



US 522 Corridor Improvements Study

Final Report | September 2022

Prepared By

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INTERNATIONAL

with

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Acknowledgements

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Executive Summary

Study Purpose and Objectives

The purpose of the US 522 Corridor Improvements Study (the study) was to assess and analyze major intersections and segments along the US 522 corridor study area experiencing congestion and safety issues, identify future growth and economic development plans that impact those locations, and recommend strategies and funding sources for identified problem areas. Transportation concerns evaluated as part of the study process included:

- Highway safety along segments of the US 522 corridor
- Speed Management
- Intersection improvements to enhance vehicle and pedestrian safety
- Truck traffic and routing through the US 522 corridor

The study also considered the future growth impacts anticipated by the full completion of the Central Susquehanna Valley Transportation Project (CSVT) Northern and Southern Sections, as well as the anticipated increase in vehicular traffic to/from US 522 as a result.

The study and attendant infrastructure needs were recommended by officials from Snyder County, Penn Township, and Selinsgrove Borough. It was included in the 2021 SEDA-Council of Governments (SEDA-COG) Long-Range Transportation Plan and has also been discussed as part of Transportation Improvement Program prioritization meetings.

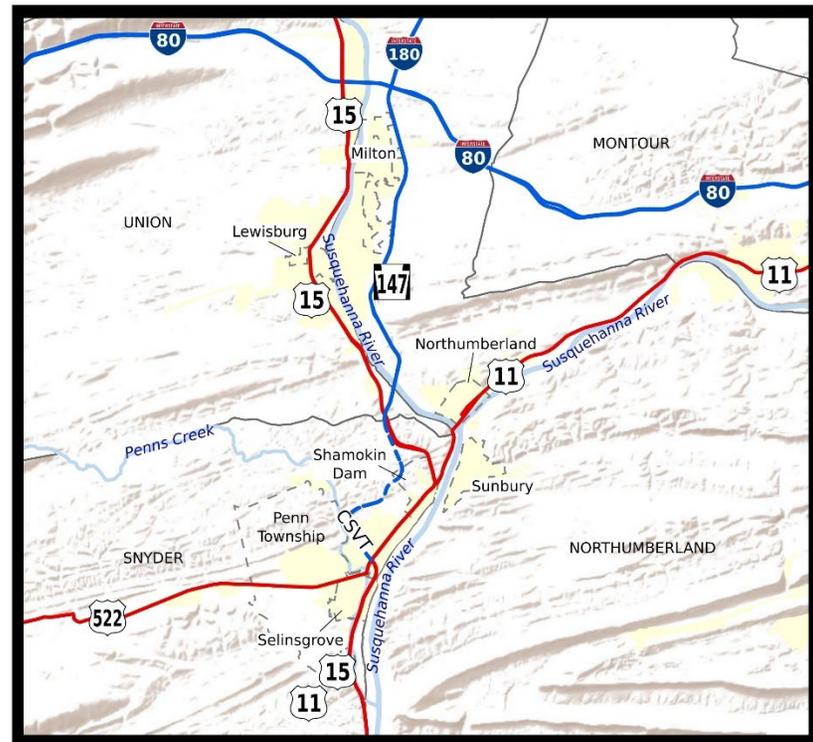
Findings

The US 522 corridor, through Penn Township and Selinsgrove Borough, is a corridor that experiences a high amount of vehicular traffic due to the corridor connecting US 11/15 to the rural areas west of US 11/15. The vehicular traffic consists of both local traffic,

and commuter vehicles/trucks accessing highways and areas west of US 11/15. This high amount of local traffic and commuter traffic produces congestion and safety issues across the corridor. With the completion of the CSVT Northern Section, and future completion of the CSVT Southern Section, additional traffic, particularly truck traffic, can be anticipated along the corridor, further exacerbating existing concerns. A map overview of the US 522 corridor, in relation to the surrounding highway network, is provided in Figure i.

Transportation issues found along the corridor included multimodal safety and mobility (at intersections and along corridor segments), vehicle speeds along the corridor, and intersection improvements.

Figure i - US 522 and Highway Network Overview



Recommendations

Recommendations were organized around the study’s three primary areas of focus, found in the issues identified. These areas included highway safety, speed management, and intersection improvements. Recommendations were developed considering both short-term and mid-term recommendations to minimize conflicts between travel modes and safely accommodate the efficient movement of pedestrians, vehicles, and bicyclists.

The following table summarizes the study recommendations.

Table i – Study Recommendations

Issue	Recommendation	Funding Sources	Timing	Cost
Speed Management along US 522 Corridor	Further evaluate future signalization needs at the US 522 & 18th Street Intersection	General Fund	Short-Term	\$
	Conduct a design study regarding a roundabout at US 522 & University Avenue/Salem Road (SR 1011)	MTF - DCED; MTF - PennDOT; HSIP; NHPP	Short-Term	\$\$
US 522 Turning Safety Issues	Construct a two-way left-turn lane between Clifford Road (SR 2016) & Middle Creek Road (SR 2009)/Miller Farm Road	STP; NHPP; ARLE; HSIP	Long-Term	\$\$\$\$
Intersection Improvements	US 522 & Broad Street (SR 0204) Improvements	STP; NHPP	Short-Term	\$\$\$
	US 522 & Bridge Street (SR 1012) Improvements	STP; NHPP; ARLE	Short-Term/Long-Term	\$\$\$

KEY:

- **Timing:** Short-Term = 0-2 years; Mid-Term = 2-5 years; Long-Term = 5+ years
- **Funding Source:** ARLE (Automated Red Light Enforcement); HSIP (Highway Safety Improvement Program); MTF (Multimodal Transportation Fund); NHPP (National Highway Performance Program); STP (Surface Transportation Program)
- **Cost:** \$ ≤\$10,000; \$\$ = Between \$10,000 and \$30,000; \$\$\$ = Between \$30,000 and \$500,000; \$\$\$\$ > \$500,000

Next Steps

SEDA-COG, working in collaboration with its partners at Penn Township and Selinsgrove Borough, and the Pennsylvania Department of Transportation (PennDOT), will implement the study recommendations through several transportation project programming mechanisms, such as the region’s Long-Range Transportation Plan update, and the Transportation Improvement Program (TIP). Other improvements may be advanced through PennDOT’s Operations and Maintenance forces.

This is one of a number of multimodal planning studies being advanced across the state through PennDOT Connects funding. Like all of the Connects efforts, it supports the principles of PennDOT Connects: coordination, collaboration and early consideration of multimodal contextual issues. The recommendations of the study will inform design and construction efforts on future projects.



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Table of Acronyms

Abbreviation	Terminology	Definition
AADT	Annual Average Daily Traffic	The total volume of vehicle traffic on a highway or road for a year, divided by 365 days.
ADT	Average Daily Traffic	The total traffic volume during a given time period divided by the number of days in that time period, expressed in vehicles per day.
ARLE	Automated Red Light Enforcement	Grant program used to improve safety at signalized intersections by providing automated enforcement at locations where red light running occurs.
ATR	Automated Traffic Recorder	Vehicle counters used to collect traffic data, including vehicle volumes, speeds, and functional classifications.
CMF	Crash Modification Factor	Factor used to compute the expected number of crashes after implementing a countermeasure on a road or intersection.
CSVT	Central Susquehanna Valley Transportation Project	A partially completed highway bypass along the US 15 corridor.
DWS	Detectable Warning Surfaces	A distinctive surface pattern of domes providing tactile feedback about a person's location at a pedestrian ramp.
HSIP	Highway Safety Improvement Program	Federal-aid program with the purpose to achieve a significant reduction in traffic fatalities and serious injuries on all public roads.
HV	Heavy Vehicle	Any vehicle larger than the size of a bus, with multiple axles.
ISTEA	Intermodal Surface Transportation Efficiency Act	A United States federal law established in 1991 to benefit transportation planning and policy.
MPH	Miles per Hour	United States customary unit of speed.
MTF	Multimodal Transportation Fund	Grant program used for the development, rehabilitation, and enhancement of transportation assets to existing communities.
NHPP	National Highway Performance Program	Program that provides support for the condition and performance of the National Highway System.
NHS	National Highway System	A network of strategic highways within the United States.
PCIT	PennDOT Crash Information Tool	Tool developed by PennDOT to provide a public gateway to Pennsylvania crash statistics.
PDO	Property Damage Only	Crash severity statistic in which only vehicle damage is reported.
PennDOT	Pennsylvania Department of Transportation	State department that oversees transportation issues across Pennsylvania.
RMS	Roadway Management System	System that monitors and inventories the state-owned highway network.
SEDA-COG	SEDA - Council of Governments	Community and economic development agency for the Central Pennsylvania area.
SR	State Route	Roadway owned and maintained by Pennsylvania.
STP	Surface Transportation Program	Federal program that provides flexible funding to states for projects that preserve and improve the conditions/performance on any Federal-aid highways or facilities.
TIP	Transportation Improvement Program	A list of upcoming transportation programs developed by planning organizations.
TWLTL	Two-Way Left-Turn Lane	Lane placed between opposing lanes of traffic for the purpose of allowing traffic from either direction to make left turns off of a roadway.
US	US Route	Roadway part of an integrated network of roadways within the contiguous United States.

Study Purpose & Extent

Study Purpose & Intended Use

The purpose of the study was to assess and analyze major intersections and segments along the US 522 corridor study area experiencing congestion and safety issues, identify future growth and economic development plans that impact those locations, and recommend strategies/funding sources for identified problem areas. Transportation concerns evaluated as part of the study process included:

- Highway safety along segments of the US 522 corridor
- Speed Management
- Intersection improvements to enhance vehicle and pedestrian safety
- Truck traffic and routing through the US 522 corridor

The study also considered the future growth impacts anticipated by the full completion of the Central Susquehanna Valley Transportation Project (CSVT) Northern and Southern Sections, as well as the anticipated increase in vehicular traffic to/from US 522 as a result. Recommendations were developed using a performance-driven evaluation as part of the study process.

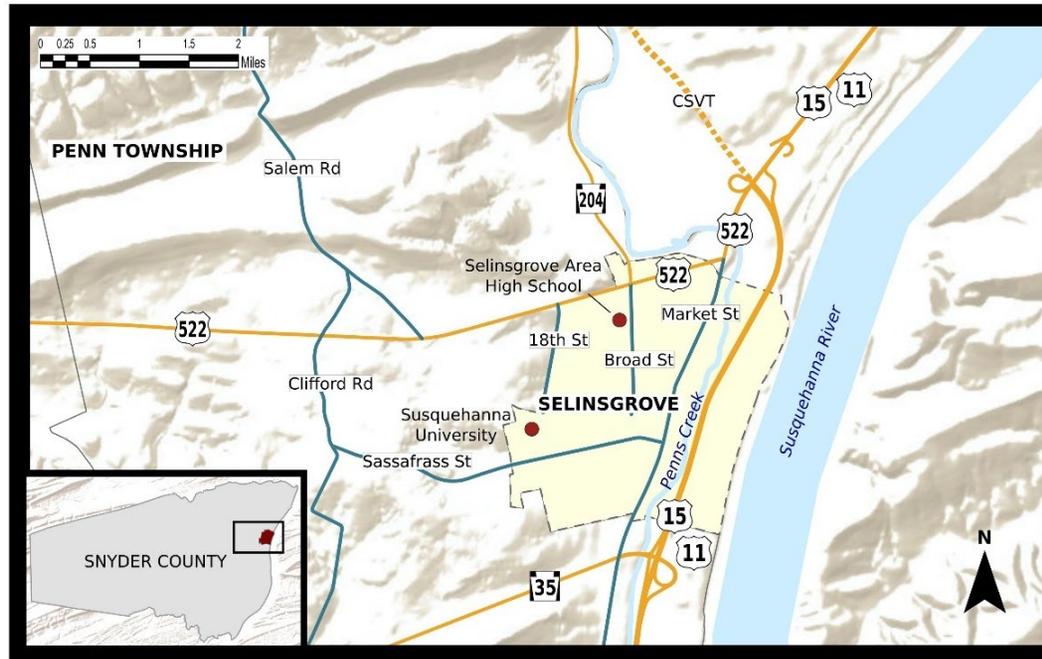
This study and attendant infrastructure needs were recommended by officials from Snyder County, Penn Township, and Selinsgrove Borough. It was included in the 2021 SEDA-Council of Governments (SEDA-COG) Long-Range Transportation Plan and has also been discussed as part of the MPO's Transportation Improvement Program prioritization meetings.

Study Location/Limits

US Route 522 (US 522) is a north-south route that runs through portions of West Virginia, Maryland, and Pennsylvania, with its northern terminus at US Route 11 (US 11)/US Route 15 (US 15) in Monroe Township, Snyder County, and its southern terminus in Pennsylvania at the Pennsylvania/Maryland border in Bethel Township, Fulton County. US 522 is functionally classified as a principal arterial highway in Snyder County meaning that its mobility function is to serve through traffic over relatively long distances at higher speeds and the roadway is of regional importance. US 522 stretches across the entirety of Snyder County and connects municipalities, such as Beavertown Borough, Middleburg Borough, and Selinsgrove Borough, to each other, and provides a critical transportation connection to US 11/US 15. US 522 also serves a large amount of truck traffic, with vehicles coming from the north along US 11/US 15 from Interstate 80 and coming from the south via US 11/US 15. The limits of the US 522 Corridor Improvements Study (the study), included the approximately three-mile section of it between Bridge Street - State Route 1012 (SR 1012) in Selinsgrove Borough as the northern limit, and the Pawling Station Business Park in Penn Township, Snyder County as the southern limit.

Selinsgrove Borough is located on the eastern edge of Snyder County, along the banks of the Susquehanna River in central Pennsylvania. Other major roadways within the municipality, other than US 522 include US 11/US 15, with two access interchanges located just north and south of Selinsgrove Borough. One of the interchanges is located at PA 35 (SR 35), a north-south minor arterial roadway connecting US 11/US 15 to areas south, such as Freeburg. PA 35 serves as a major truck access route to US 522 via Market Street (SR 2017) and Sassafras Street (SR 2016).

Figure 1 - Study Area Map



Penn Township surrounds Selinsgrove Borough to the south and west, with US 522 serving as the major east-west connector road, and Salem Road (SR 1011) serving as the major north-south connector road.

Study Process

The project team, including SEDA-COG and Michael Baker International guided the overall planning effort. The study process is summarized below.

Project Management Team

At the onset of the project, a 13-person Management Team was convened to provide local guidance and feedback throughout the planning process. The committee was comprised of representatives from nine organizations representing a variety of localities and local interests and was responsible for directing the project team based on key milestone updates.

In total, the Management Team met five times: in December 2021, January 2022, May 2022, July 2022, and September 2022.

Stakeholder Outreach

Early in the process, community representatives were contacted to participate in a phone interview to provide local input and perspectives on the overall needs, concerns, and desires along the US 522 corridor. Interviews were conducted in late 2021/early 2022.

In addition, two public meetings were held to solicit public involvement. The first meeting, held in March 2022, introduced the public to the project and provided information on the study area's existing conditions. The public's input was incorporated into the study background.

The second public meeting, held in August 2022, reviewed the proposed recommendations with the public. The interviews with community representatives, along with the two public meetings, helped inform the study recommendations, with inputs on overall need, congestion/safety concerns, pedestrian safety, and incident management.

Background Profile

Concurrent with the community representative interviews, the project team gathered baseline information to obtain a common understanding of the sociodemographic and transportation system characteristics along the US 522 corridor. Using readily available data from the US Census Bureau and Pennsylvania Department of Transportation's (PennDOT's) Roadway Management System (RMS), a background profile was developed.

Traffic Data Collection

Various forms of traffic data were acquired throughout the study area. The following data was collected to identify existing traffic conditions and patterns within the study area and identified locations:

- Turning movement counts, including passenger vehicle, heavy vehicle, bicycle, and pedestrian movements, were conducted at five key intersections along the US 522 corridor during the A.M. and P.M. peak hours. Data was collected over a 24-hour period coinciding with a typical weekday. Turning movement counts were obtained at the following five key intersections:
 1. Intersection of US 522 & Bridge Street (SR 1012)
 2. Intersection of US 522 & Broad Street (SR 0204)
 3. Intersection of US 522 & 18th Street
 4. Intersection of US 522 & University Avenue/Salem Road (SR 1011)
 5. Intersection of US 522 & Clifford Road (SR 2016)
- Three Automated Traffic Recorders (ATRs) were installed for a week's duration, at each of the three separate speed limit zones along the US 522 corridor, to record vehicle class, speeds, and understand traffic composition characteristics for vehicles traveling along the US 522 corridor.
- Reportable crash data for a five-year period (2016-2020) was reviewed across the study area road network to identify any trends.

Existing Conditions Profile

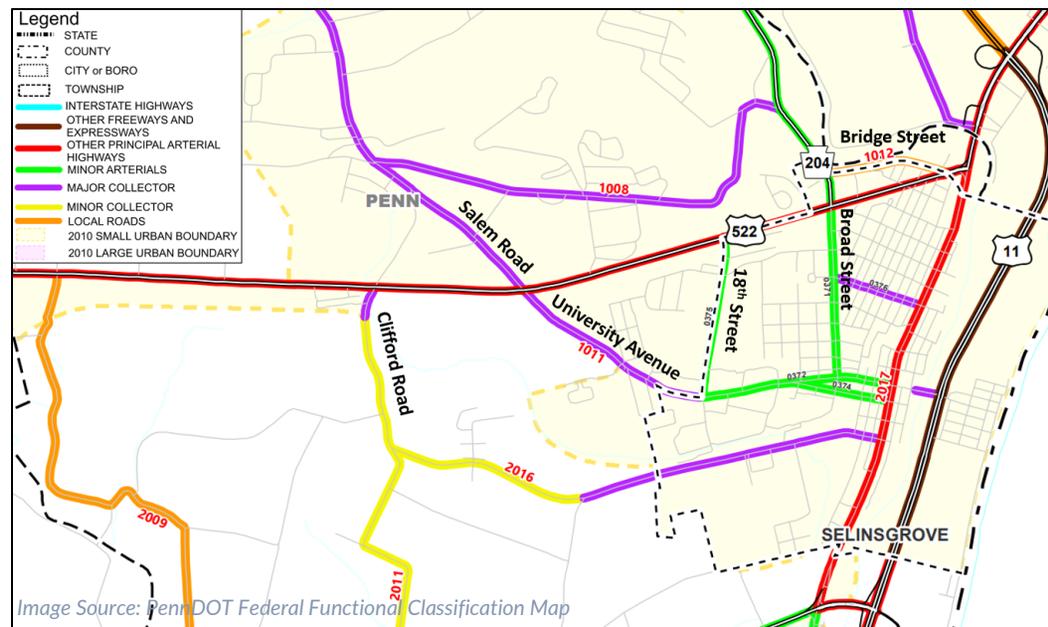
Transportation

The following data was collected to identify existing traffic conditions and patterns within the study area and identified locations. In combination with the information received through stakeholder outreach and the background profile, additional traffic related conditions were gathered, and subsequent analyses were conducted, and findings determined.

Functional Classification

A map detailing the federal functional classification of US 522 and key adjacent roadways is provided in Figure 2.

Figure 2 - Roadway Functional Classification



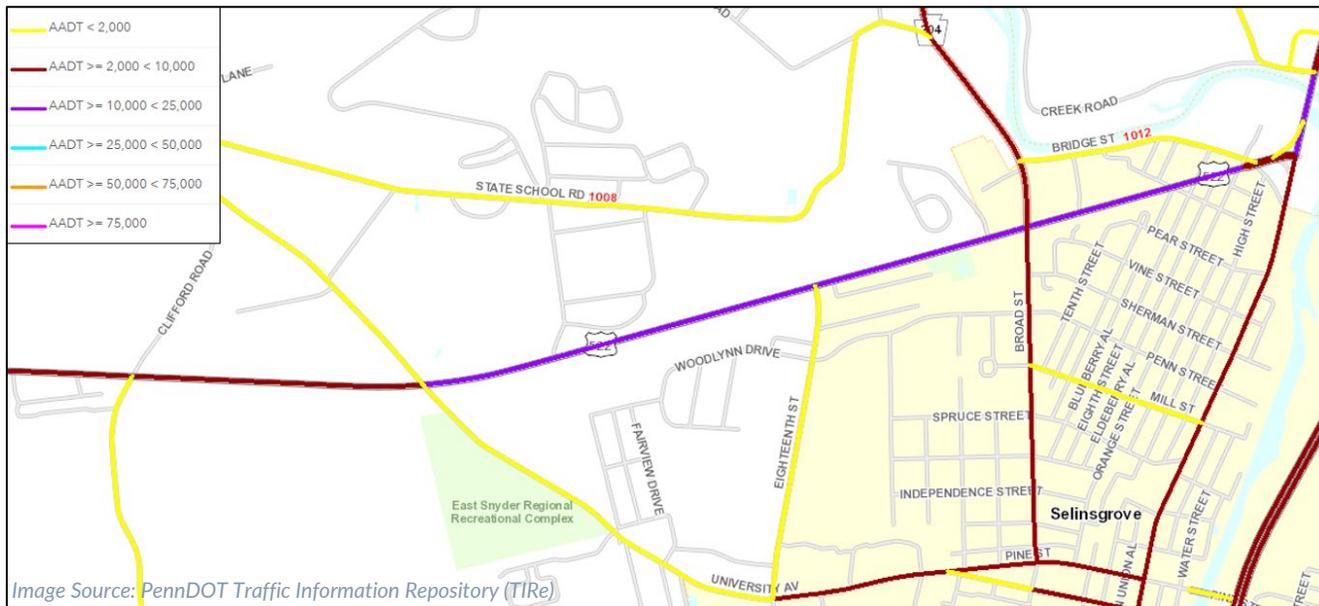
Within the study limits, the US 522 corridor is classified at the federal level as a principal arterial highway, carrying a large number of vehicles on a daily basis and providing access to and from US 11/15. US 522 is included on the National Highway System (NHS), a federal designation created by Congress in 1995 as part of the passage of the Intermodal Surface Transportation Efficiency Act (ISTEA).

The intersecting roadways along the corridor consist of both lower-order state-owned roadways and locally-owned roadways. Salem Road (SR 1011), University Avenue (SR 1011), and Clifford Road (SR 1016) are all considered collector roads, while 18th Street and Broad Street (SR 0204) are considered minor arterial roadways.

Annual Average Daily Traffic

Within the US 522 corridor study area, the section of US 522 between University Avenue/Salem Road (SR 1011) and Broad Street (SR 0204) experiences the greatest amount of daily traffic, with total traffic volumes currently surpassing 12,000 vehicles. Of the intersecting roadways along the corridor, Broad Street (SR 0204), which serves as a major north-south commuting road, experiences the highest amount of daily traffic, with an annual average daily traffic (AADT) figure of approximately 6,000 vehicles. A map of AADT volumes is provided in Figure 3.

Figure 3 - Average Annual Daily Traffic



Alternative Transportation Modes

Pedestrian Facilities

As US 522 is listed as an arterial highway with high travel speeds, few pedestrian accommodations are present along the corridor within the study area. Sidewalk and crosswalks, along with pedestrian signal heads/push buttons are present at the intersection of US 522 & Broad Street (SR 0204) to provide safer crossing opportunities for pedestrians to access Selinsgrove School District facilities and residential/commercial areas.

Bicycle Facilities

No Pennsylvania Bicycle Routes are located within the US 522 corridor study area.

Transit Providers

There is currently no local, fixed-route transit service available along the US 522 corridor.

Amtrak offers curbside bus stop at the Masonic Temple along South Market Street in Selinsgrove Borough to access transit facilities. Pick-up/drop-off arrangements are made when making trip reservations.

Reportable Crash Data and PA Statewide Network Screening

PennDOT reportable crash data for a five-year period (2016-2020), obtained from PennDOT’s Crash Information Tool (PCIT), was reviewed across the study area road network to identify any trends. Table 1 and Table 2 provide reportable crash data summaries by collision type and crash severity, respectively, along key roadway links and at key intersections within the study area.

Table 1 - Reportable Crash Data (2016-2020) - Collision Type

Intersection	Collision Type							Total
	Angle	Head On	Same Dir. Sideswipe	Hit Fixed Object	Pedestrian	Non Collison	Rear End	
US 522 & Bridge Street (SR 1012)	0	0	0	0	0	0	0	0
US 522 & Broad Street (SR 0204)	6	0	0	0	1	1	2	10
US 522 & 18 th Street	3	0	0	0	0	0	2	5
US 522 & University Avenue/Salem Road (SR 1011)	18	0	0	2	0	0	1	21
US 522 & Clifford Road (SR 2016)	5	1	1	0	0	0	2	9
US 522 between Lisalyn Road & Clifford Road (SR 2016)	3	1	0	0	0	2	2	8
US 522 between Clifford Road (SR 2016) & University Avenue/Salem Road (SR 1011)	1	0	0	0	0	0	2	3
US 522 between University Avenue/Salem Road (SR 1011) & 18 th Street	3	0	0	1	0	1	10	15
US 522 between 18 th Street & Broad Street (SR 0204)	0	0	0	0	0	0	2	2
US 522 between Broad Street (SR 0204) & Bridge Street (SR 1012)	2	0	0	0	0	0	5	7
TOTAL	41	2	1	3	1	4	28	80

Source: PennDOT PCIT

Table 2 - Reportable Crash Data (2016-2020) - Crash Severity

Intersection	Crash Severity						Total
	PDO	Suspected Minor	Possible Injury	Suspected Serious	Unknown Severity	Unknown If Injured	
US 522 & Bridge Street (SR 1012)	0	0	0	0	0	0	0
US 522 & Broad Street (SR 0204)	6	1	1	1	1	0	10
US 522 & 18 th Street	2	2	0	0	1	0	5
US 522 & University Avenue/Salem Road (SR 1011)	9	7	2	0	2	1	21
US 522 & Clifford Road (SR 2016)	5	3	0	1	0	0	9
US 522 between Lisalyn Road & Clifford Road (SR 2016)	5	1	0	0	2	0	8
US 522 between Clifford Road (SR 2016) & University Avenue/Salem Road (SR 1011)	0	3	0	0	0	0	3
US 522 between University Avenue/Salem Road (SR 1011) & 18 th Street	7	4	1	1	2	0	15
US 522 between 18 th Street & Broad Street (SR 0204)	2	0	0	0	0	0	2
US 522 between Broad Street (SR 0204) & Bridge Street (SR 1012)	4	0	2	0	1	0	7
TOTAL	40	21	6	3	9	1	80

Source: PennDOT PCIT

All intersections and segments along the US 522 corridor study area were reviewed using the 2021 PennDOT highway safety network screening results, available in PCIT, to determine the excess predicted average crash frequencies at these locations. The excess predicted average crash frequency takes the observed crash frequency of a site and adjusts it based on the variance in the crash data and the average crash counts for a site's reference population, which is then compared to the average frequency of crashes for the reference population. This method produces a more accurate way of determining crash frequency, with a positive excess value indicating a site experiences a higher crash frequency than typical, while a negative excess value indicates a site experiences a lower crash frequency than typical.

For the roadways and intersections accounted for in the 2021 Highway Safety Network Screening, one intersection and one corridor segment were found to have excess crash values. The intersection of US 522 & University Avenue/Salem Road (SR 1011) was found to have an excess crash value of 0.1, while the corridor segment of US 522 between University Avenue/Salem Road (SR 1011) and 18th Street was found to have an excess crash value of 0.68.

Traffic Operations

Turning movement counts, including passenger vehicle, heavy vehicle, bicycle, and pedestrian movements, were conducted at the following five key intersections along the US 522 corridor:

1. Intersection of US 522 & Bridge Street (SR 1012)
2. Intersection of US 522 & Broad Street (SR 0204)
3. Intersection of US 522 & 18th Street
4. Intersection of US 522 & University Avenue/Salem Road (SR 1011)
5. Intersection of US 522 & Clifford Road (SR 2016)

Data was collected over a single day, 24-hour period at the identified intersections coinciding with a typical weekday. Turning movement count summary tables are provided in Appendix B.

Three ATRs were installed for a week's duration, beginning Wednesday, November 10th, 2021, through Thursday, November 18th, 2021, to record vehicle class, speeds, and understand traffic composition characteristics for vehicles traveling along the US 522 corridor. Within the study area the speed limit decreases along US 522 traveling north into Selinsgrove Borough. Between the Pawling Station Business Park and University Avenue/Salem Road (SR 1011) the speed limit is posted at 55 miles per hour (MPH). Between University Avenue/Salem Road (SR 1011) and 18th Street the speed limit is posted at 45 MPH. Between 18th Street and Bridge Street (SR 1012) the posted speed limit drops to 35 MPH. One ATR was placed in each speed zone to understand how vehicle speeds differ as they travel along the corridor.

The ATR locations are described below and shown in Figure 4.

Figure 4 - ATR Count Locations

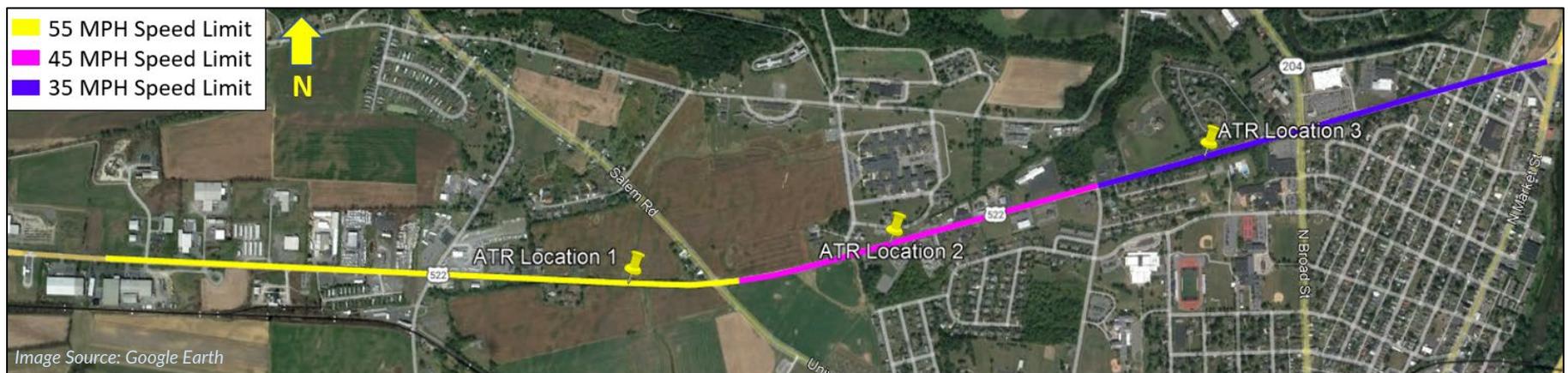


Table 3 provides the average daily traffic (ADT) in terms of vehicles per day (VPD), heavy vehicle percentages (HV %), and 85th percentile speeds, which is the speed at or below which 85 percent of all vehicles are observed to travel under free-flowing conditions past a monitored point, for each ATR location. This speed indicates the speed that most motorists on the road consider safe and reasonable. The full ATR data set, detailing vehicle volumes, class, and speed, are included in Appendix B.

