

CRASH ANALYSIS

as part of the

Traffic Impact Study for the

Proposed Stokes Estate Residential Development

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TRANSPORTATION IMPACT STUDY – CRASH ANALYSIS
for the proposed Stokes Estate Residential Development
located in Westtown Township, Chester County, PA

The development is proposed east of Shiloh Road (T-626) and west of the east branch of the Chester Creek in Westtown Township, Chester County, PA. The project is proposed as an 86-unit single family residential development to include up to 82 new residential lots, plus four existing residential dwellings.

As shown on the site plan, the development will have two primary access points. The first access point is proposed on Shiloh Road (T-626) directly across from the existing Hunt Drive (T-546), creating a four-legged intersection. The second access point is also proposed on Shiloh Road (T-626), but directly across from the existing Oakbourne Road, creating a four-legged intersection.

The study intersections for the study include:

- Street Road (S.R.0926)/Shiloh Road (T-626) – Westtown Thornton Road
- Hunt Drive (T-546)/Shiloh Road (T-626)
- Oakbourne Road (T-359)/Shiloh Road (T-626)
- Little Shiloh Road (S.R.2005)/Shiloh Road (T-626)
- Little Shiloh Road (T-367)/Shiloh Hill Drive (T-559)
- Little Shiloh Road (T-367)/Westtown Road (S.R.2007)

Crash data was obtained from PCIT for a five-year period (1/1/2018 to 12/31/2022) in the vicinity of the proposed development. The data from PennDOT contains a summary of the reportable accidents. A reportable accident is defined as an accident in which an injury or fatality occurs or one in which at least one of the vehicles is towed from the scene. Crash data was also obtained from the Westtown–East Goshen Regional Police (WEGO) Department. This data included nonreportable crash data. The following summarizes the results of the crash data at the study intersections:

Street Road (S.R.0926)/Shiloh Road (T-626) – Westtown Thornton Road

- Nine (9) crashes occurred at this intersection during the five-year period as reported by PennDOT. Two (2) additional non-reportable crashes, both occurring in 2018, also occurred at this intersection.
- Of the nine (9) reportable crashes, four (4) crashes occurred in 2022, and three (3) crashes occurred in 2019.
- Of the nine (9) reportable crashes, six (6) were angle collisions.

This traffic engineering and safety study is confidential pursuant to 75 Pa. C.S. §409 and may not be disclosed or used in litigation without written permission from PennDOT.

Hunt Drive (T-546)/Shiloh Road (T-626)

- No reportable or non-reportable crashes occurred at this intersection during the five-year period analyzed.

Oakbourne Road (T-359)/Shiloh Road (T-626)

- No reportable or non-reportable crashes occurred at this intersection during the five-year period analyzed.

Little Shiloh Road (S.R.2005)/Shiloh Road (T-626)

- Eight (8) non-reportable crashes occurred at this intersection during the five-year period analyzed.
- Three (3) non-reportable crashes occurred in 2020, with no more than two (2) non-reportable crashes occurring in any other year.

Little Shiloh Road (T-367)/Shiloh Hill Drive (T-559)

- No reportable or non-reportable crashes occurred at this intersection during the five-year period analyzed.

Little Shiloh Road (T-367)/Westtown Road (S.R.2007)

- Six (6) crashes occurred at this intersection during the five-year period analyzed as reported by PennDOT. No additional non-reportable crashes were recorded by WEGO.
- No more than two (2) crashes occurred in any studied year.
- Five (5) of the six (6) crashes were angle crashes and one (1) crash was a Hit Fixed Object collision.

In addition to the intersection crash analysis, an average crash rate segment analysis was performed on Shiloh Road to determine a composite rate for comparison purposes. The analysis was performed by comparing the rate of crashes for a roadway with similar attributes (physical characteristics and traffic conditions). The number of crashes occurring on the roadway during the five-year period was used to calculate the actual crash rate, expressed in crashes per million vehicle miles of travel. It should be noted that the PennDOT crash rate is an “average” rate of crash history, so about 50% of roadways will experience a crash rate higher than the PennDOT “average” rate and 50% will experience a rate lower than the PennDOT “average” rate. Table 1 summarizes the results for the segment analysis.

TABLE 1 CRASH ANALYSIS – SEGMENT CRASH RATE							
Segment Location	Roadway Type	Roadway Width	Segment Length (mi.)	AADT**	Total Crashes / 5 Years*	Segment Crash Rate	PennDOT Crash Rate
Shiloh Road from Street Road (S.R.0926) to Little Shiloh Road (S.R.2005)	Urban/NFAC/Undivided	23'	1.56	5,800	17	1.03	1.39
*Based on PennDOT reportable crash data from 2018-2022							
** Based on PennDOT's Traffic Information Repository (TIRe) site							

As shown in Table 1, the crash rate for Shiloh Road in the area of the proposed development is lower than the statewide average. No clusters or crash trends correctable by geometric improvements were identified by the analysis. The above crash analysis shows that there is not a crash problem within the study area.

The above crash analysis shows that there is not a crash problem within the study area due to geometric conditions. As per PennDOT's confidentiality policy, the detailed accident reports are not included with the report.

