

AGENDA
EAST GOSHEN TOWNSHIP
BOARD OF SUPERVISORS
Tuesday, August 19, 2014
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. Comp Plan Task Force Update – None
 - b. Announce 2015 Minimum Municipal Obligation for the following Pension Plans:
 - Fire Pension Plan \$53,364
 - Township Non-Uniformed Pension Plan \$0
 - Township Non-Uniformed Defined Contribution Pension Plan \$83,037
 - Police Commission Non-Uniformed Defined Contribution Pension Plan \$9,500
7. Public Hearing
8. Police/EMS Report
 - a. Westtown East Goshen Police – Chief Brenda Bernot
 - b. Goshen Fire Co. - None
 - c. [Malvern Fire Co. – July 2014](#)
 - d. East Goshen Fire Marshal – None
9. [Financial Report – July 2014](#)
10. Old Business
 - a. [Review draft burning ordinance](#)
 - b. [PECO Goshen Substation Landscaping](#)
 - c. [Fast Food Restaurant with Drive-Through Service Zoning Amendment](#)
11. New Business
 - a. [Consider adoption of Resolution 2014-121 approving Act 537 Plan amendment for the Reservoir Road Pump Station.](#)
 - b. [Consider recommendation to close out the Applebrook Preserve Escrow.](#)
 - c. [Consider recommendation to award bid for the Milltown Dam Valve Replacement](#)
 - d. [Consider recommendation to hire part time police officers](#)
 - e. [Review Chapter 4 Natural Resources](#)
12. Any Other Matter
13. Approval of Minutes
 - a. [August 5, 2014](#)
14. Treasurer’s Report
 - a. [August 14, 2014](#)
15. Review Action List
 - a. [August 19, 2014](#)
16. Correspondence, Reports of Interest - None

17. Dates of Importance

Aug 19, 2014	Board of Supervisors	7:00 PM
Aug 19, 2014	Futurist Committee	7:00 PM
	Rescheduled from August 20	
Aug 20, 2014	Futurist Committee	7:00 PM
	Rescheduled to August 19	
Aug 25, 2014	Comp Plan Task Force	7:00 PM
	Will Not Meet	
Aug 28, 2014	Website Committee	7:00 PM
Sept 01, 2014	Office Closed	
	Labor Day	
Sept 02, 2014	Board of Supervisors	7:00 PM
Sept 03, 2014	Pension Committee	9:00 AM
	Rescheduled to September 16	
Sept 03, 2014	Planning Commission	7:00 PM
Sept 04, 2014	Park Commission	7:00 PM
Sept 08, 2014	Municipal Authority	7:00 PM
Sept 10, 2014	Conservancy Board	7:00 PM
Sept 11, 2014	Historical Commission	7:00 PM
Sept 11, 2014	Website Committee	7:00 PM
Sept 15, 2014	Commerce Commission	7:00 PM
Sept 16, 2014	Board of Supervisors	7:00 PM
Sept 22, 2014	Comp Plan Task Force	7:00 PM
Sept 25, 2014	Website Committee	7:00 PM

Newsletter articles due to Nancy by October 30th.

18. Public Comment – Hearing of Residents

19. 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.



Malvern Fire Company

424 East King Street
 P.O. Box 435
 Malvern, PA 19355

Main 610-647-0693
 Fax 610-647-0249
www.malvernfireco.com

Monthly Fire Operations Report - July 2014

Calls for Month: 28		Year Total: 212		
Call Type	Malvern	Willistown	East Goshen	Other
Accident	2	0	0	0
Appliance Fire	1	2	0	0
Automatic Fire Alarm	0	6	1	0
Brush	1	0	0	0
CO Alarm	1	1	0	0
EMS Assist	2	0	0	1
Fire Police Assist	0	0	0	1
Gas Leak - Outside	1	0	0	0
Residential Rescue	1	0	0	0
Search	0	0	0	1
Structure Fire	2	0	0	0
Vehicle Fire	1	0	0	0
Wires	0	3	0	0
MONTH TOTAL	12	12	1	3
YEAR TOTAL	60	113	6	33

Mutual Aid	Given	Received	Month Total	Year Total
Berwyn Fire Co.	0	1	1	9
East Whiteland Fire Co.	2	1	3	27
Goodwill Fire Co.	0	0	0	1
Goshen Fire Co.	0	0	0	7
Lionville Fire Company	1	0	1	1
Newtown Sq. Fire Co.	0	0	0	7
Paoli Fire Co.	0	0	0	3
Radnor Fire Co.	0	0	0	1
West Whiteland Fire Co.	0	0	0	2

Total Value of Property & Contents	Total Month Loss	Total Year Loss	Total Saved
\$27,134,300	\$600	\$19,600	\$27,114,700

Number of Personnel Attending Calls	Year Total	Hours in Service	Year Total
287	1,808	144.66	266.29

Number of Training Sessions	Year Total	Hours in Service	Year Total
4	31	137.5	455.5

Number of Special Assignments	Year Total	Hours in Service	Year Total
11	31	751.5	1,137.0

Total Hours in Service (Month)	Total Hours in Service (Year)
1033.66	1,858.79

Memo

To: Board of Supervisors
From: Jon Altshul
Re: July 2014 Financial Report
Date: August 8, 2014

As of July, 2014, the general fund had year-to-date revenues of \$6,198,536 compared to expenses of \$5,570,846 for a positive variance of \$627,690, excluding pass through accounts. Compared to the YTD budget, revenues were \$156,838 over-budget, while expenses were \$251,918 over-budget for a negative budget variance of \$95,080. The general fund balance was \$6,895,071.

Net of core revenues, Public Works was over-budget by \$229,547 due to the severe winter and Parks and Recreation was \$23,363 over-budget. The remaining departments were all under-budget.

Among non-core revenues, all taxes continue to be over-budget, except for real estate transfer tax.

Other funds

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

- The **State Liquid Fuels Fund** had \$397,861 in revenue and no expenses.
- The **Sinking Fund** had \$53,575 in revenues and \$604,029 in expenses. The fund balance is \$6,044,875.
- The **Transportation Fund** had \$24,526 in revenues and \$6,715 in expenses. The fund balance is \$1,070,970.
- The **Sewer Operating Fund** had \$1,923,843 in revenues and \$1,883,170 in expenses. The fund balance is \$627,184.
- The **Refuse Fund** had \$558,700 in revenues and \$575,064 in expenses. The fund balance is \$767,283.
- The **Sewer Sinking Fund** had \$1,496 in revenues and \$32,756 in expenses. The fund balance is \$1,789,232.
- The **Operating Reserve Fund** had \$362 in revenues and no expense. The fund balance is \$500,370.
- The **Events Fund** had \$4 in revenues and no expenses. The fund balance is \$15,004.

Year-end Projection

As of July 31, the general fund is on track to end the year with a deficit of \$9,757, a \$46,840 improvement over what was reported to you a month ago. Because the budgeted revenues exceed expenses by \$86,939, this deficit corresponds with the Township being \$96,696 over-budget for the year. This projected deficit, which is based on conservative forecasting, is largely attributable to the severe winter weather.

- Public Works is projected to be \$151,960 over-budget, due to snow removal and related winter expenses, such as vehicle maintenance and fuel.
- Emergency Services is projected to be \$43,245 under-budget due to the 2013 police credit

- Administration is expected to be \$25,733 over-budget due to a handful of unbudgeted expenses, such as the unreimbursed portion of the carpeting in the Township building (\$18,787) and the emergency communication platform (\$13,300).
- Parks and Recreation is expected to be \$34,547 over-budget due to lower than anticipated fund raising for community events.
- Zoning and Code Enforcement is projected to be \$8,602 under-budget.

Among non-core revenue sources, Real Estate Transfer Tax appears to have recovered from a lukewarm first half of the year, with a very high remittance in August, which reflects sales in July. This remittance will be reflected in next month's financial report.

Community Day Financial Report

As shown in the attached spreadsheet, 2014 Community Day expenses were \$28,401, compared to revenues of \$8,927, for a net cost of \$19,474. Of the revenues, \$6,700 was raised by Friends of East Goshen. Note that Friends' fundraising was for all the 2014 Township events, including the Egg Hunt, Pumpkin Fest and the Tree Lighting Ceremony, as well as Community Day.

EAST GOSHEN TOWNSHIP
JUNE 2014 FINANCIAL RESULTS
July 31, 2014

Account Title	Annual Budget	Y-T-D Budget	Y-T-D Actual	Budget-Actual Variance
GENERAL FUND				
EMERGENCY SERVICES EXPENSES	4,080,238	2,868,680	2,816,363	(52,317)
PUBLIC WORKS EXPENSES	2,350,469	896,201	1,102,643	206,442
ADMINISTRATION EXPENSES	1,590,156	831,329	956,992	125,663
ZONING/PERMITS/CODES EXPENSES	448,790	268,485	243,801	(24,684)
PARK AND RECREATION EXPENSES	577,466	342,269	339,084	(3,185)
TOTAL CORE FUNCTION EXPENSES	9,047,119	5,206,964	5,458,882	251,918
EMERGENCY SERVICES REVENUES	87,904	66,193	56,779	(9,414)
PUBLIC WORKS REVENUES	830,930	222,139	199,034	(23,105)
ADMINISTRATION REVENUES	321,404	149,420	292,253	142,833
ZONING/PERMITS/CODES REVENUES	286,900	199,603	230,115	30,512
PARK AND RECREATION REVENUES	135,964	105,759	79,210	(26,549)
TOTAL CORE FUNCTION REVENUES	1,663,102	743,114	857,392	114,278
NET EMERGENCY SERVICES EXPENSES	3,992,334	2,802,487	2,759,584	(42,903)
NET PUBLIC WORKS EXPENSES	1,519,539	674,062	903,609	229,547
NET ADMINISTRATION EXPENSES	1,268,752	681,909	664,739	(17,170)
NET ZONING/PERMITS/CODES EXPENSES	161,890	68,882	13,686	(55,196)
NET PARK AND RECREATION EXPENSES	441,502	236,510	259,873	23,363
CORE FUNCTION NET SUBTOTAL	7,384,017	4,463,850	4,601,491	137,641
DEBT - PRINCIPAL	456,000	0	0	0
DEBT - INTEREST	189,721	111,964	111,964	(0)
TOTAL DEBT	645,721	111,964	111,964	(0)
TOTAL CORE FUNCTION NET	8,029,738	4,575,814	4,713,455	137,641
NON-CORE FUNCTION REVENUE				
EARNED INCOME TAX	4,840,552	2,655,000	2,697,077	42,077
REAL ESTATE PROPERTY TAX	1,981,993	1,941,490	1,967,415	25,925
REAL ESTATE TRANSFER TAX	515,000	300,417	256,264	(44,153)
CABLE TV FRANCHISE TAX	430,000	215,000	226,433	11,433
LOCAL SERVICES TAX	310,000	170,032	179,298	9,266
OTHER INCOME	39,132	16,645	14,657	(1,988)
TOTAL NON CORE FUNCTION REVENUE	8,116,677	5,298,584	5,341,145	42,561
NET RESULT	86,939	722,770	627,690	(95,080)

SUMMARY OF FUNDS REPORT (AKA "JOE REPORT")
ALL FUNDS JULY 2014
* NOTE: GENERAL FUND INCLUDES PASS-THROUGH ACCOUNTS

	GENERAL FUND*	LIQUID FUELS STATE FUND	SINKING FUND	TRANSPORT. FUND	REFUSE FUND	SEWER OP. FUND	SEWER SINK FUND	OPERATING RESERVE	EVENTS FUND	TOWNSHIP FUNDS	MUNICIPAL AUTHORITY
1/1/14 BEGINNING BALANCE	\$6,354,203	\$152	6,555,329	1,053,158	783,647	\$586,512	\$1,320,492	\$500,008	\$15,000	\$17,708,501	\$1,598,270
RECEIPTS											
310 TAXES	\$5,351,132	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,351,132	\$0
320 LICENSES & PERMITS	\$37,677	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$37,677	\$0
330 FINES & FORFEITS	\$21,564	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$21,564	\$0
340 INTERESTS & RENTS	\$74,500	\$287	\$53,575	\$1,544	\$794	\$563	\$1,496	\$362	\$4	\$133,126	\$932
350 INTERGOVERNMENTAL	\$0	\$397,575	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$397,575	\$78,416
360 CHARGES FOR SERVICES	\$365,738	\$0	\$0	\$0	\$557,905	\$1,738,889	\$0	\$0	\$0	\$2,662,532	\$0
380 MISCELLANEOUS REVENUES	\$675,238	\$0	\$0	\$22,983	\$0	\$184,390	\$0	\$0	\$0	\$882,611	\$564
390 OTHER FINANCING SOURCES	\$157,733	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$157,733	\$21,000
	<u>\$6,683,582</u>	<u>\$397,861</u>	<u>\$53,575</u>	<u>\$24,526</u>	<u>\$558,700</u>	<u>\$1,923,843</u>	<u>\$1,496</u>	<u>\$362</u>	<u>\$4</u>	<u>\$9,643,948</u>	<u>\$100,913</u>
EXPENDITURES											
400 GENERAL GOVERNMENT	\$785,857	\$0	\$385,804	\$0	\$0	\$0	\$32,756	\$0	\$0	\$1,204,417	\$0
410 PUBLIC SAFETY	\$3,521,514	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,521,514	\$0
420 HEALTH & WELFARE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
426 SANITATION & REFUSE	\$58,770	\$0	\$0	\$0	\$575,064	\$1,322,650	\$0	\$0	\$0	\$1,956,484	\$100,885
430 HIGHWAYS,ROADS & STREETS	\$919,696	\$0	\$197,516	\$6,715	\$0	\$0	\$0	\$0	\$0	\$1,123,927	\$0
450 CULTURE-RECREATION	\$301,723	\$0	\$20,709	\$0	\$0	\$0	\$0	\$0	\$0	\$322,432	\$0
460 CONSERVATION & DEVELOPMENT	\$2,175	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,175	\$0
470 DEBT SERVICE	\$132,694	\$0	\$0	\$0	\$0	\$539,520	\$0	\$0	\$0	\$672,214	\$0
480 MISCELLANEOUS EXPENDITURES	\$410,176	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$410,176	\$0
490 OTHER FINANCING USES	\$4,396	\$0	\$0	\$0	\$0	\$21,000	\$0	\$0	\$0	\$25,396	\$0
	<u>\$6,137,000</u>	<u>\$0</u>	<u>\$604,029</u>	<u>\$6,715</u>	<u>\$575,064</u>	<u>\$1,883,170</u>	<u>\$32,756</u>	<u>\$0</u>	<u>\$0</u>	<u>\$9,238,734</u>	<u>\$100,885</u>
2014 SURPLUS/(DEFICIT)*	546,582	\$397,861	(\$550,454)	\$17,811	(\$16,364)	\$40,673	(\$31,261)	\$362	\$4	\$405,214	\$28
CLEARING ACCOUNT ADJUSTMENTS	(\$5,715)										
7/31/14 BALANCE	<u>\$6,895,071</u>	<u>\$398,013</u>	<u>\$6,044,875</u>	<u>\$1,070,970</u>	<u>\$767,283</u>	<u>\$627,184</u>	<u>\$1,789,232</u>	<u>\$500,370</u>	<u>\$15,004</u>	<u>\$18,108,002</u>	<u>\$1,598,298</u>

EAST GOSHEN TOWNSHIP
YEAR-END GENERAL FUND PROJECTION AS OF
July 31, 2014

Account Title	Annual Budget	Year-End Projection	Budget-Projected Variance
GENERAL FUND			
EMERGENCY SERVICES EXPENSES	4,080,238	4,028,533	(51,706)
PUBLIC WORKS EXPENSES	2,350,469	2,543,906	193,437
ADMINISTRATION EXPENSES	1,590,156	1,766,736	176,580
ZONING/PERMITS/CODES EXPENSES	448,790	440,438	(8,352)
PARK AND RECREATION EXPENSES	577,466	571,957	(5,509)
TOTAL CORE FUNCTION EXPENSES	9,047,119	9,351,570	304,451
EMERGENCY SERVICES REVENUES	87,904	79,443	(8,461)
PUBLIC WORKS REVENUES	830,930	872,407	41,477
ADMINISTRATION REVENUES	321,404	472,252	150,848
ZONING/PERMITS/CODES REVENUES	286,900	287,150	250
PARK AND RECREATION REVENUES	135,964	95,908	(40,056)
TOTAL CORE FUNCTION REVENUES	1,663,102	1,807,160	144,058
NET EMERGENCY SERVICES EXPENSES	3,992,334	3,949,089	(43,245)
NET PUBLIC WORKS EXPENSES	1,519,539	1,671,499	151,960
NET ADMINISTRATION EXPENSES	1,268,752	1,294,485	25,733
NET ZONING/PERMITS/CODES EXPENSES	161,890	153,288	(8,602)
NET PARK AND RECREATION EXPENSES	441,502	476,049	34,547
CORE FUNCTION NET SUBTOTAL	7,384,017	7,544,410	160,393
DEBT - PRINCIPAL	456,000	456,000	0
DEBT - INTEREST	189,721	189,721	0
TOTAL DEBT	645,721	645,721	0
TOTAL CORE FUNCTION NET	8,029,738	8,190,131	160,393
NON-CORE FUNCTION REVENUE			
EARNED INCOME TAX	4,840,552	4,870,552	30,000
REAL ESTATE PROPERTY TAX	1,981,993	2,003,493	21,500
REAL ESTATE TRANSFER TAX	515,000	500,000	(15,000)
CABLE TV FRANCHISE TAX	430,000	448,000	18,000
LOCAL SERVICES TAX	310,000	320,197	10,197
OTHER INCOME	39,132	38,132	(1,000)
TOTAL NON CORE FUNCTION REVENUE	8,116,677	8,180,374	63,697
NET RESULT	86,939	(9,757)	(96,696)

Analysis of Community Day 2014 Finances

Expenses

Description	Debits	Date	Name	Description
COMMUNITY DAY	1,150.50	3/24/2014	ONE STOP PARTY SHOP	33% DEPOSIT SLIDES, BOUNCES & GAMES
COMMUNITY DAY	1,139.00	4/28/2014	ONE STOP PARTY SHOP	33% DEPOSIT- BOUNCES, TRACKLESS TRAIN, SLIDES & GAMES
COMMUNITY DAY	250.00	5/19/2014	FREEFALL ADVENTURES INC.	DEPOSIT - SKYDIVER SHOW - COMM.DAY
COMMUNITY DAY	412.00	5/30/2014	WINDY CITY NOVELTIES	RED/WHITE/BLUE GLOW NECKLACES
COMMUNITY DAY	60.00	6/12/2014	AJB A.J. BLOSENSKI INC.	EVENT BOX LINERS
COMMUNITY DAY	1,150.50	6/12/2014	ONE STOP PARTY SHOP	DEPOSIT FOR BOUNCE HOUSES & GAMES
COMMUNITY DAY	1,250.00	6/20/2014	DELAWARE VALLEY LASER SKIRMISH	LASER SKIRMISH EVENT COMMUNITY DAY
COMMUNITY DAY	1,100.00	6/20/2014	PDM SERVICE COMPANY INC	PROVIDE SOUND SERV. FOR COMMUNITY
COMMUNITY DAY	1,000.00	6/20/2014	PONY RIDES BY DONNA	2 PONIES FOR RIDES, PETTING ZOO & FACE PAINTING
COMMUNITY DAY	1,231.50	6/20/2014	POTTY QUEEN	24 FOOT COMFORT STATION & HANDICAP
COMMUNITY DAY	9,000.00	6/24/2014	INTERNATIONAL FIREWORKS MFG. CO.	FIREWORKS FOR COMMUNITY DAY 6/21
COMMUNITY DAY	151.20	6/27/2014	CONTRACTOR'S CHOICE	CAUTION TAPE - COMM.DAY
COMMUNITY DAY	330.00	6/27/2014	GRAPHIC IMPRESSIONS OF AMERICA INC.	50 YELLOW T-SHIRTS - COMM.DAY
COMMUNITY DAY	1,342.00	7/10/2014	RANSOME RENTAL COMPANY LP	LIGHT TOWER RENTAL 6/20-6/23/14
COMMUNITY DAY	1,043.60	7/10/2014	TRAFFIC SAFETY STORE, THE	REFLECTIVE ROLL UP SIGNS & RUBBER
COMMUNITY DAY	222.00	7/21/2014	RANSOME RENTAL COMPANY LP	LIGHT TOWER RENTAL 6/20-6/23/14
COMMUNITY DAY	3,580.00	7/25/2014	WESTTOWN-EAST GOSHEN POLICE	SPECIAL DETAIL COMMUNITY DAY
COMMUNITY DAY	29.05	7/23/2014	C.CARD WALMART - MISC COMM DAY SUPPLIES	SUPPLIES 6/5 & 6/10
Subtotal	24,441.35			
Public Works Labor	3,959.94			
Total Expenses	28,401.29			

Revenues

Description	Credits	Date	Name	Description
COMMUNITY DAY	500.00	5/7/2014	ZEKS COMPRESSED AIR	DONATION DIRECTLY TO TOWNSHIP
COMMUNITY DAY	988.50	6/25/2014	FOOD SALES COMMISSION	
COMMUNITY DAY	738.84	7/9/2014	SALE OF GLOW STICKS BY P&R COMMISSION	
COMMUNITY DAY	6,600.00	7/23/2014	DONATION #1 from FRIENDS	
COMMUNITY DAY	100.00	7/23/2014	DONATION #2 from FRIENDS	
Total Revenues	8,927.34			

Net surplus/(deficit)	(19,473.95)
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1 **Memo**
2 **East Goshen Township**
3 **1580 Paoli Pike**
4 **West Chester, PA 19380**

5 Voice (610) 692-7171
6 Fax (610) 425-8950
7 E-mail rsmith@eastgoshen.org
8

9 Date: August 12, 2014
10 To: Board of Supervisors
11 From: Rick Smith, Township Manager
12 Re: Draft Burning Ordinance
13

14 This draft include changes suggested at the meeting on August 5, 2014

15
16 Chapter 106. Outdoor Burning

17
18 106-1 Purpose.

19
20 It is the purpose of this section to regulate the types of outdoor and open burning within the
21 Township and to promote the public health, safety and general welfare of the citizens of the
22 Township.
23

24 106-2 Definitions.

25
26 As used in this Chapter, the following terms shall have the meanings indicated:
27

28 **Recreational Fire**

29 A small fire, contained within a fire pit or fire ring, which has a total fuel area of two (2) feet or
30 less in diameter and one (1) foot or less in height, intended for recreation or cooking.
31

32 **Clean Wood**

33 Natural wood which has not been painted, varnished or coated with a similar material; has not
34 been pressure treated with preservatives; and does not contain resins or glues as in plywood or
35 other composite wood products. The term includes branches, sticks and firewood.
36

37 **Construction Waste**

38 Building waste materials, including but not limited to waste shingles, insulation, plywood,
39 oriented strand board, particle board, laminates, insulation, treated wood, painted wood,
40 wiring, plastics, packaging and rubble from construction, remodeling, repair and demolition
41 operations on a house, commercial or industrial building, or other structure. The term does not
42 include clean wood.

1 **Fuel Area**

2 The space where materials are being burned.

3

4 **Incinerator**

5 A burn barrel or other similar enclosed portable wood-burning container equipped with a
6 spark- or ember-arresting device, which has a total fuel area of two (2) feet or less in diameter
7 and three (3) feet or less in height (maximum capacity of 55 gallons).

8

9 **Leaves**

10 The flattened structure of a vascular plant, characteristically consisting of a blade-like expansion
11 attached to a stem and functioning as the principal organ of photosynthesis and transpiration.
12 This includes the leaves of both deciduous and coniferous trees, regardless of whether said
13 leaves are attached to branches or have fallen naturally to the ground following their growing
14 season.

15

16 **Municipal Waste**

17 Any garbage, refuse, trash or other material resulting from the operation of residence or a
18 municipal, commercial, business or institutional establishment.

19

20 **Open Fire**

21 A fire, that is not contained within a fire pit, fire ring or other container, which has a total fuel
22 area of six (6) feet or less in diameter and three (3) feet or less in height, wherein products of
23 combustion are emitted directly into the ambient air without passing through a stack or
24 chimney.

25

26 **Patio Wood-Burning Unit**

27 A chimera or other similar portable wood-burning device equipped with a spark- or ember-
28 arresting device used for outdoor recreation and/or heating.

29

30 **Recyclables**

31 Those materials specified by the Township for collection in conjunction with the refuse and
32 recycling program.

33

34 **Structure**

35 A dwelling unit, garage, shed or barn.

36

37 **Township**

38 East Goshen Township

39

40 106-3. Applicability.

41

42 This section applies to all outdoor burning within the Township with the following exceptions:

43

- 1 A. This Chapter does not apply to grilling or cooking food using charcoal, wood, propane or
2 natural gas in cooking or grilling appliances.
3
- 4 B. This Chapter does not apply to burning for the purpose of generating heat in a stove,
5 furnace, fireplace or other heating device within a structure used for human or animal
6 habitation or an outdoor wood fired boiler.
7
- 8 C. This Chapter does not apply to the use of propane, acetylene, natural gas, gasoline or
9 kerosene in a device intended for heating, construction or maintenance activities.
10
- 11 D. This Chapter does not apply to field fires to clear land when approved by the Fire
12 Marshall.
13
- 14 E. This Chapter does not apply to demolition of the residue of a structure partially
15 destroyed by accidental fire when approved by the Fire Marshall.
16
- 17 F. This Chapter does not apply to fires set for training purposes under the supervision of
18 the Fire Marshall.
19

20 106-4 General prohibitions:

- 21
- 22 A. No person shall burn or light any fire except to the extent specifically permitted by this
23 Chapter.
24
- 25 B. No person shall burn construction waste, leaves, municipal waste and recyclables.
26
- 27 C. No person shall burn or light any fire when a ban on burning has been enacted by any
28 township, county or state official.
29
- 30 D. No person shall burn or light a fire within 20 feet of a public or private road, utility pole
31 or utility equipment.
32
- 33 E. No person shall burn or light a fire upon the land of another, without the permission of
34 the owner. This permission shall be in writing, except in the case of a family member or
35 employee.
36

37 106-5 Specific Requirements for the Outdoor Burning of Clean Wood

- 38
- 39 A. Patio Wood-Burning Units may be installed and used subject to the following
40 restrictions:
41
- 42 1. The Patio Wood-Burning Unit shall be located at least 40 feet from any property line.
43 2. Patio Wood-Burning Units shall burn only clean wood.
44 3. No restrictions on hours.

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B. Recreational Fires are permitted subject to the following restrictions:

- 1. Recreational Fires shall be located at least 20 feet from any structure or combustible material.
- 2. Recreational Fires shall be located at least 40 feet from any property line.
- 3. Recreational Fire shall only be used to burn clean wood.
- 4. Recreational Fires are prohibited between 2 am and 6 am.

C. Incinerators may be installed and used subject to the following restrictions:

- 1. The Incinerator shall be located at least 20 feet from any structure or combustible material.
- 2. The Incinerator shall be located at least 40 feet from any property line.
- 3. The Incinerator shall only be used to burn clean wood.
- 4. The use of an Incinerator is prohibited between 6 pm and 8 am.

D. Open Fires are permitted subject to the following restrictions:

- 1. An Open Fire is permitted on a property of 5 acres or more in size.
- 2. An Open Fire is permitted on property comprised of one or more adjacent tax parcels owned by the same owner with a collective acreage 5 acres or more in size.
- 3. Two property owners who collectively own 5 acres or more shall jointly be permitted to have an Open Fire.
- 4. The Open Fire shall be located at least 50 feet from any structure or combustible material.
- 5. The Open Fire shall be located at least 50 feet from any property line.
- 6. The Open Fire shall only be used to burn clean wood.
- 7. The property owner shall call 911 and notify the Chester County Fire Board of the time and place of the Open Fire.
- 8. Open fires are prohibited between 6 pm and 8 am.

106-6 Other Requirements Applicable to Fires in Section 106-5

- A. Patio wood-burning units, recreational fires, incinerators and open fires shall be constantly attended by a responsible adult (age 18 or older) until the fire is extinguished.
- B. A minimum of one (1) five pound (5lb) ABC portable fire extinguisher or a garden hose connected to a water source shall be available for immediate utilization for patio wood-burning units, recreational fires and incinerators.
- C. A garden hose connected to a water source and shovel shall be available for immediate utilization for open fires.

106-7 Extinguishment of Fires

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Any fire on private property shall be promptly extinguished by the property owner or if necessary the Fire Company having jurisdiction, either with or without the consent of the property owner, if, in the opinion of the East Goshen Township Fire Marshall or a Westtown-East Goshen Police Officer, such fire constitutes a danger or a nuisance to persons or property.

106-8 Penalties and Enforcement.

Any person who violates or permits the violation of any provision of this chapter shall, upon conviction thereof in a summary proceeding brought before a District Justice under the Pennsylvania Rules of Criminal Procedure, be guilty of a summary offense, and shall be subject to the payment of a fine of not less than \$100 and not more than \$1,000, plus the costs of prosecution. In default of payment thereof, the defendant may be sentenced to imprisonment in the county prison for a term of not more than 30 days. Each section of this chapter violated shall constitute a separate offense, and each day or portion thereof in which a violation of this chapter is found to exist shall constitute a separate offense, each of which violations shall be punishable by a separate fine imposed by the District Justice of not less than \$100 and not more than \$1,000, plus the costs of prosecution, or upon default of payment thereof, the defendant may be sentenced to imprisonment in the county prison for a term of not more than 30 days. All fines and penalties collected for the violation of this chapter shall be paid to the Township Treasurer.

Memo

East Goshen Township

Voice (610) 692-7171

Fax (610) 425-8950

E-mail rsmith@eastgoshen.org

Date: August 14, 2014

To: Board of Supervisors

From: Rick Smith, Township Manager

Re: PECO Goshen Substation Landscaping

Background - On August 31, 1989 the PA PUC approved PECO's application to construct the Goshen Substation with two conditions.

1. Applicant shall landscape the site in accordance with the landscape plans submitted by the Township of East Goshen.
2. The noise level at the property line shall not exceed those levels set forth in the Township Ordinance.

PECO subsequently constructed the substation and planted the required landscaping and at some subsequent time PECO removed some of the landscaping at the substation.

In January of 2014 Ed Davidson, who has a rental property across the street, wrote a letter and subsequently attended a Board meeting to voice a concern about the lack of landscaping at the PECO Substation.

A series of correspondence ensued with PECO.

