun but there can be many dangers. Be safe, not sorry.



Attention Residents

There will be a discussion at the Thurs. June 9th Council Meeting in regards to a Medical Marijuana Facility interested in use of a property on 9th St. All are encouraged to attend and be informed.

Door to Door Solicitors

The Borough cannot stop Solicitors from knocking on your door but we can make them register for a permit to do so. If someone approaches you, ask them to see their permit to Solicit. DO NOT accept "Our permit is on file with the company" as an answer. Every person is required to have a copy of the permit in their possession as well as personal and company ID. The police dept. is given a copy of all ID's. Solicitors do not have a right to harass you if you are not interested.

KIDS FIRST Swim Schools

Safety begins with education.
Teach Children how to swim

Dutton Mill Shopping Center
4441 Pennell Road Aston, PA 19014
484-482-6604

Website for disposal of medical sharps: http://www.bd.com/us/diabetes/pdf/EPA_guidelines.pdf

Big trash pick-up is every Thursday

All mattresses being disposed of MUST be in a mattress bag or wrapped. If furniture is disposed of along with a mattress, the furniture must also be bagged. Building material and electronics are unacceptable.

Electronic Recycle Schedule for 2016



September 17th Community Center at 1002 Chestnut St. 9am - 12pm
Anything with a plug may be dropped off at the above designated dates and time



Solve this riddle! What instrument can you hear but never see? Answer on back page

Upcoming Community Events

Sat. Sept. 10~Community Day~HJ Park~12 - 4pm

Visit our website www.trainerboro.com for more information on events



Carnival is back in town!
Hosted by Oscar's Amusement
Tues. Aug. 23 thru Sat. Aug. 27
9th St. behind the Methodist Church



Thanks to Councilwoman Awilda Burgos, located at Borough Hall, the Borough has 2 new computers for our residents to use. Homework, research, online applications for those who do not have a home computer. The hours for use will be daily from 8 - 4 or by (possibly scheduling) a later time to gain access to the building when office is closed. Please call ahead.

The Borough would like to thank the following for their donation to our Memorial Garden at Veteran's Dr.

- | | |
|---------------------|--------------------|
| A&R Ironworks | Boates Bros. |
| Protec Floors | Wagman Machine |
| Stantec | Cott Beverages |
| Wardius Painting | Service Painting |
| ER Industrial | Burkes Landscaping |
| Monroe Energy | Linwood Motors |
| Kendus Funeral Home | Lou's Auto |
| Liberty Mechanical | Mike Sheridan |
| | Talley's Garage |

SAFETY

Whether a walker, runner or biker, we all share the roads with motor vehicles. Wear reflective clothing and do not assume drivers are able to see you. Facing traffic and staying close to the side of the road is very important. Bikers should always obey the rules of the road and always travel with the flow of traffic.



From the Code Enforcement Office

Contact Charles Remaley 610-497-3838 x3

Board of Health Meetings 1st Tuesday every month Borough Hall at 7:00 Residents welcome to attend

Board of Health issues such as trash, odors, sewage. may also be directed to Code Enforcement as a first point of contact

Property owners: Per the Borough, any work being performed in or at your property requiring permits ALSO requires any Contractor to be licensed, insured and registered with the Borough prior to any work being started.



Call before you dig for any projects

A permit is required for Swimming pools



Borough Ordinances can be accessed on the web at www.ecode360VTR2437

Grass and weeds in excess of 6 inches is an Ordinance violation. Weeds and grass at the curbs are also the property owners responsibility. Clippings are to be cleaned from The street and sidewalks



WHY #CleanWaterRules

Clean water upstream means cleaner water downstream. Our Clean Water Rule protects the streams and wetlands that feed our rivers, lakes, bays and coastal waters. These waters are critical for agriculture, healthy communities, our economy and our way of life.

60% of stream miles in the U.S. only flow seasonally or after rain.



Streams and wetlands filter pollution, reduce flooding and give fish and wildlife a place to live.

IS IT A DISPUTE, A VIOLATION OR A CIVIL MATTER?

Most disputes between two parties are civil matters and should be addressed via the District Magistrate's office.

Please note that the Borough may not be able to assist you in civil matters.

If you have concerns about a possible Ordinance violation you may contact the Borough Office.

FURNITURE and appliances designed and built for interior use is prohibited from being placed outdoors: Upholstered couches and chairs on front porches must be removed and properly disposed of.

To determine if you have unclaimed property, visit the PA Treasury's free and easy-to-use database at www.PATreasury.gov. 1.800.222.2046

How HOT is your car really?

Outside Temperature (F)	110	117	123	139	157
105	112	118	134	152	
100	107	113	129	147	
95	102	108	124	142	
90	97	103	119	137	
85	92	98	114	132	
80	87	93	109	127	
75	82	88	104	122	
70	77	83	99	117	
	5	10	15	20	25
	Time (minutes)				

SAFETY TIPS

Propane and charcoal BBQ grills should only be used outdoors.

The grill should be placed well away from the home, deck railings and out from under eaves and overhanging branches.

Keep children and pets at least three feet away from the grill area.

Keep your grill clean by removing grease or fat buildup from the grills and in trays below the grill. Never leave your grill unattended.

Always make sure your gas grill lid is open before lighting it.



PROPANE Grills

Check the gas tank hose for leaks before using it for the first time each year. Apply a light soap and water solution to the hose. A propane leak will release bubbles. If your grill has a gas leak, by smell or the soapy bubble test, and there is no flame, turn off the gas tank and grill. If the leak stops, get the grill serviced by a professional before using it again. If the leak does not stop, call the fire department. If you smell gas while cooking, immediately get away from the grill and call the fire department. Do not move the grill.



POLICE DEPARTMENT

610-494-7399

A Force dedicated to serving and protecting your Community

Residents are encouraged to report traffic and drug violations by calling the above number and proper extension when prompted. We thank you for your cooperation



Keep updated and informed on [Trainer Borough Police Department](#) page

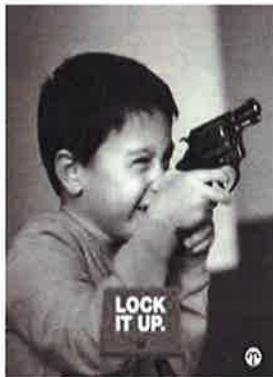
Sledging Safety

1. Sit face-forward. Never sit head-first or stand.
2. Go down the hill one at a time and with only one person on the sled, except for adults sledging with young children
3. Keep arms and legs within the sled.
4. If you fall off the sled, move out of the way.
5. Walk up the side of the hill leaving a path for other sledders.
6. Roll off a sled that won't stop.
7. Never ride a sled being pulled by a moving vehicle.



Call 911 for the fastest Police response. Officers, when on patrol are not in the station to answer phone calls

Register your Firearms. Report lost or stolen firearms **IMMEDIATELY**



Travel Info to Go
www.511pa.com



DID YOU KNOW... Pennsylvania law requires that ALL snow and ice must be removed from a vehicle before its use? Any damage or bodily injury that results from the snow or ice falling from a vehicle is subject to a fines.



Choose your ride. Drink. Drive. Go to Jail.



DON'T BE AN EASY TARGET
LOCK YOUR CAR & TAKE YOUR KEYS
Never Leave Valuables In Sight

Riddle Answer: Your Name

Trainer Borough Newsletter

November

824 Main St.

Borough 610-497-3838



2016

Office Hours 8 – 4

www.trainerboro.com

Council meets the second Thursday of every month at 7:00pm

THE SPIRIT

All advertising for the Borough will be published in the Spirit newspaper. The Spirit is a weekly publication. For more information go online to chesterspirit.com to access the website



Call the Borough with names and addresses of families you know of that are in need. Non-perishable food may be dropped off at Borough Hall between 8 – 4 daily. Call the office if you need to arrange for donations to be picked up. Notify us of any family you know that is in need. Thank you for your support!



Nominate a Person of the Year

Submit a letter naming a nominee and why they should be person of the year to Mayor Fran Zalewski. Person of the Year to be named at the Dec. 8, 2016 Council meeting.



If using portable heaters, plug them directly into the outlet and do not leave them unattended, avoid extension cords. Be sure to keep them out of reach of children. If you have a fireplace, remember to keep the chimney clean and free of soot which may cause a fire. In a power outage, use caution when using candles. Always keep candles in a candle holder and away from anything which could catch on fire and out of the reach of children. Battery powered lights with radios are an excellent alternative to candles. Be sure that you have batteries for flashlights.

Tax Collector Appointment

The Borough is seeking an interested candidate to appoint to the position of tax collector. Please submit a letter of interest to the Borough to be considered. For more information please call the Borough Office.

Solve this riddle! What belongs to you but others use it more than you do? Answer on back page

Mayor's Corner

- Be Alert - Report suspicious activity immediately
- Complaints - Contact Secretary, I will be notified
- Curfew - 8pm beginning Nov. 5, 2016 until Mar.12, 2017

Upcoming Community Events

Thurs. Dec. 1 ~ Tree Lighting ~ Boro Hall ~ 6pm ~ Light Refreshments
 Sat. Dec. 17 ~Lunch with Santa~ 12pm - 3pm ~ Community Center ~ Register before Dec 1
 Sun. Dec. 18 ~Pet pics with Santa~ 12pm - 3pm ~ Borough Hall

Visit our website www.trainerboro.com for more information on events



Bring your pets to Borough Hall on Sun. Dec. 18th from 12 pm - 3:00 pm to have their picture taken with Santa

Recreational Fire Pits are permitted as long



as consideration for your neighbors is practiced



Senior Citizens meet the 2nd and 4th Wednesday at the Borough Municipal Bldg. Anyone interested in joining may contact the Borough



Check On Your Elderly Neighbours This Winter
 And those who are alone

From the Code Enforcement Office Contact Charles Remaley 610-497-3838 x3

Board of Health Meetings 1st Tuesday every month Borough Hall at 7:00 Residents welcome to attend

Code Enforcement is the prevention, detection, investigation and enforcement of violations of statutes or ordinances regulating public health, safety, and welfare, public works, business activities and consumer protection, building standards, land-use, or municipal affairs.

CARBON MONOXIDE (CO) POISONING



Snow must be removed from sidewalks within 30 hours of the end of the storm.



Litter and Pollutants contaminate your water. <http://www.stormwaterpa.org/pennsylvania.html>



This includes and affects outdoor and indoor drains!

De-icing salt. Limiting the amount of salt we use on sidewalks and driveways can reduce the amount of polluted stormwater washing into our waterways. The most important step in deicing is to physically remove as much ice as possible before applying salt. Use salt sparingly.

Safest way to defrost car windshield without breaking it

These freezing mornings you're probably finding your windshield frosted/iced over. And you're tempted to throw a bucket of hot or warm water over it. **Don't do it.** You might crack your windshield. You can throw cold water on it, but even better, and safer, is to start your car, turn on the heater for five minutes, thus warming up the car and windshield, and **THEN** turn on your defroster. If you turn on your defroster on right away you also might crack your windshield, especially in newer cars.



The Borough has put out for bid, the trash hauler contract for 2017 - 2018. The next newsletter and the website will have information of changes, if any. Feel free to call the Borough Secretary with any questions in the meantime. Please continue to make sure mattresses and box springs are covered/bagged when being disposed of.



Inside Borough Hall Drop off prescription and over the counter drugs, vitamins, liquid meds accepted in a leak proof tightly closed container. NO medical sharps.



There is a paper recycle bin located at the side of Borough Hall and the Police Station. We encourage our residents to recycle old paper mail junk mail, magazines.

The main streets and thoroughfares of the Borough are plowed first before any less traveled street. In the case of a major storm please be patient as your street will be plowed after the major streets have been cleared. Thank you.





POLICE DEPARTMENT

610-494-7399

A Force dedicated to serving and protecting your Community

Residents are encouraged to report traffic and drug violations by calling the above number and proper extension when prompted. We thank you for your cooperation



Keep updated and informed on [Trainer Borough Police Department](#) page

Virginia police are now warning about the scheme, which also sparked warnings by Pennsylvania authorities late last year. The "can you hear me" con is actually a variation on earlier scams aimed at getting the victim to say the word "yes" in a phone conversation. That affirmative response is recorded by the fraudster and used to authorize unwanted charges on a phone or utility bill or on a purloined credit card.

"You say 'yes,' it gets recorded and they say that you have agreed to something," said Susan Grant, director of consumer protection for the Consumer Federation of America. "I know that people think it's impolite to hang up, but it's a good strategy."

But how can you get charged if you don't provide a payment method? The con artist already has your phone number, and many phone providers pass through third-party charges.

Don't Lose It



Hide your valuables.



Lock your vehicle



Take it with you

Be Smart. Stay Safe.

HOW TO SPOT A FRIENDSHIP SCAM

Ask yourself the following questions. If you answer 'yes' to any of them, you may have encountered a scam

- > Is it too good to be true?
- > Did they contact you first?
- > Does your contact look like a model or like someone more attractive than people you usually date?



911

Call 911 for the fastest Police response. Officers, when on patrol are not in the station to answer phone calls



IN BOROUGH STREETS

Choose your ride.
Drink. Drive. Go to Jail.



Riddle Answer: Fire

Mayor's Corner

- Be Alert - Report suspicious activity immediately
- Complaints - Contact Secretary, I will be notified
- Curfew - 9pm beginning Mar.12, 2017

Trainer Borough Newsletter

March

824 Main St.

Borough 610-497-3838



2017

Office Hours 8 - 4

www.trainerboro.com

Council meets the second Thursday of every month at 7:00pm

THE SPIRIT

All advertising for the Borough will be published in the Spirit newspaper. The Spirit is a weekly publication. For more information go online to chesterspirit.com to access the website



DELAWARE COUNTY
HEROIN TASK FORCE



**Delaware County's
Heroin Task Force**

**urges families struggling
with addiction to call a
Certified Recovery Specialist:**

610-497-7278



We are currently working on the Borough's Facebook page. Look up "Trainer Borough"



TAX COLLECTOR HOURS

Monday's 9am - 11am

Thursday's 5.30pm - 7pm

Hours may be subject to change

Bills may be dropped off during the regular 8 - 4 business hours but **MUST** be in a sealed envelope, also include both parts of the bill and a self-addressed stamp envelope if you want a receipt mailed to you.



We changed the Clocks.
Time to change the batteries.



Solve this riddle! Feed me and I live, give me a drink and I die. What am I? Answer on back page

Upcoming Community Events

Saturday April 8~Easter Egg Hunt~HJ Park~12-3pm
 Saturday May 6~Taco Fest~HJ Park~10am - 3pm~\$20.00 Vendor cost~More info to follow
 Monday May 29~Memorial Day~12 noon Sharp~Municipal Bldg~Refreshments served

Visit our website www.trainerboro.com for more information on events

PLAYGROUND

The Borough is asking residents living near playground areas to keep an eye open for vandalism, etc. The Borough has been replacing some of the playground equipment at the request of residents, however due to the vandalism issue, this will be the last time play equipment will be replaced. The responsibility lies not only on the Borough but those who use the facilities. Take care of it, watch out for it and report misuse immediately.



Recreational Fire Pits are permitted as long as consideration for your neighbors is practiced



Protect yourself from Zika, Dengue, Chikungunya and West Nile Virus.

PREVENT THE BITE... DAY & NIGHT



The Recreation Board meets the 1st Thursday every month at 7pm, Boro Hall 824 Main St. All are welcomed and encouraged to participate and entertain new ideas for Borough activities for both children and adults. Support **your** children and Community by getting involved.

From the Code Enforcement Office

Contact Charles Remaley 610-497-3838 x3

Board of Health Meetings 1st Tuesday every month Borough Hall at 7:00 Residents welcome to attend

Code Enforcement is the prevention, detection, investigation and enforcement of violations of statutes or ordinances regulating public health, safety, and welfare, public works, business activities and consumer protection, building standards, land-use, or municipal affairs.

Zoning permits are required for fences, sheds, decks and additions. A Zoning Permit is required to ensure the improvement complies with the required setbacks.



Grass exceeding 6" in height is a Borough Code violation. All grass clipping must be swept up and kept out of the streets.



Swimming pools require a permit. Contact Borough before installing.

What is Illicit Discharge?

Illicit Discharge is any discharge to the storm sewer system that is not composed entirely of stormwater

Exceptions include:

- Discharges from fire fighting activities
- Potable water sources including dechlorinated water line and fire hydrant flushings
- Irrigation drainage
- Air conditioning condensate
- Springs
- Water from crawl space pumps
- Flows from riparian habitats and wetlands
- Pavement wash waters where spills or leaks of toxic or hazardous materials have not occurred (unless all spill material has been removed) and where detergents are not used
- Uncontaminated water from foundations or from roofing drains
- Lawn watering

www.stormwaterpa.org/pennsylvania.html



DELCTORA entered an agreement with the EPA to make improvements to the combined sewer and stormwater drainage system. DELCTORA has brought on a team of experts to help develop the long-term control plan, including an engineering firm that specializes in the issue of combined wastewater systems and a municipal and financial service firm to help develop a rate model for customers to fund the needed improvements. Under the consent decree with the EPA, DELCTORA will also pay a \$1.375 million penalty to the state and federal government.

For more information go to Delcora website or: <https://www.delcora.org/aug-18/>

FREE Credit Report

Residents are reminded that they are entitled to a free credit report once every 12 months from each of the three nationwide consumer reporting companies: Equifax, Experian, and TransUnion. Credit reports may be obtained:

- The secure website: www.annualcreditreport.com
- The telephone by calling 877-322-8228



Please continue to make sure mattresses and box springs are covered/bagged when being disposed of. Clear bags can be purchased at Home Depot in De. (Aisle 39) for approx. \$7.00

2017 Electronic waste drop off

April 22 and September 16

1002 Chestnut St. 9am - 12pm

Accepting anything with a plug!



Per the Borough, Trash bags MUST be placed in cans for disposal at the curb. Cans may be placed at curb, NOT BEFORE 6pm the evening before pickup and must be taken from the curb, NOT AFTER 6pm, the day of the waste pick-up



POLICE DEPARTMENT

610-494-7399

A Force dedicated to serving and protecting your Community

Residents are encouraged to report traffic and drug violations by calling the above number and proper extension when prompted. We thank you for your cooperation



Keep updated and informed on [Trainer Borough Police Department page](#)

Borough Ordinance 592 180-3

No persons shall carry or discharge any firearms, slingshots, firecrackers, fireworks or other missile-propelling instruments or explosives or arrows, or other dangerous weapons which have such properties as to cause annoyance or injury to any person or property, unless permission has been granted by the Recreation Board and/or Borough Council in designated areas; police officers in the performance of their duties will be exempt from these provisions.



Call 911 for the fastest Police response. Officers, when on patrol are not in the station to answer phone calls. Not just for emergencies.

Vacation / Security Checks

Enjoy a Worry-Free Vacation
If you are going out of town for vacation or any other reason, remember that the Police Department will do regular Security Checks of your property while you are away. Just come to the police station and fill out a form or go to the Borough Web Site (under Police Dept.) to print and fill out the form and bring it to the station or Borough secretary.

PARKING VIOLATION INCREASE

Ordinance No. 756 passed on April 13, 2017
Effective May 13th there will be an increase in fees for parking violations. The penalty for all offenses will be \$25.00 and \$75.00 for parking too close to a fire hydrant. These violations are payable to the Borough within 5 days, after 5 days the ticket will become a citation and filed with the courts at a higher cost to you.

Mayor's Corner

- Be Alert - Report suspicious activity immediately
- Complaints - Contact Secretary, I will be notified
- Curfew - 9pm until November 5th

It's ALL about having the BEST SUMMER

The best way to have a good summer is to have a drug and alcohol free one

Top 10 Tips

- Drink plenty of WATER to rehydrate.
- Make sure you and your friends know what to do in an emergency.
- Mates matter being with friends and people you trust.
- Plan how you will get home and keep enough money.
- Agree a time you will return home and stick to it.
- Know your LIMITS. Avoid taking drugs and alcohol.
- Don't leave drinks unattended.
- Make sure someone knows where YOU are.
- CARRY A CONDOM

Having the best summer? WWW.BESTSUMMER.PA.PA

Riddle Answer: "Just One Word"

Trainer Borough Newsletter

June

824 Main St.

Borough 610-497-3838



2017

Office Hours 8 - 4

www.trainerboro.com

Council meets the second Thursday of every month at 7:00pm

Trainer Borough Facebook Page

Residents are encouraged to attend our annual MS4 (Municipal Separate Storm Sewer Systems) Public Education and Outreach Participation Discussion

7:00 pm Thursday August 10, 2017 at Borough regular Council Meeting.
Discuss Stormwater and water Quality issues to comply with the best management practices. We can all do our part.
We welcome all Public input and questions.



State Rep. Brian Kirkland

Chester Office:
401 Avenue of the States Chester, PA 19103
P*: (610) 876-6420 F*: (610) 447-3004



PROTECT YOURSELF IN FIVE WAYS FROM SKIN CANCER



COMPUTER LESSONS Made Easy

Computer Classes for children thru Seniors. Marcia Kline will be volunteering her time for instruction.

Please contact the Borough, with name, number and your learning interest (Basic use, Internet, Microsoft Office, etc.), to sign-up.
Dates and times to be determined based on interest.

TAX COLLECTOR HOURS

Monday's 9am - 11am Thursday's 5:30pm - 7pm
Hours may be subject to change

Bills may be dropped off during the regular 8 - 4 business hours but **MUST** be in a sealed envelope, also include both parts of the bill and a self-addressed stamp envelope if you want a receipt mailed to you.

SLC
SeniorLAW Center
Protecting The Rights of Older Pennsylvanians
215-988-1242 877-727-7529
SeniorLAW Center is a nonprofit organization which improves the lives of older Pennsylvanians and protects their rights through legal representation, education and advocacy.
Services for victims of fraud, theft, scams, etc.

Solve this riddle! Re-arrange the letters, O O U S W T D N E J R to spell just one word. Answer on back page

Upcoming Community Events

Saturday July 1~Summer Events BBQ Kick-off~HJ Park~12 - 2pm

Saturday August 5~Bacon Fest~HJ Park~10am - 3pm~\$20.00 Vendor cost

Saturday September 16~Community Day~HJ Park~11 - 3pm

Visit our website www.trainerboro.com and Facebook page for more information on events

The Rec Board will be glad to accept any sport equipment you want to get rid of and/or donate. Especially tennis balls, racquets and basketballs. Items may be dropped off at Borough Hall and will be greatly appreciated.



Trainer Resident Kids at HJ Park



July 1st (Summer Events BBQ Kickoff)

**July Event Dates
8, 15, 22, 29**

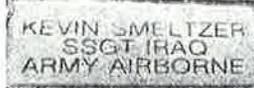
**August Event Dates
5th (Bacon Fest)
12, 19**

**26th
(Last Event BACK TO
SCHOOL BBQ)**

Last year's events were very successful and again any donations of supplies or snacks are greatly appreciated. If you would like to volunteer please leave your name and contact information. Thank You!! TrainerPASummer2017@gmail.com

We would like to expand the Russ Cole Memorial Garden (Veteran's Drive) by adding engraved bricks. These bricks would cost about \$25.00 each.

EXAMPLE:



Persons interested in purchasing one of these bricks should contact the Borough Secretary so we can see who and how many would be interested.



The trees in Henry Johnson Park were assessed for damage, dead branches, etc. Numerous trees were trimmed and the dead wood was removed for safety.

From the Code Enforcement Office

Contact Charles Remaley 610-497-3838 x3

Code Enforcement is the prevention, detection, investigation and enforcement of violations of statutes or ordinances regulating public health, safety, and welfare, public works, business activities and consumer protection, building standards, land-use, or municipal affairs.

Zoning permits are required for fences, sheds, decks and additions. A Zoning Permit is required to ensure the improvement complies with the required setbacks.



Grass and weeds exceeding 6" in height is a Borough Code violation. All grass clippings must be swept up and kept out of the streets. Grass between sidewalk and curb is the property owners responsibility to cut.



Swimming pools require a permit. Contact Borough before installing.



STORMWATER

Stormwater that enters the storm drain, ends up in the stream!
Follow these tips for cleaner streams and a healthier environment.



Fix oil or transmission leaks

Don't litter - find a trash can

Volunteer for a trash clean-up

www.stormwaterpa.org/pennsylvania.html



Please continue to make sure mattresses and box springs are covered/bagged when being disposed of. Bags can be purchased at Home Depot in De. (Aisle 39) for approx. \$7.00

2017 Electronic waste drop off

September 16 1002 Chestnut St. 9am - 12pm
Accepting anything with a plug!

SCAM ALERTS

what to know and do about scams in the news

Visit <https://www.consumer.ftc.gov/scam-alerts>

Primary Election Results Come out in Nov. for the General Election

Mayor for 2018 - 2021

*Fran Zalewski

Council Members for 2018 - 2021

*John Mathews
*Awilda Burgos
*Regina Beck
*Ralph Miles



JUSTICE RESCUE

On May 11, 2017 a motion was made and carried by Council majority and with residents support to begin the process and work out an agreement that will allow Justice Rescue exclusive use of the Community Center located on Chestnut St. Justice Rescue does more than rescue animals from neglect and abuse, they are pro-active with pet owners and the Community in an effort to educate.

Justice Rescue has the authority to make arrests when animal cruelty and neglect are found and work very closely with our own Police Department.

Be on the look-out in the near future for events they will be hosting in and for our Community. Many events will be free or low cost to attend.

Stray animals will be held at the facility (unless they are in need of medical attention) for up to 48 hours before going to their adoption facility.

Justice Rescue welcomes volunteers.



POLICE DEPARTMENT

610-494-7399

A Force dedicated to serving and protecting your Community

Residents are encouraged to report traffic and drug violations by calling the above number and proper extension when prompted. We thank you for your cooperation



Keep updated and informed on [Trainer Borough Police Department](#) page



Call 911 for the fastest Police response for all incidents/issues/assistance. Officers, when on patrol are not in the station to answer phone calls. Not just for emergencies.

TIPS TO AVOID BURGLARY

1. check your locks
2. secure obvious entrances
3. make your place look occupied
4. ditch the hidden key
5. consider getting an alarm system (76% return within 30 days to attempt another burglary)



BURGLARY PLAN

- Do not enter your house if you return home and find signs that a burglary is taking place or has taken place. Go to a safe place immediately, such as a neighbor's home, and call the police.
- If you enter your home and find evidence of a burglary, call the police immediately. Do not touch anything or move anything. Give the police a chance to gather evidence that may have been left.
- Try to determine what has been taken and prepare a list of stolen items (with serial numbers or owner-applied numbers if possible) to assist police in their investigation.

SAFETY TIPS FOR WALKING

- BE AWARE OF YOUR SURROUNDINGS. LOOK TO SEE WHO'S IN FRONT AND BEHIND YOU.
- WALK WITH CONFIDENCE. THE MORE CONFIDENT YOU LOOK, THE STRONGER YOU APPEAR.
- AVOID WALKING ALONE AND AT NIGHT. STAY IN WELL-LIT, POPULATED AREAS:
- DON'T TAKE SHORT CUTS THROUGH VACANT LOTS, PARKS OR FIELDS.
- ALWAYS WALK FACING TRAFFIC SO YOU CAN OBSERVE ONCOMING VEHICLES.
- WEAR REFLECTIVE CLOTHING AT NIGHT THAT CAN BE SEEN AT A DISTANCE.
- KEEP YOUR EYES ON THE ROAD.
- CARRY A CELL PHONE AND DON'T CARRY CASH.
- CARRY IDENTIFICATION IN CASE OF EMERGENCY.
- HAVE YOUR HOUSE KEY IN HAND BEFORE REACHING THE DOOR.
- IF SOMEONE IS FOLLOWING YOU, CROSS THE STREET OR SWITCH DIRECTIONS.



IF A VEHICLE FOLLOWS YOU



- DO NOT GO HOME.
- DO NOT GO TO THE POLICE STATION — IT IS NOT MANNED BY OFFICERS 24 HOURS A DAY.
- CALL 911 AND MEET AN OFFICER AT A WELL-LIT PUBLIC LOCATION SUCH AS A 24-HOUR SERVICE STATION.
- IF YOU ARE ON FOOT AND BEING FOLLOWED BY A VEHICLE, TURN AND RUN IN THE OPPOSITE DIRECTION. THE DRIVER WILL HAVE TO TURN AROUND BEFORE HE CAN CONTINUE FOLLOWING YOU.

Mayor's Corner

- Be Alert - Report suspicious activity immediately
- Complaints - Contact Secretary, I will be notified
- Curfew - 8pm curfew will begin November 5th

Register your Firearms
Report lost or stolen firearms
IMMEDIATELY



Riddle Answer: Reflection

Trainer Borough Newsletter

September
824 Main St.
Borough 610-497-3838



2017
Office Hours 8 - 4
www.trainerboro.com

Council meets the second Thursday of every month at 7:00pm

[Trainer Borough Facebook Page](#)

Leaves will soon be falling from the trees. Exercise caution when driving in wet conditions as wet leaves are slippery.



Drivers please be mindful of our children's Bus Stops

TO-DO LIST: PREP YOUR HOME FOR FALL

- EXTERIOR**
- WRAP THE PIPES
 - CHECK AND REPAIR THE ROOF
 - CLEAN AND REPAIR THE GUTTERS
 - SEAL THE WINDOWS
 - DRAIN AND COIL HOSES
 - PREP THE DECK
 - INSPECT EXTERIOR OF THE HOUSE

- INTERIOR**
- CLEAN THE FURNACE
 - SWEEP THE CHIMNEY
 - INSTALL STORM DOORS
 - SWITCH THE DIRECTION OF FAN BLADES



Trainer Borough will be 100 years old on March 1, 2019. A Centennial Celebration is being planned for some time in 2019. If anyone has any historical info, pictures, etc. please contact the Borough or submit copies of anything you or a family member may have possession or knowledge of. Any information will be greatly appreciated.

General Election 2017



COMPUTER LESSONS Made Easy

Computer Classes for children thru Seniors. Marcia Kline will be volunteering her time for instruction.

Please contact the Borough, with name, number and your learning interest (Basic use, Internet, Microsoft Office, etc.), to sign-up. Dates and times to be determined based on interest.

Solve this riddle! You can see me in water but I never get wet. What am I?

Answer on back page

Upcoming Community Events

Sunday Sept. 17th~Hay Ride Bingo~Community Center~1pm - 4pm~More detail below
 Saturday Sept. 23rd~Community Day~HJ Park~12pm - 4pm
 Saturday October 21st~Haunted Hayride~HJ Park~5 - 10pm~(Rain date Oct. 28th)
 Monday October 30th~Trunk or Treat~HJ Park~6pm - 8pm
 Thursday Dec. 7th~Tree Lighting Ceremony~Borough Hall~6:00pm~Light refreshments
 Saturday Dec. 9th~Lunch with Santa~Community Center~12pm - 3pm
 Sunday Dec. 10th~Santa Paws Pet pics~Borough Hall~12pm - 3pm
 Visit our website www.trainerboro.com and Facebook page for more information on events

COMMUNITY DAY

Sat. Sept. 23rd in Henry Johnson Park
 12pm until 4pm
 Come on out with your family.

BINGO and BAKE SALE



Hay Ride Fundraiser Community Center
 1pm - 4pm on Sun. Sept. 17
 \$10.00 admission
 Includes 13 games, 6 cards per game
 Refreshments for Sale



Mon. Oct. 30



HAUNTED HAYRIDE
 OCT. 21ST



Canned and non-perishable foods can be delivered to Borough Hall before Nov 15th. If you have a donation you cannot deliver, please call the Borough to arrange for a pick-up from your home. If you know of a family in need please call the Borough with name, address and number of family members. You may remain anonymous



From the Code Enforcement Office Contact Charles Remaley 610-497-3838 x3

Code Enforcement is the prevention, detection, investigation and enforcement of violations of statutes or ordinances regulating public health, safety, and welfare, public works, business activities and consumer protection, building standards, land-use, or municipal affairs.



Recreational Fire Pits are permitted as long as consideration for your neighbors is practiced. Always be sure fire is completely extinguished.



Code Department permit/inspection applications are available on our website.

Board of Health Meetings
 1st Tuesday every month
 Borough Hall at 7:00
 Residents welcome to attend

Permits are NOT needed for:
 Painting, carpet, replacement windows and doors, tree removal



3.575 million people die each year from water-related disease.

www.stormwaterpa.org/pennsylvania.html

The World Health Organization says that every year more than 3.4 million people die as a result of water related diseases, making it the leading cause of disease and death around the world..... Cholera, typhoid fever and hepatitis A are caused by bacteria, and are among the most common diarrheal diseases.

Keeping water clean is everyone's responsibility

Our playground areas are looking like a dump site from excessive trash. Everyone wants a clean safe place for children to play. People create the environment in which they live. Children become what they are or are not taught. For all who bring or send your children to the playgrounds, take responsibility and have consideration for your Community and keep it clean.



Electronics TV's

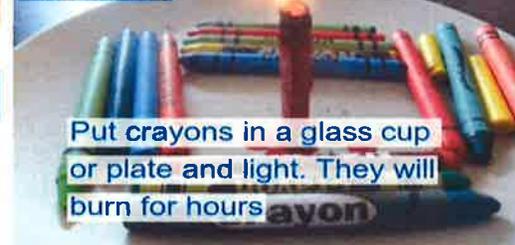


2017 PUBLIC COLLECTION EVENTS (Drop-off)

Date	Time	Location
Aug 26	9:00 - 12:00	Upper Providence Township 1286 Black Rock Road Phoenixville, PA 19460
Oct 21	9:00 - 12:00	Upper Chichester Willowbrook Shopping 3200 Chichester Avenue Upper Chi, PA 19061
Nov 11	9:00 - 12:00	West Goshen Township 1025 Paoli Pike West Goshen, PA 19380
Nov 18	9:00 - 12:00	Abington Township 2201 Florey lane Abington, PA 19001

Borough Residents Only Electronic Drop-off
 Sat. Sept. 16th 9am - 12pm at 1002 Chestnut St.

Crayon's For Emergency Lighting



Bag the mattress before disposing of



POLICE DEPARTMENT

610-494-7399

A Force dedicated to serving and protecting your Community

Residents are encouraged to report traffic and drug violations by calling the above number and proper extension when prompted. We thank you for your cooperation



Keep updated and informed on **Trainer Borough Police Department** page



Call 911 for the fastest Police response for all incidents/issues/assistance. Officers, when on patrol are not in the station to answer phone calls. Not just for emergencies.



The Trainer Borough Police Department would like to announce the retirement of Sergeant Richard Cominskie as his last day on the job was October 31st, 2017.

The Borough of Trainer as well as the Police Department would like to thank Sgt. Cominskie for his 32 years of service and wish him a happy and safe retirement!

DID YOU KNOW

Pennsylvania law requires that ALL snow and ice must be removed from a vehicle before its use? Any damage or bodily injury that results from the snow or ice falling from a vehicle is subject to a fines.



Holiday Shopping SAFETY Tips

- Park your car in well-lit areas of shopping center parking lots.
- Be aware of your surroundings.
- Limit the number of trips back to your car.
- Don't leave packages exposed in your car. Lock them in your trunk.
- Have keys ready before you get in your car.
- Don't shop alone especially at night.
- Look in your car before entering - do not enter if something does not seem right.
- ELFS-Enter the car, Lock the doors, Fasten Seatbelts

Mayor's Corner

- Be Alert - Report suspicious activity immediately
- Complaints - Contact Secretary, I will be notified
- Curfew - 8pm curfew will begin November 5th



Locked vehicles can prevent easy thefts. Never leave anything of value in the car or keep out of plain sight.

Drinking? "Who will be taking you home tonight?"



Teach Your Young Children to know His/Her:

- Full name
- Parent/Guardian name
- Complete address
- Phone number



Who strangers are and to stay away
What to do in an emergency (911, etc)

Riddle Answer: An Egg

Trainer Borough Newsletter

December

824 Main St.

Borough 610-497-3838



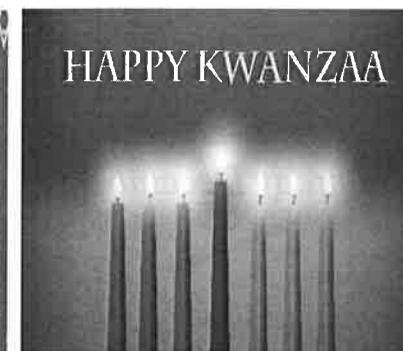
2017

Office Hours 8 - 4

www.trainerboro.com

Council meets the second Thursday of every month at 7:00pm

Trainer Borough Facebook Page



The Borough will hold its public Biennial Re-Organization Meeting

Tuesday January 2, 2018 at 7pm.

This meeting's purpose is to form an organization for Council for the years 2018-2019 and appoint any officer's council may desire.

*If you or anyone you know may be interested in a position on the Board of Health, Recreation Board, Planning Commission, Civil Service, etc. please submit a letter of interest to the Borough.

- Our Highway Dept. priority will be to plow the main streets and thoroughfares of the Borough first. During heavier snowfalls, be patient if you live on a less traveled street
- Less cars on the street = more efficient plowing. Use your driveway if you have one
- Do Not throw snow in the street!
- The snowplow WILL deposit snow at the end of your driveway. This is a reality of snowplowing

CENTENNIAL

A Centennial Celebration is being planned for May 2019. If anyone has any historical info, pictures, etc. please contact the Borough or submit copies of anything you or a family member may have.

House Numbering

15512

VISIBILITY Night & Day Rain & Shine!