Pennsylvania Crash Information Tool

Crash Data

Date Range: 01/01/2018 to 12/31/2022

USER ID / QUERY ID:
B-MICHAUSTI / 0320230620862



MONTH OF YEAR													
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
CRASHES	2	1	1	1	2	3	2	3	1	2	3	6	27
PCT	7%	4%	4%	4%	7%	11%	7%	11%	4%	7%	11%	22%	100%

DAY OF WEEK								
	SUN	MON	TUE	WED	THR	FRI	SAT	TOTAL
CRASHES	1	4	5	4	5	6	2	27
PCT	4%	15%	19%	15%	19%	22%	7%	100%

HOUR OF DAY													
	00	03	07	08	09	10	13	14	15	16	17	18	TOTAL
CRASHES	1	1	2	2	4	1	1	5	2	5	2	1	27
PCT	4%	4%	7%	7%	15%	4%	4%	19%	7%	19%	7%	4%	100%

YEAR		
	CRASHES	PCT
2018	7	26%
2019	6	22%
2020	1	4%
2021	3	11%
2022	10	37%
TOTAL	27	100%

COLLISION TYPE		
	CRASHES	PCT
ANGLE	13	48%
HIT FIX OBJ	7	26%
REAR END	4	15%
NON COLL	1	4%
OPP DIR SS	1	4%
SAME DIR SS	1	4%
TOTAL	27	100%

CRASH SEVERITY LEVEL		
	CRASHES	PCT
SUSP MINOR	6	22%
POSSIBLE INJURY	2	7%
UNK SEVERITY	2	7%
UNK IF INJURED	1	4%
PDO	16	59%
TOTAL	27	100%

SEVERITY COUNT	
	PERSONS
FATALITIES	0
SUSPECTED SERIOUS	0
SUSPECTED MINOR	10
POSSIBLE INJURY	3
UNK SEVERITY	2
UNK IF INJURED	1

DRIVER ACTIONS		
	ACTIONS	PCT
NO CONTRIBUTING ACTION	25	43%
PROCEED W/O CLEARANCE	7	12%
DRIVER INEXPERIENCED	4	7%
IMPROPER/CARELESS TURN	4	7%
AFFECTED PHYSICAL COND	3	5%
OTHER IMPROPER DRIVING	3	5%
DRIVER WAS DISTRACTED	2	3%
FAILURE TO RESPOND TCD	2	3%
RUNNING RED LIGHT	2	3%
TAILGATING	2	3%
TOO FAST FOR CONDITION	2	3%
SUDDEN SLOWING/STOP	1	2%
OTHERS	1	2%
TOTAL	58	100%

VEHICLE TYPE		
	VEHICLES	PCT
SUV	22	43%
AUTOMOBILE	20	39%
SMALL TRUCK	6	12%
MOTORCYCLE	1	2%
UNK VEHICLE	1	2%
VAN	1	2%
TOTAL	51	100%

ROAD CONDITION		
	CRASHES	PCT
DRY	21	78%
SND/GRVL	3	11%
WET	3	11%
TOTAL	27	100%

ILLUMINATION		
	CRASHES	PCT
DAYLIGHT	22	81%
STREET LIGHTS	3	11%
DARK	1	4%
DAWN	1	4%
TOTAL	27	100%

WEATHER		
	CRASHES	PCT
CLEAR	21	78%
FREEZING RAIN	3	11%
RAIN	2	7%
CLOUDY, SNOW	1	4%
TOTAL	27	100%

ENVIR/ROADWAY FACTORS		
	FACTORS	PCT
NONE	24	83%
SLIPPERY ICE/SNOW	3	10%
SUDDEN WEATHER COND	2	7%
TOTAL	29	100%

Pennsylvania Crash Information Tool

Crash Data

Sorted by County, Route, Segment, Offset

Date Range: 01/01/2018 to 12/31/2022

USER ID / QUERY ID:
B-MICHAUSTI / 0320230620782



CRN	CO	DATE	DAY	TIME	LIGHTING	ROAD SURF	WEATHER	FAT	INJ	PED	VEH	MAX SEVERITY	
1	2019002827	15	12/18/2018	TUE	14:42	DAYLIGHT	DRY	CLEAR	0	0	0	3	PROP DMG ONLY
ENV RDWY FACTORS: NONE MIDB 2005/0020/0905 REAR-END													
VEH: 1 SUV TRAVELING SOUTH IN RIGHT LANE GOING STRAIGHT VEH EVENTS: HIT UNIT 03 DVR ACTIONS: DRIVER INEXPERIENCED TOO FAST FOR CONDITIONS TAILGATING													
VEH: 2 SUV TRAVELING SOUTH IN ONCOMING TRAFFIC LANE AVOIDING VEH EVENTS: HIT UNIT 01 DVR ACTIONS: DRIVER INEXPERIENCED TAILGATING On Westtown Thornton Road (S.R.2005) south of Street Road (S.R.0926)													
VEH: 3 AUTOMOBILE TRAVELING SOUTH IN RIGHT LANE TURNING RIGHT VEH EVENTS: STRUCK BY UNIT 01 DVR ACTIONS: NO CONTRIBUTING ACTION													
2	2018007625	15	01/16/2018	TUE	00:15	STREET LT	DRY	CLEAR	0	0	0	1	PROP DMG ONLY
ENV RDWY FACTORS: NONE 4WAY 2007/0050/0302 FALCON LN LITTLE SHILOH RD HIT FIXED OBJ													
VEH: 1 SMALL TRUCK TRAVELING EAST IN RIGHT LANE NEGOTIATING CURVE - RIGHT VEH EVENTS: HIT TRAFFIC SIGN HIT EMBANKMENT DVR ACTIONS: TOO FAST FOR CONDITIONS @ Little Shiloh Road (T-367) - Falcon Lane / Westtown Road (S.R.2007)													
3	2018126385	15	11/26/2018	MON	17:48	DARK	WET	RAIN	0	0	0	2	UNK IF INJURED
ENV RDWY FACTORS: NONE 4WAY 2007/0050/0302 FALCON LN LITTLE SHILOH RD ANGLE													
VEH: 1 UNK VEHICLE TRAVELING NORTH IN RIGHT LANE TURNING LEFT VEH EVENTS: HIT UNIT 02 DVR ACTIONS: PROCEED W/O CLEARANCE @ Little Shiloh Road (T-367) - Falcon Lane / Westtown Road (S.R.2007)													
VEH: 2 AUTOMOBILE TRAVELING WEST IN RIGHT LANE GOING STRAIGHT VEH EVENTS: STRUCK BY UNIT 01 DVR ACTIONS: NO CONTRIBUTING ACTION													
4	2019082189	15	08/09/2019	FRI	14:53	DAYLIGHT	DRY	CLEAR	0	1	0	2	SUSPECTED MINOR INJURY ANGLE
ENV RDWY FACTORS: NONE 4WAY 2007/0050/0302 FALCON LN LITTLE SHILOH RD													
VEH: 1 SUV TRAVELING SOUTH IN RIGHT LANE GOING STRAIGHT VEH EVENTS: STRUCK BY UNIT 02 DVR ACTIONS: PROCEED W/O CLEARANCE @ Little Shiloh Road (T-367) - Falcon Lane / Westtown Road (S.R.2007)													
VEH: 2 AUTOMOBILE TRAVELING WEST IN RIGHT LANE GOING STRAIGHT VEH EVENTS: HIT UNIT 01 DVR ACTIONS: NO CONTRIBUTING ACTION													
5	2019086745	15	08/28/2019	WED	10:00	DAYLIGHT	DRY	CLEAR	0	2	0	2	POSSIBLE INJURY ANGLE
ENV RDWY FACTORS: NONE 4WAY 2007/0050/0302 FALCON LN LITTLE SHILOH RD													
VEH: 1 AUTOMOBILE TRAVELING SOUTH IN ONCOMING TRAFFIC LANE GOING STRAIGHT VEH EVENTS: HIT UNIT 02 DVR ACTIONS: PROCEED W/O CLEARANCE													
VEH: 2 SUV TRAVELING EAST IN RIGHT LANE GOING STRAIGHT VEH EVENTS: STRUCK BY UNIT 01 DVR ACTIONS: NO CONTRIBUTING ACTION @ Little Shiloh Road (T-367) - Falcon Lane / Westtown Road (S.R.2007)													