February 14, 2014 – Township letter to PECO

May 1, 2014 – PECO response

June 6, 2014 - Township letter to PECO

July 15, 2014 - Township letter to PECO

At the meeting on August 5, 2014 Marty offered to contact Greg Cary, prior to the Board taking action on a motion to file a complaint with the PA PUC. Marty spoke to Greg who plans to attend the meeting on August 19.

On August 6th I received an e-mail from PECO. Research indicates that FERC is in the process of adopting a requirement that would require the North American Electric Reliability Corporation (NERC) Of which PECO is a member to develop standards for the operation of the Bulk-Power System and upon approval of such standards develop and implement plans to protect against physical attacks of Bulk-Power System facilities.

Question – Does the Board want to file a complaint with the PUC?

Edward A. Davidson
9 Oak Tree Lane
Malvern, Pennsylvania 19355

January 18, 2014

Louis (Rick) Smith, Twp. Manager
East Goshen Township
1580 Paoli Pike
West Chester, PA 19380

JAN 29 2014

Dear Mr. Smith:

I have owned the historically designated property located at 1603 East Strasburg Road since 1977 and over the years have witnessed many changes. I find some recent changes and others that occurred over time out of character for this neighborhood.

Several weeks ago I expressed to you my concerns about the Goshen PECO facility located at Route 352 and East Strasburg Road. Since then I have contacted the Pennsylvania PUC and also expressed similar concerns to PECO representatives. I was encouraged that the person to whom I spoke at the PECO real estate department was interested in investigating their compliance (or lack of) with their commitments made in the 1980's.

From the saved documents received from the PUC in 1990, I understand that the Township was active and interested in minimizing the negative aesthetic impact of the PECO substation on the neighborhood and Township. At PUC hearings and during legal challenges mounted by local historic commissions, PECO officials testified to and pledged to minimize the impact on the area. In their final order, the PUC included agreements made between East Goshen and PECO as part of the construction and operating permission.

I've observed that over time the memory and intent of the agreed-upon aesthetics has been lost. Changing circumstances and standards may be responsible for some of the loss of aesthetic efforts, but others have just been lost to time.

I would like to briefly address the Township Supervisors with the intent of rekindling the interest in the look and impact of this facility that the Township once fought so hard to improve.

Can you include an agenda item for a short discussion including my summary of this matter in the February 4th Township meeting?

Thanks for your help and cooperation in this matter.

Sincerely,

Ed Davidson



610-296-0604

ed@emaildavidson.com

BOARD OF SUPERVISORS

EAST GOSHEN TOWNSHIP

CHESTER COUNTY

1580 PAOLI PIKE, WEST CHESTER, PA 19380-6199

FILE

February 14, 2014

Mr. Gregory Cary, County Affairs Manager
PECO
1050 W Swedesford Road
Berwyn, PA 19312

Re: Goshen Substation

Dear Greg:

At Tuesday's Board of Supervisors, Ed Davidson, who has a rental property near the Goshen substation voiced a concern about the lack of landscaping at the substation.

I remember contacting you when the shrubs were initially removed and I recall that you advised me that it was a result of 9/11.

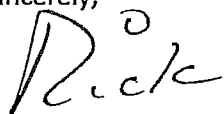
A review of the PUC's "finding of necessity" reveals that the substation was approved a condition that the site be landscaped "in accordance with the landscape plans submitted by the Township of East Goshen". Obviously, PECO did this.

My questions are as follows:

- What action did the PUC take to eliminate this requirement?
- Was PECO issued a directive from some Federal agency, which required PECO to remove the landscaping, and if so can you provide me with a copy of it?
- If the landscaping had to be removed is there anything that PECO can do to mitigate the impact on the neighboring property owners.

Thanks

Sincerely,



Louis F. Smith, Jr.
Township Manager

Enclosure



An Exelon Company

Gregory M. Cary
Regional External Affairs Manager
Chester County

Telephone 610.725.7189
Fax 610.725.7115
www.exeloncorp.com
greg.cary@peco-energy.com

PECO Energy Company
1050 W. Swedesford Road
Berwyn, PA 19312

May 1, 2014

Louis F. Smith, Jr.
Township Manager
East Goshen Township
1580 Paoli Pike
West Chester, PA 19380-6199

RECEIVED

MAY 5 2014

BY

Re: PECO's Substation in East Goshen Township:

Dear Rick:

Thank you for your recent inquiry about landscaping around PECO's Substation in East Goshen Township. In your letter, you note that in recent years PECO has removed some of the vegetation at our substation. You also note that, in 1989 when PECO obtained approval from the PUC to build the Substation, approval was conditioned upon PECO landscaping the site "in accordance with the landscape plans submitted by the Township of East Goshen." Finally, you inquired whether that condition has been eliminated by state or federal law, and whether there are steps that PECO can take to reduce impact on neighboring customers.

To ensure safe and reliable service in the area PECO needed to remove some of the vegetation because it was growing into the substation fence and some of the overhead wires. This in-growth created an unsafe situation, both for security of the fence-line and possible outages caused by contact between the trees and wires.

As we discussed, utility industry best practices for vegetation management have evolved considerably since 1989 following events such as 9/11 and the Northeast Blackout. Current best practices are to have greater clearance distances for vegetation surrounding substation fences and overhead wires. Some of the tree species that were included in the Township's 1989 landscaping plan grow to 60' feet at maturity, and would not be approved for planting next to a substation under today's practices. Some of the vegetation that remains in place has similar issues and may have to be removed in the future.

However, we are committed to working together and plan to review the landscaping around the Substation to determine what kind of screening can be used to ensure safety and reliability while also benefiting our customers. Once we've done that review, we'll touch base to show you our results and discuss next steps.

Sincerely,

Greg Cary

BOARD OF SUPERVISORS
EAST GOSHEN TOWNSHIP
CHESTER COUNTY
1580 PAOLI PIKE, WEST CHESTER, PA 19380-6199

FILE

June 6, 2014

Mr. Gregory Cary, County Affairs Manager
PECO Energy Company
1050 W Swedesford Road
Berwyn, PA 19312

Re: PECO Substation in Goshen Township

Dear Greg:

At Tuesday's Board of Supervisors, the Board acknowledged receipt of your letter May 1, 2014 concerning the landscaping at the PECO substation at North Chester Road and Strasburg Road.

The Township has enjoyed a good working relationship with PECO, primarily do to your efforts, and the Board is comfortable with not going to the PUC with this issue and instead working directly with you to come up with a solution that we both can live with.

What is your time table for providing the Township with plans for the alternative screening?

Thanks.

Sincerely,



Louis F. Smith, Jr.
Township Manager

610-692-7171

www.eastgoshen.org

BOARD OF SUPERVISORS

EAST GOSHEN TOWNSHIP

CHESTER COUNTY
1580 PAOLI PIKE, WEST CHESTER, PA 19380-6199

FILE

Certified

July 15, 2014

Mr. Gregory Cary, County Affairs Manager
PECO Energy Company
1050 W Swedesford Road
Berwyn, PA 19312

Re: PECO Substation in Goshen Township

Dear Greg:

Attached is my letter of June 6, 2014 regarding the landscaping at the PECO Substation at North Chester Road and Strasburg Road. To date the Township has not had the courtesy of a response.

If the Township does not receive a response by the Board of Supervisors meeting on August 5, 2014, the Board will take action on a motion to file a formal complaint with the PA PUC.

Sincerely,



Louis F. Smith, Jr.
Township Manager

Enclosure

Rick Smith

From: Cary, Gregory M:(PECO) <greg.cary@peco-energy.com>
Sent: Wednesday, August 06, 2014 5:54 PM
To: Rick Smith
Subject: Goshen Substation

Rick:

Sorry for the late response!! This is a very fluid situation in Washington with the Regulators and has caused me a delay in getting information for you. According to the new Exelon Utility Physical Security Requirements at substations, Goshen Substation would be required to have the vegetation cut back 10 ft. off the fence line. FERC directed NERC to develop standards that have not yet been officially approved, but its coming. See the below links. I'm not sure if this would help in speaking with the landlord/building owner but Goshen Substation is not required to have the vegetation cut back 20 ft. as some of our other substations due to original agreement with the PUC. When the federal Government completes their ruling I would believe that it would supersede any State or Local regulations. Their intent is focused on safety and security due to international terrorism.

<http://www.ferc.gov/media/news-releases/2014/2014-1/03-07-14.asp#.U9qHqONdWE4>

<http://tdworld.com/substations/ferc-directs-development-physical-security-standards>

If we go with the original plan as prescribed by the PUC which we originally did and has since become overgrown, we would have to tear out all of the vegetation and replant new scrubs. That in itself would open the view of the sub even more. The new ruling may come out prior to doing the replanting or shortly thereafter. If that happens then we would have been irresponsible in spending rate payers money knowing the Federal Government had intentions of coming out shortly with new rules. I would be more than happy to sit down with the resident and our security manager to discuss the issue.

Greg

Gregory M. Cary

PECO

Regional External Affairs Manager
Chester County/York County
1050 W Swedesford Rd
Berwyn, PA 19312
610-725-7189

This e-mail and any attachments are confidential, may contain legal, professional or other privileged information, and are intended solely for the addressee. If you are not the intended recipient, do not use the information in this e-mail in any way, delete this e-mail and notify the sender. -EXCIP

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: August 15, 2014

To: Board of Supervisors

From: Rick Smith, Township Manager

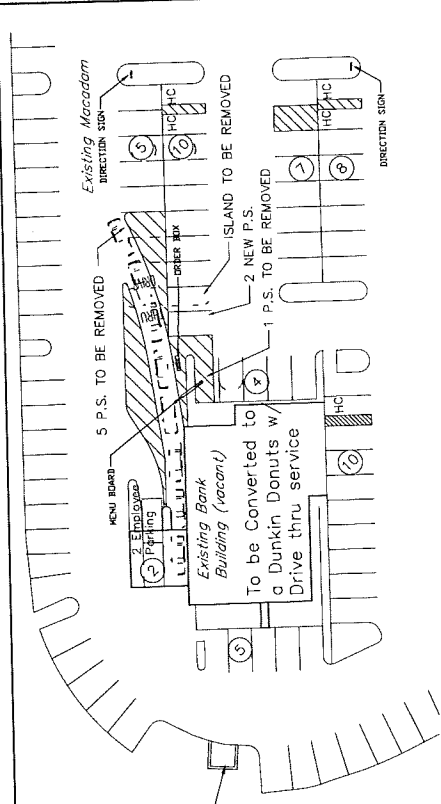
Re: Fast Food Restaurant with Drive-through Service in the C-2 Zoning District

The Township is in receipt of a petition from Abjibapa Enterprises to amend the Zoning Ordinance to permit a fast food restaurant with drive-through service in the C-2 Zoning District as a conditional use. The amendment would permit the applicant to submit a conditional use application for a Dunkin Donuts in the Goshen Village Shopping center.

The applicant made a presentation and the Board discussed the application at their meeting on June 17, 2014. At the meeting the applicant was requested to prepare a traffic study.

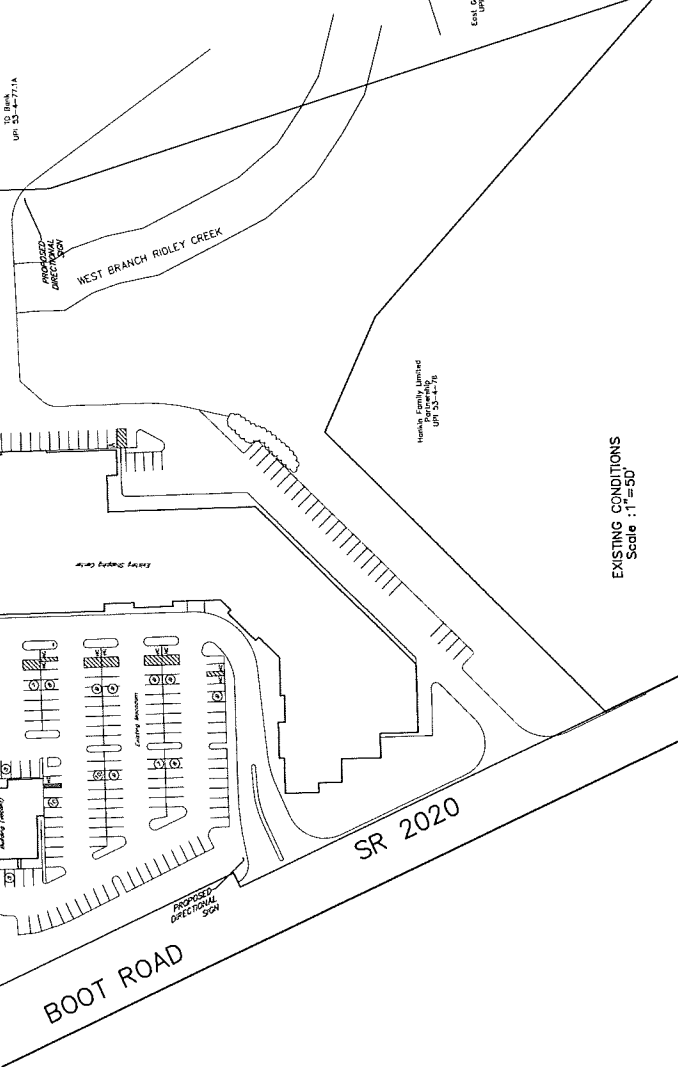
The traffic study is attached (I have not includes Appendixes B through G) to save paper. I have sent it to Orth-Rodgers for review.

Also attached are a rendering of the dumpster area and a partial set of plans for the building.

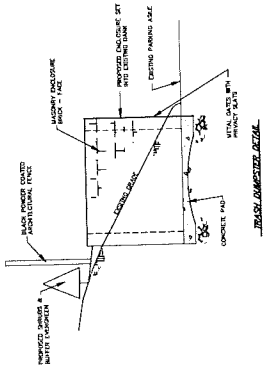


DETAIL AREA OF PROPOSED REDEVELOPMENT
Scale: 1"=20'

PAOLI PIKE SR 2014



EXISTING CONDITIONS
Scale: 1"=50'



GENERAL NOTES:

1. Final ID # 2304077000
2. Project: Dunkin' Donuts LLC
3. Date: 1/22/14
4. Location: 1100 N. Broad Street, Philadelphia, PA 19107
5. Prepared by: Charles Volpe Engineering, Inc. Commercial District
6. Drawn by: Charles Volpe Engineering, Inc.
7. Project No.: 1507 From This Set

The purpose of this Study Plan is to show the proposed construction of the building, location of the building, and the proposed parking spaces. The information shown is for informational purposes only. The information shown does not constitute a contract for construction. This will require a minor modification of the existing parking areas adjacent to the building.

GENERAL NOTES:

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PROJECT NO.	2304077000
DATE	April 28, 2014
SCALE	AS SHOWN
STUDY PLAN #1 PREPARED FOR GOSHEN VILLAGE EAST GOSHEN TOWNSHIP CHESTER COUNTY, PA.	
SHEET NO.	Sheet 1 of 1
PROJECT NAME	DUNKIN DONUTS
CLIENT	C.D. HOUTMAN & SON, INC.
DESIGNER	CHARLES VOLPE ENGINEERING, INC.
DRAWN BY	C. VOLPE
CHECKED BY	C. VOLPE
DATE	APR 28 2014

Vertical Datum: Mean Sea Level

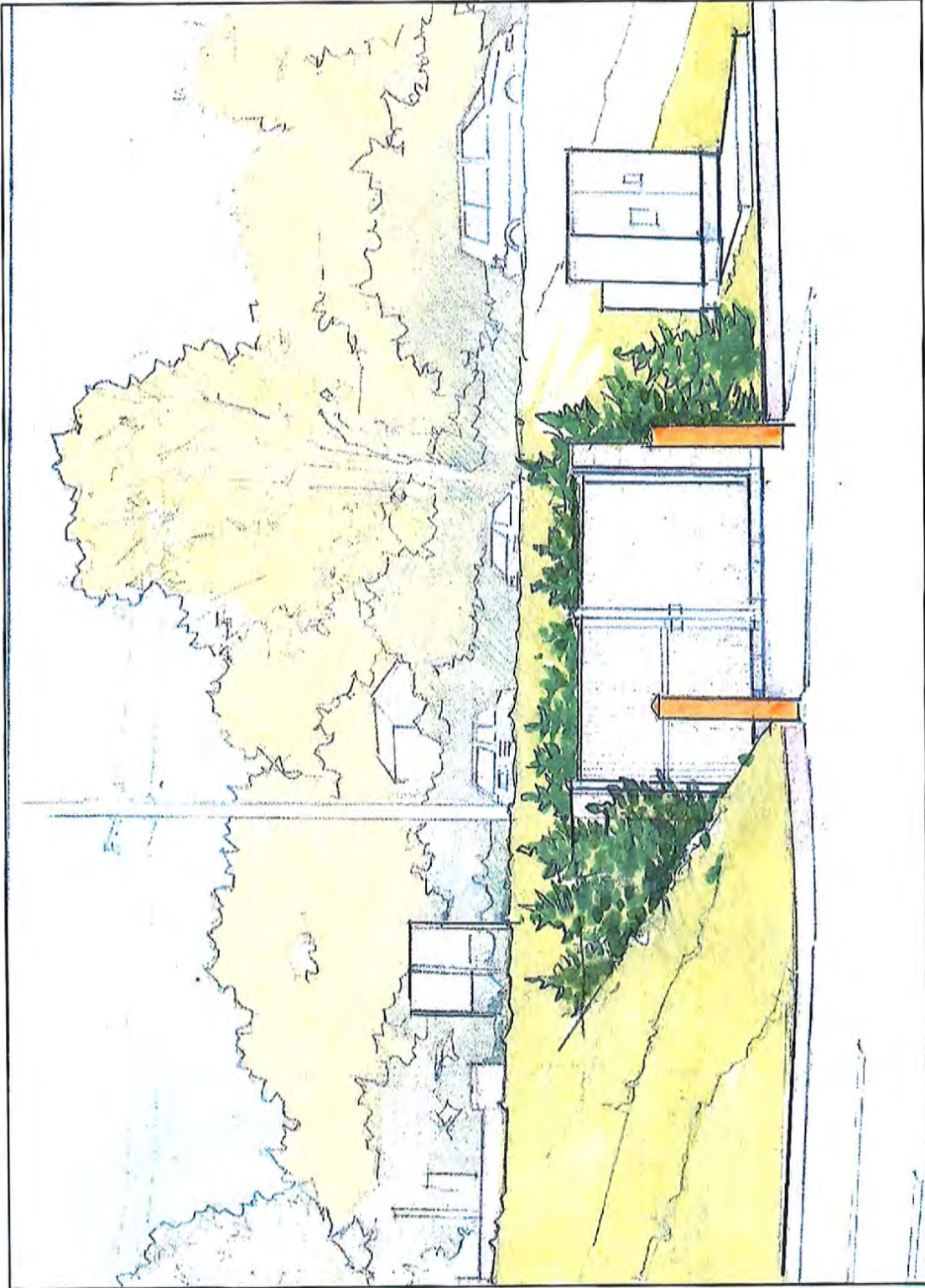
REN
SHEET 071
DATE: 08/08/14
NOT TO SCALE
SCALE:

PROJECT INFORMATION
DUNKIN' DONUTS
1500 PAOLI PIKE
WEST CHESTER, PA 19380

THESE PLANS ARE THE PROPERTY OF
ALBERT TAUS & ASSOCIATES, ARCHITECTS,
AND ARE NOT TO BE USED WITHOUT THE
EXPRESSED WRITTEN PERMISSION OR
CONSENT OF ALBERT A. TAUS, R.A., A.I.A.



ALBERT TAUS
& ASSOCIATES, ARCHITECTS
ALBERT TAUS, A.I.A., ARCHITECT
ARCHITECTURE PLANNING INTERIOR DESIGN ENGINEERING
1187 HOMEFIELD ROAD PHILADELPHIA, PA 19115-2828
PHONE: (215) 888 - 2818 FAX: (215) 888 - 7388
WEBSITE: atausarchitects.com



1 MAGNORY TRASH ENCLOSURE RENDERING
REN SCALE: NOT TO SCALE

Transportation Impact Study for the Proposed Dunkin' Donuts

East Goshen Township, Chester County, PA



Prepared by



Exton Office

840 Springdale Drive

Exton, PA 19341

Phone: 610-594-9995

www.mcmahonassociates.com

Prepared for

Abjibapa Enterprises, LLC

August 2014

McMahon Project Number: 814440.11

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- APPENDIX B - *Manual Turning Movement (MTM) Counts*
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Executive Summary

Abjibapa Enterprises, LLC proposes to redevelop a vacant bank with drive-through to provide a 3,000 square-foot Dunkin' Donuts (with drive-through lane) located in the Goshen Village Shopping Center in East Goshen Township, Chester County, Pennsylvania. The site is located on the northeast corner of the intersection of Paoli Pike (S.R. 2014) and Boot Road (S.R. 2020). Access to the site is proposed to be provided via two existing driveways, a signalized driveway along Paoli Pike and an unsignalized driveway along Boot Road.

The purpose of this study is to determine the impact of traffic on the adjacent roadways and intersections due to the proposed redevelopment. This study focuses on the existing (2014) conditions and projected (2015) future conditions both without and with the proposed redevelopment. The study area intersections are as follows:

- Paoli Pike (S.R. 2014) and Boot Road (S.R. 2020)
- Paoli Pike (S.R. 2014) and Goshen Village Shopping Center Access
- Boot Road (S.R. 2020) and Goshen Village Shopping Center Access

The evaluation of traffic conditions associated with the proposed redevelopment reveals the following findings and conclusions.

- **Trip Generation** – Based on trip generation data compiled for similar coffee/donut shops with a drive through window contained in the Institute of Transportation Engineers (ITE) publication entitled, *Trip Generation, 9th Edition*, the proposed redevelopment will generate approximately 130 total “new” trips (inbound and outbound) during the weekday morning peak hour, approximately 25 total “new” trips (inbound and outbound) during the weekday afternoon peak hour, and approximately 101 total “new” trips (inbound and outbound) during the Saturday midday peak hour. This trip generation reflects the net traffic generation of the proposed redevelopment, which was calculated by subtracting the bank with drive-through trip generation from proposed Dunkin Donuts redevelopment trip generation. It is noted that the projected ITE trip generation for the proposed redevelopment should be considered conservative based on data reviewed by another local store run by Abjibapa Enterprises, LLC.
- **Site Access Recommendations** – Access to the site will continue to be provided via the signalized shopping center access along Paoli Pike and the unsignalized access along Boot Road.
- **Capacity/Level-of-Service Results** – The study intersections were evaluated to determine the operational characteristics under the existing and future without- and with-development conditions for the anticipated build-out year (2015). A review of the levels-of-service indicates that the off-site intersection and site accesses will generally operate at acceptable levels-of-service during the future build-out year (2015) with redevelopment of the site. The analysis indicates that the left-turn exiting movement at the Boot Road driveway will function at LOS E upon redevelopment of the bank building; however, it is anticipated that this change in level of service will not be noticeable due to the minor delay increase (approximately three seconds), the platooning of traffic along Boot

Road caused by the adjacent traffic signal, and overly conservative trip generation considered in the analysis.

- **Internal Site Circulation** – Based on the overall configuration of the site, it is anticipated that most of the shopping center will not circulate near the outparcel building and create additional conflicts with Dunkin’ Donuts patrons (when driving, parking, or walking within this portion of the shopping center). However, the following recommendations to the site configuration are recommended for consideration as part of the redevelopment project or in the future upon observation of the post-project operating conditions:
 - Post a stop sign and provide a painted stop bar for drivers exiting the drive-through aisle. The stop sign and stop bar should be posted in a location to provide clear sight lines for motorists.
 - Consider placing a pedestrian crosswalk(s), as well as YIELD TO PEDESTRIANS IN CROSSWALK sign(s) along the outside drive aisle, if a significant amount of traffic does circulate around the building and patrons are routinely parking along the far side of the outside drive aisle. It may be appropriate to consider these improvements after observing post-project operating conditions.
 - Consider installing a speed hump in the southwest corner of the parking lot to slow traffic in the vicinity of the curve, the exit of the drive-through aisle and parking spaces. It may be appropriate to consider these improvements after observing post-project operating conditions.

The traffic analyses contained herein reveal that safe and efficient access to and from the proposed redevelopment can be provided, and furthermore, site-generated traffic can be accommodated at the access intersections.

Introduction

Abjibapa Enterprises, LLC proposes to redevelop a vacant bank with drive-through to provide a 3,000 square-foot Dunkin' Donuts with drive-through lane located in the Goshen Village Shopping Center in East Goshen Township, Chester County, Pennsylvania (**Figure 1**). The site is located on the northeast corner of the intersection of Paoli Pike (S.R. 2014) and Boot Road (S.R. 2020). Access to the site is proposed to be provided via two existing driveways, a signalized driveway along Paoli Pike and an unsignalized driveway along Boot Road. The site plan is illustrated in **Figure 2**.

The purpose of this *Transportation Impact Study* is to present an evaluation of the incremental traffic impacts of the proposed redevelopment within the study area in East Goshen Township, as well as to provide recommendations regarding the proposed site access designs in order to provide safe and efficient access to the site. The scope of this study has been coordinated with the Township and Township Traffic Engineer.

Manual turning movement traffic counts were completed at the existing access driveways and adjacent unsignalized intersection in August 2014 during the weekday morning peak period (7:00 AM to 9:00 AM), the weekday afternoon peak period (4:00 PM to 6:00 PM), and Saturday midday peak period (11:00 AM to 2:00 PM). These existing traffic volumes were seasonally adjusted and then subjected to detailed capacity/level-of-service and queuing analysis, in accordance with accepted methodologies, for the highest peak hour during each peak period, which serves as the basis for this evaluation.

Next, future traffic volumes without the proposed redevelopment were projected utilizing an annual traffic growth rate to account for regional traffic growth. The future traffic volumes were then projected to the future build-out year (2015) at the study area intersection and site access driveways. The future traffic volumes without the proposed development were then subjected to detailed capacity/level-of-service and queuing analysis.

Finally, the traffic generated by the proposed redevelopment was established based on accepted methodologies, and assigned to the roadway network and site accesses, as necessary. The site-generated traffic volumes were then added to future without-redevelopment traffic volumes, and subjected to detailed capacity/level-of-service and queuing analysis to assess the future traffic conditions with the redevelopment.

Existing Transportation Setting & Conditions

The proposed redevelopment will be located on the northeast corner of Paoli Pike and Boot Road in East Goshen Township, Chester County, Pennsylvania. The existing roadways and intersections in the vicinity of the site, which comprise the study area roadway network, are described in this section.

Roadway Characteristics

The characteristics of the study roadways surrounding the redeveloped parcel are described below in **Table 1**.

Table 1 - Existing Roadway Characteristics

Roadway	Average Daily Traffic Volumes (vehicles per day)	Roadway Classification		Travel Lanes (per direction)	Posted Speed Limit (mph)
		Smart Transportation ⁽¹⁾	PennDOT/Township ⁽²⁾		
Paoli Pike (S.R. 2014)	12,000 ⁽³⁾	Community Arterial	Urban Principle Arterial	1	45
Boot Road (S.R. 2020)	10,000 ⁽³⁾	Community Arterial	Urban Minor Arterial	1	45

(1) Based on Table 5.1 – Roadway Categories in the PennDOT publication, *Smart Transportation Guidebook*.

(2) Based on the roadway classifications provided on PennDOT's internet Traffic Monitoring System (iTMS) website.

(3) Based on the average daily traffic volume data provided on PennDOT's iTMS website.

The following key intersections in the vicinity of the site comprise the study area:

- Paoli Pike (S.R. 2014) and Boot Road (S.R. 2020)
- Paoli Pike (S.R. 2014) and Goshen Village Shopping Center Access
- Boot Road (S.R. 2020) and Goshen Village Shopping Center Access

The existing characteristics of the study intersections, including field sketches, signal plans and photographs, are summarized in **Appendix A**.

Transit Facilities

Currently, there are no transit facilities located along Paoli Pike or Boot Road within the vicinity of the site.

Pedestrian Facilities

At this time, there are no concrete sidewalks provided along Paoli Pike or Boot Road within the immediate vicinity of the site.

Traffic Count Data

Manual turning movement traffic counts were conducted at the existing site access driveways along Paoli Pike and Boot Road and the adjacent unsignalized intersection Paoli Pike and Boot Road in August 2014 during the weekday morning peak period (7:00 AM to 9:00 AM), the weekday afternoon peak period (4:00 PM to 6:00 PM), and the Saturday midday peak period (11:00 AM to 2:00 PM). The results of these traffic counts are tabulated by 15-minute intervals in **Appendix B**. The four highest consecutive 15-minute peak intervals during these traffic count periods constitute the peak hours that are the basis of this traffic analysis. In order to be conservative and account for potential seasonal adjustments in traffic flow, the existing traffic volumes were increased by two percent, which is slightly higher than the expected PennDOT annual traffic growth rate for Chester County roadways. The resultant peak hour traffic volumes are depicted in **Figure 3A** for the weekday morning, weekday afternoon, and Saturday midday peak hours.

Capacity/Level-of-Service Analysis

The peak hour traffic volumes were analyzed to determine the existing operating conditions and future operating conditions, both without and with redevelopment of the site to provide the proposed Dunkin' Donuts in accordance with the standard techniques contained in the current *Highway Capacity Manual (2010)*. These standard capacity/level-of-service analysis techniques, which calculate total control delay, are more thoroughly described in **Appendix C** for both signalized and unsignalized intersections, as well as the correlation between average total control delay and the respective level-of-service (LOS) criteria for each intersection type. The results of the capacity/level-of-service analyses are illustrated in **Figure 3B** for the existing peak hour traffic conditions, and the detailed capacity/level-of-service analysis worksheets are contained in **Appendix D**. Specific details regarding the analysis results and traffic operations are provided later in this report.

Site Characteristics

This section presents the details regarding the proposed redevelopment, including the incremental increase in traffic volumes generated by the redevelopment during the peak hours and the distribution of this site traffic to the study area roadways, as well as the proposed site access configuration and traffic control.

Trip Generation

Traffic volumes generated by the proposed redevelopment were prepared based on trip generation data compiled from numerous traffic studies in the Institute of Transportation Engineers (ITE) publication entitled, *Trip Generation, 9th Edition*. Specifically the rates for Land Use Code 937: Coffee/Donut Shop with Drive-Through Window were utilized for the new planned use. A comparison was also completed to the existing/prior land use for this parcel, which included a bank with drive-through. The trip generation characteristics for the existing vacant bank with drive-through are based on the rates for Land Use Code 912: Drive-In Bank.