Emergency responders out to help someone in need, need to be able to find your address. Many homes have numbers that are easy to read during the day but not in the dark or bad weather. Check your house to see if you can read your house number on a dark, foggy, rainy, or snowy night. If you can't read it, neither can we. Most hardware stores sell high visibility number kits.

Solve this riddle! What is more useful when it is broken?

Answer on back page

Upcoming Community Events

Thursday Dec. 7th~Tree Lighting Ceremony~Borough Hall~6:00pm~Light refreshments

Saturday Dec. 16th~Lunch with Santa~Community Center~12pm - 3pm

Sunday Dec. 17th~Santa Paws Pet pics~Borough Hall~12pm - 3pm

Visit our website www.trainerboro.com and Facebook page for more information on events

Reminder: with Santa
Tree Lighting, Lunch and Pet pics

Date changed (see above)

Santa ride around Trainer

Saturday December 16th starting at 5:00.



Sponsored by the
Police Department, Mayor and Council



PennDot

Call 511 for traffic and travel weather conditions. Also visit website and download mobile app for more info online:

www.511pa.com



Top 5 Traits of Good Neighbors

- Respectful of personal space or boundaries
- Friendly/Sociable
- Offers to help neighbors out when they need it
- Takes good care of their yard/property
- Willing to help other neighbors in times of crisis

From the Code Enforcement Office

Contact Charles Remaley 610-497-3838 x3

Code Enforcement is the prevention, detection, investigation and enforcement of violations of statutes or ordinances regulating public health, safety, and welfare, public works, business activities and consumer protection, building standards, land-use, or municipal affairs.

Code Department permit/inspection applications are available on our website.

Any time one of these activities occurs a permit must be obtained:

- 1) construct or alter a structure
- 2) construct an addition to an existing structure (this includes decks)
- 3) demolish or move a structure
- 4) make a change in occupancy of a structure
- 5) install or alter any equipment which is regulated by the building code

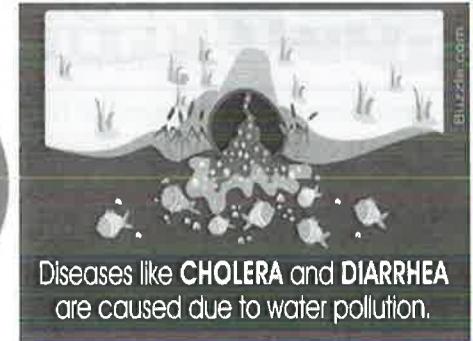
Examples include:

- a) heating equipment
- b) air conditioning
- c) plumbing
- d) electrical service



Keeping water clean is everyone's responsibility

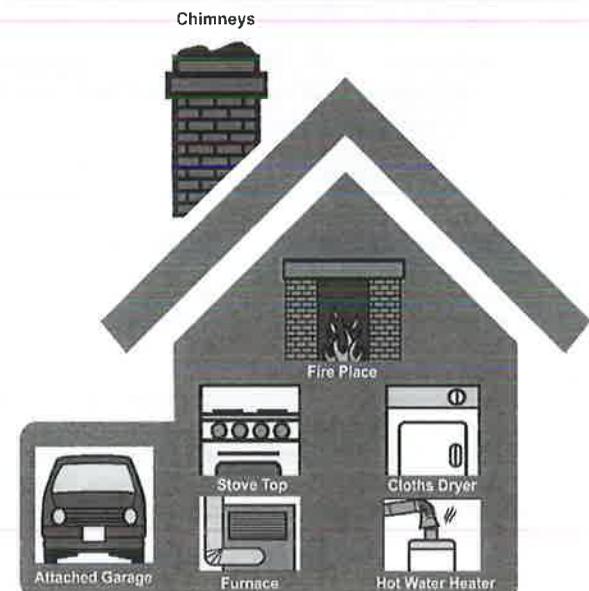
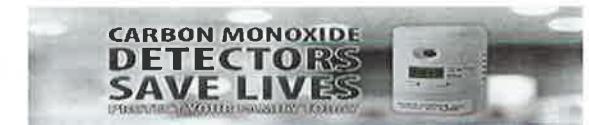
www.stormwaterpa.org/pennsylvania.html



6 TIPS TO PREVENT FROZEN PIPES

1. REMOVE, DRAIN AND STORE HOSES USED OUTDOORS.
2. KEEP GARAGE DOORS CLOSED IF THERE ARE WATER SUPPLY LINES IN THE GARAGE.
3. OPEN KITCHEN & BATHROOM CABINETS TO ALLOW WARMER AIR TO CIRCULATE.
4. WHEN IT'S VERY COLD OUTSIDE, LET COLD WATER DRIP FROM FAUCET. EVEN A TRICKLE CAN HELP PREVENT PIPE FROM FREEZING.
5. KEEP THERMOSTAT SET TO THE SAME TEMPERATURE BOTH DURING DAY & NIGHT.
6. IF YOU WILL BE GOING AWAY FROM HOME DURING COLD WEATHER LEAVE THE HEAT ON IN YOUR HOME SET NO LOWER THAN 55 DEGREES.

If using portable heaters, plug them directly into the outlet and do not leave them unattended, avoid extension cords. Be sure to keep them out of reach of children. Battery powered lights with radios are an excellent alternative to candles. Be sure that you have batteries for flashlights.



Common Household Locations That May Leak Carbon Monoxide (CO)



POLICE DEPARTMENT

610-494-7399

A Force dedicated to serving and protecting your Community

Residents are encouraged to report traffic and drug violations by calling the above number and proper extension when prompted. We thank you for your cooperation



Keep updated and informed on **Trainer Borough Police Department** page



Call 911 for the fastest Police response for all incidents/issues/assistance. Officers, when on patrol are not in the station to answer phone calls. Not just for emergencies.



BOROUGH NOISE ORDINANCE prohibits noise disturbances such as loud radios, TV's, music, etc. between the hours of 10:00pm and 8:00 am.

The use of domestic power tools such as drills and saws, lawn and garden equipment, snow blowers and such are in violation between the hours of 7:00 pm and 7:00 am.

Construction work is in violation of the Noise Ordinance between the hours of 7:00pm and 7:00 am. Animals that frequently or for long durations, bark, squawk or howl, are in violation of the same Ordinance.

Door to Door Solicitors

The Borough cannot stop Solicitors from knocking on your door but we can make them register for a permit to do so. If someone approaches you, ask them to see their permit to Solicit. **DO NOT** accept "Our permit is on file with the company" as an answer. Every person is required to have a copy of the permit in their possession as well as personal and company ID. The police dept. is given a copy of all ID's. Solicitors do not have a right to harass you if you are not interested



Latchkey Kids Safety

- Never let ANYONE know you are home alone!
- Never enter your home if a door is ajar or if a window is open or broken
- Lock the door behind them
- Call you as soon as they arrive home
- Know neighbors phone number
- Talk about what to do if someone knocks at the front door or calls while home alone
- Talk about other emergency situations
- Teach proper use of home appliances
- Have an established routine to follow



Mayor's Corner

- Be Alert - Report suspicious activity immediately
- Complaints - Contact Secretary, I will be notified
- Curfew - 8pm curfew will begin November 5th



Locked vehicles can prevent easy thefts. Never leave anything of value in the car or keep out of plain sight.

Riddle Answer: ton

Trainer Borough Newsletter

March

824 Main St.

Borough 610-497-3838



2018

Office Hours 8 - 4

www.trainerboro.com

Council meets the second Thursday of every month at 7:00pm

Trainer Borough Facebook Page



If you use Facebook, beware of possible Hackers setting up posts that ask questions to get your personal information. Questions like, What's your favorite teacher's name? or Your first type of car?

When you comment on the posts, you're giving out answers to your security questions without realizing it. They do it one piece at a time. They're asking for your grandmother's name, your father's middle name or your birthday, your address. All of these questions are often used as security features when you set up your account. Don't provide your name, your birthday and don't use any part of your social security number or any identifying information.



An alternative way to settle neighbor and family disputes

Community Dispute Settlement Program

26 East Fourth Street Media, PA 19063

www.center4resolutions.org

(610) 566-7710



CENTENNIAL

A Centennial Celebration is being planned for 2019. If anyone has any historical info, pictures, etc. please contact the Borough or submit copies of anything you or a family member may have.



Do not provide any information to anyone over the telephone,

via email, or fax.

The link below is from the Internal Revenue Service (IRS) website and should be reviewed to avoid possible scams and fraud.

www.irs.gov/newsroom/tax-scams-consumer-alerts

ELECTION 2018

Tuesday May 15th

Sunday, March 11

Move clock ahead 1 hour



Answer on back page

Solve this riddle! Forward I'm heavy, backwards I'm not. What am I?

Upcoming Community Events

Schedule of

Recreation Events



St. Patrick's Craft Show ~ Sat. March 17th ~ 9-3 ~ Community Center

Easter Egg Hunt ~ Sat. March 24th ~ 12 noon ~ HJ Park

Bingo Fundraiser ~ Sun. April 15th ~ 1pm - 4pm ~ Community Center

Taco Fest ~ Sat. May 5th ~ 10am - 2pm ~ HJ Park

Memorial Day ~ Mon. May 28th ~ 11:45 am ~ Borough Hall

Summer Events ~ every Sat. from July 7th - Aug. 25th ~ 12pm - 2pm ~ HJ Park

Bacon Fest ~ Sat. Aug. 4th ~ 10am - 2pm ~ HJ Park

Community Day ~ Sat. Sept. 22nd ~ 12pm - 4pm ~ HJ Park

Haunted Hayride ~ Sat. Oct. 20th (Rain Date Oct. 27th) ~ 5pm ~ HJ Park

Trunk or Treat ~ Tues. Oct. 30th ~ 6pm ~ HJ Park

Tree Lighting Ceremony ~ Thurs. Dec. 6th ~ 6pm ~ Borough Hall

Lunch with Santa ~ Sat. Dec. 15th ~ 12pm - 3pm ~ Community Center

Picture Paws ~ Sun. Dec. 16th ~ 12pm - 4pm ~ Borough Hall

Fire Department/Santa on the Fire Truck ~ To be Announced

Visit our website www.trainerboro.com and Facebook page for more information on events

STRANGE SMELLS IN THE HOME AND POSSIBLE CAUSES:

- 1. Dead Animal:** That's probably what it is: however, if the smell is a noxious sickly smell, most likely you have an insect nest or dead animal(s) somewhere in your plumbing or duct system.
- 2. Something Smells Fishy:** Unless it is fish, this strange smell is probably emanating from a burning electrical component. Could also smell like urine.
- 3. Sewage:** If there is a sewer smell in your home, this might be caused by a dried up P-trap. P-traps are there so that water gets trapped, creating an air block for any sewer gases that might rise up.
- 4. Moldy and Musty:** If you smell a musty or mold odor, it is probably there. Go around your house and check for any water leaks, damp items, and moisture to find the source of the problem.
- 5. Rotten Eggs:** The smell of rotten eggs is a tell-tale sign that you have a gas leak or a problem with your plumbing or hot water heater may need the sacrificial anode rod replaced.

From the Code Enforcement Office

Contact Charles Remaley 610-497-3838 x3

Code Enforcement is the prevention, detection, investigation and enforcement of violations of statutes or ordinances regulating public health, safety, and welfare, public works, business activities and consumer protection, building standards, land-use, or municipal affairs.

Code Department permit/inspection applications are available on our website.

Property owners:

Per the Borough, any work being performed in or at your property requiring permits ALSO requires any Contractor to be licensed, insured and registered with the Borough prior to any work being started.

Any time one of these activities occurs a permit must be obtained:

- 1) construct or alter a structure
 - 2) construct an addition to an existing structure (this includes decks)
 - 3) demolish or move a structure
 - 4) make a change in occupancy of a structure
 - 5) install or alter any equipment which is regulated by the building code
- Examples include:
- a) heating equipment
 - b) air conditioning
 - c) plumbing
 - d) electrical service



Clean Water Act - 1972

- Basic structure for regulating discharges of pollutants into the waters of the United States
- Gave EPA the authority to implement pollution control programs (NPDES)
- Requirements to set water quality standards for all contaminants in surface waters
- Unlawful for any person to discharge any pollutant from a point source into navigable waters, unless a permit was obtained

www.stormwaterpa.org/pennsylvania.html

It's a Toilet, Not a Trash Can!

Never flush the following items (or put down the garbage disposal or drain). Toss them in the trash instead.

- Baby/Facial/Cleaning Wipes
- Tampons
- Sanitary Napkins
- Medication
- Hair
- Dental Floss
- Cotton Swabs/Balls
- Bandages
- Rags and Towels
- Rubber Items (like latex gloves)
- Fat, Cooking Oil, Grease



- Clothing Labels
- Candy/Food Wrappers
- Syringes
- Cigarette Butts
- Disposable Toilet Brushes
- Kitty Litter
- Aquarium Gravel
- Plastic Items
- Diapers
- Fruit Stickers
- Paper Towels

Only Flush the 3 P's - Pee, Poop and (toilet) Paper

Things YOU Can Do to Help Naturally Reduce ALLERGY SYMPTOMS



1. Wear Shades

Wear glasses or sunglasses when outdoors. Covering your eyes keeps pollen and other irritants away from this sensitive area, which reduces itching and redness. Pollen is a known irritant for eyes and eyelids.

2. Drink Water

Even mild dehydration can activate histamine production, so staying hydrated can dampen allergy symptoms.



3. Nasal Irrigation

Nasal irrigation with a combination of warm water and natural salt may help clear out mucus and open sinus passages. You can administer the solution through a neti pot.

4. Shower & Wash Your Hair Before Bed

Cleaning up before getting into bed helps remove pollen from your hair and skin, which reduces irritation. You should also consider keeping pets out of the bedroom if they've been outside, as pollen can cling to their fur.



5. Stay Indoors

Minimize activities outdoors when pollen counts are at their peak. Pollen is typically at its highest point during midday and afternoon hours, so those who suffer from allergies and asthma should avoid going outside during those times of day.

State Rep. Thaddeus Kirkland

Chester Office (610) 876-6420

Marcus Hook Office (610) 485-8266

Chichester School District

610-485-6881

Linwood District Court

610-859-9748

Delaware County Courthouse

610-891-4000

Delaware County Community Transit

610-490-3977

Marcus Hook Trainer Fire Dept

Non Emergency 610-485-4393

UTILITY COMPANIES

PECO - Customer Service: 1-800-494-4000

Emergency: 1-800-841-4141

Delcora - Customer Service: 610-876-5526

Emergency: 610-876-5523

Chester Water - 610-876-8181

Verizon - 1-800-837-4966

Comcast - 1-800-934-6489

Mattress for trash? PUT it in a bag

2018 Recycle Dates

Sat. April 14th and Sat. Sept. 15th

Drop-off at 1002 Chestnut St.

between 9am and 12pm

Accepting anything with a plug





POLICE DEPARTMENT

610-494-7399

A Force dedicated to serving and protecting your Community

Residents are encouraged to report traffic and drug violations by calling the above number and proper extension when prompted. We thank you for your cooperation



Keep updated and informed on **Trainer Borough Police Department** page



Call 911 for the fastest Police response for all incidents/issues/assistance. Officers, when on patrol are not in the station to answer phone calls. Not just for emergencies.

If you see it, hear it or suspect it... **DO NOT** hesitate **Call 911 Immediately.**



You may prevent a crime.

ALWAYS LOCK YOUR BIKE/SCOOTERS, ETC.

No matter where you are, when not riding whether you are at a playground, a friends, store or at home to prevent theft.



LOCK UP YOUR BIKE!



WE CARE ABOUT YOUR KIDS, TEACH THEM WELL

All children should wear a helmet whenever he/she is on anything with wheels, such as a scooter, bicycle, or roller skates. A helmet is the most important device available that can reduce head injury and death.



- Mayor's Corner**
- Be Alert - Report suspicious activity immediately
 - Complaints - Contact Secretary, I will be notified
 - Curfew - 9pm curfew began March



Locked vehicles can prevent easy thefts. Never leave anything of value in the car or keep out of plain sight.

Riddle Answer: Rope

Trainer Borough Newsletter

June
824 Main St.
Borough 610-497-3838



2018
Office Hours 8 - 4
www.trainerboro.com

Council meets the second Thursday of every month at 7:00pm

[Trainer Borough Facebook Page](#)



Delaware County Property Reassessment Project

In March 2017 Delaware County was ordered by the Court to conduct a countywide property tax reassessment, effective for the 2021 tax year. Delaware County Council contracted with Tyler Technologies, Inc. in 2017 to provide real property appraisal services for the County's 2020 general reassessment. For more info visit or call: (610) 891-4879 delcorealestate.co.delaware.pa.us/delcoreassessment

ATTENTION SENIOR RESIDENTS



Every other Friday beginning on June 22nd our Food Pantry will be open to you at 1002 Chestnut St. from 9am - 11am. Please contact the Borough if you are unable to pickup. We will arrange delivery.



Drivers please be mindful of our children and drive slowly through our neighborhoods

2018 Recycle
Sat. Sept. 15th

Drop-off at 1002 Chestnut St. between 9am and 12pm
Accepting anything with a plug

Mattress for trash? Put it in a bag

Solve this riddle! What has two ends and no beginning?

Answer on back page



Municipal separate storm sewer system



Residents are encouraged to attend our annual **MS4 (Municipal Separate Storm Sewer Systems) Public Education and Outreach Participation Discussion** 7:00 pm Thursday June 14, 2018 at the regular Borough Council Meeting

Discuss Stormwater and water Quality issues to comply with the best management practices. We can all do our part. We welcome all Public input and questions.

Upcoming Community Events

Every Saturday begins July 7~Summer Events for resident children~HJ Park~11am- 3pm

*Lunch and Fun Activities every weekend!

Saturday August 4~Bacon Fest~HJ Park~9am - 3pm~ Food and Vendors, contest

Saturday September 22~Community Day~HJ Park~12 - 4

Visit our website www.trainerboro.com and Facebook page for more information on events

HEAT
STROKE/EXHAUSTION
CAN KILL

KNOW THE SIGNS & CALL FOR HELP

- Headache, nausea or vomiting
- Heavy sweating
- Rapid or irregular pulse
- Hot, dry skin with no sweating or cold, clammy skin
- Rapid, shallow breathing
- Dizziness, weakness, fatigue, cramps, fainting or seizure
- Agitation or confusion
- Possible shock or cardiac arrest

SLIP. On a T-shirt
SLOP. On some sunscreen
SLAP. On a hat
SEEK. Shade
SLIDE On some sunglasses



Summertime Safety Tip

Allow Power Equipment To Cool Down Prior To Refueling

PARENTS & CAREGIVERS
LOOK BEFORE YOU LOCK
KEEP OUR KIDS AND PETS SAFE!

Let's Remove Stagnant Water
Eliminate Mosquitoes for Healthy Living

From the Code Enforcement Office

Contact Charles Remaley 610-497-3838 x3

Code Enforcement is the prevention, detection, investigation and enforcement of violations of statutes or ordinances regulating public health, safety, and welfare, public works, business activities and consumer protection, building standards, land-use, or municipal affairs.

Code Department permit/inspection applications available on our website

3 Most Common Violations

1. High Vegetation & Weeds
2. Trash & Junk on Property
3. Junk Vehicles



Grass and weeds exceeding 6" is in violation of Borough Code. The curbs are also responsibility of the property owner. Do Not blow/sweep clippings into street.



IMPACTS ON STORMWATER RUNOFF

Grass Clippings

and other yard debris contribute nutrients such as nitrogen and phosphorous to stormwater runoff, which causes unwanted and uncontrolled growth of algae in our playa lakes. These algal blooms cause serious water quality issues and can result in fish kills.

Limit use of Pesticides & Fertilizer

Use only when necessary or not at all. Never apply before a forecasted heavy storm event.

DON'T BLOW IT.

Keep your neighborhood and property clean. Whether you rent or own, take pride in where you live

Love where You Live



PLEASE KEEP YOUR SIDEWALKS CLEAR of tree limbs and bushes hanging over and blocking sidewalks. Please keep your bushes, tree limbs and any other obstructions cut back and cleaned up so that people are able to access the sidewalks.



If your dog poops but nobody is watching, you still need to pick it up!

Correct Tick Removal

With tweezers, grab tick as close to skin as possible and pull straight out.

Clean area with alcohol

GRILL SAFETY

Each year, grill fires cause on average of

15 Deaths

120 Injuries

\$75 Million in property damage



Residents are allowed 2 yard sales per year. A "No Fee" permit is required



SWIMMING POOL WATER DISCHARGE GUIDELINES

Water from swimming pools and hot tubs often contains high levels of chlorine. Discharging chlorinated pool or spa water into streams, (irrigation canals or ponds, etc.) is harmful to fish and other aquatic life. The discharge of any sewage or industrial waste, including swimming pool water, to any waters of the commonwealth without a permit is a violation of the Clean Streams Law, the Act of June 22, 1937, P.L. 1987, as amended.

The Department of Environmental Protection (DEP) does not require a permit for discharges from single residence pools, provided the guidelines outlined below are followed. Local municipalities should be contacted concerning potential local ordinances.

These guidelines cannot be construed to waive or impair any rights of DEP to prosecute a property (pool) owner and/or pool company for any stream damage that occurs as a result of a discharge. Penalties would be assessed under the provisions of the Clean Streams Law.

Pool Guidelines:

A. Disposal of Water to Sanitary Sewer

1. If the municipal authority grants permission, pool backwash water, pool cleaning wastewater and standing water may be discharged to the sanitary sewer system. Neutralize water before discharge by following these steps:
 - a) Prior to disposal of pool water to a sanitary sewer, shut off the chlorination system if there is one, or stop adding chlorine.
 - b) Hold the water in the pool or hot tub for at least two weeks to allow the chlorine to dissipate.
 - c) Measure the chlorine level in the pool or hot tub prior to discharging the water. The water should not show any detectable levels of chlorine. A longer holding period may be necessary if chlorine levels continue to remain at detectable levels at the end of two weeks. Chlorine measurements can be made with a chlorine test kit (colorimetric).
2. Plan discharge for low-use times of sewer flow such as afternoon or late night hours.
3. Use small volume pump and control discharge so it does not spill out. (< 800 gallons per minute)
4. Discharge with hose into access "cap" of the private property sewer cleanout. DO NOT use public manholes or cleanouts.
5. Care should be taken to make sure the discharge goes into a sanitary sewer and not a storm sewer, which would discharge to a stream. If sanitary sewers are not in the immediate area, the wastewater should be hauled off-site for disposal at an approved treatment facility.
6. Water from backwashing pool filters should not be discharged to a stream, ditch or storm sewer. Backwash from pool filters must be discharged to the sanitary sewer, on-site septic tank and drainfield system (if properly designed and adequately sized), or a seepage pit.

B. Discharge of Water

1. If the discharge to sanitary sewer is not feasible, then the following guidelines must be followed before discharging the water:
 - a) Prior to disposing or using the water for irrigation, shut off the chlorination system if there is one, or stop adding chlorine.
 - b) Hold the water in the pool or hot tub for two weeks to reduce the chlorine level.
 - c) Discharge or use the water for irrigation in an area where the water will not flow into a stream or storm sewer.
 - d) Discharge or use the water for irrigating the property and ensure that it does not flow off the property.

- e) Discharge or use the water for irrigation in a manner that will prevent nuisance conditions (such as creation of odors, and fly and mosquito breeding conditions). Nuisance conditions occur when water is held in the pool for a prolonged period.
2. The discharge should be at a rate which prevents erosion and optimizes filtration. In no event should pool water be directly discharged to waters of the commonwealth.
- C. Standing water or accumulated rain and/or pool water from the previous season should be pumped from the top so as not to disturb settled solids. Solids on the pool bottom should not be discharged. After the water has been pumped, solids should be cleaned out manually. The discharge should not raise stream temperatures by more than 2 degrees Fahrenheit in a one-hour period or a total of 5 degrees Fahrenheit. The pH should be between six and nine standard units and total chlorine residual should be 0.0 mg/l.
 - D. Cleaning wastewaters that contain muriatic acid or chlorine that is used in cleaning pool surfaces should be treated prior to discharge. Muriatic acid wastewater should be neutralized to a pH between six and nine standard units. Chlorine rinses should stand for a period of 10 days to allow chlorine degradation prior to discharge. Total chlorine residual of the wastewater discharge should be less than 0.5 mg/l. Temperature should be monitored as described above (standing water). Chlorine rinse water pH should be between six and nine standard units.

Questions concerning pool guidelines should be directed to DEP's regional offices:

Southeast Regional Office
2 East Main St.
Norristown, PA 19401-4915
 Main Telephone: 484-250-5900
 24-Hour Emergency: 484-250-5900

Counties: Bucks, Chester, Delaware, Montgomery and Philadelphia

Northeast Regional Office
2 Public Square
Wilkes-Barre, PA 18701-1915
 Main Telephone: 570-826-2511
 24-Hour Emergency: 570-826-2511

Counties: Carbon, Lackawanna, Lehigh, Luzerne, Monroe, Northampton, Pike, Schuylkill, Susquehanna, Wayne and Wyoming

South-central Regional Office
909 Elmerton Ave.
Harrisburg, PA 17110-8200
 Main Telephone: 717-705-4700
 24-Hour Emergency: 877-333-1904

Counties: Adams, Bedford, Berks, Blair, Cumberland, Dauphin, Franklin, Fulton, Huntingdon, Juniata, Lancaster, Lebanon, Mifflin, Perry and York

North-central Regional Office
208 W. Third St., Suite 101
Williamsport, PA 17701-6448
 Main Telephone: 570-327-3636
 24-Hour Emergency: 570-327-3636

Counties: Bradford, Cameron, Clearfield, Centre, Clinton, Columbia, Lycoming, Montour, Northumberland, Potter, Snyder, Sullivan, Tioga and Union

Southwest Regional Office
400 Waterfront Drive
Pittsburgh, PA 15222-4745
 Main Telephone: 412-442-4000
 24-Hour Emergency: 412-442-4000

Counties: Allegheny, Armstrong, Beaver, Cambria, Fayette, Greene, Indiana, Somerset, Washington and Westmoreland

Northwest Regional Office
230 Chestnut St.
Meadville, PA 16335-3481
 Main Telephone: 814-332-6945
 24-Hour Emergency: 800-373-3398

Counties: Butler, Clarion, Crawford, Elk, Erie, Forest, Jefferson, Lawrence, McKean, Mercer, Venango and Warren

For more information, visit www.dep.state.pa.us, keyword: Wastewater.

July 14, 2016

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Regina Beck – President
Joseph Maher – Vice President
John Mathews – Councilman
Greg Miley – Councilman
James Cassidy – Councilman
Awilda Burgos - Councilwoman
Ed McDaniel – Councilman

Eileen Nelson – Engineer
Mike Sheridan – Solicitor

ABSENT

MINUTES

The minutes of the June meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson Mathews; all councilpersons present voted affirmative.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the June bills for approval by Councilperson McDaniel and seconded by Councilperson Miley. All councilpersons present voted affirmative except for Councilperson Cassidy who opposed.

JUNE GENERAL FUND BILLS

Paychex Invoice	June Monthly	-140.75
#1 Car Wash Inc.	Clean Police Vehicles May	-200.00
DiSantis Catering	Memorial Day	-1,050.00

vehicles that were not stickered. Detective Jones stated she was not targeted and will follow up with the Officer who stickered the vehicle and get back to her with information.

FINANCE

Councilman Maher stated there is a Bacon Fest coming up on Aug. 14th. There will be a food contest with a bacon theme. He asked Mike Sheridan if the Stoney Creek property owner ever reached out to settle the lien owed to the Borough. Sheridan stated they have not. Again, as I did several months ago, the budget reflected business coming to the Borough, and as of now nothing has come this year to bring in revenue and there may be an issue at the end of the year meeting the budget.

FIRE/PARKS/ENVIRONMENT

Councilman Cassidy stated that once again he has no fire report and will find out the reason why. I would like to start my report by clearing up something a resident had asked last month. It was asked if I had "permission" to name the Memorial garden after one of our late Mayors, John R. Cole. By way of some head nods and President Beck saying the name was never mentioned, the indication of some of Council not knowing what the name was going to be was presented. However, in past meetings, some with minutes that were approved by all in attendance, it is was stated what the name was going to be and there was never any objections or questions. Why wrong information is being presented privately is beyond me. I would like to add and thank International Scrap to the list of contributors for the Memorial Day festivities.

I was also informed by Ed Kline that markers for the various conflicts/wars were here in Borough Hall, so the ones I got from Media for Memorial Day were returned for future use.

Once again I need to ask that anyone walking their pets in Johnson's Park to please clean up afterwards.

TYAA is starting a football clinic and the presence of pet droppings makes it difficult. I also hear that equipment is needed so if anyone knows of any organization that would donate some, it would be greatly appreciated.

Heavy construction vehicles are using the roadway in Johnson's park between Township Line and 9th Street. The road is not built to withstand this type of weight and the area near the pavilion is collapsing even more. I have contacted Peco since it is t6heir contractors that are coming through the park. Also, the sidewalk on 9th near Baker is damaged. If you walk this way, be careful.

I have noticed the restroom lights in the park are being left on for days at a time after a rental. I have asked the Borough workers to purchase and install 15 minute spring loaded timer switches in each bathroom. This should help save some utility money as well. One of the trashcans in the park was set on fire and will need to be replaced.

Trainer/Marcus Hook Fire Company is still in need of volunteers, male or female. Best pay ever is knowing you were part of saving someone's life or property.

Giant market in Aston, Shop-Rite in Brookhaven and CVS in Chi are hiring. With school out, job pickings are slim right now so stay tuned for openings when school re-opens.

The weather forecast is hot for the next few days, STAY COOL!

MUNICIPAL BUILDING/RECREATION

Councilman Mathews stated in regards to the check scanner from TD Bank, it can be used for multiple accounts. He feels we should still lease under the 25 checks per day. Vicki can use it and set up the different accounts. You have to hold the original checks for 3 months. The scanner is \$300.00 a year. The only other question is, if we go over the 25 scanned checks, is there is a penalty.

Made a motion for approved to purchase 15 new lockers for the Police Dept. From 3 price quotes, Global is the cheapest at \$2300.00. Councilperson Cassidy seconded the motion. All Councilpersons present voted affirmative.

Tier 3 Sulfur unit is going through construction stage now and planning how to move the equipment from Marcus Hook to the site. They are expecting 30 loads to be hauled. Police escorts will be needed when moving the large pieces up Post Rd. to 291 and into the refinery. The Haulers are willing to meet with Council to inform them and answer any questions.

ENGINEER

Eileen Nelson state the only change in the report is 3518 W. 12th in regards to the retaining wall along the property. The property owner was contacted in regards to the chain of information on the properties boundaries and requested an old file be pulled from storage to get more specific information on the construction of the wall. The wall can only be seen properly by crossing the creek in which she may need assistance in doing.

There is an article attached to the reports provided by the CRC with guidelines to the alternatives to pesticides which can be posted in the newsletter and website.

Councilperson Cassidy asked if anyone has gotten back to her about ADA curb at Baker ST. She stated nothing conclusive at this time. They did state, to acquire the project appropriately, PennDOT would need to acquire the right of way due to the fire hydrant and utility pole at the location. Cassidy also stated that Peco equipment has the sidewalk there all busted up. Eileen stated it would be their responsibility to fix the damage.

Engineer's Report

- **Trainer Pointe**
Construction is ongoing.
- **Monroe Energy**
Tier 3 Low Sulphur – Phase 1A ULSG Construction and Facilities Erosion Control Permit Project is underway.
- **Infrastructure Items**
 - ADA Curb ramp 9th Street and Baker Ave.
We reached out to PennDOT regarding adding an ADA ramp and are awaiting their input.
 - Baker Street and Yates Ave.
In reaching out to PennDOT we were made aware that Baker Street is not on the Active Segment Reports for the Borough. Currently these are shown only on Lower Chichester's map for ½ width. We are working with PennDOT to determine what can be done to add Trainer's ½ width for this and Yates and mentioned the Borough believes the entire road is within Lower Chichester.
- **200 Price Street-Metro Container**
Construction is underway.
- **Eske Developers, LLC – Nealy Blvd. (McCarthy Tire)**
The developer noted they will coordinate a site meeting with us to review the status of the outstanding items.

SOLICITOR

Mike Sheridan stated a motion is need to Adopt to the 2012 edition of the Property Maintenance Ordinance #753 to include fees/fines up to \$1000.00. Resident Chuck Miles asked if property owners would be notified before they were issued a fine. It was stated yes, they would receive a violation notice

August 11, 2016

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

- Frances Zalewski – Mayor
- Regina Beck – President
- Joseph Maher – Vice President
- John Mathews – Councilman
- James Cassidy – Councilman
- Awilda Burgos - Councilwoman
- Ed McDaniel – Councilman

- Eileen Nelson – Engineer
- Frank Catania – Solicitor (for Mike Sheridan)

ABSENT

- Greg Miley

MINUTES

The minutes of the July meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson Mathews; all councilpersons present voted affirmative.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the July bills for approval by Councilperson Maher and seconded by Councilperson Mathews. All councilpersons present voted affirmative except for Councilperson Cassidy who opposed.

JULY GENERAL FUND BILLS

Paychex Invoice	July Monthly and Quarterly	-161.75
United States Postal Service	Large mail, Police	-9.25
#1 Car Wash Inc.	Clean Police Vehicles June	-200.00

Project is underway.

▪ **Infrastructure Items**

➤ **ADA Curb ramp 9th Street and Baker Ave.**

PennDOT advised they currently have no surface treatment (ST) projects that include 9th Street (SR 3006). They noted challenges which may prevent ramps to be built under a future ST project include the fire hydrant and utility pole located within the sidewalk. A right of way acquisition would be needed to build a pedestrian access route (PAR) around these. They noted ramps could be built if they were included in perhaps a future streetscape or traffic signals improvement project where the right of way acquisition could be included.

➤ **Baker Street and Yates Ave.**

Since ½ width of these roadways are within Lower Chichester, per our request, PennDOT advised they will pursue adding ½ widths in Trainer and thus it will not be necessary for the Borough to go through Mileage Addition Guidelines. PennDOT also suggested we review other roadways within the Borough that may possibly qualify for being added to their inventory. We will review a roadway plan with the Borough at tonight's meeting.

➤ **PECO gas leak Ridge Road: per request of Jim Cassidy, we spoke with Ken Daws with the PECO gas division and he informed that the work done by them to repair the gas leak was their only work scheduled at this time. The gas and water line markings are likely the result of their PA One-Call for identifying utilities before working. We notified PECO of the Borough's concerns regarding the condition of the gas main along Ridge Road due to multiple recent repairs. We are awaiting their response.**

➤ **Regarding the inlets being lower than the road surface at the bridge over Marcus Hook Creek on Township Line Road. PennDOT maintenance expects to review the site by early next week. We will advise of their response.**

▪ **200 Price Street-Metro Container**

Construction is underway.

▪ **Eske Developers, LLC – Nealy Blvd. (McCarthy Tire)**

The developer noted they have completed additional punch-list items and we are awaiting their availability for a site meeting.

▪ **Retaining Wall @ 3518 W. 12th Street**

We have a plan of the property between 12th and 10th. We will arrange inspecting with the Borough.

▪ **MS4**

We are working on the year 2 and Year 3 report due to the Pennsylvania Department of Environmental Protection August 29.

We are scheduled to screen additional outfalls this Friday August 5. We coordinated with the Borough Secretary to ensure a Borough Highway representative is available to accompany us. We completed the screening and are updating data. One outfall experienced dry weather flow and the sample is being lab tested.

▪ **2016 County Highway**

As a reminder, there are \$12,825 funds available covering 5 years 2012 to 2016. Capital Project Management mentioned that the funds from previous years may become available and therefore encourages the Borough to use all available funds this year. **Per the Borough's request, we reviewed proposed locations of ADA curb ramp installations and will present to the Borough at tonight's meeting.**

▪ **A&R Ironworks**

Per our file search we found in the summer of 2007 the developer had placed fill within the flood plain at the rear of the property. We requested a revised grading plan for approval and have not found a record that it was done. We have forwarded information to the Borough Code

September 8, 2016

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Regina Beck – President
Joseph Maher – Vice President
James Cassidy – Councilman
Awilda Burgos - Councilwoman
Ed McDaniel – Councilman

Mike Kozlowski – Engineer
Mike Sheridan – Solicitor

ABSENT

John Mathews - Councilman
Greg Miley - Councilman

MINUTES

The minutes of the August meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson McDaniel; all councilpersons present voted affirmative.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the August bills for approval by Councilperson McDaniel and seconded by Councilperson Maher. All councilpersons present voted affirmative except for Councilperson Cassidy who opposed.

AUGUST GENERAL FUND BILLS

Paychex Invoice	Aug 1 Monthly	-140.75
Victoria Okolowski	Bacon Fest Prizes	-400.00
#1 Car Wash Inc.	Clean Police Vehicles July	-200.00

ENGINEER

Engineer's Report

- **Trainer Pointe**

We had a meeting with the developer and the Code Enforcement Officer on August 16, 2016 and reviewed the site including the condition of Union Street paving. We sent a list of items to be addressed to the developer.

The developer has advised they have no desire at this time to build the last 2 homes, Lots 15 & 16, due to the inability to sell the homes for a profit after construction costs. The developer will install the sidewalk and complete grading per the approved land development plans.
- **Monroe Energy**

Tier 3 Low Sulphur – Phase 1A ULSG Construction and Facilities Erosion Control Permit Project is underway.
- **Infrastructure Items**
 - Baker Street and Yates Ave.

