AGENDA EAST GOSHEN TOWNSHIP BOARD OF SUPERVISORS

Tuesday, May 12, 2015 7:00 PM

- 1. Call to Order
- 2. Pledge of Allegiance
- 3. Moment of Silence Supervisor Carmen Battavio
- 4. Ask if anyone is recording the meeting
- 5. Public Comment Hearing of Residents (Optional)
- 6. Chairman's Report
 - a. Announce that there will be a public meeting on June 11th at 7 pm to receive comments on the new Comprehensive Plan. The new Comprehensive Plan will be posted on the Township Web Page on May 27.
 - b. Announce that there will be an Open House on the Paoli Pike Trail on June 16 at 6 pm and a presentation at the Board of Supervisors 7 pm meeting.
 - d. Announce Community Day will be held on Saturday June 27th.
- 7. Public Hearings
- 8. Police/EMS Report Chief Brenda Bernot

Malvern Fire Co. - None

Fire Marshal - None

Goshen Fire Co. – April 2015

- 9. Financial Report April 2015
- 10. Old Business
 - a. Consider recommendation on East Boot Road Bridge
 - b. Consider recommendation on Beverage Café Ordinance
- 11. New Business None
- 12. Any Other Matter
- 13. Approval of Minutes None
- 14. Treasurer's Report
 - a. May 7, 2015
- 15. Correspondence, Reports of Interest
 - a. Acknowledge PennDOT's letter regarding their speed study on East Strasburg Road
 - b. Acknowledge Remedial Action Progress Report by Alliance
 - c. Acknowledge receipt of John Babeic's resignation from the Deer Committee
- 16. Dates of Importance

May 12, 2015	Deer Committee	7:00 pm
May 13, 2015	Conservancy Board	7:00 pm
May 14, 2015	Historical Commission	7:00 pm
May 14, 2015	Farmer's Market Opens	3-7:00 pm
•	EGT Park	-
May 19, 2015	Municipal Primary Day	7-8:00 pm
•	Board of Supervisors will not r	meet

May 20, 2015	Futurist Committee	7:00 pm
May 21, 2015	Commerce Commission	7:00 pm
May 21, 2015	Trail Committee #1	7:00 pm
May 25, 2015	Memorial Day	
	Township Offices Closed	
May 27, 2015	Long Range Planning	9:30am-1pm

Newsletter Deadlines for 2015:

Fall: August 31 Winter: October 30

17. Public Comment – Hearing of Residents

18. Adjournment

The Chairperson, in his or her sole discretion, shall have the authority to rearrange the agenda in order to accommodate the needs of other board members, the public or an applicant.

Goshen Fire Company Monthly Fire Report April 2015

Total Calls	46	Calls by Type	
Station 54 (Park Avenue) District	30	Building Fire	3
Station 56 (Boot Rd.) District	16	Vehicle Fire	
		Brush Fire	3
Calls by Township		Cooking Fire	
East Goshen	15	Aircraft Fire	
West Goshen	13	Electrical wiring problem	1
Westtown	9	Excessive Heat/ Scorch	
Willistown	5	Smoke or Odor Removal	2
West Chester Boro	1	Power Line Down	2
East Bradford Twp	1	Malicious AFA	1
West Whiteland Twp	2	False Fire Alarm	15
		Good Intent	3
		Oil Spill	
Total Firefighters Responding	511	Vehicle Accident clean up	1
Average Turnout	12	MVA w/no injuries	1
Staff Hours	309.01	MVA w/ injuries	1
Total Time In Service	22h 44m	Extrication from Vehicle	2
		Extrication from Building	1
Property Value	\$950,000	Relocate	1
Property Loss	\$3,200	Medical Assist	7
Property Saved	\$946,800	Cancelled En Route	2
Firefighter Injuries	0	Civilian Injuries	0

Major Incidents

4/02	169 Wyntre Brook Dr	Building (Assist 6)
4/04	MM 13.8 NB Rt 202	Extrication (Assist 6)
4/11	1155 N Chester Rd	Building
4/15	106 Kent Ct	Extrication
4/25	51 Line Rd	Dwelling (Assist 4)

Ambulance Year-to-Date Statistics for													
2015													
a. w.	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	TOT
Calls	312	317	287	306									1222
Career Only Crews (54%)	163	168	166	167									664
Blended Crews (4%)	7	12	12	15									46
Blended Crews (4%)	1	12	. 12	15									40
Volunteer Only Crews (42%)	142	137	109	124									512
Calle Tox													
Calls To: Bellingham	61	44	31	33									169
Hershey Mill	28	35	33	29									125
Ice Line	3	5		1			_						9
Pembrooke QVC - Enterprise Drive	12	11	14	7					-				44
QVC - Wilson Drive			1	5									6
Solana of Willistown	18	11	17	12									58
Wellington	40	29	33	32									134
YMCA	1	-	1	1									3
Type Calls													
Abdominal Pain	5	6	5	4				-					20
Accident - Aircraft Accident - Entrapment	3		2	1									2
Accident - Injuries	3	10	5	2									20
Accident - Pedestrian			1										1
Accident - Serious	40	2		5									7
Accident - Unknown Injuries Alarm - Medical / CO	12 8	13 9	8	6									39 26
Allergic / Medication Reaction	3		1	1									5
Assault	1												1
Back Pain Burns - Fire	2	7	5	6									20
Cardiac /Resp Arrest	2	4	6	3	2000								15
Chest Pain	15	16	19	15									65
Chest Pain - STEMI		-		1								-	1
Choking CO Poisoning		1	1										1
Diabetic Emergency	2	3	3	2									10
DOA	1	5	2	2									10
Emotional Disorder	9	7	8	12									36
Equestrian Accident Exposure to Heat / Cold		1 2											2
Fall Victim	63	64	56	60									243
Fracture	2	1	1	1									5
Hazmat Head Injury		2	2	1									5
Heart Problems	9	5	4	11									29
HEMORRHAGING	7	6	5	6									24
Hyper Tension	1	1		5									7
Hypo Tension Industrial Accident	6	1	3	4									14
Injured Person	9	12	9	10									40
Laceration	1		1	3									5
Overdose Respiratory Difficulty	3 43	3	4 35	5 29									15 138
Seizures	6	6	7	2									21
sick person	55	60	39	47									201
Stabbing				3									3
Stand By - Event Stand By - Fire	20	23	18	3 18									79
Stroke/CVA	5	7	14	10									36
Syncope / Fainting	5	5	8	9									27
unconscious person			_	6									6
Unknown Nature Unresponsive Person	8	2	3 8	2									10 21
Omesponsive reison													
Patients Treated (Total)	258	255	240	252									1005
Patients Treated - Age 65 and Over	195	191	179	180									745
Patients Freated - Age 65 and Over	195	191	1/9	100									745
Patients Treated (Total) - By ALS Units													
CCH Medic 91	54	51	55	54									214
Malvern Medic 4	34	24	38	33									129
Patients Transported (Total) - By Destin	ation												
Brandywine Hospital	2												2
Bryn Mawr Hospital	107	110	115	3 120									8 452
Chester County Hospital Paoli Memorial Hospital	106	110	87	93									374
Riddle Hospital	2	1		1									4
	664	***	200										440
Total Patients transported	221	199	203	217									840
Calls No Patients were transported	91	118	84	89									382
Box Number Statistics - Number of Call 0	-	-											2
120	1	2											1
1560604				1									1
323		2											2
402 404		1		1									1
404		1		2									3
484	3	2	4	7									16
488	1		2								-		3
505 51	1						-						1

for 2015													
									-				
52	JAN	FEB 1	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	TO 1
53		-	1										1
54	144	163	147	152									60
55			1										1
56	160	145	132	140									57
56-55				1									1
56-82				1									- 1
581	1												
625		-		1									1
ownship Statistics - Number of Calls													
East Goshen Township	192	176	166	165									65
East Whiteland Township	1												
Middletown Township (Delaware)		2											
Tredyffrin Township		2											
West Chester Borough		1											
West Goshen Township	57	69	65	75									26
West Whiteland Township	1		-	1									
Westtown Township	29	39	28	31									12
Willistown Township	32	28	28	34									12
ownship Statistics - Hours in Service													
East Goshen Township	166.4	152.8	139.4	143.9									60
East Whiteland Township	0.1												0
Middletown Township (Delaware)	7	3.5											3
Tredyffrin Township		4.3											4
West Chester Borough		0.1											0
West Goshen Township	41.0	46.8	46.0	53.8									18
West Whiteland Township	0.3			2.2									2
Westtown Township	22.2	27.7	27.5	23.3									10
Willistown Township	28.4	22.9	24.3	33.5									10
otal Company Hours in Service													101
ownship Statistics - Person Hours in Se													
ast Goshen Township	343.4	313.1	279.4	295.2									12
ast Whiteland Township	0.1										-		0
Middletown Township (Delaware)		6.9											6
Fredyffrin Township		8,6											8
West Chester Borough West Goshen Township	86.9	0.1 99.6	93.1	110.3									38
West Whiteland Township	0.6	33.6	33.1	4.4									5
Westtown Township	46.8	55.4	50.6	50.0									20
Willistown Township	58.2	46.1	48.6	70.1									22
otal Person Hours in Service													20€
areer Hours in Service	274.1	283.1	288.2	279.3									117
olunteer Hours in Service	261.8	246.8	183.5	250.5									94
ownship Statistics - Patients Treated (1	Total)												
ast Goshen Township	166	154	143	146									6
Middletown Township (Delaware)		1											
Fredyffrin Township		1											
West Goshen Township	44	52	54	58									20
West Whiteland Township				1									
Westtown Township	22	25	20	22									8
Willistown Township	26	22	23	25									9
numeble Statistics Ball- 1 V		40					-						
ownship Statistics - Patients Treated A East Goshen Township		d Over	117	115									4
Hast Goshen Township Middletown Township (Delaware)	135	128	11/	115									4
West Goshen Township	28	28	28	32									1:
Westtown Township	9	16	13	15									5
Willistown Township	23	18	21	18									8
- h de state - Marie -													
nit Statistics - Hours in Service	25.0	77.7	97.3	37.8									23
A54-1 A54-2	25.0 101.5	77.7 57.0	16.7	81.6									25
N56-1	30.6	0.2	81.4	122.9									23
N56-2	101.3	123.0	41.9	14.4									28
	-01.0		74.3										
ratches (Total)	2	9	11	10									3
st Call	o	1	0	0									
nd Call	2	3	5	2									1
rd Call	0	5	6	7									
th Call	0	0	0	1									
lls from 6AM to 5PM	160	170	171	173									6
	200	122											
lls from 5PM through 11PM	95	96	66	90			-						3
alls from 11PM to 6AM (Night Crew)	57	51	50	43									2
the state of the s													
turday Calls 8am to 6pm	24	27	15	21									8
				_									

Fire Police Year-To-Date Statistics Goshen Fire Company 04/01/15 - 04/30/15 Report Created: 05/03/2015 20:00

	(A N	EED	MAD	APR
Colle	JAN	FEB	MAR	
Calls	38	48	36	45
Hours In Service	139	152	155	228
HOURS HE SELVICE	133	132	133	220
Calls 2 Hours or Longer	2	2	4	7
_				
NATURE				
AFA	10	11	2	12
Aircraft Incident			1	
Ambulance Assist		3	1	1
Appliance	1		4	
Assist PD			1	
Brush		1	1	2
Building	1		2	
CO Alarm	1	4	1	1
Dwelling	2	•	2	1
Fire	_		-	1
Fuel Spill			1	•
		2		
Gas Leak		2	2	
HazMat Incident			1	_
Mutual Aid				1
Mutual Aid to Malvern			1	3
Mutual Aid to West Chester	4		1	
Mutual Aid to West Whiteland			1	2
MVA	15	22	8	13
Odor Investigation	3			2
Pedestrian Struck			1	
Rescue		1	1	2
Special Duty		-	-	2
Traffic Control Assist		1	1	-
		1	1	4
Transformer	_	•		1
Trees & Wires	1	2	1	1
Vehicle Fire		1	2	
TASKS	_			
TASKS Barricades	1			
TASKS Barricades Barricades - Road Closed	1 1			
TASKS Barricades			1	
TASKS Barricades Barricades - Road Closed		25	1 23	22
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign	1	25 10		22 9
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road	1 17 15	10	23 13	
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane	1 17 15 11	10 5	23 13 4	9 6
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs	1 17 15 11 12	10 5 10	23 13 4 3	9 6 10
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones	1 17 15 11 12 15	10 5 10 13	23 13 4 3 16	9 6 10 18
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control	1 17 15 11 12	10 5 10 13 4	23 13 4 3	9 6 10
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign	1 17 15 11 12 15 8	10 5 10 13	23 13 4 3 16 5	9 6 10 18
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape	1 17 15 11 12 15 8	10 5 10 13 4 2	23 13 4 3 16 5	9 6 10 18 6
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares	1 17 15 11 12 15 8	10 5 10 13 4	23 13 4 3 16 5	9 6 10 18
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan	1 17 15 11 12 15 8 1 7	10 5 10 13 4 2	23 13 4 3 16 5	9 6 10 18 6
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares	1 17 15 11 12 15 8	10 5 10 13 4 2	23 13 4 3 16 5	9 6 10 18 6
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan	1 17 15 11 12 15 8 1 7	10 5 10 13 4 2	23 13 4 3 16 5	9 6 10 18 6
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required	1 17 15 11 12 15 8 1 7 2 7	10 5 10 13 4 2 7	23 13 4 3 16 5 2 3 3 3	9 6 10 18 6
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled	1 17 15 11 12 15 8 1 7 2 7 6	10 5 10 13 4 2 7 9 8	23 13 4 3 16 5 2 3 3 4	9 6 10 18 6 2 5 11
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled	1 17 15 11 12 15 8 1 7 2 7 6	10 5 10 13 4 2 7 9 8	23 13 4 3 16 5 2 3 3 4	9 6 10 18 6 2 5
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled Single Lane	1 17 15 11 12 15 8 1 7 2 7 6	10 5 10 13 4 2 7 9 8 15	23 13 4 3 16 5 2 3 3 3 4 9	9 6 10 18 6
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled Single Lane MUNICIPALITIES East Goshen	1 17 15 11 12 15 8 1 7 2 7 6	10 5 10 13 4 2 7 9 8	23 13 4 3 16 5 2 3 3 4	9 6 10 18 6 2 5 11 11
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled Single Lane MUNICIPALITIES East Goshen East Whiteland	1 17 15 11 12 15 8 1 7 2 7 6	10 5 10 13 4 2 7 9 8 15	23 13 4 3 16 5 2 3 3 3 4 9	9 6 10 18 6 2 5 11 11
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled Single Lane MUNICIPALITIES East Goshen East Whiteland Other	1 17 15 11 12 15 8 1 7 2 7 6	10 5 10 13 4 2 7 9 8 15	23 13 4 3 16 5 2 3 3 3 4 9	9 6 10 18 6 2 5 11 11
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled Single Lane MUNICIPALITIES East Goshen East Whiteland Other Thornbury (CC)	1 17 15 11 12 15 8 1 7 6 8	10 5 10 13 4 2 7 9 8 15	23 13 4 3 16 5 2 3 3 3 4 9	9 6 10 18 6 2 5 11 11
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled Single Lane MUNICIPALITIES East Goshen East Whiteland Other Thornbury (CC) West Chester	1 17 15 11 12 15 8 1 7 6 8	10 5 10 13 4 2 7 9 8 15	23 13 4 3 16 5 2 3 3 4 9	9 6 10 18 6 2 5 11 11
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled Single Lane MUNICIPALITIES East Goshen East Whiteland Other Thornbury (CC) West Chester West Goshen	1 17 15 11 12 15 8 1 7 6 8	10 5 10 13 4 2 7 9 8 15	23 13 4 3 16 5 2 3 3 4 9	9 6 10 18 6 2 5 11 11 12 1
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled Single Lane MUNICIPALITIES East Goshen East Whiteland Other Thornbury (CC) West Chester	1 17 15 11 12 15 8 1 7 6 8	10 5 10 13 4 2 7 9 8 15	23 13 4 3 16 5 2 3 3 4 9	9 6 10 18 6 2 5 11 11 12 1 1
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled Single Lane MUNICIPALITIES East Goshen East Whiteland Other Thornbury (CC) West Chester West Goshen	1 17 15 11 12 15 8 1 7 6 8	10 5 10 13 4 2 7 9 8 15	23 13 4 3 16 5 2 3 3 4 9	9 6 10 18 6 2 5 11 11 12 1
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled Single Lane MUNICIPALITIES East Goshen East Whiteland Other Thornbury (CC) West Chester West Goshen West Whiteland	1 17 15 11 12 15 8 1 7 2 7 6 8	10 5 10 13 4 2 7 9 8 15	23 13 4 3 16 5 2 3 3 4 9	9 6 10 18 6 2 5 11 11 12 1 1
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled Single Lane MUNICIPALITIES East Goshen East Whiteland Other Thornbury (CC) West Chester West Goshen West Whiteland Westtown	1 17 15 11 12 15 8 1 7 2 7 6 8 16	10 5 10 13 4 2 7 9 8 15	23 13 4 3 16 5 2 3 3 4 9	9 6 10 18 6 2 5 11 11 11 12 1 1 15 2 8
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled Single Lane MUNICIPALITIES East Goshen East Whiteland Other Thornbury (CC) West Chester West Goshen West Whiteland Westtown	1 17 15 11 12 15 8 1 7 2 7 6 8 16	10 5 10 13 4 2 7 9 8 15	23 13 4 3 16 5 2 3 3 4 9	9 6 10 18 6 2 5 11 11 11 12 1 1 15 2 8
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled Single Lane MUNICIPALITIES East Goshen East Whiteland Other Thornbury (CC) West Chester West Goshen West Whiteland Westtown Willistown	1 17 15 11 12 15 8 1 7 2 7 6 8 16 3 10 5 4	10 5 10 13 4 2 7 9 8 15 20	23 13 4 3 16 5 2 3 3 4 9 12 1 1 1 4 6	9 6 10 18 6 2 5 11 11 11 12 1 1 15 2 8
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled Single Lane MUNICIPALITIES East Goshen East Whiteland Other Thornbury (CC) West Chester West Goshen West Whiteland Westtown Willistown CREW Abel, Bill	1 17 15 11 12 15 8 1 7 2 7 6 8 16	10 5 10 13 4 2 7 9 8 15	23 13 4 3 16 5 2 3 3 4 9 12 1 1 4 6	9 6 10 18 6 2 5 11 11 12 1 1 1 2 8 6
TASKS Barricades Barricades - Road Closed Be Prepared To Stop Sign Blocked Access Closed Road Closed Turn Lane Cone Signs Cones Crowd Control Emergency Scene Ahead Sign Fire Line Tape Flares Night Scan No Services Required Recalled Single Lane MUNICIPALITIES East Goshen East Whiteland Other Thornbury (CC) West Chester West Goshen West Whiteland Westtown Willistown	1 17 15 11 12 15 8 1 7 2 7 6 8 16 3 10 5 4	10 5 10 13 4 2 7 9 8 15 20	23 13 4 3 16 5 2 3 3 4 9 12 1 1 1 4 6	9 6 10 18 6 2 5 11 11 11 12 1 1 15 2 8