Table 3 - ATR Volume, Heavy Vehicle Percentage, and Speed Summary

ATR	Location	Weekday (Tues-Thurs.)		Saturday		Sunday		85th Percentile Speed (MPH)	Speed Limit (MPH)
		ADT (VPD)	HV %	ADT (VPD)	HV %	ADT (VPD)	HV %		
1	US 522 West of Salem Road/ University Avenue (SR 1011)	9,875	9.5	7,791	4.8	5,948	3.8	60	55
	Northbound Approach	5,039	9.8	3,946	5.2	2,983	4.4	61	55
	Southbound Approach	4,836	9.3	3,845	4.4	2,965	3.2	59	55
2	US 522 East of Salem Road/ University Avenue (SR 1011)	10,517	8.9	8,338	4.4	6,584	3.7	53	45
	Northbound Approach	5,204	9.1	4,118	4.5	3,254	3.8	53	45
	Southbound Approach	5,313	8.7	4,220	4.3	3,330	3.5	52	45
3	US 522 East of 18th Street	13,204	7.0	10,665	3.5	8,412	3.0	49	35
	Northbound Approach	6,527	6.7	5,288	3.1	4,104	2.8	48	35
	Southbound Approach	6,677	7.4	5,377	3.8	4,308	3.3	49	35

Site Visits

The project team conducted a site visit in November 2021 to gather and document the quantity, conditions, and geometrics of existing roadway infrastructure and to observe the interaction of the transportation modes within the study area during a typical weekday. The following tasks were conducted during the site visit:

- Observations of traffic operations.
- Documenting existing pavement markings, signs, and roadside features.

- Corner sight distance checks at key intersections and crosswalks.
- Documenting the locations and conditions of pedestrian crosswalks, crossing signs, and ramps.

Land Use

Existing

Existing land use along the US 522 corridor is a mix of commercial and industrial uses. Land development began increasing along the corridor in the early 2000s, particularly in Penn Township with infill development around existing land uses west of the US 522 &

Clifford Road (SR 2016) intersection. Business types include a mix of wholesale and retail building and agricultural supply firms, vehicle repair and sales, and county and state agencies. Tenants began occupying Pawling Station Business Park in the early 2000s and by 2020 the business park was almost fully occupied. A recent tenant is BrightFarms PEN Greenhouse, an organic produce grower employing citizens that live throughout the region.

Beyond the US 522 corridor, land use in Selinsgrove Borough is a mix of residential and commercial. Industrial development is in the southern portion of Selinsgrove Borough along Industrial Park Road. Infill development has been occurring along Industrial Park Road over the past several years resulting in increased truck traffic.

Land use in Penn Township beyond the US 522 corridor is primarily rural and agricultural. New residential development since the early 2000s has taken place to the west of Selinsgrove Borough near Susquehanna University and Salem Road (SR 1011). Penn Township is focused on maintaining its rural and agricultural character. This goal is reflected in Penn Township's 2021 comprehensive plan which promotes smart growth to maximize agricultural perseveration and industry, and concentrate new residential, commercial, and industrial growth in areas currently served by public water and sewer.

Planned

Planned development was identified through stakeholder interviews.

- Limited industrial property remains in Penn Township Industrial Parks. Pawling Station Business Park has 3 acres available and Peachy Industrial Park has 5.4 acres available.
- Pawling Station Grain, located in Pawling Station Business Park, plans to open new grain silos in 2022. The company reports increased truck volumes limited to harvest in the fall. Turn lanes in front of the business park adequately accommodate traffic.

- BrightFarms PEN Greenhouse proposes a 300,000 SF expansion. The greenhouse opened in 2019. Approximately 6 trucks enter/ leave the site per day. BrightFarms currently employs 100.
- Weikel Busing is in the process of relocating its bus terminal to the former PA State Police Barracks on Universal Road in Peachy Industrial Park. The company provides bus service for Selinsgrove Area School District and Midd-West School District.
- Icon Legacy located on Industrial Park Road in Selinsgrove Borough is anticipated to expand once Industrial Park Road is upgraded. The timeframe for road improvements was not identified.
- LB Water Service will construct a new \$7M corporate headquarters building on High Street in Selinsgrove Borough. The new building is not expected to generate a significant amount of traffic volume that would impact US 522.

Socio-Economic Snapshot

Population, housing, and income trends in the study area reflect the presence of Susquehanna University, with modest population growth and high educational attainment.

The study area population growth is positive, but relatively flat; increasing by 1% between 2010 and 2020. Consistent with Pennsylvania, over one-third of residents in the Township and Borough have a Bachelor's degree or higher. Educational attainment drops to 21% for Snyder County. As the Borough is home to Susquehanna University, higher educational levels are expected.

Penn Township's residents are older, with a median age of 47.9 compared to a younger population in Selinsgrove Borough of 28.3. While population growth in the study area is modest, the amount of housing activity and home values are increasing. The number of

housing units constructed in Penn Township increased 27.8% between 2010 and 2020. While the number of housing units decreased in Selinsgrove Borough, the decrease is likely attributed to removal of older homes many of which have been replaced by commercial and industrial development.

Home values in the study area and in Snyder County have risen higher than the state, at around 35% compared to 18%. For context, median home value in Pennsylvania increased by \$28,200 between 2010 and 2020. In Penn Township the increase was \$62,400 and \$37,200 for Selinsgrove Borough.

Over 75% of housing units in the Township are owner occupied compared to 47% in the Borough. A larger number of rental homes in the Borough is consistent with the Borough's younger population and the University. Housing vacancy in the Borough is 9.2%, relatively consistent with the County and State, at 10.2% and 10.6%, respectively. Housing vacancy in the Township is low at 5.0%.

Table 4 highlights the above noted socio-economic trends.

Table 4 - Socio-Economic Trends

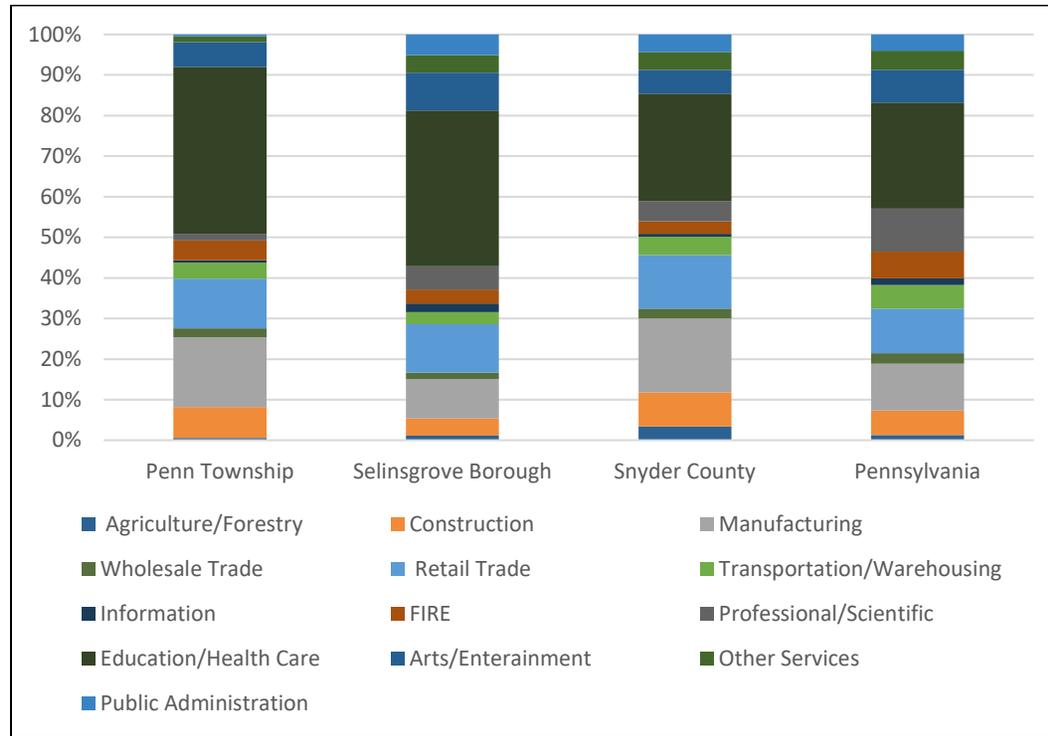
	Penn Township	Selinsgrove Borough	Snyder County	Pennsylvania
Population 2010	4,324	5,654	39,702	12,702,379
Population 2020	4,037 ⁽¹⁾	5,713	39,736	13,002,700
% Change (2010 - 2020)	-6.6%	1.0%	0.1%	2.4%
Median Age	47.9	28.3	40.4	40.9
Education (Bachelor's Degree or Higher)	33.6%	33.4%	21.1%	32.3%
Median Household Income	\$66,070	\$52,368	\$60,227	\$63,627
Housing Units 2020	2,107	1,909	16,500	5,713,345
% Change (2010 - 2020)	27.8%	-4.7%	3.8%	3.2%
Household Size	2.65	2.18	2.71	2.54
Median Home Value 2020	\$217,700	\$158,100	\$172,900	\$187,500
% Change (2010 - 2020)	40.2%	30.8%	40.7%	17.7%
\$ Change (2010 - 2020)	\$62,400	\$37,200	\$50,000	\$28,200
Owner Occupancy	76.8%	47.0%	73.3%	69.0%
Housing Vacancy	5.0%	9.2%	10.2%	10.6%

Source: U.S. Decennial Census (2010, 2020), U.S. Census ACS 5-Year Estimates (2010, 2020)

Employment and Commuting Patterns

Due to the location of Susquehanna University in Selinsgrove Borough, employment in the study area is primarily in the education and health care industries. Manufacturing industries have higher employment share in Penn Township compared to Selinsgrove Borough. A breakdown of area employment by industry is provided in Figure 5.

Figure 5 - Employment by Industry (2020)



Source: U.S. Census ACS 5-Year Estimates (2020), Table DP03 Selected Economic Characteristics.

Susquehanna University is the largest employer in the study area with 1,119 faculty and staff. Located on 325 acres in Selinsgrove Borough, the current enrollment is 2,300 students. In addition to Susquehanna University, several employers in the study area are listed on Snyder County’s top 50 employers per the Pennsylvania Department of Labor and Industry, listed below along with their respective ranking.

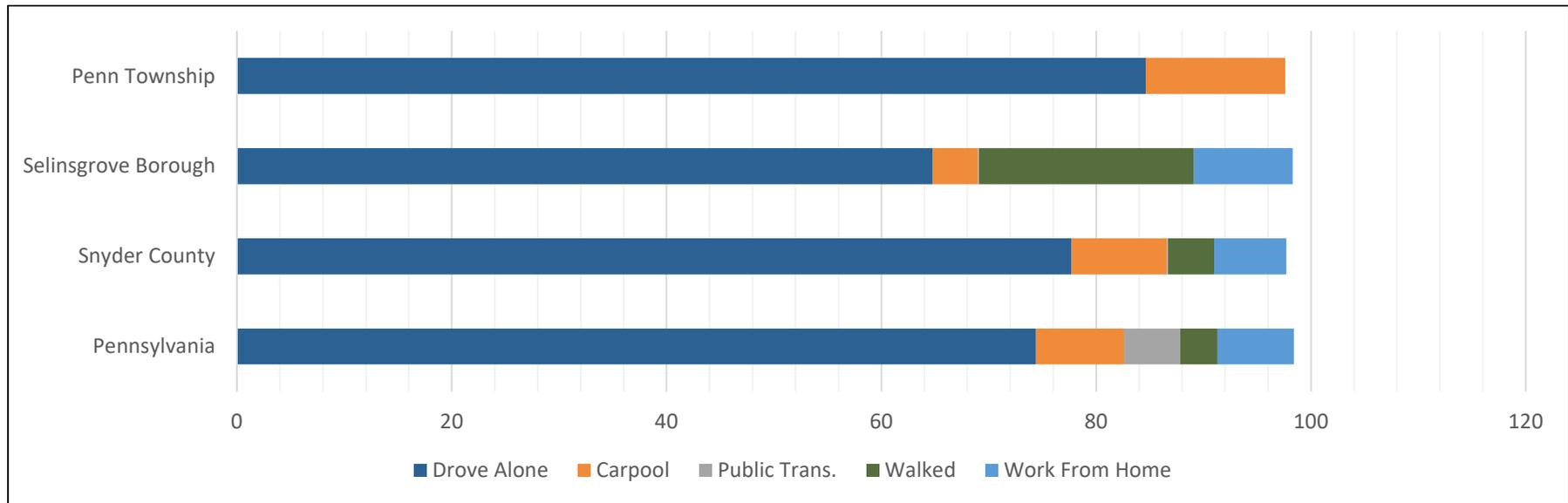
- 3. Susquehanna University
- 7. Selinsgrove Area School District
- 14. Bingaman & Son Lumber Inc
- 20. Legacy Custom Modular Homes LLC
- 23. Weikel Busing LLC
- 36. BrightFarms PEN Greenhouse

Mean travel time to work in the Borough and Township is shorter than both the County and State. This suggests workers tend to live closer to where they work. While driving alone is the preferred mode of travel to work, an estimated 20% of Selinsgrove residents walk to work, reflective of the location of Susquehanna University in the Borough. A breakdown of mode of travel to work within the study area, compared to Snyder County and Pennsylvania, is provided in Figure 6.

TRAVEL TIME TO WORK (MIN.)

- Penn Township 19.8
- Selinsgrove Borough 17.9
- Snyder County 24.4
- Pennsylvania 27.1

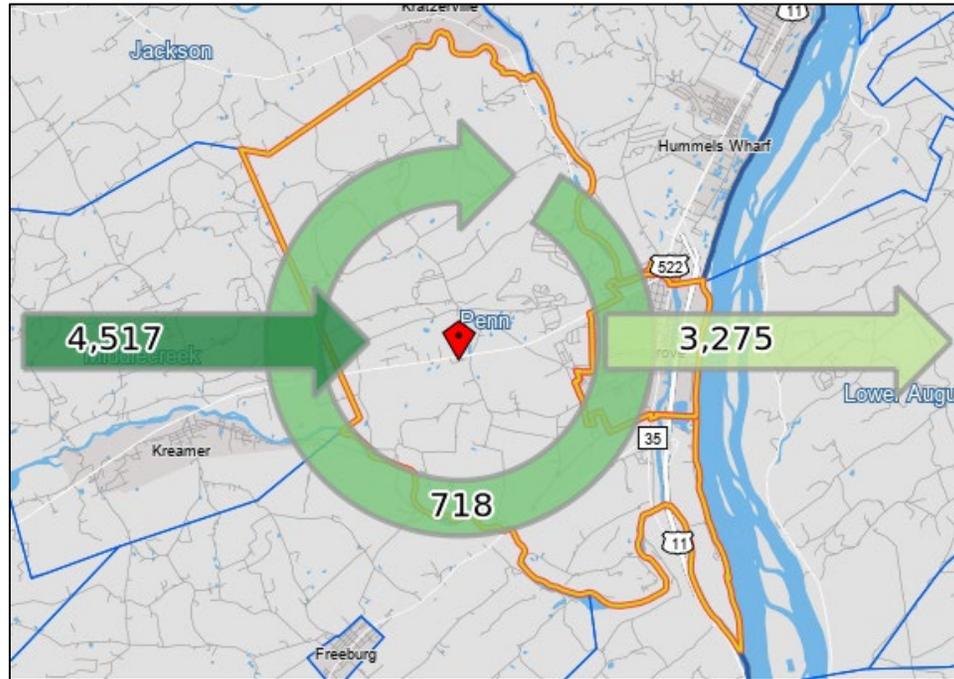
Figure 6 - Mode of Travel to Work



Source: U.S. Census ACS 5-Year Estimates (2020), Table DP03 Selected Economic Characteristics.

U.S. Census Bureau’s OnTheMap tool illustrates where workers are employed and where they live. In 2019, the most recent year OnTheMap data was available, over 700 people lived and worked in Penn Township and Selinsgrove Borough. More people travelled into Penn Township and Selinsgrove Borough to work than travelled out, as indicated in Figure 7.

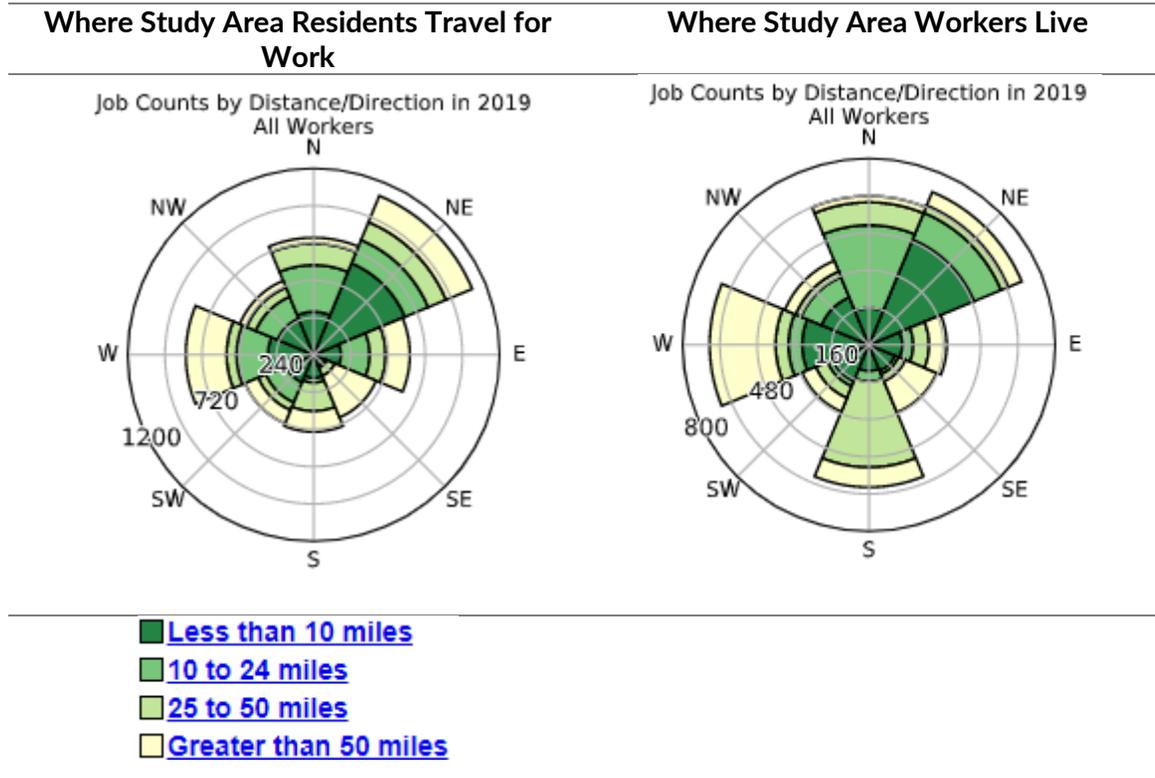
Figure 7 - Worker Commuting Trends



Source: U.S. Census Bureau, OnTheMap.

Most study area residents travel to the northeast for work, with nearly 40% travelling less than 10 miles. Over 20% travel more than 50 miles to work. Workers travelling to the study area for work travel from many directions. While the majority (43%) travel less than 10 miles, nearly 20% travel between 25 and 50 miles and nearly 20% travel more than 50 miles. Many are travelling from the south and west, as indicated in Figure 8.

Figure 8 - Commuting Destinations



Source: U.S. Census Bureau, OnTheMap.

Stakeholder Interview Themes

Interviews were conducted in January 2022 with the following stakeholders.

- BrightFarmsPEN Greenhouse
- Icon Legacy Custom Modular Homes
- Greater Susquehanna Valley Chamber of Commerce
- Pawling Station Grain
- Penn Township
- rabbittransit

- Selinsgrove Borough
- Selinsgrove School District
- Susquehanna University

Qualitative information obtained from interviews was categorized into the following themes.

Land Use/Utilities

- Both Penn Township and Selinsgrove Borough have up-to-date comprehensive plans and land use regulations

- Truck lengths, particularly through the Borough, are a concern
- Truck parking and truck driver accommodations are needed.
- No upcoming utility projects were reported.

Safety/Congestion/Pavement Concerns

- High travel speeds were reported on U.S. 522
- Sun glare creates visibility issues along the corridor
- Increasing congestion at the following intersections: US 522/University Avenue, US 522/Clifford Road, and Broad Street/US 522
- Heavy truck traffic reported along the US 522 corridor and on Selinsgrove Borough roads.
- Pedestrian concerns were reported along Market Street in Selinsgrove.
- Bike route shoulders on US 522 should be swept more frequently.
- 2023 Detour SR 104: SR 104 Bridge Replacement project will result in a 22-mile detour during the 2023 construction season. Proposed detour route: US 11 to SR 0035 to SR 104.
- Increased travel on US 522 due to PA Turnpike restrictions: PA Turnpike does not allow placarded trucks to travel through turnpike tunnels. This results in increasing traffic originating north of the study area travels through the region on US 522.

Transportation/Multimodal Locations/Projects

- Roadway improvements are needed along Industrial Park Road in Selinsgrove Borough. The timeframe for improvements was not identified.

- Bicycle pedestrian improvements suggested along University Avenue, proposed rail trail, non-motorized improvements connecting East Snyder Park to Brookdale Grayson View.
- Multimodal transportation options would benefit study area employees.
- Intermodal on US 522 should address Plain Sect needs. The Plain Sect workforce was one of the reasons prompting BrightFarms to locate in the area.
- BrightFarms reports that transit, carpooling, or walking would be beneficial for between 10% - 15% of employees.

US 522 Corridor Issues

Highway Safety

The US 522 corridor within Penn Township and Selinsgrove Borough is a highly utilized roadway that services commuters, travelers, and truck traffic to and from US 11/15. With daily vehicle traffic exceeding 12,000 vehicles and numerous side street/driveways along the corridor, along with high travel speeds, US 522 experiences safety issues, particularly at the intersection of US 522 & University Avenue/Salem Road (SR 1011), and the US 522 segments between Lisalyn Road & Clifford Road (SR 2016) and between University Avenue/Salem Road (SR 1011) & 18th Street.

Between 2016 and 2020, the intersection of US 522 & University Avenue/Salem Road (SR 1011) experienced 21 crashes, of which 18 were angle crashes as a result of vehicles entering US 522 from University Avenue and Salem Road without adequate vehicle gaps. Possible reasons for the high number of crashes at this intersection include vehicle speeds and intersection geometry. This intersection is located at a speed limit transition point, where the speed limit drops from 55 MPH to 45 MPH traveling north, however travel speeds along the roadway remain high. The 85th percentile speeds entering this intersection range from 52 MPH to 61 MPH, well above both speed limits. Additionally, the intersection is located on a slight horizontal curve, producing more difficult sight distance for vehicles entering the intersection from University Avenue or Salem Road. Additional factors affecting sight distance include roadside vegetation, where farm crops, during specific times of the year, add additional obstacles that could prevent some motorists from seeing one another.

Figure 9 - US 522 & University Avenue/Salem Road (SR 1011) Intersection



Figure 10 - Vegetation Sight Distance Issues



Based on the number of observed crashes, as well as the 2021 PennDOT highway safety network screening results, safety improvements are needed at this location.

The segment of US 522 between Lisalyn Road & Clifford Road (SR 2016) experienced 8 crashes between 2016 and 2020, of which 7 crashes were the result of vehicles entering or exiting the numerous commercial/industrial property driveways along this road segment. This segment of US 522 contains 18 total driveways, which causes additional vehicle slowdowns/stoppages along US 522. As the US 522 corridor is a two-lane roadway, motorists seeking to turn into one of the various driveways causes queues to form and creates conflict crash points for the fast-moving traffic. Additionally, the numerous driveways cause more motorists seeking to turn onto US 522, where gaps to turn are difficult to obtain.

Figure 11 - US 522 Corridor Segment between Lisalyn Road and Clifford Road (SR 2016)



Based on the surrounding driveways and types of crashes present, improvements to this road segment can be made to produce safer turning conditions for vehicles entering or exiting one of these driveways, particularly if future development continues to take place along this section of the US 522 corridor.

The segment of US 522 between University Avenue/Salem Road (SR 1011) & 18th Street experienced 15 crashes between 2016 and 2020, of which 10 crashes were rear end crashes caused by vehicles traveling too fast for the roadway conditions and colliding with vehicles turning into one of the various commercial business driveways.

With vehicle speeds being primarily responsible for most of these crashes, efforts to manage speed along the corridor should be considered, which is explained in the next section.

Speed and Congestion Management

Based on the speed data collected by the three ATRs, as well as input received from stakeholders and the public, vehicle speeding is a major issue along the US 522 corridor. As vehicles travel north along the US 522 corridor, the initial posted speed limit of 55 MPH drops to 45 MPH at the intersection of US 522 & University Avenue/Salem Road (SR 1011) and drops further to 35 MPH at the intersection of US 522 & 18th Street, where vehicles enter Selinsgrove Borough and the surrounding land use changes from commercial uses to more residential uses.

While the speed limit decreases as vehicles travel north on the US 522 corridor, the 85th percentile speeds decrease as well; however the speed differential (difference between the 85th percentile speeds and the posted speed limit) increased, meaning vehicles were observed traveling more above the posted speed limit at the northern locations, where speed limits were lower, as indicated in Table 5. Based on the speed data, vehicles were observed traveling 5-14 MPH above the speed limits. The biggest differential between 85th percentile vehicle speed and the speed limit was found to be along US 522 East of 18th Street, where the speed limit is currently 35 MPH, but vehicle speeds were found to be traveling 49 MPH. This proves to be particularly worrisome, as this portion of US 522 enters Selinsgrove Borough and a more residential setting, creating safety issues.

Figure 12 - US 522 Corridor (Looking North) at 18th Street with Posted Speed Limit



Table 5 - US 522 Corridor Speed Differentials

ATR	Location	85 th Percentile Speed (MPH)	Speed Limit (MPH)	Speed Differential (MPH)
1	US 522 West of Salem Road/University Avenue (SR 1011)	60	55	5
2	US 522 East of Salem Road/University Avenue (SR 1011)	53	45	8
3	US 522 East of 18 th Street	49	35	14

These high vehicle travel speeds, particularly north of University Avenue/Salem Road (SR 1011) produce numerous safety issues for both vehicles and pedestrians in the area and are responsible for a majority of the crashes along the corridor. Based on the speed data collected, efforts should be made to better manage vehicle speeds along the US 522 corridor, particularly at the intersections of US 522 & University Avenue/Salem Road (SR 1011) and US 522 & 18th Street, which serve as gateway entrances into Selinsgrove Borough.

Intersection Improvements

During the evaluation of the US 522 corridor, three intersections were identified as having issues needing addressing: The intersections of US 522 & 18th Street, US 522 & Broad Street (SR 0204), and the intersection of US 522 & Bridge Street (SR 1012).

US 522 & 18th Street

The intersection of US 522 & 18th Street is a stop-controlled intersection located at the border of Penn Township and Selinsgrove Borough. The 18th Street approach is stop-controlled, while the US 522 approaches are free-flow. All three approaches are single lane approaches, and the posted speed limit along US 522 is 45 MPH at the western side of the intersection, and 35 MPH at the eastern side of the intersection. The posted speed limit at 18th Street is 25 MPH.

Safety concerns exist at the intersection, as the intersection experiences a high amount of traffic during a typical weekday, along both US 522 and 18th Street. As a result, there are a significant number of vehicles turning from/on to 18th Street. As 18th Street is stop-controlled, motorists turning from 18th Street experience delays as they seek to find a gap to turn onto US 522. With the high amount of traffic and high travel speeds, these turning gaps become narrow, and crashes/near-misses may occur as a result.

Input received from Selinsgrove School District revealed that the administration previously split up their bus fleet to better manage school traffic flow, having buses arrive from/depart to US 522 via Broad Street (SR 0204) and 18th Street. The decision was eventually made, however, to send all buses out to US 522 via Broad Street (SR 0204), as the buses sent out to 18th Street experienced safety issues at the US 522 & 18th Street intersection. As a result of sending all school bus traffic out to US 522 via Broad Street (SR 0204), the intersection of US 522 & Broad Street (SR 0204) experiences heavy traffic/queuing when school buses arrive and depart.

As a result, safety improvements are needed at the intersection of US 522 & 18th Street.

US 522 & Broad Street (SR 0204)

The intersection of US 522 & Broad Street (SR 0204) is a signalized intersection located in Selinsgrove Borough. The two Broad Street (SR 0204) approaches are single-lane approaches, while both US 522 approaches have exclusive left-turn lanes, and the northbound US 522 approach also has an exclusive right-turn lane. The posted speed limit at the intersection is 35 MPH along US 522 and 25 MPH along Broad Street (SR 0204). The intersection also contains curb ramps with detectable warning surfaces (DWS) and standard crosswalks at all four approaches. Pedestrian countdown timing is also present, giving pedestrians time to safely cross the intersection.