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Crash Data

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CRN	CO	DATE	DAY	TIME	LIGHTING	ROAD SURF	WEATHER	FAT	INJ	PED	VEH	MAX SEVERITY		
6	2020043151	15	06/02/2020	TUE	16:26	DAYLIGHT	DRY	CLEAR	0	0	0	3	PROP DMG ONLY	
ENV RDWY FACTORS: NONE												ANGLE		
4WAY												2007/0050/0302	FALCON LN	LITTLE SHILOH RD
VEH: 1 AUTOMOBILE TRAVELING SOUTH IN RIGHT LANE GOING STRAIGHT												@ Little Shiloh Road (T-367) - Falcon Lane / Westtown Road (S.R.2007)		
VEH EVENTS: HIT UNIT 02														
DVR ACTIONS: PROCEED W/O CLEARANCE														
VEH: 2 SUV TRAVELING EAST IN RIGHT LANE GOING STRAIGHT														
VEH EVENTS: STRUCK BY UNIT 01														
DVR ACTIONS: NO CONTRIBUTING ACTION														
VEH: 3 SUV TRAVELING WEST IN RIGHT LANE GOING STRAIGHT														
VEH EVENTS: STRUCK BY UNIT 02														
DVR ACTIONS: NO CONTRIBUTING ACTION														
7	2022037963	15	04/19/2022	TUE	17:12	DAYLIGHT	DRY	CLEAR	0	0	0	2	PROP DMG ONLY	
ENV RDWY FACTORS: NONE												ANGLE		
4WAY												2007/0050/0302	FALCON LN	LITTLE SHILOH RD
VEH: 1 AUTOMOBILE TRAVELING SOUTH IN RIGHT LANE GOING STRAIGHT												@ Little Shiloh Road (T-367) - Falcon Lane / Westtown Road (S.R.2007)		
VEH EVENTS: HIT UNIT 02														
DVR ACTIONS: PROCEED W/O CLEARANCE														
VEH: 2 AUTOMOBILE TRAVELING EAST IN RIGHT LANE GOING STRAIGHT														
VEH EVENTS: HIT UNIT 01														
DVR ACTIONS: NO CONTRIBUTING ACTION														
8	2019029363	15	03/14/2019	THR	15:20	DAYLIGHT	DRY	CLEAR	0	0	0	3	PROP DMG ONLY	
ENV RDWY FACTORS: NONE												REAR-END		
MIDB												0926/0440/1466		
VEH: 1 SUV TRAVELING EAST IN RIGHT LANE GOING STRAIGHT														
VEH EVENTS: HIT UNIT 02														
DVR ACTIONS: DRIVER WAS DISTRACTED USING HANDS-FREE PHONE FAILURE TO RESPOND TO TCD														
VEH: 2 AUTOMOBILE TRAVELING EAST IN RIGHT LANE STOPPED IN TRAFFIC LANE												@ Street Road (S.R.0926) / Shiloh Road (T-626) - Westtown Thornton Road (S.R.2005) intersection		
VEH EVENTS: HIT UNIT 03														
DVR ACTIONS: NO CONTRIBUTING ACTION														
VEH: 3 SUV TRAVELING EAST IN RIGHT LANE STOPPED IN TRAFFIC LANE														
VEH EVENTS: STRUCK BY UNIT 02														
DVR ACTIONS: NO CONTRIBUTING ACTION														
9	2018056482	15	05/25/2018	FRI	08:22	DAYLIGHT	DRY	CLEAR	0	0	0	2	PROP DMG ONLY	
ENV RDWY FACTORS: NONE												OPP DIR SIDESW		
4WAY												0926/0440/1548	2005/0020/1119	SHILOH RD
VEH: 1 SMALL TRUCK TRAVELING SOUTH IN LEFT TURN LANE TURNING LEFT												@ Street Road (S.R.0926) / Shiloh Road (T-626) - Westtown Thornton Road (S.R.2005) intersection		
VEH EVENTS: HIT UNIT 02														
DVR ACTIONS: IMPROPER/CARELESS TURN														
VEH: 2 AUTOMOBILE TRAVELING NORTH IN RIGHT LANE STOPPED IN TRAFFIC LANE														
VEH EVENTS: STRUCK BY UNIT 01														
DVR ACTIONS: NO CONTRIBUTING ACTION														