Grothmann, Paul 7 11 11 8 Harlan, Bruce 2 1 2 Herman, Ralph 1 32 30 32 Herzog, Gus 12 13 6 25 Keslick Jr., William 10 8 2 Manley, John 3 4 Molnar, David 20 26 14 24 Myers, Charlie 4 5 9 12 Ohal, Sachin 15 11 15 11 12 24 Ohal, Sachin 15 11 1 1 12 22 22 22 22 22 22 22 22 22 23 4 4 5 9 12 1 1 1 33 24 4 5 9 1 2 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3					
Herman, Ralph	Grothmann, Paul	7	11	11	8
Herzog, Gus Keslick Jr., Willliam 10 8 2 Manley, John 3 4 Molnar, David 20 26 14 24 Myers, Charlie 4 5 9 12 Ohal, Sachin 15 11 Papahristos, Tino 1 Salas, Phil Salas, Phil Sherbourne, Scott 1 2 Sullivan, Bob 29 39 17 33 Verno, Ralph 2 Weigel, Jill Crew Totals Day Calls 06:00 - 18:00 TRF54 Responses 1 TRF56 Responses 1 Responses 1 Rollivan Responses 1 TRF54 Responses 1 TRF56 Responses 1 Responses 1 Rollivan Roll Responses 1 Responses	Harlan, Bruce		2	1	2
Keslick Jr., Willliam 10 8 2 Manley, John 3 4 Molnar, David 20 26 14 24 Myers, Charlie 4 5 9 12 Ohal, Sachin 15 11 11 11 12 22 12 Ohal, Sachin 1 1 1 1 1 1 12 22 22 Rennard, Steven 1 1 1 1 1 1 2 22 Rennard, Steven 1 1 1 2 2 2 8 4 5 9 4 5 4 5 4 5 4 5 4 5 4 5 4 5 9 5 4 5 9 5 1 1 1 2 2 2 3 3 1 1 3	Herman, Raiph	1	32	30	32
Manley, John 3 4 Molnar, David 20 26 14 24 Myers, Charlie 4 5 9 12 Ohal, Sachin 15 11 11 Papahristos, Tino 1 1 1 Phiel, Bob 8 20 7 22 Rennard, Steven 1 1 1 Salas, Phil 9 7 5 4 Sherbourne, Scott 1 2 2 2 Smith, Jack 1 1 2 2 3 Verno, Ralph 2 2 9 39 17 33 Verno, Ralph 2 2 9 9 1 188 Crew Totals 153 197 121 188 Day Calls 06:00 - 18:00 22 33 28 38 Night Calls 18:00 - 06:00 16 15 8 7 TRF54 Responses 1 1 1 1 1 1 1		12	13	6	25
Manley, John 3 4 Molnar, David 20 26 14 24 Myers, Charlie 4 5 9 12 Ohal, Sachin 15 11 11 11 12 12 12 12 12 12 12 12 12 12 12 13 14	Keslick Jr., Willliam	10		8	
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	Responses	4	5	9	5
	Mileage	35	11	42	32

Memo

To:

Board of Supervisors

From: Jon Altshul

Re:

April 2015 Financial Report

Date: May 6, 2015

Net of pass-through accounts, the general fund had revenues of \$4,218,703 and expenses of 3,489,167, for a year-to-date surplus of \$729,537 through the end of April. Compared to the YTD budget, revenues were \$192,042 over budget and expenses were \$60,756 over budget, for a positive budget variance of \$131,287. As of April 30th, the general fund balance was \$5,107,202.

Net of core revenues, Public Works is over-budget by \$176,597 due to overruns for snow (\$76,345 over budget through April), stormwater expenses (\$25,056 over budget due to Wineberry Lane and Grand Oak) and highway materials (\$55,536 over budget due to the Westtown Road bridge repair). The remaining four operating departments were all under-budget.

Among core revenues, EIT receipts were under budget by \$82,950, while Real Estate Transfer Tax was \$193,367 over budget due to the two commercial sales in December 2014. Real Estate Tax was \$18,907 over-budget.

Other funds

Other funds continue to be in a strong position through April.

- The State Liquid Fuels Fund had \$430,791 and no expenses. The fund balance is \$430,995.
- The Sinking Fund had \$1,648 in revenues and \$95,569 in expenses. The fund balance is \$6,143,515.
- The Transportation Fund had \$1,589 in revenues and \$2,372 in expenses. The fund balance is \$1,067,070.
- The **Sewer Operating Fund** had \$1,048,125 in revenues and \$933,837 in expenses. The fund balance is \$707,828.
- The **Refuse Fund** had \$338,122 in revenues and \$333,820 in expenses. The fund balance is \$753,201.
- The Sewer Sinking Fund had \$896 in revenues and \$9,718 in expenses. The fund balance is \$1,941,490.
- The Operating Reserve Fund had \$1,033 in revenues and no expense. The fund balance is \$2,476,644.
- The **Events Fund** had \$3 in revenues and no expenses. The fund balance is \$30,009.

Pension Update

I also wanted to update you that the Pension Committee approved a new consolidated Investment Policy Statement at its May 6, 2015, meeting, a copy of which is attached. In addition, the table on the next page shows funding levels for the five plans and trusts overseen by the Committee, as of 3/31/15:

Fund '	Balance	% Funded
Non-Uniformed Defined Benefit	\$1,971,436	139.1%
Plan (FROZEN)		
Non-Uniformed Defined	\$455,475	n/a
Contribution Plan		
Firefighter's Defined Benefit Plan	\$1,108,516	98.9%
WEGO Police Other Post-	\$1,050,968	n/a
Employment Benefit Trust		
WEGO Police Pension Trust	\$523,451	n/a

EAST GOSHEN TOWNSHIP APRIL 2015 FINANCIAL RESULTS April 30, 2015

	Annual	Y-T-D	Y-T-D	Budget-Actual
Account Title	Budget	Budget	Actual	Variance
GENERAL FUND				
EMERGENCY SERVICES EXPENSES	4,152,253	1,865,592	1,812,659	(52,933)
PUBLIC WORKS EXPENSES	2,497,796	633,403	815,613	182,210
ADMINISTRATION EXPENSES	1,805,260	561,664	549,048	(12,616)
ZONING/PERMITS/CODES EXPENSES	523,728	172,403	155,462	(16,941)
PARK AND RECREATION EXPENSES	582,149	137,850	98,805	(39,045)
TOTAL CORE FUNCTION EXPENSES	9,561,186	3,370,912	3,431,587	60,675
EMERGENCY SERVICES REVENUES	85,977	12,440	11,004	(1,436)
PUBLIC WORKS REVENUES	892,534	120,418	126,031	5,613
ADMINISTRATION REVENUES	301,179	71,272	103,285	32,013
ZONING/PERMITS/CODES REVENUES	291,300	63,164	82,587	19,423
PARK AND RECREATION REVENUES	132,987	25,948	32,185	6,237
TOTAL CORE FUNCTION REVENUES	1,703,977	293,242	355,092	61,850
NET EMERGENCY SERVICES EXPENSES	4,066,276	1,853,152	1,801,654	(51,498)
NET PUBLIC WORKS EXPENSES	1,605,262	512,985	689,582	176,597
NET ADMINISTRATION EXPENSES	1,504,081	490,392	445,763	(44,629)
NET ZONING/PERMITS/CODES EXPENSES	232,428	109,239	72,875	(36,364)
NET PARK AND RECREATION EXPENSES	449,162	111,902	66,621	(45,281)
CORE FUNCTION NET SUBTOTAL	7,857,209	3,077,670	3,076,495	(1,175)
DEBT - PRINCIPAL	476,000	0	0	0
DEBT - INTEREST	170,418	57,499	57,580	81
TOTAL DEBT	646,418	57,499	57,580	81
TOTAL CORE FUNCTION NET	8,503,627	3,135,169	3,134,075	(1,094)
NON-CORE FUNCTION REVENUE				
EARNED INCOME TAX	4,775,000	1,370,425	1,287,475	(82,950)
REAL ESTATE PROPERTY TAX	1,994,211	1,796,538	1,815,445	18,907
REAL ESTATE TRANSFER TAX	640,000	356,365	549,732	193,367
CABLE TV FRANCHISE TAX	455,616	113,904	113,784	(120)
LOCAL SERVICES TAX	310,000	88,970	88,259	(711)
OTHER INCOME	29,132	7,217	8,916	1,699
TOTAL NON CORE FUNCTION REVENUE	8,203,959	3,733,419	3,863,611	130,192
NET RESULT	(299,668)	598,250	729,537	131,287

SUMMARY OF FUNDS REPORT (AKA "JOE REPORT")

ALL FUNDS APRIL 2015

* NOTE: GENERAL FUND INCLUDES PASS-THROUGH ACCOUNTS

TOWNSHIP MUNICIPAL FUNDS AUTHORITY	\$17,562,735	<u> </u>	\$3,861,050 \$0	\$33,355		8	\$768,508	\$1,184,544 \$15,142		\$75,716 \$0	\$6,272,132 \$16,077		\$443,974		0\$	\$1,158,456 \$63,494	\$762,385 \$0	\$87,152 \$0	\$1,183 \$0		\$278,280 \$0		\$5,172,791 \$63,494	\$1,099,341 (\$47,417)	
EVENTS TO FUND	\$30,006 \$17						0\$	è			\$3			<i>ъ</i>	\$0			\$0	\$0				\$0 \$2	\$3	
OPERATING RESERVE	\$2,475,611		\$0	90	80	\$1,033	0\$	80	0\$	0\$	\$1,033		0\$	\$0	\$0	\$0	0\$	\$0	90	0\$	0\$	0\$	0\$	\$1,033	
SEWER SINK FUND	\$1,950,312		\$0	\$0	\$0	\$896	\$0	\$0	\$0	\$0	\$896		\$9,718	\$0	\$0	\$0	\$0	0\$	0\$	\$0	\$0	0\$	\$9,718	(\$8,822)	
SEWER OP. FUND	\$593,541		0\$	\$0	\$0	\$203	0\$	\$1,047,921	\$0	\$0	\$1,048,125		0\$	80	\$	\$800,073	0\$	90	\$0	\$133,764	\$0	0\$	\$933,837	\$114,288	
REFUSE	748,898		0\$	\$0	\$0	\$325	\$337,797	\$0	\$0	0\$	\$338,122		\$0	\$0	\$0	\$333,820	0\$	\$0	\$0	\$0	\$0	\$0	\$333,820	\$4,303	
TRANSPORT. FUND	1,067,853		0\$	\$0	\$0	\$797	0\$	\$0	\$793	0\$	\$1,589		90	\$0	Q\$	S S	\$2,372	\$0	\$ \$	0\$	\$0	0\$	\$2,372	(\$783)	
SINKING FUND	6,237,436		\$0	\$0	\$0	\$1,648	\$0	\$0	\$0	\$0	\$1,648		\$34,389	\$0	\$0	\$0	\$61,180	90	\$0	\$0	\$0	\$0	\$95,569	(\$93,920)	
GENERAL LIQUID FUELS FUND* STATE FUND	\$204		0\$	\$0	\$0	\$80	\$430,711	\$0	0\$	O ∲	\$430,791		\$0	\$0	\$0	8	\$0	\$0	\$0	O\$	80	0\$	0\$	\$430,791	
GENERAL FUND*	\$4,458,873		\$3,861,050	\$33,355	\$11,004	\$43,680	\$0	\$136,623	\$288,497	\$75,716	\$4,449,926		\$399,867	\$2,230,021	0\$	\$24,563	\$698,832	\$87,152	\$1,183	\$77,577	\$278,280	O\$	\$3,797,476	652,450	(\$4 122)
	01/01/15 BEGINNING BALANCE	, FIP	•		330 FINES & FORFEITS	340 INTERESTS & RENTS		_		390 OTHER FINANCING SOURCES		EXPENDITURES							_	_		490 OTHER FINANCING USES		2015 SURPLUS/(DEFICIT)*	CLEARING ACCOUNT ADJUSTMENTS

EAST GOSHEN TOWNSHIP

PENSION & RETIREMENT PLAN



INVESTMENT POLICY STATEMENT

Combined statement for:

- Non-uniformed Defined Benefit Plan (Frozen)
- Non-uniformed Defined Contribution Plan
- Firefighters Defined Benefit Plan
- WEGO Police Pension Trust
- WEGO Other Post Employment Benefit Trust

PURPOSE

This document provides the framework for the management of East Goshen Township's five pension and retirement funds. These five funds are as follows: 1) the frozen non-uniformed defined benefit plan; 2) the non-uniformed defined contribution plan; 3) the firefighters defined benefit plan; 4) the Westtown East Goshen Police Department ("WEGO") Pension Trust and 5) the WEGO Other Post Employment Benefit Trust. The document is divided into five sections. As used herein, "Plan Sponsor" shall refer to the East Goshen Township Pension

- 1. Investment goals and responsibilities,
- 2. Investment policies and procedures,
- 3. Asset allocation, target return, funding strategy and liability guidelines,
- 4. Performance objectives, and
- 5. Investment guidelines and review.