PennDOT suggested we review other roadways within the Borough that may possibly qualify for being added to their inventory.
 - PECO gas leak Ridge Road: PECO has advised they will replace the gas main in the 4300 block of Ridge Road in 2018.
 - Regarding the inlets being lower than the road surface at the bridge over Marcus Hook Creek on Township Line Road, we are awaiting PennDOT's response regarding their commitment to review the site.
- **200 Price Street-Metro Container**

Construction is underway.
- **Eske Developers, LLC – Nealy Blvd. (McCarthy Tire)**

The developer noted they have completed additional punch-list items. We will follow up.
- **Retaining Wall @ 3518 W. 12th Street**

Inspected from creek side and observed no major structural issues. Letter to property owner will be sent regarding continued maintenance.
- **MS4**

The Year 2 and Year 3 report was delivered to the Pennsylvania Department of Environmental Protection on August 26, 2016.

Attached is a fact sheet provided by CRC, prepared by the Pennsylvania Department of Environmental Protection titled 'Swimming Pool Water Discharge Guidelines'. We encourage the Borough to utilize the CRC materials such as this or other newsletter articles by posting on their website, in newsletters, etc.
- **2016 County Highway**

There are \$12,825 funds available for the ADA Curb Ramp at 9th Street and Baker Avenue. Per the Borough's request, we are developing plans and specs for solicitation of quotes. **We completed the plans and specs and are soliciting quotes due September 21.**
- **A&R Ironworks**

We have forwarded information to the Borough Code Enforcement Officer. The Code Enforcement Officer informed he has ceased the developer from further site work in the rear of the property and noted the developer has engaged an Engineer that is preparing a revised grading plan for the proposed work. We were contacted by Catania Engineers. The owner is exploring expanding the site.
- **Temporary Speed Humps**

October 13, 2016

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Regina Beck – President
Joseph Maher – Vice President
John Mathews - Councilman
Greg Miley - Councilman
James Cassidy– Councilman
Ed McDaniel – Councilman
Awilda Burgos - Councilwoman

Eileen Nelson – Engineer
Mike Sheridan – Solicitor

ABSENT

MINUTES

The minutes of the September meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson McDaniel; all councilpersons present voted affirmative.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the September bills for approval by Councilperson McDaniel and seconded by Councilperson Maher. All councilpersons present voted affirmative except for Councilperson Cassidy who opposed.

QUESTIONS AND COMMENTS FROM AUDIENCE ON CORRESPONDENCE

None

ANY MATTERS THAT NEED COUNCILMANIC ACTION

None

COMMITTEE REPORTS

MAYOR

Mayor Zalewski stated read a couple of letters commending the Police Dept. One was from Aston Police Dept in regards to Officer Musso and Ozzy for the Trump convention and from Martinez family for a theft recovery from their property. She stated how our Police Dept go above and beyond.

***POLICE CHIEF** – Chief Priscopo was absent.

FINANCE

Councilman Maher read Tax Collector report below. From finance, last month a transfer went through from the tax collector that brought everything ahead of schedule from this time last year. The numbers now look very well. Trunk or Treat is Oct. 30th from 5 -8 and the Hayride Oct. 22 from 5 – 10.

FIRE/PARKS/ENVIRONMENT

Councilman Cassidy stated the good Lord must have an eye out for Trainer. This year we have missed getting hard hit by several storms that has caused havoc in other areas. Little damage in our parks.

Tennis and Basketball nets have been put up in Johnson's Park. So far so good and I have not heard of any complaints.

I heard that the football team had to fold up due to lack of participation. Not from the kids, but from the parents. This is a shame as there were many kids who showed up for practice that were dedicated. They even came out in the heat of the summer and worked out. This not only affected the football players, but the cheerleaders and instructors who put time in practicing and putting routines together.

I have mentioned several times in the past few months about people walking their pets in Johnson's Park and not cleaning up or having them on a leash.

When the Borough workers were putting up the tent for Community Day, they had to stop and clean the tent as it became soiled from dog droppings that were not cleaned up.

When walking your pet, please take into consideration that other people use the park as well.

I would like to thank those who do abide by the rules and are considerate enough to clean up after walking their pets.

We hope to expand the activities to be in the park so anyone who may have any ideas, please contact me.

One thing I would like to see is a walking/jogging or biking trail. We have the room to put in a pretty good sized path. This will be costly but beneficial for our residents who like to walk, jog or bike. This is only in the "idea" stage at this time.

I received information from the Bureau of Recreation and Conservation about Grant workshops. If able, I would like to attend and get information.

There has been some comments from residents and discussion on the condition of the completed work on Township Line Rd. that left the rain drains below the road surface causing a driving hazard. I am sure our Engineer will be reporting on that progress. If it is not a PennDot issue then it should be on CWA.

On the job front, many of the major department stores are hiring for seasonal help. Sears, Macy's, JC Penny's, Boscov's and Toys R Us to name a few.

Remember to come out and vote November 8. This is a very important election and your vote is needed and appreciated.

Councilman Cassidy read the monthly fire report for August as follows: Total Alarms 23, Time in Service 10hrs 06mins, Total Man Hours 132hrs, Property Loss 0k, Injuries 0, Fatalities 0, and Pump Operated 1hr 15mins, Alarms 15.

The monthly fire report for September as follows: Total Alarms 14, Time in Service 6hrs 52mins, Total Man Hours 88hrs, Property Loss 0k, Injuries 0, Fatalities 0, and Pump Operated 1hr 15mins, Alarms 7.

MUNICIPAL BUILDING/RECREATION

Councilman Mathews thanked all that helped with Community Day. The Community Center has an issue with the heat that needs to be looked into. O'Rangers has been contacted. DCNR Grant application information was presented for ideas for eligibility.

PUBLIC SAFETY/BOH

President Beck read September Code Enforcement report as follows: issued 8 building permits, 1 Contractor licenses, 11 C/O's, 1 zoning permits and numerous BOH and property maintenance violations sent out, which are being handled. 9 grass violation notices were sent out and 9 vacant properties have been cut by the Borough. Numerous notices have been sent out to residents for putting trash out too early or late, putting out mattresses without being bagged and work being done without permits. So far this year, we have collected approximately \$56,000. For permits. Councilman Maher read the breakdown for permits and licenses to date.

COMMUNITY OUTREACH/NEWSLETTERS

Councilwoman Burgos has survival guides for anyone homeless, very informative. She expressed concern for Halloween coming up, and with all the issues with Clowns lately do not take Clowns as a joke this year.

COMMUNITY REDEVELOPMENT

Councilman Ed McDaniel stated he made 3 calls to Media with no calls returned. Would like to meet with Joe Possenti to see if we can get this redevelopment moving.

HIGHWAY/STREET LIGHTS

Councilman Miley stated to Councilman Cassidy that once a month the playgrounds will be inspected and handed him a copy of the checklist that will be used. Cassidy asked Miley to have Highway cut grass along the fence in the park, also stating they may have cameras being donated for that area. Wants Higgins contacted to replace the street light at 10th and Chestnut that was destroyed during a hit and run. The light will be requested to change light to LED and make sure Higgin's notifies PECO of the change.

He stated that the traffic through the town has been worse than ever and asked what could be done about it. There is some traffic control due to the refinery detail work, but the traffic is getting beyond their control and there is concern of our Officers safety. Public streets cannot be closed. Councilman Miley stated to Eileen Nelson that people are using the bike lane as a turning lane to buck traffic to make a right hand turn. There are lines and striping for the bike path and vehicles in the bike lane are in violation. Eileen will check to see what else can be done.

He suggested, also to maybe not dress as clowns with the hayride coming up. Councilman Maher stated that there is security dedicated to the woods area and the actors will have identification. He stated that the residents of Post Rd. have been notified of the heavy haul movement of the refinery equipment.

Councilman Miley made a motion for a salary raise in the amount of \$4.00 an hour for the Borough Secretary, Councilman McDaniel seconded the motion. All Councilpersons present voted affirmative. The raise is effective immediately and retro pay back to Sept. 13th.

CODE ENFORCEMENT OFFICER

Charley Remaley stated he is dealing with the issues of McCarthy Tire storing tires outdoors. He posted the VFW property to not be occupied. They do not have building or occupancy permits. The pastor has been sent a letter and the Chief knows they have the right to remove anyone from the property.

TAX COLLECTOR

Councilman Maher read the monthly report for September as follows: Total uncollected as of 9/31 is \$107,991.75. Total collected as of 9/30 is \$1,098,537.39. Total outstanding bills are 167.

SCHOOL BOARD DIRECTOR

Mary Magaw

November 10, 2016

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Regina Beck – President
Joseph Maher – Vice President
Greg Miley - Councilman
James Cassidy– Councilman
Ed McDaniel – Councilman
Awilda Burgos - Councilwoman

Eileen Nelson – Engineer
Mike Sheridan – Solicitor

ABSENT

Frances Zalewski – Mayor
John Mathews - Councilman

MINUTES

The minutes of the October meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson Miley all councilpersons present voted affirmative.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the October bills for approval by Councilperson Maher and seconded by Councilperson Miley. All councilpersons present voted affirmative except for Councilperson Cassidy who opposed.

FINANCE

Councilman Maher announced the dates for the 2017 Budget Readings to be Nov. 30, Dec. 8 and Dec. 21.

He thanked all the volunteers that participated in this year's hayride making it another success. The tree lighting ceremony will be Thurs. Dec 1 between 6 and 6:30 with hot chocolate and cookies being served, the Marcus Hook chorus will be here to sing. Lunch with Santa will be Dec. 17 from 12 – 3, Registration deadline is Dec 1.

Councilman Maher read Tax Collector report below.

FIRE/PARKS/ENVIRONMENT

Councilman Cassidy stated Welcome to Trainer's November Public Council meeting: Since our last meeting, I have attended several meetings for the benefit of the Borough. At these meetings I have met people and gotten some information that I will be sharing with Council at our upcoming meetings. Hopefully this information may help in getting us moving in the right direction.

Basketball nets have been put up in Henry Johnson's Park. So far there have been many young people coming up and using them without any incidents. If this continues, we may put some more up in other playgrounds. They will not be "full" court. Thanks to Jennifer Frazier for her concern as she also keeps an eye on the courts in Johnson's Park.

I also want to thank the Borough workers on the work they have done on getting these areas cleaned up and useable.

This may sound like a broken record but there are still people allowing their pets to run loose in the park and are not cleaning up after them.. Some are even out of state. I spoke to one guy who said this park is closer to him than any in Delaware where he lives. He even complimented on how nice the park was. His dog was not on a leash.

Although the laws governing dogs and cats are a little different, one is the same. You cannot allow your cat to go onto others properties and become a nuisance. If this is happening to you, call the Police who in turn will contact the proper authorities in getting the issue corrected.

Some important dates to mark on our calendar are November 26. Marcus hook will be having their Christmas Holiday parade starting at 5pm.

Also, very important is January 21, 2017. There is a benefit for one of our Officers, Officer Steve Adamek. If you cannot make it to the benefit, please contact any officer and make a contribution to this cause.

Today is the 240th birthday of the United States Marines. Happy Birthday.

Councilman Cassidy requested replacing the State flag in Council Chambers.

Members for the firehouse are still needed. Please volunteer your time. The knowledge you will obtain will be beneficial not only later in life, but you may be one to save someone's life or property.

I have recently observed many fire companies being called out to a fire to get enough fireman to respond. This not only leaves the other municipalities unprotected, it takes longer for other companies to get here and some area not familiar with our area as our fireman are not familiar with other areas. This lost time could mean life or death in some cases. When our firemen are dispatched to other municipalities also leaves us vulnerable. This situation is in the treacherous stage. It is not a joke. It could be you, your loved one or your property in jeopardy.

December 8, 2016

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Regina Beck – President
Joseph Maher – Vice President
John Mathews - Councilman
Greg Miley - Councilman
James Cassidy– Councilman
Ed McDaniel – Councilman

Eileen Nelson – Engineer
Mike Sheridan – Solicitor

ABSENT

Awilda Burgos - Councilwoman

MINUTES

The minutes of the November meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson Miley all councilpersons present voted affirmative.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the November bills for approval by Councilperson Maher and seconded by Councilperson Miley. All councilpersons present voted affirmative except for Councilperson Cassidy who opposed.

use, wastewater must be treated. Wastewater treatment ensures that our rivers, lakes and oceans remain clean and safe to enjoy. Some of the byproducts that come out of treated wastewater are recycled. The remainder is disposed of in a way that is more controlled and has a small impact on the environment.”

Also what the group did not know is that the convenient Handi-wipes that so many people use, cause havoc with the treatment process. So if you use them, please do not flush them. Throw them in the trash. While we were touring the facility, we were shown a pile of these wipes that were pulled from the system.

Also noted, one of Trainer’s residents who worked there for many years has retired after 25 years of service. I would like to congratulate Richard Sands and wish him well in his retirement.

Another meeting I attended was a banquet meeting and that was for the Association of Borough’s. Some good information was obtained here also.

I have seen people with their pets in Johnson’s’ park and it seems the message has gotten out to some. Many more are leashing their dogs and carrying bags to collect the droppings left behind. I want to thank them for this as I am sure others who use the park also appreciate it.

The basketball nets put up at Johnson’s park are also getting a lot of use and without incident. Hopefully this will continue. I want to, again, thank Jenni9fer Frazier for her concern of the children of the area who wanted something to do during the summer and put together a program to do just that. There are many youngsters who appreciated all her and her team of volunteer’s efforts.

There are still many “Help Wanted” signs up in the area.

Trainer/Marcus Hook Fire Department is still looking for members. Why not start 2017 off on a positive note and join or encourage someone to join. It could mean the world of difference.

Let us pray that we, as a Borough, continue to move forward in 2017.

At this time, I will not be wishing anyone a “HAPPY HOLIDAY” but will wish everyone “A MERRY CHRISTMAS AND A HAPPY PROSPEROUS NEW YEAR.”

There was no fire report received this month.

MUNICIPAL BUILDING/RECREATION

Councilman Mathews stated the Community Center building had to have one of the heat zones shut down in the rec and bathroom areas. Appears to be a leak under the concrete. We have a couple portable heaters there now. We would either have to jack hammer the floor to get to the pipes or reroute it. We need estimates for the work

He stated to get hold of Vale or AAA to tighten the front door lock. Highway will check it first. Lunch with Santa will be Sat. Dec. 17th from 12 – 3pm.

PUBLIC SAFETY/BOH

President Beck read November Code Enforcement report as follows: issued 13 building permits, 0 Contractor licenses, 9 C/O’s, 1 zoning permits and numerous Occupancy violations.

COMMUNITY OUTREACH/NEWSLETTERS

Councilwoman Burgos was absent.

January 12, 2017

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Regina Beck – President
Joseph Maher – Vice President
Greg Miley - Councilman
James Cassidy– Councilman
Ed McDaniel – Councilman
Awilda Burgos - Councilwoman

Eileen Nelson – Engineer
Mike Sheridan – Solicitor

ABSENT

John Mathews - Councilman

MINUTES

The minutes of the December meeting were motioned for approval by Councilperson Maher to accept and seconded by Councilperson McDaniel all councilpersons present voted affirmative except Councilperson Cassidy who opposed. Motion carried.

A motion was called for to accept change ad corrections to the March 2016 Minutes I to include the entire General Fund Bill list. Councilperson Maher made the motion to accept, Councilperson Cassidy seconded the motion. All Councilpersons present voted affirmative. Motion carried.

A motion was called to approve the Minutes for the December 21st workshop meeting where an action took place. Councilperson Maher made the motion, Councilperson Miley seconded the motion. All Councilpersons present voted affirmative. Motion carried.

account.

- Meeting with Lower Chi and Marcus Hook officials to discuss implementing a shared Comprehensive Plan.
- Institute a plan to begin enforcement of Code fees while Keystone Collections begins enforcement of 1% tax. Meeting with Rose Harr from Keystone on 1/23/17.
- Set meeting with Police Committee to discuss upcoming Police Contract negotiations.
- Meeting with Chief and Justice Rescue rep on 1/17/17.
- Review all tax exempt properties.
- Multiple escrow liability accounts remain on the books. Is Engineer and other costs incurred by the Borough being reimbursed from them? The escrow needs to be organized.
- Grant request has been filed for Municipal Bldg./Community Center.
- Tax Collector update.

FINANCE

Councilman Maher stated from the budget stand point in 2016, we ended the year with more income than expenses. A large chunk of that was an unexpected amount of income from EIT.

Councilman Maher read Tax Collector report below.

FIRE/PARKS/ENVIRONMENT

Councilman Cassidy stated he received an email from a resident on 4th St. that feels that living in that area of town feels slighted and that the Borough does nothing for those residents. I will respond to this resident via email.

Welcome to Trainer's 1st Council meeting of 2017. Over the past few months we have had some heavy winds that has caused damage to some trees in Johnson's Park. I think enough to be a safety hazard to those that use the park. I am looking into getting someone with knowledge of trees to do an inspection so we can remove and replace the trees that are decayed from the inside. In addition to this, anyone who would like to plant a tree in memory of a family, family member or close friend, please feel free. Just let the Borough know so it can be taken care of until it takes root.

Still happy to see that some dog walkers are cleaning up after their pets.

There are a lot of deer in the park so if you happen to drive through there at night, please be careful. From their droppings, the deer are eating pretty good. Also, when there is snow, this road is not plowed so please use another route as a shortcut. Someone is also taking a shortcut around the bend on Township side of the park. This is causing damage to the area.

On a sadder note, during these past Holidays, it was noted that some people are accepting two and three baskets of food. This is being greedy and may cause someone who is really in need to be without. Companies and Organizations donated money and food for this important need so please do not accept a basket if you have already received one. Let it go to someone else.

On the job front, Acme, Giant, and CVS are hiring. Chichester School District is looking for bus drivers and aids as well. The fire company is still in need of volunteers.

Update on the sewer surcharge: At the end of 2016 we owed \$346,846.00. Estimated balance at the end of this year, 2017, the balance will be \$175,000.00. At this rate, we should be paid off in 2018.

On the firehouse, the state of PA gives a tax break for being a volunteer first responder.

In addition to this, in an attempt to attract more volunteers, Governor Tom Wolfe has signed off on a bill in November that would allow boroughs to adopt an ordinance that would allow them to offer tax break to "active" First Responder volunteers. I hope this trend picks up and more places start doing this. Trainer is looking into the tax break ordinance now. Hopefully our neighbors will do the same thing. And is this isn't enough, Texas Roadhouse is giving discounts to active first responders.

Happy Martin Luther King Day.

There was a fire report from Nov. and December report is illegible. The monthly fire report for November as follows: Total Alarms 20, 7 accidents, 1 hazardous fuel leak and 5 non structure fires.

MUNICIPAL BUILDING/RECREATION

Councilman Mathews was absent. An action is needed in regards to the highway garage area that is in the process of being cleaned up of mold by ServPro. ServPro contacted the Borough and cannot finish the job until a decision is made and acted upon by either, to demolition the area or replace the roof. Do to the fact that the issue is an acceptable emergency, the garage can be taken down. If the cost is under \$10,700, no bids are needed. Councilperson Cassidy made a motion to have the damaged portion of the highway garage taken down, Councilperson Burgos seconded the motion. All Councilpersons present voted affirmative. Motion carried.

PUBLIC SAFETY/BOH

President Beck read December Code Enforcement report as follows: issued 40 building permits, 30 Contractor licenses, 27 C/O's, 2 zoning permits and numerous Occupancy and property maintenance violations.

COMMUNITY OUTREACH/NEWSLETTERS

Councilwoman Burgos stated that her outreach depends on the needs of the residents. Has LIHEAP applications for heating fuel. She is also on the weatherization program for the homeless and will be \$75.00 once they go through the shelter for whatever they need. The service is free to have home checked for energy efficiency. If these programs are not being utilized, the funds will be cut.

COMMUNITY REDEVELOPMENT

Councilman Ed McDaniel had nothing to report.

HIGHWAY/STREET LIGHTS

Councilman Miley stated the highway department did a good job during the last storm. There are a lot of things to get rid of such as sewer machine, dump truck. These can be put on Municibids with a summary, pictures and a starting bid. Councilperson Cassidy made a motion

February 9, 2017

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Regina Beck – President
Joseph Maher – Vice President
John Mathews - Councilman
Greg Miley - Councilman
James Cassidy– Councilman
Ed McDaniel – Councilman
Awilda Burgos - Councilwoman

Mr. Possenti – Manager

Eileen Nelson – Engineer
Mike Sheridan – Solicitor

ABSENT

MINUTES

The minutes of the January meeting were motioned for approval by Councilperson Maher to accept and seconded by Councilperson Mathews all councilpersons present voted affirmative except Councilperson Cassidy who opposed. Motion carried.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the January bills for approval by Councilperson Mathews and seconded by Councilperson McDaniel. All councilpersons present voted affirmative except for Councilperson Cassidy who opposed. Motion carried.

Playground equipment is being repaired or replaced on the 3rd street playground. I will be delivering letters to all residents in the area asking to please help us keep this park by reporting any incidents that they may see. If this equipment is vandalized again and no one sees it, we want to apologize in advance but the equipment will not be replaced. History shows that this park has had more maintenance than any other playground in the borough with no-one seeing who did it. Helping to keep it clean will also help keep the youngsters safe while playing.

Henry Johnson Park has been inspected by a tree maintenance service. Many trees are in need of removal and dead branches removed. Thankfully, one of our guys can do most of the work and the cost will be lower than the estimate provided which was about \$9,500.

We will also be planting new trees to replace some damaged ones so if anyone wants to dedicate one to a family member or close friend, please call Borough Hall with your request. Leave your name and phone number in case we need to contact you for more information.

One of the bus shelters along 9th street was damaged. It is being replaced but at a different location that will provide shelter at a stop that is utilized.

On the job front, Acme, Giant, Sun Oil, Popeye's in Aston and Delcom (911) are hiring. The firehouse is also looking for volunteers and as I have stated many times in the past, this is the most rewarding job when you are part of the team that saves someone or someone's property, so please volunteer or encourage someone to join.

You hear a lot about different scams or fraud actions these days. I would like to share something that I witnessed recently and this affects every property owner/tenant in Trainer. Some rental properties had water service terminated due to lack of paying their sewer bills. The landlord came and turned it back on. It is on record that one property has not had water service since 2014 so no sewer bills were being paid. Guess who is paying for this? The surcharge we pay is divided up by property. I do not know that when the water service is turned off, the landlord is not to come behind them and turn it back on. So if you see this, report it. Call CWA.

The monthly fire report for January as follows: Total Alarms 24, 12 Hrs 10Min in service, 82 Total man hours, 1Hr 5Min pump operated, 10 structure fires, 5 non-structure fires, 2 accidents, 2 hazardous conditions

A lot of trees need to be replaced in the park. Possibly working on the project on April 22nd which is Earth Day

PUBLIC SAFETY/BOH

President Beck read January Code Enforcement report as follows: issued 16 building permits, 19 Contractor licenses, 23 C/O's, 2 zoning permits and numerous Occupancy and property maintenance violations.

Charley Remaley requested an Executive to discuss the possible litigation of a property.

COMMUNITY OUTREACH/NEWSLETTERS

Councilwoman Burgos stated she has pamphlets for Job Corps and Landlord/Tenant rights. Also weatherization applications and CAADC info for income tax prepared for no cost.

▪ **ADA Curb Ramps**

We are working with the contractor on the completion of punch list items based on our recent site observation. We will present to the Borough at tonight's meeting the request for payment no. 1 in the amount \$15,750.00 submitted by Moore Outdoor Rejuvenation, Inc. \$1,750.00 of the total contract amount of \$17,500.00 is being withheld until outstanding punch-list items are complete.

▪ **MS4**

We will coordinate with the Borough advertising the annual public meeting for an upcoming Council meeting.

We are planning to perform a site review for outfall screening and BMP inspections as part of the current permit requirements within the next several weeks. We will coordinate with the Borough.

▪ **DELCORA Long Term Control Plan Combined Sewer Systems**

We reviewed and responded to the Borough regarding DELCORA's Long Term Control Plan per the Consent Decree for the City of Chester for reducing untreated combined sewage into waterways. Charges for this are being passed onto to DELCORA customers including the Borough. In addition to the combined sewer system in Chester, stormwater/groundwater that gets into the aged sanitary system via illegal connections of downspouts and sump pumps and through cracks in sewer pipes goes to the treatment plan, and while this water is not as significant as from the combined sewer system, it does contribute to treatment costs.

cc: Vicki Okolowski / Fran Zalewski / John Mathews / Jim Cassidy / Joseph Maher
Jean Beck / Gregory Miley / Awilda Burgos / Everett McDaniel
Michael Sheridan, Esquire

April 13, 2017

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Regina Beck – President
Joseph Maher – Vice President
John Mathews - Councilman
Greg Miley - Councilman
Ed McDaniel – Councilman
Awilda Burgos - Councilwoman

Mr. Possenti – Manager

Mike Kozlowski – Engineer
Mike Sheridan – Solicitor

ABSENT

James Cassidy– Councilman

MINUTES

The minutes of the March meeting were motioned for approval by Councilperson Maher to accept and seconded by Councilperson Burgos. No opposition. Motion carried.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the March bills for approval by Councilperson Mathews and seconded by Councilperson McDaniel. No opposition. Motion carried.

MARCH GENERAL FUND BILLS

Paychex Invoice	March Monthly	-93.04
United States Postal Service	Large letter mailed	-1.82
#1 Car Wash Inc.	Clean Police Vehicles February	-180.00
Witmer Public Safety	Police equipment	-85.00

- **MS4**

We will coordinate with the Borough advertising the annual public meeting to be held along with the public meeting needed for the renewal permit for the July 2017 Council meeting.

I have an article (attached) from PSATS Township Engineering Newsletter regarding the Pollution Reduction Plans required to be submitted with the Notice of Intent (NOI) to be covered under the General Permit, due to PADEP by September 16, 2017. Because the plan needs to be submitted with the NOI and requires Public Comment, the plan must be completed by the end of July at the latest. That doesn't give us much time, so we must get together on it soon.

- **A and R Ironworks**

We discussed the wetland delineation with Skelly & Loy.

- **Nealy Boulevard Dedication**

We reviewed a draft agreement.

cc: Vicki Okolowski / Fran Zalewski / John Mathews / Jim Cassidy / Joseph Maher
Jean Beck / Gregory Miley / Awilda Burgos / Everett McDaniel
Michael Sheridan, Esquire / Joseph Possenti

May 11, 2017

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Regina Beck – President
Joseph Maher – Vice President
John Mathews - Councilman
Greg Miley – Councilman
James Cassidy– Councilman
Ed McDaniel – Councilman
Awilda Burgos - Councilwoman

Mark Possenti – Manager

Eileen Nelson – Engineer
Mike Sheridan – Solicitor

ABSENT

MINUTES

The minutes of the April meeting were motioned for approval by Councilperson Maher to accept and seconded by Councilperson Miley. Councilperson Cassidy opposed. Motion carried.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the April bills for approval by Councilperson Mathews and seconded by Councilperson Miley. Councilperson Cassidy opposed. Motion carried.

APRIL GENERAL FUND BILLS

Paychex Invoice	April 1 Monthly	-93.04
PSAB U/C Plan	1st Quarter Unemployment	-7,501.71
Settlement Express of PA.	Reimburse Reinspect fee 1353 Price St	-75.00
#1 Car Wash Inc.	Clean Police Vehicles March	-200.00
Broomall Truck & Auto Repair	Highway Dump truck	-101.00
Witmer Public Safety Group, Inc	Police equipment (Grant)	-604.10

QUESTIONS AND COMMENTS FROM AUDIENCE ON CORRESPONDENCE

None

ANY MATTERS THAT NEED COUNCILMANIC ACTION

All of Council was in agreement to accept letter of intent in regards to Veteran's Drive Memorial from Kevin Cassidy

COMMITTEE REPORTS

MAYOR

Mayor Zalewski reported:

- There a lot of cars on the street from Sun, police are handling traffic.
- A lot of kids on the streets so be careful.
- Again any questions please ask. Delcora has been brought up many times.
- Read a letter from District Attorney stating an investigation into the sewer monies came back unfounded.

***POLICE CHIEF** – Chief Priscopo: No report.

MANAGER

Mark Possenti:

- Meeting about FOP negotiations.
- Grant application for trees in the park has been submitted on time.

FINANCE

Councilman Maher:

- On schedule with finances
- In regards to a literature going around, there was never such a thing as a sewer grant, the allegations of misappropriation of funds from a sewer grant are false.

MUNICIPAL BUILDING/RECREATION

Councilman Mathews:

- Memorial Day service will be held here at 12 noon on Monday May 29th with the American Legion.

FIRE/PARKS/ENVIRONMENT

Councilman Cassidy: Welcome to Trainer's May public Council meeting.

The cosmetic work on the bus shelter at Ridge and Veteran's Drive has finally been completed and is getting used on a regular basis.

Some of the tree work in Johnson's park has been completed. There is a lot more work that needs to be done. No trees have been planted yet but will be in the future. Our guys are also keeping up with whatever they can reach without a bucket truck.

Special thanks to the maintenance and Highway departments for their work with the lining of the courts. Great job and a major cost saving to the residents.

Dog walkers are coming from all over, even out of state to run their pets in Johnson's Park. This is creating a problem as some do not clean up afterwards and let them run loose. Some of our local residents come with their children to practice ball, play tag or touch football or to just run around, and are having to put up with the mess some of these pets are leaving behind. At the Taco Fest recently, someone even let their dog run loose in the area knowing that there was a function going on. No consideration.

June 8, 2017

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Regina Beck – President
Joseph Maher – Vice President
John Mathews - Councilman
James Cassidy– Councilman
Ed McDaniel – Councilman
Awilda Burgos - Councilwoman

Mark Possenti – Manager

Eileen Nelson – Engineer
Mike Sheridan – Solicitor

ABSENT

Greg Miley – Councilman

MINUTES MAY CAUCUS

The minutes of the May Caucus meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson Maher. No opposition. Motion carried.

MINUTES

The minutes of the May meeting were motioned for approval by Councilperson Maher to accept and seconded by Councilperson McDaniel. Councilperson Cassidy opposed. Motion carried.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the May bills for approval by Councilperson Burgos and seconded by Councilperson McDaniel. Councilperson Cassidy opposed. Motion carried.

MAY GENERAL FUND BILLS

Paychex Invoice	May 1 Monthly	-157.72
#1 Car Wash Inc.	Clean Police Vehicles April	-200.00
Staples Advantage	Office Supplies	-50.49

- **MS4**
We provided advertisement information for the August public meeting to the Borough Secretary to be included in the June newsletter.
- **Marble Crafters-Nealy Blvd.**
While on-site at the Eske property, we observed and reported to Borough Council and the Borough Code Enforcement Officer a discharge to the ground area coming from small diameter hoses protruding from a small building.
- **New Borough Hall Feasibility Study**
We forwarded to the Council President a proposal from Stantec Architecture in the amount of \$5,547.00.

cc: Vicki Okolowski / Fran Zalewski / John Mathews / Jim Cassidy / Joseph Maher
Jean Beck / Gregory Miley / Awilda Burgos / Everett McDaniel
Michael Sheridan, Esquire / Joseph Possenti

July 13, 2017

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Regina Beck – President
Joseph Maher – Vice President
John Mathews – Councilman
James Cassidy – Councilman
Ed McDaniel – Councilman
Awilda Burgos - Councilwoman

Mark Possenti – Manager

Eileen Nelson – Engineer
Mike Sheridan – Solicitor

ABSENT

Greg Miley – Councilman

MINUTES JUNE CAUCUS

The minutes of the June Caucus meeting were motioned for approval by Councilperson Maher to accept and seconded by Councilperson McDaniel. No opposition. Motion carried.

MINUTES

The minutes of the June meeting were motioned for approval by Councilperson Maher to accept and seconded by Councilperson Mathews. Councilperson Cassidy opposed. Motion carried.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the June bills for approval by Councilperson Cassidy and seconded by Councilperson Mathews. No opposition. Motion carried.

JUNE GENERAL FUND BILLS

James McKay	NAPA antifreeze	-11.99
U S Postal Service	Large RTK sent	-6.65

MANAGER

Mark Possenti: A motion is needed to approve the check deposit scanner

FINANCE

Councilman Maher: All Finances still on track

MUNICIPAL BUILDING/RECREATION

Councilman Mathews:

- Have an estimate for the parking lot and one for the roof. We need to get two more quotes on each.
- Boiler inspection for the Community Center, need emergency shut-off and an electrical disconnect

FIRE/PARKS/ENVIRONMENT

Councilman Cassidy: Welcome to Trainer's July Council meeting.

Our parks and playgrounds are getting a lot of good use from walkers. Joggers, ball players, lovers and others. Benches have been repaired in the 4th street Park and are getting used almost daily.

I want to thank the Borough workers for keeping the parks groomed, they look very good.

Still waiting on word of a grant to replace some bad trees but for now I think some of the worst ones have been addressed.

The restrooms in Henry Johnson Park have been identified for easier access as a result of a request. They are no longer "Transgender". Just kidding, they never were.

Quoting the knowledgeable one to my left, if you ever come across this situation again, remember "Women are always right and the same goes for restrooms as well".

The memorial brick project is not going as well as expected so we may extend the time to get enough brick orders for an order. I would like to have these orders completed by the end of this month, July.

On the job issue, many local businesses are hiring. Wendy's, Rite Aid, CVS, Chichester School district and most important is the Fire Departments.

Stay cool and enjoy your summer.

The monthly fire report for May as follows: Total Alarms 14, 5 structure fires, 3 non-structure fires, 4 Mutual aid, 2 accidents, 2 hazardous conditions

The monthly fire report for June as follows: Total Alarms 31, 5 structure fires, 7 non-structure fires, 2 Commercial fires, 10 Mutual aid, 3 accidents, 7 hazardous conditions

PUBLIC SAFETY/BOH

President Beck read May Code Enforcement report as follows: issued 20 building permits, 1 Contractor licenses, 12 C/O's, 4 zoning permits and numerous 28 grass violation notices sent out. Occupancy and property maintenance violations.

COMMUNITY OUTREACH/NEWSLETTERS

Councilwoman Burgos:

- Chester Fire Dept. will sponsor us on Community Day. They will teach our children different safety lessons.
- COSA is giving away free fans to the senior's.
- Sam & Sam will work with us for the food drive.
- Working on free haircuts for back to school.
- Kirkland's Office will also attend our Community Day, a back to school event for the kids.

TRAINER BOROUGH - ENGINEER'S REPORT

- **Trainer Pointe**

We are awaiting the developer's schedule to complete the final punch-list item: the cap for the clean-out for the seepage bed at 9 Union Street protrudes above the driveway surface and will need to be replaced.

We reviewed the Right-To-Know Form from the Borough secretary in response to the developer's request for escrow information and responded. We also provided a summary of account information and requirements for closing out the project.

- **Infrastructure Items**

- **Henry Johnson Park – Damaged Roadway Areas**

- We reviewed the restored areas and confirmed the locations were as requested by Borough Council.

- **Forrest Street**

- We confirmed PECO's roadway restoration in the area of the new gas piping system is per the ordinance.

- **Inlets Repairs and Cleaning**

- The repairs are substantially complete including temporary asphalt restoration. We will notify Borough Council of the contractor's schedule for permanent restoration. Per our recommendation, the Council President authorized cleaning of storm systems by Cleaver in the amount of \$2,400 for 1 day. Work completed includes the system on 9th Street between Anderson and Langley (needed to allow the repair of the inlet) and a portion of the system at Post Rd. and Price Street. Cleaver used the remaining day to being cleaning a section of storm pipe on the north side of Post Rd., however, the pipe still contains a lot of debris. We recommend that Borough Council consider having this section of piping cleaned.

- We also recommend the Borough develop a comprehensive list of inlets and piping to be considered for a future project.

- **Eske Developers, LLC - Nealy Blvd. (McCarthy Tire)**

- We met with the developer at the site on June 14 and observed the punch-list work was progressing including new trees that were being planted in a portion of the buffer area. We are awaiting notification from the developer for the completion of the items.

- **ADA Curb Ramps**

- We need to draft the Final Completion Report.

- **Nealy Boulevard Dedication**

- Contracts were sent to A.F. Damon and upon execution we will issue the notice to proceed and advise of the contractor's schedule.

- **200 Price Street - Metro Container**
Work is progressing.
- **MS4**
We are working on the Pollution Reduction Plan requirements including the Storm Sewershed map.
- **New Borough Hall Feasibility Study**
On June 29 John Pringle met with Borough Council and Police Department representatives and visited a potential site.

cc: Vicki Okolowski / Fran Zalewski / John Mathews / Jim Cassidy / Joseph Maher
Jean Beck / Gregory Miley / Awilda Burgos / Everett McDaniel
Michael Sheridan, Esquire / Joseph Possenti

August 10, 2017

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

- Frances Zalewski – Mayor
- Regina Beck – President
- Joseph Maher – Vice President
- John Mathews – Councilman
- Greg Miley – Councilman
- Ed McDaniel – Councilman
- Awilda Burgos - Councilwoman

Mark Possenti and Joe Possenti – Manager

- Eileen Nelson – Engineer
- Frank Catania – Solicitor

ABSENT

- James Cassidy– Councilman

MINUTES

The minutes of the July meeting were motioned for approval by Councilperson Maher to accept and seconded by Councilperson McDaniel. No opposition. Motion carried.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the July bills for approval by Councilperson Mathews and seconded by Councilperson Miley. No opposition. Motion carried.