Pedestrian activity is high at this intersection, as the intersection is surrounded by Selinsgrove School District, residential areas, and a few commercial buildings. Children travel across the intersection to access Selinsgrove School District property, while residents travel across the intersection to access Weis Markets and areas north of the intersection. While many pedestrian safety improvements have been made at the intersection to improve pedestrian accommodation, including the installation of crosswalks and pedestrian timings, safety is still an issue due to high vehicle travel speeds. Conversations with the Management Team and stakeholders have indicated that pedestrians worry about crossing this intersection, even with pedestrian countdown timing present, due to the high number of vehicles entering the intersection, as well as vehicle speeds. The grade of US 522 North west of the intersection has a noticeable downgrade, which causes motorists to travel at

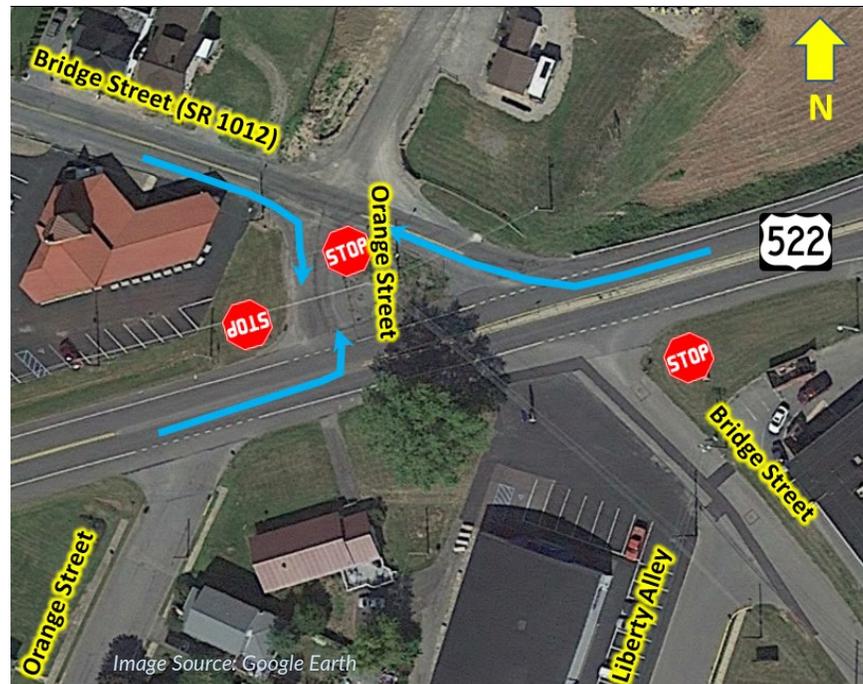
faster speeds. When the US 522 North approach receives a red signal, some vehicles, particularly trucks, are unable to stop and continue through the intersection, which may cause additional crashes. As a result of these safety issues, some pedestrians avoid crossing at this intersection.

Based on input received from the Management Team, stakeholders, and the public, additional pedestrian improvements are needed at this intersection to better protect pedestrians from vehicular traffic.

US 522 & Bridge Street (SR 1012)

The intersection of US 522 & Bridge Street (SR 1012) is a stop-controlled intersection located in Selinsgrove Borough, which consists of both Bridge Street (SR 1012) and Orange Street, a local road owned by Selinsgrove Borough. Orange Street is stop-controlled between US 522 and Bridge Street (SR 1012), while US 522 and Bridge Street (SR 1012) are free-flow. All approaches are single-lane approaches, while US 522 is divided at the eastern half of the intersection. The posted speed limit at the intersection is 35 MPH along US 522 and 25 MPH along Bridge Street (SR 1012) and Orange Street. Bridge Street (SR 1012) contains a channelized receiving lane for traffic coming from US 522 South, with an accompanying Do Not Enter sign present on the right side of the road facing the southeastbound Bridge Street (SR 1012) approach to prevent vehicles from entering. Drivers seeking to turn onto Bridge Street (SR 1012) from US 522 North turn left onto Orange Street, and then turning left onto Bridge Street (SR 1012).

Figure 13 - US 522 & Bridge Street (SR 1012) Intersection



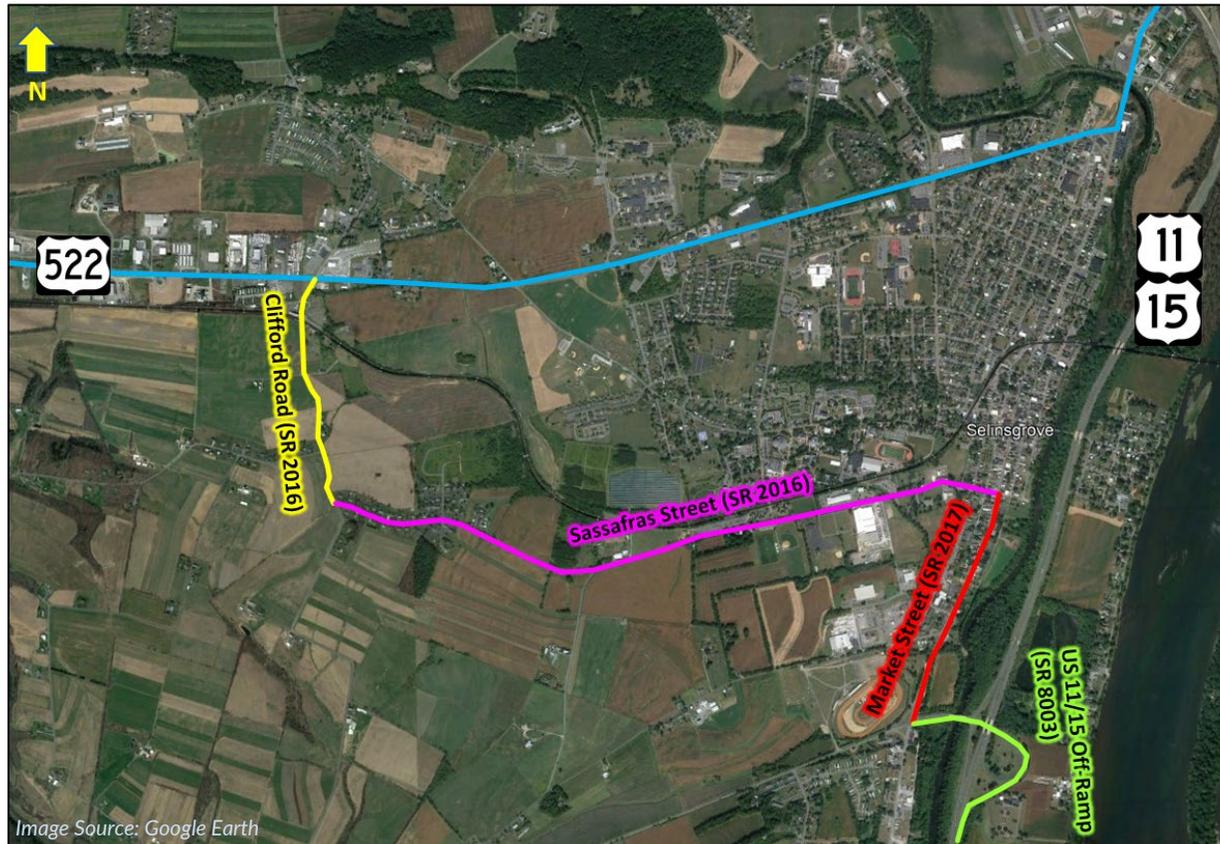


Bridge Street (SR 1012) is used by locals bypassing the signalized intersection at US 522 & Broad Street (SR 0204) to travel north via Broad Street (SR 0204). Vehicles from US 522 North turn left onto Orange Street, approximately 70 ft. in length, before proceeding onto Bridge Street (SR 1012). Bridge Street (SR 1012) does not receive a high amount of traffic, but pavement/pavement marking improvements are needed at the intersection to better direct traffic and to better match the existing roadway conditions. Stop bars are needed to accompany all stop signs along Broad Street, and double-yellow pavement markings (which indicate two-way traffic flow) are present at the Bridge Street (SR 1012) channelized receiving lane, even though one-way traffic is present.

Truck Routing from US 11/15 to US 522

Input received from the Management Team, as well as stakeholders and the public, revealed that truck traffic within Selinsgrove Borough and Penn Township is an issue, particularly truck routing from US 11/15 to US 522. Due to the roadway geometry of US 11/15, truck traffic traveling north along US 11/15 to US 522 are forced to take the US 11/15 exit at Pennsylvania Route 35 (PA 35), south of Selinsgrove Borough. From PA 35, trucks currently travel north along Market Street (SR 2017) to Sassafras Street (SR 2016), which they use to access Clifford Road (SR 2016) to US 522. A map of this truck routing is provided in Figure 14.

Figure 14 - Truck Routing from US 11/15 to US 522



An effort was made to identify alternative truck routes along state-owned roadways in more rural areas to avoid residential areas. Alternative routes evaluated included utilizing PA 35 to Clifford Road (SR 2011) and Middle Creek Road (SR 2009), however roadway geometric concerns/structure concerns along both roadways prevent both from being viable alternatives. As traffic and development continues to grow within the study area, a continued effort should be made to seek out alternative truck routes from US 11/15 to US 522.

US 522 Corridor Recommendations

The US 522 corridor, through Penn Township and Selinsgrove Borough, is a corridor that experiences a high amount of vehicular traffic due to the corridor connecting US 11/15 to the rural areas west of US 11/15. The vehicular traffic consists of both local traffic, and commuter vehicles/trucks accessing highways and areas west of US 11/15. This high amount of local traffic and commuter traffic produces congestion and safety issues across the corridor. With the completion of the CSVT Northern Section, and future construction of the CSVT Southern Section, additional traffic, particularly truck traffic, can be anticipated along the corridor, further exacerbating existing issues.

This section of the report offers a range of recommendation types based on the transportation concerns described in the previous section in order to address existing issues, as well as to mitigate future issues, including:

- Highway Safety Improvements
- Speed Management
- Intersection Improvements

Recommendations were developed considering both short-term (0-2 years) and mid-term (2-5 years) recommendations to minimize conflicts between travel modes and safely accommodate the efficient movement of pedestrians, vehicles, and bicyclists. Responsible entities were provided for moving the recommendation forward.

Table 6 - Summary of Recommendations

Issue	Recommendation	Project Lead	Implementation Timeline
US 522 Highway Safety	Construct a two-way left-turn lane between Clifford Road (SR 2016) & Middle Creek Road (SR 2009)/Miller Farm Road	PennDOT	Mid-Term
Speed Management along US 522 Corridor	Further evaluate future signalization needs at the US 522 & 18th Street Intersection	Penn Township Selinsgrove Borough	Short-Term
	Conduct a design study regarding a roundabout at US 522 & University Avenue/Salem Road (SR 1011)	PennDOT	Short-Term
Intersection Improvements	US 522 & Broad Street (SR 0204) Improvements	PennDOT	Short-Term
	US 522 & Bridge Street (SR 1012) Improvements	PennDOT	Short-Term/Long-Term

Highway Safety

Construct a two-way left-turn lane between Clifford Road (SR 2016) & Middle Creek Road (SR 2009)/Miller Farm Road

An opportunity to improve safety along the US 522 corridor, particularly the safety of vehicles entering/exiting US 522, would be the construction of a two-way left-turn lane (TWLTL) along the corridor. A TWLTL consists of a center lane for the exclusive use of left-turning vehicles and may be used by drivers making a left turn in either direction. An example of a TWLTL is provided in Figure 15.

Figure 15 - Typical TWLTL



A TWLTL is provided to remove left-turning vehicles from the through lanes and store those vehicles in the center median area until an acceptable gap in opposing traffic is available. When a TWLTL is added to a roadway, crashes may be reduced. This reduction is possible as stopped or slow left-turning vehicles are removed from the through lanes. Drivers in the TWLTL may also feel more comfortable waiting for an adequate gap in traffic, as they are protected from through vehicles. Delay to through vehicles is also reduced, as left-turning vehicles are no longer blocking the through lanes. The safety benefits to a TWLTL also extend to left-turning vehicles turning onto the roadway, as they only need to wait for a gap in traffic on the near side of the roadway, and can wait in the TWLTL before proceeding into the far side of the roadway.

Based on the safety issues identified in the previous section, the extent of the TWLTL along US 522 should be between Clifford Road (SR 2016) and Middle Creek Road (SR 2009)/Miller Farm Road. This section of the corridor contains many driveways for commercial/industrial businesses in close proximity and has had multiple crashes as a result of vehicles turning into/out of these driveways. The construction of a TWLTL along this section would increase the safety of vehicles turning into/out of these driveways, and the extension of the TWLTL to Middle Creek Road (SR 2009)/Miller Farm Road would be proactive to take into account future development plans along the US 522 corridor.

Within this section of the US 522 corridor, the roadway consists of two 11-foot travel lanes with two 6-foot shoulders. A typical TWLTL has a width of 14 feet, although widths of 10 – 12 feet may be considered in areas with right-of-way (ROW) issues. If the two 6-foot shoulders are maintained, then additional ROW would be required to construct the TWLTL at this location.

Speed and Congestion Management

Further evaluate future signalization needs at the intersection of US 522 & 18th Street

As stated in the previous section, speeding and congestion along the US 522 corridor are major safety issues, and concerns expressed by the Management Team, stakeholders, and the public. Congestion issues present along the corridor create turning issues for motorists at major stop-controlled intersections, where motorists are unable to find adequate gaps to turn onto US 522. This further creates major safety and queuing issues at these intersections, particularly at the intersection of US 522 & 18th Street, where vehicle speeds are well above the speed limit. The issue of speed is another issue along the corridor east of 18th Street (entering Selinsgrove Borough), where 85th percentile speeds were found to be 14 MPH above the posted speed limit of 35 MPH. An opportunity to improve safety, as well as help manage vehicular speeds entering Selinsgrove Borough, is the potential signalization of the US 522 & 18th Street intersection.

From strictly a traffic flow perspective, there is merit to signalization. The traffic data collected by the ATRs and intersection turning movement counts indicate that the traffic volume on both US 522 and 18th Street could support the justification of a traffic signal.

Further evaluation is required by Penn Township and Selinsgrove Borough to determine if signalization is appropriate at this intersection. The benefits of signalization include:

- **The ability to meter traffic and vehicle speeds descending the hill toward Broad Street (SR 0204) and entering Selinsgrove Borough and the more residential setting.** Signalization at this intersection would help to slow down US 522 North traffic entering Selinsgrove Borough and descending the downgrade towards Broad Street (SR 0204) by introducing red signal and minor vehicle queuing. These safety benefits would further extend to the US 522 & Broad Street (SR 0204) intersection by slowing vehicles down prior to the intersection.
- **The ability to redistribute school area and adjacent land use trips for access to/from US 522.** Signalization of the US 522 & 18th Street intersection would allow for Selinsgrove School District to safely send buses out to US 522 via 18th Street, reducing some of the vehicle congestion/queuing occurring at the intersection of US 522 & Broad Street (SR 0204).

Areas needing further evaluation by the two municipalities include the following:

- **Ownership responsibility.** The intersection is located at the border of Penn Township and Selinsgrove Borough, and further discussions are needed to determine which is ultimately responsible for the ownership and maintenance of a potential traffic signal, or if a shared maintenance agreement would be appropriate.

Figure 16 - US 522 & 18th Street Intersection



- **Residential driveway addition.** As seen in Figure 16, a private residential driveway is located at the intersection, on the north side of US 522. As the residential driveway is located at the intersection, signalization of the intersection would require signalization of the driveway as well. Coordination with the homeowner(s) would be required during the signal evaluation process.
- **Roadway grades.** The US 522 South travel lanes are located on a substantial upgrade, which may present issues for vehicles, particularly trucks, stopping along the approach if signalization occurs. Due to the upgrade, trucks or other vehicles may have difficulty accelerating after stopping. An evaluation of the roadway grades should be performed to determine if the grades are too steep.
- **Sight distance to back of queue.** As the US 522 South travel lanes are located on an upgrade, vehicle queuing may prevent vehicles at the end of the queue from viewing the traffic signal heads. Additional sight distance analysis would be required to determine if additional improvements are needed, such as the construction of advanced traffic signal heads.
- **ROW impacts.** Further evaluation of the intersection is required to determine any potential ROW impacts, including the construction of signal equipment, the need for any turn lanes, and pedestrian accommodations (sidewalk, curb ramps, etc.).

Conduct a design study regarding a roundabout at the US 522 & University Avenue/Salem Road (SR 1011) Intersection

An additional opportunity to better manage vehicle speed along the US 522 corridor, prior to the US 522 & 18th Street intersection and Selingsgrove Borough, would be the construction of a roundabout at the US 522 & University Avenue/Salem Road (SR 1011) intersection.

Roundabouts are circular intersections where vehicles travel counterclockwise around a center island and no traffic signals or stop signs are present. Instead, vehicles entering the roundabout yield to traffic already in the roundabout, then enter the circulating roadway and exit at their desired roadway. An example of a roundabout in Pennsylvania is provided in Figure 17.

Figure 17 - Example Roundabout near Messiah University, Cumberland County, PA

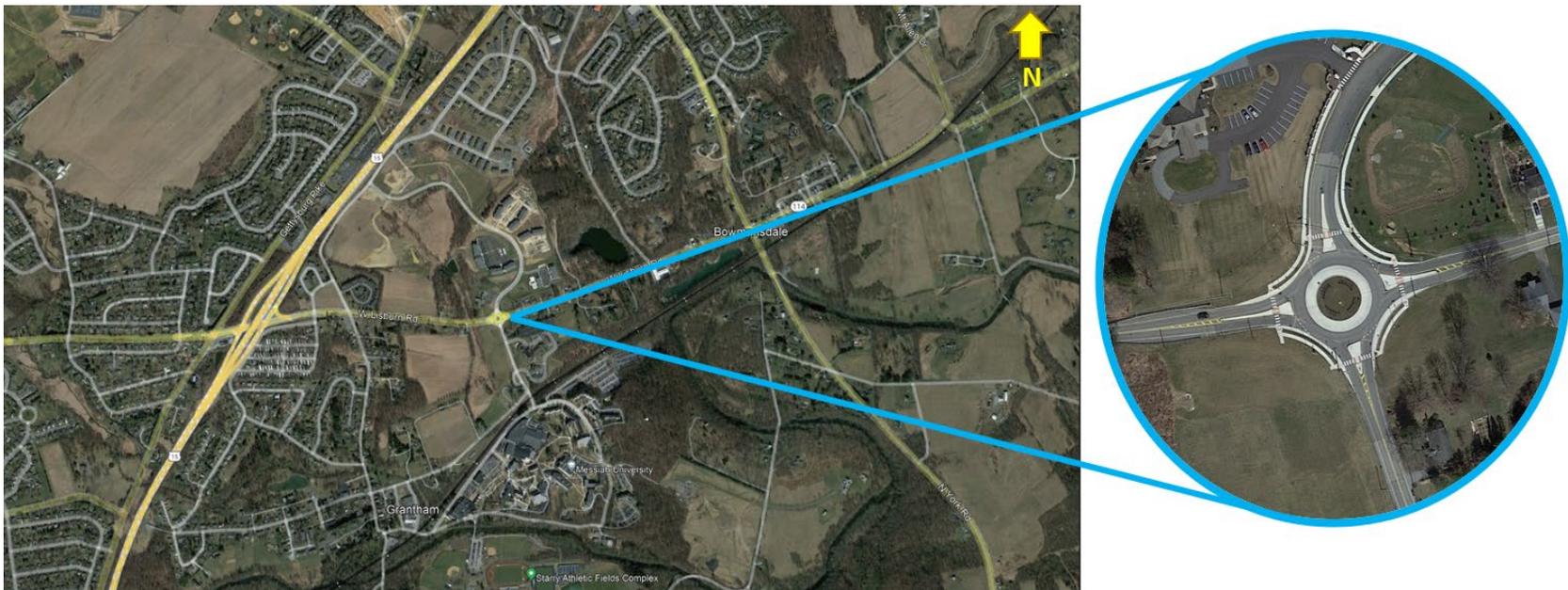


Image Source: Google Earth

Roundabouts are a Proven Safety Countermeasure, according to the Federal Highway Administration (FHWA), which is a countermeasure and strategy effective in reducing roadway fatalities and serious injuries. Roundabouts are designed to promote traffic calming and reduce vehicle speed as vehicles approach the intersection, which would be an effective way at managing speeds along US 522. In 2021 PennDOT released data for 26 roundabouts at intersections that were previously stop- or signal-controlled that showed a 100% reduction in fatalities and a 22% reduction in the total number of crashes. This information is located on PennDOT's website, with a resource link provided in Appendix A.

A roundabout operational performance evaluation was performed at the intersection of US 522 and University Avenue/Salem Road (SR 1011), utilizing Highway Capacity Software and the Highway Safety Manual predictive analysis to document safety benefits. Utilizing a Crash Modification Factors (CMF), which is a value used to compute the expected number of crashes after implementing a countermeasure on a road or intersection, an analysis was done to determine the impact of a roundabout at the intersection. Using a CMF of 0.42 and the average

number of crashes at the intersection (4.2 crashes per year), it was determined that a roundabout would reduce the number of crashes at this intersection by 2.4 crashes per year. The evaluation found that a roundabout is feasible at this location.

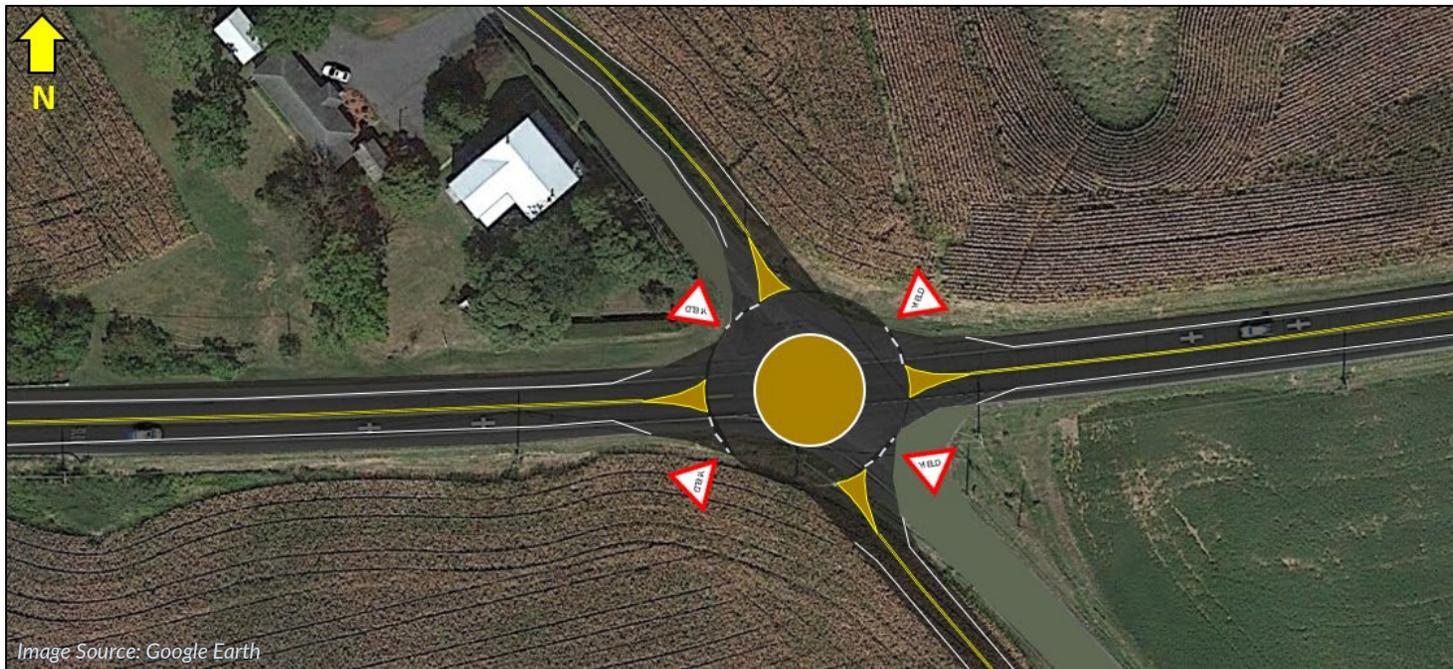
In addition to speed reduction benefits, a roundabout at the intersection of US 522 & University Avenue/Salem Road (SR 1011) would also provide the following benefits:

- **Reduce crashes and crash severity.** Due to lower vehicle speeds, roundabouts greatly reduce the severity of crashes at the intersection, further enhancing safety.
- **Reduce intersection conflict points.** A standard 4-way intersection contains 32 vehicle-to-vehicle conflict points due to turns, and 24 vehicle-to-pedestrian conflict points. Roundabouts reduce the number of conflict points drastically, with 8 vehicle-to-vehicle conflict points and 8 vehicle-to-pedestrian conflict points. This would help to reduce the number of angle crashes at the intersection.

As the study found that a roundabout would be feasible at this location, the next step would be for PennDOT District 3-0 to conduct a design study at the location to determine the design features of the roundabout, such as diameter size, approach realignment, lane configurations, lighting, and pedestrian facilities.

A planning-level sketch of a roundabout at the intersection of US 522 & University Avenue/Salem Road (SR 1011) is provided in Figure 18.

Figure 18 - Planning-Level Sketch of Roundabout at US 522 & University Avenue/Salem Road (SR 1011)



Intersection Improvements

US 522 & Bridge Street (SR 1012) Improvements

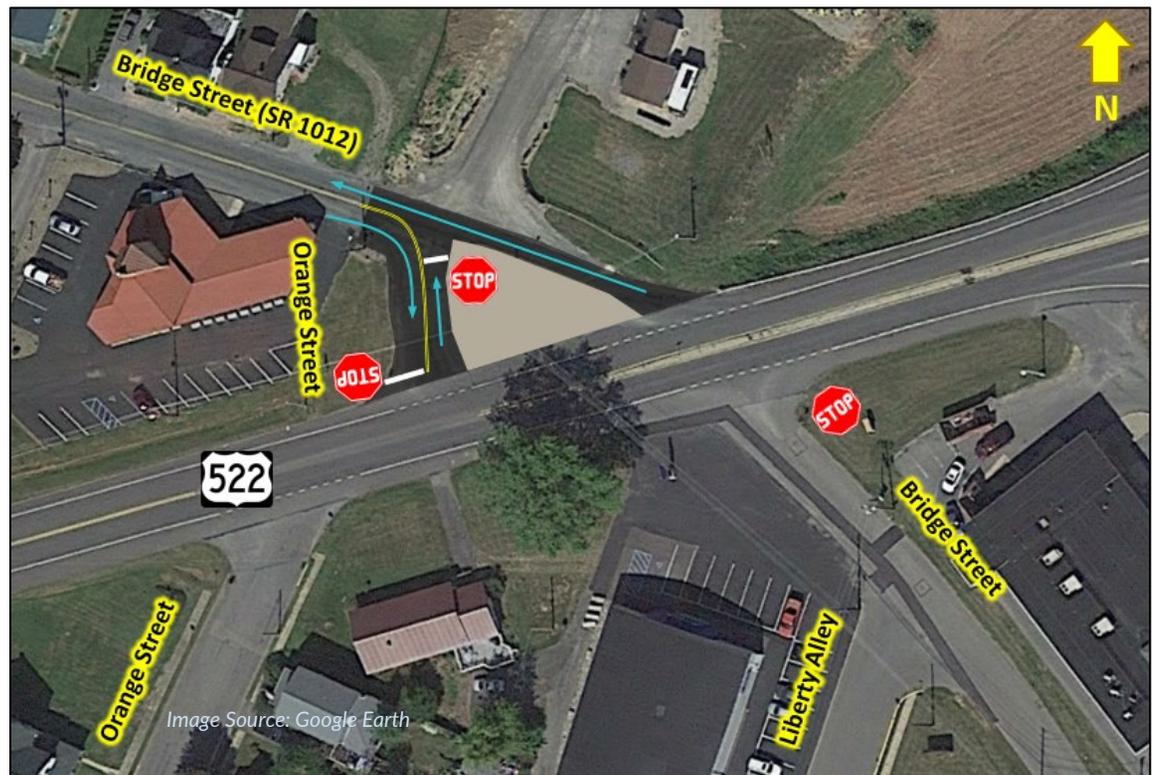
As stated previously, the intersection of US 522 & Bridge Street (SR 1012) was found to need pavement and pavement marking improvements to better direct traffic and match the existing roadway conditions. The following short-term intersection improvements are recommended at the intersection and highlighted in Figure 19.

- Resurface the pavement along the southeastbound Bridge Street (SR 1012) and Orange Street approach to provide better driving conditions.
- Add stop bars lines to the stop sign locations along the southeastbound Orange Street approach to better highlight stopping areas.
- Remove double yellow pavement lines along the Bridge Street (SR 1012) channelized receiving lane to reflect the actual, one-way driving conditions.
- Add double yellow pavement lines along the Bridge Street (SR 1012)/Orange Street approach lane to better highlight the two-way traffic flow along the approach.

A longer-term solution is the construction of a traffic island between the Bridge Street (SR 1012) channelized receiving lane and Orange Street approach lane to separate traffic and promote safety. Based on Snyder County's parcel tax map, this land area is privately owned, so coordination with the land owner would be required.

A planning-level sketch of the proposed roadway improvements is provided in Figure 19. PennDOT would be the entity responsible for leading the improvement efforts.

Figure 19 - US 522 & Bridge Street (SR 1012) Improvements



US 522 & Broad Street (SR 0204) Pedestrian Improvements

From the previous section, it was identified that the intersection of US 522 & Broad Street (SR 0204) would benefit from additional pedestrian safety improvements to further enhance safety. PennDOT would be responsible for leading the improvement efforts.

- **Convert all four pedestrian crosswalks from standard crosswalks to continental crosswalks.** Continental crosswalks, as shown in Figure 20, are more visible compared to standard crosswalks, which consist of two white lines perpendicular to the crossing road. Providing crosswalks with a higher visibility would encourage motorists to slow down and stop sooner.

Figure 20 - Standard Crosswalk (left) vs. Continental Crosswalk (Right)



- **Revise the pedestrian signal timings at the intersection.** Utilizing PennDOT Publication 46 (Traffic Engineering Manual), an analysis was performed on the intersection pedestrian signal timings to determine if adequate time is being provided for crossings. Taking into account the pedestrian walking distance from one curb to the other, as well as the high amount of vehicle traffic entering the intersection, it was determined that additional timing could be given to cross all four approach lanes, as well as the introduction of a leading pedestrian interval (LPI). A LPI gives pedestrians the opportunity to enter the crosswalk at an intersection before vehicles are given a green indication. Pedestrians can then better establish their presence in the crosswalk before vehicles are able to turn left or right, which could make pedestrians feel safer crossing at this intersection. Providing this additional time would also further enhance pedestrian safety at this intersection. Table 7 provides the existing pedestrian signal timings for each phase, as well as the new proposed timings, with a 3-second LPI being added to all pedestrian phases.

Table 7 - Pedestrian Signal Phasing

Timing	Pedestrian Phasing							
	US 522 South Approach Timings (Phases 2+5)		US 522 North Approach Timings (Phases 1+6)		US 522 Approach Timings (Phases 2+6)		Broad Street Approach Timings (Phases 4+8)	
	Existing	Proposed	Existing	Proposed	Existing	Proposed	Existing	Proposed
Walk	7	10	7	10	7	10	7	10
Don't Walk	17	18	15	15	17	18	22	22
Total	24	28	22	25	24	28	29	32

Prioritization & Implementation

Once the recommendations were developed, an effort was made to prioritize the recommendations based on their overall benefits and impact to the US 522 corridor. This focused on recommendations that would more benefit the entire US 522 corridor as a whole, as opposed to individual intersections or locations. From there the project leads and potential funding sources were identified to begin the next steps. Additionally the estimated timeframe and planning-level cost estimates were developed to provide a better understanding of the time commitment and resources required to complete the recommendation.