INVESTMENT GOALS AND RESPONSIBILITIES

- The investment goals state the philosophy and process for the management of plan assets.
- The overall goal of the five funds (the "Funds") is to provide benefits for Township, Fire Company and WEGO employees and their beneficiaries through a carefully planned and executed investment program.
- The Plan Sponsors shall be responsible for the creation of the investment policies of the Funds and provide oversight for the management of the Funds' assets.
- East Goshen Township will make the necessary contributions to the Funds annually as dictated by state law or, in absence of applicable state law, the agreements, resolutions or local ordinances governing each respective fund. Benefits will be funded through a combination of municipal contributions, member contributions, and investment earnings on the Funds' assets.
- The Plan Sponsor shall select qualified investment managers and provide those managers with specific objectives and guidelines to manage the Plan's assets, as outlined in this Policy Statement.
- The investment philosophy of the Funds is to create a management process with sufficient flexibility to capture investment opportunities as they may occur and maintain reasonable parameters to ensure prudence and care in the execution of the investment program.
- The Plan Sponsor seeks to produce a return on investment which is based on levels of investment risk that are prudent and reasonable given prevailing capital market conditions. While the Plan Sponsor recognizes the importance of the preservation of capital, it also recognizes modern portfolio theory, which maintains that varying degrees of investment risk will be rewarded with compensating returns. Consequently, prudent risk-taking is warranted and justifiable.
- The Plan Sponsor delegates individual investment decisions to the investment managers and, with the
 exception of investments in "restricted investments" as outlined in pages 5-6 of this document or investments
 that cause the asset allocation of any fund to be more than 10% greater or less than the target allocation
 (described in the "INVESTMENT GUIDELINES & REVIEW section), investment managers shall have the flexibility
 to invest in securities that they deem, in their professional judgment, to offer the best potential for returns
 and/or risk mitigation.

¹ Funds #4 & #5 are intended to offset East Goshen's proportionate share of the unfunded liabilities for WEGO's pension and OPEB funds.

• The retirement investment program shall at all times comply with existing and future applicable state and federal regulations.

INVESTMENT POLICIES AND PROCEDURES

The policies and procedures of the investment program guide its implementation and outline the specific responsibilities of the Plan Sponsor and its investment managers. The investment policies of the Plan shall be based on a program that will consider:

- The financial condition of the Funds
- The expected long term capital market outlook
- The Plan Sponsor's risk tolerance
- Changing demographics of current or future participants
- Anticipated inflation
- Short and long-term liabilities
- Liquidity needs

It will be the fiduciary responsibility of the Plan Sponsor to determine the specific allocation of the investments (the asset policy mix) among the various asset classes considered prudent given the Plan's liability structure. The long-term allocation guidelines shall be expressed in terms of a target and ranges for each asset class to provide sufficient flexibility to take advantage of shorter-term market opportunities as they may occur.

The asset policy mix shall be sufficiently diversified to maintain a reasonable level of risk as determined by the Plan Sponsor without imprudently sacrificing return. The Plan Sponsor shall review the asset allocation of the Funds each year with current capital market assumptions to ensure the current asset mix will achieve the long-term goals of the retirement program.

In accordance with the asset allocation, target return, funding strategy and liability guidelines, the Plan Sponsor will develop a broad framework to guide the investment managers in making investment decisions and the investment manager shall make investment decisions consistent with the Plan Sponsor's direction.

The procedures for the management of the Plan assets are:

- 1. The Plan Sponsor will exercise its fiduciary responsibilities in regard to the investment program in accordance with the provisions of the Plan documents, resolutions or ordinances.
- The Plan Sponsor will conduct a formal review of the Plan's asset allocation policies, investment structure, fund balance, changing workforce demographics and liquidity needs <u>annually</u>, at the conclusion of the prior year.
- 3. The investments of the Plan shall be reviewed no less than <u>quarterly</u> (more often if unusual market conditions dictate) to ensure that policy guidelines continue to be appropriate and are met. The Plan Sponsor shall monitor investment returns on both an absolute and comparative basis.

ASSET ALLOCATION, TARGET RETURN, FUNDING STRATEGY AND LIABILITY GUIDELINES

The Plan Sponsor has adopted the following asset allocation and other policies for the five plans:

Non-Uniformed Defined Benefit Plan (Frozen)

Target Stock Allocation	70.00%
Total Fixed Income Allocation	30.00%
Actuarial Target Rate of Return	8.00%
Balance as of 3/31/15	\$2,795,844
Future Funding Strategy	No future contributions planned at this time. MMO is \$0
Current Liability	\$8,664/year
Medium-Term Liability	7 additional eligible retirees within next 5 years
Liquidity Needs	Low, 1 current annuitant

Non-Uniformed Defined Contribution Plan

Target Stock Allocation	60.00%	
Target Fixed Income Allocation	40.00%	
Actuarial Target Rate of Return	7.00%	
Balance as of 3/31/15	\$455,475	
Future Funding Strategy	Contribute MMO (via state aid)	
Current Liability	n/a	
Medium-Term Liability	22/26 participants are vested	
Liquidity Needs	Medium	

Firefighters Defined Benefit Plan

Target Stock Allocation	70.00%
Target Fixed Income Allocation	30.00%
Actuarial Target Rate of Return	7.00% ²
Balance as of 3/31/15	\$1,108,516
Future Funding Strategy	Contribute at least MMO (via state aid) and 2.25% member contributions
Current Liability	\$17,808/year
Medium-Term Liability	No additional eligible retirees until 2019
Liquidity Needs	Low-Medium, currently 2 annuitants

WEGO Police Pension Trust

Target Stock Allocation	70.00%
Target Fixed Income Allocation	30.00%
Actuarial Target Rate of Return	8.00%
Balance as of 3/31/15	\$523,451
Future Funding Strategy	Annual contributions of approx. \$250,000 through 2021
Current Liability	None

² Despite the 70/30 stock/bond allocation which should generate about an 8% annual return, the 7% target return is used for the Firefighter's DB Plan to maximize the plan's eligibility for state pension aid.

Medium-Term Liability	None
Liquidity Needs	Very Low

WEGO Other Post Employment Benefit Trust

Target Stock Allocation	70.00%
Target Fixed Income Allocation	30.00%
Actuarial Target Rate of Return	8.00%
Balance as of 3/31/15	\$1,050,968
Future Funding Strategy	Annual contributions of approx. \$80,000 through 2031
Current Liability	None
Medium-Term Liability	None
Liquidity Needs	Very Low

Performance Objectives

All fund objectives will be incorporated in the quarterly and annual review of the Funds' performance. Rates of return will be calculated based on a time-weighted rate of return formula.

The performance of the overall fund will measured relative to:

- The actuarial target rate of return
- Inflation rate, and
- Each fund's level of risk tolerance

The first objective is achieving a rate of return equal to or greater than each fund's actuarial interest rate, if applicable. If the fund's assets grow at a rate equal to or greater than the actuarial rate, the fund's funding condition will be maintained. Earning a lower return will generally result in increased levels of contributions.

The second objective is achieving a real return above inflation. The fund's liabilities are sensitive to inflation as benefits are ultimately determined by future salaries. Failing to achieve the necessary real return may increase retirement costs.

The third objective is to maintain a risk level within the tolerance level of the plan fiduciaries.

INVESTMENT GUIDELINES & REVIEW

The Plan Sponsor has selected a number of investment options to implement its investment policies. Each option is retained to invest a specific allocation in accordance with its style and investment process as specified in the tables above. On an ongoing basis, the Plan Sponsor will monitor the investment managers for compliance with the investment guidelines and specific objectives.

Permitted investments

The investment manager may invest among the following asset categories:

- Cash and cash equivalents, including money market funds
- Individual bonds (U.S. Treasuries, corporate or municipal)
- Individual stocks
- Certificates of Deposit
- Mutual funds, including broad-based mutual funds which may own any of the restricted investments listed below as part of their portfolios.
- Exchanged Traded Funds
- Annuities

Restricted investments

The investment manager may invest in the following asset categories with the prior consent of the Plan Sponsors:

- Private Equity
- Limited Partnerships
- Precious Metals
- Hedge Funds
- Non-Liquid Assets
- Commodities

Asset Allocation

The Plan Sponsors recognize that market conditions may lend themselves to temporary investment allocations in either equities or fixed assets that are different than the Funds' respective target allocations. Investment managers may determine when such diversions from the target allocations are appropriate, provided that the actual allocations are never more than 10% from the respective target allocations, unless prior consent is given from the Plan Sponsors.

ADOPTION OF INVESTMENT POLICY STATEMENT

Dated this 7 TH day of MA/	, 2015
SIGNED BY PLAN SPONSOR:	
Ву:/С/	(Co-Trustee)
Jan Old	(Co-Trustee)

EAST GOSHEN TOWNSHIP

PENSION & RETIREMENT PLAN



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- The Plan Sponsor delegates individual investment decisions to the investment managers and, with the exception of investments in "restricted investments" as outlined in pages 5-6 of this document or investments that cause the asset allocation of any fund to be more than 10% greater or less than the target allocation (described in the "INVESTMENT GUIDELINES & REVIEW section), investment managers shall have the flexibility to invest in securities that they deem, in their professional judgment, to offer the best potential for returns and/or risk mitigation.

¹ Funds #4 & #5 are intended to offset East Goshen's proportionate share of the unfunded liabilities for WEGO's pension and OPEB funds.

• The retirement investment program shall at all times comply with existing and future applicable state and federal regulations.

INVESTMENT POLICIES AND PROCEDURES

The policies and procedures of the investment program guide its implementation and outline the specific responsibilities of the Plan Sponsor and its investment managers. The investment policies of the Plan shall be based on a program that will consider:

- The financial condition of the Funds
- The expected long term capital market outlook
- The Plan Sponsor's risk tolerance
- Changing demographics of current or future participants
- Anticipated inflation
- Short and long-term liabilities
- Liquidity needs

It will be the fiduciary responsibility of the Plan Sponsor to determine the specific allocation of the investments (the asset policy mix) among the various asset classes considered prudent given the Plan's liability structure. The long-term allocation guidelines shall be expressed in terms of a target and ranges for each asset class to provide sufficient flexibility to take advantage of shorter-term market opportunities as they may occur.

The asset policy mix shall be sufficiently diversified to maintain a reasonable level of risk as determined by the Plan Sponsor without imprudently sacrificing return. The Plan Sponsor shall review the asset allocation of the Funds each year with current capital market assumptions to ensure the current asset mix will achieve the long-term goals of the retirement program.

In accordance with the asset allocation, target return, funding strategy and liability guidelines, the Plan Sponsor will develop a broad framework to guide the investment managers in making investment decisions and the investment manager shall make investment decisions consistent with the Plan Sponsor's direction.

The procedures for the management of the Plan assets are:

- 1. The Plan Sponsor will exercise its fiduciary responsibilities in regard to the investment program in accordance with the provisions of the Plan documents, resolutions or ordinances.
- 2. The Plan Sponsor will conduct a formal review of the Plan's asset allocation policies, investment structure, fund balance, changing workforce demographics and liquidity needs <u>annually</u>, at the conclusion of the prior year.
- 3. The investments of the Plan shall be reviewed no less than <u>quarterly</u> (more often if unusual market conditions dictate) to ensure that policy guidelines continue to be appropriate and are met. The Plan Sponsor shall monitor investment returns on both an absolute and comparative basis.

ASSET ALLOCATION, TARGET RETURN, FUNDING STRATEGY AND LIABILITY GUIDELINES

The Plan Sponsor has adopted the following asset allocation and other policies for the five plans:

Non-Uniformed Defined Benefit Plan (Frozen)

70.00%
30.00%
8.00%
\$2,795,844
No future contributions planned at this time. MMO is \$0
\$8,664/year
7 additional eligible retirees within next 5 years
Low, 1 current annuitant

Non-Uniformed Defined Contribution Plan

Target Stock Allocation	60.00%	
Target Fixed Income Allocation	40.00%	
Actuarial Target Rate of Return	7.00%	
Balance as of 3/31/15	\$455,475	
Future Funding Strategy	Contribute MMO (via state aid)	
Current Liability	n/a	
Medium-Term Liability	22/26 participants are vested	
Liquidity Needs	Medium	

Firefighters Defined Benefit Plan

Target Stock Allocation	70.00%
Target Fixed Income Allocation	30.00%
Actuarial Target Rate of Return	7.00% ²
Balance as of 3/31/15	\$1,108,516
Future Funding Strategy	Contribute at least MMO (via state aid) and 2.25% member contributions
Current Liability	\$17,808/year
Medium-Term Liability	No additional eligible retirees until 2019
Liquidity Needs	Low-Medium, currently 2 annuitants

WEGO Police Pension Trust

Target Stock Allocation	70.00%
Target Fixed Income Allocation	30.00%
Actuarial Target Rate of Return	8.00%
Balance as of 3/31/15	\$523,451
Future Funding Strategy	Annual contributions of approx. \$250,000 through 2021
Current Liability	None

 $^{^2}$ Despite the 70/30 stock/bond allocation which should generate about an 8% annual return, the 7% target return is used for the Firefighter's DB Plan to maximize the plan's eligibility for state pension aid.