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CRN	CO	DATE	DAY	TIME	LIGHTING	ROAD SURF	WEATHER	FAT	INJ	PED	VEH	MAX SEVERITY	
10	2019060060	15	06/12/2019	WED	13:29	DAYLIGHT	DRY	CLEAR	0	2	0	2	SUSPECTED MINOR INJURY ANGLE
ENV RDWY FACTORS: NONE													
4WAY 0926/0440/1548 2005/0020/1119 SHILOH RD													
VEH: 1 AUTOMOBILE TRAVELING EAST IN RIGHT LANE GOING STRAIGHT ALC TEST: 96													
VEH EVENTS: HIT UNIT 02													
DVR ACTIONS: RUNNING RED LIGHT													
VEH: 2 AUTOMOBILE TRAVELING NORTH IN RIGHT LANE GOING STRAIGHT													
VEH EVENTS: STRUCK BY UNIT 01													
DVR ACTIONS: NO CONTRIBUTING ACTION													
@ Street Road (S.R.0926) / Shiloh Road (T-626) - Westtown Thornton Road (S.R.2005) intersection													
11	2019099957	15	10/04/2019	FRI	16:24	DAYLIGHT	DRY	CLEAR	0	0	0	2	PROP DMG ONLY SAME DIR SIDESW
ENV RDWY FACTORS: NONE													
4WAY 0926/0440/1548 2005/0020/1119 SHILOH RD													
VEH: 1 SMALL TRUCK TRAVELING EAST IN OTHER FWD MOVING LANE GOING STRAIGHT													
VEH EVENTS: HIT UNIT 02													
DVR ACTIONS: OTHER IMPROPER DRIV ACTIONS													
VEH: 2 AUTOMOBILE TRAVELING EAST IN OTHER FWD MOVING LANE GOING STRAIGHT													
VEH EVENTS: STRUCK BY UNIT 01													
DVR ACTIONS: NO CONTRIBUTING ACTION													
@ Street Road (S.R.0926) / Shiloh Road (T-626) - Westtown Thornton Road (S.R.2005) intersection													
12	2021120378	15	12/08/2021	WED	08:46	DAYLIGHT	DRY	CLEAR	0	1	0	2	SUSPECTED MINOR INJURY ANGLE
ENV RDWY FACTORS: NONE													
4WAY 0926/0440/1548 2005/0020/1119 SHILOH RD													
VEH: 1 SUV TRAVELING NORTH IN RIGHT LANE GOING STRAIGHT													
VEH EVENTS: HIT UNIT 02													
DVR ACTIONS: NO CONTRIBUTING ACTION													
VEH: 2 SUV TRAVELING SOUTH IN RIGHT LANE TURNING LEFT													
VEH EVENTS: STRUCK BY UNIT 01													
DVR ACTIONS: IMPROPER/CARELESS TURN													
@ Street Road (S.R.0926) / Shiloh Road (T-626) - Westtown Thornton Road (S.R.2005) intersection													
13	2022055218	15	06/13/2022	MON	15:42	DAYLIGHT	DRY	CLEAR	0	4	0	2	SUSPECTED MINOR INJURY ANGLE
ENV RDWY FACTORS: NONE													
4WAY 0926/0440/1548 2005/0020/1119													
VEH: 1 AUTOMOBILE TRAVELING WEST IN RIGHT LANE TURNING LEFT													
VEH EVENTS: HIT UNIT 02													
DVR ACTIONS: IMPROPER/CARELESS TURN													
VEH: 2 SUV TRAVELING EAST IN RIGHT LANE GOING STRAIGHT													
VEH EVENTS: STRUCK BY UNIT 01 HIT EMBANKMENT HIT UTILITY POLE													
DVR ACTIONS: NO CONTRIBUTING ACTION													
@ Street Road (S.R.0926) / Shiloh Road (T-626) - Westtown Thornton Road (S.R.2005) intersection													
14	2022091036	15	09/28/2022	WED	14:09	DAYLIGHT	DRY	CLEAR	0	0	0	2	PROP DMG ONLY ANGLE
ENV RDWY FACTORS: NONE													
4WAY 0926/0440/1548 2005/0020/1119 E STREET RD													
VEH: 1 SUV TRAVELING EAST IN RIGHT LANE GOING STRAIGHT													
VEH EVENTS: HIT UNIT 02													
DVR ACTIONS: RUNNING RED LIGHT													
VEH: 2 SUV TRAVELING NORTH IN RIGHT LANE GOING STRAIGHT													
VEH EVENTS: STRUCK BY UNIT 01													
DVR ACTIONS: NO CONTRIBUTING ACTION													
@ Street Road (S.R.0926) / Shiloh Road (T-626) - Westtown Thornton Road (S.R.2005) intersection													

Pennsylvania Crash Information Tool

Crash Data

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Date Range: 01/01/2018 to 12/31/2022

USER ID / QUERY ID:

B-MICHAUSTI / 0320230620782



CRN	CO	DATE	DAY	TIME	LIGHTING	ROAD SURF	WEATHER	FAT	INJ	PED	VEH	MAX SEVERITY	
15	2022110366	15	11/08/2022	TUE	16:01	DAYLIGHT	DRY	CLEAR	0	0	0	3	PROP DMG ONLY
ENV RDWY FACTORS: NONE												ANGLE	
4WAY 0926/0440/1548 2005/0020/1119 E STREET RD													
VEH: 1 SUV TRAVELING SOUTH IN RIGHT LANE TURNING LEFT													
VEH EVENTS: STRUCK BY UNIT 02												@ Street Road (S.R.0926) / Shiloh Road	
DVR ACTIONS: IMPROPER/CARELESS TURN												(T-626) - Westtown Thornton Road	
VEH: 2 AUTOMOBILE TRAVELING EAST IN RIGHT LANE GOING STRAIGHT												(S.R.2005) intersection.	
VEH EVENTS: STRUCK BY UNIT 01													
DVR ACTIONS: NO CONTRIBUTING ACTION													
VEH: 3 AUTOMOBILE TRAVELING WEST IN RIGHT LANE STOPPED IN TRAFFIC LANE													
VEH EVENTS: STRUCK BY UNIT 01													
DVR ACTIONS: NO CONTRIBUTING ACTION													
16	2022117543	15	12/08/2022	THR	18:45	STREET LT	DRY	CLEAR	0	0	0	2	PROP DMG ONLY
ENV RDWY FACTORS: NONE												ANGLE	
4WAY 0926/0440/1548 2005/0020/1119 E STREET RD SHILOH RD													
VEH: 1 VAN TRAVELING EAST IN ONE LANE ROAD GOING STRAIGHT													
VEH EVENTS: HIT UNIT 02												@ Street Road (S.R.0926) / Shiloh Road	
DVR ACTIONS: FAILURE TO RESPOND TO TCD												(T-626) - Westtown Thornton Road	
VEH: 2 SMALL TRUCK TRAVELING SOUTH IN RIGHT LANE GOING STRAIGHT												(S.R.2005) intersection.	
VEH EVENTS: STRUCK BY UNIT 01													
DVR ACTIONS: DRIVER WAS DISTRACTED													
17	2018015746	15	02/05/2018	MON	07:22	DAYLIGHT	DRY	CLEAR	0	0	0	2	PROP DMG ONLY
ENV RDWY FACTORS: NONE												ANGLE	
4WAY DUNNING DR SHILOH RD													
VEH: 1 AUTOMOBILE TRAVELING EAST IN RIGHT LANE GOING STRAIGHT													
VEH EVENTS: HIT UNIT 02													
DVR ACTIONS: PROCEED W/O CLEARANCE DRIVER INEXPERIENCED OTHER IMPROPER DRIV ACTIONS													
VEH: 2 AUTOMOBILE TRAVELING NORTH IN RIGHT LANE GOING STRAIGHT												On Shiloh Road (T-626) between Street Road	
VEH EVENTS: STRUCK BY UNIT 01												(S.R.0926) and Little Shiloh Road (S.R.2005) at	
DVR ACTIONS: NO CONTRIBUTING ACTION												Dunning Drive intersection	
18	2018072586	15	07/06/2018	FRI	16:18	DAYLIGHT	DRY	CLEAR	0	1	0	1	SUSPECTED MINOR INJURY HIT FIXED OBJ
ENV RDWY FACTORS: NONE													
MIDB SHILOH RD													
VEH: 1 AUTOMOBILE TRAVELING NORTH IN RIGHT LANE NEGOTIATING CURVE - LEFT												ALC TEST: 99	
VEH EVENTS: HIT EMBANKMENT												On Shiloh Road (T-626) between Street Road	
DVR ACTIONS: AFFECTED BY PHYSICAL COND												(S.R.0926) and Little Shiloh Road (S.R.2005)	
19	2018119177	15	11/10/2018	SAT	16:15	DAYLIGHT	DRY	CLEAR	0	0	0	2	PROP DMG ONLY
ENV RDWY FACTORS: NONE												REAR-END	
MIDB SHILOH RD													
VEH: 1 AUTOMOBILE TRAVELING NORTH IN RIGHT LANE GOING STRAIGHT												ALC TEST: 96	
VEH EVENTS: HIT UNIT 02													
DVR ACTIONS: AFFECTED BY PHYSICAL COND													
VEH: 2 SUV TRAVELING NORTH IN RIGHT LANE STOPPED IN TRAFFIC LANE												On Shiloh Road (T-626) between Street Road	
VEH EVENTS: STRUCK BY UNIT 01												(S.R.0926) and Little Shiloh Road (S.R.2005)	
DVR ACTIONS: NO CONTRIBUTING ACTION													