Traffic generated by the existing bank use, as well as the proposed redevelopment will consist of “new” traffic, or traffic whose primary destination is the proposed development, and “pass-by” traffic, or traffic which is already on the roadway network and which stops at the proposed site intermediated to its ultimate destination (i.e. home-to-coffee shop-to-work trip). The ITE *Trip Generation Handbook (2004)* includes a compilation of studies that estimate the proportions (percentages) of trips that are expected to be pass-by trips. Since pass-by trips are considered to be already on the adjacent roadways, these additional trips do not represent additional traffic added to the roadway network. Therefore, the total “new” trips generated external to the site is calculated by applying the appropriate pass-by traffic reductions based on ITE methodologies.

Table 2 presents the anticipated vehicular trip generation resulting from the planned 3,000 square-foot Dunkin’ Donuts with Drive-Through. The proposed redevelopment will generate approximately 154 total “new” trips (inbound and outbound) during the weekday morning peak hour, approximately 64 “new” total trips (inbound and outbound) during the weekday afternoon peak hour, and approximately 152 “new” total trips (inbound and outbound) during the Saturday midday peak hour. A comparison of the new trips for the redeveloped parcel of the existing bank with drive-through was completed. The comparison indicates that the redeveloped site could generate approximately 130 additional “new” trips (inbound and outbound) in the weekday morning peak hour, approximately 25 additional “new” trips (inbound and outbound) in the weekday afternoon peak hour, and approximately 101 “new” trips (inbound and outbound) in the Saturday midday peak hour compared to the previous use of the building. **The difference in trip generation between the previous bank use of the building and the proposed use (Dunkin’ Donuts) is the basis for the trip generation used in the study.**

Table 2 – Proposed Vehicular Trip Generation ⁽¹⁾

Description	Size	Weekday Morning			Weekday Afternoon			Saturday Midday		
		In	Out	Total	In	Out	Total	In	Out	Total
<u>Existing Use</u>										
Drive-In Bank ⁽²⁾	3,000 s.f.	21	15	36	37	36	73	40	39	79
<u>Pass-by ⁽³⁾</u>		<u>-6</u>	<u>-6</u>	<u>-12</u>	<u>-17</u>	<u>-17</u>	<u>-34</u>	<u>-14</u>	<u>-14</u>	<u>-28</u>
"New" Trips		15	9	24	20	19	39	26	25	51
<u>Proposed</u>										
Dunkin Donuts ⁽⁴⁾	3,000 s.f.	154	148	302	64	64	128	127	127	254
<u>Pass-By ⁽⁵⁾</u>		<u>-74</u>	<u>-74</u>	<u>-148</u>	<u>-32</u>	<u>-32</u>	<u>-64</u>	<u>-51</u>	<u>-51</u>	<u>-102</u>
"New" Trips		80	74	154	32	32	64	76	76	152
<u>Difference</u>										
Total Trips		133	133	266	27	28	55	87	88	175
<u>Pass-By</u>		<u>-68</u>	<u>-68</u>	<u>-136</u>	<u>-15</u>	<u>-15</u>	<u>-30</u>	<u>-37</u>	<u>-37</u>	<u>-74</u>
"New" Trips		65	65	130	12	13	25	50	51	101

(1) Based on ITE's *Trip Generation, Ninth Edition*

(2) Based on rates for ITE Land Use Code 912 – Drive-in Bank (3,000 s.f.)

(3) According to ITE's *Trip Generation Handbook* for ITE Land Use Code 912, approximately 47 percent of PM peak hour trips are pass-by trips. Assumed 37 percent (10 percent less than PM Peak) for the AM and Saturday midday peak hours.

(4) Based on rates for ITE Land Use Code 937 – Coffee/Donut Shop with Drive Through Window.

(5) Based on pass-by trips for ITE Land Use Code 934 (Fast-Food Restaurant with Drive-Through Window), as typically accepted by PennDOT and other municipalities. Assumed 49 percent and 50 percent of the total trips during the weekday morning and weekday afternoon peak hours for ITE Land Use Code 934 are pass-by trips. Assumed 40 percent (10 percent less than PM peak) for the Saturday midday peak hour.

The ITE trip generation estimates are based on data from studies of similar sites across the country. Recent sales data from another regional Dunkin Donuts store in Media operated by Abjibapa Enterprises, LLC was examined to compare the ITE data to a local store. Although trip generation and sales/transactions are not directly equivalent, the comparison of the hourly sales/transaction activity does provide some insight when considering traffic generation throughout the day. As such, the hourly activity reports of this busy Media store were reviewed for a typical weekday and typical Friday and show that the number of sales/transactions is similar to the number of estimated total trips (ITE data). However, the hourly transactions during the weekday afternoon peak hour are significantly less (only approximately 17 percent and 25 percent of the weekday morning peak hour on a Tuesday and Friday, respectively), while the ITE data estimates that the afternoon peak hour traffic is approximately 40 percent of the morning peak hour traffic. Similarly, the Saturday midday store sales were 59 to 66 percent of the weekday (Tuesday/Friday) morning sales, while the Saturday midday ITE trip generation is projected to be 84 percent of the weekday morning trip generation. Accordingly, the net trip generation of the site upon redevelopment would more likely be one less trip during the weekday afternoon peak hour and 68 additional trips during the Saturday midday peak hour when considering actual store hourly transactions.

In addition, ITE also provide trip generation estimates based on the number of seats, as opposed to square footage. Since the existing building is larger than average Dunkin' Donuts store and the proposed dining area within the building will only use a small proportion of the building floor area (approximately 1,000 square footage actual dining area with approximately 35 seats), the trip generation was also evaluated using seats as the independent variable in the calculation. Table 3 shows

the trip generation of the proposed store based on the seating capacity. As shown, the trip generation of the proposed facility when based on seating capacity is significantly less than the projections calculated based on square footage. When evaluating the trip generation based on seating capacity, the proposed store would generate approximately 75 more trips during the weekday morning peak hour and 18 less trips during the weekday afternoon peak hour.

Table 3 – Vehicular Trip Generation Based on Seating Capacity ⁽¹⁾

Description	Size	Weekday Morning			Weekday Afternoon			Saturday Midday		
		In	Out	Total	In	Out	Total	In	Out	Total
Proposed Dunkin Donuts ⁽²⁾	35 seats	84	81	165	19	24	43	n/a	n/a	n/a
Pass-By ⁽³⁾		<u>-33</u>	<u>-33</u>	<u>-66</u>	<u>-11</u>	<u>-11</u>	<u>-22</u>			
"New" Trips		51	48	99	8	13	21			

(1) Based on ITE's *Trip Generation, Ninth Edition*

(2) Based on rates for ITE Land Use Code 937 – Coffee/Donut Shop with Drive Through Window (35 seats)

(3) See pass-by assumptions utilized in Table 2.

Table 4 summarizes the trip generation comparison of the proposed Dunkin' Donuts utilizing the various methodologies previously described. Based on the comparison of the hourly sales data to ITE trip generation (Method 2), as well as calculation of the trip generation utilizing seating capacity (Method 3), it appears that the trip generation projections in Table 2 (Method 1) may likely be overly conservative. Nevertheless, in order to provide the most conservative analysis, the unadjusted ITE trip generation using store size (Method 1) was utilized in the traffic analyses.

Table 4 – Comparison of Net New Trip Generation by Methodology

	Weekday Morning	Weekday Afternoon	Saturday Midday
Method 1 ITE Store Size ⁽¹⁾	+130	+25	+101
Method 2 Adjusted – Store Size ⁽²⁾	---	-1	+68
Method 3 ITE Seating Capacity ⁽³⁾	+75	-18	n/a

(1) See Table 2.

(2) The ITE trip generation was calculated based on Method 1 and adjusted for hourly variations in sales/transactions from another local store. The adjusted weekday afternoon peak hour was calculated based on 25% of the weekday morning peak hour trip generation. The adjusted Saturday midday trip generation was calculated based on 66% of the weekday morning peak hour trip generation.

(3) See Table 3.

Trip Distribution and Assignment

Site-generated traffic will approach and depart the site via different routes depending on factors such as the existing traffic patterns (particularly at the existing shopping center driveways), location of major roadways, and the location of the development's site access. The distribution percentages for the anticipated directions of approach and departure are illustrated in **Figure 4A**, while the application of the percentages in Figure 4A to the trip generation contained above in Table 2 for the weekday morning, weekday afternoon, and Saturday midday peak hours for the proposed site are illustrated in **Figure 4B**. The pass-by trip distribution percentages for the peak hours are illustrated in **Figure 4C**, while application of the percentages to the pass-by trips shown in Table 2 are illustrated for the proposed site in **Figure 4D**. The net total "new" and pass-by trips are illustrated in **Figure 4E**.

Future Build-Out Year Traffic Conditions

This section presents the future build-out year traffic conditions, both without and with the proposed redevelopment of the site, which is anticipated to be completed in a matter of months (i.e., later in 2014 or early 2015). The future 2015 build-out year without-redevelopment traffic volumes were estimated by increasing the existing 2014 traffic volumes to account for regional growth, as described below. The incremental increase due to the anticipated net trip generation for the site was then added, resulting in the future 2015 build-out year with-redevelopment traffic volumes.

Future 2015 Without-Redevelopment Traffic Volumes

According to the traffic growth rates compiled by PennDOT's Bureau of Planning and Research *Growth Factors for September 2012 to July 2013* the anticipated growth for non-interstate, roadways in Chester County is 1.91 percent per year. To account for regional traffic growth, the existing traffic volumes were increased by an annual traffic growth rate of 1.91 percent. Currently, approximately 16,000 square feet of the shopping center is vacant, which was also included in the without-development traffic volumes. The total background growth was added to the existing 2014 traffic volumes, and the resultant future 2015 build-out year peak hour traffic volumes are illustrated in **Figure 5A** for the weekday morning, weekday afternoon, and Saturday midday peak hours.

Future 2015 With-Redevelopment Traffic Volumes

The site generated traffic volumes, as shown in Figure 4E, were then added to the future 2014 without-redevelopment traffic volumes in Figure 5A, resulting in the future 2015 with-redevelopment peak hour traffic volumes. The resultant volumes with the redeveloped parcel are illustrated in **Figure 5B** for the weekday morning, weekday afternoon, and Saturday midday peak hours. Detailed spreadsheets summarizing the regional growth along with the assignment of site traffic are provided in **Appendix E**.

The future 2015 peak hour traffic volumes, as illustrated in Figures 5A and 5B, were then subjected to detailed capacity/level-of-service analysis. The results of the traffic analyses are illustrated in **Figures 5C and 5D**, and the detailed capacity/level-of-service analysis worksheets are provided in **Appendices F and G**. Specific details regarding the analysis results and traffic operations are provided later in this report.

Capacity/Level-of-Service

This section presents a detailed summary of the traffic analysis results for the existing and future traffic conditions, both without and with the proposed redevelopment of the site, for the three peak hours at each of the existing shopping center driveways and at the adjacent intersection of Paoli Pike and Boot Road.

According to PennDOT's *Policies and Procedures for Transportation Impact Studies related to Highway Occupancy Permit Plans*, no mitigation requirements are required for an overall level-of-service drop from without- to with-development conditions (i.e., LOS D to LOS E), if the increase in overall delay per vehicle is less than 10 seconds (i.e., 48.2 to 56.5 seconds per vehicle); however, PennDOT reserves the right to look at individual movements where level-of-service drops occur.

Paoli Pike and Boot Road

Under current conditions, this signalized intersection operates with acceptable overall LOS C conditions during the study peak hours with most nearly all movements functioning at LOS D or better conditions. In the future both without and with redevelopment of the site, this intersection will continue to function at nearly the same acceptable levels of service during the study peak hours, with no significant increases in delay.

Paoli Pike and Shopping Center Driveway

Under current conditions, this signalized intersection operates with highly acceptable overall LOS A conditions during the study peak hours. In the future both without and with redevelopment of the site, this intersection will continue to function at nearly the same acceptable levels of service during the study peak hours, with no significant increases in delay.

Boot Road and Shopping Center Driveway

According to the analysis, this unsignalized intersection currently functions with acceptable LOS conditions (LOS D or better) for the critical movements during the study peak hours and will continue to function with the same levels of service in the future without-redevelopment condition with exception of the exiting movement from the shopping center (LOS E). During the future with-redevelopment condition, the analysis indicates that the delay for the left-turn exiting movement from the shopping center will increase by approximately four seconds and will continue to operate at a LOS E condition. Based on the minor increase in delay, the platoon effect from the adjacent traffic signal which is not considered in the analysis, and the fact that the trip generation during this peak hour is likely overly conservative, it is not anticipated that there will be any significant or noticeable change in operation.

Internal Site Circulation

The Paoli Pike site driveway provides shared access to the Goshen Village Shopping Center (to the south of the driveway) and additional retail (to the north of the driveway). A drive aisle along the west side of the Goshen Village building provides access to the parking field and the building frontage drive aisle (i.e., the aisle directly along the store fronts and sidewalk). From the Boot Road driveway, all entering/exiting traffic must travel on the building frontage drive aisle across nearly half of the shopping center driveway. Two pedestrian crosswalks are provided along the building frontage driveway aisle, with stop signs provided at the easternmost pedestrian crosswalk, just north of the Boot Road driveway.

In the vicinity of the existing outparcel building and proposed Dunkin' Donuts, the drive-through aisle is physically separated from the outside drive aisle, sidewalk is provided along two sides of the building likely where most patrons will park, and there appear to be clear lines of sites at parking drive aisle intersections and generally along the curve around the southwest corner of the building. Based on the overall configuration of the site, it is anticipated that most of the shopping center will not circulate near the outparcel building and create additional conflicts with Dunkin' Donuts patrons (when driving, parking, or walking within this portion of the shopping center). However, the following recommendations to the site configuration are recommended for consideration as part of the redevelopment project or in the future upon observation of the post-project operating conditions:

- Post a stop sign and provide a painted stop bar for drivers exiting the drive-through aisle. The stop sign and stop bar should be posted in a location to provide clear sight lines for motorists.
- Consider placing a pedestrian crosswalk(s), as well as YIELD TO PEDESTRIANS IN CROSSWALK sign(s) along the outside drive aisle, if a significant amount of traffic does circulate around the building and patrons are routinely parking along the far side of the outside drive aisle. It may be appropriate to consider these improvements after observing post-project operating conditions.
- Consider installing a speed hump in the southwest corner of the parking lot to slow traffic in the vicinity of the curve, the exit of the drive-through aisle and parking spaces. It may be appropriate to consider these improvements after observing post-project operating conditions.

Conclusion

The traffic analyses contained herein reveal that safe and efficient access to and from the proposed redevelopment can be provided, and furthermore, site-generated traffic can be accommodated at the access intersections with the construction of the recommended improvements.



FIGURE 2

Site Location Map

**DUNKIN' DONUTS - GOSHEN VILLAGE SHOPPING CENTER
EAST GOSHEN TOWNSHIP, CHESTER COUNTY, PA**

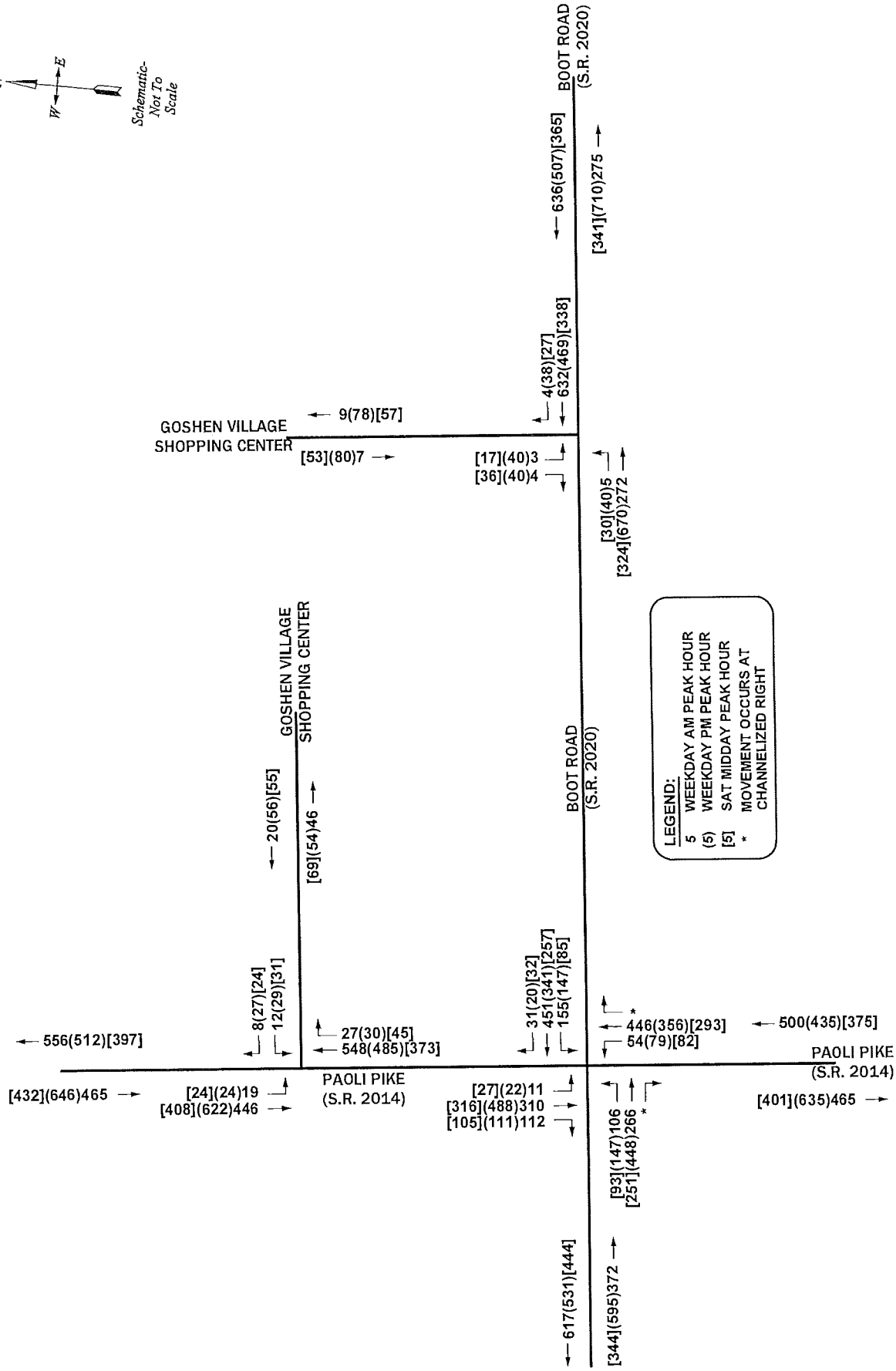
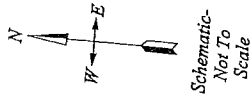


FIGURE 3A
 2014 Existing Peak Hour Traffic Volumes
DUNKIN' DONUTS - GOSHEN VILLAGE SHOPPING CENTER
EAST GOSHEN TOWNSHIP, CHESTER COUNTY, PA

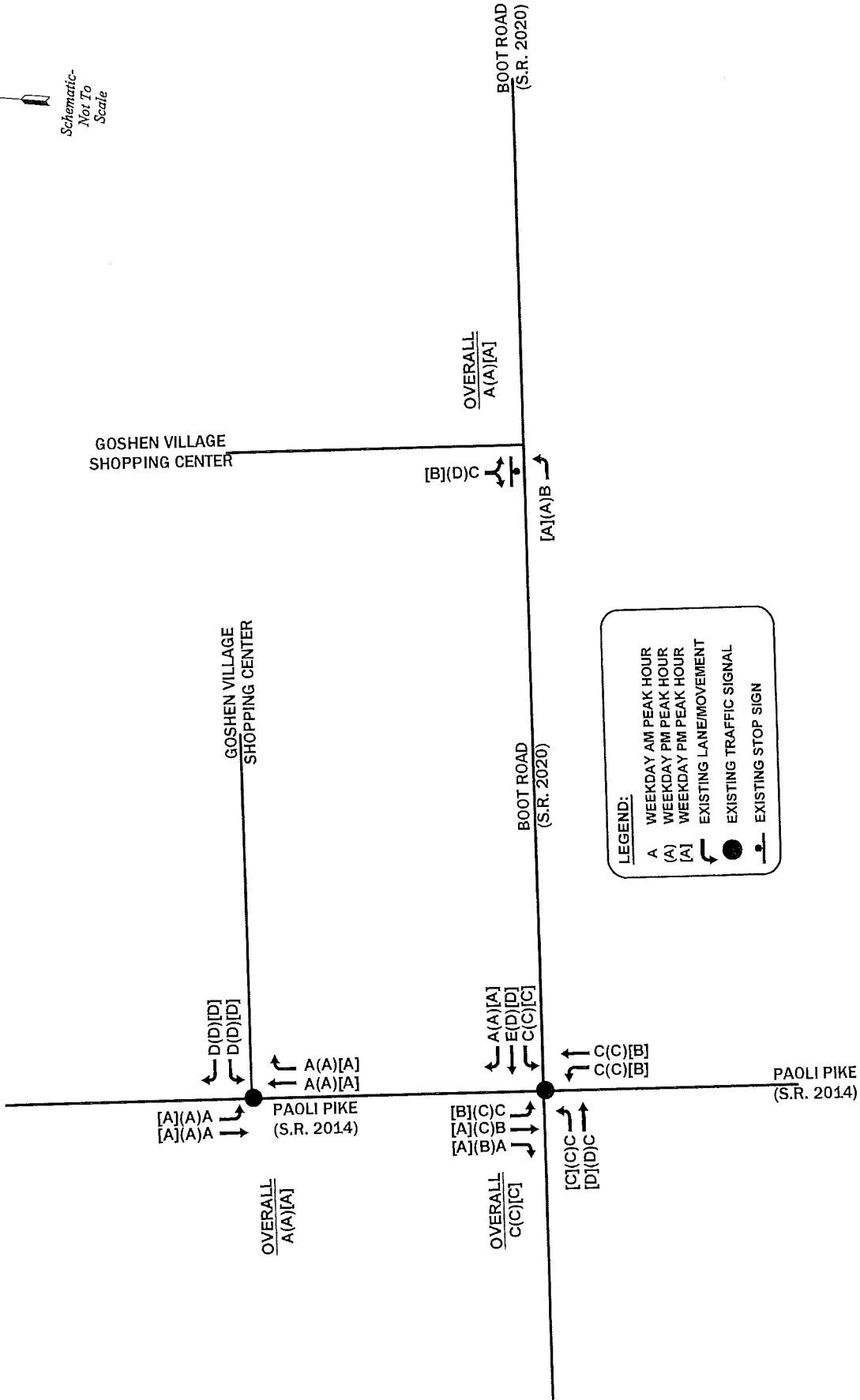
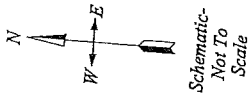


FIGURE 3B
 2014 Existing Levels of Service
DUNKIN' DONUTS - GOSHEN VILLAGE SHOPPING CENTER
EAST GOSHEN TOWNSHIP, CHESTER COUNTY, PA

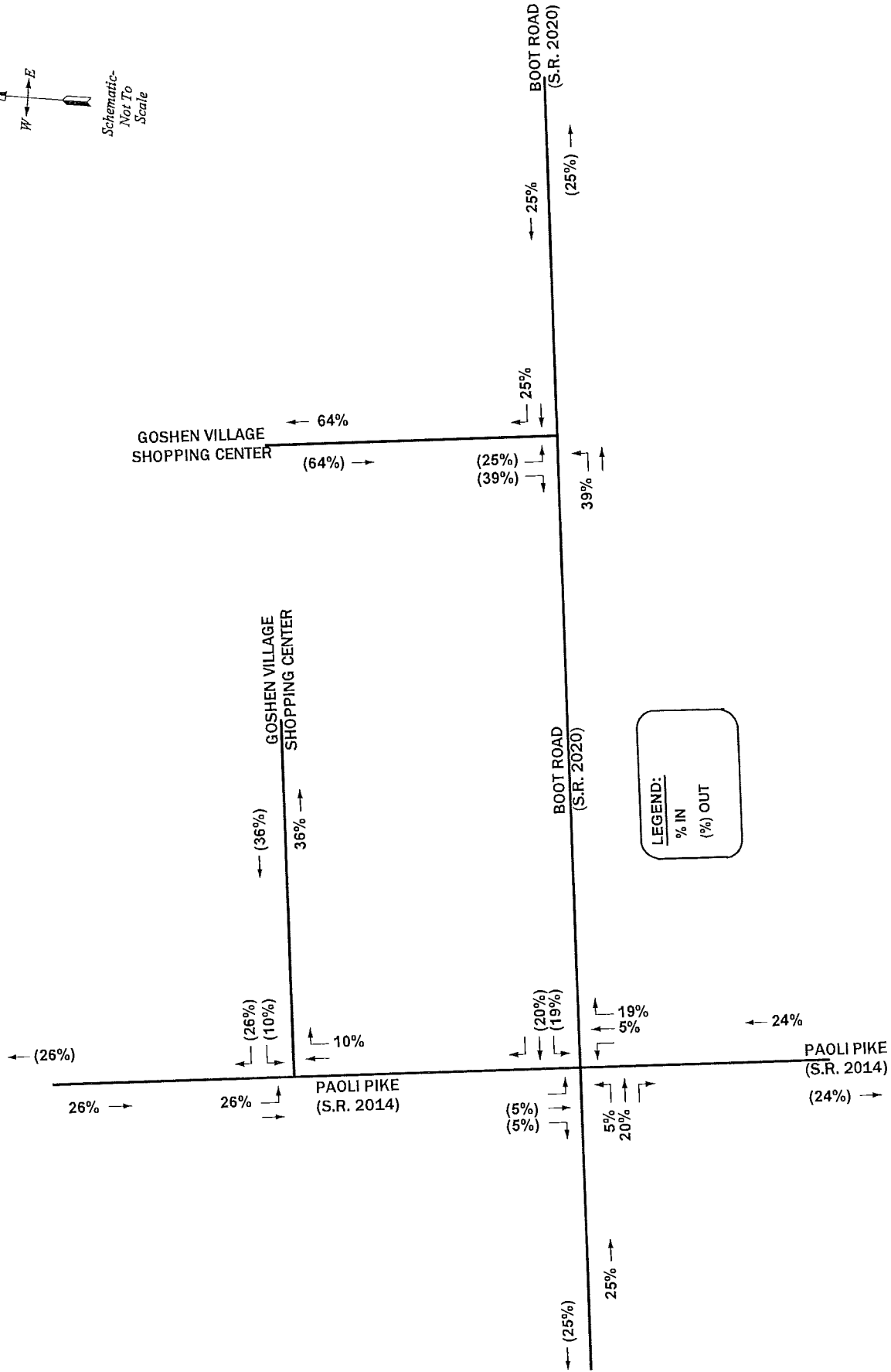
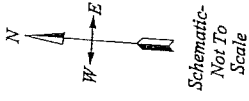


FIGURE 4A
 "New" Trip Distribution
DUNKIN' DONUTS - GOSHEN VILLAGE SHOPPING CENTER
EAST GOSHEN TOWNSHIP, CHESTER COUNTY, PA

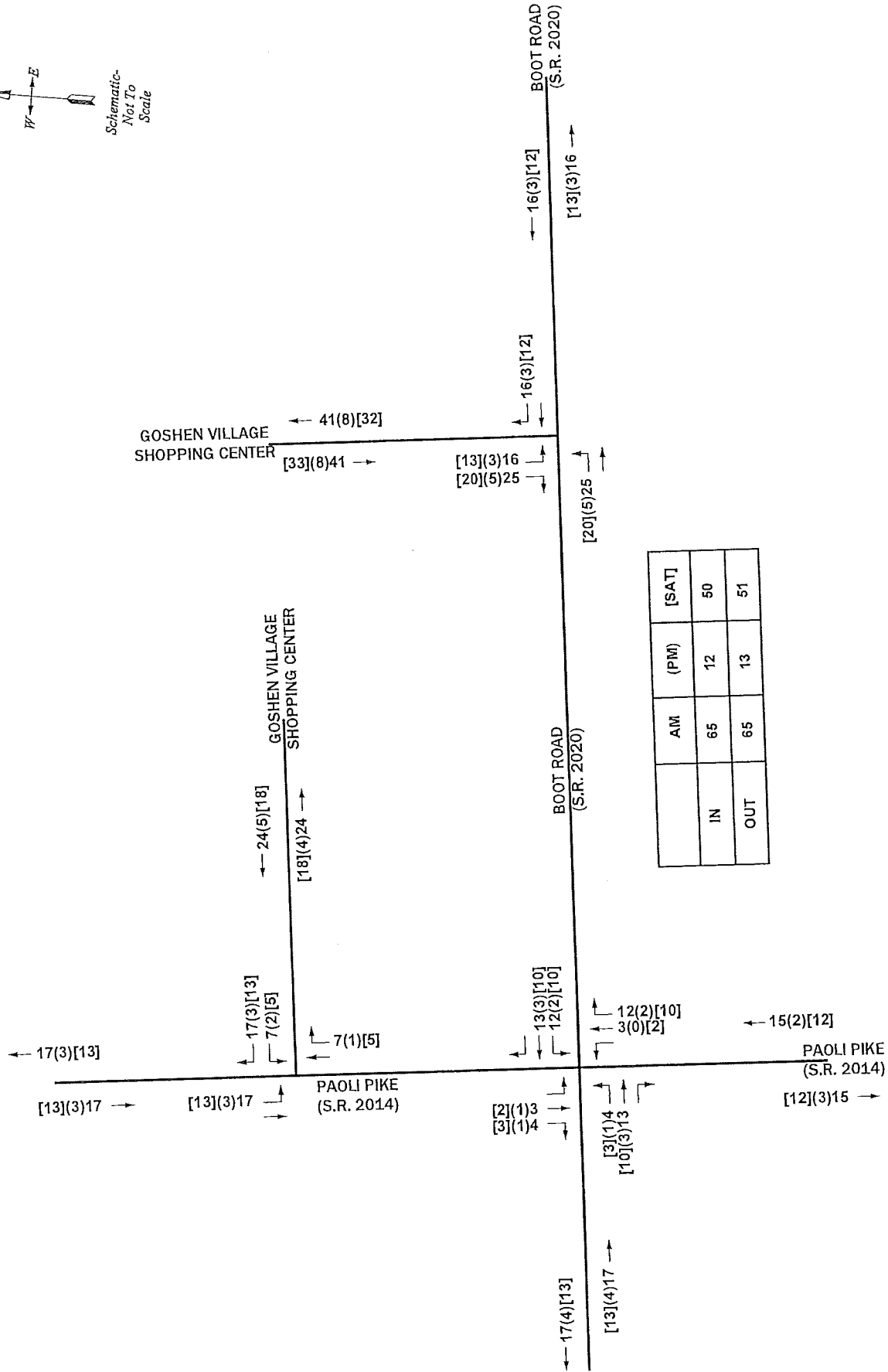
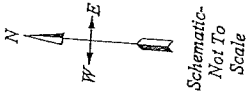