Medium-Term Liability	None
Liquidity Needs	Very Low

WEGO Other Post Employment Benefit Trust

Target Stock Allocation	70.00%
Target Fixed Income Allocation	30.00%
Actuarial Target Rate of Return	8.00%
Balance as of 3/31/15	\$1,050,968
Future Funding Strategy	Annual contributions of approx. \$80,000 through 2031
Current Liability	None
Medium-Term Liability	None
Liquidity Needs	Very Low

Performance Objectives

All fund objectives will be incorporated in the quarterly and annual review of the Funds' performance. Rates of return will be calculated based on a time-weighted rate of return formula.

The performance of the overall fund will measured relative to:

- The actuarial target rate of return
- Inflation rate, and
- Each fund's level of risk tolerance

The first objective is achieving a rate of return equal to or greater than each fund's actuarial interest rate, if applicable. If the fund's assets grow at a rate equal to or greater than the actuarial rate, the fund's funding condition will be maintained. Earning a lower return will generally result in increased levels of contributions.

The second objective is achieving a real return above inflation. The fund's liabilities are sensitive to inflation as benefits are ultimately determined by future salaries. Failing to achieve the necessary real return may increase retirement costs.

The third objective is to maintain a risk level within the tolerance level of the plan fiduciaries.

INVESTMENT GUIDELINES & REVIEW

The Plan Sponsor has selected a number of investment options to implement its investment policies. Each option is retained to invest a specific allocation in accordance with its style and investment process as specified in the tables above. On an ongoing basis, the Plan Sponsor will monitor the investment managers for compliance with the investment guidelines and specific objectives.

Permitted investments

The investment manager may invest among the following asset categories:

- Cash and cash equivalents, including money market funds
- Individual bonds (U.S. Treasuries, corporate or municipal)
- Individual stocks
- Certificates of Deposit
- Mutual funds, including broad-based mutual funds which may own any of the restricted investments listed below as part of their portfolios.
- Exchanged Traded Funds
- Annuities

Restricted investments

The investment manager may invest in the following asset categories with the prior consent of the Plan Sponsors:

- Private Equity
- Limited Partnerships
- Precious Metals
- Hedge Funds
- Non-Liquid Assets
- Commodities

Asset Allocation

The Plan Sponsors recognize that market conditions may lend themselves to temporary investment allocations in either equities or fixed assets that are different than the Funds' respective target allocations. Investment managers may determine when such diversions from the target allocations are appropriate, provided that the actual allocations are never more than 10% from the respective target allocations, unless prior consent is given from the Plan Sponsors.

ADOPTION OF INVESTMENT POLICY STATEMENT

Dated this 7 TH day of MA	, 2015
SIGNED BY PLAN SPONSOR:	
Ву:	(Co-Trustee)
Jan all	(Co-Trustee)

Memo East Goshen Township 1580 Paoli Pike West Chester, PA 19380

Voice (610) 692-7171 Fax (610) 425-8950

E-mail rsmith@eastgoshen.org

Date: May 7, 2015

To: Board of Supervisors

From: Rick Smith, Township Manager

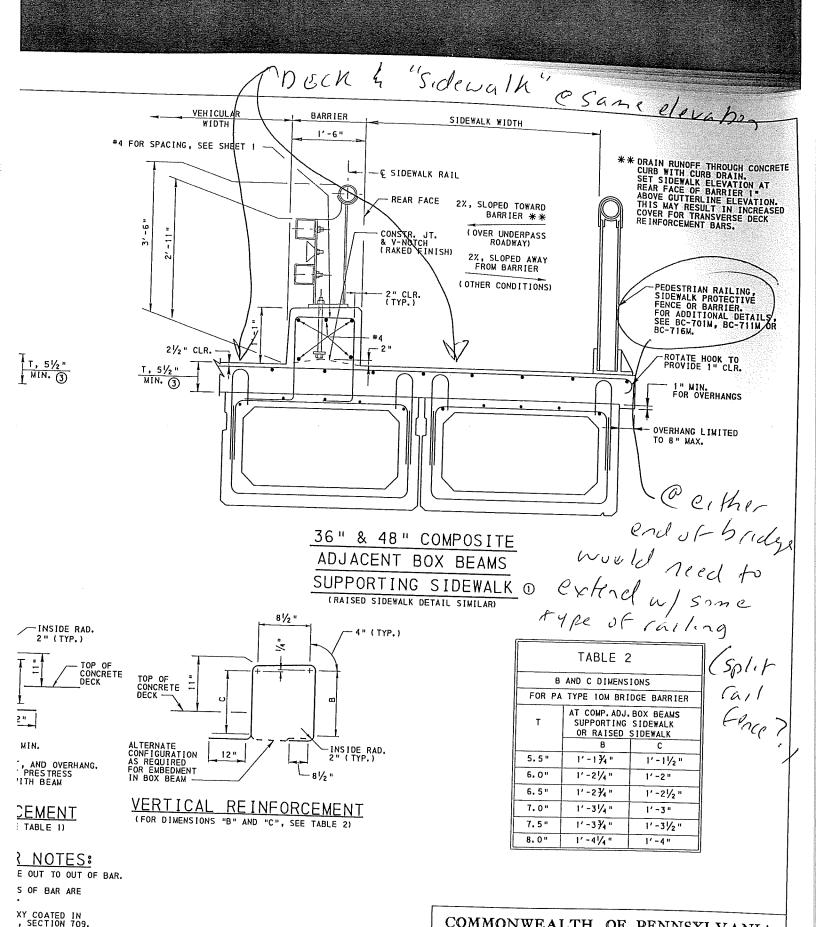
Re: East Boot Road Bridge

Attached is the recommendation from Carroll for the East Boot Road Bridge and I would concur with their recommendation.

I also spoke to Paul Cardie at Carroll about the possibility of creating a pedestrian crossing on the bridge that would be separated from vehicles by some type of barrier. (See attached)

I would suggest that we have them include this option or something comparable into the design.

F:\Data\Shared Data\Public Works Dept\Bridges\East Boot Road\Carroll\Memo 050715.docx



NOTES:

 FOR GEOMETRIC AND REINFORCEMENT DETAILS OF THE PA TYPE IOM BRIDGE BARRIER NOT SHOWN, SEE SHEET 1. COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF TRANSPORTATION

BURBAU OF PROJECT DELIVERY

STANDARD



RECOMMENDATIONS FOR SUPERSTRUCTURE REPLACEMENT

EAST BOOT ROAD BRIDGE OVER EAST BRANCH OF RIDLEY CREEK EAST GOSHEN TOWNSHIP, CHESTER COUNTY, PA

MAY 6, 2015

PREPARED FOR: EAST GOSHEN TOWNSHIP 1580 PAOLI PIKE WEST CHESTER, PA 19380

PREPARED BY:
CARROLL ENGINEERING CORPORATION
949 EASTON ROAD
WARRINGTON, PA 18976

General Description

East Boot Road Bridge carries East Boot Road over the East Branch of Ridley Creek in East Goshen Township. The existing bridge; which was built in 1970, is a 29' single-span bridge with an overall width of 32.3'. The superstructure consists of eight adjacent pre-stressed concrete plank beams with a non-composite concrete deck and bituminous wearing surface. The beams appear to have been set level, with any cross-slope being imparted in the deck or wearing surface construction. The substructure consists of reinforced concrete abutments and u-wings.

Based on the 2014 Inspection Report; and confirmed by our visual review of the structure, the bridge superstructure is in poor condition due to deterioration of the concrete beams. The substructure is in satisfactory condition, with only minor hairline cracks and minor abrasion along the waterline. The four (4) cheek walls at the corners of both abutments have minor spalling and diagonal cracking at the beam seat elevation. No streambed scour or undermining was noted in the vicinity of the bridge.

The approach roadways carry one lane in each direction along a relatively flat roadway profile. Sidewalks do not exist at either approach; however, a pedestrian path crosses the roadway at the east approach and then travels west along the roadway shoulder, and across the bridge. Non-standard bridge railing and approach guiderail exist along both edges of the roadway/bridge.

Based on FEMA flood mapping information (see Appendix A) for the East Branch of Ridley Creek, the 100-year storm passes below the bridge under pressure flow, with some possible additional overtopping at the approaches.

Evaluation of Superstructure Replacement Options

The combination of the poor superstructure condition coupled with the satisfactory substructure and channel conditions, makes this bridge a prime candidate for superstructure replacement. There are various superstructure replacement types that are generally considered for the short span range of this structure. The types typically considered are:

- Adjacent Prestressed Box Beam with Composite Reinforced Concrete Deck
- Spread Prestressed Box Beam with Composite Reinforced Concrete Deck
- Spread Prestressed I-Beam with Reinforced Concrete Deck
- Steel I-Beam with Reinforced Concrete Deck
- Cast-in-Place Concrete T-Beam

For any of the above options to be considered, they should meet the following criteria, which are requirements for the given conditions:

Structure Depth

The proposed structure depth must be less than; or approximately equal to, the structure depth of the existing bridge. This is a requirement of PaDEP permitting for the bridge which dictates the existing bridge hydraulic opening cannot be reduced. This is especially necessary, given that the existing flood profile at the bridge indicates the 100-year storm elevation appears to fall at, or just above the bottom of the bridge superstructure. In addition, maintaining the existing roadway profile limits the amount of approach work that is necessary.

Structure Weight

The proposed superstructure weight should be less than; or approximately equal to, the existing structure weight. This is required since the existing substructure and foundation subgrade was originally designed to support the weight of the existing bridge. Since the existing substructure is structurally sound, PennDOT should consider it adequate for reuse, as long as the proposed structure does not impart any additional load.

Durability and Low Maintenance

Each option should be looked at for its ability to provide longevity with the least amount of required maintenance. Given the low profile over the existing creek, the structure elements are all subject to the corrosive effects of a high moisture environment. In addition, the presence of high water surface elevations during heavy storm events has the potential to inundate the bridge superstructure. In addition to increasing corrosive effects, this can cause damage to the bridge and also lead to debris being lodged within its opening or between its members.

Construction Cost

Each option should be evaluated for its ability to meet the requirements previously stated in the most cost effective manner. For these types of projects, the key aspect to providing lower construction costs is the ability of the contractor to construct a given option in a reasonable time-frame. In addition to lowering construction costs, reducing the period of construction will help limit the detrimental effects on the public caused by temporary closure of the road.

Of the five (5) typical options noted previously, three appear to be infeasible due to their inability to meet the structure depth and/or weight criteria. Those options are: Spread Prestressed Box Beam with Composite Deck; Spread Prestressed I-Beam with Composite Deck; and, Cast-in-place Concrete T-Beam structure types. Both the Spread Box Beam and Spread I-Beam structures would provide structure depths significantly deeper than the existing bridge's structure depth of approximately 18". These extra depth superstructures could not meet PaDEP requirements for passing regulatory creek flows without also increasing the span of the bridge, which would change the project to a full structure replacement. In addition, this would extend the amount of approach roadway work necessary due to the associated change in roadway profile. The Cast-in-place Concrete T-Beam structure would also have a structure depth deeper than the existing. In addition, this type of superstructure would be significantly heavier than the existing, which would not allow for re-use of the existing substructure without modification.

The two structure types that could meet the structure depth and weight criteria are: Prestressed Adjacent Box Beam with Composite Deck; and, the Steel I-Beam with Composite Deck. In order to evaluate these two options further, we performed preliminary structural design calculations for both. Please see Appendix B for typical cross-sections of these bridge types. The Prestressed Adjacent Box Beam Superstructure cross-section consists of eight (8) 12" deep by 48" wide rectangular concrete beams with a 5.5" thick composite reinforced concrete deck. Two cross-sections for the Steel I-Beam Superstructure were analyzed: a superstructure with five (5) 18" deep beams at a standard 6.5' spacing; and, a superstructure with ten (10) 8" deep beams at a reduced 3.25' spacing. The 6.5' spacing of the I-beams was first analyzed since this beam spacing is relatively standard for this span range. However, at this spacing an 18" deep

beam is required which; coupled with the 8" minimum required deck thickness, provides for a structure depth approximately 9" deeper than the existing bridge. In order to meet the existing structure depth requirements, we increased the number of steel beams to ten (10), which dropped the required beam depth to 8" but required the beam spacing to be tightened to 3.25'.

The eight (8) Prestressed Adjacent Box Beam superstructure and the ten (10) Steel I-Beam superstructure both closely match the existing bridge structure depth and both meet the weight limitation requirement. The Prestressed Adjacent Box Beam superstructure option is the more durable and maintenance free option of the two. Since the boxes are placed adjacent to each other, the bottom of the superstructure is closed and does not allow for the collection of debris during high flows. Additionally, this arrangement provides for better hydraulics under pressure flow, with its smooth, closed bottom surface. On the other hand, during high flows the spread arrangement of the I-Beam option promotes the accumulation of debris and is less hydraulically efficient. In addition, the painted surfaces of the I-beams will need to be maintained and recoated on a regular basis to prevent corrosion. Regular cleaning of debris from between the beams and especially at the bearings will be required to keep corrosion from occurring to the steel surfaces.

The estimated construction cost of the Adjacent Box Beam option is \$400,000. The estimated cost of the Steel I-Beam option is \$450,000. The main cost difference between the two would be in the overall time required for completion, and the amount of labor required to construct the deck of each option. In addition, the Steel I-Beam option would require the construction of a backwall at each abutment. The deck for the Adjacent Box Beam superstructure would take less time and labor to complete since no forms are required, and the placement of reinforcement is less complicated. With the remainder of the bridge work being relatively equal for both options, we would expect the Adjacent Box Beam option to take three (3) to four (4) weeks less time to complete than the Steel I-Beam option.

Other Project Considerations

Safety Features

The existing curb and railing system across the bridge consists of a 1' wide curb with structure-mounted vehicular guiderail. The guiderail is supplemented with a separate pedestrian pipe railing. We would propose the new bridge curb and railing system to consist of a standard PennDOT Type 10M Bridge Barrier with integral pedestrian top rail (see Appendix C). This barrier system incorporates a 1.5' wide concrete brush curb. Although this would provide a curb to curb dimension that is approximately 1' less than existing, it combines the vehicular and pedestrian railing requirement into one system. In addition, if the Township desires to maintain the existing curb to curb dimension, we could look to cantilever the curbs 6" off the deck as long as the overall weight limitations can still be maintained.

With the Type 10M Bridge Barrier across the bridge, the approach guiderail at each corner would then consist of a PennDOT Standard Three Beam to 10M Bridge Barrier Transition Section (approximately 20 LF) and 25 LF of Type 2S Guiderail. The Type 2S Guiderail could be terminated outside the clear zone or with a crash attenuator if the required clear zone is not available.

Finally, the approach railing could be provided in weathering steel if the Township desires to match the rustic appearance of the existing guiderail. If this is done, the Type 10M Bridge Barrier across the bridge would be painted to match.

Paving Limits

Since we anticipate the proposed profile will closely match existing, the required paving limits at the approaches could be limited to that which is necessary for the required abutment seat reconstruction work. This would amount to about 15' of paving at each end of the bridge. Beyond these limits, the roadway approaches could be milled and overlaid to whatever distance the Township chooses. However, we would recommend to extend the milling and overlay to at least an additional 50' at each approach.