Based on the recommendations developed from the identified transportation issues, Table 8 provides estimated planning-level costs, identifies potential funding sources, and determines which recommendation can be considered short-term and mid-term projects.

Table 8 - Recommendation Prioritization & Implementation

Issue	Priority	Recommendation	Project Lead	Funding Sources	Timing	Cost
Speed Management along US 522 Corridor	1	Further evaluate future signalization needs at the US 522 & 18th Street Intersection	Penn Township Selinsgrove Borough	General Fund	Short-Term	\$
	2	Conduct a design study regarding a roundabout at US 522 & University Avenue/Salem Road (SR 1011)	PennDOT	MTF - DCED; MTF - PennDOT; HSIP; NHPP	Short-Term	\$\$
US 522 Turning Safety Issues	3	Construct a two-way left-turn lane between Clifford Road (SR 2016) & Middle Creek Road (SR 2009)/Miller Farm Road	PennDOT	STP; NHPP; ARLE; HSIP	Long-Term	\$\$\$\$
Intersection Improvements	4	US 522 & Broad Street (SR 0204) Improvements	PennDOT	STP; NHPP	Short-Term	\$\$\$
	5	US 522 & Bridge Street (SR 1012) Improvements	PennDOT	STP; NHPP; ARLE	Short-Term/Long-Term	\$\$\$

KEY:

- **Timing:** Short-Term = 0-2 years; Mid-Term = 2-5 years; Long-Term = 5+ years
- **Funding Source:** ARLE (Automated Red Light Enforcement); HSIP (Highway Safety Improvement Program); MTF (Multimodal Transportation Fund); NHPP (National Highway Performance Program); STP (Surface Transportation Program)
- **Cost:** \$ ≤\$10,000; \$\$ = Between \$10,000 and \$30,000; \$\$\$ = Between \$30,000 and \$500,000; \$\$\$\$ > \$500,000



Appendix A: Resource List

Central Susquehanna Valley Transportation Project Website: <http://www.csvt.com/>

PennDOT Crash Information Tool (PCIT) Website: <https://crashinfo.penndot.gov/PCIT/welcome.html>

Roundabout Website Guide (FHWA): <https://safety.fhwa.dot.gov/intersection/roundabouts/>

Roundabout Website Guide (PennDOT):

<https://www.penndot.pa.gov/ProjectAndPrograms/RoadDesignEnvironment/RoadDesign/Pages/Roundabouts.aspx>

SEDA-COG Long-Range Transportation Plan: <https://seda-cog.org/wp-content/uploads/SEDA-COG-LRTP-6-29-2021-lowres.pdf>

SEDA-COG Transportation Improvement Program: <https://seda-cog.org/departments/transportation/transportation-improvement-program/>



Appendix B: Intersection Turning Movement Counts

**US 522 & Bridge Street (SR 1012)
Selinsgrove PA
Wednesday, November 17, 2021**

Time	Southbound Bridge Street (SR 1012)						Westbound US 522						Northbound Bridge Street						Eastbound US 522						VEHICLE TOTAL	
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total		
12:00 AM	0	0	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	0	0	0	6	0	0	6	12	
12:15 AM	0	0	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	0	0	0	5	0	0	5	12	
12:30 AM	0	0	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	0	0	0	3	0	0	3	9	
12:45 AM	0	0	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	0	0	0	5	0	0	5	11	
Hourly Total	0	0	0	0	0	0	0	0	25	0	0	25	0	0	0	0	0	0	0	0	19	0	0	19	44	
1:00 AM	0	0	0	0	0	0	0	0	4	1	0	5	0	0	0	0	0	0	0	0	3	0	0	3	8	
1:15 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	2	
1:30 AM	0	0	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	0	0	0	5	0	0	5	14	
1:45 AM	0	0	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	0	0	0	4	0	0	4	10	
Hourly Total	0	0	0	0	0	0	0	0	20	1	0	21	0	0	0	0	0	0	0	0	13	0	0	13	34	
2:00 AM	0	0	0	0	0	0	0	0	2	1	0	3	0	0	0	0	0	0	0	0	6	0	0	6	9	
2:15 AM	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	2	0	0	2	6	
2:30 AM	0	0	0	0	0	0	0	0	5	1	0	6	0	0	0	0	0	0	0	0	8	0	0	8	14	
2:45 AM	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	0	0	3	0	0	3	8	
Hourly Total	0	0	0	0	0	0	0	0	16	2	0	18	0	0	0	0	0	0	0	0	19	0	0	19	37	
3:00 AM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	7	0	0	7	9	
3:15 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	6	0	0	6	7	
3:30 AM	0	0	0	0	0	0	0	0	3	1	0	4	0	0	0	0	0	0	0	0	10	1	0	11	15	
3:45 AM	0	0	0	0	0	0	1	0	12	1	0	14	0	0	0	0	0	0	0	0	15	1	0	16	30	
Hourly Total	0	0	0	0	0	0	1	0	18	2	0	21	0	0	0	0	0	0	0	0	38	2	0	40	61	
4:00 AM	0	0	0	0	0	0	0	0	10	0	0	10	0	0	0	0	0	0	0	0	15	1	0	16	26	
4:15 AM	0	0	0	0	0	0	0	0	10	1	0	11	0	0	0	0	0	0	0	0	14	0	0	14	25	
4:30 AM	0	0	0	0	0	0	0	0	15	1	0	16	0	0	0	0	0	0	0	0	18	2	0	20	36	
4:45 AM	0	0	1	0	0	1	0	0	12	1	0	13	0	0	0	0	0	0	0	0	18	0	0	18	32	
Hourly Total	0	0	1	0	0	1	0	0	47	3	0	50	0	0	0	0	0	0	0	0	65	3	0	68	119	
5:00 AM	0	1	0	0	0	1	0	0	33	3	0	36	0	0	0	1	0	1	0	0	36	0	0	36	74	
5:15 AM	0	0	0	0	0	0	0	0	41	1	0	42	0	0	0	0	0	0	0	0	36	0	0	36	78	
5:30 AM	0	0	0	1	0	1	0	0	57	2	0	59	0	0	0	1	0	1	0	0	34	0	0	34	95	
5:45 AM	0	1	0	0	0	1	0	0	52	3	0	55	0	0	0	0	0	0	0	0	43	0	0	43	99	
Hourly Total	0	2	0	1	0	3	0	0	183	9	0	192	0	0	0	2	0	2	0	0	149	0	0	149	346	
6:00 AM	0	3	0	0	0	3	0	0	36	5	0	41	0	0	0	0	0	0	0	0	39	1	0	40	84	
6:15 AM	0	1	0	0	0	1	0	0	40	3	0	43	0	0	0	0	0	0	0	0	71	0	0	71	115	
6:30 AM	0	1	0	0	0	1	0	0	41	1	0	42	0	0	0	2	0	2	0	0	62	1	0	63	108	
6:45 AM	0	0	0	0	0	0	0	0	68	7	1	75	0	0	0	0	0	0	0	0	69	3	0	73	148	
Hourly Total	0	5	0	0	0	5	0	0	185	16	1	201	0	0	0	2	0	2	0	0	1	5	0	247	455	
7:00 AM	0	0	0	0	0	0	0	0	76	6	0	82	0	0	0	0	0	0	0	0	79	2	0	81	163	
7:15 AM	0	1	0	0	0	1	0	0	99	7	0	106	0	0	0	0	0	0	0	0	1	78	2	0	81	188
7:30 AM	0	1	1	1	0	3	0	0	88	10	0	98	0	0	0	1	0	1	0	0	79	7	0	86	188	
7:45 AM	0	0	3	0	0	3	0	0	146	13	0	159	0	0	0	3	0	3	0	0	74	5	0	79	244	
Hourly Total	0	2	4	1	0	7	0	0	409	36	0	445	0	0	0	4	0	4	0	0	1	310	16	0	327	783

**US 522 & Bridge Street (SR 1012)
Selinsgrove PA
Wednesday, November 17, 2021**

Time	Southbound Bridge Street (SR 1012)						Westbound US 522						Northbound Bridge Street						Eastbound US 522						VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
8:00 AM	0	0	3	1	0	4	0	0	117	11	0	128	0	0	0	4	0	4	0	2	104	10	0	116	252
8:15 AM	0	3	2	0	0	5	0	0	84	11	0	95	0	0	0	2	0	2	0	0	112	9	0	121	223
8:30 AM	0	0	0	0	0	0	0	0	57	5	0	62	0	0	0	2	0	2	0	1	101	12	0	114	178
8:45 AM	0	3	1	0	0	4	0	0	87	10	0	97	0	0	0	4	0	4	0	0	86	12	0	98	203
Hourly Total	0	6	6	1	0	13	0	0	345	37	0	382	0	0	0	12	0	12	0	3	403	43	0	449	856
9:00 AM	0	0	0	1	0	1	0	0	58	9	0	67	0	0	0	6	0	6	0	0	70	11	0	81	155
9:15 AM	0	1	1	0	0	2	0	0	68	6	0	74	0	0	0	1	0	1	0	0	65	7	0	72	149
9:30 AM	0	1	1	1	0	3	0	0	94	1	0	95	1	0	0	1	0	2	0	0	81	9	0	90	190
9:45 AM	0	2	0	1	0	3	0	0	84	3	0	87	0	0	0	2	0	2	0	0	83	9	0	92	184
Hourly Total	0	4	2	3	0	9	0	0	304	19	0	323	1	0	0	10	0	11	0	0	299	36	0	335	678
10:00 AM	0	1	0	2	0	3	0	0	83	3	0	86	0	0	0	4	0	4	0	1	83	8	0	92	185
10:15 AM	0	2	0	0	0	2	0	0	106	1	0	107	0	0	0	2	0	2	0	1	80	8	0	89	200
10:30 AM	0	3	1	0	0	4	1	0	83	7	0	91	1	0	0	3	0	4	0	1	88	8	0	97	196
10:45 AM	0	2	1	0	0	3	0	0	90	8	0	98	0	0	0	5	0	5	0	1	74	3	0	78	184
Hourly Total	0	8	2	2	0	12	1	0	362	19	0	382	1	0	0	14	0	15	0	4	325	27	0	356	765
11:00 AM	0	1	1	1	0	3	0	0	87	3	0	90	0	0	0	3	0	3	0	0	89	7	0	96	192
11:15 AM	0	1	1	0	0	2	0	0	96	2	0	98	0	0	0	4	0	4	0	1	78	12	0	91	195
11:30 AM	0	0	1	1	0	2	0	0	99	8	0	107	0	0	0	8	0	8	0	1	72	9	0	82	199
11:45 AM	0	0	0	1	0	1	0	0	104	12	0	116	0	0	0	2	0	2	0	0	95	12	0	107	226
Hourly Total	0	2	3	3	0	8	0	0	386	25	0	411	0	0	0	17	0	17	0	2	334	40	0	376	812
12:00 PM	0	2	0	1	0	3	0	0	96	7	0	103	0	0	0	4	0	4	0	1	85	10	0	96	206
12:15 PM	0	3	3	2	0	8	0	0	78	9	0	87	0	0	0	3	0	3	0	3	70	9	0	82	180
12:30 PM	0	2	0	0	0	2	0	0	114	4	0	118	0	0	0	4	0	4	0	1	93	7	0	101	225
12:45 PM	0	4	2	1	0	7	0	0	102	6	0	108	0	0	0	4	0	4	0	2	83	8	0	93	212
Hourly Total	0	11	5	4	0	20	0	0	390	26	0	416	0	0	0	15	0	15	0	7	331	34	0	372	823
1:00 PM	0	1	3	0	0	4	0	0	105	7	0	112	0	0	0	0	0	0	0	1	70	2	0	73	189
1:15 PM	0	2	1	0	0	3	0	0	96	4	0	100	0	0	0	1	0	1	0	1	69	16	0	86	190
1:30 PM	0	0	2	2	0	4	0	0	108	15	0	123	0	0	0	3	0	3	0	0	97	3	0	100	230
1:45 PM	0	1	0	2	0	3	0	0	101	8	0	109	0	0	0	2	0	2	0	0	67	10	0	77	191
Hourly Total	0	4	6	4	0	14	0	0	410	34	0	444	0	0	0	6	0	6	0	2	303	31	0	336	800
2:00 PM	0	0	0	0	0	0	0	0	127	8	0	135	0	0	0	4	0	4	0	0	87	12	0	99	238
2:15 PM	0	2	0	0	0	2	0	0	115	8	0	123	0	0	0	3	0	3	0	2	70	7	0	79	207
2:30 PM	0	3	0	0	0	3	0	0	105	5	0	110	0	0	0	3	0	3	0	0	71	6	0	77	193
2:45 PM	0	2	2	0	0	4	0	0	112	12	0	124	0	0	0	3	0	3	0	1	87	12	0	100	231
Hourly Total	0	7	2	0	0	9	0	0	459	33	0	492	0	0	0	13	0	13	0	3	315	37	0	355	869
3:00 PM	0	2	2	0	0	4	0	0	117	11	0	128	0	0	0	3	0	3	0	1	104	14	0	119	254
3:15 PM	0	0	0	1	0	1	0	0	96	9	0	105	0	0	0	1	0	1	0	1	131	15	0	147	254
3:30 PM	0	4	0	0	0	4	0	0	109	16	0	125	0	0	0	5	0	5	0	3	122	9	0	134	268
3:45 PM	0	3	3	0	0	6	0	0	141	7	0	148	0	0	0	2	0	2	0	0	89	8	0	97	253
Hourly Total	0	9	5	1	0	15	0	0	463	43	0	506	0	0	0	11	0	11	0	5	446	46	0	497	1029

**US 522 & Bridge Street (SR 1012)
Selinsgrove PA
Wednesday, November 17, 2021**

Time	Southbound Bridge Street (SR 1012)					Westbound US 522					Northbound Bridge Street					Eastbound US 522					VEHICLE TOTAL				
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns		Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total
4:00 PM	0	5	1	1	0	7	0	0	148	11	0	159	0	0	0	3	0	3	0	0	115	7	0	122	291
4:15 PM	0	2	4	2	0	8	0	0	132	9	0	141	0	0	0	4	0	4	0	0	105	8	0	113	266
4:30 PM	0	2	1	0	0	3	0	0	143	10	0	153	0	0	0	2	0	2	0	2	146	17	0	165	323
4:45 PM	0	6	0	0	0	6	0	0	150	8	0	158	1	0	0	0	0	1	0	1	145	17	0	163	328
Hourly Total	0	15	6	3	0	24	0	0	573	38	0	611	1	0	0	9	0	10	0	3	511	49	0	563	1208
5:00 PM	0	4	1	0	0	5	0	0	135	7	0	142	0	0	0	3	0	3	0	2	132	13	0	147	297
5:15 PM	0	0	1	0	0	1	0	0	143	8	0	151	0	0	0	1	0	1	0	1	94	8	0	103	256
5:30 PM	0	0	1	0	0	1	1	0	133	7	0	141	0	0	0	6	0	6	0	1	86	8	0	95	243
5:45 PM	0	1	1	0	0	2	0	0	111	11	0	122	0	0	0	1	0	1	0	0	78	15	0	93	218
Hourly Total	0	5	4	0	0	9	1	0	522	33	0	556	0	0	0	11	0	11	0	4	390	44	0	438	1014
6:00 PM	0	4	0	0	0	4	0	0	103	10	0	113	0	0	0	2	0	2	0	1	80	8	0	89	208
6:15 PM	0	3	0	0	0	3	0	0	79	10	0	89	0	0	0	2	0	2	0	1	65	11	0	77	171
6:30 PM	0	3	0	0	0	3	0	0	87	15	0	102	0	0	0	0	0	0	0	0	76	4	0	80	185
6:45 PM	0	1	3	1	0	5	0	0	114	8	0	122	0	0	0	1	0	1	0	0	63	6	0	69	197
Hourly Total	0	11	3	1	0	15	0	0	383	43	0	426	0	0	0	5	0	5	0	2	284	29	0	315	761
7:00 PM	0	0	0	0	0	0	0	0	68	3	0	71	1	0	0	0	0	1	0	0	52	7	0	59	131
7:15 PM	0	0	0	0	0	0	0	0	69	3	0	72	0	0	0	1	0	1	0	0	33	6	0	39	112
7:30 PM	0	1	0	0	0	1	0	0	78	6	0	84	0	1	0	1	0	2	0	0	37	7	0	44	131
7:45 PM	0	2	0	0	0	2	0	0	65	3	0	68	0	0	0	1	0	1	0	1	32	3	0	36	107
Hourly Total	0	3	0	0	0	3	0	0	280	15	0	295	1	1	0	3	0	5	0	1	154	23	0	178	481
8:00 PM	0	1	0	0	0	1	0	0	67	2	0	69	0	0	0	1	0	1	0	0	44	3	0	47	118
8:15 PM	0	0	0	0	0	0	1	0	55	2	0	58	0	0	0	0	0	0	0	0	34	1	0	35	93
8:30 PM	0	0	0	0	0	0	0	0	68	2	0	70	0	0	0	1	0	1	0	0	31	2	0	33	104
8:45 PM	0	0	0	0	0	0	0	0	55	2	0	57	0	0	0	1	0	1	0	1	26	1	0	28	86
Hourly Total	0	1	0	0	0	1	1	0	245	8	0	254	0	0	0	3	0	3	0	1	135	7	0	143	401
9:00 PM	0	1	0	0	0	1	0	0	39	2	0	41	0	0	0	2	0	2	0	0	32	4	0	36	80
9:15 PM	0	2	0	0	0	2	0	0	47	1	0	48	0	0	0	1	0	1	0	1	21	0	0	22	73
9:30 PM	0	0	0	0	0	0	0	0	36	3	0	39	0	0	0	0	0	0	0	0	30	1	0	31	70
9:45 PM	0	0	0	0	0	0	0	0	28	3	0	31	0	0	0	0	0	0	0	0	17	1	0	18	49
Hourly Total	0	3	0	0	0	3	0	0	150	9	0	159	0	0	0	3	0	3	0	1	100	6	0	107	272
10:00 PM	0	0	0	0	0	0	0	0	39	0	0	39	0	0	0	0	0	0	0	0	27	1	0	28	67
10:15 PM	0	0	0	0	0	0	0	0	18	1	0	19	0	0	0	0	0	0	0	0	30	1	0	31	50
10:30 PM	0	0	0	0	0	0	0	0	18	2	0	20	0	0	0	1	0	1	0	0	36	0	0	36	57
10:45 PM	0	0	0	0	0	0	0	0	15	2	0	17	0	0	0	0	0	0	0	0	14	1	0	15	32
Hourly Total	0	0	0	0	0	0	0	0	90	5	0	95	0	0	0	1	0	1	0	0	107	3	0	110	206
11:00 PM	0	0	0	0	0	0	0	0	17	1	0	18	0	0	0	0	0	0	0	0	6	0	0	6	24
11:15 PM	0	0	0	0	0	0	0	0	18	1	0	19	0	0	0	0	0	0	0	0	5	0	0	5	24
11:30 PM	0	0	0	0	0	0	0	0	21	0	0	21	0	0	0	1	0	1	0	0	4	1	0	5	27
11:45 PM	0	1	0	0	0	1	0	0	8	1	0	9	0	0	0	0	0	0	0	0	7	0	0	7	17
Hourly Total	0	1	0	0	0	1	0	0	64	3	0	67	0	0	0	1	0	1	0	0	22	1	0	23	92
DAILY TOTAL	0	99	49	24	0	172	4	0	6329	459	1	6792	4	1	0	142	0	147	0	40	5313	482	0	5835	12946
Cars	0	95	47	24	0	166	4	0	6047	437	1	6488	4	1	0	138	0	143	0	39	5027	474	0	5540	12337
Heavy Vehicles	0	4	2	0	0	6	0	0	282	22	0	304	0	0	0	4	0	4	0	1	286	9	0	295	609
Heavy Vehicle %	0.00%	4.04%	4.08%	0.00%	0.00%	3.49%	0.00%	0.00%	4.46%	4.79%	0.00%	4.48%	0.00%	0.00%	0.00%	2.82%	0.00%	2.72%	0.00%	2.50%	5.38%	1.66%	0.00%	5.06%	4.70%

**US 522 & Bridge Street (SR 1012)
Selinsgrove PA
Wednesday, November 17, 2021
AM Peak Hour**

Time	Southbound					Vehicle Approach Total	Westbound					Vehicle Approach Total	Northbound					Vehicle Approach Total	Eastbound					Vehicle Approach Total	VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings		U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings		U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings		U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings		
7:30 AM	0	1	1	1	0	3	0	0	88	10	0	98	0	0	0	1	0	1	0	0	79	7	0	86	188
7:45 AM	0	0	3	0	0	3	0	0	146	13	0	159	0	0	0	3	0	3	0	0	74	5	0	79	244
8:00 AM	0	0	3	1	0	4	0	0	117	11	0	128	0	0	0	4	0	4	0	2	104	10	0	116	252
8:15 AM	0	3	2	0	0	5	0	0	84	11	0	95	0	0	0	2	0	2	0	0	112	9	0	121	223
Peak Hour Total	0	4	9	2	0	15	0	0	435	45	0	480	0	0	0	10	0	10	0	2	369	31	0	402	907
PHF	0.000	0.333	0.750	0.500	0.000	0.750	0.000	0.000	0.745	0.865	0.000	0.755	0.000	0.000	0.000	0.625	0.000	0.625	0.000	0.250	0.824	0.775	0.000	0.831	0.900

PM Peak Hour

Time	Southbound					Vehicle Approach Total	Westbound					Vehicle Approach Total	Northbound					Vehicle Approach Total	Eastbound					Vehicle Approach Total	VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings		U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings		U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings		U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings		
4:15 PM	0	2	4	2	0	8	0	0	132	9	0	141	0	0	0	4	0	4	0	0	105	8	0	113	266
4:30 PM	0	2	1	0	0	3	0	0	143	10	0	153	0	0	0	2	0	2	0	2	146	17	0	165	323
4:45 PM	0	6	0	0	0	6	0	0	150	8	0	158	1	0	0	0	0	1	0	1	145	17	0	163	328
5:00 PM	0	4	1	0	0	5	0	0	135	7	0	142	0	0	0	3	0	3	0	2	132	13	0	147	297
Peak Hour Total	0	14	6	2	0	22	0	0	560	34	0	594	1	0	0	9	0	10	0	5	528	55	0	583	1214
PHF	0.000	0.583	0.375	0.250	0.000	0.688	0.000	0.000	0.933	0.850	0.000	0.940	0.250	0.000	0.000	0.563	0.000	0.625	0.000	0.625	0.904	0.809	0.000	0.891	0.925

Total Vehicles On Leg		671
Vehicles Entering Intersection	172	Vehicles Exiting Intersection
Southbound		
Cars	24	95
Heavy	0	0
Total	24	99



Total Vehicles on Leg 12189	Eastbound	Vehicles Entering Intersection 5835	Cars	Heavy	Total
		Vehicles Exiting Intersection 6354	0	0	0
			0	0	0
			39	1	40
			5027	286	5313
474	8	482			



Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection 6792	Total Vehicles on Leg 12350
437	22	459			
6047	282	6329			
0	0	0			
4	0	4			
1	0	1	Vehicles Exiting Intersection 5558		



Cars	4	1	0	138
Heavy	0	0	0	4
Total	4	1	0	142
Vehicles Entering Intersection 147		Vehicles Exiting Intersection 535		
Total Vehicles On Leg		682		



**US 522 & PA 204 (Broad Street)
Selinsgrove PA
Wednesday, November 17, 2021**

Time	Southbound PA 204 (Broad Street)						Westbound US 522						Northbound Broad Street						Eastbound US 522						VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
12:00 AM	0	0	0	0	0	0	0	1	5	0	0	6	0	0	0	0	0	0	0	1	7	0	0	8	14
12:15 AM	0	0	0	1	0	1	0	0	6	0	0	6	0	1	0	1	0	2	0	0	3	0	0	3	12
12:30 AM	0	0	0	1	0	1	0	1	4	0	0	5	0	0	0	0	0	0	0	0	3	2	0	5	11
12:45 AM	0	0	1	0	0	1	0	2	1	0	0	3	0	0	0	1	0	1	0	0	5	0	0	5	10
Hourly Total	0	0	1	2	0	3	0	4	16	0	0	20	0	1	0	2	0	3	0	1	18	2	0	21	47
1:00 AM	0	0	0	1	0	1	0	0	6	0	0	6	0	0	0	0	0	0	0	0	2	0	0	2	9
1:15 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1	0	0	1	3
1:30 AM	0	0	1	1	0	2	0	0	5	0	0	5	0	0	1	0	0	1	0	1	5	0	0	6	14
1:45 AM	0	0	0	0	0	0	0	0	6	1	0	7	0	0	0	0	0	0	0	0	4	0	0	4	11
Hourly Total	0	0	1	2	0	3	0	0	18	1	0	19	0	0	2	0	0	2	0	1	12	0	0	13	37
2:00 AM	0	0	1	0	0	1	0	1	1	0	0	2	0	0	1	1	0	2	0	1	6	0	1	7	12
2:15 AM	0	0	2	0	0	2	0	0	4	0	0	4	0	1	0	0	0	1	0	0	4	0	0	4	11
2:30 AM	0	0	0	0	0	0	0	1	3	1	0	5	0	0	1	0	0	1	0	0	6	1	0	7	13
2:45 AM	0	0	0	0	0	0	0	1	2	1	0	4	0	0	0	0	0	0	0	1	3	0	0	4	8
Hourly Total	0	0	3	0	0	3	0	3	10	2	0	15	0	1	2	1	0	4	0	2	19	1	1	22	44
3:00 AM	0	0	1	0	0	1	0	0	3	0	0	3	0	1	1	0	0	2	0	0	6	0	0	6	12
3:15 AM	0	0	1	1	0	2	0	0	1	0	0	1	0	0	1	0	0	1	0	0	5	0	0	5	9
3:30 AM	0	1	0	1	0	2	0	1	2	0	0	3	0	0	0	0	0	0	0	1	10	0	0	11	16
3:45 AM	0	0	1	0	0	1	0	0	7	1	0	8	0	1	0	0	0	1	0	4	13	0	0	17	27
Hourly Total	0	1	3	2	0	6	0	1	13	1	0	15	0	2	2	0	0	4	0	5	34	0	0	39	64
4:00 AM	0	0	4	1	0	5	0	1	6	0	0	7	0	0	0	0	0	0	0	3	15	0	0	18	30
4:15 AM	0	0	3	2	0	5	0	1	9	0	0	10	0	1	2	0	0	3	0	2	12	0	0	14	32
4:30 AM	0	2	3	5	0	10	0	1	11	2	0	14	0	1	1	0	0	2	0	2	19	0	0	21	47
4:45 AM	0	1	3	3	0	7	0	2	10	0	0	12	0	1	2	1	0	4	0	1	19	0	0	20	43
Hourly Total	0	3	13	11	0	27	0	5	36	2	0	43	0	3	5	1	0	9	0	8	65	0	0	73	152
5:00 AM	0	0	1	8	0	9	0	1	30	0	0	31	0	0	0	0	0	0	0	4	34	0	0	38	78
5:15 AM	0	0	5	4	0	9	0	1	42	1	0	44	0	3	4	3	0	10	0	6	32	0	0	38	101
5:30 AM	0	2	6	15	0	23	0	2	54	2	0	58	0	7	3	0	0	10	0	3	31	0	0	34	125
5:45 AM	0	3	4	10	0	17	0	1	48	3	0	52	0	7	3	2	0	12	0	6	31	1	0	38	119
Hourly Total	0	5	16	37	0	58	0	5	174	6	0	185	0	17	10	5	0	32	0	19	128	1	0	148	423
6:00 AM	0	2	7	4	0	13	0	2	31	1	0	34	0	1	6	3	0	10	0	3	40	2	1	45	102
6:15 AM	0	2	9	7	0	18	0	0	40	0	0	40	0	1	6	2	0	9	0	4	61	1	0	66	133
6:30 AM	0	2	23	11	0	36	0	2	35	1	0	38	0	2	5	5	0	12	0	10	54	1	0	65	151
6:45 AM	0	1	13	23	0	37	0	4	62	3	0	69	0	4	11	5	0	20	0	9	60	0	1	69	195
Hourly Total	0	7	52	45	0	104	0	8	168	5	0	181	0	8	28	15	0	51	0	26	215	4	2	245	581
7:00 AM	0	3	19	16	0	38	0	12	51	4	0	67	0	4	10	6	0	20	0	17	70	5	0	92	217
7:15 AM	0	3	33	32	0	68	0	20	71	1	0	92	0	2	16	3	0	21	0	15	64	4	0	83	264
7:30 AM	0	1	49	31	1	81	0	24	61	1	1	86	0	7	27	9	0	43	0	27	71	10	1	108	318
7:45 AM	0	3	54	39	0	96	0	28	93	5	0	126	0	5	19	6	0	30	0	23	73	41	0	137	389
Hourly Total	0	10	155	118	1	283	0	84	276	11	1	371	0	18	72	24	0	114	0	82	278	60	1	420	1188