FIGURE 4B

"New" Trip Assignment

**DUNKIN' DONUTS - GOSHEN VILLAGE SHOPPING CENTER
EAST GOSHEN TOWNSHIP, CHESTER COUNTY, PA**

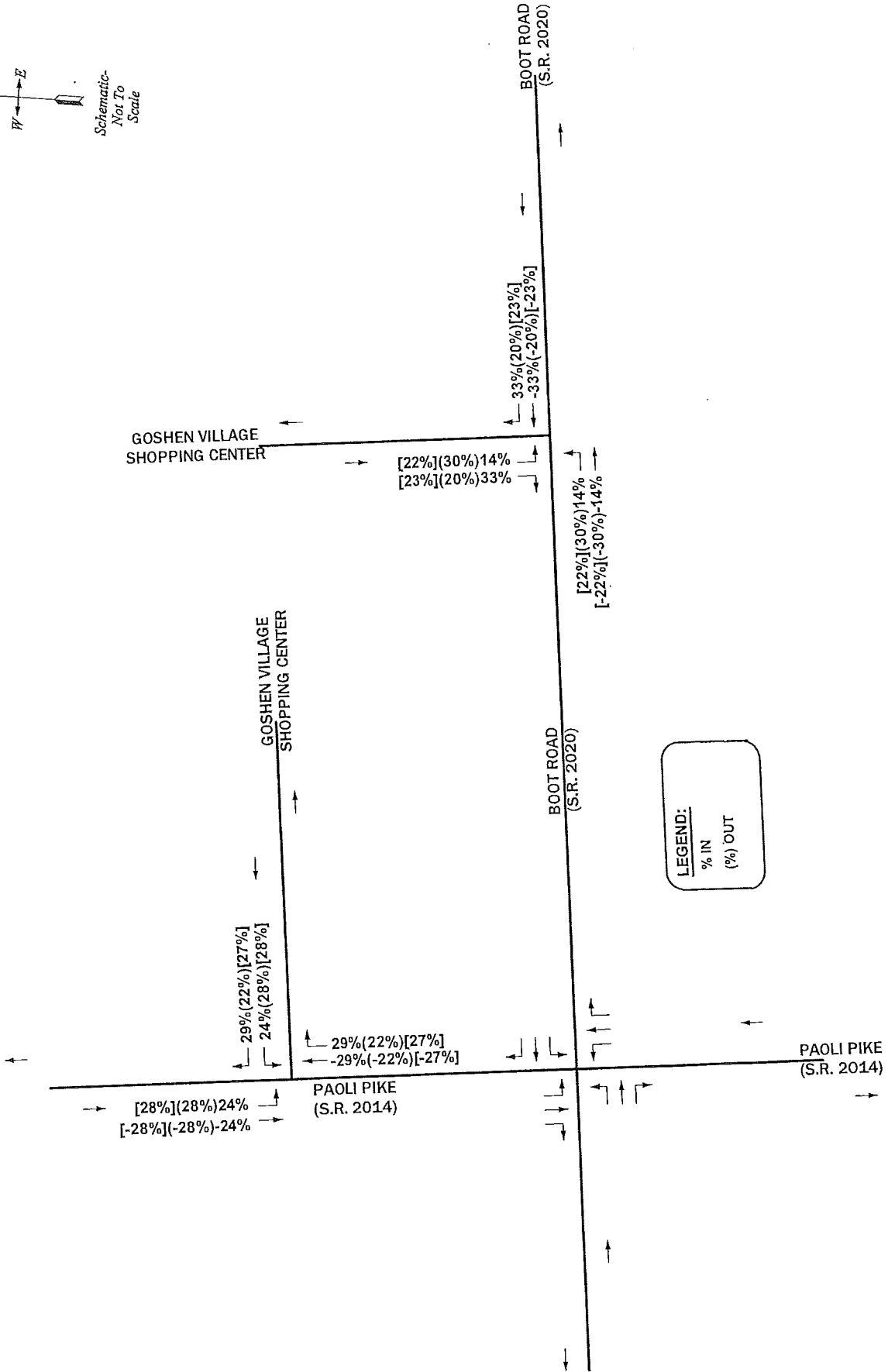
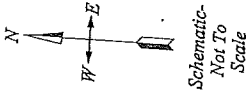


FIGURE 4C
 Pass-by Trip Distribution
DUNKIN' DONUTS - GOSHEN VILLAGE SHOPPING CENTER
EAST GOSHEN TOWNSHIP, CHESTER COUNTY, PA

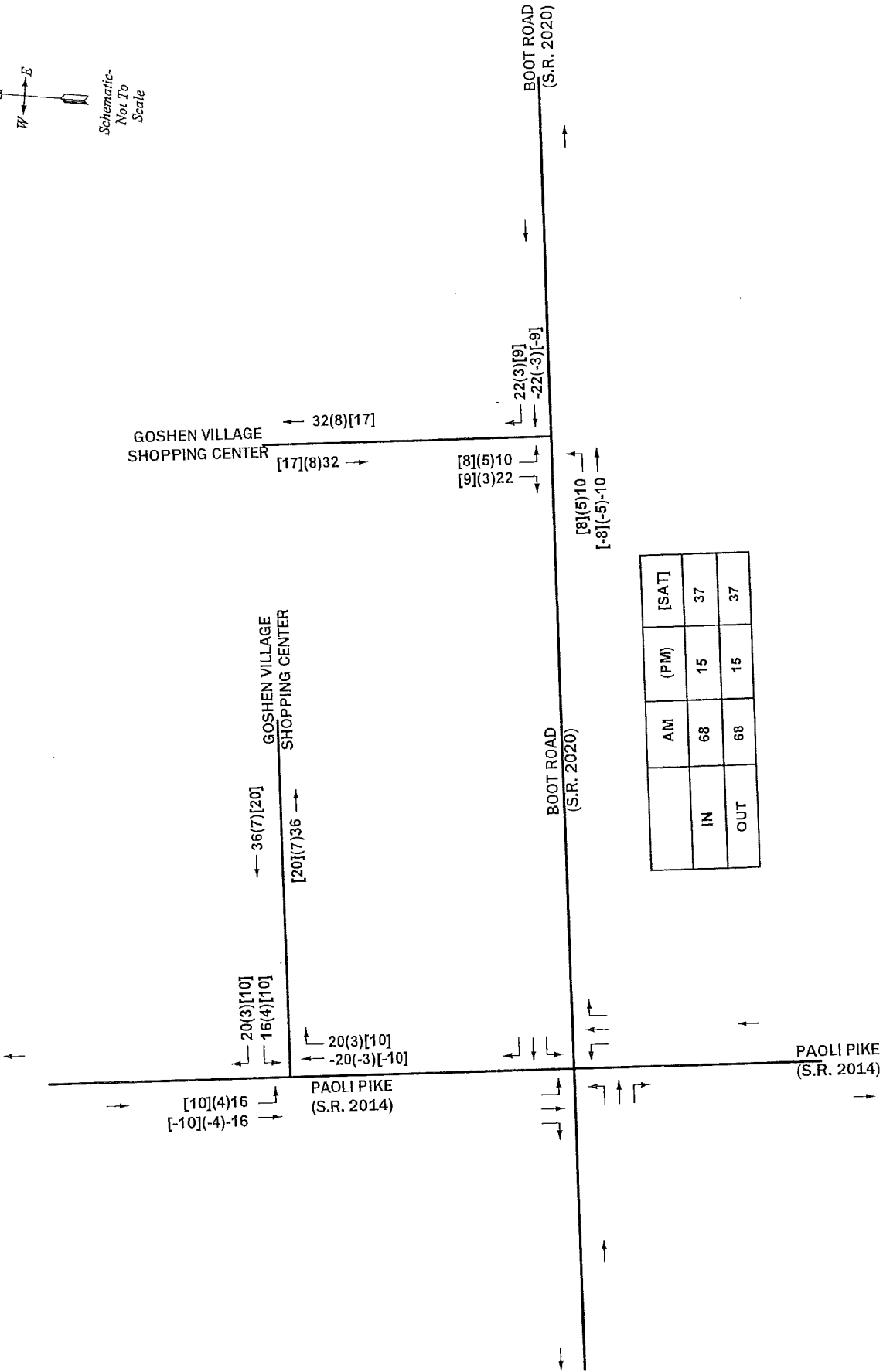
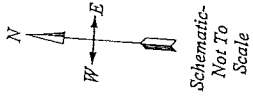
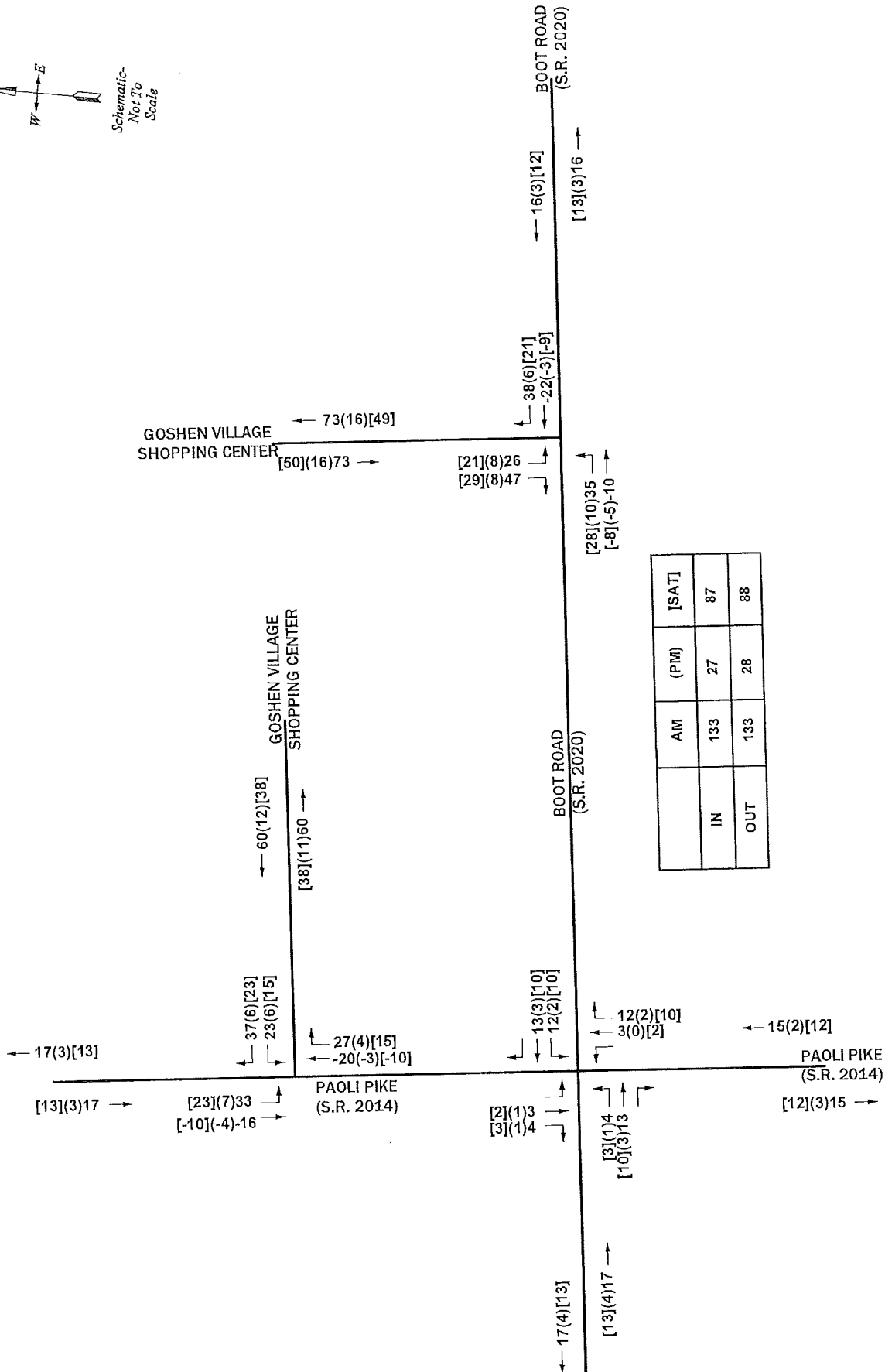
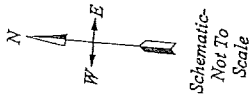


FIGURE 4D

Pass-by Trip Assignment

**DUNKIN' DONUTS - GOSHEN VILLAGE SHOPPING CENTER
EAST GOSHEN TOWNSHIP, CHESTER COUNTY, PA**



	AM	(PM)	[SAT]
IN	133	27	87
OUT	133	28	88

FIGURE 4E
 Net "New" and Pass-by Trips
DUNKIN' DONUTS - GOSHEN VILLAGE SHOPPING CENTER
EAST GOSHEN TOWNSHIP, CHESTER COUNTY, PA

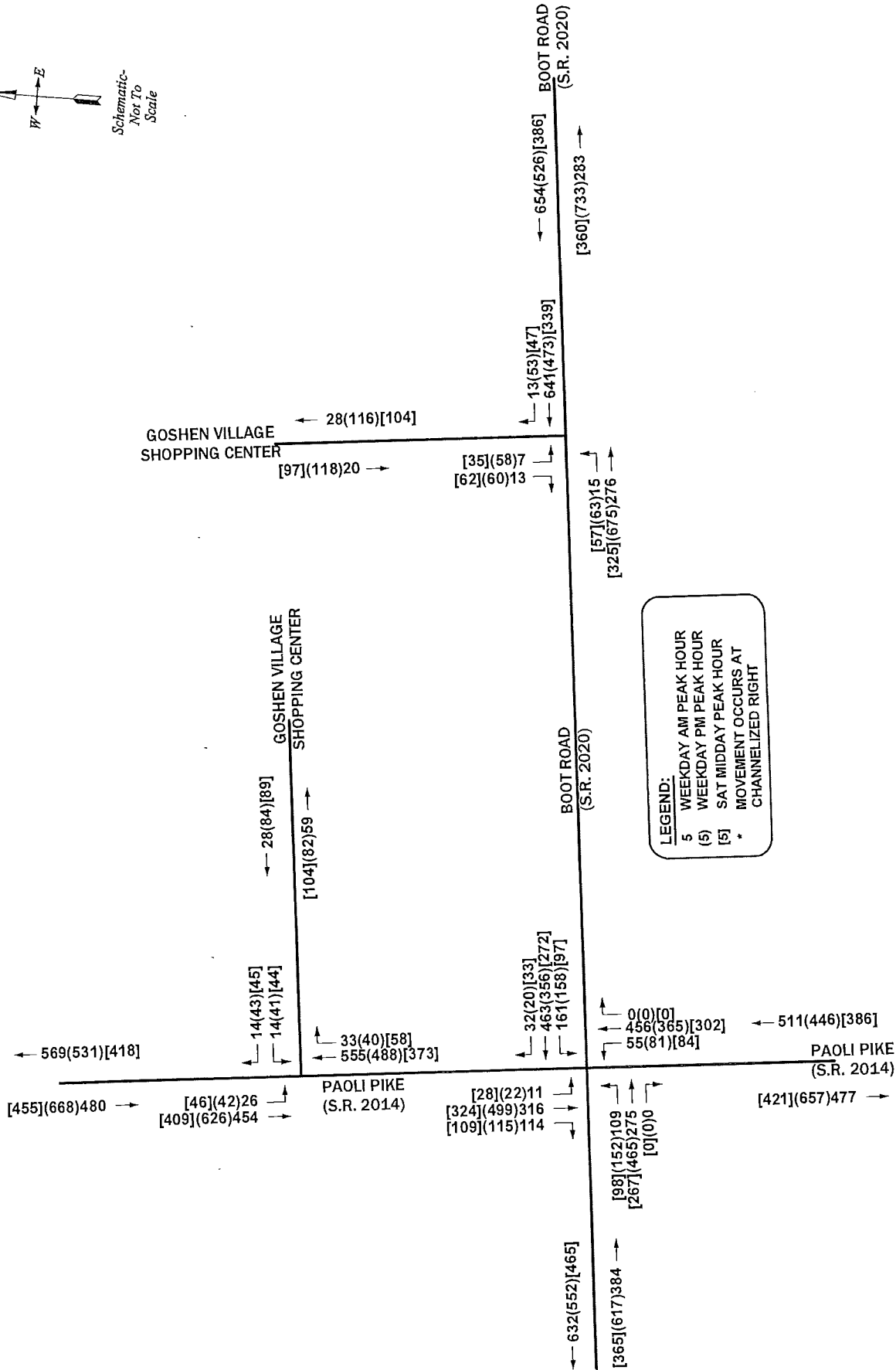
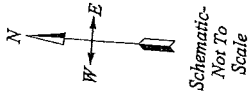


FIGURE 5A
 2015 Future Peak Hour Traffic Volumes Without Development
DUNKIN' DONUTS - GOSHEN VILLAGE SHOPPING CENTER
EAST GOSHEN TOWNSHIP, CHESTER COUNTY, PA

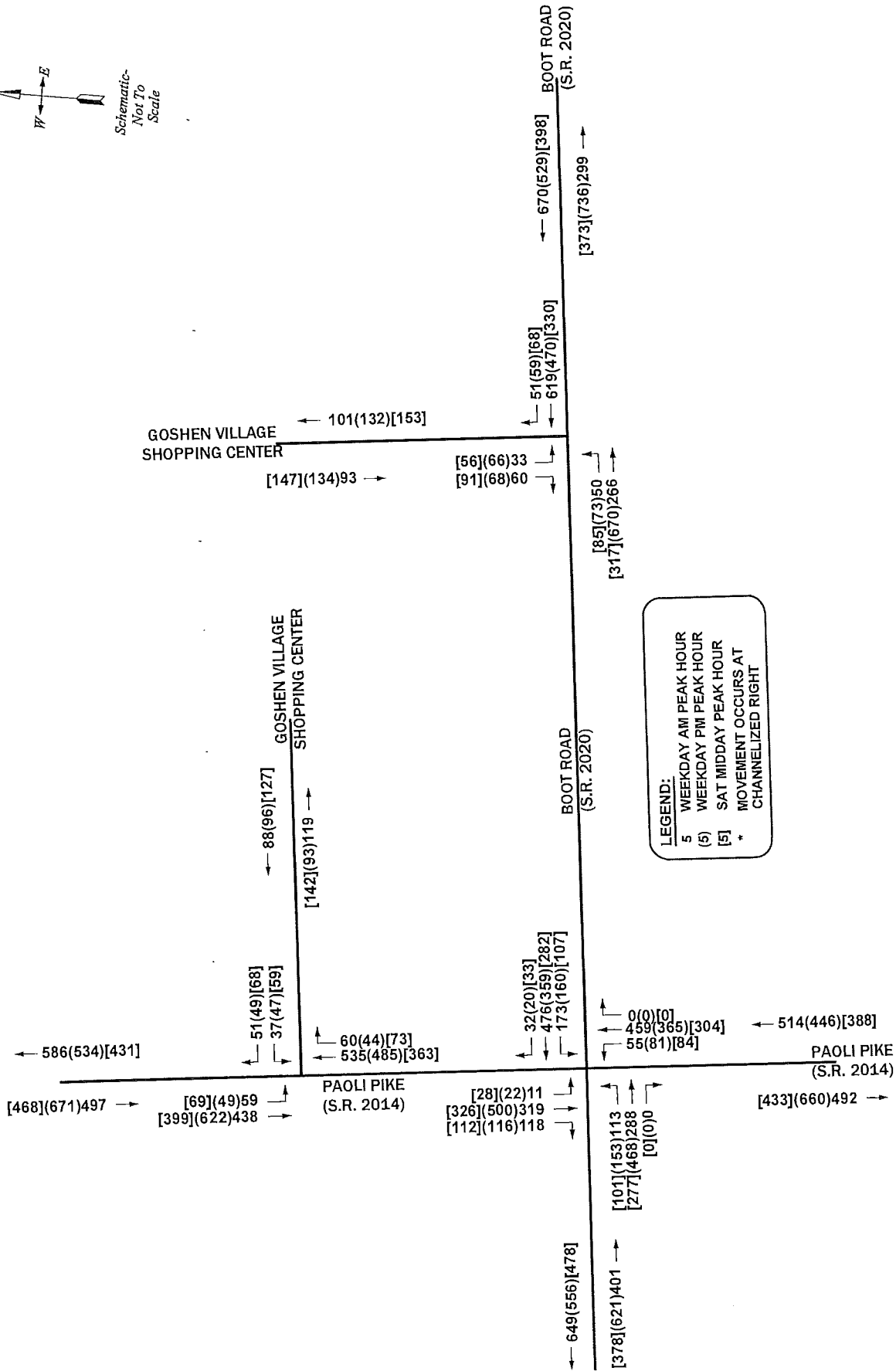
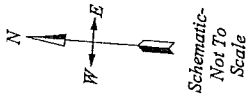


FIGURE 5B
 2015 Future Peak Hour Traffic Volumes With Development
DUNKIN' DONUTS - GOSHEN VILLAGE SHOPPING CENTER
EAST GOSHEN TOWNSHIP, CHESTER COUNTY, PA

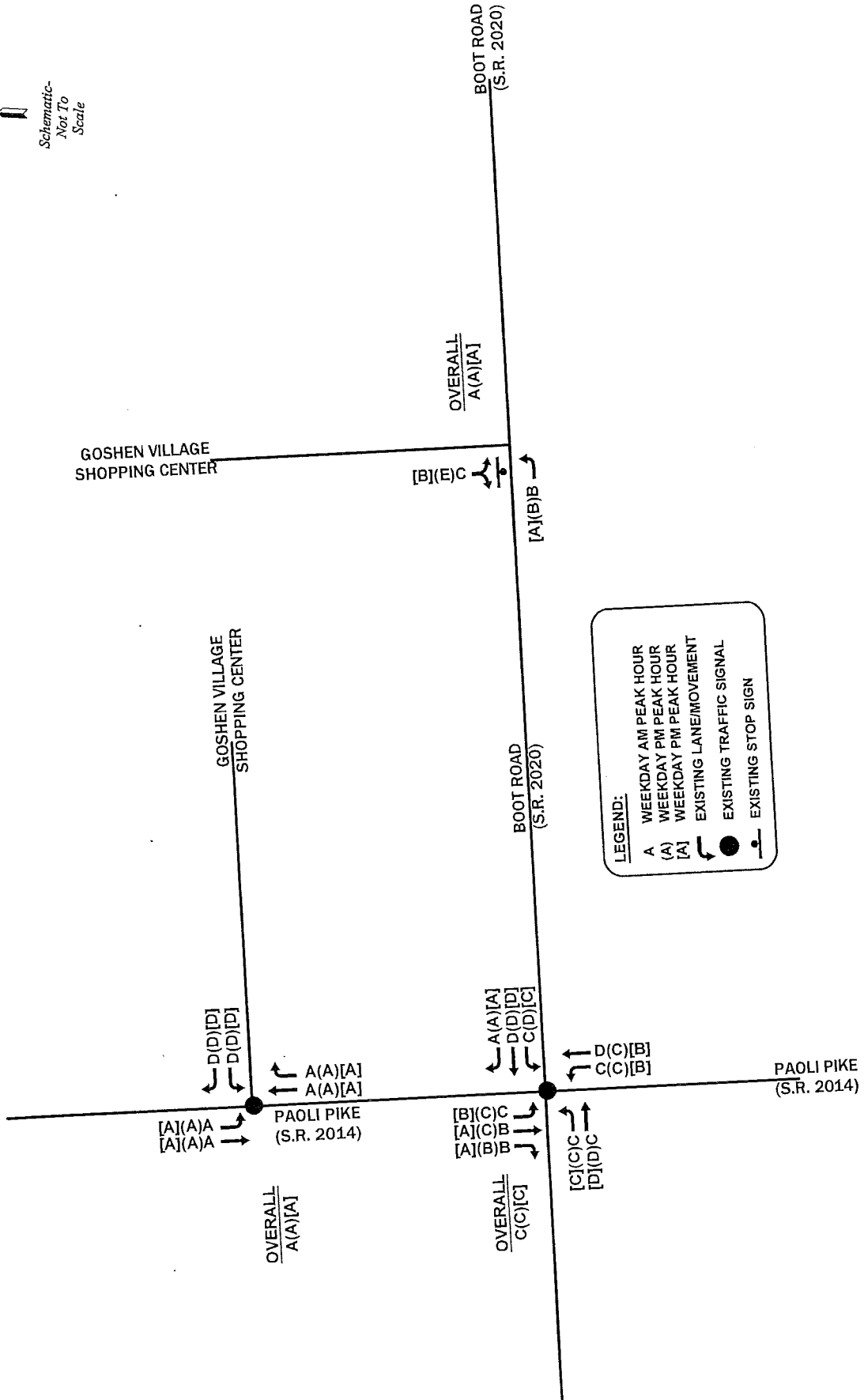
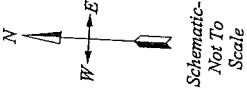


FIGURE 5C
2015 Future Levels of Service Without Development
DUNKIN' DONUTS - GOSHEN VILLAGE SHOPPING CENTER
EAST GOSHEN TOWNSHIP, CHESTER COUNTY, PA

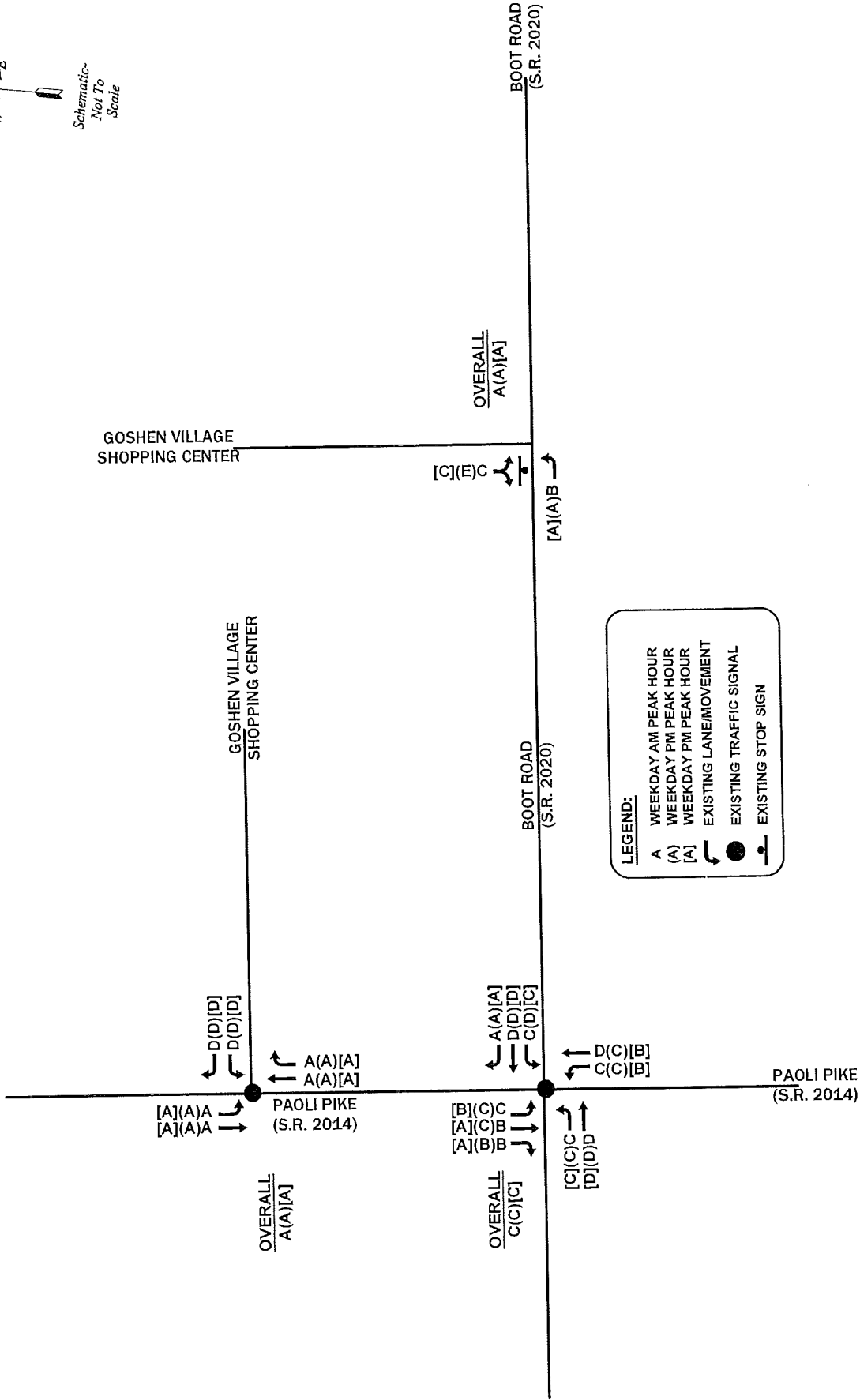
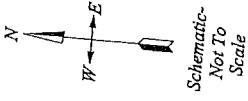


FIGURE 5D
 2015 Future Levels of Service With Development
DUNKIN' DONUTS - GOSHEN VILLAGE SHOPPING CENTER
 EAST GOSHEN TOWNSHIP, CHESTER COUNTY, PA

**Level-of-Service Matrix Tables
Paoli Pike and Shopping Center Access**

Time Period		Weekday Morning Peak Hour			Weekday Afternoon Peak Hour			Saturday Midday Peak Hour						
Design Year		2014		2015		2014		2015		2014		2015		
		Existing	Without Dev.	With Dev.	Existing	Without Dev.	With Dev.	Existing	Without Dev.	With Dev.	Existing	Without Dev.	With Dev.	
Shopping Center Access	WB	Left	D	D	D	D	D	D	D	D	D	D	D	
		Right	54.4	54.5	49.9	49.4	54.0	53.7	48.5	53.0	52.8	44.3	51.3	53.2
		Thru	D	D	D	D	D	D	D	D	D	D	D	D
	NB	Right	48.3	52.7	53.8	44.1	51.1	51.4	A	A	A	A	A	A
		Left	A	A	A	A	A	A	A	A	A	A	A	A
		Thru	0.8	0.8	0.8	0.7	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6
SB	Right	A	A	A	A	A	A	A	A	A	A	A	A	
	Left	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	
	Thru	A	A	A	A	A	A	A	A	A	A	A	A	
Overall		2.0	2.4	5.3	3.1	4.3	4.8	3.5	5.4	7.3	3.5	5.4	7.3	