Substructure Modifications/Repairs

The substructure modifications typically required for superstructure replacements are limited to removal and reconstruction of approximately 1' to 1.5' of the top of each abutment stem. This allows for removal of any damaged portions of the existing bridge seat, as well as removal of any dowels that may be present holding the existing beams to the abutments. It would also allow for adjustments to be made to the beam seat elevations that may be necessary and to impact the required roadway cross-slope. In addition, to allow for removal of the existing beams and installation of new beams, the "cheek walls" at each corner of the bridge will need to be removed and reconstructed.

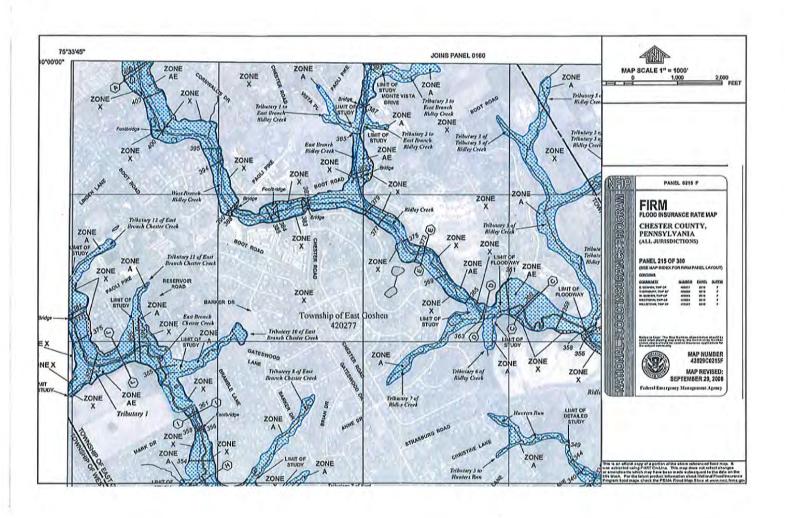
In addition to the modifications noted above, we will detail the location of any other necessary repairs to the abutments and/or wing walls. We would expect these to consist of crack repairs and concrete spall repairs. Depending on the extent of these repairs, the Township may elect to have a concrete coating placed on the abutment and wing faces to provide a uniform appearance.

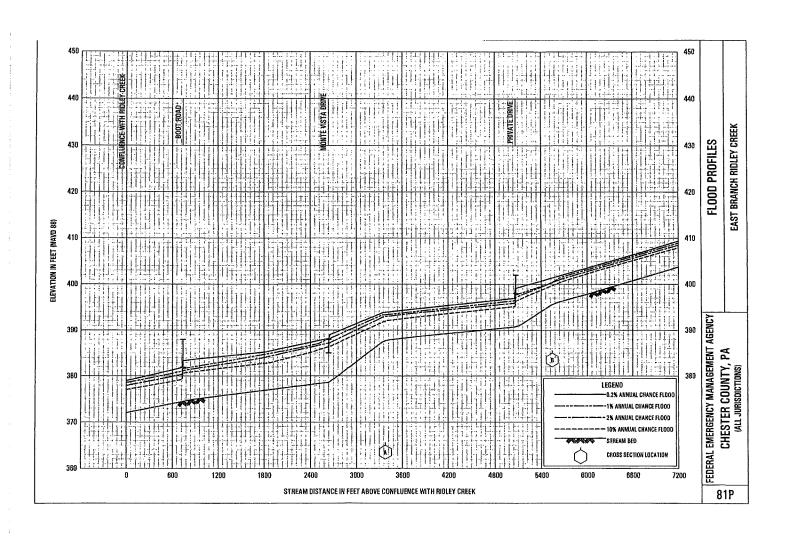
Summary of Recommended Scope of Construction

- · Remove existing deck, beams and cheek walls;
- Reconstruct top of abutments/bearing seats;
- Install (8) 12" deep by 48" wide prestressed adjacent box/plank beams;
- Install 5.5" minimum composite reinforced concrete deck with 2% cross-slope;
- Install 1'-6" wide by 1'-1" tall brush curb and Type 10 Bridge Barrier with hand rail;
- Reconstruct cheek walls;
- Perform concrete repairs to exposed faces of abutments and wing walls;
- Install PennDOT standard guiderail at each approach;
- Perform necessary full depth pavement reconstruction in vicinity of abutments and mill an overlay pavement at each approach;
- Reinstall pavement markings; and,
- Topsoil, seed, and mulch all disturbed areas.

APPENDIX A

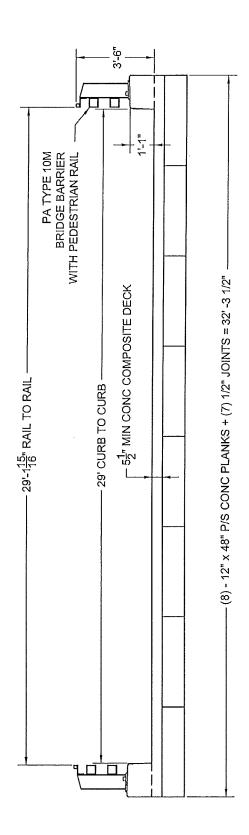
FEMA Flood Mapping





APPENDIX B

Typical Bridge Cross-Sections

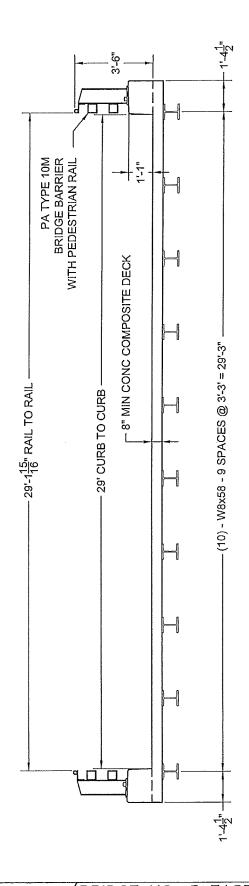


PRESTRESSED ADJACENT BOX BEAMS WITH COMPOSITE REINFORCED CONCRETE DECK



BRIDGE NO. 5 EAST BOOT RD OVER RIDLEY CREEK PREPARED FOR EAST GOSHEN TOWNSHIP SITUATED IN EAST GOSHEN TWP, CHESTER COUNTY, PA

DATE ______5/6/15 JOB NO.______ SCALE _____ NTS NG. NO._____1



COMPOSITE REINFORCED CONCRETE DECK



BRIDGE NO. 5 EAST BOOT RD
OVER RIDLEY CREEK
PREPARED FOR
EAST GOSHEN TOWNSHIP
SITUATED IN
EAST GOSHEN TWP, CHESTER COUNTY, PA
DE

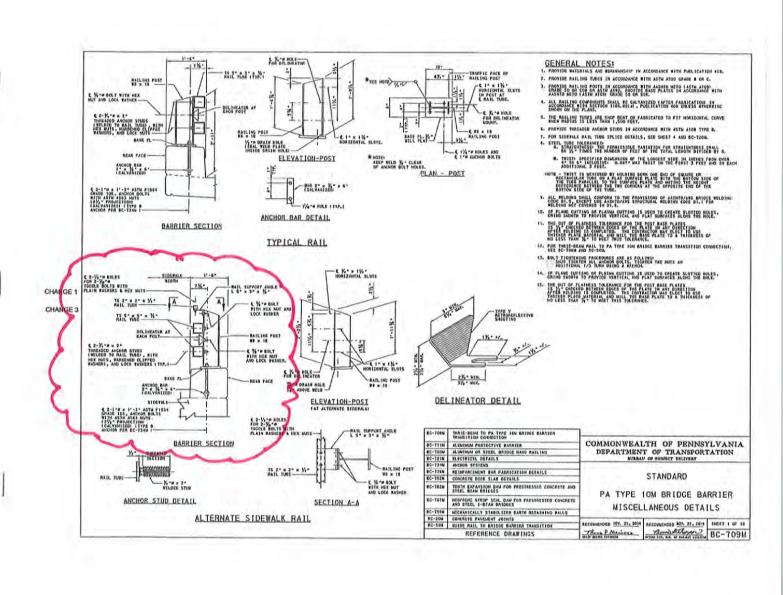
DATE 5/6/15

JOB NO. NTS

DWG. NO. 2

APPENDIX C

PennDOT Standard Type 10M Bridge Barrier



EAST GOSHEN TOWNSHIP PLANNING COMMISSION

1580 PAOLI PIKE, WEST CHESTER, PA 19380-6199

5/7/2015

Board of Supervisors 1580 Paoli Pike West Chester PA 19380

Re: Beverage Café in the C-2

Dear Board Members,

At their meeting last night the Planning Commission reviewed the draft ordinance to permit a Beverage Café use within a shopping center in the C-2 District and made the following motion:

Mr. Chairman I move that we recommend the Board of Supervisors approve the Zoning Ordinance amendment permitting a Beverage Café use within in a shopping center in the C-2 District with the following conditions:

- The minor edits outlined in the attached copy of the draft ordinance be incorporated into the final draft.
- Remove section six because this proposed parking standard for shopping centers will render the Goshen Village Shopping Center nonconforming.

Sincerely,

Mark A. Gordon

Township Zoning Officer

Enclosure

EAST GOSHEN TOWNSHIP

CHESTER COUNTY, PENNSYLVANIA

ORDINANCE NO. -2015

AN ORDINANCE AMENDING THE EAST GOSHEN TOWNSHIP ZONING ORDINANCE OF 1997. AS AMENDED, SECTION 240-6 TO ADD A DEFINITION FOR BEVERAGE CAFÉ AND SHOPPING CENTER: SECTION 240-15.C TO ADD A NEW SUBPARAGRAPH (9) TO ALLOW A BEVERAGE CAFÉ IN A SHOPPING CENTER BY CONDITIONAL USE: SECTION 240-22.H ESTABLISH REGULATIONS FOR MENU BOARDS, BILLS OF FARE AND PRICE LISTS; SECTION 240-22.P TO AMEND THE SIGN **REGULATIONS** FOR ERECTED IN THE COMMERCIAL DISTRICT; SECTION CONDITIONAL 240-31.C(3)(cc) TO ADD REGULATIONS FOR A BEVERAGE CAFÉ; SECTION 240-33 TO ADD A PARKING REQUIREMENT OF FIVE SPACES PER 1,000 SQUARE FEET OF GROSS FLOOR AREA FOR A SHOPPING CENTER; AND TO DELETE **SECTION 240-20.G(3).**

BE IT ENACTED AND ORDAINED by the Board of Supervisors of East Goshen Township, that the East Goshen Township Zoning Ordinance of 1997, as amended, which is codified in Chapter 240 of the East Goshen Township Code, titled, "Zoning", shall be amended as follows:

SECTION 1. Section 240-6, titled, "Definitions", shall be amended to include the following definitions:

Beverage Café – a building measuring not more than 3,500 square feet of gross floor area where beverages and light fare normally and customarily associated with coffee shops or tea rooms are served for on-site or off-site consumption. Beverage café may also offer for sale coffee beans, tea, containers, mugs, coffee or tea brewing equipment and other related products. A beverage café shall not be considered a fast food restaurant and may have a drive-through lane.

Shopping Center- The multiple use of a single property for a group of nonresidential uses, such as, but not limited, to, retail stores, restaurants and personal services, that are owned and maintained by a common entity. The shopping center shall be planned and designed as an integrated unit with common vehicular and pedestrian access, parking, utilities and stormwater management facilities.

SECTION 2. Section 240-15.C shall be amended to add a new subparagraph (9) as follows:

"(9) Beverage café with or without drive-through service in a shopping center."

SECTION 3. Section 240-22.H shall be amended as follows:

"§240-22.H. Menu Boards, bills of fare or price lists.

- (1) Notwithstanding anything in this Ordinance to the contrary, menu boards for restaurants shall be permitted provided that all of the following conditions are met:
 - (a) the menu board is 3 square feet or less in area;
 - the letters and numbers on the menu board are a maximum of 3 inches in height; and
 - (c) the sign is located on the building next to the entrance of the establishment or in the window next to the entrance to the establishment.
- (2) Notwithstanding anything to the contrary in this Ordinance, menu boards associated with a beverage cafe with drive-through service in a shopping center permitted pursuant to Section 240-15.C(9) shall be permitted provided that all of the following conditions are met:
 - (a) the menu board shall not exceed eight feet in height, including the base, as measured from the elevation of the vehicle drive-through;
 - (b) the menu board shall not exceed fifty square feet in area;
 - (c) if the menu board is illuminated it shall only be internally illuminated shall be internally illuminated and may only be illuminated during normal business hours:
 - (d) the menu board shall be located so as not to obstruct traffic or sight lines of vehicles in a shopping center; and
 - (e) <u>landscaping shall be planted to minimize the visibility of the menu</u> board from any public street."

SECTION 4. Section 240-22.P shall be amended as follows:

"P. Signs permitted in commercial districts. Only the following types of signs are permitted in a commercial district:

- (1) Exempt signs as provided in Subsection J.
- (2) Temporary signs as provided in Subsection I.
- (3) Signs relating to the principal use on a lot, with a maximum of one commercial establishment in accordance with the following regulations:
 - (a) Wall sign. One wall sign shall be permitted for <u>the</u> commercial establishment. Such sign shall not exceed two square feet in area for each linear foot of wall-signable area, but not exceed 60 square feet.
 - (b) A freestanding sign not to exceed 10 square feet in area. No more than one freestanding sign shall be permitted on each street frontage.
 - (c) A window sign not to exceed 20% of window area to which it is attached.
- (4) Signs relating to the principal use on a lot, including more than one commercial establishment are permitted in accordance with the following regulations:
 - (a) Wall sign. One wall sign shall be permitted for each commercial establishment. Such sign shall not exceed two feet in height or be longer than 75% of the linear length of the individual commercial establishment, with a maximum size of 32 square feet. Two wall signs shall be permitted provided that if the commercial establishment is in a stand-alone building in a shopping center. two wall signs shall be permitted.
 - [1] All newly placed wall signs attached to the same building:
 - [a] Shall be generally consistent in proportion with existing signs.
 - [b] Shall not be box-type signs if at least 75% of the existing signs are not box-type signs.
 - [c] Shall maintain common vertical and horizontal lines with other signs in a manner consistent with the architecture of the building.

- [d] Should be generally consistent in materials, font style and type size with other signs attached to the same building.
- [2] An applicant for construction of a new principal building intended to include more than one establishment is strongly encouraged to submit a proposed set of standards that the building owner intends to use to control the types and colors of signs to ensure compatibility among the signs.
- [3] See Subsection K which prohibits certain types of signs, such as flashing and above-the-roofline signs.
- [4] Wall sign alternative. In lieu of the wall sign referred to in Subsection P(4)(a), each commercial establishment in the structure shall be permitted to erect one freestanding sign in accordance with the following requirements:
 - [a] Each freestanding sign shall have a maximum size of 10 square feet and a maximum height of 10 feet.
 - [b] Each freestanding sign shall be located immediately in front of its respective establishment.
 - [c] All portions of the freestanding sign shall be located no more than 10 feet from the respective establishment.
 - [d] The freestanding signs shall comply with all front, rear and side yard requirements and they shall comply with the setback requirements for the zoning district.

(a)(b) Freestanding signs.