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CRN	CO	DATE	DAY	TIME	LIGHTING	ROAD SURF	WEATHER	FAT	INJ	PED	VEH	MAX SEVERITY	
20	2019107800	15	10/25/2019	FRI	03:03	STREET LT	DRY	CLEAR	0	0	0	1	PROP DMG ONLY
ENV RDWY FACTORS: NONE												HIT FIXED OBJ	
MIDB SHILOH RD													
VEH: 1 SUV TRAVELING EAST IN OTHER GOING STRAIGHT												ALC TEST: 96	
VEH EVENTS: HIT OTHER FIXED OBJECT												On Shiloh Road (T-626) between Street Road (S.R.0926) and Little Shiloh Road (S.R.2005)	
DVR ACTIONS: AFFECTED BY PHYSICAL COND													
21	2021049272	15	05/30/2021	SUN	09:49	DAYLIGHT	WET	RAIN	0	1	0	2	UNK SEVERITY
ENV RDWY FACTORS: NONE												ANGLE	
MIDB SHILOH RD													
VEH: 1 AUTOMOBILE TRAVELING SOUTH IN OTHER ENTERING TRAFFIC LANE													
VEH EVENTS: STRUCK BY UNIT 02												On Shiloh Road (T-626) between Street Road (S.R.0926) and Little Shiloh Road (S.R.2005)	
DVR ACTIONS: PROCEED W/O CLEARANCE													
VEH: 2 SUV TRAVELING NORTH IN RIGHT LANE GOING STRAIGHT													
VEH EVENTS: HIT UNIT 01													
DVR ACTIONS: NO CONTRIBUTING ACTION													
22	2021078923	15	08/21/2021	SAT	07:18	DAWN	DRY	CLEAR	0	1	0	1	SUSPECTED MINOR INJURY HIT FIXED OBJ
ENV RDWY FACTORS: NONE													
MIDB SHILOH RD													
VEH: 1 SMALL TRUCK TRAVELING SOUTH IN RIGHT LANE GOING STRAIGHT												ALC TEST: 96	
VEH EVENTS: HIT UTILITY POLE												On Shiloh Road (T-626) between Street Road (S.R.0926) and Little Shiloh Road (S.R.2005)	
DVR ACTIONS: OTHER IMPROPER DRIV ACTIONS													
23	2022011010	15	01/28/2022	FRI	14:29	DAYLIGHT	WET	CLOUDY,SNOW	0	0	0	3	PROP DMG ONLY
ENV RDWY FACTORS: NONE												REAR-END	
MIDB SHILOH RD													
VEH: 1 SUV TRAVELING SOUTH IN RIGHT LANE GOING STRAIGHT												On Shiloh Road (T-626) between Street Road (S.R.0926) and Little Shiloh Road (S.R.2005)	
VEH EVENTS: HIT UNIT 02													
DVR ACTIONS: SUDDEN SLOWING / STOPPING													
VEH: 2 SUV TRAVELING SOUTH IN RIGHT LANE GOING STRAIGHT													
VEH EVENTS: STRUCK BY UNIT 01 HIT UNIT 03													
DVR ACTIONS: NO CONTRIBUTING ACTION													
VEH: 3 SUV TRAVELING SOUTH IN RIGHT LANE STOPPED IN TRAFFIC LANE													
VEH EVENTS: STRUCK BY UNIT 02													
DVR ACTIONS: NO CONTRIBUTING ACTION													
24	2022065828	15	07/11/2022	MON	14:00	DAYLIGHT	DRY	CLEAR	0	1	0	1	UNK SEVERITY
ENV RDWY FACTORS: NONE												NON-COLLISION	
MIDB SHILOH RD													
VEH: 1 MOTORCYCLE TRAVELING NORTH IN RIGHT LANE GOING STRAIGHT												On Shiloh Road (T-626) between Street Road (S.R.0926) and Little Shiloh Road (S.R.2005)	
VEH EVENTS: OTHER NON-COLLISION													
DVR ACTIONS: DRIVER INEXPERIENCED													
25	2022122068	15	12/22/2022	THR	09:07	DAYLIGHT	ICE/FROST	FREEZING RAIN	0	1	0	1	POSSIBLE INJURY
ENV RDWY FACTORS: SUDDEN WEATHER CONDITIONSLIPPERY ROAD (ICE/SNOW)												HIT FIXED OBJ	
MIDB LITTLE SHILOH RD													
VEH: 1 SUV TRAVELING NORTH IN RIGHT LANE GOING STRAIGHT												On Little Shiloh Road (S.R.2005) east of Shiloh Road (T-626)	
VEH EVENTS: UNKNOWN WHAT WAS HIT													
DVR ACTIONS: NO CONTRIBUTING ACTION													

Pennsylvania Crash Information Tool

Crash Data

Sorted by County, Route, Segment, Offset

Date Range: 01/01/2018 to 12/31/2022

USER ID / QUERY ID:

B-MICHAUSTI / 0320230620782



CRN	CO	DATE	DAY	TIME	LIGHTING	ROAD SURF	WEATHER	FAT	INJ	PED	VEH	MAX SEVERITY
26	2022123777	15	12/22/2022	THR	09:07	DAYLIGHT	ICE/FROST FREEZING RAIN	0	0	0	1	PROP DMG ONLY
ENV RDWY FACTORS: SUDDEN WEATHER CONDITIONSLIPPERY ROAD (ICE/SNOW) MIDB LITTLE SHILOH RD HIT FIXED OBJ												
VEH: 1 SUV TRAVELING NORTH IN RIGHT LANE GOING STRAIGHT VEH EVENTS: HIT EMBANKMENT OVERTURN/ROLL OVER DVR ACTIONS: NO CONTRIBUTING ACTION On Little Shiloh Road (S.R.2005) east of Shiloh Road (T-626)												
27	2022123779	15	12/22/2022	THR	09:20	DAYLIGHT	ICE/FROST FREEZING RAIN	0	0	0	1	PROP DMG ONLY
ENV RDWY FACTORS: SLIPPERY ROAD (ICE/SNOW) MIDB LITTLE SHILOH RD HIT FIXED OBJ												
VEH: 1 SMALL TRUCK TRAVELING EAST IN RIGHT LANE GOING STRAIGHT VEH EVENTS: UNKNOWN WHAT WAS HIT DVR ACTIONS: NO CONTRIBUTING ACTION On Little Shiloh Road (S.R.2005) east of Shiloh Road (T-626)												

Pennsylvania Crash Information Tool

Crash Data

Sorted by County, Route, Segment, Offset

NOTES:

- 1 Injury Severity Disclaimer
Please note that beginning January 1, 2016, PennDOT adopted the Federal standard for collecting injury severity data. The field descriptions and definitions changed from the state standard that had been in use for decades. This resulted in a substantial shift in severity levels. Therefore, comparison of the "Suspected Serious Injury", "Suspected Minor Injury" and "Possible Injury" categories will not be consistent for crashes taking place before versus after the adoption of the new standard.

REPORT PARAMETERS:

Query ID: 0320230620782

User ID: B-MICHAAUSTI

Title: Crash Data

Date Range: 01/01/2018 to 12/31/2022

Selected Shapes: Route 2.220000 Miles,Route 2.220000 Miles - Buffer (100 feet)

Filter Characteristics:

This report counts the number of crashes.