JULY GENERAL FUND BILLS

Paychex Invoice	July 1 Monthly	-178.72
DCED	2017 2nd 1/4 Reporting	-100.00
PSAB U/C Plan	2017 2nd Quarter Unemployment	-1,546.92
Paychex Invoice	July 7 BiWeekly	-131.76
Paychex Invoice	July 7 Detail	-107.37

CORRESPONDENCE

It was motioned by Councilperson Maher and seconded by Councilperson McDaniel that the correspondence for July be accepted and any necessary action taken. No opposition. Motion carried.

JULY CORRESPONDENCE

- Received from Keystone an electronic deposits in the amount of \$16,600.67 July EIT distribution.
- Received from Keystone an electronic deposits in the amount of \$67.81 July LST distribution.
- Received from Delaware County Tax Claim Monthly for June and a check in the amount of \$3,864.52.
- Received from Delaware County July Monthly Transfer Report.
- Received from DEP a copy of a letter dated July 7, 2017 sent to Monroe in regards to Remedial Action Plan Approval.
- Received from DEP a copy of a letter dated July 25 2017 sent to Lester McLaurin in regards to Storage Tank program.
- Received from NPDES information for Stormwater inspection training.
- Received from Durham & James a letter dated July 26, 2017 in regards to passed zoning 4242 Post Rd. Haven Academy.
- Received from Conrail a letter dated July 25, 2017 in regards to Stoney Creek Yard Configuration DCED Multimodel Grant Fund Application.
- A notice from Peco of routine tree trimming in our area.

QUESTIONS AND COMMENTS FROM AUDIENCE ON CORRESPONDENCE

None

ANY MATTERS THAT NEED COUNCILMANIC ACTION

Certified to the Governing body this day, the 2018 MMO for the Police Pension. Council, by motion accepted to pay the obligation amount of \$256,167.

COMMITTEE REPORTS

MAYOR

Mayor Zalewski reported:

- Arbor Day Foundation will give us some trees for a small donation, will speak to Jim Cassidy who is in charge of that.
- Asked permission to remove the pool table from the Community Center, it is in bad shape. Council agreed to dispose of it.
- Sent out invites to help with the upcoming Centennial planning, will ask for volunteers as we move forward.
- TYAA Cheerleaders asked to use the Community Center for practice. A motion was made and rules will be put into place with zero tolerance.

Russ Harper of Justice Rescue spoke about the Community Center use and due to the abundance of cats in our area, the possibility of a joint agreement with the Borough to hire a Veterinarian on site to spay/neuter and release cats.

COMMUNITY OUTREACH/NEWSLETTERS

Councilwoman Burgos:

- Unaware of the change in Community Day, will contact Chester Fire Dept. to see if they will still be available.
- Fans from COSA are still available
- Thursday Aug. 17th is Teen Night
- Still working on a lunch program
- There are food boxes for seniors at 2nd and Norris in Chester available for pick-up on Tues. and Thurs. between 10am and 2pm.
- Invited Russ Harper of Justice Rescue to attend our Community Day for our kids.

COMMUNITY REDEVELOPMENT

Councilman Ed McDaniel:

- One client is looking for space for a franchise restaurant.

HIGHWAY/STREET LIGHTS

Councilman Miley:

- Speed limit signs and paint have been ordered for Anderson, Chestnut and 12th Streets.
- Discussed the speed humps for these streets

CODE ENFORCEMENT OFFICER

Nothing to report.

TAX COLLECTOR

Mark Possenti read the monthly report for July as follows: Total uncollected as of 7/31 is \$131,756.38.

Total collected as of 7/31 is \$4,253.92 Total outstanding bills are 175.

Answer to last month question: There were a total of 830 tax bills sent out.

Need a motion to authorize a transfer to the General Fund.

SCHOOL BOARD DIRECTOR

Mary Magaw: Absent

MONROE ENERGY

Matt stated the Tier 3 project will be complete in September. All operations are running smooth.

ENGINEER

Eileen Nelson:

- MS4 Outreach Pollution Reduction Plan Public Discussion
- Discussion included the best management practices for the Borough. The Borough is required to reduce the sediment load, over a 5 year period, by 28, 098 pounds. The greatest pollutant reduction for the Borough would be stream restoration to Marcus Hook Creek that runs through Henry Johnson Park. The approximate cost of the stream restoration is \$94,500.00 over a 5 year period. Stream restoration includes building the banks to reduce erosion and tree planting that will shade and cool the streams water. There is funding available to help offset the cost and help the Borough with the project. Significant fines can be imposed if compliance with the permit is not met by the Borough.

Eileen Nelson stated the areas that were not the responsibility to the Borough which include

Monroe, Congoleum, International Scrap, Lou's junkyard as they all hold their own separate permit with DEP. 13,000,000 Square feet is the Borough's responsibility.

The only resident question asked was if the Borough was responsible for the railroad properties, which we are not.

*The plan is available for review at Borough Hall and the Borough website. Questions and comment may be submitted to the Borough through September 8 2017.

Engineer's Report
Attached

SOLICITOR

Frank Catania stated:

- Need a Motion to accept Tax Assessment appeal Kereszi properties at 9th St. and Forrest St.
- Mike Sheridan has prepared an Ordinance for the Sept. meeting in regards to the Deed Dedication of Nealy Blvd. Need a motion to authorize advertisement of the Ordinance.
- Awaiting the requested bill breakdown from Justice Rescue.
- Sent letter to Marcus Hook/Trainer Fire Dept declining the opportunity to participate in the Grant application.

ORDINANCES

- None

RESOLUTIONS

- None

OTHER ACTION ITEMS

- Motion was made by Councilperson Maher to accept the 2018 MMO Obligation in the amount of \$256,167 and seconded by Councilperson Mathews. No opposition. Motion carried.
- Motion was made by Councilperson Maher to allow TYAA cheerleaders to use the Community Center for practice as long as the set of rules that will be put in place are followed and seconded by Councilperson Mathews. No opposition. Motion carried.
- Motion was made by Councilperson Maher to authorize tax collection transfer to the General Fund in the amount of \$4,253.92 and seconded by Councilperson Burgos. No opposition. Motion carried.
- Motion was made by Councilperson McDaniel to accept the Tax Assessment appeal of Kereszi properties at 9th St. and Forrest St. and seconded by Councilperson Maher. No opposition. Motion carried.
- Motion was made by Councilperson Maher to authorize advertisement of Ordinance 759 in regards to the Nealy Blvd. Deed Dedication and seconded by Councilperson Mathews. No opposition. Motion carried.

OLD COUNCILMANIC BUSINESS

None

NEW COUNCILMANIC BUSINESS

None

TRAINER BOROUGH - ENGINEER'S REPORT

▪ **Trainer Pointe**

We will review the site upon notification from the developer the final punch-list item is complete.

▪ **Infrastructure Items**

➤ **PECO Gas Main Replacement Old Ridge Road**

We reviewed the drawing and contacted PECO including coordination of their work with residential parking and access during construction. We are awaiting their response.

➤ **Speed Humps on Chestnut and Anderson (30 foot cartways)**

We reviewed pricing from Traffic Logix, Inc. for rubber, removable speed humps 28.5 ft. wide by 14 ft. long by 4 inches high. They are similar to PennDOT's sizing guidelines, so they should not impact Liquid Fuels allocations. Attached to the report are present quotations and product information.

Costs for two each including delivery to the Borough:

- \$12,909.00 for black with white arrows.
- \$13,907.00 for black with yellow squares.

An option is to have permanent asphalt speed humps installed at an estimated cost of \$7,000.00 for each speed hump.

▪ **Inlets Repairs and Cleaning**

PennDOT advised the contractor needs to wait a minimum 90 days after the temporary asphalt was installed for the permanent paving construction which will be mid-September. We will notify Borough Council of the contractor's schedule.

We recommend Borough Council develop a comprehensive list of inlets and piping to be considered for a future project. This includes a section of storm pipe on the north side of Post Rd. partially cleaned by Cleaver.

▪ **Eske Developers, LLC - Nealy Blvd. (McCarthy Tire)**

We met with the developer at the site on July 27, 2017 and confirmed all outstanding items are complete. We are working with the developer and the Borough Secretary regarding the Escrow Account status.

▪ **ADA Curb Ramps**

The Final Completion Report was sent to PENNDOT on July 14, 2017. We will forward to PennDOT the canceled check for the contractor's final payment upon receipt from the Borough Secretary.

▪ **Nealy Boulevard Dedication**

Preparatory work including roadway base repairs and inlet repairs is complete. Final paving is scheduled for this Saturday, August 5.

▪ **200 Price Street - Metro Container**

Work is progressing.

▪ **MS4**

We are working on the Pollution Reduction Plan requirements including the Storm Sewershed map to be presented at the August 10 Council Meeting. The Advertisement was sent to the Spirit News on July 18th to be run on July 26 and August 2.

We are also preparing the Notice of Intent (NOI) to renew the permit from March 2018 through 2023 which is due to the Pennsylvania Department of Environmental Protection by September 16, 2017. We will present this to Borough Council for execution at the August 10 Council meeting. A filing fee in the amount of \$500.00 is required with a check or money order made payable to the "Commonwealth of Pennsylvania".

cc: Victoria Orlando / Fran Zalewski / John Mathews / Jim Cassidy / Joseph Maher
Jean Beck / Gregory Miley / Awilda Burgos / Everett McDaniel
Michael Sheridan, Esquire / Joseph Possenti

September 14, 2017

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Regina Beck – President
Joseph Maher – Vice President
John Mathews – Councilman
Jim Cassidy – Councilman
Ed McDaniel – Councilman
Awilda Burgos - Councilwoman

Mark Possenti – Manager

Eileen Nelson – Engineer
Mike Sheridan – Solicitor

ABSENT

Greg Miley– Councilman

MINUTES

The minutes of the August meeting were motioned for approval by Councilperson Maher to accept and seconded by Councilperson McDaniel. Councilperson Cassidy opposed. Motion carried.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the August bills for approval by Councilperson Mathews and seconded by Councilperson Maher. No opposition. Motion carried.

AUGUST GENERAL FUND BILLS

United States Postal Service	Roll of stamps	-49.00
Paychex Invoice	Aug. Monthly	-157.72
Paychex Invoice	Aug. 4 Detail Pay	-90.53
Paychex Invoice	Aug. 4 Biweekly	-129.49
Repine, Robert W	Reimburse for Millers rifle sites	-90.00

West - \$21,900.00. Need a motion to award contract to Coale Roofing. Half payment is required the first day of the job and the balance to be paid upon completion.

- Community Day is September 23rd.

FIRE/PARKS/ENVIRONMENT

Councilman Cassidy:

Welcome to Trainer's September Council meeting.

Summer is over and school has begun, please be careful. Do not pass a bus that has the flashing lights on. I see this a couple times a week.

Parks and playgrounds are still getting used and that is a good thing.

Still waiting on word on the grant for trees in Johnson's Park. I see there are more trees in question for safety. If using the park, please do not allow anyone to climb the trees. I know trees are a magnet for some young kids but this could be dangerous. If you see any trees that may be questionable, please let someone from the Borough know. We will take the appropriate action.

Due to the recent hurricane in Florida, our Memorial Bricks are being delayed. As of this morning the company that prints them still has no power.

As you have heard or will hear, the Borough has several activities planned for the up and coming months. Please come out and enjoy yourselves at these events.

Many of you have gotten a letter from Delcora in reference to your sewer account. If you compared your last two bills you will notice that they are both the same amounts. This is because the information Delcora received from Chester Water Authority was a duplicate from the last time. Many of our bills will be higher or lower next time unless you call Delcora and ask how much the difference is and make a payment in that amount. Personally my difference is about \$40 and I will make this payment so my next sewer bill will not be as high. Also on a sadder note, there are many property owners who are way behind in their sewer bills and as you know the balance of the sewer repair cost will have to come from those who do pay their bills or may extend the payment date.

On the local job front, since school is now in session, there are several job openings available. "As seen on TV" Target is hiring for temporary Holiday help. Some of these jobs could be permanent. Wendy's, Arby's, Acme and Giant are also hiring as is the Fire Department. This is the best job available. If you need an application, please let me know and I can assist you and get it to the right people.

The monthly fire report for August as follows: Total Alarms 22 10 Hrs 9Min in service, 58 Total man hours, 1Hr 30Min pump operated, 8 structure fires, 7 non-structure fires, 0 accidents, 1 hazardous conditions, 6 Mutual Aids

PUBLIC SAFETY/BOH

President Beck read May Code Enforcement report as follows: issued 5 building permits, 0 Contractor licenses, 3 C/O's, 0 zoning permits and numerous BOH and property maintenance complaints being handled. Numerous notices sent out for TV's, etc.

Councilman Cassidy stated a mattress has been on the property at 4300 Townshipline Rd.

COMMUNITY OUTREACH/NEWSLETTERS

Councilwoman Burgos: No report

COMMUNITY REDEVELOPMENT

Councilman Ed McDaniel:

- Advised parents and neighbors on 13th St. about young unsupervised children playing in the street. A child is going to get hit by a car.

HIGHWAY/STREET LIGHTS

Councilman Miley was absent.

CODE ENFORCEMENT OFFICER

Nothing to report.

TAX COLLECTOR

Mark Possenti read the monthly report for August as follows: Total uncollected as of 8/31 is \$131,470.78. Total collected as of 8/31 is \$673.49 Total outstanding bills are 173.

Need a motion to authorize a transfer to the General Fund.

SCHOOL BOARD DIRECTOR

Mary Magaw: Absent

MONROE ENERGY

Adam Gattuso stated Monroe facilities were able to assist with hurricane disasters.

ENGINEER

Eileen Nelson:

- MS4 Application is being sent in tomorrow, there were no public comments submitted.
- Need a motion to authorize payment to AF Damon in the amount of \$72,585.00 upon completion of sealing the road.

Engineer's Report

Attached

SOLICITOR

Mike Sheridan stated:

- Need a Motion to adopt Ordinance 759 Nealy Blvd. Deed Dedication subject to the conditions and contingent upon the title search.
- Motion to approve payment to Justice Rescue in the amount of \$18,975.00 for services rendered in full through June 2018.
- Recommendation to do a cost comparison of animal control service with Chester County, who breached the contract and to possibly recoup some expenses incurred due to the breach while still under contract with Chester Co. SPCA.
- Motion to approve medical reimbursement for Sgt. Ostan up to but not exceeding 170.00.

ORDINANCES

- Motion was made by Councilperson Cassidy to adopt Ordinance 759 Deed Dedication of Nealy Blvd. contingent upon the title search still in progress and seconded by Councilperson Mathews. No opposition. Motion carried.

RESOLUTIONS

- None

OTHER ACTION ITEMS

- Motion was made by Councilperson Maher to accept the 2018 MMO Obligation for Non-Uniform in the amount of \$10,090.00 and seconded by Councilperson Cassidy. No opposition. Motion carried.
- Motion was made by Councilperson Cassidy to accept the estimate and contract from Coale Roofing in the amount of \$10,140.00 for Municipal Building roof and seconded by Councilperson Burgos. No

TRAINER BOROUGH - ENGINEER'S REPORT

- **Trainer Pointe**
We will review the site upon notification from the developer the final punch-list item is complete.

- **Infrastructure Items**
 - **PECO Gas Main Replacement Old Ridge Road**
We are awaiting PECO's response regarding scheduling and coordination of their work with residential parking and access during construction.

 - **Speed Humps on Chestnut and Anderson (30 foot cartways) between Township Line Road and W. 9th Street.**

We have reviewed design guidelines for the installation of speed humps and would like to review the potential locations with Chief Priscopo prior to finalizing our recommendation.

- **Inlets Repairs and Cleaning**
We will notify Borough Council of the contractor's schedule for the permanent paving construction.

Our field review with Highway Crew representatives for developing a list of inlets and piping to be considered for a future project is scheduled for 9/7.

- **Eske Developers, LLC - Nealy Blvd. (McCarthy Tire)**
We are awaiting the developer's response regarding the Escrow Account status.

- **Nealy Boulevard Dedication**
Construction was completed on August 19. A.F. Damon's invoice in the amount of \$72,585.00 was sent to the Borough with recommendation for payment on August 30, 2017.

- **200 Price Street - Metro Container**
Work is progressing.

- **MS4**
We will complete the Pollution Reduction Plan (PRP) including any applicable public comments and forward along with the NOI to the Pennsylvania Department of Environmental Protection by the September 16, 2017 due date.

cc: Victoria Orlando / Fran Zalewski / John Mathews / Jim Cassidy / Joseph Maher
Jean Beck / Gregory Miley / Awilda Burgos / Everett McDaniel
Michael Sheridan, Esquire / Joseph Possenti

October 12, 2017

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Regina Beck – President
Joseph Maher – Vice President
Jim Cassidy – Councilman
Ed McDaniel – Councilman

Mark Possenti – Manager

Eileen Nelson – Engineer
Mike Sheridan – Solicitor

ABSENT

Frances Zalewski – Mayor
Greg Miley– Councilman
John Mathews - Councilman
Awilda Burgos - Councilwoman

MINUTES

The minutes of the September meeting were motioned for approval by Councilperson Maher to accept and seconded by Councilperson McDaniel. No opposition. Motion carried.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the September bills for approval by Councilperson Maher and seconded by Councilperson McDaniel. No opposition. Motion carried.

SEPTEMBER GENERAL FUND BILLS

Paychex Invoice	Sept. 1 Biweekly and Monthly	-146.68
Paychex Invoice	Sept. 1 Detail	-90.53
Ed Kline	Advanced Auto tractor part	-23.31
Burke Landscape Supply	Highway equipment repair	-10.49
Foulk Lawn & Equipment	Highway equipment parts	-158.75

TRAINER BOROUGH - ENGINEER'S REPORT

- **Trainer Pointe**

We will review the site upon notification from the developer the final punch-list item is complete.

- **Infrastructure Items**

- **PECO Gas Main Replacement Old Ridge Road**

We are awaiting PECO's response regarding scheduling and coordination of their work with residential parking and access during construction. Permit coordinator provided us contact information for project engineer.

- **Speed Humps on Chestnut and Anderson (30 foot cartways) between Township Line Road and W. 9th Street.**

We met with Chief Priscopo on September 15 to discuss the speed humps. He will be conducting residential surveys regarding installation.

- **PA One Call**

We reviewed our files and requested Traffic Signal plans from PennDOT and are awaiting their response. We also provided copies of the Storm Sewer Maps for responses.

- **Inlets Repairs and Cleaning**

We will notify Borough Council of the contractor's schedule for the permanent paving construction.

We are preparing the list and plan along with recommendations for a future project based on our review with Highway Crew representatives on September 7.

- **Eske Developers, LLC - Nealy Blvd. (McCarthy Tire)**

Per the Borough Secretary, the developer reimbursed the Borough with the requested funds for the escrow account.

- **200 Price Street - Metro Container**

Work is progressing.

- **MS4**

The Notice of Intent (NOI) for the renewal of the general permit as well as the required Pollutant Reduction Plan (PRP) was submitted to the Pennsylvania Department of Environmental Protection on September 15, 2017.

On October 5, 2017, we conducted a follow-up site review/screening of outfall 1400 that collects stormwater from Nealy Boulevard. This screening was necessary based on previous sampling and laboratory testing results. The results of this screening were satisfactory and no further action is needed at this time.

- **Zoning Map**

We forwarded the Borough Zoning Map to the County per their request.

- **FY 2018 CDBG**

Applications are due in January, 2018. We encourage the Borough to develop a potential projects list.

- **Holly Street**

Based on a request from Greg Miley, we prepared an estimate for rehabilitation of the asphalt of the alley.

- **Master Casting Agreement**

PennDOT advised a new Master Casting Agreement will cover the period from October 1st, 2017 to September 30th, 2020. If the Borough would like to proceed with a new agreement, we will prepare the documents including the resolution.

cc: Victoria Orlando / Fran Zalewski / John Mathews / Jim Cassidy / Joseph Maher
Jean Beck / Gregory Miley / Awilda Burgos / Everett McDaniel
Michael Sheridan, Esquire / Joseph Possenti

November 9, 2017

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Regina Beck – President
Joseph Maher – Vice President
Jim Cassidy – Councilman
Ed McDaniel – Councilman
Awilda Burgos - Councilwoman

Mark Possenti – Manager

Eileen Nelson – Engineer
Mike Sheridan – Solicitor

ABSENT

John Mathews - Councilman
Greg Miley– Councilman

MINUTES

The minutes of the October meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson Maher. No opposition. Motion carried.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the October bills for approval by Councilperson Maher and seconded by Councilperson Burgos. Councilperson Cassidy opposed. Motion carried.

OCTOBER GENERAL FUND BILLS

DCED	2017 3rd 1/4 Reporting	-76.00
PSAB U/C Plan	3rd Quarter Unemployment Co.	-548.27
Commonwealth of Pennsylvania	Police vehicle registration	-37.00
John F Matthews	Reimburse 2017 Community Day	-40.00
Wick's Seafood	2017 Community Day	-262.50

HIGHWAY/STREET LIGHTS

Councilman Miley: Absent

CODE ENFORCEMENT OFFICER

Nothing to report.

TAX COLLECTOR

Mark Possenti read the monthly report for October as follows: Total uncollected as of 10/31 is \$99,384.19. Total collected as of 10/31 is \$26,895.87 Total outstanding bills are 158. Need a motion to authorize a transfer in the amount of \$26,895.87 to the General Fund.

Mark Possenti called for an Executive Session for personnel reasons

SCHOOL BOARD DIRECTOR

Mary Magaw: Absent

MONROE ENERGY

Adam Gattuso: Absent

ENGINEER

Eileen Nelson:

Engineer’s Report

Attached

- Motion to adopt Resolution 1035 Master Casting Agreement 2017 – 2020
- Discussed paving restoration requirements on the Ridge after gas and water project completion.
- A discussion about keeping the storm sewers clean and to hold the property owners, allowing the debris onto the street, partly responsible on 291 and Price. Informed the Engineer that Brock’s Fire was seen dumping extinguisher powder in the storm sewer.

SOLICITOR

Mike Sheridan stated:

- Spoke about the Police contract. Working out a few particulars including the medical reimbursement.
- Action was filed against Brandywine SPCA for breach of contract in the sum of \$8,100.00 which is the cost paid to another animal control service while under a contract agreement.
- Still finalizing the Deed signatures for Nealy Blvd.

ORDINANCES

- None

RESOLUTIONS

- Motion was made by Councilperson Maher to accept Resolution 1035 Master Casting Agreement 2017 – 2020 and seconded by Councilperson McDaniel. No opposition. Motion carried.

OTHER ACTION ITEMS

- Motion was made by Councilperson Cassidy to award Parker Paving the bid to pave the Municipal parking lot in the amount of \$8,250.00 and seconded by Councilperson McDaniel. No opposition.

TRAINER BOROUGH - ENGINEER'S REPORT

- **Infrastructure Items**

- **PECO Gas Main Replacement Ridge Road**
Construction is underway.

We informed PECO that the Chester Water Authority (CWA) will be renewing the lead water services. We are coordinating the work between PECO and the CWA regarding scheduling and paving limits.

- **Speed Humps on Chestnut and Anderson (30 foot cartways) between Township Line Road and W. 9th Street.**
We will further discuss with Borough Council once we have feed-back from Chief Priscopo regarding the residential surveys.

- **Inlets Repairs and Cleaning**

We notified Cleaver Cable Construction of deficiencies with the permanent paving and are awaiting their schedule to address. We received their final invoice dated October 26, 2017 and will process after all work is acceptable.

We forwarded the plan and cost estimate for a future project to the Council President and will present at tonight's meeting.

- **200 Price Street - Metro Container**

Work is progressing.

- **FY 2018 CDBG**

Applications are due in January 11, 2018. We encourage the Borough to develop a potential projects list.

- **Master Casting Agreement**

We received the new Master Casting Agreement from the Borough Secretary along with the draft resolution. We will review and confirm the documents are satisfactory for adopting the resolution at the November 9 Council meeting.

cc: Victoria Orlando / Fran Zalewski / John Mathews / Jim Cassidy / Joseph Maher
Jean Beck / Gregory Miley / Awilda Burgos / Everett McDaniel
Michael Sheridan, Esquire / Joseph Possenti

December 14, 2017

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Regina Beck – President
Jim Cassidy – Councilman
Greg Miley – Councilman
Ed McDaniel – Councilman
Awilda Burgos - Councilwoman

Mark Possenti – Manager

Mike Kozlowski – Engineer
Mike Sheridan – Solicitor

ABSENT

Joseph Maher – Vice President
John Mathews - Councilman

MINUTES

The minutes of the November meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson McDaniel. No opposition. Motion carried.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the November bills for approval by Councilperson McDaniel and seconded by Councilperson Miley. No opposition. Motion carried.

NOVEMBER GENERAL FUND BILLS

United States Postal Service	Large letters mailed Police	-15.60
Wick's Seafood	Community Day 2017	-262.50
#1 Car Wash Inc.	Clean Police Vehicles October	-200.00
Goodyear Auto Service Center	Police vehicle tires	-423.43
Sunoco - SunTrak	Police vehicle fuel	-2,719.73

TRAINER BOROUGH - ENGINEER'S REPORT

▪ Infrastructure Items

➤ **PECO Gas Main Replacement Ridge Road**

Construction is underway. PECO advised their work including clean-up of the site is scheduled for completion by December 7, 2017.

We are awaiting the Chester Water Authority's (CWA) schedule for renewing the water services. Once CWA's work locations are established, we will finalize with PECO and the CWA the paving limits and schedule.

➤ **Speed Humps on Chestnut and Anderson (30 foot cartways) between Township Line Road and W. 9th Street.**

We will assist Borough Council as needed upon further feedback.

▪ Inlets Repairs and Cleaning

➤ **Cleaver Cable Construction's contract:** we reviewed the deficiencies with Cleaver Cable Construction at the site and are awaiting their schedule to address. We will process the final invoice and the PennDOT completion report after the work is complete.

➤ **Future project:** we will further discuss with Borough Council the plan and cost estimate. We notified several property owners regarding discharge of pollutants from their properties (see MS4).

▪ 200 Price Street - Metro Container

Work is progressing.

▪ FY 2018 CDBG

Applications are due in January 11, 2018. As we previously discussed, we will offer our assistance if requested by Borough Council.

▪ MS4

Certified Letters were sent for properties at 4th & Post, 3415 W. 2nd Street, and 3616 Post Road regarding discharge of pollutants. We asked that they implement Best Management Practices to collect and filter runoff prior to discharge to the streets.

▪ 200 Price Street - Service Painting

Based on the Chief's report of periodic vehicles crashing onto the property from State Route 291, we contacted PennDOT regarding adding safety devices within the Right-of-Way. We are awaiting their response.

January 3, 2018

A Caucus meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 9th and Main Street, Trainer, PA with Vice President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PRESENT

Fran Zalewski – Mayor
Jean Beck – Councilwoman
James Cassidy– Councilman
Ed McDaniel - Councilman
Awilda Burgos – Councilwoman

Mark/Joe Possenti - Manager

Eileen Nelson - Engineer
Mike Sheridan – Solicitor

ABSENT

Greg Miley – President
John Mathews – Councilman
Joseph Maher - Councilman

CDBG Discussion took place. Projects discussed were sidewalks on 9th St., Strom sewer inlet repairs and a walking path in Henry Johnson Park.

The CDBG applications are due January. Eileen Nelson will need proof of publication for tonight's meeting and three Resolutions for the Grant will be on January 11, 2018 Council meeting agenda for action.

Mike Sheridan called for an Executive session to discuss ca contract agreement.
Council entered the Executive session at 7:37.
The regular meeting resumed at 8:10.

Vice President Beck called for a motion to adjourn at 8:10 pm; Councilperson Cassidy made the motion to adjourn. Councilperson McDaniel seconded the motion. No opposition. Motion carried.

Respectfully submitted,

Victoria Orlando
Borough Secretary

TRAINER BOROUGH - ENGINEER'S REPORT

▪ **Infrastructure Items**

➤ **PECO Gas Main Replacement Ridge Road**

PECO advised their work is complete.

We are awaiting the Chester Water Authority's (CWA) schedule for renewing the water services. Once CWA's work locations are established, we will finalize with PECO and the CWA the paving limits and schedule.

▪ **Inlets Repairs and Cleaning**

➤ **Cleaver Cable Construction's contract:** The Completion Report was sent to PENNDOT on December 18, 2017.

➤ **Future project:** we will further discuss with Borough Council the plan and cost estimate.

▪ **FY 2018 CDBG**

Applications are due in January 11, 2018. As we previously discussed, we will offer our assistance if requested by Borough Council.

▪ **MS4**

Certified Letters were sent for properties at 4th & Post, 3415 W. 2nd Street, and 3616 Post Road regarding discharge of pollutants. Owners for 4th & Post and 3415 W. 2nd Street responded and advised they will clean-up site areas and implement Stormwater controls. We have not receive any response from Kerezsi's.

▪ **200 Price Street - Service Painting**

Chevron signs warning motorists to slow down around the curb have been installed in both directions.

▪ **Monroe Energy - Substation #12 - Transformer pad and substation building**

The engineer has submitted plans for review.

▪ **Bidding Thresholds**

2018 brings with it the annual increase to the bidding thresholds as follows:

- Under \$10,900 no formal bidding or written quotes;
- Between \$10,900 and \$20,100 requires a minimum of 3 written/telephonic quotes.
- Over \$20,100 requires formal bidding.

cc: Victoria Orlando / Fran Zalewski / John Mathews / Jim Cassidy / Joseph Maher
Jean Beck / Gregory Miley / Awilda Burgos / Everett McDaniel
Michael Sheridan, Esquire / Joseph Possenti

January 11, 2018

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Gregory Miley calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Gregory Miley– President
Regina Beck – Vice President
Jim Cassidy – Councilman
Ed McDaniel – Councilman
Awilda Burgos - Councilwoman

Mark Possenti – Manager

Eileen Nelson – Engineer
Mike Sheridan – Solicitor

ABSENT

John Mathews – Councilman
Joseph Maher– Councilman

MINUTES DECEMBER CAUCUS

The minutes of the December Caucus meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson Beck. No opposition. Motion carried.

MINUTES

The minutes of the December meeting were motioned for approval by Councilperson Beck to accept and seconded by Councilperson Cassidy. No opposition. Motion carried.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the November bills for approval by Councilperson Beck and seconded by Councilperson Burgos. Councilman Cassidy opposed stating we could be more conservative. Motion carried.

DECEMBER GENERAL FUND BILLS

Paychex Invoice	Dec. 1 Monthly	-157.72
Home Depot	Highway sign hardware	-31.30
United States Postal Service	Large letter mailed	-1.82

***POLICE CHIEF – was absent**

MANAGER/FINANCE

Mark Possenti:

- Called executive session to discuss Real Estate

PARKS/RECREATION/ENVIRONMENT

Councilman Maher: Absent, will have a report next month.

FIRE/BOARD OF HEALTH

Councilman Cassidy:

Welcome to Trainer’s January Council meeting and Happy New Year to all.

As many of you know, we had a “Reorganization” meeting and Committee Chairpersons have changed.

I now am Chairperson of the Board of Health so some may be getting letters from me.

Nothing other than that to report on the BOH this month except we hit the ground with boots on and are already starting the process of informing property owners that they must keep their property up to code. It is a shame that some people have to be told to do this.

The last thing I have to report on the parks is that our parks are still being used for dogs to do their business and are not being cleaned up after. I would also like to see the park closed on each end on snow days so kids can have a place to sled off the streets and be safe.

Many openings still exist on some committees so if you would like to help and make a difference, please contact the secretary with your name, address, phone and what committee you would be interested in. We have gotten some good ideas from the residents but we need people to help with these ideas.

On the job front, Chichester School District is still in need of bus drivers and aides. If there are no bus drivers than that means the children will have to be transported by parents or walk. Then there will be other complaints coming in. Also in the jobs area, Burger King in Aston is hiring and holds open interviews on Thursdays at that location. Wendy’s, Acme and Giant are all hiring as well.

Fire Companies are also hiring and I stated before, this is the most rewarding job. In the last month companies from outside of our area being called in and this takes valuable time. Also, there was a call recently at the Willowbrook Condominiums that turned out to be someone playing games and pulled the fire alarm. This is in no way amusing as on a call like this many companies are dispatched taking coverage away from an area that may need it for real. Remember, Trainer gives tax breaks to active First Responders.

- Snow removal within 30 hours. Borough workers did a good job. Please help when able. No snow in streets. Help by cleaning handicap corners. More hands, less work.
- CWA plans to start work next week on Ridge Rd., weather permitting.

The monthly fire report for December was as follows: Total Alarms: 20 Time in Service: 51hrs 42mins. Total Man Hours: 47 Property Loss: 0 Injuries: 0 Fatalities: 0 Pump Operated: 1hr 30mins Structure Fires: 0 Mutual Aid: 10 Accidents: 1 Hazardous Condition: 3 Non-Structure Fires: 0

PUBLIC SAFETY

President Beck read December Code Enforcement report as follows: issued 5 building permits, 11 Contractor licenses, 12 C/O’s, 0 zoning permits, and numerous BOH and property maintenance violation notices sent out.

COMMUNITY OUTREACH/NEWSLETTERS

Councilwoman Burgos:

- Food pantry is in motion, donations will be coming. The pantry is for Borough residents only that are in need and will be given as much as needed.

*Mike Sheridan has a matter for the Executive session.

ORDINANCES

None

RESOLUTIONS

- Motion was made by Councilperson Cassidy to accept Resolution 1036 2017 CDBG Ridge Rd. Pedestrian improvements, Resolution 1037 2017 CDBG Storm System rehabilitation, Resolution 1038 2107 CDBG HJ Park Recreational Trail and seconded by Councilperson Beck. No opposition. Motion carried.

OTHER ACTION ITEMS

- Motion was made by Councilperson Cassidy to authorize tax collection transfer to the General Fund in the amount of \$9,324.55 and seconded by Councilperson McDaniel. No opposition. Motion carried.
- Motion was made by Councilperson Cassidy to authorize medical reimbursement to Officer Musso in the amount of \$80.00 and seconded by Councilperson Beck. No opposition. Motion carried.
- Motion was made by Councilperson Beck to authorize Mark Possenti to move forward with purchasing property on Township Line Rd. and applying for the RCAP Grant and seconded by Councilperson McDaniel. No opposition. Motion carried.
- Motion was made by Councilperson Beck to authorize Linn Architects to prepare plans for the new Borough building and seconded by Councilperson Cassidy. No opposition. Motion carried.

OLD COUNCILMANIC BUSINESS

None

NEW COUNCILMANIC BUSINESS

None

QUESTIONS AND COMMENTS FROM AUDIENCE

Kim Sherman, Chestnut St. – Thanked Justice Rescue for their donation to the Food Pantry. President Miley stated they brought a lot of toys to our lunch with Santa and made the event even better.

Terry Yeager, Chestnut St. – Thanked Ed and whoever else worked to remove the ice from Chestnut St. Chester Water dug up a portion of sidewalk stating they just dumped some asphalt. Eileen Nelson stated she would get an update but due to the cold, it is probably a temporary fix.

Debbie Mervine, Forrest St. - Stated the gas company came back out in November and has not properly fixed Forrest St. Can't walk on the sidewalks and the street looks like it has a speed bump. Eileen will also get an update on this issue. She stated there were no traffic signs put on Forrest St.

Kirk Dodson, Anderson St. – Stated that the signs that were put up haven't made a change in the traffic on Anderson St. In hearing the possibility of new auto businesses, expressed concern of more traffic on our streets. Asked Council to consider changing the Ordinance relating to truck size and weight limits. Eileen Nelson read the current weight limits per Borough Ordinance. Detective Jones stated this a town wide issue due to GPS diverting the traffic from the highway through our streets, the Police do sit at various spots and watch the bus stops daily.

Bill Bethard, Anderson St. – Thanked the Borough for openly listing the Boroughs Budget. Asked if there were any changes in the future to better the Borough. Councilman Cassidy stated he, in the past, has asked for more money in his budget but tries to be conservative. Asked if there were any pressing matters

TRAINER BOROUGH - ENGINEER'S REPORT

▪ Infrastructure Items

➤ **PECO Gas Main Replacement Ridge Road**

PECO advised their work is complete.

We are awaiting the Chester Water Authority's (CWA) schedule for renewing the water services. Once CWA's work locations are established, we will finalize with PECO and the CWA the paving limits and schedule.

➤ **CWA Water Main Break – Price Street between 10th & 12th**

Joe Maher reported a Water Main break. We contacted CWA and are awaiting the status.

▪ Inlets Repairs and Cleaning

➤ **Cleaver Cable Construction's contract:** The Completion Report was sent to PENNDOT on December 18, 2017.

➤ **Future project:** we will further discuss with Borough Council the plan and cost estimate. (2nd Priority CDBG Project)

▪ FY 2018 CDBG

Three Applications were prepared and submitted to the OHCD office on January 11, 2018.

▪ MS4

Certified Letters were sent for properties at 4th & Post, 3415 W. 2nd Street, and 3616 Post Road regarding discharge of pollutants. Owners for 4th & Post and 3415 W. 2nd Street responded and advised they will clean-up site areas and implement Stormwater controls. We have not received any response from Kerezsi's.

▪ 200 Price Street - Service Painting

Chevron signs warning motorists to slow down around the curb have been installed in both directions.

▪ Monroe Energy - Substation #12 - Transformer pad and substation building We are reviewing the plans.