Level-of-Service Matrix Tables
 Boot Road and Shopping Center Access

Time Period Design Year	Weekday Morning Peak Hour			Weekday Afternoon Peak Hour			Saturday Midday Peak Hour		
	2014	2015		2014	2015		2014	2015	
	Existing	Without Dev.	With Dev.	Existing	Without Dev.	With Dev.	Existing	Without Dev.	With Dev.
Boot Road	EB	B	B	A	A	A	A	A	A
		10.3	10.5	9.8	10.0	9.9	9.2	9.4	9.4
	WB	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
		(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Shopping Center Access	SB	C	C	D	E	E	B	B	C
		16.1	16.5	27.8	41.2	45.5	12.6	14.8	17.0
		A	A	A	A	A	A	A	A
		0.2	0.5	2.0	4.0	4.9	1.2	2.3	3.5
Overall									

(1) Movement operates at free flow

95th Percentile Queue Matrix Tables
Paoli Pike and Boot Road

Time Period Design Year	Saturday/Midday Peak Hour			
	2014		2015	
	Existing	Without Dev.	With Dev.	With Dev.
EB	90	108	113	
	278	328	343	
	83	105	118	
WB	288	335	353	
	0	0	0	
	55	60	63	
NB	238	260	263	
	18	20	20	
	103	85	90	
SB	18	15	15	

Time Period Design Year	Weekday Afternoon Peak Hour			
	2014		2015	
	Existing	Without Dev.	With Dev.	With Dev.
EB	145	153	153	
	563	580	585	
	155	188	190	
WB	380	395	400	
	0	0	0	
	80	75	75	
NB	363	365	370	
	20	20	20	
	425	448	458	
SB	33	35	35	

Time Period Design Year	Weekday Morning Peak Hour			
	2014		2015	
	Existing	Without Dev.	With Dev.	With Dev.
EB	115	120	128	
	308	318	333	
	165	165	180	
WB	628	603	630	
	0	0	0	
	50	50	50	
NB	498	513	525	
	10	10	10	
	203	225	230	
SB	43	48	50	

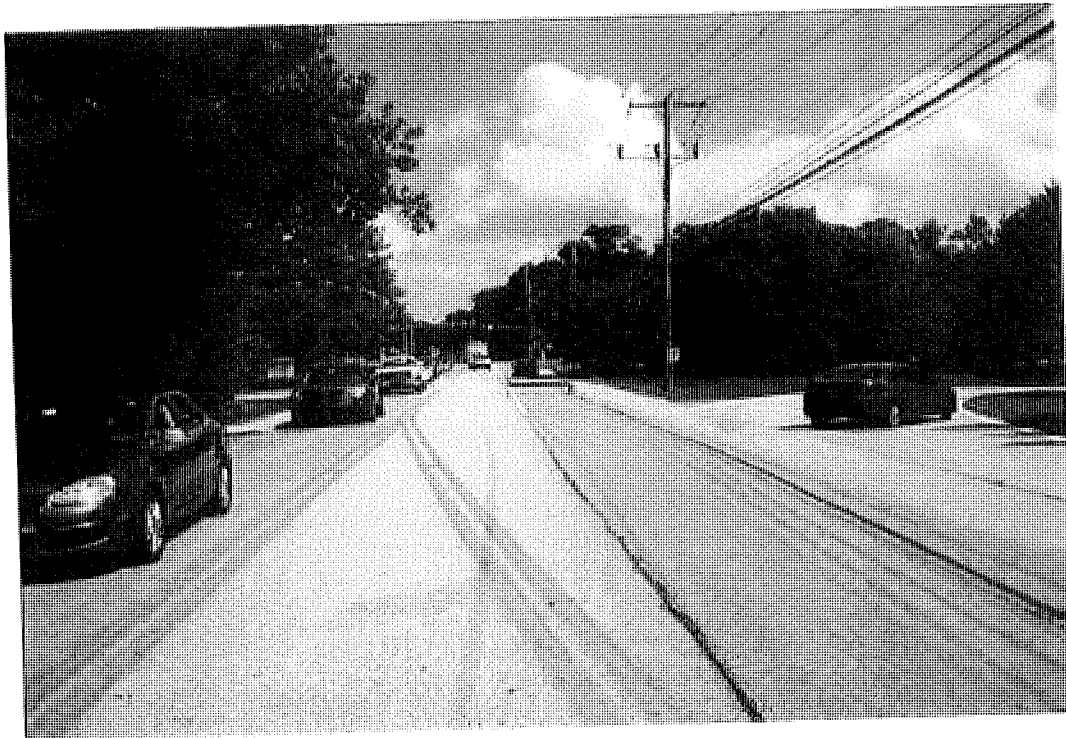
Time Period Design Year	Existing Storage (feet)	Proposed Storage (feet)	Paoli Pike
EB	350	-	
	>1000	-	
WB	125	-	
	>1000	-	
	300	-	
NB	100	-	
	>1000	-	
SB	100	-	
	800	-	
	350	-	

95th Percentile Queue Matrix Tables
Paoli Pike and Shopping Center Access

Shopping Center Access	Time Period	Design Year	Existing Storage (feet)	Proposed Storage (feet)	Weekday Morning Peak Hour			Weekday Afternoon Peak Hour			Saturday Midday Peak Hour		
					2014 Existing	2015 Without Dev.	2015 With Dev.	2014 Existing	2015 Without Dev.	2015 With Dev.	2014 Existing	2015 Without Dev.	2015 With Dev.
Shopping Center Access	WB	Left	100	-	18	23	53	38	60	68	45	73	95
		Right	100	-	5	15	70	5	30	38	13	48	85
	NB	Thru	800	-	13	13	13	13	10	10	10	10	10
		Right	150	-	0	0	0	0	0	0	0	0	3
	SB	Left	90	-	5	5	18	5	10	13	5	13	23
		Thru	>1000	-	118	120	153	193	213	210	128	145	148

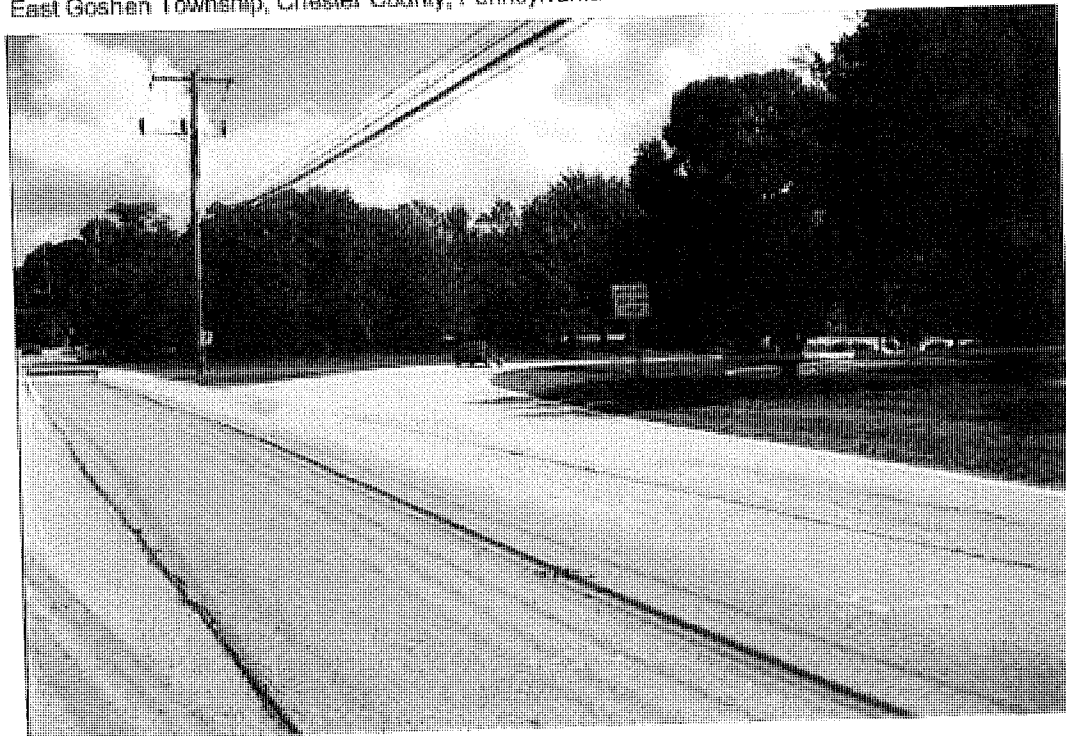
APPENDIX A

Photographs, Study Area Intersection Sketches, and Signal Permit Plans



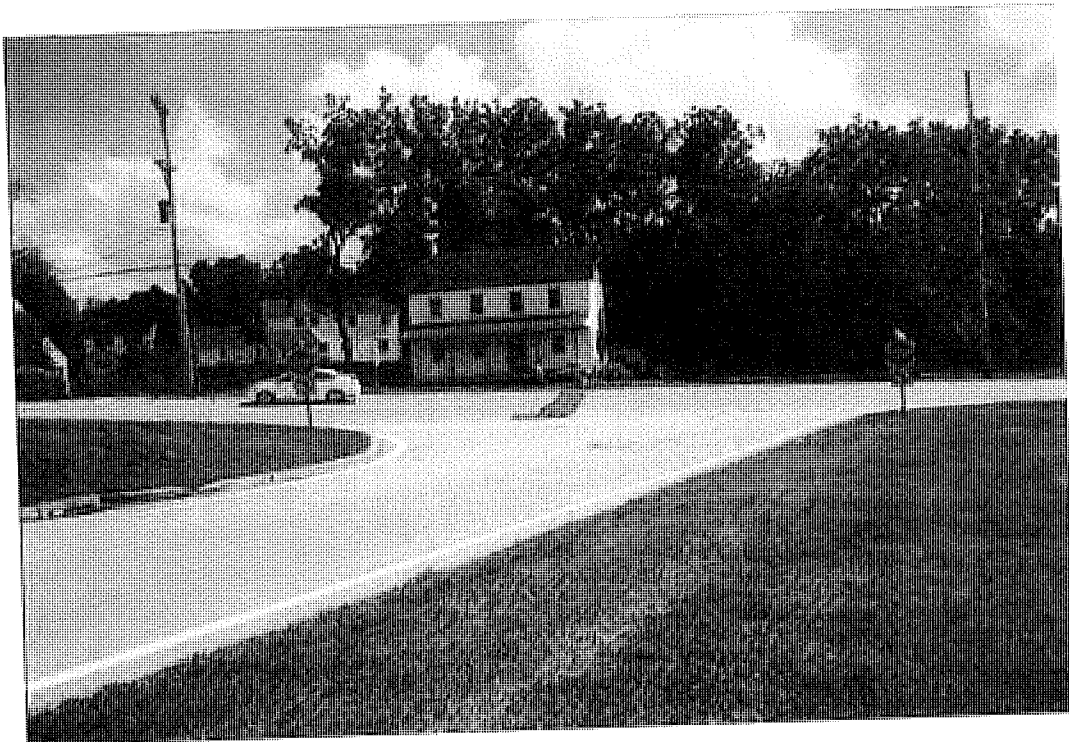
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EB Boot Road
East Goshen Township, Chester County, Pennsylvania



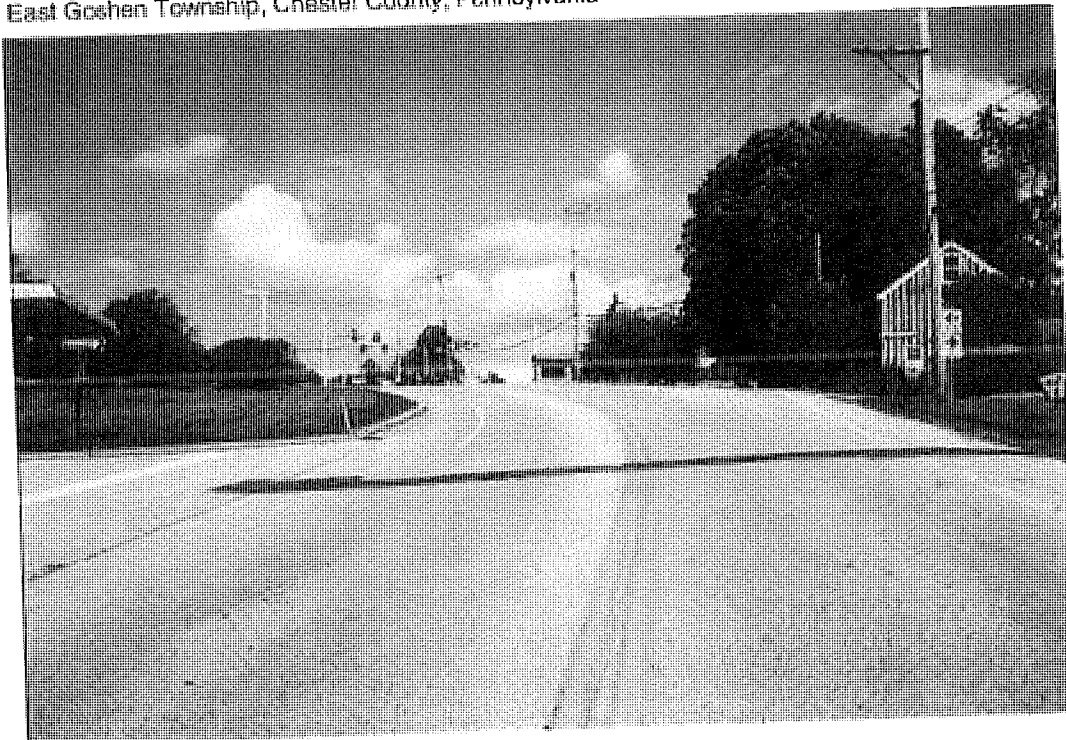
2.JPG

EB Boot Road Channelized Right
East Goshen Township, Chester County, Pennsylvania



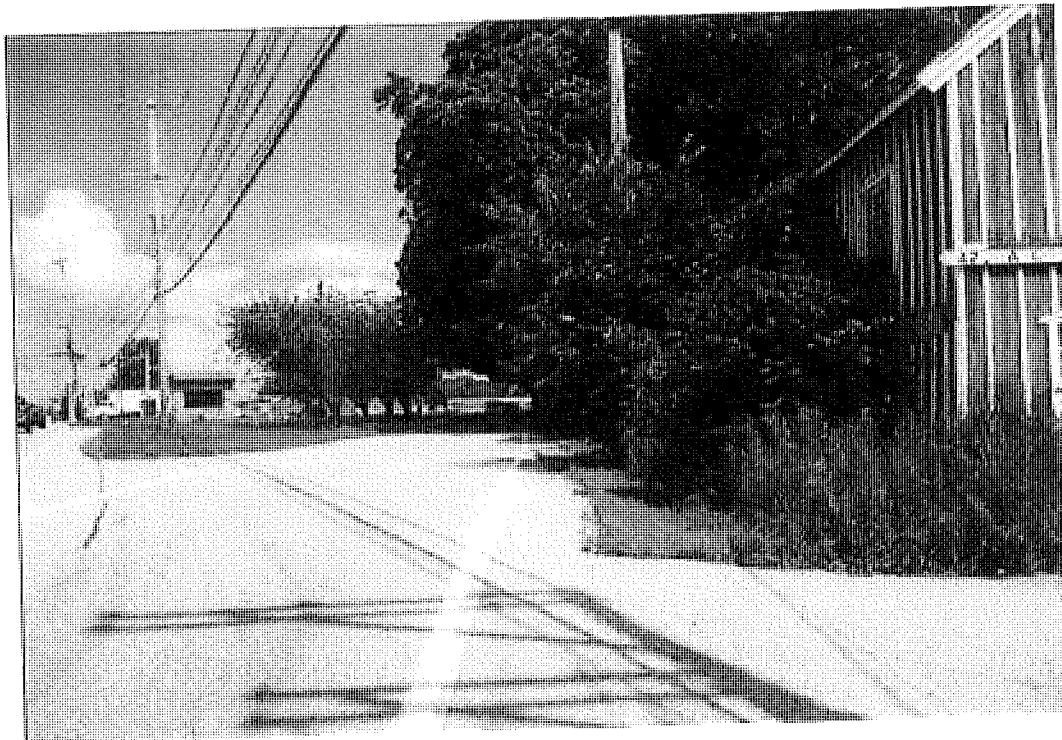
3.JPG

EB Boot Road Channelized Right at Paoli Pike
East Goshen Township, Chester County, Pennsylvania



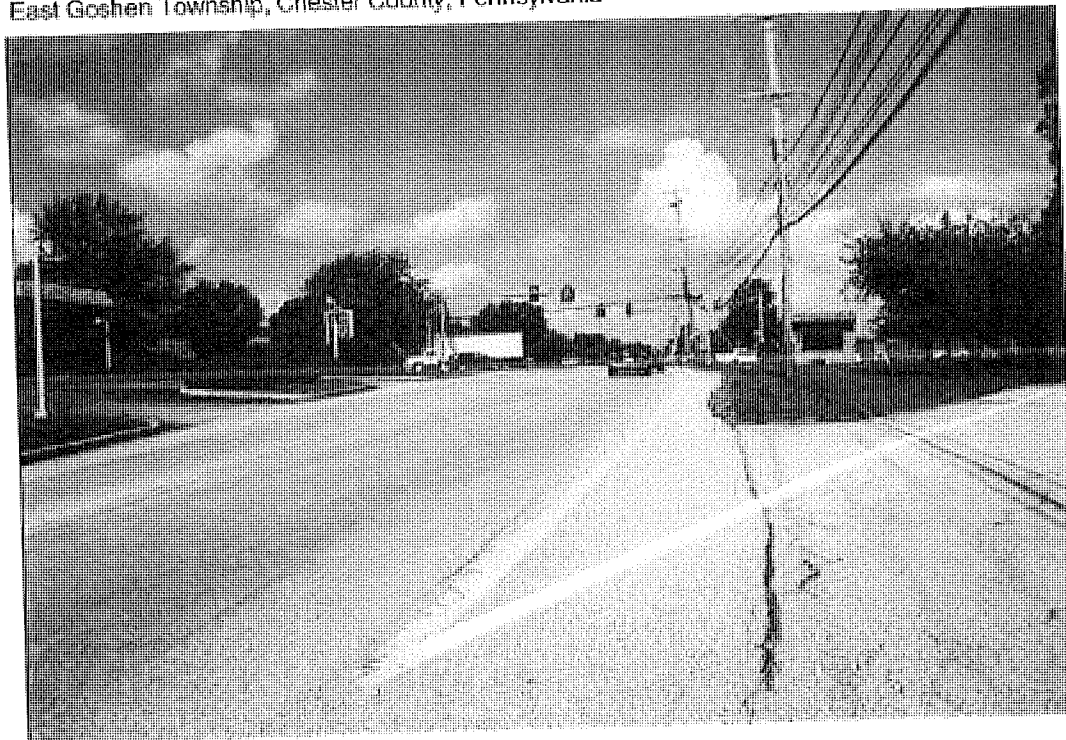
4.JPG

NB Paoli Pike
East Goshen Township, Chester County, Pennsylvania



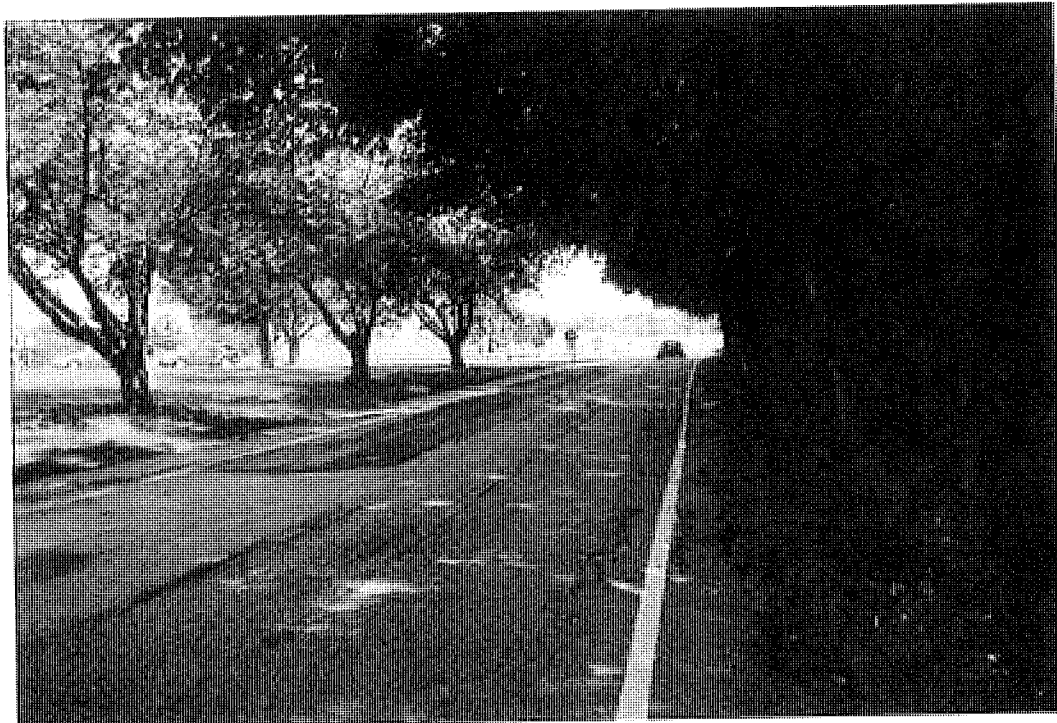
5.JPG

NB Paoli Pike Channelized Right
East Goshen Township, Chester County, Pennsylvania



6.JPG

NB Paoli Pike
East Goshen Township, Chester County, Pennsylvania



7.JPG

NB Paoli Pike Channelized Right
East Goshen Township, Chester County, Pennsylvania



8.JPG

WB Boot Road
East Goshen Township, Chester County, Pennsylvania



9.JPG

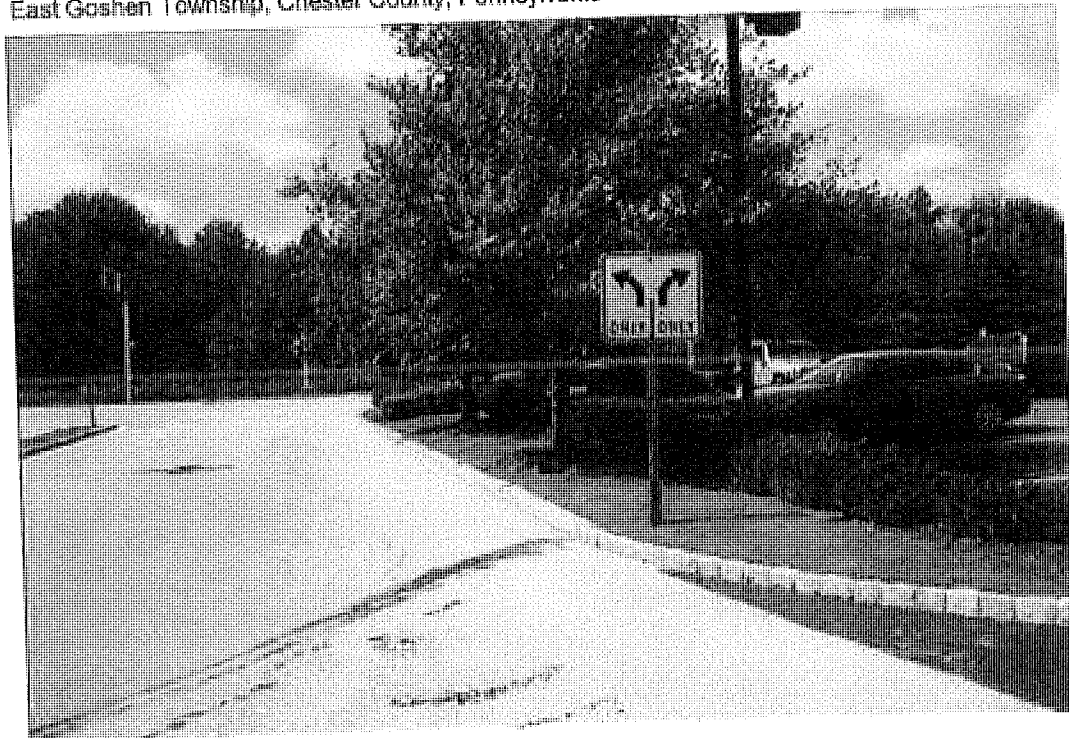
SB Paoli Pike

East Goshen Township, Chester County, Pennsylvania



10.JPG

NB Paoli Pike
East Goshen Township, Chester County, Pennsylvania



11.JPG

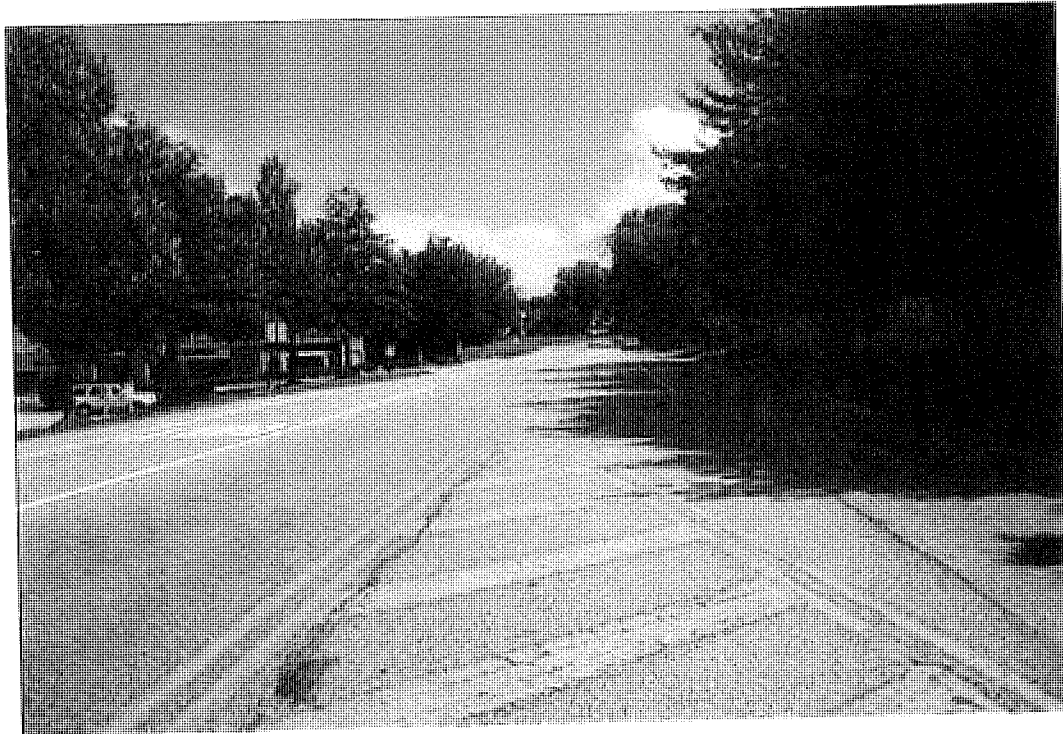
WB Shopping Center Access
East Goshen Township, Chester County, Pennsylvania



12.JPG

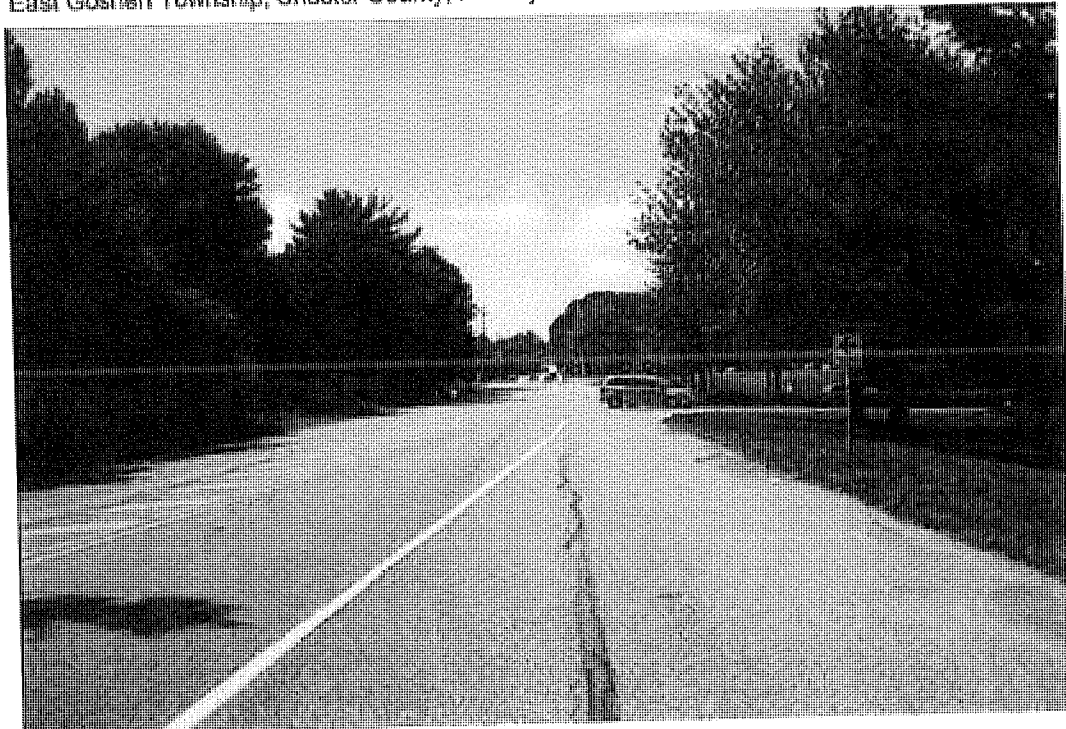
SB Paoli Pike

East Goshen Township, Chester County, Pennsylvania



13.JPG

WB Boot Road
East Goshen Township, Chester County, Pennsylvania



14.JPG

EB Boot Road
East Goshen Township, Chester County, Pennsylvania

EAST GOSHEN TWP. FILE # 1819

GENERAL NOTES

NO SPECIFICATIONS OF THIS INSTALLATION ARE PERMITTED UNLESS PRIOR APPROVAL IS OBTAINED IN WRITING BY A REPRESENTATIVE OF THE DEPARTMENT OF TRANSPORTATION.