- [1] A shopping center use in the C-2 District or within a PRD may have a freestanding sign with a maximum area of 120 square feet and a maximum height of 14 feet on each street frontage. No more than one freestanding sign shall be permitted on each street frontage.
- [2] All other freestanding signs shall not exceed 10 square feet in area nor five feet in height. No more than one freestanding sign shall be permitted on each street frontage.
- (c) Window signs. The cumulative size of window signs is not to exceed 20% of the window area to which it or they are attached.

Such signs may contain the names or businesses of the occupants of the facilities.

- (d) All signs on the structure shall be of the same design and lit in a similar manner and shall be architecturally compatible with the structure.
- (5) Sign bonus. Each permitted 10 square feet maximum freestanding sign in a commercial district may be increased in size to a maximum of 20 square feet if the sign is not internally illuminated and is constructed of relief-cut wood (other than plywood).
- (6) Any sign (as defined in § 240-6, which includes but is not limited to graphics and logos) attached to or incorporated into functional elements of a building or development (including but not limited to awnings, canopies or murals) that serve an advertising or use identification purpose shall be considered to be a sign, and specifically shall be regulated by all provisions of this section for the applicable zoning district."

SECTION 5. Section 240-31.C(3)(cc) shall be amended as follows:

"(cc) Restaurant and beverage café.

- [1] Any restaurant or beverage café with a drive-through shall be designed to allow safe pedestrian movement on the property and with sufficient stacking capacity to prevent backups of traffic onto a street.
- [2] All outdoor trash dumpsters shall be totally screened as required by § 240-27C(4)."

SECTION 6. The chart in Section 240-33 shall be amended to add the following use:

"E.13. Shopping Center 5 spaces per 1,000 square feet of gross floor area of all buildings in the shopping center whether attached or detached (not including loading and unloading space)."

SECTION 7. Section 240-20.G(3) shall be deleted.

SECTION 8. **Severability**. If any sentence, clause, section or part of this Ordinance is for any reason found to be unconstitutional, illegal or invalid, such unconstitutionality, illegality or invalidity shall not affect or impair any of the remaining provisions, sentences, clauses, sections, or parts hereof. It is hereby declared as the intent of the Board of Supervisors that this Ordinance would have been adopted had such unconstitutional, illegal or invalid sentence, clause, section or part thereof not been included herein.

<u>SECTION 9</u>. <u>Repealer</u>. All ordinances or parts of ordinances conflicting with any provision of this Ordinance are hereby repealed insofar as the same affects this Ordinance.

ENACTED AND ORDAINED this	day of	, 2015.
ATTEST:	EAST GOSHEN TOWNSHIP BOARD OF SUPERVISORS	
Louis F. Smith, Secretary	E. Martin Shane, Chairman	
	Senya D. Isayeff, Vice-Chairma	an
	Carmen Battavio, Member	_
	Charles W. Proctor, III, Esquire	, Member

F:\Data\Shared Data\Admin Dept\Township Code\Fast Food Rest. w Drive Thruu in the C-2\364340 042815 05062015 EGTPC Comments.docxF:\Data\Shared Data\Admin Dept\Township Code\Fast Food Rest. w Drive Thruu in the C-2\364340 042815 050515 clean.doex

Janet L. Emanuel, Member

TREASURER'S REPORT 2015 RECEIPTS AND BILLS

GENERAL FUND			
Real Estate Tax Earned Income Tax Local Service Tax Transfer Tax General Fund Interest Earned Total Other Revenue Total Receipts:	\$7,054.56 \$631,965.05 \$2,088.99 \$0.00 \$469.68 \$23,871.05 \$665,449.33	Accounts Payable <u>Electronic Pmts:</u> Health Insurance Credit Card Postage Debt Service Payroll Total Expenditures:	\$302,765.28 \$0.00 \$0.00 \$0.00 \$0.00 \$43,632.18 \$346,397.46
STATE LIQUID FUELS FUND			
Receipts Interest Earned Total State Liqud Fuels:	\$0.00 \$53.13 \$53.13	Expenditures:	\$0.00
SINKING FUND			
Receipts Interest Earned Total Sinking Fund:	3,726.30 424.25 \$4,150.55	Total Expenditures:	\$18,233.00
TRANSPORTATION FUND			
Receipts Interest Earned Total Sinking Fund:	0.00 199.10 \$199.10	Expenditures:	\$0.00
Receipts Interest Earned Total Sewer:	\$113,262.81 <u>\$57.75</u> \$113,320.56	Accounts Payable Debt Service Credit Card Total Expenditures:	\$188,626.75 \$0.00 \$0.00 \$188,626.75
REFUSE FUND			
Receipts Interest Earned Total Refuse: SEWER SINKING FUND	\$47,320.90 \$17.35 \$47,338.25	Expenditures:	\$64,982.09
Receipts Interest Earned Total Sewer Sinking Fund:	\$0.00 \$223.69 \$223.69	Expenditures:	\$0.00
OPERATING RESERVE FUND	40.00		
Receipts Interest Earned Total Operating Reserve Fund:	\$0.00 \$258.28 \$258.28	Expenditures:	\$0.00
Events Fund			
Receipts Interest Earned Total Events Fund:	\$0.00 \$0.66 \$0.66	Expenditures:	\$0.00

EAST GOSHEN TOWNSHIP MEMORANDUM

TO:

BOARD OF SUPERVISORS

FROM:

BRIAN MCCOOL

SUBJECT:

PROPOSED PAYMENTS OF BILLS

DATE:

05-07-15

Please accept the attached Treasurer's Report and Expenditure Register Report for consideration by the Board of Supervisors. I recommend the Treasurer's Report and each register item be approved for payment.

Earned Income Tax receipts were well above average. In fact, the disbursement received on May 5th (\$513,200) was the second highest EIT disbursement ever. Sinking Fund revenue includes a payment of \$3,726 from PECO's smart equipment incentive program related to the geothermal project.

General Fund expenses include the monthly contribution to WEGO in the amount of \$257,724. Sinking Fund expenses include \$18,233 for two new lawn mowers. Sewer Fund expenses include a payment to West Goshen Township in the amount of \$179,145 for 1st quarter operations and maintenance costs, which is somewhat higher than anticipated.

Please advise if the Board decides to make any changes or if the reports are acceptable as drafted.

Expenditures Register GL-1505-47477

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MARP05 run by BARBARA

4 : 26 PM

Vendor	Req	#	Budget#	Sub#	Description	Invoice Number	•		-	Check#	Amount
01		GE	NERAL FU	MD							
1471	43649	1	01410	5300	WESTTOWN-EAST GOSHEN POLICE POLICE GEN.EXPENSE MAY 2015 CONTRIBUTION	050115	05/06/15	05/01/15	05/06/15	9025 p	257,723.97
											257,723.97
		60E 605 605		w w m m					epaids, tot	-	257,723.97 257,723.97 0.00

FUND SUMMARY

Fund	Bank	Account	Amount		Description
01	01		257,723.97	GENERAL	FUND
			257,723.97		

PERIOD SUMMARY

Period	Amount
1505	257,723.97
	257 723 97

Expenditures Register GL-1505-47500

PAGE 1

MARP05 run by BARBARA

Vendor	Req	#	Budget#	Sub#	Description	Invoice Number	_	Recpt Dte Check#	Amount
01		GEI	NERAL FU	ND T		and the total per land and total per land land land land land land land land			
3286	43650		01452		3M COGENT INC. SUMMER PROGRAM GENERAL EXPENSE CAMP STAFF BACKGRND CHKS KEEFER, MCTEAR & MCCRORY		05/07/15	05/07/15	77.25
									77.25
1941					AG-INDUSTRIAL INC VEHICLE MAINT AND REPAIR CHECK OPERATION & REPAIR FORD TRACTOR - PARTS & LABOR	WN09538	05/07/15	05/07/15	755.69
									755.69
68	43654	1	01401		AMS APPLIED MICRO SYSTEMS LTD. CONSULTING SERVICES APRIL 2015	60795	05/07/15	05/07/15	1,097.00
	43654	2	01414	5001	ZONING IT CONSULTING APRIL 2015 - GEO PLAN	60795	05/07/15	05/07/15	28.00
									1,125.00
3368	43655	1	01452		AMZ ENTERTAINMENT FARMERS MARKET EXPENSE BAL.DUE - FARMER'S MKT.CHARACTERS	00044991-15-2	05/07/15	05/07/15	900.00
									900.00
67	43656	1	01452	3505	APPLEBROOK GOLF CLUB GOLF DAY - APPLEBROOK GOLF OUTING 5/11/15 3 GOLFERS	050715	05/07/15	05/07/15	375.00
								***************************************	375.00
1657	43657	1	01411	3630	AQUA PA HYDRANT & WATER SERVICE 000310033 0310033 3/31-4/30/15 186	050115 279	05/07/15	05/07/15	4,696.50
	43657	2	01411	3631	HYDRANTS - RECHARGE EXPENSE	050115 279	05/07/15	05/07/15	2,348.25
	43658	1	01411	3630	000310033 0310033 3/31-4/30/15 93 HYDRANT & WATER SERVICE 000309987 0309987 3/31-4/30/15 HY6	050115 нт6	05/07/15	05/07/15	137.52
and 200 and 100 300 500									7,182.27

Expenditures Register GL-1505-47508

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MARP05 run by BARBARA

9 : 43 AM

	-								
Vendor	Req #	ļ 	Budget#	Sub#	Description	Invoice Number	Req Date Check	Dte Recpt Dte Check#	Amount
2898	43659	1	01454	3711	AQUASCAPES UNLIMITED POND TREATMENT 19 BALES STRAW & BIOLOGICAL TRIMNT. PIN OAK, BOW TREE & MARYDELL		05/07/15	05/07/15	1,259.00
						**************************************			1,259.00
2360	43726	1			AQUILANTE CONCRETE STORMWATER MATERIALS & SUPPLIES CONCRETE - RED OAK LANE	40577	05/08/15	05/08/15	135.00
ac us as so so so							*****		135.00
82	43661				ASSOCIATED TRUCK PARTS VEHICLE MAINT AND REPAIR AIR DRYER #40	966220	05/07/15	05/07/15	234.25
									234.25
102	43662				B&D COMPUTER SOLUTIONS CONSULTING SERVICES APRIL 2015	00002964	05/07/15	05/07/15	2,000.00
									2,000.00
197	43665	1		3140	BUCKLEY BRION MCGUIRE & MORRIS LEGAL - ADMIN LEGAL SERV. 3/26-4/22/15	5685	05/07/15	05/07/15	939.69
	43665	2	01413	3140	LEGAL - TWP CODE LEGAL SERV. 3/26-4/22/15	5685	05/07/15	05/07/15	2,614.10
	43665	3	01414	3110	LEGAL - CODES LEGAL SERV. 3/26-4/22/15	5685	05/07/15	05/07/15	2,413.00
	43665	4	01414	3141	LEGAL - ZONING HEARING BOARD LEGAL SERV. 3/26-4/22/15	5685	05/07/15	05/07/15	1,542.80
	43665	5	01438		LEGAL - PUBLIC WORKS LEGAL SERV. 3/26-4/22/15	5685	05/07/15	05/07/15	114.00
			64 M2 to ter ter 144 do			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			7,623.59
3488	43667	1	01409	3740	CINTAS CORPORATION #287 TWP. BLDG MAINT & REPAIRS WEEK END 4/29/15 CLEAN MATS	287379176	05/07/15	05/07/15	52.50
	43667	2	01487	1910	UNIFORMS WEEK END 4/29/15 CLEAN UNIFORMS	287379176	05/07/15	05/07/15	247.51
									300.01

Expenditures Register GL-1505-47500

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MARP05 run by BARBARA

Vendor	Req #		Budget#	Sub#	Description	Invoice Number	Req Date Check Dte	Recpt Dte Check#	Amount
3410	43668	1	01430		CLASS 8 PARTS INC. VEHICLE MAINT AND REPAIR DOME LENS	C722903	05/07/15	05/07/15	4.05
							. 500 Not 700 Not 700 Not 600 Not 700 Not 700 Not 700 Not 600 Not 600 Not		4.05
2912	43669	1	01413	2600	CONTINENTAL FIRE & SAFETY INC. MINOR EQUIP.PURCH. & REP. AEDS - CODE VEHICLES	E2465	05/07/15	05/07/15	3,105.00
	43670	1	01430		VEHICLE MAINT AND REPAIR ZICO FIXED & VARIABLE STRAPS	E2461	05/07/15	05/07/15	884.90
									3,989.90
3507					D'ANGELO, GINA SUMMER PROGRAM REFUND DUE TO YTH CAMP OVERPAYMENT	043015	05/07/15	05/07/15	95.00
									95.00
3352					GAP POWER RENTALS PLUS LLC GENERAL EXPENSE - SHOP SAW KIT & BATTERY PACK	1142997	05/07/15	05/07/15	264.35
						700 000 000 007 007 300 500 000 500 000 000 000 000 000 000			264.35
2574					4 TARPS	015173	05/07/15	05/07/15	192.00
						JANE SAN EAS AND EAS DEE PART ENG AND EAS AND EAST EAST			192.00
2717			01433		HIGGINS & SONS INC., CHARLES A. MAINT. REPAIRS.TRAFF.SIG. TRAF.LIGHT REPAIR-ELLIS & STRASBURG	39239	05/07/15	05/07/15	65.00
						One not not not one not not not not one one one one one one			65.00
2401	43678	1	01462	2490	HIGGINS, DOLORES MATERIALS & SUPPLIES REIMBURSEMENT FOR STORAGE BINS, EVENT MATERIALS & CLOTHING MATERIAL	043015	05/07/15	05/07/15	184.28
								605 605 600 300 607 700 600 300 300 300 300 300 300 300 300 3	184.28

PAGE

3,600.00

Report Date 05/07/15

Expenditures Register

GL-1505-47500

MARPO5 run by BARBARA 4 : 36 PM Vendor Req # Budget# Sub# Invoice Number Req Date Check Dte Recpt Dte Check# Amount Description 627 HIGHWAY MATERIALS INC. 43679 1 01438 2450 MATERIALS & SUPPLIES-HIGHWAYS 1636025MB 05/07/15 05/07/15 18 TONS 9.5H, .3<3, 64-22 PATCHING KEIDEL, VINCENT 3508 43684 1 01432 2500 SNOW - MAINTENANCE & REPAIRS 030515 05/07/15 05/07/15 25.00 REIMBURSEMENT FOR DAMAGED MAILBOX 2442 KENT AUTOMOTIVE 43685 1 01430 2330 VEHICLE MAINT AND REPAIR 9303225517 05/07/15 05/07/15 HEX RETHREADING DIE & WIRE WHEEL 198.72 2303 KING, GIDEON 43686 1 01437 2460 GENERAL EXPENSE - SHOP 176049 05/07/15 05/07/15 FLASHLIGHT & BLADES LENNI ELECTRIC CORPORATION 43688 1 01409 3740 TWP. BLDG. - MAINT & REPAIRS 150453 05/07/15 05/07/15 51.25 PLANK HOUSE - DISCONNECT POST LIGHT 43689 1 01434 3610 STREET LIGHTING 150450 05/07/15 05/07/15 723.74 LED POLE LIGHT STREET LIGHT WENT BAD-REPLACED WITH LED 774.99 800 MACANGA INC. 042015 05/07/15 43690 1 01436 3840 STORMWATER EQUIPMENT RENTAL 05/07/15 400.00 DOZER RENTAL - NO OPERATOR 4/7 43690 2 042015 01438 3840 EQUIPMENT RENTAL 05/07/15 05/07/15 900.00 DOZER RENTAL - WITH OPERATOR 4/8 43690 01438 3840 EQUIPMENT RENTAL 042015 05/07/15 350.00 3 05/07/15 ROLLER RENTAL 4/8 43690 01438 3840 EQUIPMENT RENTAL 042015 05/07/15 05/07/15 350.00 ROLLER RENTAL 4/9 43690 01438 3840 EQUIPMENT RENTAL 042015 05/07/15 05/07/15 900.00 DOZER RENTAL - WITH OPERATOR 4/9 042015 05/07/15 43690 6 01454 3723 BALL FIELDS 05/07/15 350.00 ROLLER RENTAL 4/10/15 43690 7 01454 3722 SOCCER FIELDS 042015 05/07/15 05/07/15 ROLLER RENTAL 4/13/15