▪ Bidding Thresholds

2018 brings with it the annual increase to the bidding thresholds as follows:

- Under \$10,900 no formal bidding or written quotes;
- Between \$10,900 and \$20,100 requires a minimum of 3 written/telephonic quotes.
- Over \$20,100 requires formal bidding.

cc: Victoria Orlando / Fran Zalewski / John Mathews / Jim Cassidy / Joseph Maher
Jean Beck / Gregory Miley / Awilda Burgos / Everett McDaniel
Michael Sheridan, Esquire / Joseph Possenti

February 8, 2018

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Gregory Miley calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Gregory Miley– President
Regina Beck – Vice President
John Mathews – Councilman
Joseph Maher– Councilman present via phone
Jim Cassidy – Councilman
Ed McDaniel – Councilman
Awilda Burgos - Councilwoman

Mark Possenti – Manager

Mike Kozlowski – Engineer
Mike Sheridan – Solicitor

ABSENT

MINUTES JANUARY REORGANIZATION

The minutes of the January Reorganization meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson Beck. No opposition. Motion carried.

MINUTES JANUARY CAUCUS

The minutes of the January Caucus meeting were motioned for approval by Councilperson Beck to accept and seconded by Councilperson Cassidy. No opposition. Motion carried.

MINUTES

The minutes of the January meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson Mathews. No opposition. Motion carried.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the January bills for approval by Councilperson Mathews and seconded by Councilperson McDaniel. No opposition. Motion carried.

TRAINER BOROUGH - ENGINEER'S REPORT

- **Infrastructure Items**
 - **PECO Gas Main Replacement Ridge Road**

We are awaiting the Chester Water Authority's (CWA) schedule for renewing the water services. Once CWA's work locations are established, we will finalize with PECO and the CWA the paving limits and schedule.
 - **PECO Roadway Restorations**

We contacted PECO regarding permanent restoration of roadways at 1327 Chestnut, 1302 Anderson and 1312 Forrest and are awaiting their reply.
 - **CWA Water Main Break – Price Street between 10th & 12th**

CWA advised the water main break has been repaired. We requested notification when the permanent restoration is scheduled.
 - **Inlets Repairs and Cleaning**
 - **Cleaver Cable Construction's contract:** PENNDOT approved the Final Project Completion Report. The \$2,565 County Aid Funds to be deposited in General Funds upon receipt.
 - 2nd Priority CDBG Project - OHCD notification of CDBG Awards anticipated in March 2018. We also confirmed advertisement will not disqualify submission and resolutions adopted at January 11th meeting were forwarded to OHCD.
 - **County Aid**

County Aid Application / Resolution was sent to the Borough to be placed on the February 8, 2018 Council Meeting agenda.
 - **MS4**

Certified Letters were sent for properties at 4th & Post, 3415 W. 2nd Street, and 3616 Post Road regarding discharge of pollutants. Owners for 4th & Post and 3415 W. 2nd Street responded and advised they will clean-up site areas and implement Stormwater controls. We have not received any response from Kerezsi's.
 - **Monroe Energy - Substation #12 - Transformer pad and substation building**

We reviewed the plans with issues to be addressed noted in our letter dated January 17, 2018. We have been in communication with the project engineer regarding these issues as well as the solicitor regarding requirements for replacement impervious cover.
- cc: Victoria Orlando / Fran Zalewski / Gregory Miley / John Mathews / Jim Cassidy
Joseph Maher / Jean Beck / Awilda Burgos / Everett McDaniel
Michael Sheridan, Esquire / Joseph Possenti

March 8, 2018

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Gregory Miley calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Gregory Miley– President
Regina Beck – Vice President
John Mathews – Councilman
Joseph Maher– Councilman
Jim Cassidy – Councilman
Ed McDaniel – Councilman
Awilda Burgos - Councilwoman

Mark Possenti – Manager

Eileen Nelson – Engineer
Mike Sheridan – Solicitor

ABSENT

MINUTES FEBRUARY SPECIAL MEETING

The minutes of the February Special meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson Maher. No opposition. Motion carried.

MINUTES FEBRUARY CAUCUS

The minutes of the February Caucus meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson Mathews. No opposition. Motion carried.

MINUTES

The minutes of the February meeting were motioned for approval by Councilperson Maher to accept and seconded by Councilperson Beck. No opposition. Motion carried.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the February bills for approval by Councilperson Beck and seconded by Councilperson Maher. No opposition. Motion carried.

- Received from Keystone an electronic deposits in the amount of \$9,220.37 February LST distribution.
- Received from Delaware County Monthly Deed Reconciliation for January and a check in the amount of \$1,348.80.
- Received from Delaware County Tax Claim Monthly for January and a check in the amount of \$3,494.23
- Received from Delaware County Monthly Transfer reports for January and February.
- Received from Delaware County Annual Assessment changes.
- Received from Boeing a letter dated February 13, 2018 in regards to Storage Tank spill and prevention.
- Received from Amtrak a letter dated February 28, 2018 in regards to undocumented property.
- Received from Department of Transportation notice of Liquid Fuels tax deposit in the amount of \$50,909.82.
- Received from Treasurer of Delaware County the 2017 County Aid payment in the amount of \$2,565.00

QUESTIONS AND COMMENTS FROM AUDIENCE ON CORRESPONDENCE

None

ANY MATTERS THAT NEED COUNCILMANIC ACTION

None

COMMITTEE REPORTS

MAYOR

Mayor Zalewski: Swore in Tax Collector Kim Sherman

- Called a State of Emergency for the March 4th storm
- Next Centennial meeting is Wed. April 25. Ideas are welcomed.

***POLICE CHIEF** – No report

MANAGER/FINANCE

Mark Possenti:

- Called executive session to discuss Real Estate

PARKS/RECREATION/ENVIRONMENT

Councilman Maher:

- Had another basketball rim and net installed at the 13th St. playground. Checked the other playgrounds on a warm day and they were all being used.
- 5 trees are down in the park from the storm, will have Highway handle.
- The Rec Board has posted dates for all events for the year. They are on Facebook and our web page.

FIRE/BOARD OF HEALTH

Councilman Cassidy:

Welcome to Trainer's March public Council meeting.

TRAINER BOROUGH - ENGINEER'S REPORT**▪ Infrastructure Items****➤ PECO Gas Main Replacement Ridge Road**

We reviewed the site and prepared a sketch plan showing the approximate paving limits that are PECO's and the CWA's responsibility (attached). The plan shows PECO being responsible for paving one-half width of road in the area of their main trench and the CWA for several areas with service connections. We sent to PECO and the CWA and requested proposed costs for paving including the other half of the road as well as the area beyond the trenches on the west end of Ridge Road.

We updated the plan showing proposed limits of additional paving per discussions with Council at the February 28 Caucus meeting (attached). We are awaiting a coordinated proposal from PECO/CWA for the work.

➤ PECO Roadway Restorations

We contacted PECO regarding permanent restoration of roadways at 1327 Chestnut, 1302 Anderson and 1312 Forrest and are awaiting their reply.

➤ CWA Water Main Break – Price Street between 10th & 12th

CWA advised the water main break has been repaired. We requested notification when the permanent restoration is scheduled.

➤ As requested by Borough Council we requested the CWA advise on extent of lead services throughout the Borough and are awaiting their response.

We sent the response from CWA to Council representatives.

▪ Inlets Repairs and Cleaning

➤ 2nd Priority CDBG Project - OHCD notification of CDBG Awards anticipated in March 2018.

▪ MS4

Certified Letters were sent for properties at 4th & Post, 3415 W. 2nd Street, and 3616 Post Road regarding discharge of pollutants. Owners for 4th & Post and 3415 W. 2nd Street responded and advised they will clean-up site areas and implement Stormwater controls. We have not received any response from Kerezsi's.

We performed inspections of existing BMP's and have drafted deficiency letters to send to various property owners.

▪ Monroe Energy - Substation #12 - Transformer pad and substation building

We issued our letter dated February 27, 2018 noting the project complies with the Stormwater and Floodplain ordinances.

▪ Monroe Energy – Marcus Hook Creek Pipe Bridge Modifications

We issued our letter dated February 22, 2018 noting the project is consistent with the Stormwater and Floodplain Ordinances.

▪ Trainer Pointe

The Developer requested the release of the remaining escrow. We will work with Borough Council and the Developer to finalize.

- **2018 Boundary and Annexation Survey (BAS)**
We completed the annual survey and submitted to the Census Bureau.
- **Henry Johnson Park – Tree Replacement**
We reviewed grants available regarding Council's request for replacement of 20 damaged trees as follows:
 - DCNR - Per our discussion with a representative and review of DCNR's website the Riparian Forest Buffer and Park Rehabilitation and Development are potential opportunities. Applications are due April 11th.
 - PECO Green Region: 2018 program has not been posted. 2017 applications were due December 31st.

We will discuss with Council at tonight's meeting.

- **East Coast Greenway**
We were contacted by the DCPD about the bike lanes on Route 291 and 13. PENNDOT will be resurfacing and restoring the pavement markings installed by the Borough in 2012. The Task Force is concerned by the amount of dirt tracked over the bike lanes leaving them almost invisible. They are looking to see if the Borough would require property owners to sweep regularly. The Task force also recommends a long-term solution may be a multi-municipal agreement and maintenance procedures for the trails and bike lanes. (see attached email).

cc: Victoria Orlando / Fran Zalewski / Gregory Miley / John Mathews / Jim Cassidy
Joseph Maher / Jean Beck / Awilda Burgos / Everett McDaniel
Michael Sheridan, Esquire / Joseph Possenti

April 12, 2018

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with Vice President Regina Beck calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Regina Beck – Vice President
Joseph Maher– Councilman
Jim Cassidy – Councilman
Ed McDaniel – Councilman
Awilda Burgos - Councilwoman

Mark Possenti – Manager

Eileen Nelson – Engineer
Mike Sheridan – Solicitor

ABSENT

Gregory Miley– President
John Mathews – Councilman

MINUTES

The minutes of the March meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson Maher. No opposition. Motion carried.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the March bills for approval by Councilperson McDaniel and seconded by Councilperson Burgos. No opposition. Motion carried.

MARCH GENERAL FUND BILLS

Marilyn Maher	Reimburse 2018 Eater Egg Hunt	-154.80
United States Postal Service	Large letter mailed	-1.42
Paychex Invoice	March 2 Biweekly	-141.25
Paychex Invoice	March Monthly	-166.35
Home Depot	Bldg lights, sign hardware	-111.79

TRAINER BOROUGH - ENGINEER'S REPORT

- **Infrastructure Items**

- **PECO Gas Main Replacement Ridge Road**

- On March 29th, Councilman Cassidy advised PECO was performing permanent trench restoration. We reviewed the work in progress. PECO advised they will review the site during the week of April 2nd and will provide a proposal for paving the road beyond their responsibility per limits in our sketch.

- **PECO Roadway Restorations**

- We contacted PECO regarding permanent restoration of roadways at 1327 Chestnut, 1302 Anderson and 1312 Forrest and are awaiting their reply.

- **Inlets Repairs and Cleaning**

- 2nd Priority CDBG Project – The OHCD advised notification of CDBG Awards is pending.

- **MS4**

- Following the citation issued by Code, Lou Kerezsi contacted me and he stated they performed clean up when they received our original letter.

- We performed inspections of existing BMP's and have drafted deficiency letters to send to various property owners.

- The Year 4 and 5 report period expires on June 30, 2018 with the report due August 29, 2018. We have been working with the Borough Secretary to obtain documentation (minutes, etc.) needed for the report.

- We suggest the Borough advertise the annual public education and outreach meeting for an upcoming Council Meeting.

- **Trainer Pointe**

- The Developer requested the release of the remaining escrow. We will work with Borough Council and the Developer to finalize. We provided the request to the Borough Solicitor for review and comment.

- **Henry Johnson Park – Tree Replacement**

- 2019 TreeVitalize: We provided information to Borough Council regarding this program. The letter of intent is due May 1, 2018.

cc: Victoria Orlando / Fran Zalewski / Gregory Miley / John Mathews / Jim Cassidy
Joseph Maher / Jean Beck / Awilda Burgos / Everett McDaniel
Michael Sheridan, Esquire / Joseph Possenti

May 10, 2018

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Greg Miley calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

- Frances Zalewski – Mayor
- Gregory Miley– President
- Regina Beck – Vice President
- John Mathews – Councilman
- Joseph Maher– Councilman
- Jim Cassidy – Councilman
- Ed McDaniel – Councilman
- Awilda Burgos - Councilwoman

Mark Possenti – Manager

Eileen Nelson – Engineer
Mike Sheridan – Solicitor

ABSENT

MINUTES APRIL CAUCUS

The minutes of the April Caucus meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson Mathews. No opposition. Motion carried.

MINUTES

The minutes of the April meeting were motioned for approval by Councilperson Maher to accept and seconded by Councilperson Burgos. No opposition. Motion carried.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the April bills for approval by Councilperson Beck and seconded by Councilperson Mathews. Councilperson Cassidy opposed. Motion carried.

APRIL GENERAL FUND BILLS

United States Postal Service	Code Office Roll of stamps	-50.00
United States Postal Service	BOH postage to Jim Cassidy	-6.70
Timothy Sullivan, Esq.	Purchase Township Line Rd. Lots 14 and 15	-480,000.00

- Received from DEP sent to Phillips 66 in regards to Storage tank release.
- Received from DEP sent to Congoleum in regards to Storage tank release.
- Received from DEP sent to Monroe in regards to Storage tank release.

QUESTIONS AND COMMENTS FROM AUDIENCE ON CORRESPONDENCE

None

ANY MATTERS THAT NEED COUNCILMANIC ACTION

None

COMMITTEE REPORTS

MAYOR

Mayor Zalewski:

- Trainer Magic cheerleaders went to finals, they didn't win this season.
- Next Centennial meeting is Wed. June 27, all are welcome to attend. Event will be September 2019.
- Letter read from Representative Kirkland and he will hold the annual family fun day in Trainer this year on June 9th at HJ Park.
- Read a letter from Chester City thanking the Police Dept. for an assist in a school related incident on April 24th.

*POLICE CHIEF – No report

MANAGER/FINANCE

Mark Possenti:

- Met with Republican bank in regards to Municipal Complex financing. The Borough has been approved. Waiting to hear offers from other banks.
- A field survey of the Complex property on Township Line Rd. will begin on May 16th.
- Called executive session for personnel.

PARKS/RECREATION/ENVIRONMENT

Councilman Maher:

- Met with Justice Rescue Russ Harper who is interested in holding a clinic for residents to vaccinate, microchip their pets and more. Services will be offered at cost. Pending dates are Sept. 29 or Oct. 6 from 12 – 4pm with Council approval. Solicitor Mike Sheridan gave advice to Council in regards to having a contract with Justice Rescue. A motion was made to authorize Justice to hold the event.
- Requested to replace 5 picnic tables in HJ Park. Got a price from Rick sheds of \$250.00 apiece. Asked for a motion.
- The police found a person that illegally dumped in the park.

FIRE/BOARD OF HEALTH

Councilman Cassidy:

Welcome to Trainer's May public Council meeting.

As stated before, the Board of Health and the Code Enforcement are very busy this time of year.

For some reason people are reluctant to clean up after their pets, clean or maintain their property. Citations have been issued and court dates set.

AGENDA

TRAINER BOROUGH COUNCIL MEETING June 14, 2018

1. Pledge of Allegiance and moment of silence
2. Roll Call
3. Minutes May Meeting
4. General Fund Bills May
5. Payroll May
6. Liquid Fuel Bills May
7. Community Center Bills May
8. Permits May
9. Correspondence and any necessary action on correspondence
10. Any matters that need Councilmanic action on correspondence:

Committee Reports

- a. Mayor – Frances Zalewski
 - Appointment of Full-time Police Officer
- b. Manager – Joe/Mark Possenti
- c. Recreation/Parks – Joseph Maher
- d. Fire/BOH– James Cassidy
- e. Highway/Building – John Mathews
- f. Public Safety– Regina Beck
- g. Community Outreach/News– Awilda Burgos
- h. Community Redevelopment – Ed McDaniel
- i. Code Enforcement Officer
- j. Tax Collector – Kim Sherman

k. School Board Director – Mary Magaw

l. Monroe Energy - Adam Gattuso

m. Engineer – Eileen Nelson

- MS4 Public Outreach discussion

• Motion to request approval of proposal from KEO Construction to pave Ridge Rd. in the amount of \$25,923.85 including striping or \$24,888.85 without striping.

n. Solicitor – Mike Sheridan

- Fire Dept. Knox Box Ordinance
- Medical reimbursement for Officer Musso

11. Any old Councilmanic Business

12. Any new Councilmanic Business

13. Questions and Comments from the Audience

14. Adjournment

June 14, 2018

A regular meeting of the Council of the Borough of Trainer was held on the above date at the Trainer Municipal Building, 824 Main Street, Trainer, PA with President Greg Miley calling the meeting to order at 7:00 p.m. Eastern Standard Time.

PLEDGE OF ALLEGIANCE AND A MOMENT OF SILENCE

The meeting was opened with the Pledge of Allegiance to the American Flag and followed by a moment of silence.

PRESENT

Frances Zalewski – Mayor
Gregory Miley– President
Regina Beck – Vice President
Joseph Maher– Councilman
Jim Cassidy – Councilman
Ed McDaniel – Councilman
Awilda Burgos - Councilwoman

Mark Possenti – Manager

Giovanna Iacona – Engineer
Mike Sheridan – Solicitor

ABSENT

John Mathews – Councilman

An Executive Session was held before the meeting in regards to personnel

MINUTES

The minutes of the May meeting were motioned for approval by Councilperson Cassidy to accept and seconded by Councilperson Maher. No opposition. Motion carried.

GENERAL FUND

It was motioned that the proper Borough Officials be authorized to draw orders on the Borough Treasure in favor of the following persons and in the amounts shown. Where such orders have already been drawn, the actions of the Borough Officials in so doing be ratified and confirmed. It was motioned, the May bills for approval by Councilperson Beck and seconded by Councilperson Cassidy. No opposition. Motion carried.

MAY GENERAL FUND BILLS

Paychex Invoice	May Monthly	-175.55
United States Postal Service	Reimburse Jim Cassidy BOH mail	-6.70
Orlando, Victoria	Cash out for Taco Fest prizes	-100.00
Maher, Joseph S.	Reimburse April Bingo lottery	-40.00
Trainer Pointe, LLC	Release of Trainer Pointe escrow	-11,184.62

Need a motion to authorize an electronic transfer deposit in the amount of \$76,003.33 to the General Fund.

SCHOOL BOARD DIRECTOR

Mary Magaw: Absent

MONROE ENERGY

Adam Gattuso: Stated the September turn-around for the refinery will have an impact on traffic. He will be working with the Chief on the traffic control detail. Between 700 – 1000 contractors are expected to working within the refinery.

ENGINEER

Engineer's Report

Attached

A motion is needed requesting approval for Kehoe Construction to pave Ridge Rd. in the amount of \$25,923.85 to include line striping and \$24,888.85 without the line striping. A motion was made to accept but after discussion a motion was made to withdraw the motion to accept.

The paving of Ridge Rd. is for half the road, Peco is responsible to pave half after a street opening project per Borough Ordinance. The suggestion was for the Borough to pave the other half at the same time using the same contractor that Peco is using for the restoration.

Giovanna Jacona: Led discussion for the required MS4 Public Outreach and Education. Topics discussed included: Storm affects and intensities, flood occurrences, how rainfall is measured, the condition of storm sewers and how it impacts the Borough and how to minimize impacts from run-off. The discussion packet is attached to the minutes and posted to the website.

Comments/Questions from residents: Discussed the Borough's MS4 requirement, grass clippings being blown into streets. Educating our employees of "good housekeeping" practices to keep our storm sewers clean.

SOLICITOR

Mike Sheridan stated:

- Wrote a letter of support for Council to sign for Councilwoman Awilda Burgos to be sent to Chester Mayor Kirkland asking for housing help in the city for homeless or those in need of temporary housing.
- Have a meeting with Russ Harper from Justice Rescue to discuss an agreement/contract.
- Spoke about the new lockbox Ordinance requested by the Fire department to gain entry in certain situations when a building is unoccupied. Need a motion to authorize advertisement of the Ordinance upon completion based on Council preference to any changes.
- Adelpia is still in need of permission to do soil boring and survey for natural gas pipeline on the Borough's 9th St. property. They will provide a certificate of liability insurance. A motion would be needed to give the permission.
- A motion is needed to authorize medical reimbursement to Office Musso in the amount of \$155.00.

ORDINANCES

- None

TRAINER BOROUGH - ENGINEER'S REPORT

- **Infrastructure Items**

- **PECO Gas Main Replacement Ridge Road**

We met with PECO and the CWA on June 5 and reviewed the restoration completed for the roadway trenches and along properties. They will advise when the work is finished. We also reviewed the work needed for the final paving of the roadway including addressing potential subsurface drainage issues at Veteran's Drive and West 9th Street. PECO expects to send the proposal for paving the road beyond their limits by the end of this week. We observed the concrete curb along 4360 Veteran's Drive to be damaged or missing. The Borough may want to consider notifying the property owner to initiate repairs. **We reviewed the attached proposal from Kehoe Construction, Inc., PECO's contractor, in the amount \$25,923.85 for paving the road beyond their limits. This includes \$1,035.00 for striping and pavement markings in the event Borough Council would prefer the contractor to complete this work in lieu of Borough Highway representatives. The quantities in the proposal are estimated with the actual quantities and thus the final costs to be verified during construction. We recommend that Borough Council award this work to Kehoe Construction, Inc. in the not to exceed amount of 24,888.85 without striping and pavement markings or in the amount of \$25,923.85 including striping and pavement markings.**

- **PECO Roadway Restorations**

We contacted PECO regarding permanent restoration of roadways at 1327 Chestnut, 1302 Anderson and 1312 Forrest and are awaiting their reply.

- **FY2018 Ridge Road Pedestrian Improvements**

OHCD advised the project has been awarded for the Ridge Road Pedestrian Improvements.

- **Inlets Repairs and Cleaning**

Since the FY2018 CDBG award will fund the Ridge Road improvements, we are inquiring if the Borough would like to proceed with a project using other funds. Note below that we are working with PennDOT for inlet repairs on Price Street.

- **MS4**

The Year 4 and 5 report period expires on June 30, 2018 with the report due September 30, 2018. We are updating documents required for the reports.

We coordinated with the Borough Secretary to advertise the annual public education and outreach meeting for the June 14th Council Meeting. Stantec will present an overview of the program.

- **Henry Johnson Park – Tree Replacement**

2019 TreeVitalize: The letter of intent was sent to the Grant Representative on April 18, 2018. We inquired on the status of the application and are awaiting a response. **The Borough was invited to submit a full application for a Tree Planting Grant. Applications are due July 13, 2018 with awards announced in August 2018. A meeting has been scheduled with the grant administrator for June 19th at 9:30 am to review scope.**

TRAINER BOROUGH - ENGINEER'S REPORT**▪ Infrastructure Items****➤ PECO Gas Main Replacement Ridge Road**

We met with PECO and the CWA on June 5 and reviewed the restoration completed for the roadway trenches and along properties. They will advise when the work is finished. We also reviewed the work needed for the final paving of the roadway including addressing potential subsurface drainage issues at Veteran's Drive and West 9th Street. PECO expects to send the proposal for paving the road beyond their limits by the end of this week. We observed the concrete curb along 4360 Veteran's Drive to be damaged or missing. The Borough may want to consider notifying the property owner to initiate repairs. **We reviewed the attached proposal from Kehoe Construction, Inc., PECO's contractor, in the amount \$25,923.85 for paving the road beyond their limits. This includes \$1,035.00 for striping and pavement markings in the event Borough Council would prefer the contractor to complete this work in lieu of Borough Highway representatives. The quantities in the proposal are estimated with the actual quantities and thus the final costs to be verified during construction. We recommend that Borough Council award this work to Kehoe Construction, Inc. in the not to exceed amount of 24,888.85 without striping and pavement markings or in the amount of \$25,923.85 including striping and pavement markings.**

➤ PECO Roadway Restorations

We contacted PECO regarding permanent restoration of roadways at 1327 Chestnut, 1302 Anderson and 1312 Forrest and are awaiting their reply.

▪ FY2018 Ridge Road Pedestrian Improvements

OHCD advised the project has been awarded for the Ridge Road Pedestrian Improvements.

▪ Inlets Repairs and Cleaning

Since the FY2018 CDBG award will fund the Ridge Road improvements, we are inquiring if the Borough would like to proceed with a project using other funds. Note below that we are working with PennDOT for inlet repairs on Price Street.

▪ MS4

The Year 4 and 5 report period expires on June 30, 2018 with the report due September 30, 2018. We are updating documents required for the reports.

We coordinated with the Borough Secretary to advertise the annual public education and outreach meeting for the June 14th Council Meeting. Stantec will present an overview of the program.

▪ Henry Johnson Park – Tree Replacement

2019 TreeVitalize: The letter of intent was sent to the Grant Representative on April 18, 2018. We inquired on the status of the application and are awaiting a response. **The Borough was invited to submit a full application for a Tree Planting Grant. Applications are due July 13, 2018 with awards announced in August 2018. A meeting has been scheduled with the grant administrator for June 19th at 9:30 am to review scope.**

MUNICIPAL SEPARATE STORM SEWER SYSTEM PRESENTATION

The stormwater requirements of the federal Clean Water Act are administered under the Pennsylvania Department of Environmental Protection's Municipal Separate Storm Sewer System (MS4) Program. In December 2002, DEP issued a General Permit (PAG-13) for use by MS4s that fall under the National Pollutant Discharge elimination System (NPDES) Phase II Program, requiring the implementation of a stormwater management program for minimizing the impacts from runoff. Trainer Borough is one of the municipalities covered under a General Permit, currently in our final year of the 5-year permit cycle (first permit was extended to 10 years).

Under the MS4 Program, permit holders are required to incorporate the following six minimum control measures, or MCMs, into their Stormwater Management Programs:

- Public education and outreach
- Public Involvement and participation
- Illicit discharge detection and elimination
- Construction site runoff control
- Post-construction stormwater management in new development and redevelopment
- Pollution prevention and good housekeeping for municipal operations and maintenance

For the final 5th year of this permit cycle, the Borough is required to report on their activities for years 4 and 5 covering the period from July 1, 2016 to June 30, 2018. The report is due September 30, 2018.

The intent of the program is to improve water quality in our streams and waterways by educating the public as to what individuals can do to incrementally make a difference. From reducing chemical treatments for lawn care, maintaining your vehicles so fluids are not leaking onto the pavements and washing into the stream when it rains, to installing rain barrels on your existing downspouts for re-use, every little bit helps.



Trainer Borough

Municipal
Separate Storm
Sewer System
(MS4)
Rainfall
Presentation

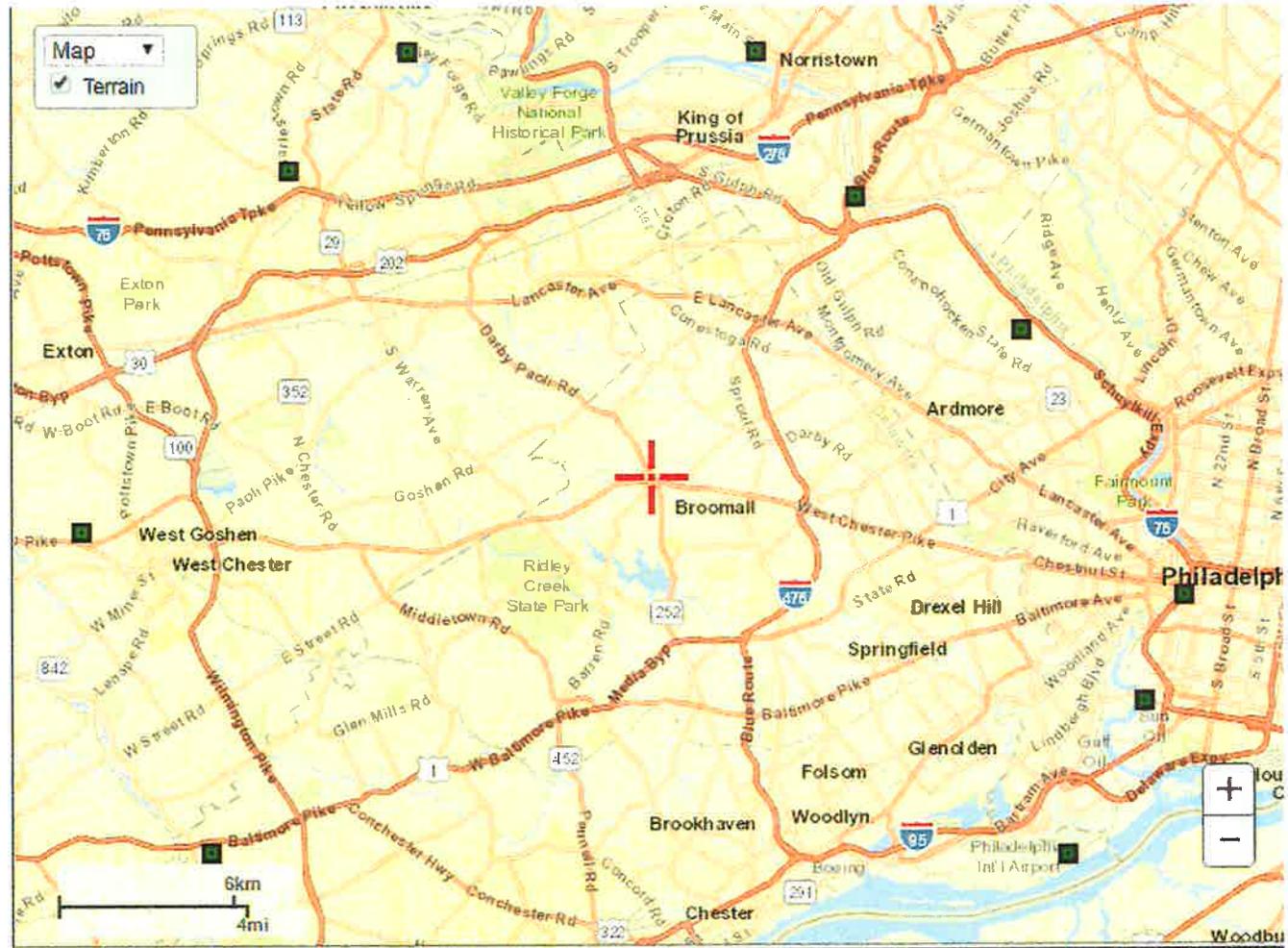


Where is the Rainfall measured?

Official totals are measured and reported by the National Weather Service

Nearby Stations include:

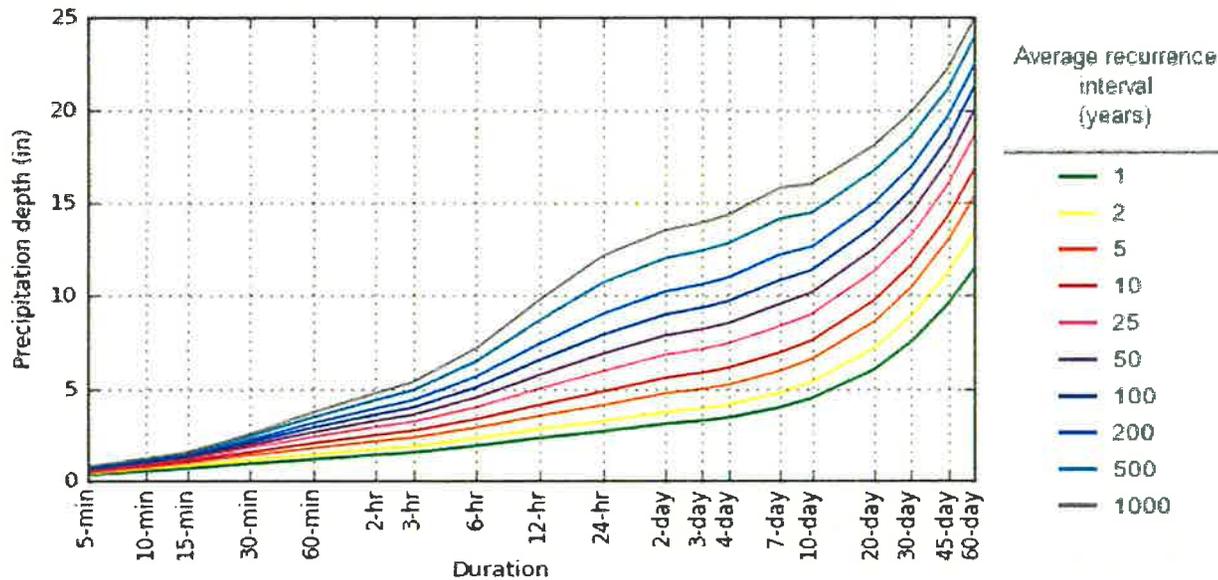
- Philadelphia Airport
- West Chester
- Chadds Ford
- Marcus Hook
- Malvern



Source: <https://hdsc.nws.noaa.gov>

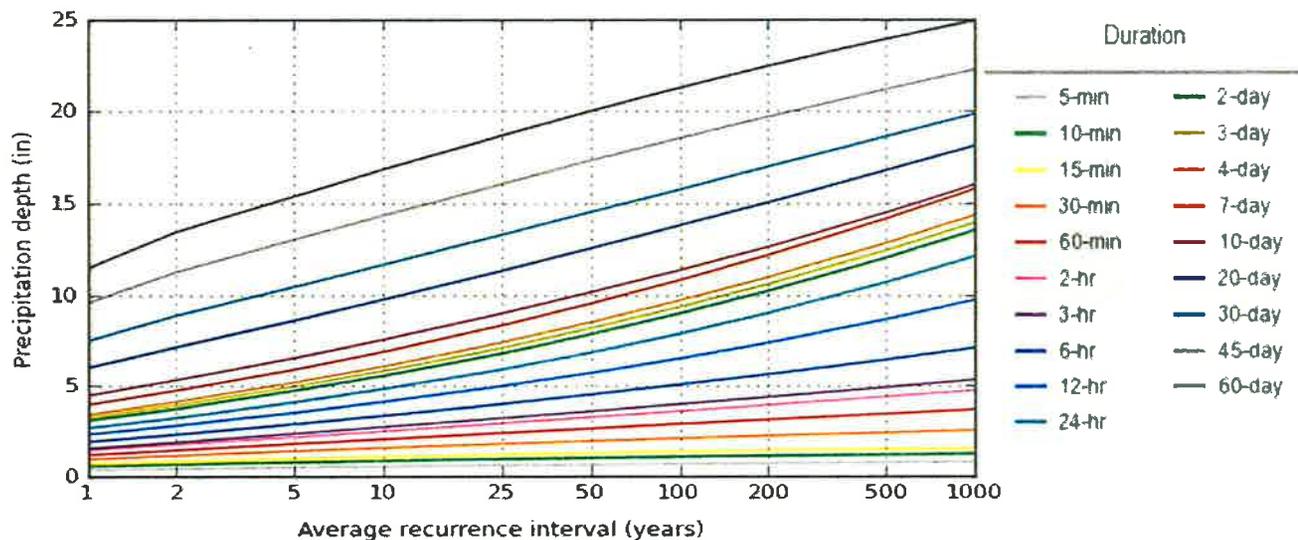
What is a 1-Year Storm? 5-Year? 100?

PDS-based depth-duration-frequency (DDF) curves
Latitude: 39.8291°, Longitude: -75.4072°



Categorized based on:

- Return Period (ex. 100 year of 1% chance of occurring)
- Duration (Typically 24 hours)
- Depth (Inches)



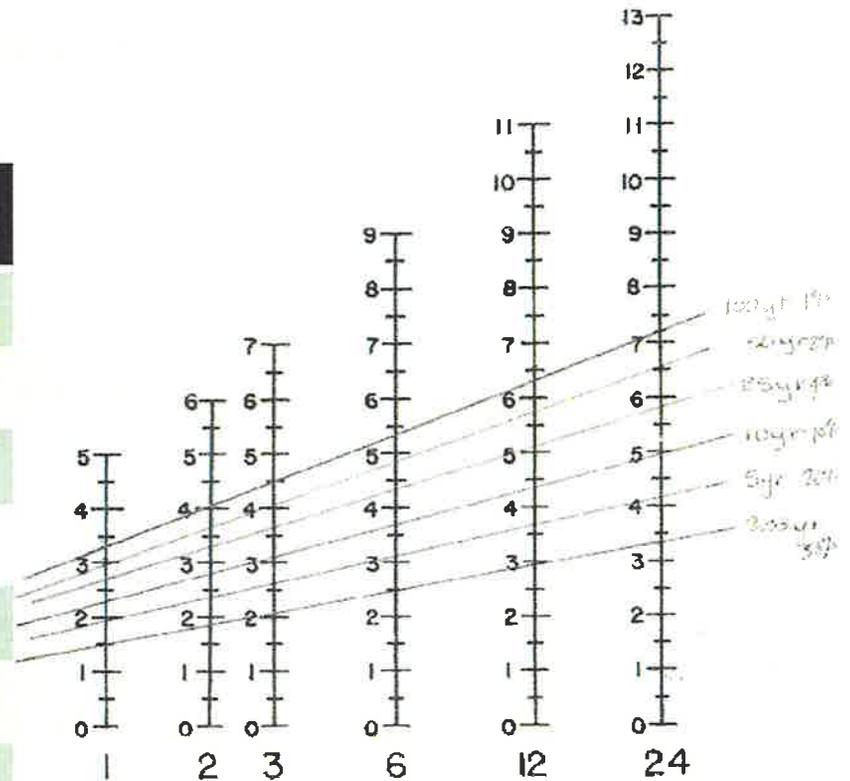
Note:
Curves based on Trainer Borough
from <https://hdsc.nws.noaa.gov>

What is a 1-Year Storm, 5-Year, 100-Year?