**US 522 & PA 204 (Broad Street)
Selinsgrove PA
Wednesday, November 17, 2021**

Time	Southbound PA 204 (Broad Street)						Westbound US 522						Northbound Broad Street						Eastbound US 522						VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
8:00 AM	0	5	23	24	0	52	0	21	75	1	0	97	0	17	25	7	0	49	0	50	101	35	1	186	384
8:15 AM	0	5	23	27	0	55	0	4	72	1	0	77	0	23	30	19	0	72	0	46	91	16	1	153	357
8:30 AM	0	7	17	29	0	53	0	5	46	2	0	53	0	7	16	14	0	37	0	33	87	4	0	124	267
8:45 AM	0	9	19	25	0	53	0	13	61	1	0	75	0	7	14	7	0	28	0	17	76	4	0	97	253
Hourly Total	0	26	82	105	0	213	0	43	254	5	0	302	0	54	85	47	0	186	0	146	355	59	2	560	1261
9:00 AM	0	5	22	13	0	40	0	9	44	2	0	55	0	4	15	6	0	25	0	29	62	4	0	95	215
9:15 AM	0	3	19	21	0	43	0	8	45	2	0	55	0	7	14	5	0	26	0	19	45	7	0	71	195
9:30 AM	0	5	16	25	0	46	0	9	72	3	2	84	0	7	17	10	0	34	0	28	72	1	0	101	265
9:45 AM	0	8	17	27	0	52	0	9	59	6	1	74	0	3	19	4	0	26	0	21	75	4	0	100	252
Hourly Total	0	21	74	86	0	181	0	35	220	13	3	268	0	21	65	25	0	111	0	97	254	16	0	367	927
10:00 AM	0	8	25	18	0	51	0	14	62	5	0	81	0	3	18	7	0	28	0	24	69	4	0	97	257
10:15 AM	0	10	22	17	0	49	0	13	68	2	0	83	0	6	18	4	0	28	0	31	69	4	0	104	264
10:30 AM	0	8	23	30	0	61	0	6	60	7	1	73	0	4	24	11	0	39	0	27	69	6	0	102	275
10:45 AM	0	8	22	23	0	53	0	13	55	6	0	74	0	13	28	7	0	48	0	35	57	4	0	96	271
Hourly Total	0	34	92	88	0	214	0	46	245	20	1	311	0	26	88	29	0	143	0	117	264	18	0	399	1067
11:00 AM	0	13	34	26	0	73	0	14	56	5	1	75	0	9	25	6	0	40	0	29	70	5	0	104	292
11:15 AM	0	3	17	34	0	54	0	8	70	2	3	80	0	8	26	7	0	41	0	26	64	4	0	94	269
11:30 AM	0	6	20	23	0	49	0	9	62	1	0	72	0	5	23	7	0	35	0	38	63	7	0	108	264
11:45 AM	0	11	23	30	0	64	0	13	72	8	0	93	0	5	25	8	0	38	0	34	80	4	0	118	313
Hourly Total	0	33	94	113	0	240	0	44	260	16	4	320	0	27	99	28	0	154	0	127	277	20	0	424	1138
12:00 PM	0	8	24	26	0	58	0	15	60	4	0	79	0	8	30	8	0	46	0	35	63	6	0	104	287
12:15 PM	0	6	24	36	0	66	0	12	53	4	0	69	0	6	25	6	0	37	0	39	62	6	1	107	279
12:30 PM	0	16	28	37	0	81	0	4	81	3	0	88	0	5	29	13	0	47	0	30	68	7	0	105	321
12:45 PM	0	7	29	25	0	61	0	13	83	5	1	101	0	5	23	6	2	34	0	20	69	5	0	94	290
Hourly Total	0	37	105	124	0	266	0	44	277	16	1	337	0	24	107	33	2	164	0	124	262	24	1	410	1177
1:00 PM	0	4	25	35	0	64	0	13	69	6	4	88	0	3	18	9	0	30	0	24	57	1	0	82	264
1:15 PM	0	11	25	27	0	63	0	9	68	3	0	80	0	5	26	6	0	37	0	23	62	8	0	93	273
1:30 PM	0	6	23	31	0	60	0	10	74	5	1	89	0	10	47	13	0	70	0	25	73	4	0	102	321
1:45 PM	0	5	17	36	0	58	0	13	78	6	0	97	0	2	24	8	0	34	0	23	58	6	2	87	276
Hourly Total	0	26	90	129	0	245	0	45	289	20	5	354	0	20	115	36	0	171	0	95	250	19	2	364	1134
2:00 PM	0	8	27	33	0	68	0	7	78	10	0	95	0	3	30	15	0	48	0	18	59	9	0	86	297
2:15 PM	0	8	35	38	0	81	0	22	76	7	0	105	0	7	14	6	0	27	0	23	62	11	0	96	309
2:30 PM	0	4	53	30	0	87	0	23	59	1	0	83	0	5	35	5	0	45	0	33	52	20	1	105	320
2:45 PM	0	10	40	30	0	80	0	22	77	0	1	99	0	4	30	7	0	41	0	25	79	17	0	121	341
Hourly Total	0	30	155	131	0	316	0	74	290	18	1	382	0	19	109	33	0	161	0	99	252	57	1	408	1267
3:00 PM	0	8	32	34	1	74	0	10	95	3	0	108	0	22	41	19	0	82	0	44	87	15	0	146	410
3:15 PM	0	10	26	21	0	57	0	5	78	4	0	87	0	15	90	16	0	121	0	58	100	4	3	162	427
3:30 PM	0	14	33	30	0	77	0	13	78	4	18	95	0	15	78	13	2	106	0	47	93	8	0	148	426
3:45 PM	0	6	33	34	0	73	0	9	89	4	18	102	0	12	47	10	0	69	0	41	67	2	0	110	354
Hourly Total	0	38	124	119	1	281	0	37	340	15	36	392	0	64	256	58	2	378	0	190	347	29	3	566	1617

**US 522 & PA 204 (Broad Street)
Selinsgrove PA
Wednesday, November 17, 2021**

Time	Southbound PA 204 (Broad Street)						Westbound US 522						Northbound Broad Street						Eastbound US 522						VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
4:00 PM	0	7	46	43	0	96	0	9	106	5	0	120	0	8	51	9	0	68	0	40	91	6	0	137	421
4:15 PM	0	4	49	43	0	96	0	18	91	5	4	114	0	12	47	16	0	75	0	56	93	11	0	160	445
4:30 PM	0	9	41	37	0	87	0	18	97	5	0	120	0	18	46	16	0	80	0	50	120	14	2	184	471
4:45 PM	0	5	29	28	0	62	0	20	110	4	0	134	0	11	56	19	0	86	0	59	126	13	0	198	480
Hourly Total	0	25	165	151	0	341	0	65	404	19	4	488	0	49	200	60	0	309	0	205	430	44	2	679	1817
5:00 PM	0	15	40	41	0	96	0	18	86	6	0	110	0	9	52	10	0	71	0	42	94	6	1	142	419
5:15 PM	0	6	40	30	0	76	0	12	103	3	1	118	0	9	52	14	0	75	0	47	68	5	0	120	389
5:30 PM	0	4	25	39	0	68	0	17	102	4	0	123	0	8	36	7	0	51	0	14	71	3	0	88	330
5:45 PM	0	12	34	31	0	77	0	11	78	5	1	94	0	6	39	7	0	52	0	29	67	11	0	107	330
Hourly Total	0	37	139	141	0	317	0	58	369	18	2	445	0	32	179	38	0	249	0	132	300	25	1	457	1468
6:00 PM	0	8	25	29	0	62	0	12	63	2	1	77	0	8	34	6	0	48	0	25	64	6	0	95	282
6:15 PM	0	9	33	20	0	62	0	6	68	2	0	76	0	2	23	8	0	33	0	18	51	5	0	74	245
6:30 PM	0	6	33	25	0	64	0	15	60	4	0	79	0	12	19	4	0	35	0	21	66	7	0	94	272
6:45 PM	0	8	22	24	0	54	0	7	80	4	0	91	0	6	27	6	0	39	0	13	45	1	0	59	243
Hourly Total	0	31	113	98	0	242	0	40	271	12	1	323	0	28	103	24	0	155	0	77	226	19	0	322	1042
7:00 PM	0	8	15	10	0	33	0	8	49	3	0	60	0	3	24	5	0	32	0	6	37	1	0	44	169
7:15 PM	0	3	9	20	0	32	0	7	58	3	0	68	0	4	8	7	0	19	0	15	20	3	0	38	157
7:30 PM	0	6	14	6	0	26	0	11	51	3	0	65	0	5	11	2	0	18	0	14	28	4	0	46	155
7:45 PM	0	4	19	13	0	36	0	10	46	1	0	57	0	2	10	4	0	16	0	10	22	6	0	38	147
Hourly Total	0	21	57	49	0	127	0	36	204	10	0	250	0	14	53	18	0	85	0	45	107	14	0	166	628
8:00 PM	0	4	9	18	0	31	0	8	51	2	1	61	0	4	23	6	0	33	0	11	36	0	0	47	172
8:15 PM	0	2	8	11	0	21	0	9	39	3	0	51	0	1	11	3	0	15	0	16	32	2	0	50	137
8:30 PM	0	2	9	14	0	25	0	6	46	2	0	54	0	2	7	2	0	11	0	14	25	3	0	42	132
8:45 PM	0	1	13	9	0	23	0	6	35	2	1	43	0	1	5	5	0	11	0	11	16	2	0	29	106
Hourly Total	0	9	39	52	0	100	0	29	171	9	2	209	0	8	46	16	0	70	0	52	109	7	0	168	547
9:00 PM	0	5	15	15	0	35	0	4	21	2	0	27	0	5	15	2	0	22	0	10	23	3	0	36	120
9:15 PM	0	1	12	20	0	33	0	2	42	0	0	44	0	3	7	4	0	14	0	4	13	3	0	20	111
9:30 PM	0	1	7	6	0	14	0	5	31	0	0	36	0	3	5	1	0	9	0	6	22	1	0	29	88
9:45 PM	0	0	8	5	0	13	0	3	23	2	0	28	0	2	3	2	0	7	0	3	16	1	0	20	68
Hourly Total	0	7	42	46	0	95	0	14	117	4	0	135	0	13	30	9	0	52	0	23	74	8	0	105	387
10:00 PM	0	2	2	5	0	9	0	4	29	1	0	34	0	0	7	4	0	11	0	3	22	1	0	26	80
10:15 PM	0	2	0	1	0	3	0	2	15	0	0	17	0	2	1	2	0	5	0	1	27	1	0	29	54
10:30 PM	0	3	1	5	0	9	0	3	14	3	0	20	0	1	3	1	0	5	0	0	32	1	0	33	67
10:45 PM	0	2	2	2	0	6	0	1	14	0	0	15	0	1	3	0	0	4	0	3	9	2	0	14	39
Hourly Total	0	9	5	13	0	27	0	10	72	4	0	86	0	4	14	7	0	25	0	7	90	5	0	102	240
11:00 PM	0	0	1	1	0	2	0	3	13	1	0	17	0	1	1	0	0	2	0	2	7	0	0	9	30
11:15 PM	0	0	0	1	0	1	0	2	15	0	0	17	0	2	2	0	0	4	0	1	3	1	0	5	27
11:30 PM	0	0	2	0	0	2	0	2	17	2	0	21	0	1	4	1	0	6	0	1	4	0	0	5	34
11:45 PM	0	1	1	2	0	4	0	0	6	1	0	7	0	0	0	2	0	2	0	0	3	0	0	3	16
Hourly Total	0	1	4	4	0	9	0	7	51	4	0	62	0	4	7	3	0	14	0	4	17	1	0	22	107
DAILY TOTAL	0	411	1624	1666	2	3701	0	737	4545	231	61	5513	0	457	1677	512	4	2646	0	1684	4383	433	16	6500	18360
Cars	0	400	1601	1636	2	3637	0	724	4279	219	59	5222	0	441	1654	499	4	2594	0	1690	4121	426	12	6207	17660
Heavy Vehicles	0	11	23	30	0	64	0	13	266	12	2	291	0	16	23	13	0	52	0	24	262	7	4	293	700
Heavy Vehicle %	0.00%	2.68%	1.42%	1.80%	0.00%	1.73%	0.00%	1.76%	5.85%	5.19%	3.28%	5.26%	0.00%	3.50%	1.37%	2.54%	0.00%	1.97%	0.00%	1.43%	5.98%	1.62%	25.00%	4.51%	3.81%

**US 522 & PA 204 (Broad Street)
Selinsgrove PA
Wednesday, November 17, 2021**

AM Peak Hour

Time	Southbound						Westbound						Northbound						Eastbound						VEHICLE TOTAL						
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total							
7:30 AM	0	1	49	31	1	81	0	24	61	1	1	86	0	7	27	9	0	43	0	27	71	10	1	108	0	23	73	41	0	137	318
7:45 AM	0	3	54	39	0	96	0	28	93	5	0	126	0	5	19	6	0	30	0	23	73	41	0	137	0	50	101	35	1	186	389
8:00 AM	0	5	23	24	0	52	0	21	75	1	0	97	0	17	25	7	0	49	0	50	101	35	1	186	0	46	91	16	1	153	384
8:15 AM	0	5	23	27	0	55	0	4	72	1	0	77	0	23	30	19	0	72	0	46	91	16	1	153	0	46	91	16	1	153	357
Peak Hour Total	0	14	149	121	1	284	0	77	301	8	1	386	0	52	101	41	0	194	0	146	336	102	3	584	0	146	336	102	3	584	1448
PHF	0.000	0.700	0.690	0.776	0.250	0.740	0.000	0.688	0.809	0.400	0.250	0.766	0.000	0.565	0.842	0.539	0.000	0.674	0.000	0.730	0.832	0.622	0.750	0.785	0.000	0.730	0.832	0.622	0.750	0.785	0.931

PM Peak Hour

Time	Southbound						Westbound						Northbound						Eastbound						VEHICLE TOTAL						
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total							
4:00 PM	0	7	46	43	0	96	0	9	106	5	0	120	0	8	51	9	0	68	0	40	91	6	0	137	0	40	91	6	0	137	421
4:15 PM	0	4	49	43	0	96	0	18	91	5	4	114	0	12	47	16	0	75	0	56	93	11	0	160	0	56	93	11	0	160	445
4:30 PM	0	9	41	37	0	87	0	18	97	5	0	120	0	18	46	16	0	80	0	50	120	14	2	184	0	50	120	14	2	184	471
4:45 PM	0	5	29	28	0	62	0	20	110	4	0	134	0	11	56	19	0	86	0	59	126	13	0	198	0	59	126	13	0	198	480
Peak Hour Total	0	25	165	151	0	341	0	65	404	19	4	488	0	49	200	60	0	309	0	205	430	44	2	679	0	205	430	44	2	679	1817
PHF	0.000	0.694	0.842	0.878	0.000	0.688	0.000	0.813	0.918	0.950	0.250	0.910	0.000	0.681	0.893	0.789	0.000	0.698	0.000	0.869	0.853	0.786	0.250	0.857	0.000	0.869	0.853	0.786	0.250	0.857	0.946

Total Vehicles On Leg		7293	
Vehicles Entering Intersection	3701	Vehicles Exiting Intersection	3592
Southbound			
Cars	1636	1601	400
Heavy	30	23	11
Total	1666	1624	411



Total Vehicles on Leg 13168	Vehicles Entering Intersection 6500	Eastbound	Cars	Heavy	Total
			12	4	16
	0		0	0	
	1660		24	1684	
Vehicles Exiting Intersection 6668		Eastbound	Cars	Heavy	Total
			4121	262	4383
			426	7	433



Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection	Total Vehicles on Leg 10819
219	12	231		5513	
4279	266	4545			
724	13	737		Vehicles Exiting Intersection	
0	0	0		5306	
59	2	61			



Cars	4	0	441	1654	499
Heavy	0	0	16	23	13
Total	4	0	457	1677	512
Vehicles Entering Intersection		2646		Vehicles Exiting Intersection	
		2646		2794	
Total Vehicles On Leg			5440		

**US 522 & 18th Street
Selinsgrove, PA
Wednesday, November 17, 2021**

Time	Westbound US 522						Northbound 18th Street						Eastbound US 522						VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
12:00 AM	0	1	4	0	0	5	0	0	0	4	0	4	0	0	5	0	0	5	14
12:15 AM	0	2	6	0	0	8	0	0	0	2	0	2	0	0	1	0	0	1	11
12:30 AM	0	1	4	0	0	5	0	0	0	0	0	0	0	0	4	0	0	4	9
12:45 AM	0	1	1	0	0	2	0	0	0	2	0	2	0	0	3	0	0	3	7
Hourly Total	0	5	15	0	0	20	0	0	0	8	0	8	0	0	13	0	0	13	41
1:00 AM	0	1	6	0	0	7	0	0	0	0	0	0	0	0	2	0	0	2	9
1:15 AM	0	0	1	0	0	1	0	0	0	0	0	0	0	0	1	0	0	1	2
1:30 AM	0	1	5	0	0	6	0	0	0	1	0	1	0	0	5	0	0	5	12
1:45 AM	0	0	6	0	0	6	0	0	0	1	0	1	0	0	3	0	0	3	10
Hourly Total	0	2	18	0	0	20	0	0	0	2	0	2	0	0	11	0	0	11	33
2:00 AM	0	0	1	0	0	1	0	0	0	1	0	1	0	0	5	0	0	5	7
2:15 AM	0	0	5	0	0	5	0	0	0	1	0	1	0	0	3	0	0	3	9
2:30 AM	0	1	2	0	0	3	0	0	0	0	0	0	0	0	8	0	0	8	11
2:45 AM	0	0	2	0	0	2	0	1	0	0	0	1	0	0	3	0	0	3	6
Hourly Total	0	1	10	0	0	11	0	1	0	2	0	3	0	0	19	0	0	19	33
3:00 AM	0	0	4	0	0	4	0	0	0	1	0	1	0	0	5	0	0	5	10
3:15 AM	0	0	2	0	0	2	0	0	0	0	0	0	0	0	5	0	0	5	7
3:30 AM	0	0	3	0	0	3	0	0	0	0	0	0	0	0	14	0	0	14	17
3:45 AM	0	0	8	0	0	8	0	0	0	1	0	1	0	0	12	0	0	12	21
Hourly Total	0	0	17	0	0	17	0	0	0	2	0	2	0	0	36	0	0	36	55
4:00 AM	0	0	8	0	0	8	0	0	0	1	0	1	0	0	17	0	0	17	26
4:15 AM	0	0	11	0	0	11	0	0	0	1	0	1	0	0	15	0	0	15	27
4:30 AM	0	0	16	0	0	16	0	0	0	1	0	1	0	0	18	0	0	18	35
4:45 AM	0	2	14	0	0	16	0	0	0	1	0	1	0	0	22	0	0	22	39
Hourly Total	0	2	49	0	0	51	0	0	0	4	0	4	0	0	72	0	0	72	127
5:00 AM	0	0	36	0	0	36	0	1	0	5	0	6	0	0	34	0	0	34	76
5:15 AM	0	0	47	0	0	47	0	0	0	7	0	7	0	0	28	0	0	28	82
5:30 AM	0	4	74	0	0	78	0	1	0	2	0	3	0	0	30	0	0	30	111
5:45 AM	0	4	59	0	0	63	0	3	0	5	0	8	0	0	31	2	0	33	104
Hourly Total	0	8	216	0	0	224	0	5	0	19	0	24	0	0	123	2	0	125	373
6:00 AM	0	5	33	0	0	38	0	1	0	3	0	4	0	0	46	1	0	47	89
6:15 AM	0	3	42	0	0	45	0	1	0	7	0	8	0	0	58	0	0	58	111
6:30 AM	0	5	46	0	0	51	0	0	0	6	0	6	0	0	56	2	0	58	115
6:45 AM	0	12	78	0	0	90	0	1	0	6	0	7	0	0	62	2	0	64	161
Hourly Total	0	25	199	0	0	224	0	3	0	22	0	25	0	0	222	5	0	227	476
7:00 AM	0	10	59	0	0	69	0	2	0	8	0	10	0	0	79	1	0	80	159
7:15 AM	0	29	77	0	0	106	0	2	0	13	0	15	0	0	74	10	0	84	205
7:30 AM	0	35	63	0	0	98	0	2	0	15	0	17	0	0	85	9	0	94	209
7:45 AM	0	61	65	0	0	126	0	2	0	39	0	41	0	0	106	8	0	114	281
Hourly Total	0	135	264	0	0	399	0	8	0	75	0	83	0	0	344	28	0	372	854

**US 522 & 18th Street
Selinsgrove, PA
Wednesday, November 17, 2021**

Time	Westbound US 522						Northbound 18th Street						Eastbound US 522						VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
8:00 AM	0	60	56	0	0	116	0	5	0	86	0	91	0	0	96	11	0	107	314
8:15 AM	0	43	75	0	0	118	0	6	0	56	0	62	0	0	90	7	0	97	277
8:30 AM	0	24	64	0	0	88	0	1	0	20	0	21	0	0	87	4	0	91	200
8:45 AM	0	20	70	0	0	90	0	3	0	18	0	21	0	0	83	3	0	86	197
Hourly Total	0	147	265	0	0	412	0	15	0	180	0	195	0	0	356	25	0	381	988
9:00 AM	0	12	50	0	1	62	0	2	0	20	0	22	0	0	70	2	0	72	156
9:15 AM	0	10	62	0	0	72	0	2	0	9	0	11	0	0	59	2	0	61	144
9:30 AM	0	11	91	0	0	102	0	3	0	10	0	13	0	0	86	2	0	88	203
9:45 AM	0	15	67	0	0	82	0	3	0	14	0	17	0	0	91	2	0	93	192
Hourly Total	0	48	270	0	1	318	0	10	0	53	0	63	0	0	306	8	0	314	695
10:00 AM	0	14	61	0	0	75	0	1	0	10	0	11	0	0	77	2	0	79	165
10:15 AM	0	18	69	0	0	87	0	0	0	11	0	11	0	0	91	2	0	93	191
10:30 AM	0	30	71	0	0	101	0	2	0	18	0	20	0	0	85	2	0	87	208
10:45 AM	0	14	61	0	0	75	0	2	0	13	0	15	0	0	88	3	0	91	181
Hourly Total	0	76	262	0	0	338	0	5	0	52	0	57	0	0	341	9	0	350	745
11:00 AM	0	16	77	0	0	93	0	2	0	14	0	16	0	0	86	1	0	87	196
11:15 AM	0	12	97	0	0	109	0	3	0	13	0	16	0	0	76	0	0	76	201
11:30 AM	0	12	78	0	0	90	0	2	0	16	0	18	0	0	83	4	0	87	195
11:45 AM	0	16	76	0	0	92	0	5	0	19	0	24	0	0	101	3	0	104	220
Hourly Total	0	56	328	0	0	384	0	12	0	62	0	74	0	0	346	8	0	354	812
12:00 PM	0	11	88	0	0	99	0	3	0	13	0	16	0	0	81	4	0	85	200
12:15 PM	0	9	82	0	0	91	0	3	0	16	0	19	0	0	86	2	0	88	198
12:30 PM	0	10	111	0	0	121	0	5	0	18	0	23	0	0	84	5	0	89	233
12:45 PM	0	21	93	0	0	114	0	3	0	24	1	27	0	0	65	2	0	67	208
Hourly Total	0	51	374	0	0	425	0	14	0	71	1	85	0	0	316	13	0	329	839
1:00 PM	0	16	83	0	0	99	0	2	0	18	0	20	0	0	69	6	0	75	194
1:15 PM	0	12	91	0	0	103	0	2	0	20	0	22	0	0	65	3	0	68	193
1:30 PM	0	13	95	0	0	108	0	2	0	24	0	26	0	0	74	2	0	76	210
1:45 PM	0	20	97	0	0	117	0	4	0	21	0	25	0	0	62	5	0	67	209
Hourly Total	0	61	366	0	0	427	0	10	0	83	0	93	0	0	270	16	0	286	806
2:00 PM	0	18	88	0	0	106	0	2	0	8	0	10	0	0	79	6	0	85	201
2:15 PM	0	24	79	0	0	103	0	3	0	18	0	21	0	0	81	2	0	83	207
2:30 PM	0	21	79	0	0	100	0	2	0	18	0	20	0	0	76	14	0	90	210
2:45 PM	0	34	77	0	0	111	0	2	0	21	0	23	0	0	88	2	0	90	224
Hourly Total	0	97	323	0	0	420	0	9	0	65	0	74	0	0	324	24	0	348	842
3:00 PM	0	51	91	0	0	142	0	2	0	25	0	27	0	0	125	9	0	134	303
3:15 PM	0	18	96	0	0	114	0	8	0	81	0	89	0	0	79	5	0	84	287
3:30 PM	0	14	108	0	0	122	0	7	0	37	0	44	0	0	100	3	0	103	269
3:45 PM	0	11	115	0	0	126	0	3	0	25	0	28	0	0	88	2	0	90	244
Hourly Total	0	94	410	0	0	504	0	20	0	168	0	188	0	0	392	19	0	411	1103

**US 522 & 18th Street
Selinsgrove, PA
Wednesday, November 17, 2021**

Time	Westbound US 522						Northbound 18th Street						Eastbound US 522						VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
4:00 PM	0	23	132	0	0	155	0	2	0	26	0	28	0	0	123	10	0	133	316
4:15 PM	0	21	118	0	0	139	0	7	0	27	0	34	0	0	109	7	0	116	289
4:30 PM	0	17	124	0	0	141	0	3	0	33	0	36	0	0	180	5	0	185	362
4:45 PM	0	25	106	0	0	131	0	5	0	22	0	27	0	0	152	10	0	162	320
Hourly Total	0	86	480	0	0	566	0	17	0	108	0	125	0	0	564	32	0	596	1287
5:00 PM	0	16	127	0	0	143	0	1	0	27	0	28	0	0	104	4	0	108	279
5:15 PM	0	24	104	0	0	128	0	3	0	30	0	33	0	0	93	5	0	98	259
5:30 PM	0	15	135	0	0	150	0	4	0	19	0	23	0	0	70	4	0	74	247
5:45 PM	0	24	85	0	0	109	0	3	0	24	0	27	0	0	81	5	0	86	222
Hourly Total	0	79	451	0	0	530	0	11	0	100	0	111	0	0	348	18	0	366	1007
6:00 PM	0	17	78	0	0	95	0	2	0	13	0	15	0	0	75	4	0	79	189
6:15 PM	0	15	67	0	0	82	0	3	0	18	0	21	0	0	52	1	0	53	156
6:30 PM	0	17	77	0	0	94	0	2	0	19	0	21	0	0	75	4	0	79	194
6:45 PM	0	26	79	0	0	105	0	1	0	8	0	9	0	0	43	3	0	46	160
Hourly Total	0	75	301	0	0	376	0	8	0	58	0	66	0	0	245	12	0	257	699
7:00 PM	0	13	48	0	0	61	0	2	0	10	0	12	0	0	30	2	0	32	105
7:15 PM	0	16	61	0	0	77	0	1	0	3	0	4	0	0	32	1	0	33	114
7:30 PM	0	13	45	0	0	58	0	1	0	12	0	13	0	0	27	0	0	27	98
7:45 PM	0	11	49	0	0	60	0	0	0	12	0	12	0	0	18	2	0	20	92
Hourly Total	0	53	203	0	0	256	0	4	0	37	0	41	0	0	107	5	0	112	409
8:00 PM	0	12	58	0	0	70	0	2	0	12	0	14	0	0	31	0	0	31	115
8:15 PM	0	15	38	0	0	53	0	0	0	23	0	23	0	0	30	2	0	32	108
8:30 PM	0	15	43	0	0	58	0	0	0	15	0	15	0	0	25	0	0	25	98
8:45 PM	0	13	33	0	0	46	0	1	0	9	0	10	0	0	21	0	0	21	77
Hourly Total	0	55	172	0	0	227	0	3	0	59	0	62	0	0	107	2	0	109	398
9:00 PM	0	17	24	0	0	41	0	0	0	9	0	9	0	0	22	1	0	23	73
9:15 PM	0	8	51	0	0	59	0	1	0	7	0	8	0	0	14	1	0	15	82
9:30 PM	0	7	35	0	0	42	0	1	0	12	0	13	0	0	19	1	0	20	75
9:45 PM	0	6	25	0	0	31	0	1	0	6	0	7	0	0	12	1	0	13	51
Hourly Total	0	38	135	0	0	173	0	3	0	34	0	37	0	0	67	4	0	71	281
10:00 PM	0	9	21	0	0	30	0	1	0	7	0	8	0	0	19	1	0	20	58
10:15 PM	0	5	17	0	0	22	0	1	0	6	0	7	0	0	23	2	0	25	54
10:30 PM	0	4	18	0	0	22	0	0	0	4	0	4	0	0	26	2	0	28	54
10:45 PM	0	3	14	0	0	17	0	1	0	4	0	5	0	0	9	2	0	11	33
Hourly Total	0	21	70	0	0	91	0	3	0	21	0	24	0	0	77	7	0	84	199
11:00 PM	0	5	7	0	0	12	0	0	0	3	0	3	0	0	6	1	0	7	22
11:15 PM	0	6	17	0	0	23	0	2	0	2	0	4	0	0	3	0	0	3	30
11:30 PM	0	3	15	0	0	18	0	0	0	4	0	4	0	0	1	0	0	1	23
11:45 PM	0	1	7	0	0	8	0	1	0	1	0	2	0	0	2	0	0	2	12
Hourly Total	0	15	46	0	0	61	0	3	0	10	0	13	0	0	12	1	0	13	87
DAILY TOTAL	0	1230	5244	0	1	6474	0	164	0	1295	1	1459	0	0	5018	238	0	5256	13189
Cars	0	1221	4931	0	1	6152	0	162	0	1287	1	1449	0	0	4720	226	0	4946	12547
Heavy Vehicles	0	9	313	0	0	322	0	2	0	8	0	10	0	0	298	12	0	310	642
Heavy Vehicle %	0.00%	0.73%	5.97%	0.00%	0.00%	4.97%	0.00%	1.22%	0.00%	0.62%	0.00%	0.69%	0.00%	0.00%	5.94%	5.04%	0.00%	5.90%	4.87%

**US 522 & 18th Street
Selinsgrove, PA
Wednesday, November 17, 2021**

Time	Westbound						AM Peak Hour Northbound						Eastbound						VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
7:30 AM	0	2	0	15	0	17	0	0	85	9	0	94	0	0	85	9	0	94	205
7:45 AM	0	2	0	39	0	41	0	0	106	8	0	114	0	0	106	8	0	114	269
8:00 AM	0	5	0	86	0	91	0	0	96	11	0	107	0	0	96	11	0	107	305
8:15 AM	0	6	0	56	0	62	0	0	90	7	0	97	0	0	90	7	0	97	256
Peak Hour Total PHF	0	15	0	196	0	211	0	0	377	35	0	412	0	0	377	35	0	412	1035
	0.000	0.625	0.000	0.570	0.000	0.580	0.000	0.000	0.889	0.795	0.000	0.904	0.000	0.000	0.889	0.795	0.000	0.904	0.848

Time	Westbound						PM Peak Hour Northbound						Eastbound						VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
4:00 PM	0	2	0	26	0	28	0	0	123	10	0	133	0	0	123	10	0	133	294
4:15 PM	0	7	0	27	0	34	0	0	109	7	0	116	0	0	109	7	0	116	266
4:30 PM	0	3	0	33	0	36	0	0	180	5	0	185	0	0	180	5	0	185	406
4:45 PM	0	5	0	22	0	27	0	0	152	10	0	162	0	0	152	10	0	162	351
Peak Hour Total PHF	0	17	0	108	0	125	0	0	564	32	0	596	0	0	564	32	0	596	1317
	0.000	0.607	0.000	0.818	0.000	0.868	0.000	0.000	0.783	0.800	0.000	0.805	0.000	0.000	0.783	0.800	0.000	0.805	0.811

Total Vehicles On Leg		0	
Vehicles Entering Intersection	0	Vehicles Exiting Intersection	0
Southbound			
Cars			
Heavy			
Total			