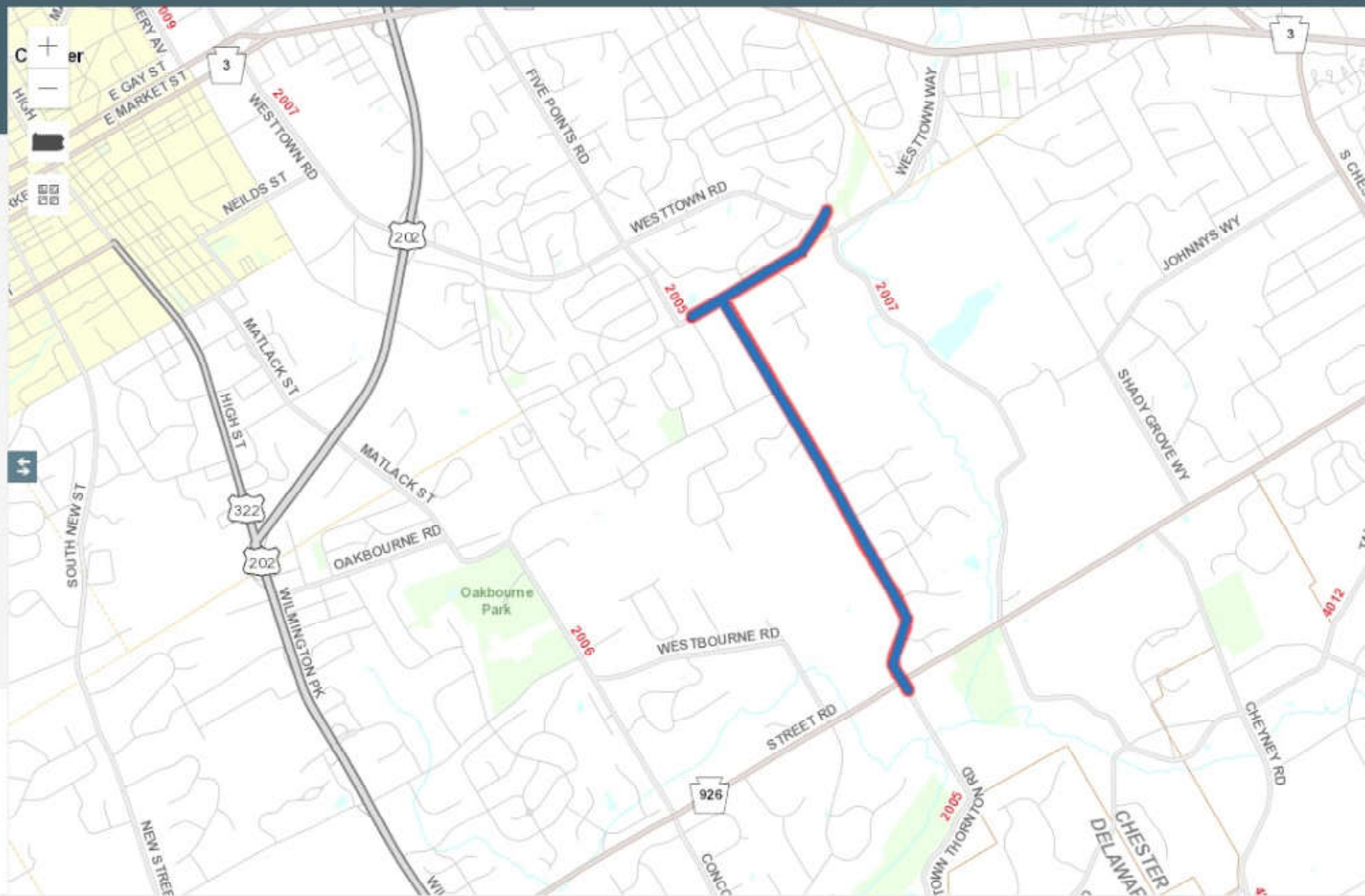


PCIT

Enter search here...

Point Map

- Tooltip
- Identify
- Multiple Crashes
- Fatal Crashes
- Injury Crashes
- Suspected Serious Injury
- Suspected Minor Injury
- Possible Injury
- Injury Unknown Severity Crashes
- Unknown Crashes
- Property Damage Only
- Route 2.350000 Miles
- Route 2.350000 Miles - Buffer (100 feet)



Report date/time	time	Incident #	Accident Report #	Primary Street	Intersecting Street	Street #
4/14/18 14:05	14:05	P18103135	18-04-156	LITTLE SHILOH	SHILOH	
8/10/18 16:27	16:27	P18223714	18-08-111	LITTLE SHILOH	SHILOH	
8/24/18 21:33	21:33	P18238326	18-08-135	SHILOH	STREET	
8/29/18 7:22	07:22	P18242923	18-08-146	SHILOH		1100 BLK
10/30/18 17:24	17:24	P18307541	18-10-159	SHILOH	STREET	
2/18/19 20:00	20:00	P19049684	19-02-135	SHILOH	LITTLE SHILOH	
9/12/19 19:32	19:32	P19279264	19-09-125	SHILOH		900 BLK
10/21/19 0:05	0:05	P19322315	19-10-141	SAGE	LITTLE SHILOH	
12/17/19 13:48	13:48	P19383750	19-12-139	SHILOH RD		1141
3/11/20 11:01	11:01	P20076934	20-03-101	LITTLE SHILOH RD		818
3/17/20 16:35	16:35	P20082953	NONE LISTED	LITTLE SHILOH	SHILOH	
5/6/20 9:26	09:26	P20127393	20-05-102	LITTLE SHILOH		818
5/13/20 12:00	12:00	P20133709	20-05-105	SHILOH RD	LITTLE SHILOH RD	
7/15/20 16:00	16:00	P20198748	20-07-135	LITTLE SHILOH RD	SHILOH RD	
7/30/21 19:59	19:59	P21217740	21-07-124	SHILOH RD		1000 BLK
2/28/22 9:46	9:46	P22061645	NONE LISTED	SHILOH RD		1100 BLK
3/16/22 8:27	8:27	P22079484	NONE LISTED	LITTLE SHILOH RD	SHILOH RD	
4/24/22 12:04	12:04	P22123096	22-04-124	SHILOH RD		900 BLK
9/28/22 19:42	19:42	P22302276	22-09-153	SHILOH RD	LITTLE SHILOH RD	
10/2/22 23:23	23:23	P22306774	22-10-100	SHILOH RD	FARM LA	
12/11/22 11:58	11:58	P22385372	22-12-150	SHILOH RD	DUNNING	