Trainer Borough

	1-Year	2-Year	5-Year	10-Year	25-Year	50-Year	100-Year
1-hr	1.19	1.45	1.80	2.06	2.40	2.65	2.90
2-hr	1.43	1.74	2.17	2.50	2.94	3.28	3.62
3-hr	1.56	1.89	2.37	2.73	3.22	3.6	4.00
6-hr	1.93	2.33	2.90	3.36	4.01	4.54	5.10
12-hr	2.34	2.82	3.54	4.14	5.01	5.75	6.55
24-hr	2.68	3.24	4.12	4.86	5.95	6.88	7.90
4-Day	3.43	4.14	5.23	6.13	7.43	8.53	9.70

Source: NOAA Atlas 14



DURATION, HOURS
Rainfall depth duration nomograph for all return periods.

FIGURE 1

Region 3

Hurricane Harvey

August 2017

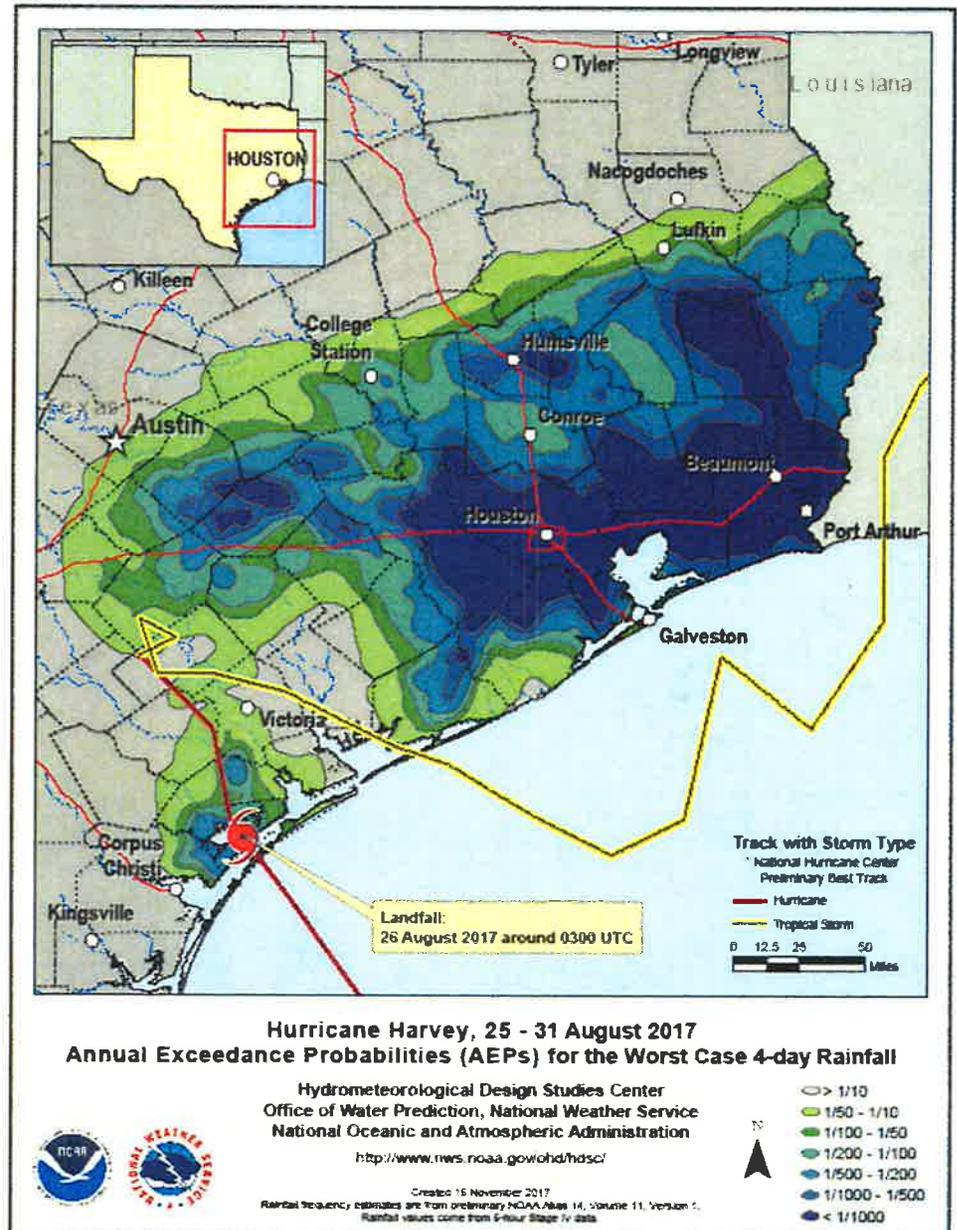
At Houston,
Exceeded the 1 in a 1000 Annual
Probability Amount of Rainfall in a 4
Day Period

Or

Greater than 1000-year 4 Day Storm

At Austin,
Between a 10- and 50-year 4 Day
Storm

Source: <http://www.nws.noaa.gov>



What have We Experienced?

Philadelphia International Airport, 24 Hour Period

	1-Year	2-Year	5-Year	10-Year	25-Year	50-Year	100-Year
1955-2000	5	13	6		1		
2000-2010	4	1	2	1			
2010-2018	1	5	3	1			1
Total	10	19	11	2	1		1

Philadelphia International Airport, 4 Day Period

	1-Year	2-Year	5-Year	10-Year	25-Year	50-Year	100-Year
1955-2000	18	12	3	2	1		
2000-2010	5	1	1	1			
2010-2018	3	3	3	2	1		
Total	26	16	7	5	2		

Philadelphia Shatters Record for the Heaviest Rain in a Day

By **Kristina Pydynowski**, senior meteorologist

July 30, 2013, 4:33:14 PM EDT

[Share this article:](#)

Torrents of rain over the Philadelphia metro area late on Sunday afternoon turned roads into lakes, submerged cars and made travel very difficult.

A whopping 8.02 inches of rain fell at the Philadelphia International Airport, with 7.35 inches falling between 3 p.m. and 7 p.m. EDT.

Runoff from the heavy rain flooded ramps between Interstate 95 and Broad Street in Philadelphia. Flooding also ensued on Interstate 76 in nearby Gloucester City, N.J.

With the added rain, numerous rainfall records were broken in Philadelphia.

-The 8.02 inches of rain on Sunday shattered the previous record for the day of 3.28 inches set in July 1969. -The 8.02 inches also established a new record for the most rain on any calendar day, breaking the previous record of 6.63 inches on Sept. 16, 1999 during Tropical Storm Floyd. -The 13.00 inches through July 28th makes this July the wettest on record and the third wettest month overall, behind 19.31 inches in August 2011 and 13.07 inches in September 1999.

How does this impact the Borough?

- Updates to state programs and permitting are continuously occurring. Monitoring and permitting during construction allow for better oversight on construction cutting down on stormwater runoff, flooding, and erosion issues.
- Construction activities require developers disturbing more than 1 acre to obtain NPDES Permits. Permits enforced by the state ensuring compliance with established stormwater regulations.
- Local municipalities develop **MS4 program to minimize impacts from runoff**
 - Public Education and Outreach
 - Public Involvement and Participation
 - Illicit Discharge Detection and Elimination (Mapping)
 - Construction Site Runoff Control
 - Post Construction Stormwater Management
 - Pollution Prevention and Good Housekeeping

TRAINER BOROUGH IDDE PROGRAM

It is the responsibility of municipal officials, municipal employees, residents and business owners of the municipality to ensure that no illicit discharges occur. These entities are responsible to monitor and report any concerns regarding illicit discharges to the Borough Manager immediately upon discovery. The Borough phone number can be used for residents to phone in a concern or complaint. The Borough Manager will then review the issue and authorize an investigation into the potential source of illicit discharge. All information will be recorded and tracked in a report that will be submitted to DEP in conjunction with enforcement of the MS4 program.

Documentation about the MS4 program is found online on the Borough's website. The staff and public are kept informed of updates and changes to the program. They are also provided general information during Borough meetings.

THE PROGRAM

The Borough Engineer or his/her representatives are responsible for locating, tracking, screening and testing of all known outfalls in the Borough.

1. Each known outfall in the Borough is currently mapped. The map is reviewed yearly and updated if needed. It is kept on file at the Borough Building for use by officials.
2. Each outfall will be screened at least once within the permit cycle. A visual screening is conducted at each location. This screening is documented and filed with each report. If dry weather flow, with indicators is present, samples will be taken and sent to a laboratory for testing.
3. If positive test results are obtained, tracking will be performed to determine if a source for illicit discharges can be located and a corrective action applied.

OUTFALL ID	FIRST SCREENING			FOLLOW-UP SCREENING			COMMENTS
	DATE SCREENED	DRY WEATHER FLOW	SAMPLED	DATE SCREENED	DRY WEATHER FLOW	SAMPLED	
100	8/5/2016	YES	NO				No indicators
200	8/20/2014	NO	NO				
300	8/20/2014	NO	NO				
400	8/5/2016	NO	NO				
500	8/20/2014	NO	NO				
600	8/20/2014	NO	NO				
700	8/20/2014	NO	NO				
800	8/5/2016	NO	NO				
900	8/5/2016	NO	NO				
1000	8/5/2016	NO	NO				
1100	8/5/2016	NO	NO				
1200	8/5/2016	NO	NO				
1300	8/20/2014	NO	NO				
1400	8/20/2014	YES	YES	8/5/2016 3/8/2017	YES YES	YES YES	2014/8/20 testing found E.Coli at 420 MPN/100mL and Fecal Coliform at 600 CFU/100 mL. Resample Required. 2016/8/05 testing found E. Coli at 291 MPN/100mL and Fecal Coliform at 420. CFU/100 mL. Resample Required. 2017/03/08 testing found Flouride <1 mg/L, E. Coli at 248 MPN/100mL, and Fecal Coliofrm at 350 CFU/100 mL.
1500	8/20/2014	NO	NO				
1600	8/20/2014	NO	NO				
1700	8/20/2014	NO	NO				
1800	3/8/2017	YES	NO				No indicators, pipe partially blocked with sediment

OUTFALL RECONNAISSANCE INVENTORY/ SAMPLE COLLECTION FIELD SHEET

Section 1: Background Data

Subwatershed:		Outfall ID: 100	
Today's date: 8/5/2016		Time (Military): 930	
Investigators: GKK JM		Form completed by: GKK	
Temperature (°F): 79.4	Rainfall (in.): Last 24 hours: 0 Last 48 hours: 0		
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #: D2C04644	
Land Use in Drainage Area (Check all that apply):			
<input type="checkbox"/> Industrial		<input type="checkbox"/> Open Space	
<input type="checkbox"/> Ultra-Urban Residential		<input type="checkbox"/> Institutional	
<input checked="" type="checkbox"/> Suburban Residential		Other: _____	
<input type="checkbox"/> Commercial		Known Industries: _____	
Notes (e.g., origin of outfall, if known): Unknown			

Section 2: Outfall Description

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
<input checked="" type="checkbox"/> Closed Pipe	<input type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Single <input type="checkbox"/> Double <input type="checkbox"/> Triple <input type="checkbox"/> Other: _____	Diameter/Dimensions: 8" In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Open drainage	<input type="checkbox"/> Concrete <input type="checkbox"/> Earthen <input type="checkbox"/> rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____	Depth: _____ Top Width: _____ Bottom Width: _____	
<input type="checkbox"/> In-Stream	(applicable when collecting samples)			
Flow Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If No, Skip to Section 5		
Flow Description (If present)	<input checked="" type="checkbox"/> Trickle <input type="checkbox"/> Moderate <input type="checkbox"/> Substantial			

Section 3: Quantitative Characterization

FIELD DATA FOR FLOWING OUTFALLS					
PARAMETER	RESULT	UNIT	EQUIPMENT		
<input checked="" type="checkbox"/> Flow #1	Volume	8	Liter	OZ	Bottle
	Time to fill	8	Sec	MIN	
<input type="checkbox"/> Flow #2	Flow depth		In		Tape measure
	Flow width	___' ___"	Ft, In		Tape measure
	Measured length	___' ___"	Ft, In		Tape measure
	Time of travel		S		Stop watch
Temperature		°F			Thermometer
pH		pH Units			Test strip/Probe
Ammonia		mg/L			Test strip

Outfall Reconnaissance Inventory Field Sheet

Section 4: Physical Indicators for Flowing Outfalls Only
Are Any Physical Indicators Present in the flow? Yes No (If No, Skip to Section 5)

INDICATOR	CHECK IF Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
			1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Sulfide <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Green <input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Gray <input type="checkbox"/> Red <input type="checkbox"/> Yellow <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Turbidity	<input type="checkbox"/>	See severity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Floatables -Does Not Include Trash!!	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Suds <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Section 5: Physical Indicators for Both Flowing and Non-Flowing Outfalls
Are physical indicators that are not related to flow present? Yes No (If No, Skip to Section 6)

INDICATOR	CHECK IF Present	DESCRIPTION	COMMENTS
Deposits/Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other:	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor pool quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Suds <input type="checkbox"/> Colors <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Other:	
Pipe benthic growth	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

Section 6: Overall Outfall Characterization

Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

Section 7: Data Collection

1. Sample for the lab? Yes No

2. If yes, collected from: Flow Pool

3. Intermittent flow trap set? Yes No If Yes, type: OBM Caulk dam

Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

None

OUTFALL RECONNAISSANCE INVENTORY/ SAMPLE COLLECTION FIELD SHEET

Section 1: Background Data

Subwatershed:		Outfall ID: 400	
Today's date: 8/5/2016		Time (Military): 1000	
Investigators: GKK JM		Form completed by: GKK	
Temperature (°F): 79.4	Rainfall (in.): Last 24 hours: 0 Last 48 hours: 0		
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #: DSC04663-4	
Land Use in Drainage Area (Check all that apply):			
<input checked="" type="checkbox"/> Industrial		<input type="checkbox"/> Open Space	
<input type="checkbox"/> Ultra-Urban Residential		<input type="checkbox"/> Institutional	
<input type="checkbox"/> Suburban Residential		Other: _____	
<input type="checkbox"/> Commercial		Known Industries: _____	
Notes (e.g., origin of outfall, if known): Inlets on Nealy Blvd			

Section 2: Outfall Description

LOCATION	MATERIAL	SHAPE		DIMENSIONS (IN.)	SUBMERGED
<input checked="" type="checkbox"/> Closed Pipe	<input checked="" type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Single <input type="checkbox"/> Double <input type="checkbox"/> Triple <input type="checkbox"/> Other: _____	Diameter/Dimensions: 18"	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Open drainage	<input type="checkbox"/> Concrete <input type="checkbox"/> Earthen <input type="checkbox"/> rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____		Depth: _____ Top Width: _____ Bottom Width: _____	
<input type="checkbox"/> In-Stream	(applicable when collecting samples)				
Flow Present?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <i>If No, Skip to Section 5</i>				
Flow Description (if present)	<input type="checkbox"/> Trickle <input type="checkbox"/> Moderate <input type="checkbox"/> Substantial				

Section 3: Quantitative Characterization

FIELD DATA FOR FLOWING OUTFALLS				
PARAMETER	RESULT	UNIT	EQUIPMENT	
<input type="checkbox"/> Flow #1	Volume		Liter	Bottle
	Time to fill		Sec	
<input type="checkbox"/> Flow #2	Flow depth		In	Tape measure
	Flow width	____' ____"	Ft, In	Tape measure
	Measured length	____' ____"	Ft, In	Tape measure
	Time of travel		S	Stop watch
Temperature		°F	Thermometer	
pH		pH Units	Test strip/Probe	
Ammonia		mg/L	Test strip	

Outfall Reconnaissance Inventory Field Sheet

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the flow? Yes No (If No, Skip to Section 5)

INDICATOR	CHECK IF Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Sulfide <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Petroleum/gas <input type="checkbox"/> Other:	<input type="checkbox"/> 1 - Faint	<input type="checkbox"/> 2 - Easily detected	<input type="checkbox"/> 3 - Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Green <input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Gray <input type="checkbox"/> Red <input type="checkbox"/> Yellow <input type="checkbox"/> Other:	<input type="checkbox"/> 1 - Faint colors in sample bottle	<input type="checkbox"/> 2 - Clearly visible in sample bottle	<input type="checkbox"/> 3 - Clearly visible in outfall flow
Turbidity	<input type="checkbox"/>	See severity	<input type="checkbox"/> 1 - Slight cloudiness	<input type="checkbox"/> 2 - Cloudy	<input type="checkbox"/> 3 - Opaque
Floatables -Does Not Include Trash!!	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Suds <input type="checkbox"/> Other:	<input type="checkbox"/> 1 - Few/slight; origin not obvious	<input type="checkbox"/> 2 - Some; indications of origin (e.g., possible suds or oil sheen)	<input type="checkbox"/> 3 - Some; origin clear (e.g., obvious oil sheen, suds, or floating sanitary materials)

Section 5: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No (If No, Skip to Section 6)

INDICATOR	CHECK IF Present	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Corrosion <input type="checkbox"/> Peeling Paint	
Deposits/Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other:	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor pool quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Suds <input type="checkbox"/> Colors <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Other:	
Pipe benthic growth	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

Section 6: Overall Outfall Characterization

Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

Section 7: Data Collection

- Sample for the lab? Yes No
- If yes, collected from: Flow Pool
- Intermittent flow trap set? Yes No
If Yes, type: OBM Caulk dam

Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

Access to outfall limited due to overgrowth and tree limb debris over creek

OUTFALL RECONNAISSANCE INVENTORY/ SAMPLE COLLECTION FIELD SHEET

Section 1: Background Data

Subwatershed:		Outfall ID: 800	
Today's date: 8/5/2016		Time (Military): 913	
Investigators: GKK JM		Form completed by: GKK	
Temperature (°F): 79°F	Rainfall (in.): Last 24 hours: 0		Last 48 hours: 0
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #: DSC04645	
Land Use in Drainage Area (Check all that apply):			
<input type="checkbox"/> Industrial		<input type="checkbox"/> Open Space	
<input type="checkbox"/> Ultra-Urban Residential		<input type="checkbox"/> Institutional	
<input checked="" type="checkbox"/> Suburban Residential		Other: _____	
<input type="checkbox"/> Commercial		Known Industries: _____	
Notes (e.g., origin of outfall, if known): Located approx. 20' from Northeast corner			

Section 2: Outfall Description

LOCATION	MATERIAL	SHAPE		DIMENSIONS (IN.)	SUBMERGED
<input checked="" type="checkbox"/> Closed Pipe	<input type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Single <input type="checkbox"/> Double <input type="checkbox"/> Triple <input type="checkbox"/> Other: _____	Diameter/Dimensions: 15"	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Open drainage	<input type="checkbox"/> Concrete <input type="checkbox"/> Earthen <input type="checkbox"/> rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____	Depth: _____ Top Width: _____ Bottom Width: _____		
<input type="checkbox"/> In-Stream	(applicable when collecting samples)				
Flow Present?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		If No, Skip to Section 5		
Flow Description (If present)	<input type="checkbox"/> Trickle <input type="checkbox"/> Moderate <input type="checkbox"/> Substantial				

Section 3: Quantitative Characterization

FIELD DATA FOR FLOWING OUTFALLS				
PARAMETER		RESULT	UNIT	EQUIPMENT
<input type="checkbox"/> Flow #1	Volume		Liter	Bottle
	Time to fill		Sec	
<input type="checkbox"/> Flow #2	Flow depth		In	Tape measure
	Flow width	____' ____"	Ft, In	Tape measure
	Measured length	____' ____"	Ft, In	Tape measure
	Time of travel		S	Stop watch
Temperature			°F	Thermometer
pH			pH Units	Test strip/Probe
Ammonia			mg/L	Test strip

Outfall Reconnaissance Inventory Field Sheet

Section 4: Physical Indicators for Flowing Outfalls Only
Are Any Physical Indicators Present in the flow? Yes No *(If No, Skip to Section 5)*

INDICATOR	CHECK IF Present	DESCRIPTION		RELATIVE SEVERITY INDEX (1-3)		
		<input type="checkbox"/> Sewage <input type="checkbox"/> Sulfide <input type="checkbox"/> Clear <input type="checkbox"/> Green <input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Petroleum (oil sheen) See severity	<input type="checkbox"/> Rancid/sour <input type="checkbox"/> Other: <input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Other:	<input type="checkbox"/> Petroleum/gas <input type="checkbox"/> Peeling paint <input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Corrosion <input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other:	<input type="checkbox"/> 1 - Faint <input type="checkbox"/> 1 - Faint colors in sample bottle <input type="checkbox"/> 1 - Slight cloudiness <input type="checkbox"/> 1 - Few/slight; origin not obvious	<input type="checkbox"/> 2 - Easily detected <input type="checkbox"/> 2 - Clearly visible in sample bottle <input type="checkbox"/> 2 - Cloudy <input type="checkbox"/> 2 - Some; indications of origin (e.g., possible suds or oil sheen)
Odor	<input type="checkbox"/>					
Color	<input type="checkbox"/>					
Turbidity	<input type="checkbox"/>					
Floatables -Does Not Include Trash!!	<input type="checkbox"/>					

Section 5: Physical Indicators for Both Flowing and Non-Flowing Outfalls
Are physical indicators that are not related to flow present? Yes No *(If No, Skip to Section 6)*

INDICATOR	CHECK IF Present	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	
Deposits/Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other:	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor pool quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Other:	
Pipe benthic growth	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

Section 6: Overall Outfall Characterization

Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

Section 7: Data Collection

1. Sample for the lab? Yes No

2. If yes, collected from: Flow Pool

3. Intermittent flow trap set? Yes No If Yes, type: OEM Caulk dam

Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

Heavy undergrowth around outfall

OUTFALL RECONNAISSANCE INVENTORY/ SAMPLE COLLECTION FIELD SHEET

Section 1: Background Data

Subwatershed:		Outfall ID: <u>900</u>	
Today's date: <u>8/5/2016</u>		Time (Military): <u>0940</u>	
Investigators: <u>GKK JM</u>		Form completed by: <u>GKK</u>	
Temperature (°F): <u>79F</u>	Rainfall (in.): Last 24 hours: <input type="radio"/> Last 48 hours: <input type="radio"/>		
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #: <u>DSC04685-S7</u>	
Land Use in Drainage Area (Check all that apply):			
<input checked="" type="checkbox"/> Industrial		<input type="checkbox"/> Open Space	
<input type="checkbox"/> Ultra-Urban Residential		<input type="checkbox"/> Institutional	
<input type="checkbox"/> Suburban Residential		Other: _____	
<input type="checkbox"/> Commercial		Known Industries: _____	
Notes (e.g., origin of outfall, if known): <u>Collects flow from Inlets along S.R. 291</u>			

Section 2: Outfall Description

LOCATION	MATERIAL	SHAPE		DIMENSIONS (IN.)	SUBMERGED
<input checked="" type="checkbox"/> Closed Pipe	<input type="checkbox"/> RCP <input checked="" type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Single <input type="checkbox"/> Double <input type="checkbox"/> Triple <input type="checkbox"/> Other: _____	Diameter/Dimensions: <u>21"</u>	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input checked="" type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Open drainage	<input type="checkbox"/> Concrete <input type="checkbox"/> Earthen <input type="checkbox"/> rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____		Depth: _____ Top Width: _____ Bottom Width: _____	
<input type="checkbox"/> In-Stream	(applicable when collecting samples)				
Flow Present?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <i>If No, Skip to Section 5</i>				
Flow Description (If present)	<input type="checkbox"/> Trickle <input type="checkbox"/> Moderate <input type="checkbox"/> Substantial				

Section 3: Quantitative Characterization

FIELD DATA FOR FLOWING OUTFALLS				
	PARAMETER	RESULT	UNIT	EQUIPMENT
<input type="checkbox"/> Flow #1	Volume		Liter	Bottle
	Time to fill		Sec	
<input type="checkbox"/> Flow #2	Flow depth		In	Tape measure
	Flow width	____' ____"	Ft, In	Tape measure
	Measured length	____' ____"	Ft, In	Tape measure
	Time of travel		S	Stop watch
	Temperature		°F	Thermometer
	pH		pH Units	Test strip/Probe
	Ammonia		mg/L	Test strip

Outfall Reconnaissance Inventory Field Sheet

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the flow? Yes No *(If No, Skip to Section 5)*

INDICATOR	CHECK IF Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
			1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Sulfide <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Green <input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Gray <input type="checkbox"/> Red <input type="checkbox"/> Yellow <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Turbidity	<input type="checkbox"/>	See severity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Floatables -Does Not Include Trash!!	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Suds <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Section 5: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No *(If No, Skip to Section 6)*

INDICATOR	CHECK IF Present	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Corrosion <input type="checkbox"/> Peeling Paint	
Deposits/Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other:	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor pool quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Suds <input type="checkbox"/> Colors <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Other:	
Pipe benthic growth	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

Section 6: Overall Outfall Characterization

Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

Section 7: Data Collection

1. Sample for the lab? Yes No

2. If yes, collected from: Flow Pool

3. Intermittent flow trap set? Yes No *If Yes, type: OBM Caulk dam*

Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

Upstream inlets full of sediment and debris, outfall clear of sediment

OUTFALL RECONNAISSANCE INVENTORY/ SAMPLE COLLECTION FIELD SHEET

Section 1: Background Data

Subwatershed:		Outfall ID: 1000	
Today's date: 8/5/2016		Time (Military): 0930	
Investigators: GKK JM		Form completed by: GKK	
Temperature (°F): 79°F	Rainfall (in.): Last 24 hours: 0 Last 48 hours: 0		
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #: DSC04646-49	
Land Use in Drainage Area (Check all that apply):			
<input checked="" type="checkbox"/> Industrial		<input type="checkbox"/> Open Space	
<input type="checkbox"/> Ultra-Urban Residential		<input type="checkbox"/> Institutional	
<input type="checkbox"/> Suburban Residential		Other: _____	
<input type="checkbox"/> Commercial		Known Industries: _____	
Notes (e.g., origin of outfall, if known): Inlets along North side of SR291/13 near Marcus Hook			

Section 2: Outfall Description

LOCATION	MATERIAL	SHAPE		DIMENSIONS (IN.)	SUBMERGED	
<input checked="" type="checkbox"/> Closed Pipe	<input type="checkbox"/> RCP <input type="checkbox"/> PVC <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> CMP <input type="checkbox"/> HDPE	<input checked="" type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Single <input type="checkbox"/> Double <input type="checkbox"/> Triple <input type="checkbox"/> Other: _____	Diameter/Dimensions: 18" Depth: _____ Top Width: _____ Bottom Width: _____	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Open drainage	<input type="checkbox"/> Concrete <input type="checkbox"/> Earthen <input type="checkbox"/> rip-rap <input type="checkbox"/> Other: _____		<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____			
<input type="checkbox"/> In-Stream	(applicable when collecting samples)					
Flow Present?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <i>If No, Skip to Section 5</i>					
Flow Description (If present)	<input type="checkbox"/> Trickle <input type="checkbox"/> Moderate <input type="checkbox"/> Substantial					

Section 3: Quantitative Characterization

FIELD DATA FOR FLOWING OUTFALLS				
PARAMETER		RESULT	UNIT	EQUIPMENT
<input type="checkbox"/> Flow #1	Volume		Liter	Bottle
	Time to fill		Sec	
<input type="checkbox"/> Flow #2	Flow depth		In	Tape measure
	Flow width	_____ "	Ft, In	Tape measure
	Measured length	_____ "	Ft, In	Tape measure
	Time of travel		S	Stop watch
Temperature			°F	Thermometer
pH			pH Units	Test strip/Probe
Ammonia			mg/L	Test strip

Outfall Reconnaissance Inventory Field Sheet

Section 4: Physical Indicators for Flowing Outfalls Only
Are Any Physical Indicators Present in the flow? Yes No (If No, Skip to Section 5)

INDICATOR	CHECK IF Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
			1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Petroleum/gas <input type="checkbox"/> Sulfide <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Turbidity	<input type="checkbox"/>	See severity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Floatables -Does Not Include Trash!!	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Section 5: Physical Indicators for Both Flowing and Non-Flowing Outfalls
Are physical indicators that are not related to flow present? Yes No (If No, Skip to Section 6)

INDICATOR	CHECK IF Present	DESCRIPTION		COMMENTS
		DESCRIPTION	DESCRIPTION	
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion		
Deposits/Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other:		
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited		
Poor pool quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:		
Pipe benthic growth	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:		

Section 6: Overall Outfall Characterization

Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

Section 7: Data Collection

1. Sample for the lab? Yes No
 2. If yes, collected from: Flow Pool
 3. Intermittent flow trap set? Yes No If Yes, type: OBM Caulk dam

Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

Observed for flow from first inlet upstream due to access to outfall limited by fencing

OUTFALL RECONNAISSANCE INVENTORY/ SAMPLE COLLECTION FIELD SHEET

Section 1: Background Data

Subwatershed:		Outfall ID: 1100	
Today's date: 8/5/2016		Time (Military): 0930	
Investigators: GKIK JM		Form completed by: GKIK	
Temperature (°F): 79 °F	Rainfall (in.):	Last 24 hours:	Last 48 hours:
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #: DSL04650-84	
Land Use in Drainage Area (Check all that apply):			
<input checked="" type="checkbox"/> Industrial		<input type="checkbox"/> Open Space	
<input type="checkbox"/> Ultra-Urban Residential		<input type="checkbox"/> Institutional	
<input type="checkbox"/> Suburban Residential		Other: _____	
<input type="checkbox"/> Commercial		Known Industries: _____	
Notes (e.g., origin of outfall, if known): Inlets along South side of SR 291/13 near Marcus Hook			

Section 2: Outfall Description

LOCATION	MATERIAL	SHAPE		DIMENSIONS (IN.)	SUBMERGED
<input checked="" type="checkbox"/> Closed Pipe	<input checked="" type="checkbox"/> RCP <input type="checkbox"/> CMP	<input checked="" type="checkbox"/> Circular	<input checked="" type="checkbox"/> Single	Diameter/Dimensions: 24"	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
	<input type="checkbox"/> PVC <input type="checkbox"/> HDPE	<input type="checkbox"/> Elliptical	<input type="checkbox"/> Double		
<input type="checkbox"/> Open drainage	<input type="checkbox"/> Steel	<input type="checkbox"/> Box	<input type="checkbox"/> Triple	Depth: _____ Top Width: _____ Bottom Width: _____	
	<input type="checkbox"/> Other: _____	<input type="checkbox"/> Other: _____	<input type="checkbox"/> Other: _____		
<input type="checkbox"/> In-Stream	(applicable when collecting samples)				
Flow Present?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <i>If No, Skip to Section 5</i>				
Flow Description (If present)	<input type="checkbox"/> Trickle <input type="checkbox"/> Moderate <input type="checkbox"/> Substantial				

Section 3: Quantitative Characterization

FIELD DATA FOR FLOWING OUTFALLS				
	PARAMETER	RESULT	UNIT	EQUIPMENT
<input type="checkbox"/> Flow #1	Volume		Liter	Bottle
	Time to fill		Sec	
<input type="checkbox"/> Flow #2	Flow depth		In	Tape measure
	Flow width	____' ____"	Ft, In	Tape measure
	Measured length	____' ____"	Ft, In	Tape measure
	Time of travel		S	Stop watch
	Temperature		°F	Thermometer
	pH		pH Units	Test strip/Probe
	Ammonia		mg/L	Test strip

Outfall Reconnaissance Inventory Field Sheet

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the flow? Yes No (If No, Skip to Section 5)

INDICATOR	CHECK IF Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
			1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Petroleum/gas <input type="checkbox"/> Sulfide <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Turbidity	<input type="checkbox"/>	See severity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Floatables -Does Not Include Trash!!	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Section 5: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No (If No, Skip to Section 6)

INDICATOR	CHECK IF Present	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	
Deposits/Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other:	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor pool quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Pipe benthic growth	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

Section 6: Overall Outfall Characterization

Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

Section 7: Data Collection

1. Sample for the lab? Yes No

2. If yes, collected from: Flow Pool

3. Intermittent flow trap set? Yes No If Yes, type: OBM Caulk dam

Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

Observed for flow from first inlet upstream due to access to outfall limited by fencing

OUTFALL RECONNAISSANCE INVENTORY/ SAMPLE COLLECTION FIELD SHEET

Section 1: Background Data

Subwatershed:		Outfall ID: <u>1200</u>	
Today's date: <u>8/5/2016</u>		Time (Military): <u>0955</u>	
Investigators: <u>GKK JM</u>		Form completed by: <u>GKK</u>	
Temperature (°F): <u>79 F</u>	Rainfall (in.): Last 24 hours: <input type="radio"/> Last 48 hours: <input type="radio"/>		
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #: <u>DSC04658-62</u>	
Land Use in Drainage Area (Check all that apply):			
<input checked="" type="checkbox"/> Industrial		<input type="checkbox"/> Open Space	
<input type="checkbox"/> Ultra-Urban Residential		<input type="checkbox"/> Institutional	
<input type="checkbox"/> Suburban Residential		Other: _____	
<input type="checkbox"/> Commercial		Known Industries: _____	
Notes (e.g., origin of outfall, if known): <u>Inlets on Nealy Blvd</u>			

Section 2: Outfall Description

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED	
<input checked="" type="checkbox"/> Closed Pipe	<input checked="" type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Single <input type="checkbox"/> Double <input type="checkbox"/> Triple <input type="checkbox"/> Other: _____	Diameter/Dimensions: <u>18"</u> Depth: _____ Top Width: _____ Bottom Width: _____	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Open drainage	<input type="checkbox"/> Concrete <input type="checkbox"/> Earthen <input type="checkbox"/> rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____	Depth: _____ Top Width: _____ Bottom Width: _____		
<input type="checkbox"/> In-Stream	(applicable when collecting samples)				
Flow Present?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <i>If No, Skip to Section 5</i>				
Flow Description (If present)	<input type="checkbox"/> Trickle <input type="checkbox"/> Moderate <input type="checkbox"/> Substantial				

Section 3: Quantitative Characterization

FIELD DATA FOR FLOWING OUTFALLS				
PARAMETER	RESULT	UNIT	EQUIPMENT	
<input type="checkbox"/> Flow #1	Volume		Liter	Bottle
	Time to fill		Sec	
<input type="checkbox"/> Flow #2	Flow depth		In	Tape measure
	Flow width	____' ____"	Ft, In	Tape measure
	Measured length	____' ____"	Ft, In	Tape measure
	Time of travel		S	Stop watch
Temperature		°F	Thermometer	
pH		pH Units	Test strip/Probe	
Ammonia		mg/L	Test strip	

Outfall Reconnaissance Inventory Field Sheet

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the flow? Yes No (If No, Skip to Section 5)

INDICATOR	CHECK IF Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
			<input type="checkbox"/> 1 - Faint	<input type="checkbox"/> 2 - Easily detected	<input type="checkbox"/> 3 - Noticeable from a distance
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Petroleum/gas <input type="checkbox"/> Sulfide <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Turbidity	<input type="checkbox"/>	See severity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Floatables -Does Not Include Trash!!	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Section 5: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No (If No, Skip to Section 6)

INDICATOR	CHECK IF Present	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	
Deposits/Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other:	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor pool quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Colors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	
Pipe benthic growth	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

Section 6: Overall Outfall Characterization

Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

Section 7: Data Collection

1. Sample for the lab? Yes No

2. If yes, collected from: Flow Pool

3. Intermittent flow trap set? Yes No If Yes, type: OBM Caulk dam

Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

Access to outfall limited due to overgrowth and tree limb debris over creek

OUTFALL RECONNAISSANCE INVENTORY/ SAMPLE COLLECTION FIELD SHEET

Section 1: Background Data

Subwatershed:		Outfall ID: <u>1400</u>	
Today's date: <u>8/5/2016</u>		Time (Military): <u>830</u>	
Investigators: <u>GICK JM</u>		Form completed by: <u>GICK</u>	
Temperature (°F): <u>79.4</u>	Rainfall (in.): Last 24 hours: <u>0</u> Last 48 hours: <u>0</u>		
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #s:	
Land Use in Drainage Area (Check all that apply):			
<input checked="" type="checkbox"/> Industrial		<input type="checkbox"/> Open Space	
<input type="checkbox"/> Ultra-Urban Residential		<input type="checkbox"/> Institutional	
<input type="checkbox"/> Suburban Residential		Other: _____	
<input type="checkbox"/> Commercial		Known Industries: _____	
Notes (e.g., origin of outfall, if known): <u>Collection system along Neely Blvd</u>			

Section 2: Outfall Description

LOCATION	MATERIAL	SHAPE	DIMENSIONS (IN.)	SUBMERGED
<input checked="" type="checkbox"/> Closed Pipe	<input type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Circular <input checked="" type="checkbox"/> Single <input type="checkbox"/> Elliptical <input type="checkbox"/> Double <input type="checkbox"/> Box <input type="checkbox"/> Triple <input type="checkbox"/> Other: _____	Diameter/Dimensions: <u>18"</u>	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Open drainage	<input type="checkbox"/> Concrete <input type="checkbox"/> Earthen <input type="checkbox"/> rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____	Depth: _____ Top Width: _____ Bottom Width: _____	
<input type="checkbox"/> In-Stream	(applicable when collecting samples)			
Flow Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>If No, Skip to Section 5</i>			
Flow Description (If present)	<input checked="" type="checkbox"/> Trickle <input type="checkbox"/> Moderate <input type="checkbox"/> Substantial			

Section 3: Quantitative Characterization

FIELD DATA FOR FLOWING OUTFALLS					
PARAMETER	RESULT	UNIT	EQUIPMENT		
<input checked="" type="checkbox"/> Flow #1	Volume	<u>8</u>	Liter	<u>02</u>	Bottle
	Time to fill	<u>7</u>	Sec		
<input type="checkbox"/> Flow #2	Flow depth		In		Tape measure
	Flow width	____' ____"	Ft, In		Tape measure
	Measured length	____' ____"	Ft, In		Tape measure
	Time of travel		S		Stop watch
Temperature		°F			Thermometer
pH		pH Units			Test strip/Probe
Ammonia		mg/L			Test strip

Outfall Reconnaissance Inventory Field Sheet

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the flow? Yes No (If No, Skip to Section 5)

INDICATOR	CHECK IF Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Petroleum/gas <input type="checkbox"/> Sulfide <input type="checkbox"/> Other:	<input type="checkbox"/> 1 - Faint	<input type="checkbox"/> 2 - Easily detected	<input type="checkbox"/> 3 - Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Brown <input type="checkbox"/> Gray <input type="checkbox"/> Yellow <input type="checkbox"/> Green <input type="checkbox"/> Orange <input type="checkbox"/> Red <input type="checkbox"/> Other:	<input type="checkbox"/> 1 - Faint colors in sample bottle	<input type="checkbox"/> 2 - Clearly visible in sample bottle	<input type="checkbox"/> 3 - Clearly visible in outfall flow
Turbidity	<input type="checkbox"/>	See severity	<input type="checkbox"/> 1 - Slight cloudiness	<input type="checkbox"/> 2 - Cloudy	<input type="checkbox"/> 3 - Opaque
Floatables - Does Not Include Trash!!	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Suds <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Other:	<input type="checkbox"/> 1 - Few/slight; origin not obvious	<input type="checkbox"/> 2 - Some; indications of origin (e.g., possible suds or oil sheen)	<input type="checkbox"/> 3 - Some; origin clear (e.g., obvious oil sheen, suds, or floating sanitary materials)

Section 5: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No (If No, Skip to Section 6)

INDICATOR	CHECK IF Present	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Peeling Paint <input type="checkbox"/> Corrosion	
Deposits/Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other:	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor pool quality	<input checked="" type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Suds <input checked="" type="checkbox"/> Excessive Algae <input type="checkbox"/> Other:	Dust from color + algae in adjacent pool not in flow
Pipe benthic growth	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

Section 6: Overall Outfall Characterization

Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

Section 7: Data Collection

1. Sample for the lab? Yes No

2. If yes, collected from: Flow Pool

3. Intermittent flow trap set? Yes No If Yes, type: OBM Caulk dam

Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

Several tires and other iron debris/trash on embankment near outfall possibly causing iron bacteria to grow in pools adjacent to outfall since flow was clear.