ALL MAINTENANCE WORK, INCLUDING THE REPAIR OF THESE SIGNALS, SHALL BE THE RESPONSIBILITY OF THE PERMITTEE.

ALL SIGNS AND PAVEMENT MARKINGS INDICATED ON THIS DRAWING ARE CONSIDERED PART OF THE PERMIT AND SHALL BE MAINTAINED AND MAINTAINED IN ACCORDANCE WITH P.D. 40B.

POST MOUNTED SIGNALS SHALL BE INSTALLED WITH THE SIGNAL HEADS A MINIMUM OF 2 FEET BEYOND THE FACE OF CURBS AND SHALL ALSO HAVE A MINIMUM CLEARANCE HORIZONTALLY OF 2 FEET.

SIGNALS ERECTED OVER THE ROADWAY SHALL HAVE A MINIMUM VERTICAL CLEARANCE OF 14 FEET. A MINIMUM OF 8 FEET ABOVE THE SIDEWALK OR PAVEMENT GRADE.

ALL OVERHEAD SIGNALS MUST BE RIGIDLY MOUNTED, TOP AND BOTTOM, AND EQUIPPED WITH BACKPLATES.

THE MINIMAL HORIZONTAL DISTANCE BETWEEN SIGNALS MEASURED AT RIGHT ANGLES TO THE APPROACH SHALL BE 8 FEET.

EXACT LOCATION OF DETECTORS SHALL BE DETERMINED PRIOR TO INSTALLATION BY A REPRESENTATIVE OF PERMITTEE TO BE INSTALLED BY THE MUNICIPALITY. CURBS AND DRIVEWAYS SHALL BE INSTALLED IN ACCORDANCE WITH DEPARTMENT SPECIFICATIONS FROM P.D. 40B, 1994.

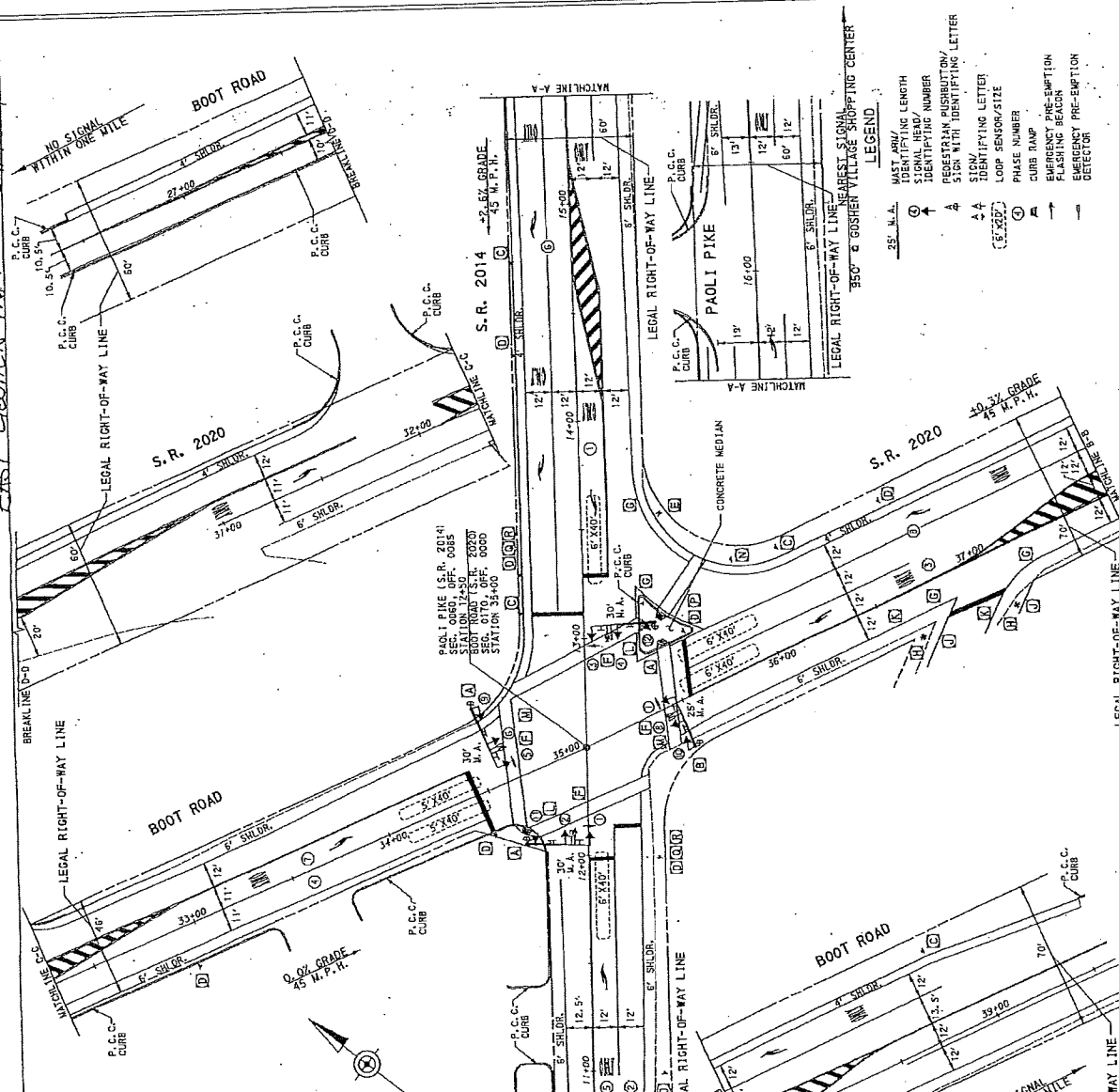
PRIOR TO INSTALLATION THE CONTRACTOR SHALL CONSULT WITH THE LOCAL AGENCIES WHICH MAY BE CREATED DUE TO THE LOCATION OF UTILITIES.

THIS DRAWING CANNOT BE USED AS A CONSTRUCTION DRAWING UNLESS THE PERMITTEE COMPLETES WITH THE PROVISIONS OF P.D. 40B, 1994, EFFECTIVE DATE DECEMBER 31, 1998.

THE PERMITTEE SHALL BE RESPONSIBLE FOR THE PROVISION OF FUEL TANKS. IF USED, SIGNAL INSTALLATION MUST CONFORM TO P.D. 40B AND A COPY OF THE APPROVED SPECIFICATIONS MUST BE SUBMITTED TO THE DISTRICT TRAFFIC UNIT, FOR REVIEW, PRIOR TO BIDDING.

PERMITTEE SHALL OBTAIN A HIGHWAY OCCUPANCY PERMIT FROM THE DEPARTMENT OF TRANSPORTATION.

CONDUIT INSTALLED IN BITUMINOUS ROADWAYS SHALL BE PROTECTED BY A 1/2" THICK CONCRETE CURB OR RAMP IN ACCORDANCE WITH TRAFFIC SIGNAL STANDARDS 1C-1800.



PLAN SYMBOL	SERIES	SIZE	MESSAGE
A	R10-3	9" x 12"	PUSH BUTTON FOR GREEN LIGHT
B	R10-3	9" x 12"	PUSH BUTTON FOR GREEN LIGHT
C	R10-TR	30" x 30"	RIGHT LANE MUST TURN RIGHT
D	R1-2	30" x 30"	LEFT LANE MUST TURN LEFT
E	R10-12	30" x 30"	YIELD
F	RS-1	30" x 30"	LEFT TURN YIELD ON GREEN
G	RS-1	30" x 30"	DO NOT ENTER
H	R10-5-1	24" x 18"	STOP
I	R10-5-1	24" x 18"	HORIZONTAL RIGHT ONE-WAY
J	R10-6L	24" x 30"	HORIZONTAL LEFT ONE-WAY
K	D3-4	70" x 18"	STREET NAME SIGN "BOOT RD"
L	D3-4	70" x 18"	STREET NAME SIGN "PAOLI PIKE"
M	R9-9	12" x 24"	YIELD TO PEDESTRIANS SIGN
N	R9-9	12" x 24"	HAZARD MARKER
O	R10-6-1	24" x 18"	LEFT LANE
P	R10-6-1	24" x 18"	STOP HERE ON RED
Q	R10-6L	24" x 30"	STOP HERE ON RED

SIGN TABULATION

PAOLI PIKE

NEAREST SIGNAL ROAD

NEAREST SIGNAL SHOPPING CENTER

LEGEND

- WAST ARMY IDENTIFYING LENGTH
- SIGNAL HEAD NUMBER
- IDENTIFYING LETTER
- IDENTIFYING LETTER WITH IDENTIFYING LETTER
- IDENTIFYING LETTER
- LOOP SENSOR/SIZE
- PHASE NUMBER
- CURB RAMP
- FLASHING BEACON
- EMERGENCY PRE-EMPTION DETECTOR

PENNSYLVANIA DEPARTMENT OF TRANSPORTATION
ENGINEERING DISTRICT B-0

CHESTER
MUNICIPALITY: EAST GOSHEN TOWNSHIP
INTERSECTION: PAOLI FIRE (S.R. 2014) & BOOT ROAD (S.R. 2020)

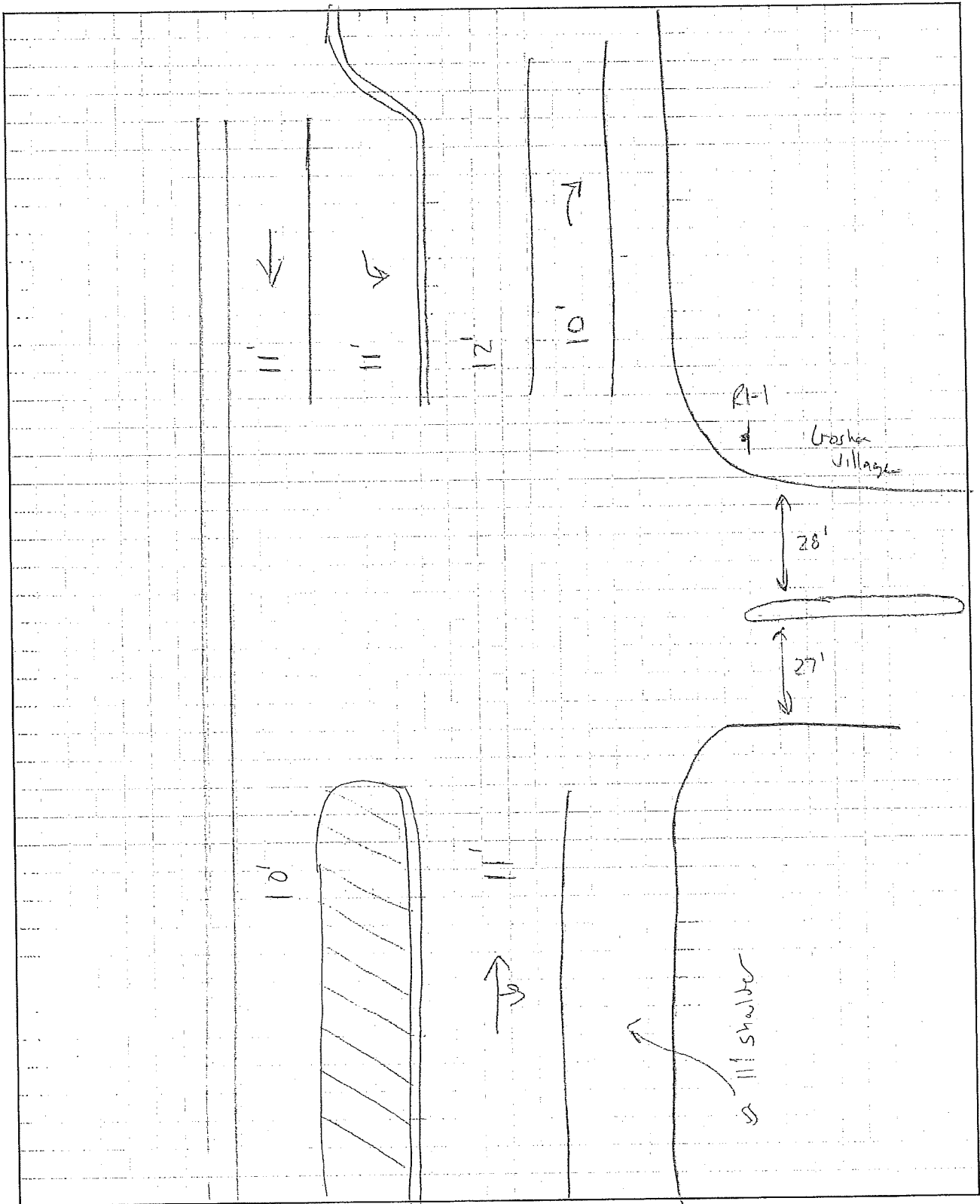
REVIEWED: _____ DATE _____
MUNICIPAL OFFICIAL: _____ DATE _____
RECOMMENDED: MARK L. KRAY 10-5-93
DISTRICT TRAFFIC ENGINEER: DOUGLAS W. MAY 10-5-93

NO. _____ DES. / DATE REV. DATE RECD.
1 New Army, Chester, PA 10/21/93
2 _____
3 _____
4 _____
5 _____

SCALE: 1" = 25'

SHEET 2 OF 3 PERMIT # E2-1819 FILE # 181

Job _____ McMahon Project No. _____ Sheet _____ of _____
 Description But Road Across Designed By _____ Date _____
 Checked By _____ Date _____



RESOLUTION 2014-121

RESOLUTION OF THE SUPERVISORS OF EAST GOSHEN TOWNSHIP, CHESTER COUNTY, PENNSYLVANIA (hereinafter “the municipality”).

WHEREAS, Section 5 of the Act of January 24, 1966, P.L. 1535, No. 537, known as the “Pennsylvania Sewage Facilities Act,” as amended, and the Rules and Regulations of the Department of Environmental Protection (Department) adopted thereunder, Chapter 71 of Title 25 of the Pennsylvania Code, requires the municipality to adopt an Official Sewage Facilities Plan providing for sewage services adequate to prevent contamination of waters and/or environmental health hazards with sewage wastes, and to revise said plan whenever it is necessary to meet the sewage disposal needs of the municipality, and

WHEREAS, Pennoni Associates Inc. has prepared an Update Revision to the East Goshen Township Act 537 Plan which provides for sewage facilities to divert flow from the Township’s Chester Creek sewage collection system to the Township’s Ridley Creek sewage collection system, and

The alternative of choice to be implemented is the construction of a pump station at the intersection of Reservoir Road and East Strasburg Road that will divert approximately 300,000 gallons per day (gpd) of existing residential and commercial wastewater from East Goshen’s existing Chester Creek Interceptor to East Goshen’s Existing Ridley Creek Sewage Treatment Plant. The key implementation activities/dates include the following:

<u>Project Milestone</u>	<u>Tentative Dates</u>
Submit Act 537 Plan Update Revision to PADEP	August 2014
PADEP Approval of Act 537 Plan Update Revision	December 2014
Submit WQM Part II Application to PADEP	August 2015
PADEP Approval of WQM Part II Permit	December 2015
Construction Bidding	TBD ⁽¹⁾
Award Construction Contract	2 months after bidding
Begin Construction	3 months after bidding
Complete Construction	9 months after bidding
Pump Station Activation	TBD ⁽²⁾

(1) The construction contract bidding period will occur after two consecutive quarters in which East Goshen Township’s average daily flow to West Goshen Township (as measured at the Westtown Way Meter in the Chester Creek Interceptor) exceeds 950,000 gpd. Initiation of bidding and construction at an average daily flow of 950,000 gpd is projected to put East Goshen in position to have a pump station that is fully constructed and ready for operation when flows exceed 1,000,000 gpd.

(2) The pump station will not be permanently activated and placed into service until the intermunicipal flow exceeds 1,000,000 gpd.

WHEREAS, East Goshen Township finds that the Facility Plan described above conforms to applicable zoning, subdivision, other municipal ordinances and plans and to a comprehensive program of pollution control and water quality management.

NOW, THEREFORE, BE IT RESOLVED that the Supervisors of the Township of East Goshen hereby adopt and submit to the Department of Environmental Protection for its approval as a revision to the "Official Plan" of the municipality, the above referenced Facility Plan. The municipality hereby assures the Department of the complete and timely implementation of the said plan as required by law (Section 5, Pennsylvania Sewage Facilities Act as amended).

I, Louis F. Smith, Jr. Township Manager, East Goshen Township, hereby certify that the foregoing is a true copy of Resolution No. _____, adopted _____, 2014.

AUTHORIZED SIGNATURE

MUNICIPAL SEAL



PENNONI ASSOCIATES INC.
CONSULTING ENGINEERS

August 14, 2014

EGOS0106

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

**RE: Applebrook
Performance Bond**

Dear Rick:

As requested, we have worked closely with The Pulte Group and their consultants, along with the Applebrook HOA, to resolve outstanding issues at the referenced site. These issues were related to the two (2) basins and a rain garden. We visited the site with all parties on August 14, 2014 and confirmed all outstanding issues have been adequately resolved. We have no objection to the full release of the bond, assuming any other administrative items with the Township have been addressed.

Should you have any further questions, please contact me.

Sincerely,

PENNONI ASSOCIATES INC.

Nathan M. Cline, PE
Township Engineer

cc: Mark Miller, Director of Public Works (via email)
Bill Creeger, The Pulte Group (via email)
Chadd W. Ingram, PE, Ingram Engineering (via email)

MARK AND I CONCUR WITH RELEASE

RS 8/15/14

r:\projects\egos\0106 applebrook\lir_smith_applebrook performance bond_20140814.docx

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: August 14, 2014
To: Board of Supervisors
From: Rick Smith, Township Manager
Re: Milltown Dam Valve Replacement

On August 12, bids were opened for the replacement of the gate valves at the Milltown Dam. The low bidder is Marine Solutions, Inc. Nicholasville, KY with a bid of \$70,620.

I would concur with the Township Engineer's recommendation to award the bid to Marine Solutions. I have spoken to the Township Solicitor, who agreed that it would be in the best interest of the Township to accept this bid, give that all of the personnel at Marine Solution have in excess of 10 years experience.

Recommendation – I move that we award the bid to Marine Solutions, Inc. in the amount of \$70,620.



August 14, 2014

EGOS0602

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

**RE: East Goshen Township
Milltown Reservoir Dam Sluice Gate Replacement**

Dear Rick:

On August 12, 2014, bids were opened for the referenced project. The bid results are as follows:

<u>Contractor:</u>	<u>Bid Amount:</u>
Marine Solutions, Inc.	\$70,620.00
NuPump Corporation	\$84,690.00
Hohl Industrial Services Inc.	\$113,400.00

We have enclosed a copy of the bid tabulation for your records.

I should note that Marine Solutions, Inc. has been in existence for approximately seven (7) years; the bid documents require contractors to demonstrate a minimum of ten (10) years of similar work. All personnel with Marine Solutions, Inc. have in excess of ten years of experience, some in excess of twenty (20) years. We have additionally checked their references and found no issues. Per Section B.11 of the bid documents, the Owner's Solicitor shall have the right to waive technicalities for the best interest of the Owner.

Based on the above, it is our recommendation to award the project to Marine Solutions, Inc. in the amount of \$70,620.00. If the Board of Supervisors agrees with our recommendation, please notify me so that the necessary contract documents may be prepared.

If you have any questions or require additional information, please contact me.

Sincerely,

PENNONI ASSOCIATES INC.



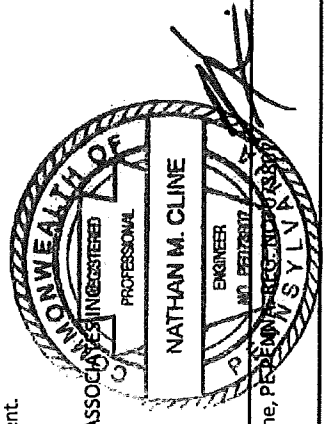
Nathan M. Cline, PE
Township Engineer

cc: Mark Miller, Director of Public Works

r:\projects\egos0602 milltown dam\l_r_smith_milltown sluice gate recommendation_20140814.docx

EGOS0602		East Goshen Township Tabulation of Bids Received Until 10:00 A.M. Prevailing time on August 12, 2014 Sluice Gate Replacement		Don Wilkins 859-260-1055 Marine Solutions, Inc. 225 Industry Parkway Nicholasville, KY 40356	James Streit 856-350-7000 NuPump Corporation PO Box 157 Malaga, NJ 08328	David Hohl 716-332-0466 Hohl Industrial Services Inc. 770 Riverview Blvd. Tonawanda, NY 14150
ITEM NO.	QUANTITY/UNIT	DESCRIPTION	AMOUNT	AMOUNT	AMOUNT	AMOUNT
1	1	L.S. Sluice Gate Replacement Project	\$70,620.00	\$84,690.00	\$113,400.00	
Addendum						
		Issuing Date	Acknowledged	Acknowledged	Acknowledged	Acknowledged
1		7/21/2014	Yes	Yes	Yes	Yes
2		7/30/2014	Yes	Yes	Yes	Yes
3		8/8/2014	Yes	Yes	Yes	Yes
Bid Security						
			10% Bid Bond	10% Bid Bond	10% Bid Bond	10% Bid Bond

We declare this to be a true Tabulation of Bids received until 10:00 AM on August 12, 2014 by the Township of East Goshen for the Milltown Reservoir Dam Sluice Gate Replacement.



PENNONI ASSOCIATES, INC.

Nathan Cline, PENN. REG. NO. 0055300

Memo
East Goshen Township
Westtown Township

Date: August 12, 2014
To: East Goshen Township Board of Supervisors
Westtown Township Board of Supervisors
From: Rick Smith, Township Manager
Rob Pingar, Township Manager
Re: Part Time Officers

As a result of the projected promotion of part time officers to full time and several part time officers leaving we had previously requested the Chief to commence the hiring process for new part time officers. At that time we had contemplated hiring 5 part time officers. Subsequently 2 additional officers have left so we would suggest increasing the number of officers hired to 7.

We would recommend that both Boards' authorize the Department to hire 7 part time officers.

Chapter 4.

Natural Resources

Goal 4. Preserve natural resources in the township, and restore resources to a healthy, functioning condition where opportunities exist, for the benefit of existing and future generations.

East Goshen Township possesses important natural resources that contribute to the overall goal of being one of Chester County's premier suburban communities. These natural resources include vegetated floodplains, surface water features (streams, ponds, lakes), alluvial and hydric soils, wetlands, wooded areas and specimen trees, steeply sloped lands, serpentine rock outcroppings, a limited amount of remaining prime farmland soils, and wildlife common to Pennsylvania's more developed areas. The township is also somewhat unique in that much of the floodplain associated with its two creeks is in municipal ownership. More can be learned about these natural resources by reviewing Appendix ___ of this Plan. Some of the township's natural resources have been degraded or lost over time by changes in land use and land management practices. Excellent opportunities for restoration of such resources exist, and can be achieved in the township through partnerships and technical and financial assistance.

Objective 4.1 - Improve the stream quality of Chester and Ridley Creeks.

Chester and Ridley Creeks flow from north to south through the township. (see Map ___ in Appendix ___). Ridley Creek is a Special Protection – High Quality (HQ) stream, and special regulations at the state level were designed to help protect the stream's health. Nevertheless, both the Chester and Ridley have recently been placed on Pennsylvania Department of Environmental Protection (PADEP)'s list of streams that do not meet federal drinking water standards. The poor water quality of these streams is likely caused by stormwater discharge from older land developments approved and constructed when state and local stormwater regulations were less stringent.

Recommendation 4.1.1. – Identify measures that the township and others, such as the Chester-Ridley-Crum Watershed Association, can implement to improve the water quality of Chester and Ridley Creeks.

Action Item 4.1.1A – Consider forming a watersheds partnership of area municipalities, conservation organizations, local conservation districts, and others to identify and prioritize steps to improve water quality for the township's portions of Chester and Ridley Creeks.

Action Item 4.1.1.B – Retrofit existing, underperforming stormwater facilities. through township and watershed partnership efforts.

Action Item 4.1.1C – Consider initiating a water quality testing program for Chester and Ridley Creeks managed by the township or watersheds partnership.

Action Item 4.1.1.D – Reforest lands that drain to Chester or Ridley Creeks through watersheds partnership initiatives and landowner coordination (see recommendation 4.1.3).

Action Item 4.1.1E - Seek MS4 credit from PA DEP for improvements to local stormwater management facilities that are consistent with the state’s BMP handbook.

Recommendation 4.1.2 – Evaluate, and modify as needed, township regulations to increase stream and water quality protection at the time of new or re-development.

Action Item 4.1.2A – Evaluate the zoning ordinance and subdivision and land development ordinance and consider changes to these two ordinances that help to reduce stormwater run-off and that prioritize use of a site’s natural features to capture/infiltrate stormwater.

Action Item 4.1.2B – Consider adding to the zoning ordinance forested riparian buffer protection and restoration provisions that would apply to all township water bodies and wetlands.

Recommendation 4.1.3 – Consider utilizing municipally- and privately-owned, open lands, for implementing a voluntary reforestation program to off-set stormwater run-off impacts of developed lands.

Action Item 4.1.3A – Using the riparian resources map in Appendix __, identify stream, pond, and wetland areas that could benefit from forested riparian buffer re-establishment, and prioritize municipally-owned areas and those owned by conservation organizations for initial reforestation efforts.

Action Item 4.1.3B – Reach out to landowners to educate them on the benefits of forested buffers near streams and other water bodies, and determine their interest in sponsoring sites for future planting efforts.

Action Item 4.1.3C – Based on landowner interest and available grant or other funds for trees and supplies, work through the watersheds partnership to enlist community volunteers, and through manageable efforts, slowly re-forest impacted riparian corridors, wetland perimeters, and other open space areas in the township.

Action Item 4.1.3D – Seek MS4 credit from PA DEP for reforestation of township riparian areas.

Objective 4.2 - Conserve the township’s natural resources.

In addition to Ridley and Chester Creeks, the woodlands, riparian buffers, wetlands, ponds, steeply sloped lands, serpentine outcroppings, wildlife, and other natural resources that exist within the township should be protected from significant loss (conserved). In some cases, opportunities exist to increase the extent and improve the quality of impacted resources. For example, eroding stream banks can be replanted to re-establish forested riparian buffers that eventually stabilize erosive soils, intercept surface runoff and pollutants, and improve water quality.

Recommendation 4.2.1 – Improve wildlife connectivity between open space areas.

Action Item 4.2.1A – Using the woodland resources map contained in Appendix ____, identify woodlands and riparian corridors that could be connected through land dedication and/or reforestation and obtain these connections where feasible through land development and other township approvals.

Action Item 4.2.1B – Insure that the zoning ordinance’s residential open space design regulations promote the formation of natural corridors both on-site and with adjoining sites to enhance wildlife habitat.

Recommendation 4.2.2 – Protect sensitive natural resources through effective use of the township’s zoning, subdivision and land development, and stormwater management ordinances when new land uses, or additions to existing uses, are proposed.

Action Item 4.2.2A – Assess, and update as appropriate, provisions of the township’s zoning, subdivision and land development, and stormwater management ordinances that require natural resource protection at the time of land development.

Action Item 4.2.2B – Improve woodland protection in the township by updating the subdivision and land development ordinance’s definition of woodlands to include its ecological value. Also consider extending the “drip line” outward from the tree’s center to better protect that trees’ root system.

Action Item 4.2.2C – Provide for better protection of the township’s unique serpentine outcroppings by inventorying and mapping their locations, and utilizing those maps for land use decisions.

Action Item 4.2.2D – Review and update, as needed, provisions in the township’s zoning ordinance to protect serpentine outcroppings and formations from land disturbance or new development.

Action Item 4.2.2E – Protect the township’s oldest and most distinctive trees by updating the zoning and subdivision and land development ordinances to add the defined term - Heritage Tree, and require land use applicants to depict such trees when located on lands proposed for township approval. The following can be used as a guide to define a Heritage Tree: 1) A tree 36 inches or greater dbh (diameter at breast height; note: 36 inches in diameter is approximately nine feet and four inches in circumference); 2) A tree of exceptional age or species regardless of its size; and 3) A historic tree connected to a notable or regional historic event, person, structure, or landscape.

Action Item 4.2.2F - Consider the use of the zoning ordinance or subdivision or land development ordinance provisions that a) provide development incentives to protect heritage trees, and b) include significant tree-replacement requirements when removal or extensive pruning of such trees is determined by the township to be unavoidable.

Action Item 4.2.2G – Consider adding provisions to the township’s zoning ordinance or subdivision and land development ordinance that emphasize the protection of avian wildlife habitat within the Upper Ridley/Crum Creek Important Bird Area (IBA).

Recommendation 4.2.3 - Seek from applicants/developers environmental sustainability measures for all new development proposed within the township.

Action Item 4.2.3A – Consider expediting local subdivision and land development approvals when applicants for major development proposals commit to the use of green roofs, rain gardens, renewable energy systems, extensive use of recycled products, and other sustainable development features.

Recommendation 4.2.4 – Educate township residents on the importance of natural resource protection.

Action Item 4.2.4A – Continue to educate township residents, using a variety of media on the importance of natural resource protection. Specific focus areas include but are not limited to: the variety of important natural resources within walking distance of local neighborhoods; the benefits of land preservation, and opportunities to do so; the variety of local and county environmental and conservation programs and advocates; the benefits of using native plants and establishing and maintaining rain gardens; the importance of stormwater quality and impacts of harmful runoff to wildlife and downstream landowners.

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**EAST GOSHEN TOWNSHIP
BOARD OF SUPERVISORS MEETING
1580 PAOLI PIKE
August 5, 2014 – 7:00pm
Draft Minutes**

Present: Chairman Marty Shane, Vice-Chairman Senya D. Isayeff, and Supervisors Chuck Proctor and Carmen Battavio. Also present were Township Manager Rick Smith, CFO Jon Altshul, and ABC member Erich Meyer (Conservancy Board). Supervisor Janet Emanuel was not present.

Call to Order & Pledge of Allegiance

Marty called the meeting to order at 7:00pm and asked Jon Altshul to lead the Pledge of Allegiance.

Moment of Silence

Carmen called for a moment of silence to honor the troops and all those in uniform who keep us safe.

Recording of Meeting

No one indicated they would be recording the meeting.

Public Comments on Non-Agenda Items

Resident *Meredith Baird of 929 St. Andrews Drive, Malvern* was welcomed to the meeting by Marty.