Cars	Heavy	Total
0	0	0
0	0	0
0	0	0
4720	298	5018
226	12	238



Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection	Total Vehicles on Leg
0	0	0		6474	
4931	313	5244			
1221	9	1230			
0	0	0		Vehicles Exiting Intersection	
1	0	1	6313		



Cars	Heavy	Total	
1	0	162	
0	0	2	
Total	0	164	
Northbound			
Vehicles Entering Intersection	1459	Vehicles Exiting Intersection	1468
Total Vehicles On Leg		2927	



**US 522 & Salem Road (SR 1011)
Selinsgrove PA
Wednesday, November 17, 2021**

Time	Southbound Salem Road (SR 1011)					Westbound US 522					Northbound University Avenue (SR 1011)					Eastbound US 522					VEHICLE TOTAL				
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns		Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total
12:00 AM	0	0	0	0	0	0	0	0	3	1	0	4	0	0	0	0	0	0	0	0	2	0	0	2	6
12:15 AM	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	2	0	0	2	6
12:30 AM	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	0	0	2	1	0	3	8
12:45 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	3	0	0	3	4
Hourly Total	0	0	0	0	0	0	0	0	13	1	0	14	0	0	0	0	0	0	0	0	9	1	0	10	24
1:00 AM	0	0	0	0	0	0	0	0	6	0	0	6	0	0	0	0	0	0	0	0	2	0	0	2	8
1:15 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	3	0	0	3	4
1:30 AM	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	0	0	3	0	0	3	8
1:45 AM	0	1	0	0	0	1	0	0	5	0	0	5	0	0	0	0	0	0	0	0	4	0	0	4	10
Hourly Total	0	1	0	0	0	1	0	0	17	0	0	17	0	0	0	0	0	0	0	0	12	0	0	12	30
2:00 AM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	4	0	0	4	6
2:15 AM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	3	0	0	3	5
2:30 AM	0	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	6	0	0	6	8
2:45 AM	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	3	0	0	3	6
Hourly Total	0	0	0	0	0	0	0	0	9	0	0	9	0	0	0	0	0	0	0	0	16	0	0	16	25
3:00 AM	0	0	0	0	0	0	0	0	4	0	0	4	0	1	0	0	0	1	0	0	5	0	0	5	10
3:15 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	1	1	0	0	2	0	0	5	1	0	6	9
3:30 AM	0	1	0	1	0	2	0	0	3	0	0	3	0	0	0	0	0	0	0	0	13	0	0	13	18
3:45 AM	0	1	1	0	0	2	0	0	7	1	0	8	0	0	0	0	0	0	0	0	10	1	0	12	22
Hourly Total	0	2	1	1	0	4	0	0	15	1	0	16	0	2	1	0	0	3	0	1	33	2	0	36	59
4:00 AM	0	0	1	0	0	1	0	0	5	0	0	5	0	2	1	0	0	3	0	0	16	1	0	17	26
4:15 AM	0	2	0	0	0	2	0	0	10	0	0	10	0	1	0	0	0	1	0	0	13	1	0	14	27
4:30 AM	0	4	1	1	0	6	0	0	14	1	0	15	0	2	0	1	0	3	0	0	13	2	0	15	39
4:45 AM	0	3	1	0	0	4	0	0	13	1	0	14	0	2	0	0	0	2	0	0	19	0	0	19	39
Hourly Total	0	9	3	1	0	13	0	0	42	2	0	44	0	7	1	1	0	9	0	0	61	4	0	65	131
5:00 AM	0	4	1	0	0	5	0	0	24	0	0	24	0	3	1	1	0	5	0	0	28	2	0	30	64
5:15 AM	0	0	3	0	0	3	0	2	45	0	0	47	0	3	0	4	0	7	0	0	34	4	0	38	95
5:30 AM	0	5	0	0	0	5	0	0	66	2	0	68	0	6	0	1	0	7	0	0	39	4	0	43	123
5:45 AM	0	2	3	0	0	5	0	0	40	1	0	41	0	5	1	3	0	9	0	0	43	6	0	49	104
Hourly Total	0	11	7	0	0	18	0	2	175	3	0	180	0	17	2	9	0	28	0	0	144	16	0	160	386
6:00 AM	0	5	2	0	0	7	0	0	30	3	0	33	0	2	0	1	0	3	0	0	49	1	0	50	93
6:15 AM	0	4	2	0	0	6	0	3	42	2	0	47	0	3	0	1	0	4	0	0	43	1	0	44	101
6:30 AM	0	2	3	0	0	5	0	0	40	0	0	40	0	9	0	2	0	11	0	0	64	8	0	72	128
6:45 AM	0	6	7	1	0	14	0	1	74	1	0	76	0	6	1	2	0	9	0	0	66	6	0	72	171
Hourly Total	0	17	14	1	0	32	0	4	186	6	0	196	0	20	1	6	0	27	0	0	222	16	0	238	493
7:00 AM	0	2	4	1	0	7	0	0	46	1	0	47	0	5	0	3	0	8	0	0	80	10	0	90	152
7:15 AM	0	5	3	2	0	10	0	3	70	6	0	79	0	5	2	1	0	8	0	0	85	9	0	94	191
7:30 AM	0	11	13	0	0	24	0	3	52	2	0	57	0	3	3	4	0	10	0	0	90	7	0	97	188
7:45 AM	0	17	25	0	0	42	0	2	47	2	0	51	0	6	3	7	0	16	0	0	104	14	0	118	227
Hourly Total	0	35	45	3	0	83	0	8	215	11	0	234	0	19	8	15	0	42	0	0	359	40	0	399	758

**US 522 & Salem Road (SR 1011)
Selinsgrove PA
Wednesday, November 17, 2021**

Time	Southbound Salem Road (SR 1011)					Vehicle Approach Total	Westbound US 522					Vehicle Approach Total	Northbound University Avenue (SR 1011)					Vehicle Approach Total	Eastbound US 522					Vehicle Approach Total	VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings		U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings		U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings		U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings		
8:00 AM	0	11	11	0	0	22	0	2	43	9	0	54	0	15	11	10	0	36	0	1	108	13	0	122	234
8:15 AM	0	4	5	0	0	9	0	3	56	5	0	64	0	8	4	8	0	20	0	0	75	15	0	90	183
8:30 AM	0	3	3	0	0	6	0	1	56	1	0	58	0	3	1	4	0	8	0	0	99	6	0	105	177
8:45 AM	0	2	4	0	0	6	0	6	46	5	0	57	0	1	0	1	0	2	0	0	76	15	0	91	156
Hourly Total	0	20	23	0	0	43	0	12	201	20	0	233	0	27	16	23	0	66	0	1	358	49	0	408	750
9:00 AM	0	6	1	0	0	7	0	5	50	4	0	59	0	1	2	2	0	5	0	0	65	10	1	75	146
9:15 AM	0	3	2	1	0	6	0	0	49	7	0	56	0	6	0	0	0	6	0	1	55	6	0	62	130
9:30 AM	0	6	1	1	0	8	0	2	62	6	1	70	0	4	2	2	0	8	0	1	81	5	0	87	173
9:45 AM	0	4	4	1	0	9	0	4	73	9	0	86	0	6	3	2	0	11	0	0	80	8	0	88	194
Hourly Total	0	19	8	3	0	30	0	11	234	26	1	271	0	17	7	6	0	30	0	2	281	29	1	312	643
10:00 AM	0	4	2	0	0	6	0	2	49	6	0	57	0	5	3	2	0	10	0	0	74	7	0	81	154
10:15 AM	0	4	4	0	0	8	0	2	46	4	0	52	0	4	2	0	0	6	0	0	84	7	0	91	157
10:30 AM	0	5	1	0	0	6	0	2	50	10	0	62	0	5	2	3	0	10	0	0	75	7	2	82	160
10:45 AM	0	2	3	1	0	6	0	6	51	3	0	60	0	6	3	3	0	12	0	1	73	6	0	80	158
Hourly Total	0	15	10	1	0	26	0	12	196	23	0	231	0	20	10	8	0	38	0	1	306	27	2	334	629
11:00 AM	0	5	4	0	0	9	0	4	59	6	0	69	0	3	1	3	0	7	0	1	78	10	2	89	174
11:15 AM	0	6	3	0	0	9	0	3	71	9	0	83	0	9	2	3	0	14	0	0	57	5	2	62	168
11:30 AM	0	8	3	0	0	11	0	1	50	8	1	59	0	0	3	3	0	6	0	0	72	4	0	76	152
11:45 AM	0	6	1	0	0	7	0	2	76	6	0	84	0	2	3	5	0	10	0	1	80	8	0	89	190
Hourly Total	0	25	11	0	0	36	0	10	256	29	1	295	0	14	9	14	0	37	0	2	287	27	4	316	684
12:00 PM	0	5	2	0	0	7	0	3	74	10	0	87	0	4	1	10	0	15	0	0	78	5	0	83	192
12:15 PM	0	5	2	1	0	8	0	6	54	10	1	70	0	8	7	4	0	19	0	1	70	5	0	76	173
12:30 PM	0	4	1	1	0	6	0	5	85	12	0	102	0	7	2	3	0	12	0	1	64	3	0	68	188
12:45 PM	0	8	1	0	0	9	0	7	80	6	0	93	0	7	6	5	0	18	0	0	62	4	0	66	186
Hourly Total	0	22	6	2	0	30	0	21	293	38	1	352	0	26	16	22	0	64	0	2	274	17	0	293	739
1:00 PM	0	2	2	0	0	4	0	2	62	8	0	72	0	3	4	3	0	10	0	1	55	9	0	65	151
1:15 PM	0	3	2	0	0	5	0	2	65	2	0	69	0	3	6	2	0	11	0	0	56	2	0	58	143
1:30 PM	0	6	1	1	0	8	0	4	74	6	0	84	0	7	0	5	0	12	0	0	70	8	0	78	182
1:45 PM	0	4	4	0	0	8	0	3	77	8	0	88	0	3	1	2	0	6	0	0	66	4	0	70	172
Hourly Total	0	15	9	1	0	25	0	11	278	24	0	313	0	16	11	12	0	39	0	1	247	23	0	271	648
2:00 PM	0	8	1	1	0	10	0	4	70	7	0	81	0	5	3	3	0	11	0	0	63	5	0	68	170
2:15 PM	0	5	2	0	0	7	0	4	79	3	0	86	0	2	1	4	0	7	0	1	63	9	0	73	173
2:30 PM	0	3	4	2	0	9	0	10	76	6	0	92	0	5	3	1	0	9	0	1	70	10	0	81	191
2:45 PM	0	7	6	0	0	13	0	3	76	10	0	89	0	4	4	7	0	15	0	0	73	10	0	83	200
Hourly Total	0	23	13	3	0	39	0	21	301	26	0	348	0	16	11	15	0	42	0	2	269	34	0	305	734
3:00 PM	0	13	7	1	0	21	0	6	65	14	0	85	0	10	10	7	0	27	0	0	96	15	1	111	244
3:15 PM	0	2	7	0	0	9	0	5	83	19	0	107	0	12	26	8	0	46	0	0	78	13	2	91	253
3:30 PM	0	4	9	0	0	13	0	5	99	13	0	117	0	8	12	4	0	24	0	1	83	12	0	96	250
3:45 PM	0	3	2	0	0	5	0	4	98	13	0	115	0	5	5	7	0	17	0	1	74	13	2	88	225
Hourly Total	0	22	25	1	0	48	0	20	345	59	0	424	0	35	53	26	0	114	0	2	331	53	5	386	972

**US 522 & Salem Road (SR 1011)
Selinsgrove PA
Wednesday, November 17, 2021**

Time	Southbound Salem Road (SR 1011)						Westbound US 522					Northbound University Avenue (SR 1011)					Eastbound US 522					VEHICLE TOTAL			
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through		Right Turns	Crosswalk Crossings	Vehicle Approach Total
4:00 PM	0	5	9	1	0	15	0	6	122	18	0	146	0	11	6	3	0	20	0	1	96	8	0	105	286
4:15 PM	0	5	1	1	0	7	0	2	88	20	1	110	0	7	4	6	0	17	0	1	107	11	0	119	253
4:30 PM	0	3	5	0	0	8	0	5	114	10	0	129	0	6	7	10	0	23	0	0	154	14	0	168	328
4:45 PM	0	6	6	1	0	13	0	1	96	9	0	106	0	4	10	4	0	18	0	2	133	8	0	143	280
Hourly Total	0	19	21	3	0	43	0	14	420	57	1	491	0	28	27	23	0	78	0	4	490	41	0	535	1147
5:00 PM	0	5	1	0	0	6	0	12	103	18	0	133	0	8	10	8	0	26	0	1	88	10	0	99	264
5:15 PM	0	5	3	0	0	8	0	4	102	12	0	118	0	7	4	3	0	14	0	0	80	3	0	83	223
5:30 PM	0	7	4	0	0	11	0	12	99	19	0	130	0	5	9	8	0	22	0	0	64	7	0	71	234
5:45 PM	0	9	5	1	0	15	0	8	67	12	0	87	0	6	2	10	0	18	0	1	61	11	0	73	193
Hourly Total	0	26	13	1	0	40	0	36	371	61	0	468	0	26	25	29	0	80	0	2	293	31	0	326	914
6:00 PM	0	8	6	0	0	14	0	2	54	13	0	69	0	6	4	6	0	16	0	0	48	2	0	50	149
6:15 PM	0	4	4	2	0	10	0	1	61	7	0	69	0	4	6	1	0	11	0	2	40	2	0	44	134
6:30 PM	0	11	5	1	0	17	0	6	55	7	0	68	0	2	4	8	0	14	0	1	59	7	0	67	166
6:45 PM	0	8	9	0	0	17	0	5	60	8	0	73	0	4	1	1	0	6	0	0	32	3	0	35	131
Hourly Total	0	31	24	3	0	58	0	14	230	35	0	279	0	16	15	16	0	47	0	3	179	14	0	196	580
7:00 PM	0	5	4	1	0	10	0	0	41	7	0	48	0	2	5	4	0	11	0	0	27	2	0	29	98
7:15 PM	0	2	1	1	0	4	0	1	43	12	0	56	0	0	3	4	0	7	0	0	24	6	0	30	97
7:30 PM	0	5	3	0	0	8	0	3	47	9	0	59	0	6	3	1	0	10	0	0	14	1	0	15	92
7:45 PM	0	4	2	1	0	7	0	6	37	5	0	48	0	5	3	1	0	9	0	0	15	3	0	18	82
Hourly Total	0	16	10	3	0	29	0	10	168	33	0	211	0	13	14	10	0	37	0	0	80	12	0	92	369
8:00 PM	0	2	3	0	0	5	0	1	47	10	0	58	0	4	8	2	0	14	0	0	27	0	0	27	104
8:15 PM	0	0	1	0	0	1	0	1	35	8	0	44	0	2	3	3	0	8	0	0	25	5	0	30	83
8:30 PM	0	4	0	0	0	4	0	3	36	6	0	45	0	4	4	1	0	9	0	0	18	2	0	20	78
8:45 PM	0	1	2	1	0	4	0	1	33	4	0	38	0	4	3	2	0	9	0	0	17	4	0	21	72
Hourly Total	0	7	6	1	0	14	0	6	151	28	0	185	0	14	18	8	0	40	0	0	87	11	0	98	337
9:00 PM	0	2	2	1	0	5	0	0	21	5	0	26	0	0	3	0	0	3	0	0	9	1	0	10	44
9:15 PM	0	2	0	0	0	2	0	3	36	6	0	45	0	1	0	0	0	1	0	0	15	2	0	17	65
9:30 PM	0	2	2	0	0	4	0	0	28	7	0	35	0	0	4	0	0	4	0	0	12	2	0	14	57
9:45 PM	0	4	2	0	0	6	0	0	15	4	0	19	0	0	1	0	0	1	0	0	13	2	0	15	41
Hourly Total	0	10	6	1	0	17	0	3	100	22	0	125	0	1	8	0	0	9	0	0	49	7	0	56	207
10:00 PM	0	1	0	0	0	1	0	0	16	2	0	18	0	4	3	1	0	8	0	0	18	0	0	18	45
10:15 PM	0	0	2	0	0	2	0	0	17	3	0	20	0	1	0	0	0	1	0	0	16	0	0	16	39
10:30 PM	0	0	1	0	0	1	0	1	27	2	0	30	0	2	1	0	0	3	0	0	6	2	0	8	42
10:45 PM	0	0	0	0	0	0	0	1	14	1	0	16	0	0	0	0	0	0	0	0	8	1	0	9	25
Hourly Total	0	1	3	0	0	4	0	2	74	8	0	84	0	7	4	1	0	12	0	0	48	3	0	51	151
11:00 PM	0	0	0	0	0	0	0	0	10	1	0	11	0	1	1	1	0	3	0	0	3	1	0	4	18
11:15 PM	0	1	0	0	0	1	0	1	9	3	0	13	0	1	1	0	0	2	0	0	3	1	0	4	20
11:30 PM	0	0	0	0	0	0	0	0	13	0	0	13	0	2	0	0	0	2	0	0	1	0	0	1	16
11:45 PM	0	0	0	0	0	0	0	0	6	2	0	8	0	1	1	0	0	2	0	0	4	0	0	4	14
Hourly Total	0	1	0	0	0	1	0	1	38	6	0	45	0	5	3	1	0	9	0	0	11	2	0	13	68
DAILY TOTAL	0	347	258	29	0	634	0	218	4328	519	4	5065	0	346	260	245	0	851	0	23	4446	459	12	4928	11478
Cars	0	343	249	29	0	621	0	212	4060	505	4	4777	0	334	252	236	0	822	0	23	4169	452	12	4644	10864
Heavy Vehicles	0	4	9	0	0	13	0	6	268	14	0	288	0	12	8	9	0	29	0	0	277	7	0	284	614
Heavy Vehicle %	0.00%	1.15%	3.49%	0.00%	0.00%	2.05%	0.00%	2.75%	6.19%	2.70%	0.00%	5.69%	0.00%	3.47%	3.08%	3.67%	0.00%	3.41%	0.00%	0.00%	6.23%	1.53%	0.00%	5.76%	5.35%

**US 522 & Salem Road (SR 1011)
Selinsgrove PA
Wednesday, November 17, 2021
AM Peak Hour**

Time	Southbound					Westbound					Northbound					Eastbound					VEHICLE TOTAL				
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns		Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total
7:15 AM	0	5	3	2	0	10	0	3	70	6	0	79	0	5	2	1	0	8	0	0	85	9	0	94	191
7:30 AM	0	11	13	0	0	24	0	3	52	2	0	57	0	3	3	4	0	10	0	0	90	7	0	97	188
7:45 AM	0	17	25	0	0	42	0	2	47	2	0	51	0	6	3	7	0	16	0	0	104	14	0	118	227
8:00 AM	0	11	11	0	0	22	0	2	43	9	0	54	0	15	11	10	0	36	0	1	108	13	0	122	234
Peak Hour Total PHF	0.000	0.647	0.520	0.250	0.000	0.583	0.000	0.833	0.757	0.528	0.000	0.763	0.000	0.483	0.432	0.550	0.000	0.486	0.000	0.250	0.896	0.768	0.000	0.883	0.897

PM Peak Hour

Time	Southbound					Westbound					Northbound					Eastbound					VEHICLE TOTAL				
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns		Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total
4:00 PM	0	5	9	1	0	15	0	6	122	18	0	146	0	11	6	3	0	20	0	1	96	8	0	105	286
4:15 PM	0	5	1	1	0	7	0	2	88	20	1	110	0	7	4	6	0	17	0	1	107	11	0	119	253
4:30 PM	0	3	5	0	0	8	0	5	114	10	0	129	0	6	7	10	0	23	0	0	154	14	0	168	328
4:45 PM	0	6	6	1	0	13	0	1	96	9	0	106	0	4	10	4	0	18	0	2	133	8	0	143	280
Peak Hour Total PHF	0.000	0.792	0.583	0.750	0.000	0.717	0.000	0.583	0.861	0.713	0.250	0.841	0.000	0.636	0.675	0.575	0.000	0.648	0.000	0.500	0.795	0.732	0.000	0.796	0.874

Total Vehicles On Leg		1436	
Vehicles Entering Intersection	634	Vehicles Exiting Intersection	802
Southbound			
Cars	29	249	343
Heavy	0	9	4
Total	29	258	0



Total Vehicles on Leg 9631	Vehicles Entering Intersection 4928	Eastbound	Cars	Heavy	Total
			12	0	12
	0		0	0	
	Vehicles Exiting Intersection 4703		23	0	23
			4169	277	4446
452	7	459			



Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection 5065	Total Vehicles on Leg 10103
505	14	519			
4060	268	4328			
212	6	218			
0	0	0			
4	0	4			



Cars	0	0	334	252	236
Heavy	0	0	12	8	9
Total	0	0	346	260	245
Northbound					
Vehicles Entering Intersection	851	Vehicles Exiting Intersection	935		
Total Vehicles On Leg	1786				



**US 522 & Clifford Road (SR 2016)
Selinsgrove PA
Wednesday, November 17, 2021**

Time	Southbound Clifford Road					Westbound US 522					Northbound Clifford Road (SR 2016)					Eastbound US 522					VEHICLE TOTAL				
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns		Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total
12:00 AM	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	1	0	0	0	0	2	0	0	2	6
12:15 AM	0	0	0	0	0	0	0	1	3	0	0	4	0	0	0	1	0	0	0	0	1	0	0	1	6
12:30 AM	0	0	0	0	0	0	0	1	4	0	0	5	0	0	0	0	0	0	0	0	3	0	0	3	8
12:45 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	3	0	0	3	4
Hourly Total	0	0	0	0	0	0	0	2	11	0	0	13	0	0	0	2	0	0	0	0	9	0	0	9	24
1:00 AM	0	0	0	0	0	0	0	0	4	0	0	4	0	0	0	0	0	0	0	0	2	0	0	2	6
1:15 AM	0	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	3	0	0	3	4
1:30 AM	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	0	0	3	0	0	3	8
1:45 AM	0	0	0	0	0	0	0	1	3	1	0	5	0	0	0	0	0	0	0	0	5	0	0	5	10
Hourly Total	0	0	0	0	0	0	0	1	13	1	0	15	0	0	0	0	0	0	0	0	13	0	0	13	28
2:00 AM	0	1	0	0	0	1	0	1	1	0	0	2	0	0	0	0	0	0	0	0	2	0	0	2	5
2:15 AM	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	4	0	0	4	6
2:30 AM	0	0	1	0	0	1	0	0	2	0	0	2	0	0	0	0	0	0	0	0	5	0	0	5	8
2:45 AM	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	3	0	0	3	6
Hourly Total	0	1	1	0	0	2	0	2	7	0	0	9	0	0	0	0	0	0	0	0	14	0	0	14	25
3:00 AM	0	0	0	0	0	0	0	0	5	0	0	5	0	0	0	0	0	0	0	0	6	1	0	7	12
3:15 AM	0	0	0	0	0	0	0	0	3	0	0	3	0	0	0	0	0	0	0	0	6	0	0	6	9
3:30 AM	0	0	1	0	0	1	0	1	2	0	0	3	0	0	0	1	0	0	0	0	11	1	0	12	17
3:45 AM	0	1	0	0	0	1	0	0	7	0	0	7	0	0	0	1	0	0	0	0	11	1	0	12	21
Hourly Total	0	1	1	0	0	2	0	1	17	0	0	18	0	0	0	2	0	0	0	0	34	3	0	37	59
4:00 AM	0	0	1	1	0	2	0	0	7	0	0	7	0	1	0	3	0	0	0	0	16	4	0	20	33
4:15 AM	0	0	0	2	0	2	0	0	10	0	0	10	0	1	0	0	0	0	0	0	13	1	0	14	27
4:30 AM	0	1	3	1	0	5	0	1	14	0	0	15	0	3	0	2	0	0	0	0	14	3	0	17	42
4:45 AM	0	0	1	1	0	2	0	0	15	0	0	15	0	1	0	0	0	0	0	0	19	3	0	22	40
Hourly Total	0	1	5	5	0	11	0	1	46	0	0	47	0	6	0	5	0	0	0	0	62	11	0	73	142
5:00 AM	0	1	1	0	0	2	0	0	23	0	0	23	0	2	0	3	0	0	0	0	30	0	0	31	61
5:15 AM	0	1	1	3	0	5	0	0	51	0	0	51	0	3	1	2	0	0	0	0	32	2	0	34	96
5:30 AM	0	1	3	9	0	13	0	0	64	0	0	64	0	6	0	6	0	0	0	0	42	5	0	47	136
5:45 AM	0	0	3	2	0	5	0	1	54	1	0	56	0	9	2	9	0	0	0	0	36	3	0	40	121
Hourly Total	0	3	8	14	0	25	0	1	192	1	0	194	0	20	3	20	0	0	0	0	140	10	0	152	414
6:00 AM	0	0	3	1	0	4	0	1	25	0	0	26	0	4	3	8	0	0	0	0	41	4	0	46	91
6:15 AM	0	0	3	3	0	6	0	3	41	0	0	44	0	4	2	3	0	0	0	0	39	2	0	42	101
6:30 AM	0	0	5	3	0	8	0	1	47	0	0	48	0	4	1	11	0	0	0	0	61	8	0	73	145
6:45 AM	0	2	5	6	0	13	0	1	80	0	0	81	0	9	1	11	0	0	0	0	63	2	0	65	180
Hourly Total	0	2	16	13	0	31	0	6	193	0	0	199	0	21	7	33	0	0	0	0	204	16	0	226	517
7:00 AM	0	0	2	2	0	4	0	4	48	1	0	53	0	6	1	10	0	0	0	0	75	13	0	90	164
7:15 AM	0	1	5	6	0	12	0	2	63	2	0	67	0	9	4	18	0	0	0	0	79	13	0	94	204
7:30 AM	0	0	2	4	0	6	0	0	52	4	0	56	0	10	3	19	0	0	0	0	73	4	0	78	172
7:45 AM	0	6	6	6	0	18	0	2	50	1	0	53	0	8	3	17	0	0	0	0	106	11	0	120	219
Hourly Total	0	7	15	18	0	40	0	8	213	8	0	229	0	33	11	64	0	0	0	0	333	41	0	382	759

**US 522 & Clifford Road (SR 2016)
Selinsgrove PA
Wednesday, November 17, 2021**

Time	Southbound Clifford Road					Westbound US 522					Northbound Clifford Road (SR 2016)					Eastbound US 522					VEHICLE TOTAL				
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns		Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total
8:00 AM	0	4	2	2	0	8	0	6	48	2	0	56	0	8	4	12	0	24	0	0	90	6	0	96	184
8:15 AM	0	1	1	5	0	7	0	4	60	0	0	64	0	10	2	11	0	23	0	2	83	3	0	88	182
8:30 AM	0	2	1	4	0	7	0	2	54	1	0	57	0	3	3	11	0	17	0	1	86	8	0	95	176
8:45 AM	0	5	2	1	0	8	0	1	47	0	0	48	0	5	4	16	0	25	0	3	69	3	0	75	156
Hourly Total	0	12	6	12	0	30	0	13	209	3	0	225	0	26	13	50	0	89	0	6	328	20	0	354	698
9:00 AM	0	4	2	1	0	7	0	14	34	1	0	49	0	2	4	6	0	12	0	7	67	0	0	74	142
9:15 AM	0	3	1	3	0	7	0	5	47	2	0	54	0	4	3	2	0	9	0	2	55	3	0	60	130
9:30 AM	0	5	1	2	0	8	0	6	65	2	0	73	0	8	3	6	0	17	0	3	75	6	0	84	182
9:45 AM	0	3	1	6	0	10	0	3	64	5	0	72	0	8	1	5	0	14	0	3	78	7	0	88	184
Hourly Total	0	15	5	12	0	32	0	28	210	10	0	248	0	22	11	19	0	52	0	15	275	16	0	306	638
10:00 AM	0	2	2	3	0	7	0	4	50	0	0	54	0	3	3	5	0	11	0	3	77	3	0	83	155
10:15 AM	0	3	2	3	0	8	0	3	44	4	0	51	0	3	1	5	0	9	0	2	76	5	0	83	151
10:30 AM	0	3	2	0	0	5	0	6	49	1	0	56	0	6	1	5	0	12	0	1	73	3	0	77	150
10:45 AM	0	2	4	0	0	6	0	3	53	2	0	58	0	4	3	7	0	14	0	0	71	1	0	72	150
Hourly Total	0	10	10	6	0	26	0	16	196	7	0	219	0	16	8	22	0	46	0	6	297	12	0	315	606
11:00 AM	0	1	0	4	0	5	0	9	46	4	0	59	0	5	2	8	0	15	0	2	74	1	0	77	156
11:15 AM	0	0	1	3	0	4	0	2	78	4	0	84	0	1	5	4	0	10	0	4	56	6	0	66	164
11:30 AM	0	6	3	2	0	11	0	6	44	2	0	52	0	5	0	4	0	9	0	2	72	4	0	78	150
11:45 AM	0	4	3	3	0	10	0	8	66	4	0	78	0	3	0	7	0	10	0	0	72	6	0	78	176
Hourly Total	0	11	7	12	0	30	0	25	234	14	0	273	0	14	7	23	0	44	0	8	274	17	0	299	646
12:00 PM	0	1	0	2	0	3	0	3	62	3	0	68	0	5	0	4	0	9	0	2	76	3	0	81	161
12:15 PM	0	1	2	3	0	6	0	9	61	0	0	70	0	6	2	3	0	11	0	1	67	3	0	71	158
12:30 PM	0	3	2	2	0	7	0	5	83	2	0	90	0	2	5	6	0	13	0	7	55	2	0	64	174
12:45 PM	0	2	3	3	0	8	0	5	76	4	0	85	0	3	3	7	0	13	0	2	58	4	0	64	170
Hourly Total	0	7	7	10	0	24	0	22	282	9	0	313	0	16	10	20	0	46	0	12	256	12	0	280	663
1:00 PM	0	4	2	2	0	8	0	7	58	1	0	66	0	3	2	6	0	11	0	3	52	3	0	58	143
1:15 PM	0	2	0	3	0	5	0	6	62	2	0	70	0	4	5	1	0	10	0	3	59	1	0	63	148
1:30 PM	0	1	3	2	0	6	0	12	66	4	0	82	0	7	4	9	0	20	0	3	59	9	0	71	179
1:45 PM	0	3	2	1	0	6	0	7	69	5	0	81	0	8	3	12	0	23	0	1	57	5	0	63	173
Hourly Total	0	10	7	8	0	25	0	32	255	12	0	299	0	22	14	28	0	64	0	10	227	18	0	255	643
2:00 PM	0	5	2	3	0	10	0	4	70	0	0	74	0	6	1	5	0	12	0	2	61	2	0	65	161
2:15 PM	0	2	2	3	0	7	0	0	75	0	0	75	0	9	3	6	0	18	0	3	58	4	0	65	165
2:30 PM	0	2	6	3	0	11	0	8	75	1	0	84	0	5	3	4	0	12	0	4	73	6	0	83	190
2:45 PM	0	5	5	2	0	12	0	10	66	3	0	79	0	6	4	5	0	15	0	5	73	7	0	85	191
Hourly Total	0	14	15	11	0	40	0	22	286	4	0	312	0	26	11	20	0	57	0	14	265	19	0	298	707
3:00 PM	0	3	5	3	0	11	0	10	61	0	0	71	0	8	5	11	0	24	0	4	91	4	0	99	205
3:15 PM	0	2	2	2	0	6	0	8	83	2	0	93	0	4	9	8	0	21	0	1	83	8	0	92	212
3:30 PM	0	3	3	3	0	9	0	17	95	3	0	115	0	10	10	8	0	28	0	4	78	4	0	86	238
3:45 PM	0	2	6	5	0	13	0	7	82	4	0	93	0	3	5	3	0	11	0	2	82	4	0	88	205
Hourly Total	0	10	16	13	0	39	0	42	321	9	0	372	0	25	29	30	0	84	0	11	334	20	0	365	860