OUTFALL RECONNAISSANCE INVENTORY/ SAMPLE COLLECTION FIELD SHEET

Section 1: Background Data

Subwatershed: <u>Tributary to Marcus Hook Creek</u>		Outfall ID: <u>1400</u>	
Today's date: <u>3/8/17</u>		Time (Military): <u>0930</u>	
Investigators: <u>DM, GK</u>		Form completed by: <u>DM</u>	
Temperature (°F): <u>40°</u>	Rainfall (in.): Last 24 hours: <u>0.1</u> Last 48 hours: <u>0.1</u>		
Latitude:	Longitude:	GPS Unit:	GPS LMK #:
Camera:		Photo #s:	
Land Use in Drainage Area (Check all that apply):			
<input checked="" type="checkbox"/> Industrial		<input type="checkbox"/> Open Space	
<input type="checkbox"/> Ultra-Urban Residential		<input type="checkbox"/> Institutional	
<input type="checkbox"/> Suburban Residential		Other: _____	
<input checked="" type="checkbox"/> Commercial		Known Industries: _____	
Notes (e.g., origin of outfall, if known): <u>outfall from nearby Blvd</u>			

Section 2: Outfall Description

LOCATION	MATERIAL	SHAPE		DIMENSIONS (IN.)	SUBMERGED
<input checked="" type="checkbox"/> Closed Pipe	<input type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Single <input type="checkbox"/> Double <input type="checkbox"/> Triple <input type="checkbox"/> Other: _____	Diameter/Dimensions: <u>24"</u>	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Open drainage	<input type="checkbox"/> Concrete <input type="checkbox"/> Earthen <input type="checkbox"/> rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____		Depth: _____ Top Width: _____ Bottom Width: _____	
<input type="checkbox"/> In-Stream	(applicable when collecting samples)				
Flow Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>If No, Skip to Section 5</i>				
Flow Description (If present)	<input checked="" type="checkbox"/> Trickle <input type="checkbox"/> Moderate <input type="checkbox"/> Substantial				

Section 3: Quantitative Characterization

FIELD DATA FOR FLOWING OUTFALLS				
PARAMETER	RESULT	UNIT	EQUIPMENT	
<input checked="" type="checkbox"/> Flow #1	Volume	<u>8 fl oz</u>	Liter	Bottle
	Time to fill	<u>30 sec</u>	sec	
<input type="checkbox"/> Flow #2	Flow depth		In	Tape measure
	Flow width	____' ____"	Ft, In	Tape measure
	Measured length	____' ____"	Ft, In	Tape measure
	Time of travel		S	Stop watch
Temperature		°F	Thermometer	
pH		pH Units	Test strip/Probe	
Ammonia		mg/L	Test strip	

Outfall Reconnaissance Inventory Field Sheet

Section 4: Physical Indicators for Flowing Outfalls Only

Are Any Physical Indicators Present in the flow? Yes No *(If No, Skip to Section 5)*

INDICATOR	CHECK IF Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
			1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Sulfide <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Petroleum/gas <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Green <input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Gray <input type="checkbox"/> Red <input type="checkbox"/> Yellow <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Turbidity	<input type="checkbox"/>	See severity	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Floatables -Does Not Include Trash!!	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet, Paper, etc.) <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Suds <input type="checkbox"/> Other:	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Section 5: Physical Indicators for Both Flowing and Non-Flowing Outfalls

Are physical indicators that are not related to flow present? Yes No *(If No, Skip to Section 6)*

INDICATOR	CHECK IF Present	DESCRIPTION	COMMENTS
Outfall Damage	<input checked="" type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Corrosion <input type="checkbox"/> Peeling Paint	extension of outfall
Deposits/Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other:	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor pool quality	<input checked="" type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Suds <input type="checkbox"/> Colors <input type="checkbox"/> Excessive Algae <input checked="" type="checkbox"/> Floatables <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Other:	
Pipe benthic growth	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

Section 6: Overall Outfall Characterization

Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

Section 7: Data Collection

- Sample for the lab? Yes No
- If yes, collected from: Flow Pool
- Intermittent flow trap set? Yes No If Yes, type: OBM Caulk dam

Section 8: Any Non-Ilicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

Trainer Borough: Outfall 1400				
Sample Date: 2014-08-20				
Parameter	I-param incl IDDE, D-param incl. DEP	Sample Result	Conversion	Benchmark
		Value Unit	Value Unit	Value Unit
Color	I, D			Visual
Oil and Grease				Visual
TPH				Visual
TDS				Visual
TSS				Visual
Turbidity	I, D			Visual
Ammonia	I	0.1 mg/L		>50 ² mg/L
Chlorine	I, D			>0
Conductivity (Specific Conductance)	I	440 umhos/cm	440 uS/cm	>2000 ² uS/cm
Fluoride	I	ND (<0.2) mg/L		>0.25 ¹ mg/L
Potassium	I	3850 ug/L	3.85 mg/L	>20 ² mg/L
Ammonia / Potassium Ratio	I	0.026		>1.0
Surfactants (MBAS Surfactants)	I, D	0.16 mg/L		>0.25 ¹ mg/L
E. Coli	I	420 MPN/100mL		>1,000 ³ MPN/100mL
Fecal Coliform	I	600 CFU/100mL		>1,000 ³ CFU/100mL
pH	I, D	6.8		<5 or >9 ²

Remarks

IDDE

DEP 200<1000 resample, >1,000 investigate

DEP 200<1000 resample, >1,000 investigate

Positive Test Result

1,000 micrograms (ug) = 1 milligram (mg)

1 = Values taken from *Illicit Discharge Detection and Elimination: A Guidance Manual* pg. 131

2 = Values taken from *Illicit Discharge Detection and Elimination: A Guidance Manual* pg. 134

3 = Values taken from IDDE p 51 for sub-watersheds

4 = Values taken from PA DEP letter 3/24/2005

Trainer Borough: Outfall 1400				
Sample Date: 2016-08-05				
Parameter	I-param incl IDDE, D-param incl. DEP	Sample Result	Conversion	Benchmark
		Value Unit	Value Unit	Value Unit
Color	I, D			Visual
Oil and Grease				Visual
TPH				Visual
TDS				Visual
TSS				Visual
Turbidity	I, D			Visual
Ammonia	I	<0.1 mg/L		>50 mg/L ²
Chlorine	I, D			>0
Conductivity (Specific Conductance)	I	507 umhos/cm	507 uS/cm	>2000 uS/cm ²
Fluoride	I	<0.20 mg/L		>0.25 mg/L ¹
Potassium	I	3.8 mg/L		>20 mg/L ²
Ammonia / Potassium Ratio	I	0.026		>1.0
Surfactants (MBAS Surfactants)	I, D	<0.20 mg/L		>0.25 mg/L ¹
E. Coli	I	291 MPN/100mL		>1,000 MPN/100mL ³
Fecal Coliform	I	420 CFU/100mL		>1,000 CFU/100mL ³
pH	I, D	0		<5 or >9 ²

Remarks

IDDE

DEP 200<1000 resample, >1,000 investigate

DEP 200<1000 resample, >1,000 investigate

Resample

Positive Test Result

1,000 micrograms (ug) = 1 milligram (mg)

xx¹ = Values taken from *Illicit Discharge Detection and Elimination: A Guidance Manual pg. 131*

xx² = Values taken from *Illicit Discharge Detection and Elimination: A Guidance Manual pg. 134*

xx³ = Values taken from IDDE p 51 for sub-watersheds

xx⁴ = Values taken from PA DEP letter 3/24/2005

Trainer Borough: Outfall 1400				
Sample Date: 2017-03-08				
Parameter	I-param incl IDDE, D-param incl. DEP	Sample Result	Conversion	Benchmark
		Value Unit	Value Unit	Value Unit
Color	I, D			Visual
Oil and Grease				Visual
TPH				Visual
TDS				Visual
TSS				Visual
Turbidity	I, D			Visual
Ammonia	I	0.19 mg/L		>50 mg/L ²
Chlorine	I, D			>0
Conductivity (Specific Conductance)	I	516 umhos/cm	516 uS/cm	>2000 uS/cm ²
Fluoride	I	<1 mg/L		>0.25 mg/L ¹
Potassium	I	3.6 mg/L		>20 mg/L ²
Ammonia / Potassium Ratio	I	0.026		>1.0
Surfactants (MBAS Surfactants)	I, D	0.09 mg/L		>0.25 mg/L ¹
E. Coli	I	248 MPN/100mL		>1,000 MPN/100mL ³
Fecal Coliform	I	350 CFU/100mL		>1,000 CFU/100mL ³
pH	I, D	0		<5 or >9 ²

Remarks

IDDE

DEP 200<1000 resample, >1,000 investigate
DEP 200<1000 resample, >1,000 investigate

Resample

Positive Test Result

1,000 micrograms (ug) = 1 milligram (mg)

xx¹ = Values taken from *Illicit Discharge Detection and Elimination: A Guidance Manual pg. 131*

xx² = Values taken from *Illicit Discharge Detection and Elimination: A Guidance Manual pg. 134*

xx³ = Values taken from IDDE p 51 for sub-watersheds

xx⁴ = Values taken from PA DEP letter 3/24/2005

OUTFALL RECONNAISSANCE INVENTORY/ SAMPLE COLLECTION FIELD SHEET

Section 1: Background Data

Subwatershed: <u>Stoney Creek</u>		Outfall ID: <u>1800</u>	
Today's date: <u>3/8/17</u>		Time (Military): <u>1200</u>	
Investigators: <u>DM, GK</u>		Form completed by: <u>DM</u>	
Temperature (°F): _____		Rainfall (in.): Last 24 hours: <u>0.1</u> Last 48 hours: <u>0.1</u>	
Latitude: _____	Longitude: _____	GPS Unit: _____	GPS LMK #: _____
Camera: _____		Photo #s: _____	
Land Use in Drainage Area (Check all that apply):			
<input type="checkbox"/> Industrial		<input type="checkbox"/> Open Space	
<input type="checkbox"/> Ultra-Urban Residential		<input type="checkbox"/> Institutional	
<input type="checkbox"/> Suburban Residential		Other: _____	
<input type="checkbox"/> Commercial		Known Industries: _____	
Notes (e.g., origin of outfall, if known): <u>discharges behind junkyard</u>			

Section 2: Outfall Description

LOCATION	MATERIAL	SHAPE		DIMENSIONS (IN.)	SUBMERGED
<input checked="" type="checkbox"/> Closed Pipe	<input checked="" type="checkbox"/> RCP <input type="checkbox"/> CMP <input type="checkbox"/> PVC <input type="checkbox"/> HDPE <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Circular <input type="checkbox"/> Elliptical <input type="checkbox"/> Box <input type="checkbox"/> Other: _____	<input checked="" type="checkbox"/> Single <input type="checkbox"/> Double <input type="checkbox"/> Triple <input type="checkbox"/> Other: _____	Diameter/Dimensions: <u>18-21"</u>	In Water: <input checked="" type="checkbox"/> No <input type="checkbox"/> Partially <input type="checkbox"/> Fully With Sediment: <input type="checkbox"/> No <input checked="" type="checkbox"/> Partially <input type="checkbox"/> Fully
<input type="checkbox"/> Open drainage	<input type="checkbox"/> Concrete <input type="checkbox"/> Earthen <input type="checkbox"/> rip-rap <input type="checkbox"/> Other: _____	<input type="checkbox"/> Trapezoid <input type="checkbox"/> Parabolic <input type="checkbox"/> Other: _____	Depth: _____ Top Width: _____ Bottom Width: _____		
<input type="checkbox"/> In-Stream	(applicable when collecting samples)				
Flow Present?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>If No, Skip to Section 5</i>				
Flow Description (If present)	<input checked="" type="checkbox"/> Trickle <input type="checkbox"/> Moderate <input type="checkbox"/> Substantial				

Section 3: Quantitative Characterization

FIELD DATA FOR FLOWING OUTFALLS				
PARAMETER		RESULT	UNIT	EQUIPMENT
<input type="checkbox"/> Flow #1	Volume		Liter	Bottle
	Time to fill		Sec	
<input type="checkbox"/> Flow #2	Flow depth		In	Tape measure
	Flow width	____' ____"	Ft, In	Tape measure
	Measured length	____' ____"	Ft, In	Tape measure
	Time of travel		S	Stop watch
Temperature			°F	Thermometer
pH			pH Units	Test strip/Probe
Ammonia			mg/L	Test strip

Outfall Reconnaissance Inventory Field Sheet

Section 4: Physical Indicators for Flowing Outfalls Only
Are Any Physical Indicators Present in the flow? Yes No (If No, Skip to Section 5)

INDICATOR	CHECK IF Present	DESCRIPTION	RELATIVE SEVERITY INDEX (1-3)		
			1 - Faint	2 - Easily detected	3 - Noticeable from a distance
Odor	<input type="checkbox"/>	<input type="checkbox"/> Sewage <input type="checkbox"/> Sulfide <input type="checkbox"/> Rancid/sour <input type="checkbox"/> Other:	<input type="checkbox"/> 1 - Faint	<input type="checkbox"/> 2 - Easily detected	<input type="checkbox"/> 3 - Noticeable from a distance
Color	<input type="checkbox"/>	<input type="checkbox"/> Clear <input type="checkbox"/> Green <input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Gray <input type="checkbox"/> Red <input type="checkbox"/> Yellow <input type="checkbox"/> Other:	<input type="checkbox"/> 1 - Faint colors in sample bottle	<input type="checkbox"/> 2 - Clearly visible in sample bottle	<input type="checkbox"/> 3 - Clearly visible in outfall flow
Turbidity	<input type="checkbox"/>	See severity	<input type="checkbox"/> 1 - Slight cloudiness	<input type="checkbox"/> 2 - Cloudy	<input type="checkbox"/> 3 - Opaque
Foamables -Does Not Include Trash!!	<input type="checkbox"/>	<input type="checkbox"/> Sewage (Toilet Paper, etc.) <input type="checkbox"/> Petroleum (oil sheen) <input type="checkbox"/> Suds <input type="checkbox"/> Other:	<input type="checkbox"/> 1 - Few/slight; origin not obvious	<input type="checkbox"/> 2 - Some; indications of origin (e.g., possible suds or oil sheen)	<input type="checkbox"/> 3 - Some; origin clear (e.g., obvious oil sheen, suds, or floating sanitary materials)

Section 5: Physical Indicators for Both Flowing and Non-Flowing Outfalls
Are physical indicators that are not related to flow present? Yes No (If No, Skip to Section 6)

INDICATOR	CHECK IF Present	DESCRIPTION	COMMENTS
Outfall Damage	<input type="checkbox"/>	<input type="checkbox"/> Spalling, Cracking or Chipping <input type="checkbox"/> Corrosion <input type="checkbox"/> Peeling Paint	
Deposits/Stains	<input type="checkbox"/>	<input type="checkbox"/> Oily <input type="checkbox"/> Flow Line <input type="checkbox"/> Paint <input type="checkbox"/> Other:	
Abnormal Vegetation	<input type="checkbox"/>	<input type="checkbox"/> Excessive <input type="checkbox"/> Inhibited	
Poor pool quality	<input type="checkbox"/>	<input type="checkbox"/> Odors <input type="checkbox"/> Suds <input type="checkbox"/> Colors <input type="checkbox"/> Excessive Algae <input type="checkbox"/> Oil Sheen <input type="checkbox"/> Other:	
Pipe benthic growth	<input type="checkbox"/>	<input type="checkbox"/> Brown <input type="checkbox"/> Orange <input type="checkbox"/> Green <input type="checkbox"/> Other:	

Section 6: Overall Outfall Characterization

Unlikely Potential (presence of two or more indicators) Suspect (one or more indicators with a severity of 3) Obvious

Section 7: Data Collection

1. Sample for the lab? Yes No

2. If yes, collected from: Flow Pool

3. Intermittent flow trap set? Yes No If Yes, type: OBM Caulk dam

Section 8: Any Non-Illicit Discharge Concerns (e.g., trash or needed infrastructure repairs)?

Pipe partially blocked with

**Trainer Borough
List of BMP's**

updated : 05/23/2018

Storm ID	Project Name	Project Number	Location Address	Owner Name	Latitude	Longitude	BMP System Type	Year Installed	Inspection Date	Comments
BMP001	2 Nealy Blvd	2005-602-03	2 Nealy Blvd	AAA Group, L.P.	39° 50' 0.6"	-75° 24' 41"	Subsurface Basin	12/7/2006	8/20/2014, 11/4/2015, 04/28/2016, 03/08/2017, 02/14/2018	4/5/2018 deficiency letter sent. 4/24/2018: phone call with property owner Fran Rogai 610-364-0700 X 104. He advised work in our 4/5/2018 to be addressed by 4/27/18
BMP002	Lot 13 Tri-State Bus. Park	176710093	Lot 13 Tri-State Bus. Park	AAA Group, L.P.	39° 50' 0.6"	-75° 24' 41"	Surface Basin	8/6/2006	8/20/2014, 11/4/2015, 04/28/2016, 03/08/2017, 02/14/2018	
BMP003	A&R Ironworks Lot 6	176710161	22 Nealy Blvd	A&R Ironworks/Guy V Romero	39° 49' 52.32"	-75° 24' 27.36"	Surface Basin	7/16/2007	8/20/2014, 11/4/2015, 05/02/2016, 03/08/2017, 02/14/2018	4/5/18 deficiency letter sent. 4/19/2018: property owner advised items in deficiencies letters addressed.
BMP004-A	Trainer Pointe Development	176710175	Lot 5 Trainer Pointe	Harvest Building Group	39° 49' 40.08"	-75° 23' 57.48"	Subsurface Basin	5/13/2010	6/29/2010, 5/16/2011, 8/13/2012, 9/30/2013, 09/18/2015, 04/28/2016, 03/08/2017, 02/14/2018	4/5/2018 deficiency letter sent.
BMP004-B	Trainer Pointe Development	176710175	Lot 6 Trainer Pointe	Harvest Building Group	39° 49' 40.08"	-75° 23' 57.48"	Subsurface Basin	5/13/2010	6/29/2010, 5/16/2011, 8/13/2012, 9/30/2013 09/18/2015, 04/28/2016, 02/14/2018	4/5/2018 deficiency letter sent.
BMP004-C	Trainer Pointe Development	176710175	Lot 1 Trainer Pointe	Harvest Building Group	39° 49' 40.08"	-75° 23' 57.48"	Subsurface Basin	6/29/2010	6/29/2010, 5/16/2011, 8/13/2012, 9/30/2013 09/18/2015, 04/28/2016, 03/08/2017, 02/14/2018	4/5/2018 deficiency letter sent.
BMP004-D	Trainer Pointe Development	176710175	Lot 2 Trainer Pointe	Harvest Building Group	39° 49' 40.08"	-75° 23' 57.48"	Subsurface Basin	6/29/2010	6/29/2010, 5/16/2011, 8/13/2012, 9/30/2013 09/18/2015, 04/28/2016, 03/08/2017, 02/14/2018	4/5/2018 deficiency letter sent.
BMP004-E	Trainer Pointe Development	176710175	Lot 3 Trainer Pointe	Harvest Building Group	39° 49' 40.08"	-75° 23' 57.48"	Subsurface Basin	3/3/2011	5/16/2011, 8/13/2012, 9/30/13 09/18/2015, 04/28/2016, 03/08/2017, 02/14/2018	4/5/2018 deficiency letter sent.
BMP004-F	Trainer Pointe Development	176710175	Lot 4 Trainer Pointe	Harvest Building Group	39° 49' 40.08"	-75° 23' 57.48"	Subsurface Basin	3/3/2011	5/16/2011, 8/13/2012, 9/30/13 09/18/2015, 04/28/2016, 03/08/2017, 02/14/2018	4/5/2018 deficiency letter sent.
BMP004-M	Trainer Pointe Development	176710175	Lot 5 Trainer Pointe	Harvest Building Group	39° 49' 40.08"	-75° 23' 57.48"	Subsurface Basin		09/18/2015, 04/28/2016, 03/08/2017, 02/14/2018	4/5/2018 deficiency letter sent.
BMP004-N	Trainer Pointe Development	176710175	Lot 6 Trainer Pointe	Harvest Building Group	39° 49' 40.08"	-75° 23' 57.48"	Subsurface Basin		09/18/2015, 04/28/2016, 03/08/2017, 02/14/2018	4/5/2018 deficiency letter sent.
BMP004-O	Trainer Pointe Development	176710175	Lot 7 Trainer Pointe	Harvest Building Group	39° 49' 40.08"	-75° 23' 57.48"	Subsurface Basin		09/18/2015, 04/28/2016, 03/08/2017, 02/14/2018	4/5/2018 deficiency letter sent.
BMP004-P	Trainer Pointe Development	176710175	Lot 8 Trainer Pointe	Harvest Building Group	39° 49' 40.08"	-75° 23' 57.48"	Subsurface Basin		09/18/2015, 04/28/2016, 03/08/2017, 02/14/2018	4/5/2018 deficiency letter sent.
BMP004-I	Trainer Pointe Development	176710175	Lot 9 Trainer Pointe	Harvest Building Group	39° 49' 40.08"	-75° 23' 57.48"	Subsurface Basin	1/11/2013	1/11/2013, 2/21/2013, 9/30/13, 09/18/2015, 04/28/2016, 03/08/2017, 02/14/2018	4/5/2018 deficiency letter sent.
BMP004-J	Trainer Pointe Development	176710175	Lot 10 Trainer Pointe	Harvest Building Group	39° 49' 40.08"	-75° 23' 57.48"	Subsurface Basin	1/11/2013	1/11/2013, 2/21/2013, 9/30/13, 09/18/2015, 04/28/2016, 03/08/2017, 02/14/2018	4/5/2018 deficiency letter sent.
BMP004-K	Trainer Pointe Development	176710175	Lot 11 Trainer Pointe	Harvest Building Group	39° 49' 40.08"	-75° 23' 57.48"	Subsurface Basin	9/17/2015	09/18/2015, 04/28/2016, 03/08/2017, 02/14/2018	4/5/2018 deficiency letter sent.
BMP004-L	Trainer Pointe Development	176710175	Lot 12 Trainer Pointe	Harvest Building Group	39° 49' 40.08"	-75° 23' 57.48"	Subsurface Basin	9/17/2015	09/18/2015, 04/28/2016, 03/08/2017, 02/14/2018	4/5/2018 deficiency letter sent.
BMP004-G	Trainer Pointe Development	176710175	Lot 13 Trainer Pointe	Harvest Building Group	39° 49' 40.08"	-75° 23' 57.48"	Subsurface Basin	5/16/2011	1/6/2012, 8/13/2012, 9/30/13 09/18/2015, 04/28/2016, 03/08/2017, 02/14/2018	4/5/2018 deficiency letter sent.
BMP004-H	Trainer Pointe Development	176710175	Lot 14 Trainer Pointe	Harvest Building Group	39° 49' 40.08"	-75° 23' 57.48"	Subsurface Basin	5/16/2011	1/6/2012, 8/13/2012, 9/30/13 09/18/2015, 04/28/2016, 03/08/2017, 02/14/2018	4/5/2018 deficiency letter sent.
BMP005	ESKE	174840070	Nealy Blvd	ESKE Developers	39° 50' 0.37"	-75° 24' 33.25"	Subsurface Basin	11/30/2015	2/14/2018	



BMP Maintenance Inspection

Project: *Z Nealy Blvd.*
 Owner: *AAA Group, L.P.*
 Location: *Trainer, PA*

Project No. *1767100³63*
 Date: *4/28/2016*

Page 1 of 2

Weather: *Rain, low 50's.*

Type of BMP's On Site:

- Infiltration Bed/Trenches
- Infiltration/Detention Basin
- Rain Garden
- Level Spreader/Discharge Structures
- Vegetated Swales
- Water Quality Inlets
- Other _____

Maintenance Items:

BMP-001 AND BMP-002

Infiltration Bed	
Inlet/Outlets clear of debris, sediment	
Inlet/Outlets structural integrity (sinkholes, cracks in structure, collapse)	
Standing Water inside Infiltration Bed	
Infiltration bed interior in good condition (structural condition, sediment present?)	
Upstream Structures in good order	
Infiltration/Detention Basin	
Basin Banks Stable/Vegetated	<i>Yes</i>
Sediment in basin bottom (describe extent)	<i>Some</i>
Rip-Rap Condition (sediment build up, trash, erosion)	<i>Vegetative growth.</i>
Inlet/Outlet structures clear of debris, sediment, overgrowth	<i>Areas overgrown, some trash in firebay.</i>
Debris in Basin	<i>Piece of plywood.</i>
Good Vegetative Cover	<i>Yes, a little overgrown.</i>
Standing Water Present	<i>Yes</i>
Rain Garden	
Side Slopes Stable	
Sediment in basin bottom (describe extent)	
Debris in Basin	
Good Vegetative Cover	
Standing Water Present	

Level Spreader/Discharge Structures	
Stone Condition (sediment build up, trash, overgrowth)	
Debris Present	
Vegetated Swales	
Erosion Present	minor erosion in infiltration trench, ponding water
Good Vegetative Cover	minor erosion / ponding water
Debris Present	no
Water Quality Inlets	
Water Quality structure in good condition	
Debris noted in structure	

The following additional items were noted:

- Some leaves and soil hindering flow in the trench drains.
- Leaves/sediment in I-1, I-3, I-8 (trash on grate, possibly something blocking flow in half the outlet pipe, also silt around grate on concrete road surface).

Inspection Results:

- No visible or apparent problems with BMP function. BMP appears to be well maintained
- BMP observed to have significant flaws which lessen its effectiveness as a stormwater treatment measure
- BMP destroyed, removed, or eliminated from property.
- Trash and debris accumulates within and/or on BMP; trash and debris interferes with proper BMP function.
- Access to BMP obstructed or limited
- BMP cannot be located for inspection

The following maintenance is needed at this time:

Action Items:

- Photos placed in project file.
- Notify owner.

Prepared By:

Chad Farlow
Print Name

Chad Farlow
Signature



BMP Maintenance Inspection

Project: 2 Neely Blvd
 Owner: AAA Group, L.P.

Project No. 176710033
 Date: 3/8/17

Location: Trainer, PA BMP-001 + BMP-002 Page 1 of 2

Weather:

Type of BMP's On Site:

- Infiltration Bed/Trenches
- Infiltration/Detention Basin
- Rain Garden
- Level Spreader/Discharge Structures
- Vegetated Swales
- Water Quality Inlets
- Other _____

Maintenance Items:

Infiltration Bed	
Inlet/Outlets clear of debris, sediment	
Inlet/Outlets structural integrity (sinkholes, cracks in structure, collapse)	
Standing Water inside Infiltration Bed	
Infiltration bed interior in good condition (structural condition, sediment present?)	
Upstream Structures in good order	
Infiltration/Detention Basin	
Basin Banks Stable/Vegetated	<u>Banks are vegetated</u>
Sediment in basin bottom (describe extent)	<u>Some minor sediment</u>
Rip-Rap Condition (sediment build up, trash, erosion)	<u>Vegetative Growth in RipRap</u>
Inlet/Outlet structures clear of debris, sediment, overgrowth	<u>Area overgrown</u>
Debris in Basin	<u>some debris present</u>
Good Vegetative Cover	<u>overgrowth</u>
Standing Water Present	<u>Yes</u>
Rain Garden	
Side Slopes Stable	
Sediment in basin bottom (describe extent)	
Debris in Basin	
Good Vegetative Cover	
Standing Water Present	



BMP Maintenance Inspection

Level Spreader/Discharge Structures	
Stone Condition (sediment build up, trash, overgrowth)	
Debris Present	
Vegetated Swales	
Erosion Present	minor erosion at infiltration trench
Good Vegetative Cover	minor erosion
Debris Present	None
Water Quality Inlets	
Water Quality structure in good condition	
Debris noted in structure	

The following additional items were noted:

Inspection Results:

- No visible or apparent problems with BMP function. BMP appears to be well maintained
- BMP observed to have significant flaws which lessen its effectiveness as a stormwater treatment measure
- BMP destroyed, removed, or eliminated from property.
- Trash and debris accumulates within and/or on BMP; trash and debris interferes with proper BMP function.
- Access to BMP obstructed or limited
- BMP cannot be located for inspection

The following maintenance is needed at this time:

Action Items:

- Photos taken and placed in project directory

Prepared By:

David Marsh

Print Name

Signature



Stantec Consulting Services Inc.

1060 Andrew Drive Suite 140,
West Chester PA 19380-5602

April 5, 2018

File: 176710033

Reference: Deficiencies Found During Annual Stormwater O&M Inspection

Attention: To Whom It May Concern

2 Nealy Blvd., LLC
2 Nealy, Suite 1
Trainer, PA 19061

WillPhill Properties LLC
105 Wisteria Lane
Media, PA 19063

To Whom It May Concern,

During the Annual Stormwater Operations and Maintenance Inspection performed on February 14th, 2018, a member of our office found the following items that should be addressed. These items should be addressed prior to our next annual inspection. The items of concern are as follows:

- The trench drains observed were covered in debris that needs to be removed. Inspect the inlets on an annual basis and remove debris from inlet grates when necessary.

We have attached our BMP Maintenance Inspection Report for further information.

Please contact us if you have any questions.

Sincerely,

Michael J. Kozlowski, PE

Project Manager

Phone: (610) 840-2511

Fax: (610) 840-2501

Michael.Kozlowski@stantec.com

Attachment: BMP Maintenance Inspection Report 2018-02-14

c: Victoria Orlando / Fran Zalewski / Gregory Miley / John Mathews / Jim Cassidy
Joseph Maher / Jean Beck / Awilda Burgos / Everett McDaniel

gk v:11907\active\176710033\2nd permit 2013 to 2018\bmps\bmps\bmp 001 and bmp 002 - 2 nealy blvd\correspondence\let_deficiency_2018-04-05.docx



BMP Maintenance Inspection

Project: Lot 13 Tri-State Business Center
 Owner: AAA Group, L.P.

Project No. 176710093
 Date: 02/14/2018

Location: Trainer, PA

Page 1 of 2

Weather: Sunny, high 40's.

Type of BMP's On Site:

- Infiltration Bed/Trenches
- Infiltration/Detention Basin
- Rain Garden
- Level Spreader/Discharge Structures
- Vegetated Swales
- Water Quality Inlets
- Other _____

Maintenance Items: BMP 001 and 002

Infiltration Bed/Trench	
Inlet/Outlets clear of debris, sediment	No Inlets
Inlet/Outlets structural integrity (sinkholes, cracks in structure, collapse)	No Inlets
Standing Water inside Infiltration Bed	Ponding of several inches on south end of infiltration trench
Infiltration bed interior in good condition (structural condition, sediment present?)	No structures
Upstream Structures in good order	No structures
Infiltration/Detention Basin	
Basin Banks Stable/Vegetated	Stabilized, normal growth with some small trees
Sediment in basin bottom (describe extent)	Several inches on standing water (water draining from basin)
Rip-Rap Condition (sediment build up, trash, erosion)	Good condition
Inlet/Outlet structures clear of debris, sediment, overgrowth	Vegetation around structures
Debris in Basin	No
Good Vegetative Cover	Yes
Standing Water Present	Yes
Rain Garden	
Side Slopes Stable	
Sediment in basin bottom (describe extent)	
Debris in Basin	
Good Vegetative Cover	
Standing Water Present	



BMP Maintenance Inspection

Level Spreader/Discharge Structures	
Stone Condition (sediment build up, trash, overgrowth)	
Debris Present	
Vegetated Swales	
Erosion Present	
Good Vegetative Cover	
Debris Present	
Water Quality Inlets	
Water Quality structure in good condition	
Debris noted in structure	

The following additional items were noted:

- Trench drains are covered in debris

Inspection Results:

- No visible or apparent problems with BMP function. BMP appears to be well maintained
- BMP observed to have significant flaws which lessen its effectiveness as a stormwater treatment measure
- BMP destroyed, removed, or eliminated from property.
- Trash and debris accumulates within and/or on BMP; trash and debris interferes with proper BMP function.
- Access to BMP obstructed or limited
- BMP cannot be located for inspection

The following maintenance is needed at this time:

- Clean debris from trench drains

Action Items:

- Photos taken and placed into project directory.

Prepared By: Joseph Hastings

Print Name

Signature



BMP Maintenance Inspection

Project: *A + B Ironworks Lot G*

Owner: *Guy Romero*

Project No. *176710033*

Date: *5/2/2016*

Location: *Trainer, PA*

Page 1 of 2

Weather:

Type of BMP's On Site:

- Infiltration Bed/Trenches
- Infiltration/Detention Basin
- Rain Garden
- Level Spreader/Discharge Structures
- Vegetated Swales
- Water Quality Inlets
- Other _____

Maintenance Items:

Infiltration Bed	
Inlet/Outlets clear of debris, sediment	<i>some trash/debris</i>
Inlet/Outlets structural integrity (sinkholes, cracks in structure, collapse)	<i>none</i>
Standing Water inside Infiltration Bed	
Infiltration bed interior in good condition (structural condition, sediment present?)	
Upstream Structures in good order	<i>MP prior to bed has trash/debris and standing water</i>
Infiltration/Detention Basin	
Basin Banks Stable/Vegetated	
Sediment in basin bottom (describe extent)	
Rip-Rap Condition (sediment build up, trash, erosion)	
Inlet/Outlet structures clear of debris, sediment, overgrowth	
Debris in Basin	
Good Vegetative Cover	
Standing Water Present	
Rain Garden	
Side Slopes Stable	
Sediment in basin bottom (describe extent)	
Debris in Basin	
Good Vegetative Cover	
Standing Water Present	

Level Spreader/Discharge Structures	
Stone Condition (sediment build up, trash, overgrowth)	overgrown/pipe barely visible
Debris Present	
Vegetated Swales	
Erosion Present	
Good Vegetative Cover	
Debris Present	
Water Quality Inlets	
Water Quality structure in good condition	
Debris noted in structure	

The following additional items were noted:

Inspection Results:

- No visible or apparent problems with BMP function. BMP appears to be well maintained
- BMP observed to have significant flaws which lessen its effectiveness as a stormwater treatment measure
- BMP destroyed, removed, or eliminated from property.
- Trash and debris accumulates within and/or on BMP; trash and debris interferes with proper BMP function.
- Access to BMP obstructed or limited
- BMP cannot be located for inspection

The following maintenance is needed at this time:

-clear vegetation around discharge

Action Items:

-photos placed in file

Prepared By:

Chad Farlow
Print Name

Signature



BMP Maintenance Inspection

Project: **A+R Iron works**

Project No. **176710033**

Owner: **Guy Romero**

Date: **03/8/17**

Location: **Trainer, PA**

BMP 003

Page **1** of **2**

Weather:

Type of BMP's On Site:

- Infiltration Bed/Trenches
- Infiltration/Detention Basin
- Rain Garden
- Level Spreader/Discharge Structures
- Vegetated Swales
- Water Quality Inlets
- Other _____

Maintenance Items:

Infiltration Bed	<i>*outlet now accessible</i>
Inlet/Outlets clear of debris, sediment	
Inlet/Outlets structural integrity (sinkholes, cracks in structure, collapse)	
Standing Water inside Infiltration Bed	<i>None</i>
Infiltration bed interior in good condition (structural condition, sediment present?)	<i>good condition</i>
Upstream Structures in good order	<i>good condition</i>
Infiltration/Detention Basin	
Basin Banks Stable/Vegetated	
Sediment in basin bottom (describe extent)	
Rip-Rap Condition (sediment build up, trash, erosion)	
Inlet/Outlet structures clear of debris, sediment, overgrowth	
Debris in Basin	
Good Vegetative Cover	
Standing Water Present	
Rain Garden	
Side Slopes Stable	
Sediment in basin bottom (describe extent)	
Debris in Basin	
Good Vegetative Cover	
Standing Water Present	

Level Spreader/Discharge Structures	
Stone Condition (sediment build up, trash, overgrowth)	
Debris Present	
Vegetated Swales	
Erosion Present	
Good Vegetative Cover	
Debris Present	
Water Quality Inlets	
Water Quality structure in good condition	
Debris noted in structure	

The following additional items were noted:

Inspection Results:

- No visible or apparent problems with BMP function. BMP appears to be well maintained
- BMP observed to have significant flaws which lessen its effectiveness as a stormwater treatment measure
- BMP destroyed, removed, or eliminated from property.
- Trash and debris accumulates within and/or on BMP; trash and debris interferes with proper BMP function.
- Access to BMP obstructed or limited
- BMP cannot be located for inspection

The following maintenance is needed at this time:

Action Items:

- Photos taken and placed in project directory

Prepared By:

Dave Marsh
Print Name


Signature



Stantec Consulting Services Inc.