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MARPO5 run by BARBARA

/endor	Req	#	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte Rec	pt Dte Check	# Amount
01		GEN	ERAL FUI	ND OIL				570005050 0000		
2225	43691	1	01401		MAIL FINANCE RENTAL OF EQUIPOFFICE POSTAGE MACHINE RENTAL 3/5-6/4/15	н5311434	05/07/15	05/0	07/15	522.00
				0.70.7						522.00
1641	43692	1	01430	2330	NAPA AUTO PARTS VEHICLE MAINT AND REPAIR AIR & FUEL FILTERS	2-624516	05/07/15	05/0	07/15	226.09
	43693	1	01430	2330	VEHICLE MAINT AND REPAIR MOLDED CREEPER & LED CORD	2-623732	05/07/15	05/0	07/15	126.62
	43694	1	01430		VEHICLE MAINT AND REPAIR HITCH PINS	2-623990	05/07/15	05/0	07/15	11.92
	43695	1	01430	2330	VEHICLE MAINT AND REPAIR RETURN - LED CORD	2-623988	05/07/15	05/0	07/15	-67.37
	43696	1	01430		VEHICLE MAINT AND REPAIR SABER II 3WT LE	2-623899	05/07/15	05/0	07/15	59.95
			201111							357.21
1554					OFFICE DEPOT					
	43697	1	01401		MATERIALS & SUPPLIES GLUE STICKS & LETTER PKS.	768013224001	05/07/15	05/0	07/15	49.20
	43698	1	01401	2100	MATERIALS & SUPPLIES CARTONS - 8"SHEAR	7673560950001	05/07/15	05/0	07/15	23.98
	43699	1	01401		MATERIALS & SUPPLIES D-RING BINDERS	767355973002	05/07/15	05/0	07/15	10.08
	43700	1	01401		MATERIALS & SUPPLIES RECEIPT BOOKS, INK, POST-IT FLAGS & POST-ITS	767355973001 i	05/07/15	05/0	07/15	31.06
72727	*****	77.7	34-6-55	2000						114,32
2352	40001		*****		PECO - 99193-01400	Veral S	aluewa.	52.0	2.65	24763
	43701				STREET LIGHTING 99193-01400 3/27-4/27/15	050215	05/07/15		07/15	802.78
	43701				STREET LIGHTING CHAMPION SALES TAX CREDIT	050215	05/07/15		07/15	-300.00
	43701				UTILITIES - TRAFFIC LIGHTS 99193-01400 3/27-4/27/15	050215	05/07/15		07/15	721.03
	43701	4	01433		UTILITIES - TRAFFIC LIGHTS CHAMPION SALES TAX CREDIT	050215 EY SHOULD	05/07/15		07/15 N CHADO	-400.00
						LE TAX	astronia.	111111111111111111111111111111111111111	777	823.81

Expenditures Register GL-1505-47500

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MARPO5 run by BARBARA 4 : 36 PM

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Vendor	Req #		Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
3153	43704				PECO - 01360-05046 BOOT & PAOLI LED SIGN 1360-05046 3/31-4/29/15 LED BOOT RD	042915	05/07/15		05/07/15		45.96
			*******								45.96
1555	43702	1	01409	3605	PECO - 45168-01609 PW BLDG - FUEL, LIGHT, SEWER & WATER 45168-01609 3/26-4/23/15	042715	05/07/15		05/07/15		723.09
	43702	2	01409	3605	PW BLDG - FUEL, LIGHT, SEWER & WATER CHAMPION SALES TAX CREDIT				05/07/15		-400.00
agarin			A555555								323.09
2592	43703	1			PECO - 45951-30004 UTILITIES 45951-30004 3/23-4/22/15 RESTROOMS	042415	05/07/15	. Salotok	05/07/15		449.44
									,		449.44
2591	43705	1			PECO - 59500-35010 UTILITIES 59500-35010 3/27-4/27/15 POND PUMP	042915	05/07/15		05/07/15		34.49
											34.49
1785	43706	1	01401		PENNSYLVANIA STATE POLICE GENERAL EXPENSE BACKGRND CHK. R13595121 COMBES	050415	05/07/15		05/07/15		10.00
	43706	2	01452	2025	SUMMER PROGRAM GENERAL EXPENSE BACKGRND CHK. R13586933 MCTEAR	050415	05/07/15		05/07/15		10.00
	43706	3	01452	2025	SUMMER PROGRAM GENERAL EXPENSE BACKGRND CHK. R13610363 ZIMMERMAN	050415	05/07/15		05/07/15		10.00
	43706	4	01452	2025	SUMMER PROGRAM GENERAL EXPENSE BACKGRND CHK. R13610529 MOORE	050415	05/07/15		05/07/15		10.00
	43706	5	01452	2025	SUMMER PROGRAM GENERAL EXPENSE BACKGRND CHK. R13614504 BURGOS	050415	05/07/15		05/07/15		10.00
	43706	6	01452	2025	SUMMER PROGRAM GENERAL EXPENSE BACKGRND CHK. R13658154 LEWIS	050415	05/07/15		05/07/15		10.00
	43706	7	01452	2025	SUMMER PROGRAM GENERAL EXPENSE BACKGRND CHK. R13658206 HOLCOMBE	050415	05/07/15		05/07/15		10,00
	43706	8	01452	2025	SUMMER PROGRAM GENERAL EXPENSE BACKGRND CHK. R13658478 ALBERTO, T.	050415	05/07/15		05/07/15		10.00
	43706	9	01452	2025	SUMMER PROGRAM GENERAL EXPENSE BACKGRND CHK. R13658567 ALBERTO, L.	050415	05/07/15		05/07/15		10.00
	43706	11	01452	2025	SUMMER PROGRAM GENERAL EXPENSE BACKGRND CHK. R13666573 WAGNER	050415	05/07/15		05/07/15		10.00
					NEW STATE	LAW A	s a	Res	UIT		100.00

OF SANDUSKY CASE.

Expenditures Register GL-1505-47500

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MARP05 run by BARBARA

Vendor	Req	#	Budget#	Sub#	Description	Invoice Number	Req Date Check Dte	Recpt Dte Check#	Amount
01		GE:	NERAL FU	ND					
3509	43707	1	01432		PETRELLIS, LUANN SNOW - MAINTENANCE & REPAIRS REIMBURSEMENT FOR DAMAGED MAILBOX	032415	05/07/15	05/07/15	25.00
									25.00
3475	43708				PPM Services Inc. DISTRICT COURT EXPENSES REPAIR LEAK DISTRICT CT. LOBBY	050515	05/07/15	05/07/15	520.00
							***************************************	***************************************	520.00
1161	43709				REILLY & SONS INC VEHICLE OPERATION - FUEL 360.0 GALLONS DIESEL	83493	05/07/15	05/07/15	737.28
	43710	1	01430	2320	VEHICLE OPERATION - FUEL	83708	05/07/15	05/07/15	1,264.42
	43711	1	01430	2320	598.4 GALLONS DIESEL VEHICLE OPERATION - FUEL 199.8 GALLONS GASOLINE	83709	05/07/15	05/07/15	417.58
	AN AN 200 TO 100 TO 1								2,419.28
1300			01430		VEHICLE MAINT AND REPAIR FUEL NOZZLES			05/07/15	39.89
								***************************************	39.89
3258	43714	1	01430	2330	SENN REPAIRS VEHICLE MAINT AND REPAIR REPAIRS & PARTS - PETERBILT #46	1256	05/07/15	05/07/15	942.47
	43715	1	01430	2330	VEHICLE MAINT AND REPAIR REPAIRS & PARTS - PETERBILT #45	1261	05/07/15	05/07/15	942.47
									1,884.94
2108	43716	1	01487	1910	SIDELINES SPORTSWEAR & PROMOTIONS UNIFORMS HUNTER GREEN JACKET W/EGT EMBLEM	4396	05/07/15	05/07/15	74.95
			240 000 000 000 000 000 000					M M M M M M M M M M M M M M M M M M M	74.95
1896	43717	1	01409	3745	SPRINGER BROTHERS INC PW BUILDING - MAINT REPAIRS REPAIR WORK SHOP ROOFS	15222	05/07/15	05/07/15	843.00
						- ~~~~~			843.00

BATCH 2 of 2

Report Date 05/07/15

Expenditures Register GL-1505-47500

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MARP05 run by BARBARA

Vendor	Req #	‡	Budget#	Sub#	Description	Invoice Number	Req Date Check Dte	Recpt Dte Check#	Amount
01		GEN	NERAL FUI	1D					
3510	43719		01454	2000		93700	05/07/15	05/07/15	1,382.63
	43719	2	01454		· -	93700	05/07/15	05/07/15	1,382.63
									2,765.26
2829				3210	VERIZON - TWP.FIOS 11627 COMMUNICATION EXPENSE APRIL 28 - MAY 27, 2015	042815-11627	05/07/15	05/07/15	79.99
				Dec 100 100 100					79.99
2942			01401		VERIZON WIRELESS COMMUNICATION EXPENSE MARCH 21 - APRIL 20, 2015	9744268768	05/07/15	05/07/15	1,164.79
									1,164.79
2699					WIGGINS AUTO TAGS INC. VEHICLE MAINT AND REPAIR REPLACE LICENSE PLATE	042115	05/07/15	05/07/15	16.00
								200 000 000 000 000 000 000 000 000 000	16.00

East Goshen Township Fund Accounting

BATCH 2 of 2

Report Date 05/07/15

Expenditures Register GL-1505-47500

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MARP05 run by BARBARA

Vendor	Req#	‡ 	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
03		SIN	KING FU	4D							
320	43671	1	03430	7400	CONWAY POWER EQUIPMENT CAPITAL REPLACEMENT - HWY EQUIP LAZER X TRACTORS - 2	1086	05/07/15		05/07/15		18,233.00
											18,233.00

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Report Date 05/07/15

Expenditures Register

GL-1505-47500

MARPO5 run by BARBARA 4 : 36 PM

Vendor Req # Budget# Sub# Description Invoice Number Req Date Check Dte Recpt Dte Check# Amount SEWER OPERATING 2918 ALS ENVIRONMENTAL 43653 1 05422 4500 R.C. STP-CONTRACTED SERV. 40-127672 05/07/15 05/07/15 126.00 LAB TESTS - RCSTP 4/14-4/16/15 151 BLOSENSKI DISPOSAL CO, CHARLES 43663 1 05422 4502 R.C. SLUDGE-LAND CHESTER 10297 05/07/15 05/07/15 181.00 SWITCH 20 YDS WITH LINER 4/27 197 BUCKLEY BRION MCGUIRE & MORRIS 43664 1 05429 3140 ADMIN - LEGAL 5686 05/07/15 05/07/15 1,138.03 LEGAL SERV. 3/26-4/22/15 MUNICIPAL 1,138.03 241 C.C. SOLID WASTE AUTHORITY 43666 2 05422 4502 R.C. SLUDGE-LAND CHESTER 40125 05/07/15 05/07/15 WEEK 4/23/15 - 4/30/15 583 HACH COMPANY 43674 1 05422 3700 R.C. STP-MAINT. & REPAIRS 9338208 05/07/15 05/07/15 98.72 AMMONIA - THT 43675 1 05422 3700 R.C. STP-MAINT. & REPAIRS 9342355 05/07/15 05/07/15 531.78 PHOSPHORUS & NITRATE THT 630.50 J&L BUILDING MATERIALS INC 694 43680 1 05422 3700 R.C. STP-MAINT.& REPAIRS 03506278 05/07/15 05/07/15 2,176.16 MAPLE MONOGRAM, J-CHANNEL, ALUM. START.STRIP, TRIM COIL, QUAD LIGHT, ROOFING NAILS & ZIP SCREWS 43681 1 05422 3700 R.C. STP-MAINT. & REPAIRS 03511834 05/07/15 05/07/15 -213.05 CREDIT FOR RETURNS INV. 03506278 05422 3700 R.C. STP-MAINT, & REPAIRS 43682 1 03508608 05/07/15 05/07/15 -7.47 CREDIT FOR RETURNS INV. 03506278 05422 3700 R.C. STP-MAINT.& REPAIRS 03506624 05/07/15 05/07/15 51.60 OSCP WOODGRAIN LIGHT MAPLE VINI SIDING AT 2,007.24 control Block OLD

Expenditures Register GL-1505-47500

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179,145.22

MARP05 run by BARBARA

Vendor	Req	#	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte Chec	k# Amount
1193	43712	1	05429	3000	RUBINSTEIN'S ADMINGENERAL EXPENSE SEWER DEPT BINDERS & PEN	2095361-0	05/07/15	\ 	05/07/15	32.76
		-								32.76
1896	43718	1	05422		SPRINGER BROTHERS INC R.C. STP-MAINT. & REPAIRS REPAIR BUILDING - RCSTP COATTON BIAG	15227 SIDIN				4,790.88
								cedeyedda		4,790.88
2773	43721	1	05422	3601	VERIZON - PW FIOS 9583 R.C. COLLECUTILITIES APRIL 28 - MAY 27, 2015	042815-9583	05/07/15		05/07/15	79.99
				- 555		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				79.99
1431	43725	1	05420	3850	WEST GOSHEN TOWNSHIP C.C. WEST GOSHEN OPER/MAINT 1ST QTR.2015 OPERATIONS & MAINTEN. SEWAGE TREATMENT SYSTEM	042315	05/07/15		05/07/15	179,145.22

Expenditures Register GL-1505-47500

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MARP05 run by BARBARA

4 : 36 PM

Vendor	Req	#	Budget#	Sub#	Description	Invoice Number	Req Date Check	Dte Recpt Dte Check#	Amount
06		RE	FUSE						
2762					AJB A.J. BLOSENSKI INC.				
	43652	1	06427	4500	CONTRACTED SERV. RESIDENTIAL PICK-UP MAY 2015	55100098	05/07/15	05/07/15	56,396.70
	43652	2	06427	4500	CONTRACTED SERV. LESS REPLACEMENT COST RESIDENT'S TRASH CAN	55100098	05/07/15	05/07/15	-21.17
									56,375.53
197					BUCKLEY BRION MCGUIRE & MORRIS LEGAL SERVICES LEGAL SERV. 3/26-4/22/15 MUNICIPAL CLAIMS	5686	05/07/15	05/07/15	1,138.02
									1,138.02
241	43666	1	06427	4502	C.C. SOLID WASTE AUTHORITY LANDFILL FEES WEEK 4/23/15 - 4/30/15	40125	05/07/15	05/07/15	7,468.54
							***************************************		7,468.54
			FF 405 000 000 000 000 000					Printed, totalling	316,883.15 316,883.15

FUND SUMMARY

Fund	Bank	Account	Amount	Description
01	01		•	GENERAL FUND
03	03		18,233.00	SINKING FUND
05	05		188,626.75	SEWER OPERATING
06	06		64,982.09	REFUSE
			316,883.15	

PERIOD SUMMARY

Period	Amount
1505	316,883.15
	316 993 15



April 28, 2015

LRB-ABP-FJH-DCC Chester County – East Goshen Township S.R. 2010 – East Strasburg Road ID# 1226i Speed Study

Mr. Rick Smith, Manager East Goshen Township 1580 Paoli Pike West Chester, PA 19380

This is in response to your letter requesting that the Department conduct a speed study on *East Strasburg Road* between Dutton Mill Road and North Chester Road.