**US 522 & Clifford Road (SR 2016)
Selinsgrove PA
Wednesday, November 17, 2021**

Time	Southbound Clifford Road					Westbound US 522					Northbound Clifford Road (SR 2016)					Eastbound US 522					VEHICLE TOTAL				
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns		Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total
4:00 PM	0	4	3	5	0	12	0	14	120	4	0	138	0	7	5	6	0	18	0	5	88	9	0	102	270
4:15 PM	0	1	4	7	0	12	0	9	82	2	0	93	0	6	3	4	0	13	0	5	97	4	0	106	224
4:30 PM	0	2	3	3	0	8	0	13	106	1	0	120	0	6	3	7	0	16	0	5	152	12	0	169	313
4:45 PM	0	3	4	4	0	11	0	12	93	1	0	106	0	4	4	15	0	23	0	8	102	5	0	115	255
Hourly Total	0	10	14	19	0	43	0	48	401	8	0	457	0	23	15	32	0	70	0	23	439	30	0	492	1062
5:00 PM	0	0	4	4	0	8	0	19	95	5	0	119	0	8	4	6	0	18	0	8	84	7	0	99	244
5:15 PM	0	2	2	5	0	9	0	11	95	1	0	107	0	7	1	9	0	17	0	4	74	7	0	85	218
5:30 PM	0	1	3	2	0	6	0	11	103	0	0	114	0	4	3	9	0	16	0	2	57	4	0	63	199
5:45 PM	0	1	1	4	0	6	0	12	59	0	0	71	0	4	7	7	0	18	0	1	62	2	0	65	160
Hourly Total	0	4	10	15	0	29	0	53	352	6	0	411	0	23	15	31	0	69	0	15	277	20	0	312	821
6:00 PM	0	1	2	3	0	6	0	5	63	1	0	69	0	4	1	2	0	7	0	0	46	7	0	53	135
6:15 PM	0	1	1	2	0	4	0	4	62	1	0	67	0	5	4	6	0	15	0	5	41	1	0	47	133
6:30 PM	0	4	2	0	0	6	0	5	47	2	0	54	0	4	1	8	0	13	0	0	49	4	0	53	126
6:45 PM	0	1	0	2	0	3	0	7	55	0	0	62	0	3	3	6	0	12	0	1	28	6	0	35	112
Hourly Total	0	7	5	7	0	19	0	21	227	4	0	252	0	16	9	22	0	47	0	6	164	18	0	188	506
7:00 PM	0	1	1	3	0	5	0	8	42	0	0	50	0	1	2	5	0	8	0	0	22	2	0	24	87
7:15 PM	0	0	3	2	0	5	0	8	37	0	0	45	0	1	1	2	0	4	0	3	30	0	0	33	87
7:30 PM	0	0	1	1	0	2	0	5	46	1	0	52	0	2	2	0	0	4	0	2	14	5	0	21	79
7:45 PM	0	1	0	0	0	1	0	4	38	0	0	42	0	2	1	1	0	4	0	3	11	3	0	17	64
Hourly Total	0	2	5	6	0	13	0	25	163	1	0	189	0	6	6	8	0	20	0	8	77	10	0	95	317
8:00 PM	0	0	1	0	0	1	0	3	54	0	0	57	0	2	2	2	0	6	0	0	25	1	0	26	90
8:15 PM	0	0	2	2	0	4	0	5	33	0	0	38	0	0	0	1	0	1	0	6	28	0	0	34	77
8:30 PM	0	0	0	0	0	0	0	4	35	1	0	40	0	1	1	2	0	4	0	1	16	3	0	20	64
8:45 PM	0	0	0	0	0	0	0	5	31	0	0	36	0	0	2	2	0	4	0	1	21	6	0	28	68
Hourly Total	0	0	3	2	0	5	0	17	153	1	0	171	0	3	5	7	0	15	0	8	90	10	0	108	299
9:00 PM	0	0	2	1	0	3	0	3	18	0	0	21	0	1	0	0	0	1	0	1	10	2	0	13	38
9:15 PM	0	0	1	1	0	2	0	2	36	1	0	39	0	0	1	2	0	3	0	2	16	0	0	18	62
9:30 PM	0	0	1	2	0	3	0	1	29	0	0	30	0	2	1	0	0	3	0	0	14	0	0	14	50
9:45 PM	0	0	0	0	0	0	0	2	14	0	0	16	0	1	4	1	0	6	0	2	11	0	0	13	35
Hourly Total	0	0	4	4	0	8	0	8	97	1	0	106	0	4	6	3	0	13	0	5	51	2	0	58	185
10:00 PM	0	0	0	0	0	0	0	1	20	0	0	21	0	0	1	2	0	3	0	0	16	1	0	17	41
10:15 PM	0	0	1	0	0	1	0	0	15	0	0	15	0	0	1	0	0	1	0	0	16	0	0	16	33
10:30 PM	0	0	2	0	0	2	0	9	22	0	0	31	0	0	0	1	0	1	0	0	6	0	0	6	40
10:45 PM	0	0	1	0	0	1	0	3	12	0	0	15	0	0	0	0	0	0	0	0	9	2	0	11	27
Hourly Total	0	0	4	0	0	4	0	13	69	0	0	82	0	0	2	3	0	5	0	0	47	3	0	50	141
11:00 PM	0	0	0	0	0	0	0	1	12	0	0	13	0	0	0	0	0	0	0	0	4	0	0	4	17
11:15 PM	0	0	0	0	0	0	0	2	8	0	0	10	0	0	1	0	0	1	0	0	4	1	0	5	16
11:30 PM	0	0	0	0	0	0	0	1	14	0	0	15	0	0	0	0	0	0	0	0	1	0	0	1	16
11:45 PM	0	0	0	0	0	0	0	0	7	0	0	7	0	0	0	0	0	0	0	0	4	0	0	4	11
Hourly Total	0	0	0	0	0	0	0	4	41	0	0	45	0	0	1	0	0	1	0	0	13	1	0	14	60
DAILY TOTAL	0	127	164	187	0	478	0	411	4188	99	0	4698	0	322	183	444	0	949	0	163	4223	309	0	4695	10620
Cars	0	121	153	175	0	449	0	401	3921	94	0	4416	0	278	177	433	0	888	0	155	3967	265	0	4387	10140
Heavy Vehicles	0	6	11	12	0	29	0	10	267	5	0	282	0	44	6	11	0	61	0	8	256	44	0	308	630
Heavy Vehicle %	0.00%	4.72%	6.71%	6.42%	0.00%	6.07%	0.00%	2.43%	6.38%	5.05%	0.00%	6.00%	0.00%	13.66%	3.28%	2.48%	0.00%	6.43%	0.00%	4.91%	6.06%	14.24%	0.00%	6.56%	6.28%

**US 522 & Clifford Road (SR 2016)
Selinsgrove PA
Wednesday, November 17, 2021
AM Peak Hour**

Time	Southbound						Westbound						Northbound						Eastbound						VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
7:15 AM	0	1	5	6	0	12	0	2	63	2	0	67	0	9	4	18	0	31	0	2	79	13	0	94	204
7:30 AM	0	0	2	4	0	6	0	0	52	4	0	56	0	10	3	19	0	32	0	1	73	4	0	78	172
7:45 AM	0	6	6	6	0	18	0	2	50	1	0	53	0	8	3	17	0	28	0	3	106	11	0	120	219
8:00 AM	0	4	2	2	0	8	0	6	48	2	0	56	0	8	4	12	0	24	0	0	90	6	0	96	184
Peak Hour Total	0	11	15	18	0	44	0	10	213	9	0	232	0	35	14	66	0	115	0	6	348	34	0	388	779
PHF	0.000	0.458	0.625	0.750	0.000	0.611	0.000	0.417	0.845	0.563	0.000	0.866	0.000	0.875	0.875	0.868	0.000	0.898	0.000	0.500	0.821	0.654	0.000	0.808	0.889

PM Peak Hour

Time	Southbound						Westbound						Northbound						Eastbound						VEHICLE TOTAL
	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	U Turns	Left Turns	Straight Through	Right Turns	Crosswalk Crossings	Vehicle Approach Total	
4:00 PM	0	4	3	5	0	12	0	14	120	4	0	138	0	7	5	6	0	18	0	5	88	9	0	102	270
4:15 PM	0	1	4	7	0	12	0	9	82	2	0	93	0	6	3	4	0	13	0	5	97	4	0	106	224
4:30 PM	0	2	3	3	0	8	0	13	106	1	0	120	0	6	3	7	0	16	0	5	152	12	0	169	313
4:45 PM	0	3	4	4	0	11	0	12	93	1	0	106	0	4	4	15	0	23	0	8	102	5	0	115	255
Peak Hour Total	0	10	14	19	0	43	0	48	401	8	0	457	0	23	15	32	0	70	0	23	439	30	0	492	1062
PHF	0.000	0.625	0.875	0.679	0.000	0.696	0.000	0.857	0.835	0.500	0.000	0.828	0.000	0.821	0.750	0.533	0.000	0.761	0.000	0.719	0.722	0.625	0.000	0.728	0.848

Total Vehicles On Leg				923	
Vehicles Entering Intersection		478	Vehicles Exiting Intersection		445
Southbound					
Cars	175	153	121	0	0
Heavy	12	11	6	0	0
Total	187	164	127	0	0



Total Vehicles on Leg 9392	Vehicles Entering Intersection 4695	Eastbound	Cars	Heavy	Total
			0	0	0
	0		0	0	
	155		8	163	
	3967		256	4223	
Vehicles Exiting Intersection 4697	265	44	309		



Daily Volumes

Cars	Heavy	Total	Westbound	Vehicles Entering Intersection 4698	Total Vehicles on Leg 9492
94	5	99			
3921	267	4188			
401	10	411			
0	0	0			
0	0	0	Vehicles Exiting Intersection 4794		



Cars	0	0	278	177	433
Heavy	0	0	44	6	11
Total	0	0	322	183	444

Vehicles Entering Intersection 849		Vehicles Exiting Intersection 884	
Total Vehicles On Leg		1833	



Appendix C: Automated Traffic Recorder (ATR) Data



ATR Vehicle Volume Data

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1090 ft W of Salem Rd
Counter: JV41

Site Code: 1
Station ID:
A to B NB
Latitude: 40' 80517.0000 North
Longitude: 76' 89414.0000 West

Start Time	Wednesday, November 10, 2021		Thursday, November 11, 2021		Friday, November 12, 2021		Saturday, November 13, 2021		Sunday, November 14, 2021		Monday, November 15, 2021		Tuesday, November 16, 2021		Week Average	
	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
12:00 AM	*	*	12	24	9	22	17	25	10	29	12	11	13	19	12	22
01:00	*	*	23	12	22	12	11	6	8	6	8	10	16	19	15	11
02:00	*	*	18	16	16	14	8	11	8	11	11	8	14	12	12	12
03:00	*	*	26	20	36	27	25	21	10	14	26	17	28	19	25	20
04:00	*	*	62	39	63	39	25	12	15	9	64	41	73	56	50	33
05:00	*	*	147	201	140	130	72	37	58	19	169	206	173	206	126	133
06:00	*	*	248	223	198	216	72	75	52	34	278	195	254	217	184	160
07:00	*	*	424	231	386	251	144	133	72	56	432	231	431	271	315	196
08:00	324	234	337	243	383	255	245	192	167	110	314	230	379	298	307	223
09:00	274	263	389	225	357	262	318	221	210	149	286	253	323	244	308	231
10:00	353	260	387	251	430	257	390	253	260	174	313	220	304	288	348	243
11:00	322	266	339	272	371	374	350	289	304	217	312	268	321	316	331	286
12:00 PM	310	355	328	332	354	352	373	298	327	288	318	344	375	339	341	330
01:00	299	327	325	329	379	379	310	282	266	278	322	287	311	310	316	313
02:00	319	372	357	373	364	425	272	305	226	302	307	345	314	319	308	349
03:00	409	404	387	370	404	339	278	273	215	265	372	417	387	390	350	351
04:00	500	429	491	382	426	465	265	280	224	254	496	442	501	467	415	388
05:00	317	391	324	365	385	429	227	263	194	225	307	402	363	398	302	353
06:00	203	236	173	249	242	277	195	226	106	172	185	260	192	253	185	239
07:00	100	173	82	193	147	219	108	191	79	125	92	162	106	184	102	178
08:00	82	159	74	156	110	203	85	167	65	92	56	133	79	138	79	150
09:00	73	109	75	104	90	142	73	134	62	50	96	102	62	92	76	105
10:00	35	76	41	68	41	123	55	92	33	68	37	76	48	136	41	91
11:00	16	32	24	31	25	54	28	59	12	18	8	28	21	27	19	36
Total	3936	4086	5093	4709	5378	5266	3946	3845	2983	2965	4821	4688	5088	5018	4567	4453
Day	8022		9802		10644		7791		5948		9509		10106		9020	
AM Peak	10:00	11:00	07:00	11:00	10:00	11:00	10:00	11:00	11:00	11:00	07:00	11:00	07:00	11:00	10:00	11:00
Vol.	353	266	424	272	430	374	390	289	304	217	432	268	431	316	348	286
PM Peak	16:00	16:00	16:00	16:00	16:00	16:00	12:00	14:00	12:00	14:00	16:00	16:00	16:00	16:00	16:00	16:00
Vol.	500	429	491	382	426	465	373	305	327	302	496	442	501	467	415	388

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1090 ft W of Salem Rd
Counter: JV41

Site Code: 1
Station ID:
A to B NB
Latitude: 40' 80517.0000 North
Longitude: 76' 89414.0000 West

Start Time	Wednesday, November 17, 2021		Thursday, November 18, 2021		Friday, November 19, 2021		Saturday, November 20, 2021		Sunday, November 21, 2021		Monday, November 22, 2021		Tuesday, November 23, 2021		Week Average	
	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
12:00 AM	11	13	12	25	*	*	*	*	*	*	*	*	*	*	12	19
01:00	12	17	16	12	*	*	*	*	*	*	*	*	*	*	14	14
02:00	17	9	18	12	*	*	*	*	*	*	*	*	*	*	18	10
03:00	37	19	34	16	*	*	*	*	*	*	*	*	*	*	36	18
04:00	68	52	68	47	*	*	*	*	*	*	*	*	*	*	68	50
05:00	161	200	163	200	*	*	*	*	*	*	*	*	*	*	162	200
06:00	240	208	245	201	*	*	*	*	*	*	*	*	*	*	242	204
07:00	401	241	436	247	*	*	*	*	*	*	*	*	*	*	418	244
08:00	409	235	334	252	*	*	*	*	*	*	*	*	*	*	372	244
09:00	308	256	300	213	*	*	*	*	*	*	*	*	*	*	304	234
10:00	337	219	326	253	*	*	*	*	*	*	*	*	*	*	332	236
11:00	315	278	307	262	*	*	*	*	*	*	*	*	*	*	311	270
12:00 PM	289	323	355	345	*	*	*	*	*	*	*	*	*	*	322	334
01:00	271	300	290	323	*	*	*	*	*	*	*	*	*	*	280	312
02:00	306	319	227	260	*	*	*	*	*	*	*	*	*	*	266	290
03:00	388	375	*	*	*	*	*	*	*	*	*	*	*	*	388	375
04:00	537	460	*	*	*	*	*	*	*	*	*	*	*	*	537	460
05:00	322	407	*	*	*	*	*	*	*	*	*	*	*	*	322	407
06:00	197	252	*	*	*	*	*	*	*	*	*	*	*	*	197	252
07:00	92	189	*	*	*	*	*	*	*	*	*	*	*	*	92	189
08:00	99	173	*	*	*	*	*	*	*	*	*	*	*	*	99	173
09:00	55	108	*	*	*	*	*	*	*	*	*	*	*	*	55	108
10:00	51	82	*	*	*	*	*	*	*	*	*	*	*	*	51	82
11:00	13	45	*	*	*	*	*	*	*	*	*	*	*	*	13	45
Total Day	4936	4780	3131	2668	0	0	0	0	0	0	0	0	0	0	4911	4770
AM Peak	08:00	11:00	07:00	11:00	-	-	-	-	-	-	-	-	-	-	07:00	11:00
Vol.	409	278	436	262	-	-	-	-	-	-	-	-	-	-	418	270
PM Peak	16:00	16:00	12:00	12:00	-	-	-	-	-	-	-	-	-	-	16:00	16:00
Vol.	537	460	355	345	-	-	-	-	-	-	-	-	-	-	537	460

Comb. Total	17738	15601	10644	7791	5948	9509	10106	18701
ADT	ADT 9,123	AADT 9,123						

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:

Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

Start Time	Wednesday, November 10, 2021		Thursday, November 11, 2021		Friday, November 12, 2021		Saturday, November 13, 2021		Sunday, November 14, 2021		Monday, November 15, 2021		Tuesday, November 16, 2021		Week Average	
	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
12:00 AM	*	*	13	24	10	20	17	27	11	26	13	11	14	22	13	22
01:00	*	*	23	14	17	13	9	7	7	7	9	9	14	17	13	11
02:00	*	*	19	19	18	15	13	14	9	10	12	8	14	9	14	12
03:00	*	*	27	16	45	26	25	21	14	15	26	19	34	21	28	20
04:00	*	*	65	41	61	36	30	15	14	9	75	42	68	55	52	33
05:00	*	*	122	244	113	165	53	63	39	45	141	228	154	235	104	163
06:00	*	*	258	208	212	208	89	66	61	35	284	203	256	212	193	155
07:00	*	*	437	257	390	266	155	136	80	61	406	266	416	312	314	216
08:00	*	*	340	227	373	256	269	210	178	128	304	255	371	291	306	228
09:00	283	305	386	253	351	304	320	231	238	181	277	257	335	277	313	258
10:00	368	270	409	290	436	308	401	280	302	201	322	241	307	310	364	271
11:00	334	322	323	283	387	404	346	315	340	254	330	278	345	328	344	312
12:00 PM	314	383	323	377	369	390	381	336	326	319	305	404	367	359	341	367
01:00	311	393	340	408	359	439	309	328	275	338	317	317	301	346	316	367
02:00	354	394	403	380	406	446	289	301	255	311	336	362	362	364	344	365
03:00	412	444	374	413	428	384	304	323	234	287	386	423	409	416	364	384
04:00	516	479	513	439	449	519	278	311	240	281	504	478	508	504	430	430
05:00	343	438	332	422	400	450	246	291	210	250	337	437	371	454	320	392
06:00	242	264	197	292	271	314	213	256	113	176	197	286	221	278	208	267
07:00	112	221	91	212	150	244	121	219	104	145	107	196	112	223	114	209
08:00	89	162	85	159	122	211	89	186	71	106	72	140	94	150	89	159
09:00	67	132	73	126	84	175	79	152	65	71	87	131	61	120	74	130
10:00	57	65	69	62	68	114	59	78	54	54	53	62	67	123	61	80
11:00	18	33	28	32	22	60	23	54	14	20	12	36	22	28	20	38
Total Day	3820	4305	5250	5198	5541	5767	4118	4220	3254	3330	4912	5089	5223	5454	4739	4889
AM Peak	10:00	11:00	07:00	10:00	10:00	11:00	10:00	11:00	11:00	11:00	07:00	11:00	07:00	11:00	10:00	11:00
Vol.	368	322	437	290	436	404	401	315	340	254	406	278	416	328	364	312
PM Peak	16:00	16:00	16:00	16:00	16:00	16:00	12:00	12:00	12:00	13:00	16:00	16:00	16:00	16:00	16:00	16:00
Vol.	516	479	513	439	449	519	381	336	326	338	504	478	508	504	430	430

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:

Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

Start Time	Wednesday, November 17, 2021		Thursday, November 18, 2021		Friday, November 19, 2021		Saturday, November 20, 2021		Sunday, November 21, 2021		Monday, November 22, 2021		Tuesday, November 23, 2021		Week Average	
	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
12:00 AM	12	18	14	22	*	*	*	*	*	*	*	*	*	*	13	20
01:00	15	15	13	12	*	*	*	*	*	*	*	*	*	*	14	14
02:00	16	12	21	15	*	*	*	*	*	*	*	*	*	*	18	14
03:00	38	17	30	16	*	*	*	*	*	*	*	*	*	*	34	16
04:00	79	53	70	46	*	*	*	*	*	*	*	*	*	*	74	50
05:00	131	225	145	237	*	*	*	*	*	*	*	*	*	*	138	231
06:00	257	198	252	188	*	*	*	*	*	*	*	*	*	*	254	193
07:00	398	263	405	273	*	*	*	*	*	*	*	*	*	*	402	268
08:00	363	270	318	266	*	*	*	*	*	*	*	*	*	*	340	268
09:00	312	282	318	228	*	*	*	*	*	*	*	*	*	*	315	255
10:00	339	241	333	295	*	*	*	*	*	*	*	*	*	*	336	268
11:00	347	317	320	293	*	*	*	*	*	*	*	*	*	*	334	305
12:00 PM	313	383	335	384	*	*	*	*	*	*	*	*	*	*	324	384
01:00	271	356	325	371	*	*	*	*	*	*	*	*	*	*	298	364
02:00	347	339	285	333	*	*	*	*	*	*	*	*	*	*	316	336
03:00	396	415	*	*	*	*	*	*	*	*	*	*	*	*	396	415
04:00	558	498	*	*	*	*	*	*	*	*	*	*	*	*	558	498
05:00	355	449	*	*	*	*	*	*	*	*	*	*	*	*	355	449
06:00	236	281	*	*	*	*	*	*	*	*	*	*	*	*	236	281
07:00	108	211	*	*	*	*	*	*	*	*	*	*	*	*	108	211
08:00	108	181	*	*	*	*	*	*	*	*	*	*	*	*	108	181
09:00	55	143	*	*	*	*	*	*	*	*	*	*	*	*	55	143
10:00	73	74	*	*	*	*	*	*	*	*	*	*	*	*	73	74
11:00	12	45	*	*	*	*	*	*	*	*	*	*	*	*	12	45
Total	5139	5286	3184	2979	0	0	0	0	0	0	0	0	0	0	5111	5283
Day	10425		6163		0		0		0		0		0		10394	
AM Peak	07:00	11:00	07:00	10:00	-	-	-	-	-	-	-	-	-	-	07:00	11:00
Vol.	398	317	405	295	-	-	-	-	-	-	-	-	-	-	402	305
PM Peak	16:00	16:00	12:00	12:00	-	-	-	-	-	-	-	-	-	-	16:00	16:00
Vol.	558	498	335	384	-	-	-	-	-	-	-	-	-	-	558	498

Comb. Total	18550	16611	11308	8338	6584	10001	10677	20022
ADT	ADT 9,724	AADT 9,724						

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1230 ft E of 18th St
Counter: JS47

Site Code: 3
Station ID:
A to B NB
Latitude: 40' 80901.0000 North
Longitude: 76' 87045.0000 West

Start Time	Wednesday, November 10, 2021		Thursday, November 11, 2021		Friday, November 12, 2021		Saturday, November 13, 2021		Sunday, November 14, 2021		Monday, November 15, 2021		Tuesday, November 16, 2021		Week Average	
	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
12:00 AM	*	*	18	29	12	22	29	42	21	41	22	18	22	29	21	30
01:00	*	*	26	15	21	13	24	13	18	16	10	9	20	23	20	15
02:00	*	*	16	19	24	17	14	16	12	10	11	10	16	9	16	14
03:00	*	*	33	18	44	28	34	26	20	20	29	21	30	21	32	22
04:00	*	*	69	40	66	36	34	14	16	10	73	41	82	58	57	33
05:00	*	*	128	232	130	164	68	62	41	47	145	225	160	229	112	160
06:00	*	*	262	226	227	224	97	74	71	40	285	211	262	244	201	170
07:00	*	*	455	391	375	406	157	154	83	81	427	426	444	447	324	318
08:00	*	*	534	393	562	442	296	260	178	198	488	419	552	470	435	364
09:00	*	*	449	328	421	366	385	305	278	211	337	322	393	340	377	312
10:00	447	372	454	358	522	414	480	370	429	286	364	315	380	412	439	361
11:00	417	405	398	350	513	504	462	418	436	319	409	340	419	392	436	390
12:00 PM	423	455	423	450	466	490	462	420	396	388	398	454	478	458	435	445
01:00	366	455	399	478	466	523	427	439	360	444	368	410	362	445	393	456
02:00	442	502	458	490	489	561	386	401	313	399	401	446	440	462	418	466
03:00	576	562	578	537	626	501	379	393	301	350	550	543	584	549	513	491
04:00	645	553	612	513	583	625	398	410	314	356	657	556	641	569	550	512
05:00	462	524	451	511	511	547	333	387	279	315	405	547	483	534	418	481
06:00	302	357	296	375	366	380	297	323	155	250	274	358	269	366	280	344
07:00	168	273	139	286	235	327	165	278	122	190	165	247	180	270	168	267
08:00	131	212	110	205	165	272	118	220	85	133	100	190	141	203	121	205
09:00	115	163	114	165	138	210	103	182	93	98	154	123	109	155	118	157
10:00	87	90	107	91	102	150	100	101	65	74	68	77	91	149	89	105
11:00	34	45	33	44	47	79	40	69	18	32	28	43	43	46	35	51
Total	4615	4968	6562	6544	7111	7301	5288	5377	4104	4308	6168	6351	6601	6880	6008	6169
Day	9583		13106		14412		10665		8412		12519		13481		12177	
AM Peak	10:00	11:00	08:00	08:00	08:00	11:00	10:00	11:00	11:00	11:00	08:00	07:00	08:00	08:00	10:00	11:00
Vol.	447	405	534	393	562	504	480	418	436	319	488	426	552	470	439	390
PM Peak	16:00	15:00	16:00	15:00	15:00	16:00	12:00	13:00	12:00	13:00	16:00	16:00	16:00	16:00	16:00	16:00
Vol.	645	562	612	537	626	625	462	439	396	444	657	556	641	569	550	512

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1230 ft E of 18th St
Counter: JS47

Site Code: 3
Station ID:
A to B NB
Latitude: 40' 80901.0000 North
Longitude: 76' 87045.0000 West

Start Time	Wednesday, November 17, 2021		Thursday, November 18, 2021		Friday, November 19, 2021		Saturday, November 20, 2021		Sunday, November 21, 2021		Monday, November 22, 2021		Tuesday, November 23, 2021		Week Average	
	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB	NB	SB
12:00 AM	21	21	25	28	*	*	*	*	*	*	*	*	*	*	23	24
01:00	13	20	15	16	*	*	*	*	*	*	*	*	*	*	14	18
02:00	22	11	22	17	*	*	*	*	*	*	*	*	*	*	22	14
03:00	38	17	35	18	*	*	*	*	*	*	*	*	*	*	36	18
04:00	74	50	72	43	*	*	*	*	*	*	*	*	*	*	73	46
05:00	145	227	149	228	*	*	*	*	*	*	*	*	*	*	147	228
06:00	243	222	263	214	*	*	*	*	*	*	*	*	*	*	253	218
07:00	413	412	423	403	*	*	*	*	*	*	*	*	*	*	418	408
08:00	544	424	490	429	*	*	*	*	*	*	*	*	*	*	517	426
09:00	364	328	380	306	*	*	*	*	*	*	*	*	*	*	372	317
10:00	396	346	414	373	*	*	*	*	*	*	*	*	*	*	405	360
11:00	413	401	417	371	*	*	*	*	*	*	*	*	*	*	415	386
12:00 PM	410	434	441	463	*	*	*	*	*	*	*	*	*	*	426	448
01:00	361	440	397	467	*	*	*	*	*	*	*	*	*	*	379	454
02:00	407	437	426	470	*	*	*	*	*	*	*	*	*	*	416	454
03:00	561	508	*	*	*	*	*	*	*	*	*	*	*	*	561	508
04:00	678	570	*	*	*	*	*	*	*	*	*	*	*	*	678	570
05:00	455	548	*	*	*	*	*	*	*	*	*	*	*	*	455	548
06:00	311	388	*	*	*	*	*	*	*	*	*	*	*	*	311	388
07:00	155	261	*	*	*	*	*	*	*	*	*	*	*	*	155	261
08:00	165	225	*	*	*	*	*	*	*	*	*	*	*	*	165	225
09:00	106	174	*	*	*	*	*	*	*	*	*	*	*	*	106	174
10:00	100	88	*	*	*	*	*	*	*	*	*	*	*	*	100	88
11:00	22	56	*	*	*	*	*	*	*	*	*	*	*	*	22	56
Total	6417	6608	3969	3846	0	0	0	0	0	0	0	0	0	0	6469	6637
Day	13025		7815		0		0		0		0		0		13106	
AM Peak	08:00	08:00	08:00	08:00	-	-	-	-	-	-	-	-	-	-	08:00	08:00
Vol.	544	424	490	429	-	-	-	-	-	-	-	-	-	-	517	426
PM Peak	16:00	16:00	12:00	14:00	-	-	-	-	-	-	-	-	-	-	16:00	16:00
Vol.	678	570	441	470	-	-	-	-	-	-	-	-	-	-	678	570

Comb. Total	22608	20921	14412	10665	8412	12519	13481	25283
ADT	ADT 12,276	AADT 12,276						



ATR Vehicle Class Data

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1090 ft W of Salem Rd
Counter: JV41