1060 Andrew Drive Suite 140,
West Chester PA 19380-5602

April 5, 2018

File: 176710033

Reference: Deficiencies Found During Annual Stormwater O&M Inspection

Attention: Mr. Guy Romero

A&R Iron Works
21 Nealy Boulevard
Trainer, PA 19061

Dear Mr. Romero,

During the Annual Stormwater Operations and Maintenance Inspection performed on February 14th, 2018, a member of our office found the following items that should be addressed. These items should be addressed prior to our next annual inspection. The items of concern are as follows:

- The pretreatment manhole with snout has trash and debris which needs to be removed.
- Inlets have debris and trash that needs to be removed. One inlet has sediment entering from nearby ground. Sediment and erosion control measures need to be taken to prevent sediment from entering the inlet and the sediment needs to be removed.
- Inspect the manholes and inlets on a monthly basis and remove accumulated debris, sediment, and oil and properly dispose.

We have attached our BMP Maintenance Inspection Report along with a plan for further information.

Please contact us if you have any questions.

Sincerely,

Michael J. Kozlowski, PE
Project Manager

Phone: (610) 840-2511

Fax: (610) 840-2501

Michael.Kozlowski@stantec.com

Attachment: BMP Maintenance Inspection Report 2018-02-14

c. Victoria Orlando / Fran Zalewski / Gregory Miley / John Mathews / Jim Cassidy
Joseph Maher / Jean Beck / Awilda Burgos / Everett McDaniel

gk v:1907\active\176710033\2nd permit 2013 to 2018\bmps\bmps\bmp 003 - a&r ironworks\correspondence\let_deficiency_2018-04-05.docx



BMP Maintenance Inspection

Project: A&R Ironworks (Lot 6)
 Owner: Guy Romero

Project No. 176710161
 Date: 02/14/2018

Location: Trainer, PA

Page 1 of 2

Weather: Sunny, high 40's.

Type of BMP's On Site:

- Infiltration Bed/Trenches
- Infiltration/Detention Basin
- Rain Garden
- Level Spreader/Discharge Structures
- Vegetated Swales
- Water Quality Inlets
- Other _____

Maintenance Items: BMP 003

Infiltration Bed	
Inlet/Outlets clear of debris, sediment	Some debris/trash in inlets. One inlet has sediment from nearby ground. None in bed.
Inlet/Outlets structural integrity (sinkholes, cracks in structure, collapse)	Good Condition
Standing Water inside Infiltration Bed	Minimal at manholes
Infiltration bed interior in good condition (structural condition, sediment present?)	Yes
Upstream Structures in good order	MH with snout has standing water/trash/debris
Infiltration/Detention Basin	
Basin Banks Stable/Vegetated	
Sediment in basin bottom (describe extent)	
Rip-Rap Condition (sediment build up, trash, erosion)	
Inlet/Outlet structures clear of debris, sediment, overgrowth	
Debris in Basin	
Good Vegetative Cover	
Standing Water Present	
Rain Garden	
Side Slopes Stable	
Sediment in basin bottom (describe extent)	
Debris in Basin	
Good Vegetative Cover	
Standing Water Present	
Level Spreader/Discharge Structures	

Stone Condition (sediment build up, trash, overgrowth)	
Debris Present	
Vegetated Swales	
Erosion Present	
Good Vegetative Cover	
Debris Present	
Water Quality Inlets	
Water Quality structure in good condition	
Debris noted in structure	

The following additional items were noted:

- Manhole with snout contains trash/debris

Inspection Results:

No visible or apparent problems with BMP function. BMP appears to be well maintained

- BMP observed to have significant flaws which lessen its effectiveness as a stormwater treatment measure
- BMP destroyed, removed, or eliminated from property.
- Trash and debris accumulates within and/or on BMP; trash and debris interferes with proper BMP function.
- Access to BMP obstructed or limited
- BMP cannot be located for inspection

The following maintenance is needed at this time:

- Remove trash and debris from Manhole with snout and from inlets.
- Provide sediment and erosion control measures near inlet and remove sediment from inlet.

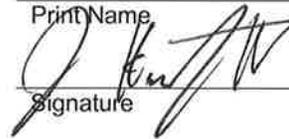
Action Items:

- Photos taken and placed into project directory.

Prepared By: Joseph Hastings

Print Name

Signature





BMP Maintenance Inspection

Project: *Tralver Pointe*
 Owner: *Harvest Building Group*

Project No. *176710175*
 Date: *4/28/2016*

Location: *Tralver, PA*

Page 1 of 2

Weather:

Type of BMP's On Site:

- Infiltration Bed/Trenches
- Infiltration/Detention Basin
- Rain Garden
- Level Spreader/Discharge Structures
- Vegetated Swales
- Water Quality Inlets
- Other _____

Maintenance Items:

BMP004

Infiltration Bed	
Inlet/Outlets clear of debris, sediment	<i>some yard drains are filled w/ trash and debris</i>
Inlet/Outlets structural integrity (sinkholes, cracks in structure, collapse)	
Standing Water inside Infiltration Bed	<i>None</i>
Infiltration bed interior in good condition (structural condition, sediment present?)	<i>Yes</i>
Upstream Structures in good order	
Infiltration/Detention Basin	
Basin Banks Stable/Vegetated	
Sediment in basin bottom (describe extent)	
Rip-Rap Condition (sediment build up, trash, erosion)	
Inlet/Outlet structures clear of debris, sediment, overgrowth	
Debris in Basin	
Good Vegetative Cover	
Standing Water Present	
Rain Garden	
Side Slopes Stable	
Sediment in basin bottom (describe extent)	
Debris in Basin	
Good Vegetative Cover	
Standing Water Present	

Level Spreader/Discharge Structures	
Stone Condition (sediment build up, trash, overgrowth)	
Debris Present	
Vegetated Swales	
Erosion Present	
Good Vegetative Cover	
Debris Present	
Water Quality Inlets	
Water Quality structure in good condition	
Debris noted in structure	

The following additional items were noted:

- Some lots do not have accessible yard drain grate or cleanout.
- It appeared that the wire mesh trash screen fell off some of the inlet pipes in the yard drains.

Inspection Results:

- No visible or apparent problems with BMP function. BMP appears to be well maintained
- BMP observed to have significant flaws which lessen its effectiveness as a stormwater treatment measure
- BMP destroyed, removed, or eliminated from property.
- Trash and debris accumulates within and/or on BMP; trash and debris interferes with proper BMP function.
- Access to BMP obstructed or limited
- BMP cannot be located for inspection

The following maintenance is needed at this time:

- Remove trash and debris from yard drains and cleanouts.
- Install proper yard drain grates so they are accessible for future BMP inspections.

Action Items:

Photos placed in project file.

Prepared By:

Chad Farlow
Print Name

Chad Farlow
Signature



BMP Maintenance Inspection

Project: *Trainer Pointe 1*
 Owner: *Harvest Building Group*

Project No. *176710033*
 Date: *3/8/2017*

Location: *Trainer, PA* *BMP-004*

Page 1 of 2

Weather:

Type of BMP's On Site:

- Infiltration Bed/Trenches
- Infiltration/Detention Basin
- Rain Garden
- Level Spreader/Discharge Structures
- Vegetated Swales
- Water Quality Inlets
- Other _____

Maintenance Items:

Infiltration Bed	<i>no mesh screen on inlet pipe for following</i>	<i>lots:</i> <u>Lot 7</u> Lot 8 Lot 9 Lot 10 Lot 11 Lot 12
Inlet/Outlets clear of debris, sediment	<i>some minor debris present</i>	
Inlet/Outlets structural integrity (sinkholes, cracks in structure, collapse)		
Standing Water inside Infiltration Bed	<i>no standing water</i>	
Infiltration bed interior in good condition (structural condition, sediment present?)		
Upstream Structures in good order	<i>roof drains appear connected properly</i>	
Infiltration/Detention Basin		
Basin Banks Stable/Vegetated		
Sediment in basin bottom (describe extent)		
Rip-Rap Condition (sediment build up, trash, erosion)		
Inlet/Outlet structures clear of debris, sediment, overgrowth		
Debris in Basin		
Good Vegetative Cover		
Standing Water Present		
Rain Garden		
Side Slopes Stable		
Sediment in basin bottom (describe extent)		
Debris in Basin		
Good Vegetative Cover		
Standing Water Present		



BMP Maintenance Inspection

Level Spreader/Discharge Structures	
Stone Condition (sediment build up, trash, overgrowth)	
Debris Present	
Vegetated Swales	
Erosion Present	
Good Vegetative Cover	
Debris Present	
Water Quality Inlets	
Water Quality structure in good condition	
Debris noted in structure	

The following additional items were noted:

Inspection Results:

- No visible or apparent problems with BMP function. BMP appears to be well maintained
- BMP observed to have significant flaws which lessen its effectiveness as a stormwater treatment measure
- BMP destroyed, removed, or eliminated from property.
- Trash and debris accumulates within and/or on BMP; trash and debris interferes with proper BMP function.
- Access to BMP obstructed or limited
- BMP cannot be located for inspection

The following maintenance is needed at this time:

- mesh screens should be installed on bed inlet pipe for bks 7-12.

Action Items:

- Photos taken and placed in Project Directory

Prepared By:

David Marsh

Print Name

Signature



**Stantec Consulting Services
Inc.**

1060 Andrew Drive Suite 140,
West Chester PA 19380-
5602

April 5, 2018

File: 176710033

Reference: Deficiencies Found During
Annual Stormwater O&M Inspection

Attention: Brian Hinkle

Trainer Pointe LLC
c/o RF Management LLC
200 Gilbertsville Road
Gilbertsville, PA 19525

Dear Brian,

During the Annual Stormwater Operations and Maintenance Inspection performed on February 14th, 2018, a member of our office found the following items that should be addressed. These items should be addressed prior to our next annual inspection. The items of concern are as follows:

- Replace broken yard drain grates at 3520 and 3524 W. 3rd Street.
- Remove accumulated debris from yard drains and cleanouts.

We have attached our BMP Maintenance Inspection Report for further information.

Please contact us if you have any questions.

Sincerely,



Michael J. Kozlowski, PE
Project Manager

Phone: (610) 840-2511
Fax: (610) 840-2501
Michael.Kozlowski@stantec.com

Attachment: BMP Maintenance Inspection Report 2018-02-14

c. Victoria Orlando / Fran Zalewski / Gregory Miley / John Mathews / Jim Cassidy
Joseph Maher / Jean Beck / Awilda Burgos / Everett McDaniel

gk v:\1907\active\176710033\2nd permit 2013 to 2018\bmpls\bmpls\bmp 004 - trainer
pointel\correspondence\let_deficiency_2018-04-05.docx



BMP Maintenance Inspection

Project: Trainer Pointe
 Owner: Trainer Pointe Development

Project No. 176710175
 Date: 02/14/2018

Location: Trainer, PA

Page 1 of 2

Weather: Sunny, high 40's.

Type of BMP's On Site:

- Infiltration Bed/Trenches
- Infiltration/Detention Basin
- Rain Garden
- Level Spreader/Discharge Structures
- Vegetated Swales
- Water Quality Inlets
- Other _____

Maintenance Items: BMP 004

Infiltration Bed	
Inlet/Outlets clear of debris, sediment	Some yard drains contain debris
Inlet/Outlets structural integrity (sinkholes, cracks in structure, collapse)	
Standing Water inside Infiltration Bed	Water seen in yard drains and cleanouts
Infiltration bed interior in good condition (structural condition, sediment present?)	Yes
Upstream Structures in good order	Some yard drains have cracked/broken grates
Infiltration/Detention Basin	
Basin Banks Stable/Vegetated	
Sediment in basin bottom (describe extent)	
Rip-Rap Condition (sediment build up, trash, erosion)	
Inlet/Outlet structures clear of debris, sediment, overgrowth	
Debris in Basin	
Good Vegetative Cover	
Standing Water Present	
Rain Garden	
Side Slopes Stable	
Sediment in basin bottom (describe extent)	
Debris in Basin	
Good Vegetative Cover	
Standing Water Present	
Level Spreader/Discharge Structures	

Stone Condition (sediment build up, trash, overgrowth)	
Debris Present	
Vegetated Swales	
Erosion Present	
Good Vegetative Cover	
Debris Present	
Water Quality Inlets	
Water Quality structure in good condition	
Debris noted in structure	

The following additional items were noted:

Inspection Results:

No visible or apparent problems with BMP function. BMP appears to be well maintained

- BMP observed to have significant flaws which lessen its effectiveness as a stormwater treatment measure
- BMP destroyed, removed, or eliminated from property.
- Trash and debris accumulates within and/or on BMP; trash and debris interferes with proper BMP function.
- Access to BMP obstructed or limited
- BMP cannot be located for inspection

The following maintenance is needed at this time:

- Remove debris from yard drains.
- Replace broken yard drain grates at 3520 and 3524 W. 3rd Street.

Action Items:

- Photos taken and placed into project directory.

Prepared By: Joseph Hastings

Print Name



Signature



BMP Maintenance Inspection

Project: **ESKE**
Owner: **ESKE DEVELOPERS**

Project No. **174840070**
Date: **2/14/18**

Location: **TRAINER, PA**

Page **1** of **2**

Weather: **SUNNY HIGH 40'S**

Type of BMP's On Site:

- Infiltration Bed/Trenches
- Infiltration/Detention Basin
- Rain Garden
- Level Spreader/Discharge Structures
- Vegetated Swales
- Water Quality Inlets
- Other _____

Maintenance Items: **BMP 005**

Infiltration Bed	
Inlet/Outlets clear of debris, sediment	YES
Inlet/Outlets structural integrity (sinkholes, cracks in structure, collapse)	EVERYTHING IN GOOD CONDITION
Standing Water inside Infiltration Bed	SMALL AMOUNT OF WATER IN BOTTOM OF INLET
Infiltration bed interior in good condition (structural condition, sediment present?)	YES
Upstream Structures in good order	YES
Infiltration/Detention Basin	
Basin Banks Stable/Vegetated	
Sediment in basin bottom (describe extent)	
Rip-Rap Condition (sediment build up, trash, erosion)	
Inlet/Outlet structures clear of debris, sediment, overgrowth	
Debris in Basin	
Good Vegetative Cover	
Standing Water Present	
Rain Garden	
Side Slopes Stable	
Sediment in basin bottom (describe extent)	
Debris in Basin	
Good Vegetative Cover	
Standing Water Present	



BMP Maintenance Inspection

Level Spreader/Discharge Structures	
Stone Condition (sediment build up, trash, overgrowth)	
Debris Present	
Vegetated Swales	
Erosion Present	
Good Vegetative Cover	
Debris Present	
Water Quality Inlets	
Water Quality structure in good condition	
Debris noted in structure	

The following additional items were noted:

SOME TRASH AROUND INLET GRATES

Inspection Results:

- No visible or apparent problems with BMP function. BMP appears to be well maintained
- BMP observed to have significant flaws which lessen its effectiveness as a stormwater treatment measure
- BMP destroyed, removed, or eliminated from property.
- Trash and debris accumulates within and/or on BMP; trash and debris interferes with proper BMP function.
- Access to BMP obstructed or limited
- BMP cannot be located for inspection

The following maintenance is needed at this time:

CLEAN TRASH FROM INLET

Action Items:

PHOTOS TAKEN AND PLACED IN DIRECTORY

Prepared By:

JOE HASTINGS

Print Name

Signature

Stormwater Facility Operation and Maintenance Plan for Trainer Borough

Post-Construction Stormwater Runoff Management: MCM #5 – BMP # 6

**Pollution Prevention and Good Housekeeping for Municipal Operations and
Maintenance: MCM #6 – BMP #'s 1, 2 and 3**

Date:

May 24, 2018

A. Authority and Applicability

i. Purpose

Trainer Borough will implement this Stormwater Facility Operation and Maintenance Plan (Plan) to improve the Borough's water quality by reducing the discharge of pollutants from municipal separate storm sewer systems (MS4s), protecting water quality, and satisfying the appropriate requirements of the federal Clean Water Act. The Borough is required by law to implement this Plan under the Phase II National Pollutant Discharge Elimination System (NPDES) Stormwater Regulations (40 CFR §§ 122.26 – 123.35). The Pennsylvania Department of Environmental Protection (PADEP) has the authority to issue permits under this federal regulation and has issued the following permit to Trainer Borough:

NPDES MS4 Permit No. PAG130118

ii. Permit Requirements

This permit requires Trainer Borough to implement the six Minimum Control Measures (MCMs) described in the MS4 Stormwater Management Program Protocol (Protocol).

These six MCMs are:

- 1) Public Education and Outreach,
- 2) Public Participation and Involvement,
- 3) Illicit Discharge Detection and Elimination,
- 4) Construction Site Runoff Control,
- 5) Post-Construction Stormwater Runoff Management, and
- 6) Pollution Prevention and Good Housekeeping for Municipal Operations and Maintenance

This Plan provides a procedure to implement and document compliance with MCM #5 – BMP #6 and MCM #6– BMP #'s 1, 2 and 3.

iii. Minimum Control Measure Requirements

- a. Minimum Control Measure #5 -
Post Construction Stormwater Runoff Management in New
Development and Redevelopment -
BMP #6 – Develop a written procedure that describes how the
permittee shall address all required components of this MCM.**

To meet the requirements of MCM # 5 – BMP #6, the Borough has:

- 1) Committed municipal resources to review post-construction stormwater Best Management Practices (BMP);
- 2) Ensures that post-construction controls meet state water quality requirements.
- 3) Developed and continually updates the inventory of PCSM BMPs. The inventory is provided on a spread-sheet in Appendix A.

**b. Minimum Control Measure #6 –
Pollution Prevention/Good Housekeeping Procedures for
Municipal Operations –**

To meet the requirements of MCM no. 6, the Borough has implemented the following BMPs:

BMP #1 – Identify and document facilities and operations that are owned or operated by the permittee and have the potential for generating pollution in stormwater runoff to MS4. This includes activities conducted by contractors for the permittee.

BMP #2 – Develop, implement and maintain a written Operation and Maintenance Program for all operations that could contribute to discharge of pollutants from the MS4 as identified in BMP #1. This program shall address stormwater collection or conveyance systems within the regulated MS4.

BMP #3 – Develop and implement an employee training program that address appropriate topics to further the goal of preventing or reducing the discharge of pollutants from operations to regulated small MS4s. All relevant contractors and employees shall receive training.

B. Procedures

i. Inspection and Maintenance Procedures for Best Management Practices

Inspection and maintenance procedures may be found in the most current version of the Pennsylvania Stormwater Best Management Practices Manual. The manual is available on internet at the Pennsylvania Department of Environmental Protection website.

ii. Operation, Maintenance, and Inspection Procedures for Stormwater Facilities

The goal of the following procedures is to ensure that stormwater management facilities are functioning properly and to prevent or reduce pollutant runoff to the maximum extent practical.

The Borough is responsible for inspection and maintenance of all municipally owned stormwater management facilities, including: roadways, parking lots, paved surfaces, storm sewer inlets, piping, and outfalls; swales, ditches or other stormwater conveyances, maintenance and storage yards, parks and open space, maintenance shops, riparian buffers. The Borough has implemented the Operation, Maintenance, and Inspection Procedures described in Section B and there is in compliance with this component.

Inspection checklists for stormwater facilities are included in Appendix A.

Stormwater Facility Operation:

All stormwater facilities will be operated according to their design specifications and in a manner that prevents or reduces adverse environmental or public health and safety impacts.

Stormwater Facility Inspection:

Inspections will be conducted to evaluate the performance of the stormwater facilities and to determine whether pollutants, trash or debris is entering or discharging from the stormwater collection system.

Inspection frequencies will depend on various factors, but will be at least once per year. The type of the stormwater facility will be used to guide inspection frequencies. The size of the drainage area, the amount of impervious cover, and the type of activities that occur within the drainage area will affect inspection frequencies. More frequent inspections would be warranted in

industrial, construction or high vehicle use areas, or in any area that is known or suspected to be an increased risk for pollution. Severe weather conditions such as heavy rains will usually require follow up inspections to determine the impact to and performance of stormwater facilities.

All inspection activities, results and recommendations will be documented in writing.

The overall condition and cleanliness of Borough roads and parking lots will be constantly evaluated during routine travels by public works staff. Those areas with excessive staining, trash or sediment will be investigated or scheduled for cleaning. Appropriate corrective actions will be considered for any areas exhibiting flooding or poor drainage patterns.

All storm sewer inlets/catch basins will be inspected at least annually to determine the sediment load and overall condition of the structure. This includes approximately 115 inlets. Areas prone to stormwater flow issues are inspected before and during rains and cleaned as necessary to permit proper flows. If the depth of deposits is greater than or equal to one-third the depth from the basin bottom to the invert of the lowest pipe or opening into or out of the basin, cleaning will be performed. Catch basins that accumulate deposits quickly will be inspected more frequently and the drainage area will also be inspected to determine possible causes. Inlet grates will be inspected for trash blocking free water entry into the sewer, especially before heavy rains are forecast.

Storm sewer easements and rights-of-way will be inspected at least annually to check for obstructions or any other conditions that might threaten the integrity of the system.

Storm sewer outfall structures will be inspected annually to check for structural integrity and erosion potential.

Borough stormwater conveyance systems, such as swales, pipes, and ditches, will be inspected on a regular basis to check for trash, vegetation, sediment, and erosion conditions.

Any other type of Borough stormwater Best Management Practice (e.g. wet pond, vegetated swale, infiltration facility, etc) will be inspected according to guidelines contained in the Pennsylvania Stormwater Best Management Practices Manual.

Stormwater Facility Maintenance:

Borough roads and parking lots will be cleaned mechanically when debris is discovered by the Highway crew. This includes approximately 4.86 miles of publically owned roads. Inlets are cleaned during the fall to remove any leaf debris. Repairs to the storm sewer system are made as necessary and have not been needed in the past several years.

Those areas identified by inspections as being more debris prone will be prioritized or cleaned more often. Roadway cleaning will occur after the winter deicing season is over to remove accumulated materials. Roadway cleaning may also occur under non-deicing conditions when oil spill clean-up materials such as sand or oil dry are applied. This will prevent these oil-contaminated materials from being washed into the storm sewer system.

The storage and application of materials used for roadway deicing or traction control will be in a manner that reduces the impact to the storm sewer system and the environment. Types of materials currently being used in the Borough include deicing salt. All storage will be protected from precipitation. Any spillage of materials will be cleaned up to prevent stormwater runoff contamination. The application of any material to roads or parking lots will be only enough to accomplish the task and will take into consideration site specific characteristics such as road width and design, traffic concentration, and proximity to surface waters.

Storm sewer inlets/catch basins will be cleaned when inspections reveal an excessive accumulation of sediment or debris. Storm sewer inlet grating will also be cleaned as necessary. Structural repairs to any part of the storm sewer inlet/catch basin will be performed as the need arises. Any storm sewer piping deficiencies will also be corrected. Excessive debris or sediment in any storm sewer piping will be removed. Damaged piping will be replaced.

Free flow of water from outfalls will be maintained by removal of debris and obstructions. Velocity reducers at outfalls will be maintained or replaced as necessary.

The use of herbicides and pesticides is limited. Any planned herbicide or pesticide application in vegetated areas or any part of the storm sewer collection system will be reviewed by qualified persons to comply with all applicable regulations and to prevent adverse water quality impacts.

Any other type of Borough stormwater BMP (e.g. wet pond, vegetated swale, infiltration facility, etc) will be maintained according to guidelines contained in the Pennsylvania Stormwater Best Management Practices Manual.

Any materials recovered from any part of the storm sewer collection or treatment system will be handled and disposed of in accordance with all applicable state and federal disposal regulations.

All maintenance activities will be documented in writing. Pictures will be taken of various storm sewer system components to document pre and post maintenance conditions.

iii. Operation and Maintenance Program for Municipal Vehicle Operations

The MS4 Permit requires the development and implementation of a pollution prevention based operation and maintenance program for all municipal vehicle operations. The goal of this program is to reduce or prevent pollutant runoff from municipal operations from adversely impacting the storm sewer system, the receiving watercourse, or the environment. The following is the program for the Borough.

Municipal Vehicle Operation:

All municipal vehicles will be operated in a manner that reduces the potential for pollution to the municipal storm sewer system or to the environment. This includes obeying all road and traffic rules and being alert at all times.

In the event of a vehicle pollution incident involving vehicle fluids or cargo, all attempts will be made to prevent the spilled material(s) from entering the storm sewer system or nearby waterways. This could include diking, damming, absorbing, or removing the material from the affected area. All recovered material will be properly disposed of in accordance with all applicable state and federal waste disposal regulations. Appropriate spill containment and recovery equipment will be maintained at the public works facility. For any spill beyond the Borough's ability to address, local contractors will be contacted to provide assistance. An up to date list of appropriate contractors will be maintained and readily available. A list of other entities to be contacted (PADEP, PA Fish & Boat Commission, water users/intakes, etc) will also be maintained and available.

Municipal Vehicle Maintenance:

The Borough owns:

- 1 pick-up truck
- 2 dump trucks
- 2 tractors with 1 of these having a disc for dispersing salt
- Lawn mowers
- 7 police cars
- 1 snow blower

All vehicle maintenance is performed at local commercial facilities including:

- Vehicles: Tally's garage in Trainer, Sunoco in Aston, Broomall's in Chester.
- Lawn Mowers: Burkes Landscape supply in Trainer.

Products of maintenance activities, such as greasy rags, oil filters, air filters, batteries, degreasers, used oil and coolant, etc. will be placed in appropriately labeled containers for proper disposal or recycling. If these containers can not be stored under roof, they will be placed in secure areas with provisions to prevent releases to the environment.

Areas containing spillage or contaminants will not be washed so that the runoff could enter the storm sewer system. Dry cleanup methods will be utilized as much as possible.

Drip pans or containers will be used for all leaking vehicles. Outdoor vehicle storage areas will be periodically inspected to check for evidence of uncontrolled leakage.

Suitable materials will be maintained on site for the cleanup and disposal of oils, chemicals, or other hazardous materials.

Indoor floor drains will not be connected to any part of the storm sewer system and will not allow the discharge of pollutants to the environment.

Non-hazardous cleaners and solvents will be used whenever possible.

Vehicles are stored at these locations:

- Borough Highway Garage at Pennell Street and Post road: pick-up truck, dump trucks, tractors storage, lawn mowers, snow blower
- Borough Hall parking lot at 824 Main Street.

Storage areas will be routinely inspected to determine the effectiveness of the pollution prevention program. Inspection records will be maintained and any deficiencies will be promptly addressed.

Municipal Vehicle Fueling:

All vehicle fueling operations will be constantly monitored to prevent or react to spillage. The Borough fuels their vehicles at commercial facilities including Sunoco in Linwood and Wawa on 601 Naamans Road, Claymont, Delaware.

The Borough owns 1 above ground diesel storage tank located at the Highway Maintenance garage which is used for fueling lawn mowers.

“Topping off” of vehicle fuel tanks will be discouraged through training and signage.

All spillage from fueling activities will be controlled and cleaned up immediately. Appropriate clean up materials such as oil dry or absorbent pads will be maintained at the fueling area and will be used to prevent spillage from entering the storm drain system. Water will not be used to clean up any spillage.

Municipal Vehicle/Equipment Washing:

The police and highway vehicles are occasionally washed on the Borough Hall parking lot with the wash water flowing to the adjacent lawn area so that the runoff does not enter the storm sewer system.

In addition, all vehicles are primarily washed at the ‘# 1 Car Wash’ commercial facility in Trainer.

Phosphate-free biodegradable detergents will be used whenever possible.

The water generated from any power washing or steam cleaning activity will not be allowed to enter the storm sewer system.

iv. Repairs

Repair of any items indicated in the report as needing repair must be completed within the time frame in the most current version of Ordinance 666.

C. Administration

i. Documentation and Training

Inspection reports will be maintained on file for reference and for confirmation of any required repairs to stormwater facilities.

Training of employees to perform stormwater facility inspections or municipal vehicle operations is important to ensure that proper procedures are being followed on a consistent basis and that appropriate documentation is maintained. The Borough Council conducts discussions regarding maintenance of vehicles and care of facilities with the maintenance crew.

ii. Enforcement and Penalties

Enforcement and penalties are fully described in the most current version of Ordinance 666.

Appendices

A. Operation, Maintenance, and Management Inspection Checklists

References

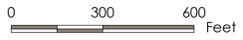
- A. Municipal Separate Storm Sewer Systems Stormwater Management Program Protocol, Pennsylvania Department of Environmental Protection.
- B. Ordinance No. 666 – Stormwater Management Ordinance.
- C. Operation, Maintenance, and Management of Stormwater Management Systems, Watershed Management Institute, Inc. and Office of Water U. S. Environmental Protection Agency, Washington D.C., August 1997.
- D. Standard Guidelines for the Design, Installation, Maintenance and Operation of Urban Stormwater Systems, ASCE/EWRI 45-, 46-, 47-05.
- E. Standard Guidelines for the Design, Installation, Maintenance, and Operation of Urban Subsurface Drainage, ASCE/EWRI 12-, 13-, 14-05.
- F. Pennsylvania Stormwater Best Management Practices Manual, Pennsylvania Department of Environmental Protection, current version.



1060 Andrew Drive Suite 140
West Chester, PA 19380
P: 610-840-2500

Legend

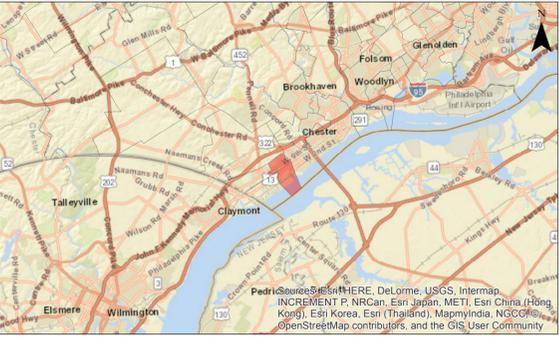
- Outfall
- Storm Pipes
- Basins
- Rail
- Public Park / Borough Owned Property
- Stream
- Municipal Boundary
- Storm Manhole
- Storm Inlet
- BMP



1:3,600 (At original document size of 22x34)

Notes

1. Coordinate System: NAD 1983 StatePlane Pennsylvania South FIPS 3702 Feet



Project Location Prepared by GKK on 2017-09-11

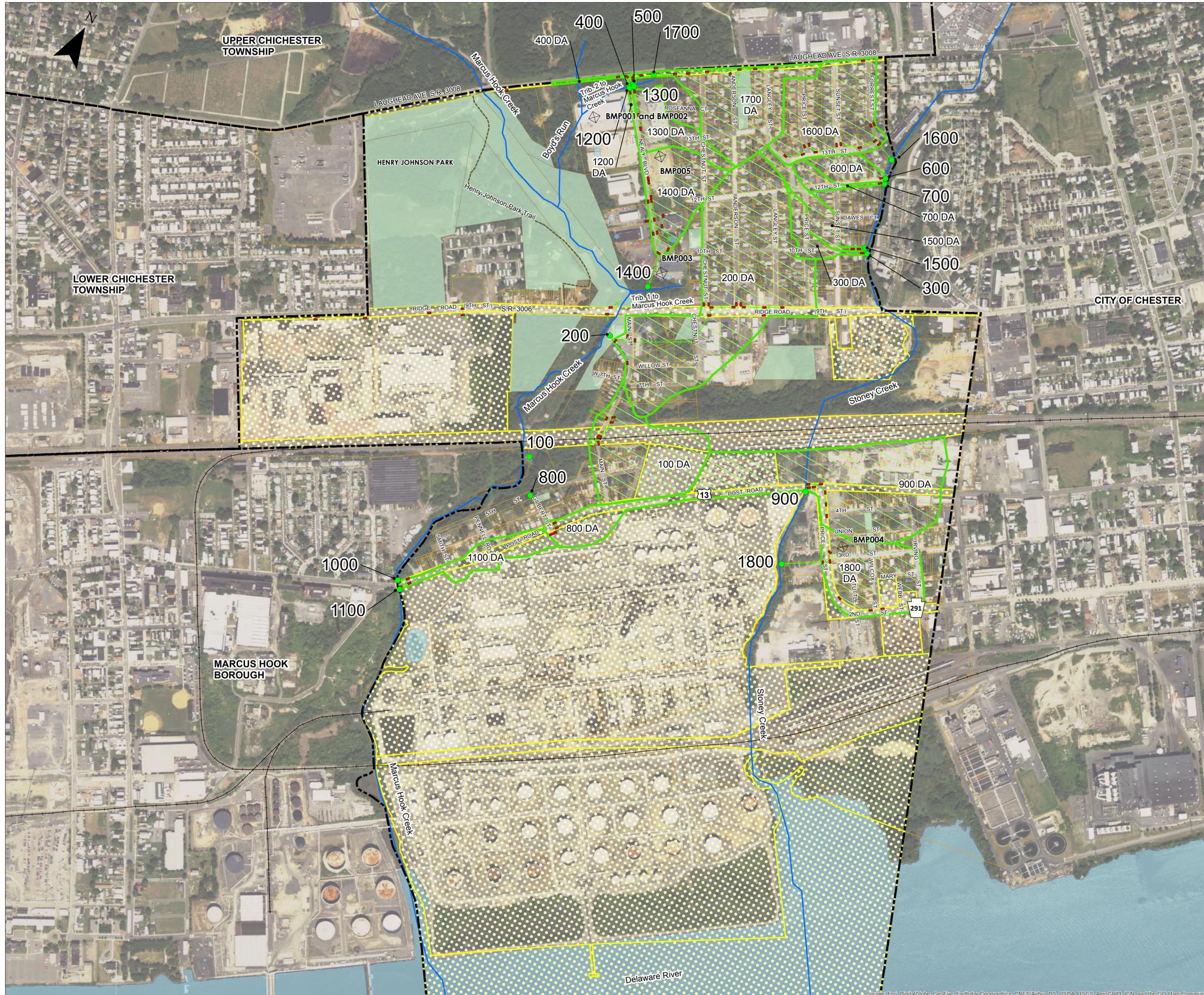
Client/Project
Trainer Borough
Delaware County, PA

Figure No.
1
Title

NPDES STORM SYSTEM PLAN

Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

G:\pa\delco\g_trainee\mxd\trainer\storm - 2017.mxd Revised: 2018-09-21 By: gkoka

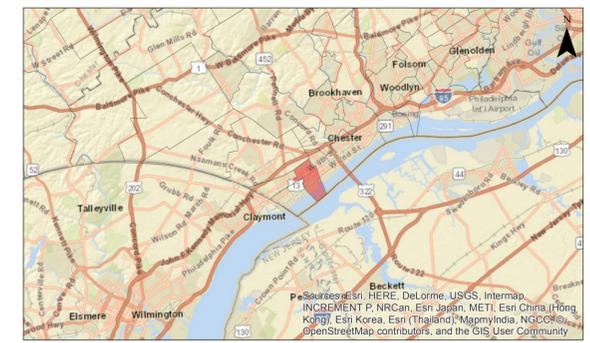


- Legend**
- Outfall
 - Storm Pipes
 - Basins
 - Rail
 - Tax Parcel
 - Public Park / Borough Owned Property
 - 1000 DA
 - Parsed Area
 - Stream
 - Municipal Boundary
 - Storm Manhole
 - Storm Inlet
 - BMP



1:4,800 (At original document size of 22x34)

- Notes**
1. Coordinate System: NAD 1983 StatePlane Pennsylvania South FIPS 3702 Feet



Prepared by GKK on 2017-08-07

Client/Project
 Trainer Borough
 Delaware County, PA

Figure No.
1
 Title

NPDES STORM SEWERSHED MAP

Disclaimer: Stantec assumes no responsibility for data supplied in electronic format. The recipient accepts full responsibility for verifying the accuracy and completeness of the data. The recipient releases Stantec, its officers, employees, consultants and agents, from any and all claims arising in any way from the content or provision of the data.

G:\pa\delco\g_a_trainer\mxd\trainer_stormshed_2017.mxd Revised: 2017-08-09 By: gkka