Pauline Johnson, 1608 Highland Avenue updated the Board on her situation with her neighbor's debris on her property. She told the Board that she had six to seven truck loads removed. Senya recommended that she keep her receipts. She has to push the debris on the other side away from her fence and is intending on pursuing the issue in civil court. She thanked the Board for all that it has done.

Dave and Gwen Alexander, 1408 Grand Oak Lane asked the Board to include their problem with groundwater on their property on the September 2nd agenda. According to the Alexander's engineer, their property retains water for the whole neighborhood, due to the repaving in the Grand Oaks development, and not due to a natural spring in their yard.

Rick stated that the Aqua well and chlorine station have been inactive over the past few years, so that may contribute to the water problem on their property. Marty noted that recent storm events have been much more severe than in the past, which may contribute to ground saturation. Senya suggested that the floodplains may have shifted and noted that Temple University recently remapped its floodplains.

The Board agreed to add the Alexander's water issue to the agenda for September 2nd.

1
2 **Chairman's Report**

3
4 **Comp Plan Task Force Update**

5 Marty stated that Janet informed him the Task Force has updated its schedule.
6

7 **Westtown-East Goshen Police Dept.'s Citizen's Police Academy**

8 Marty reminded everyone that WEGO is taking applications for the Citizens Police Academy in
9 September. The classes start on Sept. 4th and continue for 12 weeks. The fee is \$27.00
10

11 **Bryan Delmonte**

12 Marty mentioned that Bryan Delmonte has been very ill and has resigned from the Conservancy
13 Board. He praised Bryan for his dedication to the Township over the past 30 years and asked
14 Rick to write him a letter thanking him on behalf of the Township.
15

16 **Police/EMS Report**

17
18 Carmen stated that between July 10th and 18th, he and Mark Gordon met with a homeowner on
19 the 1600 block of Manley Rd. There is a concern for the safety of the elderly couple who lives
20 there. At the time, the homeowner was unwilling to allow Carmen inside for an inspection. Her
21 husband is currently in a nursing home recovering from a fall. On 7/30/14 three smoke detectors
22 were installed at the home and the homeowner was advised on the procedures if the alarms
23 should go off.
24

25 On July 11th, Carmen called the sprinkler contractor for Metropolitan Properties. The contractor
26 had requested a change in a fire department fitting. Carmen advised him that without Code
27 Enforcement approval, the contractor can only install the type of fitting stated in the plan.
28

29 Carmen commented on the fireworks display at 961 Cornwallis Drive, for which a fireworks
30 permit was issued. He visited the site on the evening of the display and all things were in order.
31 He suggested that the Planning Commission begin drafting a Fireworks ordinance.
32

33 **Old Business**

34
35 **Consider Kirby, 205 Line Rd. – Pipe Replacement**

36
37 As was previously discussed at the May 6 meeting, Mr. Kirby is requesting to replace a single
38 36" pipe with two 48" pipes below Line Road from his property in Willistown, at his expense.
39 However, doing so will increase stormwater runoff on the East Goshen side of Line Road. Rick
40 referred to an email from Nathan Cline of Pennoni recommending that Mr. Kirby apply for a
41 road permit through PennDOT. During the permitting process, the impact of potentially
42 detrimental stormwater runoff on the East Goshen side of the road would be measured.
43

44 Marty, Carmen and Senya all indicated that they were resistant to allowing Mr. Kirby to apply
45 for a PennDOT permit prior to knowing what the extent of the potential erosion might be. They

1 directed Rick to follow up with Nathan Cline and Denny Howell (Mr. Kirby's engineer) to
2 identify the potential impact prior to taking further action.

3
4 **Consider amending Township Code to allow open burning.**

5
6 The Board reviewed the proposed amendments to the burning ordinance that Rick had drafted.

7
8 Senya asked that there be clarity regarding whether multiple adjacent property owners who
9 collectively own over 5 acres could have an open burn together. Marty indicated that there
10 should be a limit on the number of adjacent property owners who can have an open burn together
11 (e.g. 2 or 3), as there is a big difference between developments with larger lots and those with lot
12 sizes of an acre or less.

13
14 Senya asked for clarification about the definition of "clean wood" in the ordinance. Rick
15 explained that the category does not include pre-treated or composite lumber or wood that has
16 been painted or varnished, any of which may become toxic when burned.

17
18 Senya noted that the proposed amendments would prohibit campfires after midnight and
19 indicated that midnight is typically the time when outdoor parties are most festive. Rick
20 indicated that he would revise the time to 2:00am.

21
22 As a resident of a development with smaller lots, Chuck expressed concern about possible smoke
23 problems from campfires and patio wood-burning units. He indicated that fires in his
24 neighborhood can create a nuisance if he leaves his windows open at night. Carmen noted that
25 regardless of any other provisions in the burning ordinance, any fire that causes a nuisance to
26 residents is prohibited. Chuck indicated that allowing campfires or patio wood burning units to
27 be 20 feet from a property line was probably not far enough from neighboring houses. Rick
28 indicated that he would amend the distance to 40 feet.

29
30 The Board discussed whether there should be a minimum lot size for campfires and patio wood
31 burning units. A consensus was reached that provided that the 40 foot setback provision was
32 followed, no minimum acreage requirement was necessary.

33
34 **Consider PECO substation in East Goshen Township**

35
36 Marty was concerned that we have not yet heard back from PECO regarding the landscaping at
37 the PECO substation at North Chester and Strasburg Roads. Senya said we should make another
38 call to Greg Cary at PECO before reporting the issue to the PUC. Marty said he will make the
39 call.

40
41 **New Business**

42
43 **Consider recommendation for award of Post and Rail Fence Bid**

44
45 One bid for post and rail fence to go along Paoli Pike by the old Park entrance was submitted in
46 the amount of \$12,000 by Pro Max Fence Systems.

1
2 Senya stated that although the fatal accident that occurred along Paoli Pike earlier this year was
3 most unfortunate, installing a fence to prevent future accidents was probably overkill. He
4 estimated that 55 million passenger trips had been taken along this stretch of Paoli Pike without
5 incident since the Park was opened prior to this accident. Chuck indicated that it would be much
6 less expensive and just as effective to install a few signs indicating "Please Cross at Crosswalk"
7 or "Do Not Cross" in the area just west of the old entrance.
8

9 Senya made a motion to reject the bid and put up signs instead. Chuck seconded the motion.
10 There was no further discussion and no public comment. The Board voted unanimously to
11 approve the motion.
12

13 **Consider WEGO Accreditation**

14
15 Marty noted that there are two components to the request from Chief Bernot regarding the
16 accreditation of WEGO by the Pennsylvania Law Enforcement Accreditation Commission
17 (PLEAC): 1) the actual accreditation and 2) the updating of all operating procedures for
18 WEGO's 125+ policies.
19

20 Senya had concerns that this arrangement presented a conflict of interest for Joseph Blackburn,
21 whose firm (Blackburn Strategies) was coordinating with the accreditation consulting firm (the
22 Rodgers Group), while simultaneously serving as the Accreditation and Training Coordinator for
23 The Pennsylvania Chiefs of Police Association. While Senya agreed that the policies needed to
24 be updated, he did not feel comfortable with WEGO contracting with the Rodgers Group.
25

26 Carmen mentioned that Chief Bernot was going to ask Chief Blackburn not to participate. He
27 also indicated that he was in favor of WEGO getting accredited to potentially lower insurance
28 premiums and because becoming accrediting may become even more difficult in the future.
29

30 Marty noted that there were four options before the Board: 1) doing nothing; 2) updating the
31 policies and procedures, but not pursuing accreditation; 3) updating the policies and pursuing
32 accreditation through PLEAC; or 4) updating the policies and pursuing accreditation through the
33 national Commission on Accreditation for Law Enforcement Agencies, which would be much
34 more expensive than accreditation through PLEAC.
35

36 Carmen suggested that the Board vote on two separate issues: 1) authorizing WEGO to contract
37 with PowerDMS for a system that will allow WEGO to electronically manage its policies and 2)
38 authorizing the Rodgers Group to assist with the accreditation process. However, Senya
39 indicated that the system offered by PowerDMS was just a document management system and
40 that it wouldn't automatically update WEGO's policies and procedures.
41

42 Carmen made a motion that the Board accept the recommendation of Chief Bernot and the two
43 Township Managers and to authorize WEGO to proceed with accreditation. Chuck seconded the
44 motion. There was no further discussion or public comment. The motion passed 3-1. Senya voted
45 nay, noting his reservations about the conflict of interest with Joseph Blackburn.
46

1
2 **Consider amending Township Code to regulate drones.**

3
4 Senya referenced a number of recent news stories regarding safety and privacy concerns that the
5 use of non-military aerial drones have raised in communities throughout the country. He
6 indicated that drones operating in the Township should be registered with the Township and
7 insured in the event of an accident. Senya then made a motion to direct Township staff to draft
8 an ordinance to regulate drones. Carmen seconded the motion. Chuck suggested that we
9 carefully define what we mean by a “drone” and noted that there is likely to be some altitude at
10 which municipalities cannot regulate drones. Resident Meredith Baird indicated that she would
11 like the ordinance to address noise and privacy concerns. The motion passed 4-0.

12
13 **Any Other Matter**

14 None

15
16 **Review of Minutes and Corrections**

17 The Board reviewed the draft minutes of July 15. Marty stated that the minutes would stand
18 approved as corrected.

19
20 **Treasurer’s Report & Expenditure Register Report**

21 *See attached Treasurer’s Report for July 31, 2014.* The Board reviewed the Treasurer’s Report
22 and the current invoices. Carmen moved to graciously accept the Treasurer’s Report and the
23 Expenditure Register Report as recommended by the Treasurer, to accept the receipts and to
24 authorize payment of the invoices just reviewed. Chuck seconded the motion. There was no
25 further discussion and no public comment. The Board voted unanimously to approve the motion.

26
27 **Review Action List**

28
29 **The Comp Plan**—Rick noted that the Board would review Chapter 3 (Land Use) later in the
30 meeting. He also noted that the Planning Commission is or soon will be working on the
31 following:

- 32 1. LED sign regulations
33 2. Fireworks regulations
34 3. Township regulation of pipelines
35 4. Drones

36
37 **Open Space Plan**—Rick indicated that there is no update on the Open Space Plan since the last
38 update.

39
40 **Hershey Mill Dam**—Rick noted that we have now received the permit from the Department of
41 Environmental Protection for the modification of Hershey’s Mill Dam.

42
43 **Correspondence & Reports of Interest**

44
45 Marty acknowledged the following letters and reports:

- 1) Letter from Applebrook Golf Club Board of Directors and employees thanking East Goshen for the fantastic fireworks display.
- 2) Letter from DA DEP regarding the Hershey Mill Dam Permit. Carmen asked whether Neil DeReimer's Friends of Hershey Mill Dam group would now begin to fundraise. Rick suggested they wait until after construction bids have been received so they know exactly how much money they should try to raise.
- 3) Sunoco Remedial Action Progress Report on July 16, 2014..
- 4) Letter from Leanne Corba regarding 1423 Garrett Lane, and Mark Gordon's response.

Public Comment

None

Review Chapter 3 (Land Use) of the Updated Comprehensive Plan

The Board reviewed the draft of Chapter 3 Land Use of the Comprehensive Plan. Senya expressed dissatisfaction with how the chapter was written and suggested that we may want to engage another consultant. He noted that parts of the narrative for Objective 3.2 were not applicable to East Goshen. Carmen stated that the first sentence of the narrative for Goal 3 was poorly written. The Board discussed the pros and cons of terminating the contract with Brandywine and hiring a new consultant. It was the consensus of the Board continue the current process and to defer a decision until the full Board was present.

Adjournment

There being no further business, the regular meeting was adjourned at 10:00pm.

Barbara Phillips
Recording Secretary

Attachments: Treasurer's Report

July 31, 2014

**TREASURER'S REPORT
2014 RECEIPTS AND BILLS**

GENERAL FUND

Real Estate Tax	\$2,179.11
Earned Income Tax	\$61,700.00
Local Service Tax	\$5,900.00
Transfer Tax	\$59,453.17
General Fund Interest Earned	\$2,493.20
Total Other Revenue	\$56,284.55
Total Receipts:	\$188,010.03

Accounts Payable	\$106,140.64
<u>Electronic Pmts:</u>	
Health Insurance	\$42,169.02
Credit Card	\$2,286.63
Postage	\$0.00
Debt Service	\$16,494.05
Payroll	\$154,673.08
Total Expenditures:	\$321,763.42

STATE LIQUID FUELS FUND

Receipts	\$4,396.01
Interest Earned	\$0.00
Total State Liquid Fuels:	\$4,396.01

Expenditures:	\$0.00
---------------	---------------

SINKING FUND

Interest Earned	\$5,005.24
-----------------	------------

Expenditures:	\$6,917.98
---------------	-------------------

TRANSPORTATION FUND

Interest Earned	\$0.00
-----------------	--------

Expenditures:	\$0.00
---------------	---------------

SEWER OPERATING FUND

Receipts	\$180,161.50
Interest Earned	\$0.00
Total Sewer:	\$180,161.50

Accounts Payable	\$269,576.98
Debt Service	\$33,951.29
Credit Card	\$0.00
Total Expenditures:	\$303,528.27

REFUSE FUND

Receipts	\$64,915.73
Interest Earned	\$0.00
Total Refuse:	\$64,915.73

Expenditures	\$24,805.81
--------------	--------------------

SEWER SINKING FUND

Interest Earned	\$0.00
-----------------	--------

Expenditures	\$0.00
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OPERATING RESERVE FUND

Receipts	\$0.00
----------	--------

Expenditures	\$0.00
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Events Fund

Receipts	\$0.00
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Expenditures	\$0.00
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August 14, 2014

**TREASURER'S REPORT
2014 RECEIPTS AND BILLS**

GENERAL FUND

Real Estate Tax	\$2,057.40
Earned Income Tax	\$626,918.82
Local Service Tax	\$38,846.68
Transfer Tax	\$92,258.67
General Fund Interest Earned	\$670.57
Total Other Revenue	\$47,041.09
Total Receipts:	\$807,793.23

Accounts Payable	\$476,861.76
<u>Electronic Pmts:</u>	
Health Insurance	\$41,655.90
Credit Card	\$0.00
Postage	\$1,000.00
Debt Service	\$16,494.05
Payroll	\$55,170.71
Total Expenditures:	\$591,182.42

STATE LIQUID FUELS FUND

Receipts	\$0.00
Interest Earned	\$50.31
Total State Liquid Fuels:	\$50.31

Expenditures:	\$0.00
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SINKING FUND

Interest Earned	\$502.17
-----------------	-----------------

Expenditures:	\$526.40
---------------	-----------------

TRANSPORTATION FUND

Interest Earned	\$192.51
-----------------	-----------------

Expenditures:	\$4,924.09
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SEWER OPERATING FUND

Receipts	\$152,665.34
Interest Earned	\$66.07
Total Sewer:	\$152,731.41

Accounts Payable	\$80,493.47
Debt Service	\$33,951.29
Credit Card	\$0.00
Total Expenditures:	\$114,444.76

REFUSE FUND

Receipts	\$62,286.18
Interest Earned	\$23.09
Total Refuse:	\$62,309.27

Expenditures	\$63,501.08
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SEWER SINKING FUND

Interest Earned	\$218.12
-----------------	-----------------

Expenditures	\$0.00
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OPERATING RESERVE FUND

Receipts	\$127.46
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Expenditures	\$0.00
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Events Fund

Receipts	\$0.58
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Expenditures	\$0.00
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**EAST GOSHEN TOWNSHIP
MEMORANDUM**

TO: BOARD OF SUPERVISORS
FROM: BRIAN MCCOOL
SUBJECT: PROPOSED PAYMENTS OF BILLS
DATE: 08-14-14

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.

Larger general fund expenditures include the monthly contribution to WEGO for \$220,022 and a number of large paving-relating charges for Ellis Lane.

Two charges were made to the Transportation Fund for traffic video systems to replace aging traffic loops, per the 2014 Transportation Fund budget.

A payment was made out of the Historic Goshenville account in the amount of \$458 to reimburse Dolores Higgins for a mahogany table that she purchased. The account now has a \$0 balance and will be closed.

Transfer tax revenue was well above average (\$92,259) due in large part to the sale of a larger home for \$2,950,000. EIT revenue was also well above average (\$626,919) due to the receipt of 2nd quarter withholdings from larger companies.

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

EAST GOSHEN TOWNSHIP
MONTHLY DEBT PAYMENT BREAKDOWN
August 25, 2014

GENERAL FUND:

Interest payment	Principal payment	Loan Description	Original loan amount	Remaining Principal	Retirement Date
\$11,755.53	\$0	Multi purpose 9 projects	\$5,500,000	\$3,273,000	2023
\$4,239.32	\$0	Applebrook Park	\$3,000,000	\$1,253,000	2019
\$499.20	\$0	Spray Irrigation	\$287,000	\$144,000	2021

SEWER FUND:

Interest payment	Principal payment	Loan Description	Original loan amount	Remaining Principal	Retirement Date
\$1,568.80	\$0	Sewer Operations Munic Authority	\$1,128,000	\$444,000	2018
\$26,030.40	\$0	RCSTP Expansion	\$9,500,000	\$7,888,000	2032
\$6,352.09	\$0	Diversion Projects	\$2,500,000	\$2,500,000	2033



**REGULAR
INVOICE SUMMARY**

EAST GOSHEN TOWNSHIP
 EAST GOSHEN TWP
 1580 PAOLI PIKE
 West Chester, PA 19380

BILL ACCOUNT NUMBER: 1500030002	INVOICE NUMBER: 140812252631
BILL ACCOUNT NAME: EAST GOSHEN TOWNSHIP	INVOICE MONTH(S): September 2014
CLIENT NUMBER: 150003	PREPARED DATE: 8/12/2014
CLIENT NAME: EAST GOSHEN TOWNSHIP	PAYMENT DUE DATE: 9/2/2014

PRIOR BILLING INFORMATION

Last Bill Amount	\$11,945.53
Payments Received Through 08/11/2014	(\$11,945.53)

BALANCE FORWARD

\$0.00

CURRENT CHARGES

<u>Premium Summary</u>	\$11,945.53
<u>Member Activity</u> Processed Through 08/11/2014	\$1,180.12
<u>Member Rate Detail</u>	

TOTAL CURRENT CHARGES

\$13,125.65

TOTAL DUE

\$0.00

[Click Here for Paper Payment](#)

Please be advised of new options for submitting insurance premium payments. You can submit your payment using the attached payment coupon from this invoice, or call 1-877-347-3151 to have our representative process an Automated Clearing House (ACH) payment by phone. ACH payment via e-bill is temporarily unavailable, however, full functionality will be available on the 1st day of the month that your insurance is effective, as noted on your invoice.

[close this window](#)



**REGULAR
INVOICE SUMMARY**

EAST GOSHEN TOWNSHIP
EAST GOSHEN TWP
1580 PAOLI PIKE
West Chester, PA 19380

BILL ACCOUNT NUMBER: 1500030003	INVOICE NUMBER: 140812252652
BILL ACCOUNT NAME: EAST GOSHEN TOWNSHIP	INVOICE MONTH(S): September 2014
CLIENT NUMBER: 150003	PREPARED DATE: 8/12/2014
CLIENT NAME: EAST GOSHEN TOWNSHIP	PAYMENT DUE DATE: 9/2/2014

PRIOR BILLING INFORMATION

Last Bill Amount	\$18,161.94
Payments Received Through 08/11/2014	(\$18,161.94)

BALANCE FORWARD

\$0.00

CURRENT CHARGES

<u>Premium Summary</u>	\$18,161.94
<u>Member Activity</u> Processed Through 08/11/2014	(\$1,693.24)
<u>Member Rate Detail</u>	

TOTAL CURRENT CHARGES

\$16,468.70

TOTAL DUE

\$0.00

[Click Here for Paper Payment](#)

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**REGULAR
INVOICE SUMMARY**

EAST GOSHEN TOWNSHIP
EAST GOSHEN TWP
1580 PAOLI PIKE
West Chester, PA 19380

BILL ACCOUNT NUMBER: 1500030001	INVOICE NUMBER: 140812265231
BILL ACCOUNT NAME: EAST GOSHEN TOWNSHIP	INVOICE MONTH(S): September 2014
CLIENT NUMBER: 150003	PREPARED DATE: 8/12/2014
CLIENT NAME: EAST GOSHEN TOWNSHIP	PAYMENT DUE DATE: 9/2/2014

PRIOR BILLING INFORMATION

Last Bill Amount	\$12,061.55
Payments Received Through 08/11/2014	(\$12,061.55)

BALANCE FORWARD

\$0.00

CURRENT CHARGES

<u>Premium Summary</u>	\$12,061.55
<u>Member Rate Detail</u>	

TOTAL CURRENT CHARGES

\$12,061.55

TOTAL DUE

\$0.00

[Click Here for Paper Payment](#)

Please be advised of new options for submitting insurance premium payments. You can submit your payment using the attached payment coupon from this invoice, or call 1-877-347-3151 to have our representative process an Automated Clearing House (ACH) payment by phone. ACH payment via e-bill is temporarily unavailable, however, full functionality will be available on the 1st day of the month that your insurance is effective, as noted on your invoice.

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Report Date 08/08/14

Expenditures Register
GL-1408-43782

PAGE 1

MARPO5 run by BARBARA 2 : 30 PM

Vendor	Req #	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
01		GENERAL FUND								
1471	40842	1	01410 5300	WESTTOWN-EAST GOSHEN POLICE POLICE GEN.EXPENSE AUGUST 2014 CONTRIBUTION	080114	08/08/14	08/01/14	08/08/14	7393 p	220,021.69
										220,021.69
										220,021.69
										1 Prepays, totalling 220,021.69
										0 Printed, totalling 0.00

FUND SUMMARY

Fund	Bank Account	Amount	Description
01	01	220,021.69	GENERAL FUND
		220,021.69	

PERIOD SUMMARY

Period	Amount
1408	220,021.69
	220,021.69

Report Date 08/12/14

Expenditures Register
GL-1408-43806

PAGE 1

MAP05 run by BARBARA 10 : 58 AM

Vendor	Req #	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
01		GENERAL FUND								
3338	40847	1	01452 5150	AMP AUDIO VISUAL AMPHITHEATER CONCERTS BALANCE DUE ON PROJECTOR & SCREEN RENTAL	14-0118FINAL	08/12/14	08/12/14	08/12/14	7441	311.00
										311.00
3213	40848	1	01438 3840	BEST LINE EQUIPMENT EQUIPMENT RENTAL HYDRAULIC HAMMER RENTAL - JULY 2014	R01348	08/12/14	08/12/14	08/12/14	7442	1,825.75
										1,825.75
864	40850	1	01430 2330	METROPOLITAN COMMUNICATIO VEHICLE MAINT AND REPAIR INSTALL RADIOS & ANTENNAE TRUCKS #45 & 46	IN000099511	08/12/14	08/12/14	08/12/14	7443	1,145.00
										1,145.00
3356	40851	1	01367 3240	WELCOME FRIENDS SOCIAL CLUB PARK FEES RETURN OF PARK RENTAL DEPOSIT REC'VD ONE CHK FOR RENTAL & DEPOSIT	080114	08/12/14	08/12/14	08/12/14	7444	50.00
										50.00
05		SEWER OPERATING								
3043	40849	1	05422 2440	MAIN POOL & CHEMICAL COMP. INC. R.C. STP- CHEMICALS 1870 GALLONS ALUM. SULFATE & 245 50LB BAGS SODIUM CARBONATE LITE	1442738	08/12/14	08/12/14	08/12/14	1596	5,708.80
										5,708.80
										9,040.55
										5 Printed, totalling 9,040.55

FUND SUMMARY

Fund	Bank Account	Amount	Description
01	01	3,331.75	GENERAL FUND
05	05	5,708.80	SEWER OPERATING
		9,040.55	

PERIOD SUMMARY

Period	Amount
1408	9,040.55

Report Date 08/14/14

Expenditures Register
GL-1408-43845

PAGE 1

PARP05 run by BARBARA 9 : 17 AM

Vendor	Req #	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
04				ROAD IMPROVEMENTS						
2717				HIGGINS & SONS INC., CHARLES A.						
40862	1	04439	6066	TRAFFIC VIDEO	37316 & 37320	08/14/14	08/14/14	08/14/14	1004 p	2,504.00
				INSTALL WIDE ANGLE TRAFFICAM -ELLIS & STRASBURG						
40862	2	04439	6066	TRAFFIC VIDEO	37316 & 37320	08/14/14	08/14/14	08/14/14	1004 p	2,420.09
				INSTALL WIDE ANGLE TRAFFICAM -ELLIS & WEST CHESTER PIKE						
										4,924.09
										4,924.09
										4,924.09
										0.00
										4,924.09
										4,924.09
										0.00

FUND SUMMARY

Fund	Bank Account	Amount	Description
04	04	4,924.09	ROAD IMPROVEMENTS
		4,924.09	

PERIOD SUMMARY

Period	Amount
1408	4,924.09
	4,924.09

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01		GENERAL FUND								
6				ABC PAPER & CHEMICAL INC						
40863	1	01409	3745	PW BUILDING - MAINT REPAIRS	054164	08/14/14		08/14/14		53.79
				TOILET TISSUE						
40863	2	01454	2000	MAINTENANCE SUPPLIES	054164	08/14/14		08/14/14		178.61
				BLEACH, PAPER TOWELS & TOILET TISSUE						
40864	1	01409	3740	TWP. BLDG. - MAINT & REPAIRS	053598	08/14/14		08/14/14		199.33
				TASK MATE RAGS						
										431.73
1666				ACE PORTABLES INC						
40865	1	01438	2450	MATERIALS & SUPPLIES-HIGHWAYS	78289	08/14/14		08/14/14		6.13
				PORTABLE TOILET RENTAL LESS ADJUST.						
										6.13
1777				ADVANCED ELECTRONIC SECURITY						
40866	1	01409	3745	PW BUILDING - MAINT REPAIRS	3864	08/14/14		08/14/14		537.40
				REPAIR PW GARAGE CARD READER						
										537.40
3090				ALDERSON ENGINEERING INC.						
40868	1	01409	7500	GEO THERMAL	22664	08/14/14		08/14/14		3,960.00
				PHASE 111 - CONSTRUCTION ADMIN.						
				GEO THERMAL						
										3,960.00
68				AMS APPLIED MICRO SYSTEMS LTD.						
40872	1	01401	3120	CONSULTING SERVICES	59766	08/14/14		08/14/14		1,034.50
				JULY 2014						
40872	2	01414	5001	ZONING IT CONSULTING	59766 C	08/14/14		08/15/14		26.00
				JULY 2014 - GEOPLAN						
										1,060.50
1657				AQUA PA						
40874	1	01411	3630	HYDRANT & WATER SERVICE	080114 HY6	08/14/14		08/14/14		137.52
				000309987 0309987 6/30-7/31/14 HY6						
40875	1	01411	3630	HYDRANT & WATER SERVICE	080114 279	08/14/14		08/14/14		4,696.50
				000310033 0310033 6/30-7/31/14 186						
40875	2	01411	3631	HYDRANTS - RECHARGE EXPENSE	080114 279	08/14/14		08/14/14		2,348.25
				000310033 0310033 6/30-7/31/14 93						
										7,182.27

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2898				AQUASCAPES UNLIMITED						
	40876	1	01454 3711	POND TREATMENT	669	08/14/14		08/14/14		1,401.00
				POND SERVICE 7/16/14 BOW TREE, MARY DELL & PIN OAK						
	40877	1	01454 3711	POND TREATMENT	667	08/14/14		08/14/14		733.00
				POND SERVICE 7/11/14 BOW TREE, MARY DELL & PIN OAK						
	40878	1	01454 3711	POND TREATMENT	705	08/14/14		08/14/14		710.00
				POND SERV. 7/19/14 BOW TREE & MARY DELL						
										2,844.00
2074				ASPHALT CARE EQUIPMENT AND SUPPLIES						
	40873	1	01437 2460	GENERAL EXPENSE - SHOP	47620	08/14/14		08/14/14		343.80
				SCRAPER, BROOM HANDLE, SPRAYER, LUTE WITH MAGNESIUM HANDLE						
										343.80
102				B&D COMPUTER SOLUTIONS						
	40879	1	01401 3120	CONSULTING SERVICES	00002911	08/14/14		08/14/14		1,600.00
				JULY 2014						
										1,600.00
1998				BARCO PRODUCTS COMPANY						
	40880	1	01116 1000	CLEARING ACCOUNT	071400217	08/14/14		08/14/14		885.42
				MEMORIAL BENCH - STURGILL						
	40881	1	01116 1000	CLEARING ACCOUNT	071400685	08/14/14		08/14/14		885.42
				MEMORIAL BENCH - ANGELINI (FRIEND)						
										1,770.84
113				BARTLETT TREE EXPERTS						
	40882	1	01438 2460	TREE REMOVAL	36074005-0	08/14/14		08/14/14		860.00
				REMOVE DEAD WOOD & DEBRIS - PIN OAK 1428 GRAND OAK LANE						
	40883	1	01454 3710	LANDSCAPING	36130183-0	08/14/14		08/14/14		492.00
				PRUNE & REMOVE DEAD WOOD ON LONDON PLANETREES NEAR TOT LOT						
	40884	1	01438 2460	TREE REMOVAL	36121516-0	08/14/14		08/14/14		1,676.00
				PIN OAK REMOVAL - 711 SYCAMORE DR.						
	40885	1	01409 3740	TWP. BLDG. - MAINT & REPAIRS	35941739-0	08/14/14		08/14/14		235.00
				FOLIAGE TREATMENT RE: BAGWORM ON 3 COLORADO SPRUCE & WHITE PINE ON PAOLI PIKE						
										3,263.00