Based on the request, an engineering and traffic study was completed to determine whether or not a speed reduction from the existing 40 MPH is justified. The engineering parameters that were evaluated included observations of vehicular speeds and their movements, an analysis of reportable crash reports and sight distance restrictions for vehicles pulling out of existing side roads onto East Strasburg Road. The results of these studies produced an average 85th percentile speed of 50 MPH. Neither the analysis of crash data nor the review of sight distance restrictions along this stretch of roadway identified anything that would suggest a further reduction of the 40 MPH speed limit. So based on the engineering parameters reviewed, a reduction in the speed limit *is not justified*.

While performing the speed limit study, there were instances of very high speeds indicating that **stronger enforcement** could be beneficial. Additionally, based on a review, it was determined that sufficient regulatory and warning signs exist along this stretch of East Strasburg Road.

If you have any questions, please contact Mr. Donald Centofante at (610) 205-6596.

Very truly yours,

Ashwin B. Patel, P.E.

Acting District Traffic Engineer

060/DCC/maf

Memo East Goshen Township 1580 Paoli Pike West Chester, PA 19380

Voice (610) 692-7171 Fax (610) 425-8950

E-mailrsmith@eastgoshen.org

Date: May 7, 2015

To: Board of Supervisors

From: Rick Smith, Township Manager Re: Sunoco Remediation Report

We received the Remedial Action Progress Report for the First Quarter of 2015 from Sunoco and 2 of the test wells have a MTBE reading above the State Limit (20 ug/l).

The executive summary is attached and a complete copy of the report is available for review at the Township Building.

F:\Data\Shared Data\Property Management\53-4\53-4-2 (1431 Paoli Pike)\Sunoco\Memo to BOS 050715.doc

Remedial Action Progress Report First Quarter 2015

Sunoco Station # 0004-7969 1425 Paoli Pike West Chester, PA

General Information

Sunoco Remediation Associate:

Bill Brochu

Consultant:

1

Environmental Alliance, Inc. (Alliance)

5341 Limestone Road Wilmington, DE 19808

Alliance Program Manager:

Joe Rossi

Alliance Project Manager:

Chris Thoeny

PADEP Case Manager:

Lauren Mapleton – PADEP Southeast Regional

Office

PADEP Facility ID#:

15-20353

County:

Chester

Municipality:

East Goshen Township

SITE OVERVIEW

♦ The site is an active retail gasoline station and A-Plus convenience store.

SITE HISTORY

- In July of 1989, Sunoco retained Groundwater and Environmental Services, Inc. (GES) to conduct a hydrogeologic investigation upon the acquisition of the Site. GES installed 4 monitoring wells, collected soil samples, and completed an initial groundwater sampling event. Analytical results indicated the presence of total BTEX and total petroleum hydrocarbons (TPH) in the two samples that were located nearest the underground storage tank (UST) field.
- In the fall of 1989, Sunoco upgraded the UST system onsite. Upgrade activities included: the removal of four 4,000 gallon steel USTs which were replaced with three 10,000 gallon fiberglass USTs and the removal of two 550 gallon heating and waste oil tanks that were replaced with two 275 gallon aboveground storage tanks (ASTs).
- In December 1992 and January 1993, Sunoco completed service station upgrades, which included the abandonment of the on-site water supply well.
- In January 1995, the Pennsylvania Department of Environmental Resources (PADER) issued a letter in which no further investigative activities were deemed necessary. Subsequently, all monitoring wells were abandoned by B. L. Myers on January 27, 1995.
- ♦ In October 2006, Sunoco upgraded the dispensers and product piping at the Site. During upgrade activities contamination was detected beneath one of the dispensers and was confirmed through a grab soil sample. Benzene was detected above Pennsylvania



- Department of Environmental Protection (PADEP) statewide health standard (SHS) and a notice of release (NOR) was submitted to the PADEP by Alliance on October 16, 2006.
- On January 17th and 18th, 2007, Alliance conducted soil borings and the installation of four monitoring wells. The monitoring wells were sampled on February 6th and April 25th, 2007.
- In August 2007, Alliance submitted a Site Characterization Report (SCR) to the PADEP. The SCR was disapproved based on further site characterization being needed.
- On September 19th and 20th, 2007, Alliance installed an additional four monitoring wells to help further delineate any potential migration of contaminants of concern.
- ♦ In accordance with a letter from the PADEP dated March 3, 2008, Alliance conducted an extensive well search, in which no drinking wells were identified between the Site and the closest down-gradient sensitive receptor, Ridley Creek.
- On September 3, 2008, Alliance installed two offsite monitoring wells and one onsite monitoring well. The offsite wells (MW-9 and MW-10) were installed for further horizontal delineation of potential contaminants of concern. The onsite well (MW-7B) was installed for vertical delineation of potential contaminants of concern.
- ♦ In December 2008, a slug test was performed on monitoring well MW-7B to calculate the hydraulic conductivity of the bedrock aquifer beneath the site.
- On May 27th and 28th, 2009 Alliance installed additional overburden and shallow bedrock wells at off site (MW-9 and 9B, MW-10 and 10B, and MW-11 and MW-11B) and onsite locations (MW-2B and MW-8B).
- On November 3rd through 5th, 2009 Alliance installed additional monitoring wells onsite (MW-12, MW-12B and MW-5B) and off site (MW-13 and 13B and MW-14 and 14B).
- On November 9, 2009, Alliance submitted a Status Report for Site Characterization to the PADEP.
- On February 1, 2010, Alliance submitted a Site Characterization Report (SCR) to the PADEP selecting the Site Specific Standard (SSS) as the clean up standard for the site. The SCR was approved by the PADEP in a letter dated April 21, 2010.
- On June 10, 2010, Alliance submitted a Remedial Action Plan (RAP) to the PADEP in which a groundwater pump and treat remediation system was selected as the remedial strategy for the site. The RAP was approved by the PADEP in a letter dated July 21, 2010.
- Start up/shake down procedures for the groundwater remediation system were initiated on June 15, 2010. The permanent operation date for the groundwater remediation system is June 28, 2010.
- ♦ Operation and Maintenance (O&M) of the remediation system has been ongoing since June 28, 2010.
- ♦ On August 28, 2012, Alliance submitted a request to PADEP by e-mail on behalf of Sunoco, to modify the groundwater sampling plan during active remediation to a reduced list of wells. PADEP agreed to a reduced groundwater sampling plan per an August 28, 2012 e-mail. The following wells were removed from the quarterly groundwater sampling scope MW-2 & 2B; MW-5 & 5B; MW-9 & 9B; MW-10 & 10B; MW-13 & 13B. All the wells will remain in place, secured with a water tight manhole and locking well plug (wells will not be abandoned). Once active pumping is ceased, the wells will be returned to the sampling plan, or a modified sampling plan to meet post remediation monitoring needs will be developed in participation with PADEP.

- A Notice of Intent (NOI) was submitted to PADEP on September 6, 2012, for renewal of the NPDES Permit, to continue operation of the remediation system. Coverage under the statewide permit was extended in a letter from PADEP dated October 24, 2012.
- On September 27 2012, Alliance installed a regenerative air blower at the Site to aid in sub-surface remediation. The blower was installed in the remediation shed, and tied into piping runs connected to MW-7B. The purpose of the blower is to provide additional hydraulic influence at well MW-7B and possibly extract hydrocarbon vapors from the dewatered bedrock surrounding MW-7B. All extracted vapors are passed through activated vapor-phase granular carbon prior to discharge to the atmosphere.
- Per the November 26, 2013 letter submitted to PADEP (Notification of Suspension of Remedial Actions), the remediation system was temporarily shutdown on December 31, 2013. Per the notification, the system would remain off for at least one quarter while the aquifer response is evaluated.
- The remediation system was restarted on April 18, 2014.
- On December 31, 2014, the remediation system was shut down indefinitely to further evaluate baseline MTBE concentrations and trends at the Site.

SITE INFORMATION

Well Specifications: Fourteen 2-inch diameter overburden monitoring wells

> (MW-1 through MW-14); Eight 2-inch diameter shallow bedrock wells (MW-2B, MW-5B, MW-9B, MW-10B, MW-11B, MW-12B, MW-13B, & MW-14B); Two 6-inch

diameter deep wells (MW-7B, & MW-8B).

Geology: Soils consist of greenish gray and orange clay and

> micaceous silt underlain by Precambrian age, medium grained felsic gneiss. Depth to bedrock reported during drilling ranged from 20-feet (MW-14B) to 48-feet (MW-8B). Bedrock is gradationally overlain by a thick mantle of

saprolite identified in most borings.

Overburden: 82.54 feet (MW-12) to 75.18 feet (MW-14) Groundwater Elevation:

Shallow Bedrock: 82.54 feet (MW-12B) to 75.15 feet

(MW-14B).

Shallow: 0.011 feet per foot to the northeast. Hydraulic Gradient:

Deep: 0.010 feet per foot to the northeast.

Hydraulic Conductivity: 4.75 feet per day (shallow); 1.75 feet per day (deep).

Groundwater Sampling Frequency:

Quarterly.

Benzene, Toluene, Ethylbenzene, Total Xylenes (BTEX), Analytical Method:

> Methyl tertiary-butyl ether (MTBE), Isopropylbenzene, Naphthalene via Environmental Protection Agency (EPA)

Method 8260B.

Soil Quality: Soil quality data from October 2006 dispenser sampling

indicated Benzene above SHS at sample Disp/Line 2. Soil

quality data from well installation in January 2007, indicated MTBE above SHS at MW-3 (11-12 feet). Separate-Phase Hydrocarbons: Separate-phase hydrocarbons (SPH) have never been

detected in the site monitoring wells.

RISK ASSESSMENT

Potentially Sensitive Receptors: There are 34 known wells identified by the Environmental

Data Resources, Inc. radius report (utilizing the Federal and Pennsylvania well databases) within a 0.5-mile radius. The East Branch of Ridley Creek lies approximately 900 feet

northeast of the site.

Closest Known Well: One Federal Public Supply well was identified within a

one-half mile radius to the east of the site.

Municipal Water Supply: Aqua Pennsylvania, Inc.

SITE ACTIVITIES THIS REPORTING PERIOD

A groundwater sampling event was completed on January 5, 2015 and included collection of liquid-level data from all onsite and off-site wells and collection of groundwater quality samples from MW-1, MW-3, MW-4, MW-6, MW-7, MW-7B, MW-11, MW-11B, MW-12, MW-12B, MW-14, and MW-14B (per reduced scope).

- Maps depicting groundwater elevation and analytical data for the shallow (overburden) and deep (shallow bedrock) monitoring wells are included as Figures 1 and 2, respectively. Historical groundwater elevation and analytical data are summarized in Table 1. A copy of the laboratory results is included in Appendix A. Graphs showing the concentration history of MTBE at select monitoring wells are presented in Appendix B.
- ♦ The remediation system remained off for the first quarter 2015; therefore, no discharge monitoring reports were submitted in January, February, or March 2015 in accordance with the National Pollutant Discharge Elimination System (NPDES) Permit for the Site.

REMEDIATION SYSTEM INFORMATION

- ◆ Type of System: Vacuum Enhanced Groundwater Extraction (VEGE).
- ♦ Permanent Operation Dates:
 - o <u>Groundwater</u>: June 28, 2010 to December 31, 2013; April 18, 2014 to December 31, 2014.
 - SVE: September 27, 2012 to December 23, 2012; March 19, 2013 to December 31, 2013; May 22, 2014 to December 31, 2014.
- ♦ Extraction Points: MW-1, MW-2, and MW-7B.
- ♦ Extraction Points Utilized: MW-7B.
- ♦ Recovery Equipment: Grundfos ES-7 Electric Submersible Pump & Gast R4 SVE blower.
- ♦ Liquid-Phase Treatment Equipment: GeoTech Lo-Profile Air Stripper, (2) 200 lb. liquid granular activated carbon (LGAC) vessels.
- ♦ Vapor-Phase Treatment Equipment: vapor-phase granular activated carbon.
- Groundwater Discharge Location: Storm Sewer.
- ♦ Approximate gallons pumped and treated this Reporting Period: 0



- ♦ Average Groundwater Recovery Rate this Reporting Period: 0 GPM.
- ♦ Total Groundwater Recovered through December 31, 2014: 3,665,497 gallons.

o Totalizer replaced 4/18/14 at 1,363,333 gallons.

♦ Total Dissolved-Phase MTBE Recovered through December 31, 2014: 128.19 pounds.

FUTURE SITE ACTIVITIES

- Quarterly groundwater monitoring and sampling will continue using the August 28, 2012 revised sampling plan. The next sampling event is scheduled for April 2015.
- Operation of the remediation system has been suspended as of December 31, 2014 to evaluate non-pumping aquifer conditions.
- Based on the suspension of operation of the remediation system monthly no Discharge Monitoring Reports (DMR) will be submitted this period.

ATTACHMENTS

Figure 1	Groundwater Analytical and Gradient Map - Overburden (Shallow) Wells
Ū	Tanuary 5, 2015

Table 1	Groundwater Elevation Data and Analytical Summary
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Appendix A	Groundwater Sampling Laboratory Analytical Reports
Appendix B	Groundwater Concentration Graphs

1647 Yardley Drive West Chester, PA May 5, 2015

Louis F. Smith Township Manager East Goshen Township 1580 Paoli Pike West Chester, PA 19380

MAY 7 2015

Dear Rick,

I hereby tender my resignation from the Deer Management Committee as of this date. I thank you and the Board of Supervisors for providing me the opportunity of working for the betterment of the residents of East Goshen by dealing with the deer management issues. I have learned how the township cares and provides for the concerned citizens of our community by offering the opportunities to participate in the governance of East Goshen.

I have enjoyed working with the committee members, East Goshen employees and the members of the Board of Supervisors. Our travel schedule during the year has precluded the opportunity to attend scheduled meetings. Stepping down will provide other interested citizens the chance to serve our township.

Thanks for the opportunity to serve.

I send my best wishes to members of the Deer Committee and the Supervisors for the forward thinking and County leadership provided by this group in dealing with Deer overpopulation and its attendant effects on the land and citizens safety.

Sincerely,

John S. Babiec, Jr.