Pennsylvania Department of Transportation
 Center for Highway Safety
 Homogenous Report for State Road Crashes in Years 2018 to 2022

AVERAGE CRASH EXPERIENCE FOR HOMOGENOUS ROADWAY ATTRIBUTES

STATE ROAD

					MILLION	-----CRASH COUNTS BY SEVERITY-----												
					VEHICLE	LENGTH	FATAL	SUSP	SUSP	POSSIBLE	----UNKNOWN----		CRASH		CRASH			
			ADT RANGE		MILES/5 YRS	(MILES)		SERIOUS	MINOR	INJURY	SEVERITY	IF INJ	PDO	TOTAL	RATE	INTENSITY		
TOTAL WIDTH																		
RURAL	FAC	DIV	0 - 99 FT	0 - 20,000	37,842	2,124	176	418	3,276	715	919	384	11,227	17,115	0.45	8.06		
RURAL	FAC	DIV	0 - 99 FT	20,001 - 99,999	8,800	194	38	78	701	169	184	108	2,184	3,462	0.39	17.85		
RURAL	FAC	UNDIV	0 - 99 FT	0 - 99,999	682	258	11	18	92	34	33	11	259	458	0.67	1.78		
RURAL	NFAC	DIV	0 - 40 FT	0 - 99,999	7,800	656	77	232	1,337	288	432	108	3,170	5,644	0.72	8.60		
RURAL	NFAC	DIV	41 - 99 FT	0 - 99,999	34	2	1	4	17	9	12	0	41	84	2.47	42.00		
RURAL	NFAC	UNDIV	0 - 19 FT	0 - 999	2,609	5,423	47	183	933	135	307	132	1,922	3,659	1.40	0.68		
RURAL	NFAC	UNDIV	20 - 99 FT	0 - 999	8,510	10,014	247	707	3,200	588	1,027	502	7,013	13,284	1.56	1.33		
RURAL	NFAC	UNDIV	0 - 19 FT	1,000 - 9,999	471	152	7	12	93	41	39	15	262	469	1.00	3.09		
RURAL	NFAC	UNDIV	20 - 26 FT	1,000 - 9,999	53,279	10,145	1,016	2,656	14,270	3,238	4,592	1,459	32,308	59,539	1.12	5.87		
RURAL	NFAC	UNDIV	27 - 40 FT	1,000 - 9,999	4,598	529	73	190	1,101	267	327	114	2,517	4,589	1.00	8.68		
RURAL	NFAC	UNDIV	41 - 99 FT	1,000 - 9,999	424	44	8	23	118	24	35	19	277	504	1.19	11.46		
RURAL	NFAC	UNDIV	0 - 21 FT	10,000 - 99,999	180	7	1	7	55	17	18	4	106	208	1.16	29.71		
RURAL	NFAC	UNDIV	22 - 26 FT	10,000 - 99,999	5,081	220	63	165	1,093	291	376	95	2,292	4,375	0.86	19.89		
RURAL	NFAC	UNDIV	27 - 35 FT	10,000 - 99,999	1,647	60	14	47	296	86	92	33	665	1,233	0.75	20.55		
RURAL	NFAC	UNDIV	36 - 40 FT	10,000 - 99,999	1,155	46	13	24	171	48	45	21	426	748	0.65	16.26		
RURAL	NFAC	UNDIV	41 - 99 FT	10,000 - 99,999	198	8	4	3	35	4	12	2	91	151	0.76	18.88		
URBAN	FAC	DIV	0 - 99 FT	0 - 99,999	96,660	2,145	393	1,128	11,786	4,242	5,693	2,371	33,251	58,864	0.61	27.44		
URBAN	FAC	UNDIV	0 - 99 FT	0 - 99,999	5,210	589	48	107	875	322	471	208	2,374	4,405	0.85	7.48		
URBAN	NFAC	DIV	0 - 99 FT	0 - 99,999	56,342	3,037	884	3,151	21,771	9,613	12,717	3,126	43,421	94,683	1.68	31.18		
URBAN	NFAC	UNDIV	0 - 19 FT	0 - 999	195	245	4	9	89	22	23	16	206	369	1.89	1.51		
URBAN	NFAC	UNDIV	20 - 99 FT	0 - 999	805	726	21	80	402	101	176	78	1,139	1,997	2.48	2.75		
URBAN	NFAC	UNDIV	0 - 19 FT	1,000 - 9,999	441	92	3	28	105	35	59	23	311	564	1.28	6.13		
URBAN	NFAC	UNDIV	20 - 26 FT	1,000 - 9,999	38,778	4,866	459	1,944	11,421	3,882	5,108	1,465	29,449	53,728	1.39	11.04		
URBAN	NFAC	UNDIV	27 - 40 FT	1,000 - 9,999	11,518	1,053	155	842	5,335	2,254	2,733	929	12,440	24,688	2.14	23.45		
URBAN	NFAC	UNDIV	41 - 99 FT	1,000 - 9,999	1,750	143	34	170	1,205	463	569	181	1,926	4,548	2.60	31.80		
URBAN	NFAC	UNDIV	0 - 26 FT	10,000 - 99,999	19,747	804	192	734	5,450	2,254	2,635	537	12,998	24,800	1.26	30.85		
URBAN	NFAC	UNDIV	27 - 35 FT	10,000 - 99,999	10,282	405	118	466	3,798	1,644	2,162	487	8,474	17,149	1.67	42.34		
URBAN	NFAC	UNDIV	36 - 40 FT	10,000 - 99,999	9,482	365	113	498	3,576	1,582	2,061	571	8,147	16,548	1.75	45.34		
URBAN	NFAC	UNDIV	41 - 99 FT	10,000 - 99,999	6,086	229	128	468	3,186	1,534	1,810	516	5,489	13,131	2.16	57.34		