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01		GENERAL FUND								
197				BUCKLEY BRION MCGUIRE & MORRIS						
40888	1	01404	3140	LEGAL - ADMIN	923	08/14/14		08/14/14		360.58
				LEGAL SERVICE 7/1/14 - 7/24/14						
40888	2	01413	3140	LEGAL - TWP CODE	923	08/14/14		08/14/14		437.00
				LEGAL SERVICE 7/1/14 - 7/24/14						
40888	3	01414	3110	LEGAL - CODES	923	08/14/14		08/14/14		837.00
				LEGAL SERVICE 7/1/14 - 7/24/14						
										1,634.58
2491				COMCAST 297264-02-5						
40892	1	01401	3120	CONSULTING SERVICES	080714	08/14/14		08/14/14		10.60
				297264-02-5 8/17-9/16/14 PW TV						
										10.60
3249				COMCAST 299814-01-8						
40893	1	01401	3120	CONSULTING SERVICES	073114	08/14/14		08/14/14		97.85
				299814-01-8 8/5-9/4/14 EG PARK LED						
										97.85
317				CONTRACTOR'S CHOICE						
40895	1	01438	2450	MATERIALS & SUPPLIES-HIGHWAYS	00181163	08/14/14		08/14/14		67.92
				MEASURING WHEEL						
40896	1	01437	2460	GENERAL EXPENSE - SHOP	00181495	08/14/14		08/14/14		3.99
				TIPS						
										71.91
3313				DAILY LOCAL NEWS						
40898	1	01452	5150	AMPHITHEATER CONCERTS	00185853	08/14/14		08/14/14		600.00
				COLOR CLASSIFIED ADS - AMPHITHEATER						
										600.00
2997				DOMINION DENTAL SERVICES INC.						
40901	1	01213	1000	DENTAL INSURANCE W/H	1445735	08/14/14		08/14/14		914.60
				SEPTEMBER 2014 PREMIUM						
										914.60
437				EDENS TREE SERVICE INC						
40902	1	01438	2460	TREE REMOVAL	6495	08/14/14		08/14/14		1,145.00
				REMOVE HANGERS AND CLEAN UP TREES						
				AFTER STORM - ANNE DRIVE, E.G.PARK						
				& WYLPEN DRIVE						
										1,145.00

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01		GENERAL FUND								
2717				HIGGINS & SONS INC., CHARLES A.						
40918	1	01433	2500	MAINT. REPAIRS.TRAFF.SIG. TRAF.LIGHT REPAIR - RESERVOIR & STRASBURG RDS	37322	08/14/14		08/14/14		66.10
40919	1	01433	2500	MAINT. REPAIRS.TRAFF.SIG. STREET LIGHT MAINT. BOOT/PAOLI & RT.352/PAOLI PIKE	37313	08/14/14		08/14/14		130.00
40920	1	01433	2500	MAINT. REPAIRS.TRAFF.SIG. TRAF.LIGHT MAINTENANCE - ELLIS & RESERVOIR	37252	08/14/14		08/14/14		195.00
										391.10
2401				HIGGINS, DOLORES						
40921	1	01462	2600	MINOR EQUIP. PURCHASE REIMB.- MAHOGANY TABLE PLANK HOUSE TOTAL COST \$600.00 BALANCE TO BE PAID FROM HISTORIC GOSHENVILLE ACCT	080414	08/14/14		08/14/14		141.04
										141.04
627				HIGHWAY MATERIALS INC.						
40922	1	01438	2455	MATER. & SUPPLY-RESURFAC. 110.09 TONS 25C .3<3 ASPHALT	1633686MB	08/14/14		08/14/14		4,519.19
40923	1	01438	2455	MATER. & SUPPLY-RESURFAC. 80.00 TONS 19B .3<3 ASPHALT 2.54 TONS 9.5H .3<3 ASPHALT	1633700MB	08/14/14		08/14/14		3,642.24
40924	1	01438	2455	MATER. & SUPPLY-RESURFAC. 95.996 TONS 19MM .3<3 ASPHALT ELLIS	11037492MB	08/14/14		08/14/14		4,219.03
40925	1	01438	2455	MATER. & SUPPLY-RESURFAC. 91.904 TONS 9.5H .3<3 ASPHALT	11037363MB	08/14/14		08/14/14		5,284.49
40926	1	01438	2455	MATER. & SUPPLY-RESURFAC. 301.99 TONS 9.5H .3<3 ASPHALT	1633611MB	08/14/14		08/14/14		15,008.90
40928	1	01438	2450	MATERIALS & SUPPLIES-HIGHWAYS 16.01 TONS 9.5H .3<3 ASPHALT	1633601MB	08/14/14		08/14/14		795.70
40929	1	01438	2450	MATERIALS & SUPPLIES-HIGHWAYS 181.03 TONS 9.5H .3<3 ASPHALT & 23.02 TONS 9.5MM .3<3 ASPHALT	1633629MB	08/14/14		08/14/14		10,141.28
40930	1	01438	2455	MATER. & SUPPLY-RESURFAC. 654.08 TONS 9.5MM 0.3<3 ASPHALT ELLIS DAY 1	1633738MB	08/14/14		08/14/14		32,507.79
40931	1	01438	2455	MATER. & SUPPLY-RESURFAC. 667.94 TONS 9.5H .3<3 ASPHALT ELLIS DAY 2	1633753MB	08/14/14		08/14/14		33,196.64
										109,315.26

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3148	40933	1	01401 3420	HOT FROG PRINT MEDIA LLC NEWSLETTERS FALL 2014 NEWSLETTER POSTAGE & MAIL	115578	08/14/14		08/14/14		2,257.57
										2,257.57
679	40934	1	01430 2330	INTERCON TRUCK EQUIPMENT VEHICLE MAINT AND REPAIR MODULE KITS & HARNESS	1043219-IN	08/14/14		08/14/14		443.12
	40935	1	01430 2330	VEHICLE MAINT AND REPAIR BALL MOUNT, BALL & HITCHPIN	1043102-IN	08/14/14		08/14/14		28.45
	40936	1	01432 2500	SNOW - MAINTENANCE & REPAIRS MODULES FOR PLOW LIGHTING	1043188-IN	08/14/14		08/14/14		467.60
	40937	1	01430 2330	VEHICLE MAINT AND REPAIR END COVER GASKET KIT, MISC.SHOP SUPPLIES, LABOR TO REPLACE BAD SOLENOID #40	1043194-IN	08/14/14		08/14/14		716.96
										1,656.13
3314	40938	1	01407 2130	INTERNET RESEARCH & DEVELOPMENT LLC. COMPUTER EXPENSE ADD BLACKBOARD CONNECT IMAGE/LINK TO SIDEBAR	3044	08/14/14		08/14/14		37.50
										37.50
719	40939	1	01437 2460	KEEN COMPRESSED GAS COMPANY GENERAL EXPENSE - SHOP VARIOUS GAS CYLINDERS	83008306	08/14/14		08/14/14		55.29
	40940	1	01430 2330	VEHICLE MAINT AND REPAIR ARGON CYLINDER LEASE	72001185	08/14/14		08/14/14		58.00
										113.29
2442	40941	1	01430 2330	KENT AUTOMOTIVE VEHICLE MAINT AND REPAIR 7 WAY PLUGS	9302622469	08/14/14		08/14/14		120.72
	40942	1	01430 2330	VEHICLE MAINT AND REPAIR JOBBER DRILL BITS	9302622470	08/14/14		08/14/14		66.25
	40943	1	01430 2330	VEHICLE MAINT AND REPAIR DEGREASER - 5 GALLONS	9302624531	08/14/14		08/14/14		189.50
										376.47

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1529	40944	1	01452 2010	KRAPF JR. & SONS INC., GEORGE SUMMER PROGRAM FIELD TRIPS TRANSPORTATION 6 SUMMER FIELD TRIPS	SB08147657	08/14/14		08/14/14		1,718.94
										1,718.94
765	40945	1	01409 3840	LENNI ELECTRIC CORPORATION DISTRICT COURT EXPENSES	140790	08/14/14		08/14/14		304.68
	40949	1	01409 3740	REPAIR HANDICAPPED BUTTON DC DOOR TWP. BLDG. - MAINT & REPAIRS	140717	08/14/14		08/14/14		73.00
	40950	1	01454 3740	REPLACE FIXTURE 2ND FL.RESTROOM - DAMAGED BY HVAC EQUIPMENT MAINT. & REPAIR REPAIR RECEPTACLE AT AMPHITHEATER	140751	08/14/14		08/14/14		353.50
										731.18
2861	40951	1	01430 2330	LITTLE INC., ROBERT E. VEHICLE MAINT AND REPAIR JDC PLUG & PLATE	03-277466	08/14/14		08/14/14		69.30
										69.30
787	40952	1	01409 3740	LOW-RISE ELEVATOR CO. INC TWP. BLDG. - MAINT & REPAIRS BASIC MAINTENANCE - AUGUST 2014	59155	08/14/14		08/14/14		40.00
										40.00
800	40953	1	01438 3845	MACANGA INC. EQUIP. RENTAL -RESURFAC. MILLING MACHINE RENTAL 7/22-7/24/14	080714	08/14/14		08/14/14		11,400.00
	40953	2	01438 3845	EQUIP. RENTAL -RESURFAC. TRUCK RENTALS 7/22-7/31/14 W/DRIVER	080714	08/14/14		08/14/14		17,712.00
	40953	3	01438 3845	EQUIP. RENTAL -RESURFAC. PAVER RENTAL 7/25-7/29/14	080714	08/14/14		08/14/14		6,000.00
	40953	4	01438 3845	EQUIP. RENTAL -RESURFAC. ROLLER RENTAL 7/25-7/29/14	080714	08/14/14		08/14/14		5,280.00
	40953	5	01438 3845	EQUIP. RENTAL -RESURFAC. LABOR 7/25-7/29/14 64 HRS.@ \$75.PER	080714	08/14/14		08/14/14		4,800.00
	40953	6	01438 3845	EQUIP. RENTAL -RESURFAC. TRUCK RENTAL W/O DRIVER 7/28	080714	08/14/14		08/14/14		496.00
	40953	7	01438 3845	EQUIP. RENTAL -RESURFAC. MILLING MACHINE 7/31/14	080714	08/14/14		08/14/14		3,800.00
	40953	9	01438 3845	EQUIP. RENTAL -RESURFAC. 1286 GALLONS TACK	080714	08/14/14		08/14/14		3,600.80
										53,088.80

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2225	40954	1	01401 3840	MAIL FINANCE RENTAL OF EQUIP. -OFFICE POSTAGE MACHINE RENTAL 6/5-9/4/14	H4831997	08/14/14		08/14/14		522.00
										522.00
808	40955	1	01402 3110	MAILLIE FALCONIERO & CO. AUDITING EXPENSE EXAM.OF 2013 FINANCIAL STATEMENT & PREPARATION OF AUDIT REPORT	1000037635	08/14/14		08/14/14		6,704.00
										6,704.00
2077	40956	1	01454 3740	MALVERN GLASS INC EQUIPMENT MAINT. & REPAIR CLEAR ACRYLIC	6296	08/14/14		08/14/14		687.00
										687.00
2245	40957	1	01409 3840	MARCO INC. DISTRICT COURT EXPENSES DAC ALARM & SECURITY CALL	112554	08/14/14		08/14/14		124.00
40958	1	01409 3840		DISTRICT COURT EXPENSES DAC ALARM & SECURITY CALL	112443	08/14/14		08/14/14		373.20
										497.20
3362	40959	1	01367 3701	MOORE, RENEE LADIES & YOUTH TENNIS REFUND - PARTICIPANT NO LONGER INTERESTED	080614	08/14/14		08/14/14		60.00
										60.00
1540	40961	1	01452 3710	NELSON, PAMELA ZUMBA SUMMER SESSION ZUMBA INSTRUCTION	080114	08/14/14		08/14/14		701.25
										701.25
1554	40962	1	01401 2100	OFFICE DEPOT MATERIALS & SUPPLIES POST-IT NOTES, RECEIPT BOOK,STAPLES & REINFORCEMENTS	723044831001	08/14/14		08/14/14		22.92
										22.92

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01		GENERAL FUND								
1052				PENNONI ASSOCIATES INC.						
	40974	1	01408 3131	ENGINEER. & MISC.RECHARGES SERVICES THRU 6/22/14 SORRELL HILL	596439	08/14/14		08/14/14		152.75
	40975	1	01408 3131	ENGINEER. & MISC.RECHARGES SERVICES THRU 6/22/14 SUNNY RIDGE	596436	08/14/14		08/14/14		335.50
	40976	1	01408 3131	ENGINEER. & MISC.RECHARGES SERVICES THRU 6/22/14 APPLEBRK/PULT	596435	08/14/14		08/14/14		2,469.50
	40977	1	01408 3131	ENGINEER. & MISC.RECHARGES SERVICES THRU 6/22/14 MARS	596434	08/14/14		08/14/14		443.25
	40978	1	01408 3131	ENGINEER. & MISC.RECHARGES SERVICES THRU 6/22/14 GOSHEN MEADOW	596433	08/14/14		08/14/14		1,723.50
	40979	1	01408 3131	ENGINEER. & MISC.RECHARGES SERVICES THRU 6/22/14 ACERO PUMP ST	596430	08/14/14		08/14/14		292.25
	40980	1	01408 3131	ENGINEER. & MISC.RECHARGES SERVICES THRU 6/22/14 ASHLEYBROOKE	596432	08/14/14		08/14/14		28.25
	40981	1	01408 3130	ENGINEERING SERVICES SERV. THRU 6/22/14 EMERG.GENERATOR	596428	08/14/14		08/14/14		56.50
	40982	1	01408 3130	ENGINEERING SERVICES SERV. THRU 6/22/14 GENERAL CONSULT.	596427	08/14/14		08/14/14		737.25
	40983	1	01408 3130	ENGINEERING SERVICES SERV. THRU 6/22/14 TRADITIONS	596438	08/14/14		08/14/14		544.50
	40984	1	01408 3130	ENGINEERING SERVICES SERV. THRU 6/22/14 KIRBY, LINE RD.	596442	08/14/14		08/14/14		72.25
	40985	1	01408 3130	ENGINEERING SERVICES SERV. THRU 6/22/14 PAOLI PK,PEDEST. CROSSING	596445	08/14/14		08/14/14		1,553.00
	40987	1	01408 3130	ENGINEERING SERVICES SERV. THRU 6/22/14 POND REPAIRS, GLENMONT LANE	596441	08/14/14		08/14/14		2,920.25
										11,328.75
1005				PENNSYLVANIA ONE CALL SYSTEM						
	40988	1	01438 3840	EQUIPMENT RENTAL MONTHLY ACTIVITY JULY 2014	0000598605	08/14/14		08/14/14		52.97
										52.97
1785				PENNSYLVANIA STATE POLICE						
	40989	1	01401 3000	GENERAL EXPENSE BACKGRND CK. HIGGINS R12517433	080414	08/14/14		08/14/14		10.00
	40989	2	01401 3000	GENERAL EXPENSE BACKGRND CK. WODESKY R12560605	080414	08/14/14		08/14/14		10.00
	40989	3	01401 3000	GENERAL EXPENSE BACKGRND CK. WALTON R12560664	080414	08/14/14		08/14/14		10.00
	40989	4	01401 3000	GENERAL EXPENSE BACKGRND CK. ORMAN R12560785	080414	08/14/14		08/14/14		10.00
	40989	5	01401 3000	GENERAL EXPENSE BACKGRND CK. ALLISON R12560812	080414	08/14/14		08/14/14		10.00

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910	41013	1	01430 2330	US MUNICIPAL SUPPLY INC. VEHICLE MAINT AND REPAIR CABLE & BALL JOINT FOR PAVER	6060220	08/14/14		08/14/14		135.24
										135.24
2829	41014	1	01401 3210	VERIZON - TWP.FIOS 11627 COMMUNICATION EXPENSE JULY 28 - AUGUST 27, 2014	072814-11627	08/14/14		08/14/14		79.99
										79.99
2050	41016	1	01487 1550	VILLAGE MEDICAL DRUG & ALCOHOL TESTING DRUG TESTS J.ALTSHUL & B.McCOOL	00112524-00	08/14/14		08/14/14		146.00
										146.00
2921	41017	1	01454 7301	WALSH, EDWARD B. & ASSOCIATES INC. HERSHEY MILL DAM - GENERAL PROF.SERVICE - JULY 2014 HERSHEY MILL DAM	58648	08/14/14		08/14/14		109.80
										109.80
1471	41018	1	01433 2500	WESTTOWN-EAST GOSHEN POLICE MAINT. REPAIRS.TRAFF.SIG. SPECIAL POLICE DETAIL WHILE LINE PAINTING	831	08/14/14		08/14/14		480.00
	41019	1	01410 5300	POLICE GEN.EXPENSE SPECIAL POLICE DETAIL GOSHEN FAIR	832	08/14/14		08/14/14		2,240.00
										2,720.00
1512	41020	1	01430 2330	ZEP SALES & SERVICE VEHICLE MAINT AND REPAIR 2 PACKS BIG ORANGE	9001099165	08/14/14		08/14/14		316.40
										316.40

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Vendor	Req #	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
03		SINKING FUND								
969				O'ROURKE & SONS INC.						
40963	1	03454	7450	CAPITAL PURCHASE - PARK & REC	R33017	08/14/14		08/14/14		526.40
				160 3/8"ROUND BAR FOR AMPHITHEATER						
										526.40

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05				SEWER OPERATING						
2918				ALS ENVIRONMENTAL						
	40869	1	05422 4500	R.C. STP-CONTRACTED SERV. LAB TESTS - RCSTP 7/22/14	40-35388	08/14/14		08/14/14		189.00
	40870	1	05422 4500	R.C. STP-CONTRACTED SERV. LAB TESTS - RCSTP 7/15- 7/29/14	40-33384	08/14/14		08/14/14		198.00
	40871	1	05422 4500	R.C. STP-CONTRACTED SERV. LAB TESTS - RCSTP 7/29- 8/5/14	40-36121	08/14/14		08/14/14		195.00
										582.00
151				BLOSENSKI DISPOSAL CO, CHARLES						
	40886	1	05422 4502	R.C. SLUDGE-LAND CHESTER SWITCH 20 YDS WITH LINER 7/28/14	03045	08/14/14		08/14/14		181.00
	40887	1	05422 4502	R.C. SLUDGE-LAND CHESTER SWITCH 20 YDS WITH LINER 8/04/14	10257	08/14/14		08/14/14		181.00
										362.00
197				BUCKLEY BRION MCGUIRE & MORRIS						
	40889	1	05429 3140	ADMIN - LEGAL LEGAL SERVICE JULY 2014 MUNICIPAL CLAIMS	924	08/14/14		08/14/14		1,910.61
										1,910.61
241				C.C. SOLID WASTE AUTHORITY						
	40890	2	05422 4502	R.C. SLUDGE-LAND CHESTER WEEK 8/1/14 - 8/7/14	37634	08/14/14		08/14/14		447.20
	40891	2	05422 4502	R.C. SLUDGE-LAND CHESTER WEEK 7/23/14 - 7/31/14	37555	08/14/14		08/14/14		624.65
										1,071.85
2912				CONTINENTAL FIRE & SAFETY INC.						
	40894	1	05420 3702	C.C. COLLEC.-MAINT.& REPR. ALCO-LITE ROOF LADDER	D3373	08/14/14		08/14/14		199.50
	40894	2	05422 3701	R.C. COLLEC.-MAINT.& REPR ALCO-LITE ROOF LADDER	D3373	08/14/14		08/14/14		199.50
										399.00
1556				CONVERY, MATTHEW						
	40897	1	05422 3702	R.C. COLLECTION-MAINT. & REP I&I ON SITE GPS LOCATING SEWERS STREET MAP 3/28/14	032814	08/14/14		08/14/14		600.00
										600.00

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Vendor	Req #	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
05				SEWER OPERATING						
356				DECKMAN ELECTRIC						
40899	1	05420	3702	C.C. COLLEC.-MAINT.& REPR. 2 REBUILT HYDROMATIC PUMPS -BARKWAY	87671	08/14/14		08/14/14		2,250.00
40900	1	05420	3702	C.C. COLLEC.-MAINT.& REPR. 2 REBUILT HYDROMATIC PUMPS -HERSHEY MILL PS	87672	08/14/14		08/14/14		4,430.00
										6,680.00
431				EJ USA INC. (EAST JORDAN)						
40903	1	05420	3704	C.C. COLLECT.-MAINT & REP - I&I SEWER AND STORM COVERS	3739360	08/14/14		08/14/14		4,695.69
										4,695.69
497				FLOTTRAN PNEU-DRAULICS INC						
40905	1	05422	3700	R.C. STP-MAINT.& REPAIRS ADAPTER	457681-001	08/14/14		08/14/14		20.96
40906	1	05420	3702	C.C. COLLEC.-MAINT.& REPR. ADAPTOR & COUPLER	458933-001	08/14/14		08/14/14		105.53
										126.49
3352				GAP POWER RENTALS PLUS LLC						
40911	1	05420	3702	C.C. COLLEC.-MAINT.& REPR. ALTURNA MATS 4'x8'	1088041	08/14/14		08/14/14		2,243.52
40911	2	05422	3701	R.C. COLLEC.-MAINT.& REPR ALTURNA MATS 4'x8'	1088041	08/14/14		08/14/14		2,243.52
										4,487.04
569				GREAT VALLEY LOCKSHOP						
40915	1	05420	3702	C.C. COLLEC.-MAINT.& REPR. MASTER #3 PADLOCKS	C000087856	08/14/14		08/14/14		49.20
40915	2	05422	3701	R.C. COLLEC.-MAINT.& REPR MASTER #3 PADLOCKS	C000087856	08/14/14		08/14/14		49.20
										98.40
594				HAMMOND & MCCLOSKEY INC.						
40917	1	05420	3702	C.C. COLLEC.-MAINT.& REPR. REPLACE WELL PUMP & ELECTRIC WIRE ASHBRIDGE PS	6823	08/14/14		08/14/14		1,675.59
										1,675.59

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Vendor	Req #	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
627				HIGHWAY MATERIALS INC.						
	40927	1	05420 3702	C.C. COLLEC.-MAINT.& REPR. 5.61 TONS 19B .3<3 ASPHALT MANHOLES	11037295MB	08/14/14		08/14/14		246.56
	40932	1	05420 3702	C.C. COLLEC.-MAINT.& REPR. 89.90 TONS 19B .3<3 ASPHALT SEWER RESTORATION	1633721MB	08/14/14		08/14/14		3,951.10
										4,197.66
765				LENNI ELECTRIC CORPORATION						
	40946	1	05422 3702	R.C. COLLECTION-MAINT. & REP I&I PREVENTIVE MAINT.- HUNT COUNTRY STATION	140787	08/14/14		08/14/14		353.50
	40947	1	05422 3702	R.C. COLLECTION-MAINT. & REP I&I PREVENTIVE MAINT.- HERSHEY MILL PS	140786	08/14/14		08/14/14		317.00
	40948	1	05422 3700	R.C. STP-MAINT.& REPAIRS REPAIR LOUVERS RCSTP	140785	08/14/14		08/14/14		756.04
										1,426.54
2827				PECO - 04725-43025						
	40968	1	05420 3602	C.C. COLLECTION -UTILITIES 04725-43025 7/7-8/4/14 WYLPEN PUMP	080714	08/14/14		08/14/14		343.53
										343.53
1031				PECO - 99193-01204						
	40971	1	05420 3602	C.C. COLLECTION -UTILITIES 99193-01204 6/26-7/30/14	080714	08/14/14		08/14/14		468.84
	40971	2	05420 3600	C.C. METERS - UTILITIES 99193-01204 6/26-7/30/14	080714	08/14/14		08/14/14		10.00
	40971	3	05422 3601	R.C. COLLEC.-UTILITIES 99193-01204 6/26-7/30/14	080714	08/14/14		08/14/14		72.80
	40971	4	05422 3600	R.C STP -UTILITIES 99193-01204 6/26-7/30/14	080714	08/14/14		08/14/14		11,283.74
										11,835.38
1052				PENNONI ASSOCIATES INC.						
	40986	1	05429 3100	ADMIN.- PROFESSIONAL SERV SERV. THRU 6/22/14 SEWER OPERATIONS /SUPPORT	596429	08/14/14		08/14/14		623.75
										623.75

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Vendor	Req #	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
1005				PENNSYLVANIA ONE CALL SYSTEM						
	40988	2	05422 3701	R.C. COLLEC.-MAINT.& REPR MONTHLY ACTIVITY JULY 2014	0000598605	08/14/14		08/14/14		52.97
	40988	3	05420 3702	C.C. COLLEC.-MAINT.& REPR. MONTHLY ACTIVITY JULY 2014	0000598605	08/14/14		08/14/14		52.96
										105.93
1082				PIPE DATA VIEW						
	40991	1	05422 3702	R.C. COLLECTION-MAINT. & REP I&I CLEAN & TELEWISE LINES	13258	08/14/14		08/14/14		14,104.85
										14,104.85
1083				PIPE LINE PLASTICS INC.						
	40992	1	05422 3702	R.C. COLLECTION-MAINT. & REP I&I PVC PIPE & COUPLING	274396	08/14/14		08/14/14		370.86
	40993	1	05422 3702	R.C. COLLECTION-MAINT. & REP I&I PVC PIPE, TEES, RED BUSH, PLUG & ADAPTOR	274467	08/14/14		08/14/14		2,262.08
										2,632.94
1087				PIPE XPRESS INC.						
	40994	1	05422 3702	R.C. COLLECTION-MAINT. & REP I&I PVC CEMENT, PRIMER & LUBE	69212	08/14/14		08/14/14		61.20
										61.20
1876				RANSOME RENTAL COMPANY LP						
	41000	1	05420 3702	C.C. COLLEC.-MAINT.& REPR. LIGHT TOWER RENTAL - RE: SEWER LINE REPAIR FORREST LANE 8/5-8/7/14	K14258-01	08/14/14		08/14/14		234.00
										234.00
2914				TOWLER, SCOTT A.						
	41010	1	05422 4500	R.C. STP-CONTRACTED SERV. SERVICE RE: RCSTP - JULY 2014	14-003020	08/14/14		08/14/14		14,672.13
										14,672.13
1395				USA BLUE BOOK						
	41012	1	05422 3700	R.C. STP-MAINT.& REPAIRS STRIKE PELLETS - FILTER FLIES	401793	08/14/14		08/14/14		1,778.10
										1,778.10

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Vendor	Req #	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
2773				VERIZON - PW FIOS 9583						
	41015	1	05422 3601	R.C. COLLEC.-UTILITIES	072814-9583	08/14/14		08/14/14		79.99
				JULY 28 - AUGUST 27, 2014						
										79.99

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Vendor	Req #	Budget#	Sub#	Description	Invoice Number	Req Date	Check Dte	Recpt Dte	Check#	Amount
06		REFUSE								
2762	40867	1	06427 4500	AJB A.J. BLOSENSKI INC. CONTRACTED SERV. RESIDENTIAL PICK-UP AUG. 2014 LESS COST OF RESIDENTS DAMAGED TRASHCAN	48100104	08/14/14		08/14/14		49,640.22
										49,640.22
197	40889	2	06427 3140	BUCKLEY BRION MCGUIRE & MORRIS LEGAL SERVICES LEGAL SERVICE JULY 2014 MUNICIPAL CLAIMS	924	08/14/14		08/14/14		1,910.61
										1,910.61
241	40890	1	06427 4502	C.C. SOLID WASTE AUTHORITY LANDFILL FEES WEEK 8/1/14 - 8/7/14	37634	08/14/14		08/14/14		5,301.16
	40891	1	06427 4502	LANDFILL FEES WEEK 7/23/14 - 7/31/14	37555	08/14/14		08/14/14		6,649.09
										11,950.25
										392,320.47
0 Printed, totalling										392,320.47

FUND SUMMARY

Fund	Bank Account	Amount	Description
01	01	253,508.32	GENERAL FUND
03	03	526.40	SINKING FUND
05	05	74,784.67	SEWER OPERATING
06	06	63,501.08	REFUSE
		392,320.47	

PERIOD SUMMARY

Period	Amount
1408	392,320.47
	392,320.47

**HISTORIC GOSHENVILLE
EXPENDITURE REGISTER**

August 14, 2014

CHECK #	DATE	VENDOR	DESCRIPTION	Check Amt.
1009	8/14/2014	Dolores Higgins	Mahagony Table Purchase Reimbursement	\$458.96
				\$458.96

EAST GOSHEN TOWNSHIP ACTION LIST

New additions are in bold	August 19, 2014
Item	Date
Bicentennial Committee	August 19, 2014
Comcast Franchise Renewal	August 19, 2014
Comp Plan	September 2, 2014
Open Space Plan	September 2, 2014
Hershey's Mill Dam	September 2, 2014
Quarterly Report on Comp Plan Goals for ABCs	October 21, 2014
Quarterly Report Municipal Authority Projects	October 21, 2014
Quarterly Financial Reports	October 21, 2014
Quarterly Report on I&I	October 21, 2014
Quarterly Review of Right to Know Requests	October 21, 2014

EAST GOSHEN TOWNSHIP ACTION ITEM

Item:

Bicentennial Committee

No:

List Date:

11/12/2013

Completed Date:

Description:

Create Committee for Bicentennial celebration in 2017, and develop and implement a plan for the event

Date	Action
11/19/2013	Approximately \$13,000 in funding from the original Friends of East Goshen account at the CC Community Foundation will be transferred to the new Friends of East Goshen Account
11/19/2013	Board agreed to create committee but not staff it until 2014
12/17/2013	Notice on web page
1/21/2014	Board to review resumes
2/18/2014	Senya Isayeff and Ray Halverson (WG) appointed to coordinate efforts
3/18/2014	Staff is contacting other municipalities that have undertaken similar events for information
4/22/2014	Interviews scheduled
5/13/2012	Interviews had to be rescheduled to 5/13
6/17/2014	Interview conducted
7/15/2014	No activity
9/19/2014	No activity

EAST GOSHEN TOWNSHIP ACTION ITEM

Item:

Comcast Franchise

No:

10

List Date:

12/18/2013

Completed Date:

Description:

Execute Comcast Franchise Agreement

Date	Action
4/16/2013	Kristin has been in contact with Kevin at Comcast, He wants to finish up some other agreement before starting on East Goshen's
7/16/2013	Kevin wants to use the Verizon agreement as a model. Kristin is marking up a draft agreement.
8/20/2013	Kristin is marking up a draft agreement.
9/17/2013	No activity
10/15/2013	Verizon Agreement has been sent to Comcast, We are waiting on their comments about the PEG language
11/19/2013	Verizon Agreement has been sent to Comcast, We are waiting on their comments about the PEG language. I spoke to Kevin Broadhurst about this and he is aware of our desire to have this completed .
12/17/2013	Nothing new
1/21/2013	Nothing new
2/18/2014	E-mailed Kevin asking about status
3/18/2014	I left a voice mail for Kevin. Our current agreement does not expire until October 2015
4/22/2014	Staff is currently reviewing first draft
5/13/2014	Currently under review
6/17/2014	Conference call with Solicitor, Manager and Kevin scheduled for July 2.
7/15/2014	Currently under review
8/19/2014	Final draft will be available for review at 9/2/14 meeting