Site Code: 1
Station ID:
A to B NB
Latitude: 40' 80517.0000 North
Longitude: 76' 89414.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/10/21	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	1	224	66	2	14	3	0	7	7	0	0	0	0	324
09:00	0	189	53	3	17	2	1	0	9	0	0	0	0	274
10:00	0	233	71	5	22	4	2	5	11	0	0	0	0	353
11:00	1	221	59	4	11	2	1	8	13	2	0	0	0	322
12 PM	1	225	56	2	6	2	3	6	8	1	0	0	0	310
13:00	0	196	63	1	19	3	0	3	14	0	0	0	0	299
14:00	3	222	44	10	24	2	1	3	10	0	0	0	0	319
15:00	4	267	101	3	20	4	0	4	5	1	0	0	0	409
16:00	3	357	114	3	19	0	0	1	3	0	0	0	0	500
17:00	2	215	75	1	19	1	0	1	2	1	0	0	0	317
18:00	0	146	40	2	9	1	0	0	4	1	0	0	0	203
19:00	0	77	21	0	1	0	0	0	1	0	0	0	0	100
20:00	0	61	13	0	5	0	0	2	1	0	0	0	0	82
21:00	0	57	14	1	0	0	0	0	1	0	0	0	0	73
22:00	0	27	4	0	3	0	0	0	1	0	0	0	0	35
23:00	0	11	2	0	2	0	0	0	1	0	0	0	0	16
Total	15	2728	796	37	191	24	8	40	91	6	0	0	0	3936
Percent	0.4%	69.3%	20.2%	0.9%	4.9%	0.6%	0.2%	1.0%	2.3%	0.2%	0.0%	0.0%	0.0%	
AM Peak	08:00	10:00	10:00	10:00	10:00	10:00	10:00	11:00	11:00	11:00				10:00
Vol.	1	233	71	5	22	4	2	8	13	2				353
PM Peak	15:00	16:00	16:00	14:00	14:00	15:00	12:00	12:00	13:00	12:00				16:00
Vol.	4	357	114	10	24	4	3	6	14	1				500

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/11/21	0	7	4	0	1	0	0	0	0	0	0	0	0	12
01:00	0	15	7	0	0	0	0	0	1	0	0	0	0	23
02:00	0	11	2	1	1	1	0	0	2	0	0	0	0	18
03:00	0	12	7	0	1	1	0	0	5	0	0	0	0	26
04:00	0	34	10	0	4	2	0	1	11	0	0	0	0	62
05:00	0	103	36	2	1	0	0	1	3	1	0	0	0	147
06:00	0	153	60	1	20	2	1	1	10	0	0	0	0	248
07:00	1	295	84	10	22	0	0	4	8	0	0	0	0	424
08:00	0	242	63	1	16	3	0	5	7	0	0	0	0	337
09:00	0	258	84	3	24	5	0	4	11	0	0	0	0	389
10:00	0	270	79	4	14	3	0	6	10	1	0	0	0	387
11:00	0	258	55	3	15	1	0	3	4	0	0	0	0	339
12 PM	1	224	65	5	21	0	0	2	9	1	0	0	0	328
13:00	0	224	72	1	13	1	0	3	10	1	0	0	0	325
14:00	0	239	77	13	14	4	0	2	8	0	0	0	0	357
15:00	1	273	82	0	21	0	0	0	10	0	0	0	0	387
16:00	3	348	112	1	19	2	0	2	4	0	0	0	0	491
17:00	0	251	51	0	19	0	0	1	2	0	0	0	0	324
18:00	0	121	43	0	5	1	0	0	3	0	0	0	0	173
19:00	0	60	18	0	3	0	0	0	1	0	0	0	0	82
20:00	0	52	18	0	3	0	0	0	1	0	0	0	0	74
21:00	0	59	11	0	2	1	0	0	2	0	0	0	0	75
22:00	0	33	8	0	0	0	0	0	0	0	0	0	0	41
23:00	0	14	6	0	3	0	0	0	1	0	0	0	0	24
Total	6	3556	1054	45	242	27	1	35	123	4	0	0	0	5093
Percent	0.1%	69.8%	20.7%	0.9%	4.8%	0.5%	0.0%	0.7%	2.4%	0.1%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	07:00	09:00	09:00	06:00	10:00	04:00	05:00				07:00
Vol.	1	295	84	10	24	5	1	6	11	1				424
PM Peak	16:00	16:00	16:00	14:00	12:00	14:00		13:00	13:00	12:00				16:00
Vol.	3	348	112	13	21	4		3	10	1				491

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1090 ft W of Salem Rd
Counter: JV41

Site Code: 1
Station ID:
A to B NB
Latitude: 40' 80517.0000 North
Longitude: 76' 89414.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/12/21	0	3	2	0	1	1	0	0	2	0	0	0	0	9
01:00	0	13	7	0	1	0	0	0	1	0	0	0	0	22
02:00	0	10	0	0	1	0	1	0	4	0	0	0	0	16
03:00	0	22	6	2	1	0	0	1	4	0	0	0	0	36
04:00	0	41	13	0	3	1	0	1	4	0	0	0	0	63
05:00	0	95	33	1	7	0	1	0	2	1	0	0	0	140
06:00	0	119	48	2	15	2	0	2	9	1	0	0	0	198
07:00	1	284	70	8	17	1	0	1	4	0	0	0	0	386
08:00	0	274	75	7	11	2	1	3	8	2	0	0	0	383
09:00	0	226	95	3	14	4	0	2	13	0	0	0	0	357
10:00	0	287	109	4	17	1	1	5	5	1	0	0	0	430
11:00	0	221	107	5	21	2	0	4	10	1	0	0	0	371
12 PM	0	251	77	2	14	1	0	1	8	0	0	0	0	354
13:00	0	272	69	4	23	1	0	3	7	0	0	0	0	379
14:00	1	228	94	10	22	0	0	4	5	0	0	0	0	364
15:00	0	274	101	1	19	1	0	1	7	0	0	0	0	404
16:00	1	301	89	1	31	0	0	2	1	0	0	0	0	426
17:00	0	270	96	1	15	1	0	2	0	0	0	0	0	385
18:00	0	175	55	3	7	0	0	1	1	0	0	0	0	242
19:00	0	103	40	2	1	0	0	1	0	0	0	0	0	147
20:00	0	81	20	0	7	0	0	0	2	0	0	0	0	110
21:00	0	68	14	1	4	0	0	1	2	0	0	0	0	90
22:00	0	31	8	0	1	0	0	0	1	0	0	0	0	41
23:00	0	19	4	0	2	0	0	0	0	0	0	0	0	25
Total	3	3668	1232	57	255	18	4	35	100	6	0	0	0	5378
Percent	0.1%	68.2%	22.9%	1.1%	4.7%	0.3%	0.1%	0.7%	1.9%	0.1%	0.0%	0.0%	0.0%	
AM Peak	07:00	10:00	10:00	07:00	11:00	09:00	02:00	10:00	09:00	08:00				10:00
Vol.	1	287	109	8	21	4	1	5	13	2				430
PM Peak	14:00	16:00	15:00	14:00	16:00	12:00		14:00	12:00					16:00
Vol.	1	301	101	10	31	1		4	8					426

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522

Location: 1090 ft W of Salem Rd

Counter: JV41

Site Code: 1

Station ID:

A to B NB

Latitude: 40' 80517.0000 North

Longitude: 76' 89414.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/13/21	0	11	3	2	1	0	0	0	0	0	0	0	0	17
01:00	0	10	0	0	0	0	0	0	1	0	0	0	0	11
02:00	0	4	1	2	0	0	0	0	1	0	0	0	0	8
03:00	0	15	4	2	2	0	0	0	2	0	0	0	0	25
04:00	0	16	7	0	1	0	0	1	0	0	0	0	0	25
05:00	0	58	11	0	3	0	0	0	0	0	0	0	0	72
06:00	0	52	15	0	3	1	0	1	0	0	0	0	0	72
07:00	0	107	28	0	6	1	0	2	0	0	0	0	0	144
08:00	0	166	64	0	12	0	0	0	3	0	0	0	0	245
09:00	0	219	78	1	18	0	0	1	1	0	0	0	0	318
10:00	0	281	83	2	18	0	0	1	5	0	0	0	0	390
11:00	0	257	78	1	11	1	0	1	1	0	0	0	0	350
12 PM	0	288	74	0	10	0	0	0	1	0	0	0	0	373
13:00	0	225	69	0	11	1	0	0	4	0	0	0	0	310
14:00	1	204	54	2	7	0	0	2	2	0	0	0	0	272
15:00	0	218	54	0	5	0	0	1	0	0	0	0	0	278
16:00	0	200	53	1	10	0	0	0	1	0	0	0	0	265
17:00	0	172	48	1	5	0	0	0	1	0	0	0	0	227
18:00	0	136	48	1	9	0	0	0	1	0	0	0	0	195
19:00	0	84	18	1	4	0	0	1	0	0	0	0	0	108
20:00	0	63	16	1	4	1	0	0	0	0	0	0	0	85
21:00	0	63	8	0	2	0	0	0	0	0	0	0	0	73
22:00	0	47	4	4	0	0	0	0	0	0	0	0	0	55
23:00	0	18	9	0	1	0	0	0	0	0	0	0	0	28
Total	1	2914	827	21	143	5	0	11	24	0	0	0	0	3946
Percent	0.0%	73.8%	21.0%	0.5%	3.6%	0.1%	0.0%	0.3%	0.6%	0.0%	0.0%	0.0%	0.0%	
AM Peak		10:00	10:00	00:00	09:00	06:00		07:00	10:00					10:00
Vol.		281	83	2	18	1		2	5					390
PM Peak	14:00	12:00	12:00	22:00	13:00	13:00		14:00	13:00					12:00
Vol.	1	288	74	4	11	1		2	4					373

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1090 ft W of Salem Rd
Counter: JV41

Site Code: 1
Station ID:
A to B NB
Latitude: 40' 80517.0000 North
Longitude: 76' 89414.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/14/21	0	9	1	0	0	0	0	0	0	0	0	0	0	10
01:00	0	7	0	0	0	0	0	0	1	0	0	0	0	8
02:00	0	4	3	0	0	0	0	0	1	0	0	0	0	8
03:00	0	10	0	0	0	0	0	0	0	0	0	0	0	10
04:00	0	11	2	0	2	0	0	0	0	0	0	0	0	15
05:00	0	48	10	0	0	0	0	0	0	0	0	0	0	58
06:00	0	39	11	1	1	0	0	0	0	0	0	0	0	52
07:00	0	45	21	0	6	0	0	0	0	0	0	0	0	72
08:00	0	124	33	0	8	0	0	2	0	0	0	0	0	167
09:00	0	159	42	1	6	0	0	2	0	0	0	0	0	210
10:00	0	188	62	0	7	0	0	2	1	0	0	0	0	260
11:00	0	227	63	0	12	1	0	0	1	0	0	0	0	304
12 PM	0	238	75	0	11	0	0	2	1	0	0	0	0	327
13:00	0	203	55	0	5	0	0	1	2	0	0	0	0	266
14:00	0	164	50	0	8	0	0	2	1	1	0	0	0	226
15:00	0	152	51	1	11	0	0	0	0	0	0	0	0	215
16:00	0	161	51	0	8	1	0	0	3	0	0	0	0	224
17:00	0	157	33	0	3	0	0	0	1	0	0	0	0	194
18:00	0	80	22	0	3	0	0	0	1	0	0	0	0	106
19:00	0	72	6	0	1	0	0	0	0	0	0	0	0	79
20:00	0	49	14	0	2	0	0	0	0	0	0	0	0	65
21:00	0	50	10	0	1	1	0	0	0	0	0	0	0	62
22:00	0	27	5	0	0	0	0	0	1	0	0	0	0	33
23:00	0	6	1	0	4	0	0	0	1	0	0	0	0	12
Total	0	2230	621	3	99	3	0	11	15	1	0	0	0	2983
Percent	0.0%	74.8%	20.8%	0.1%	3.3%	0.1%	0.0%	0.4%	0.5%	0.0%	0.0%	0.0%	0.0%	
AM Peak		11:00	11:00	06:00	11:00	11:00		08:00	01:00					11:00
Vol.		227	63	1	12	1		2	1					304
PM Peak		12:00	12:00	15:00	12:00	16:00		12:00	16:00	14:00				12:00
Vol.		238	75	1	11	1		2	3	1				327

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1090 ft W of Salem Rd
Counter: JV41

Site Code: 1
Station ID:
A to B NB
Latitude: 40' 80517.0000 North
Longitude: 76' 89414.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/15/21	0	5	3	0	0	0	0	0	4	0	0	0	0	12
01:00	0	4	1	0	0	1	0	0	2	0	0	0	0	8
02:00	0	9	0	1	0	0	0	0	1	0	0	0	0	11
03:00	0	15	2	1	2	1	0	0	5	0	0	0	0	26
04:00	0	39	15	1	4	1	0	0	4	0	0	0	0	64
05:00	1	109	40	2	10	0	1	1	5	0	0	0	0	169
06:00	0	169	71	2	19	1	0	3	13	0	0	0	0	278
07:00	0	304	85	9	22	0	2	3	7	0	0	0	0	432
08:00	0	221	61	4	14	2	1	2	9	0	0	0	0	314
09:00	0	195	63	1	12	0	0	5	10	0	0	0	0	286
10:00	0	212	63	3	18	3	0	3	11	0	0	0	0	313
11:00	0	210	62	2	18	2	0	4	13	1	0	0	0	312
12 PM	0	195	78	3	24	4	1	4	9	0	0	0	0	318
13:00	0	212	69	3	22	2	0	5	9	0	0	0	0	322
14:00	0	188	71	13	22	1	0	3	9	0	0	0	0	307
15:00	1	266	82	1	13	3	0	2	4	0	0	0	0	372
16:00	3	336	125	2	22	1	0	2	5	0	0	0	0	496
17:00	1	208	77	2	15	0	0	0	4	0	0	0	0	307
18:00	0	133	44	1	5	0	0	1	1	0	0	0	0	185
19:00	0	57	28	0	3	1	0	1	2	0	0	0	0	92
20:00	0	43	13	0	0	0	0	0	0	0	0	0	0	56
21:00	0	75	16	1	3	0	0	0	1	0	0	0	0	96
22:00	0	32	3	0	1	0	0	0	1	0	0	0	0	37
23:00	0	6	1	0	1	0	0	0	0	0	0	0	0	8
Total	6	3243	1073	52	250	23	5	39	129	1	0	0	0	4821
Percent	0.1%	67.3%	22.3%	1.1%	5.2%	0.5%	0.1%	0.8%	2.7%	0.0%	0.0%	0.0%	0.0%	
AM Peak	05:00	07:00	07:00	07:00	07:00	10:00	07:00	09:00	06:00	11:00				07:00
Vol.	1	304	85	9	22	3	2	5	13	1				432
PM Peak	16:00	16:00	16:00	14:00	12:00	12:00	12:00	13:00	12:00					16:00
Vol.	3	336	125	13	24	4	1	5	9					496

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1090 ft W of Salem Rd
Counter: JV41

Site Code: 1
Station ID:
A to B NB
Latitude: 40' 80517.0000 North
Longitude: 76' 89414.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/16/21	0	9	1	0	0	1	0	0	2	0	0	0	0	13
01:00	0	10	5	0	0	1	0	0	0	0	0	0	0	16
02:00	0	9	1	1	0	0	0	0	3	0	0	0	0	14
03:00	0	15	5	1	1	2	0	1	3	0	0	0	0	28
04:00	0	43	17	2	2	0	0	2	7	0	0	0	0	73
05:00	0	117	37	1	9	2	0	1	4	2	0	0	0	173
06:00	0	165	66	1	13	0	1	1	7	0	0	0	0	254
07:00	0	314	75	11	22	1	0	4	4	0	0	0	0	431
08:00	0	268	78	4	15	2	0	3	9	0	0	0	0	379
09:00	0	223	64	3	15	1	0	3	14	0	0	0	0	323
10:00	0	207	60	5	8	3	0	6	12	2	0	1	0	304
11:00	0	212	60	6	24	4	0	4	10	1	0	0	0	321
12 PM	1	246	82	7	22	1	0	3	13	0	0	0	0	375
13:00	0	218	57	1	18	3	1	5	7	1	0	0	0	311
14:00	0	191	75	15	17	2	0	2	12	0	0	0	0	314
15:00	0	257	85	0	28	5	0	5	6	1	0	0	0	387
16:00	1	351	124	1	20	0	0	2	2	0	0	0	0	501
17:00	1	260	76	2	16	0	0	5	3	0	0	0	0	363
18:00	1	142	41	1	1	0	0	0	6	0	0	0	0	192
19:00	0	79	21	1	1	0	0	1	2	1	0	0	0	106
20:00	0	62	11	0	3	0	0	1	1	1	0	0	0	79
21:00	0	48	7	0	2	0	0	1	4	0	0	0	0	62
22:00	0	37	6	2	0	0	0	1	2	0	0	0	0	48
23:00	0	12	0	0	2	1	0	4	2	0	0	0	0	21
Total	4	3495	1054	65	239	29	2	55	135	9	0	1	0	5088
Percent	0.1%	68.7%	20.7%	1.3%	4.7%	0.6%	0.0%	1.1%	2.7%	0.2%	0.0%	0.0%	0.0%	
AM Peak		07:00	08:00	07:00	11:00	11:00	06:00	10:00	09:00	05:00		10:00		07:00
Vol.		314	78	11	24	4	1	6	14	2		1		431
PM Peak	12:00	16:00	16:00	14:00	15:00	15:00	13:00	13:00	12:00	13:00				16:00
Vol.	1	351	124	15	28	5	1	5	13	1				501

Tri-State Traffic Data, Inc.

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

610-466-1469
 TSTData.com

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/17/21	0	7	4	0	0	0	0	0	0	0	0	0	0	11
01:00	0	5	4	1	0	0	0	0	2	0	0	0	0	12
02:00	0	10	3	0	0	0	0	0	4	0	0	0	0	17
03:00	0	17	5	2	1	2	0	0	10	0	0	0	0	37
04:00	0	44	14	1	3	0	0	1	5	0	0	0	0	68
05:00	0	106	41	0	8	0	1	0	5	0	0	0	0	161
06:00	0	148	59	2	14	3	0	3	11	0	0	0	0	240
07:00	0	293	76	10	14	0	0	4	4	0	0	0	0	401
08:00	0	277	94	6	16	3	1	1	11	0	0	0	0	409
09:00	0	203	67	0	19	5	1	4	9	0	0	0	0	308
10:00	0	214	83	6	16	2	0	5	9	2	0	0	0	337
11:00	0	201	85	3	12	2	1	3	8	0	0	0	0	315
12 PM	1	186	70	3	18	2	0	4	5	0	0	0	0	289
13:00	1	187	61	0	10	2	0	3	7	0	0	0	0	271
14:00	0	204	65	12	9	2	0	3	10	1	0	0	0	306
15:00	0	275	82	3	16	2	0	5	4	1	0	0	0	388
16:00	0	378	130	1	18	1	0	4	5	0	0	0	0	537
17:00	1	224	73	3	14	1	0	2	4	0	0	0	0	322
18:00	0	146	42	0	7	0	0	0	2	0	0	0	0	197
19:00	0	62	20	1	8	0	0	0	1	0	0	0	0	92
20:00	0	67	24	0	6	0	0	1	1	0	0	0	0	99
21:00	0	46	6	1	0	0	0	1	1	0	0	0	0	55
22:00	0	37	12	1	0	0	0	0	1	0	0	0	0	51
23:00	0	10	2	0	0	0	0	0	1	0	0	0	0	13
Total	3	3347	1122	56	209	27	4	44	120	4	0	0	0	4936
Percent	0.1%	67.8%	22.7%	1.1%	4.2%	0.5%	0.1%	0.9%	2.4%	0.1%	0.0%	0.0%	0.0%	
AM Peak		07:00	08:00	07:00	09:00	09:00	05:00	10:00	06:00	10:00				08:00
Vol.		293	94	10	19	5	1	5	11	2				409
PM Peak	12:00	16:00	16:00	14:00	12:00	12:00		15:00	14:00	14:00				16:00
Vol.	1	378	130	12	18	2		5	10	1				537

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1090 ft W of Salem Rd
Counter: JV41

Site Code: 1
Station ID:
A to B NB
Latitude: 40' 80517.0000 North
Longitude: 76' 89414.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/18/21	0	7	2	0	1	0	0	0	2	0	0	0	0	12
01:00	0	8	5	0	1	0	0	0	2	0	0	0	0	16
02:00	0	7	4	1	2	0	0	1	3	0	0	0	0	18
03:00	0	23	5	1	1	2	0	0	2	0	0	0	0	34
04:00	0	41	15	0	4	1	0	2	5	0	0	0	0	68
05:00	0	105	40	1	7	3	1	1	5	0	0	0	0	163
06:00	0	151	58	1	18	4	0	1	12	0	0	0	0	245
07:00	0	303	91	10	16	2	0	4	10	0	0	0	0	436
08:00	1	239	70	2	10	2	0	2	8	0	0	0	0	334
09:00	0	201	71	1	12	3	0	3	9	0	0	0	0	300
10:00	0	219	77	1	17	0	0	2	10	0	0	0	0	326
11:00	0	206	69	3	15	3	0	2	8	1	0	0	0	307
12 PM	1	248	65	8	20	2	0	3	8	0	0	0	0	355
13:00	1	176	75	5	18	2	0	5	8	0	0	0	0	290
14:00	1	147	44	11	7	1	0	2	13	1	0	0	0	227
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	4	2081	691	45	149	25	1	28	105	2	0	0	0	3131
Percent	0.1%	66.5%	22.1%	1.4%	4.8%	0.8%	0.0%	0.9%	3.4%	0.1%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	07:00	07:00	06:00	06:00	05:00	07:00	06:00	11:00				07:00
Vol.	1	303	91	10	18	4	1	4	12	1				436
PM Peak	12:00	12:00	13:00	14:00	12:00	12:00		13:00	14:00	14:00				12:00
Vol.	1	248	75	11	20	2		5	13	1				355
Grand Total	42	27262	8470	381	1777	181	25	298	842	33	0	1	0	39312
Percent	0.1%	69.3%	21.5%	1.0%	4.5%	0.5%	0.1%	0.8%	2.1%	0.1%	0.0%	0.0%	0.0%	

Tri-State Traffic Data, Inc.

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

610-466-1469
 TSTData.com

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/10/21	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	1	159	37	11	10	5	0	4	7	0	0	0	0	234
09:00	0	159	57	3	15	9	0	5	15	0	0	0	0	263
10:00	1	173	48	2	9	4	0	5	18	0	0	0	0	260
11:00	2	181	52	1	11	2	1	3	13	0	0	0	0	266
12 PM	4	247	62	5	15	3	2	2	14	1	0	0	0	355
13:00	2	220	64	6	10	1	2	7	15	0	0	0	0	327
14:00	0	274	63	2	16	2	0	3	12	0	0	0	0	372
15:00	2	287	87	5	9	0	1	2	11	0	0	0	0	404
16:00	3	326	74	5	8	3	0	1	8	1	0	0	0	429
17:00	1	305	63	3	12	1	0	2	4	0	0	0	0	391
18:00	0	184	34	3	11	0	0	0	4	0	0	0	0	236
19:00	0	135	33	0	3	0	0	0	2	0	0	0	0	173
20:00	0	123	24	1	6	0	0	0	5	0	0	0	0	159
21:00	0	87	17	1	3	0	0	0	1	0	0	0	0	109
22:00	0	67	7	0	1	0	0	0	1	0	0	0	0	76
23:00	0	25	4	0	1	0	0	0	2	0	0	0	0	32
Total	16	2952	726	48	140	30	6	34	132	2	0	0	0	4086
Percent	0.4%	72.2%	17.8%	1.2%	3.4%	0.7%	0.1%	0.8%	3.2%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	11:00	09:00	08:00	09:00	09:00	11:00	09:00	10:00					11:00
Vol.	2	181	57	11	15	9	1	5	18					266
PM Peak	12:00	16:00	15:00	13:00	14:00	12:00	12:00	13:00	13:00	12:00				16:00
Vol.	4	326	87	6	16	3	2	7	15	1				429

Tri-State Traffic Data, Inc.

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

610-466-1469
 TSTData.com

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/11/21	0	18	4	0	0	0	0	1	1	0	0	0	0	24
01:00	0	9	3	0	0	0	0	0	0	0	0	0	0	12
02:00	0	7	2	0	0	1	0	1	5	0	0	0	0	16
03:00	0	14	3	0	1	0	1	0	1	0	0	0	0	20
04:00	0	24	9	0	2	0	0	0	4	0	0	0	0	39
05:00	0	143	47	1	6	1	0	0	3	0	0	0	0	201
06:00	0	145	40	2	15	3	1	0	17	0	0	0	0	223
07:00	0	156	52	1	11	2	1	2	5	1	0	0	0	231
08:00	1	161	42	8	10	6	1	5	8	1	0	0	0	243
09:00	0	130	64	2	14	3	1	6	5	0	0	0	0	225
10:00	0	166	54	6	12	2	0	4	7	0	0	0	0	251
11:00	0	189	60	0	6	2	1	2	10	2	0	0	0	272
12 PM	0	225	67	2	18	3	1	4	11	1	0	0	0	332
13:00	2	230	65	1	14	2	0	5	10	0	0	0	0	329
14:00	0	282	61	5	13	2	1	2	7	0	0	0	0	373
15:00	2	273	75	2	9	0	1	2	6	0	0	0	0	370
16:00	3	299	60	4	7	2	0	2	5	0	0	0	0	382
17:00	1	280	66	0	13	1	0	1	3	0	0	0	0	365
18:00	1	198	39	0	9	0	0	2	0	0	0	0	0	249
19:00	0	151	33	0	3	0	0	2	4	0	0	0	0	193
20:00	0	123	28	0	5	0	0	0	0	0	0	0	0	156
21:00	0	80	14	0	6	0	0	1	3	0	0	0	0	104
22:00	0	52	9	0	2	0	0	0	5	0	0	0	0	68
23:00	0	24	3	0	2	0	0	1	0	1	0	0	0	31
Total	10	3379	900	34	178	30	9	43	120	6	0	0	0	4709
Percent	0.2%	71.8%	19.1%	0.7%	3.8%	0.6%	0.2%	0.9%	2.5%	0.1%	0.0%	0.0%	0.0%	
AM Peak	08:00	11:00	09:00	08:00	06:00	08:00	03:00	09:00	06:00	11:00				11:00
Vol.	1	189	64	8	15	6	1	6	17	2				272
PM Peak	16:00	16:00	15:00	14:00	12:00	12:00	12:00	13:00	12:00	12:00				16:00
Vol.	3	299	75	5	18	3	1	5	11	1				382

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
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Site Code: 1
Station ID:
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Latitude: 40' 80517.0000 North
Longitude: 76' 89414.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/12/21	0	13	6	0	1	0	1	0	1	0	0	0	0	22
01:00	0	8	2	0	0	1	0	0	1	0	0	0	0	12
02:00	0	8	2	0	0	0	0	1	3	0	0	0	0	14
03:00	0	15	5	0	3	1	0	0	3	0	0	0	0	27
04:00	0	24	7	0	3	0	2	0	3	0	0	0	0	39
05:00	0	89	32	0	2	2	0	0	5	0	0	0	0	130
06:00	0	146	38	3	14	1	2	2	10	0	0	0	0	216
07:00	0	168	61	1	12	2	2	1	4	0	0	0	0	251
08:00	1	155	54	12	16	1	1	3	12	0	0	0	0	255
09:00	1	169	59	2	15	1	0	5	10	0	0	0	0	262
10:00	0	161	67	2	9	2	0	4	12	0	0	0	0	257
11:00	0	258	79	4	14	3	1	4	10	1	0	0	0	374
12 PM	1	242	78	1	14	1	1	3	11	0	0	0	0	352
13:00	2	266	77	2	16	2	1	0	12	1	0	0	0	379
14:00	1	323	66	3	21	3	0	2	4	2	0	0	0	425
15:00	1	239	76	3	12	2	0	1	5	0	0	0	0	339
16:00	0	368	71	5	15	0	0	2	4	0	0	0	0	465
17:00	0	331	77	1	13	0	0	2	5	0	0	0	0	429
18:00	0	219	44	1	11	0	0	0	2	0	0	0	0	277
19:00	0	172	34	1	7	0	0	0	4	1	0	0	0	219
20:00	0	159	39	0	5	0	0	0	0	0	0	0	0	203
21:00	0	120	14	0	6	0	0	0	2	0	0	0	0	142
22:00	0	104	16	2	1	0	0	0	0	0	0	0	0	123
23:00	0	44	10	0	0	0	0	0	0	0	0	0	0	54
Total	7	3801	1014	43	210	22	11	30	123	5	0	0	0	5266
Percent	0.1%	72.2%	19.3%	0.8%	4.0%	0.4%	0.2%	0.6%	2.3%	0.1%	0.0%	0.0%	0.0%	
AM Peak	08:00	11:00	11:00	08:00	08:00	11:00	04:00	09:00	08:00	11:00				11:00
Vol.	1	258	79	12	16	3	2	5	12	1				374
PM Peak	13:00	16:00	12:00	16:00	14:00	14:00	12:00	12:00	13:00	14:00				16:00
Vol.	2	368	78	5	21	3	1	3	12	2				465

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
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 Counter: JV41

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/13/21	0	18	5	2	0	0	0	0	0	0	0	0	0	25
01:00	0	4	1	0	1	0	0	0	0	0	0	0	0	6
02:00	0	8	3	0	0	0	0	0	0	0	0	0	0	11
03:00	0	17	3	0	1	0	0	0	0	0	0	0	0	21
04:00	0	9	1	1	0	0	0	0	1	0	0	0	0	12
05:00	0	24	9	1	1	1	0	0	1	0	0	0	0	37
06:00	0	53	13	0	6	1	0	1	1	0	0	0	0	75
07:00	0	97	31	0	4	0	0	0	1	0	0	0	0	133
08:00	0	138	42	1	9	1	0	0	1	0	0	0	0	192
09:00	0	162	44	0	11	1	0	0	2	1	0	0	0	221
10:00	0	195	49	2	5	0	0	0	2	0	0	0	0	253
11:00	0	206	71	0	7	0	0	1	4	0	0	0	0	289
12 PM	0	226	55	2	10	0	0	3	1	1	0	0	0	298
13:00	0	224	45	0	9	0	0	1	3	0	0	0	0	282
14:00	0	245	48	3	8	0	0	1	0	0	0	0	0	305
15:00	0	220	42	1	5	0	0	1	3	1	0	0	0	273
16:00	1	235	36	1	6	0	0	1	0	0	0	0	0	280
17:00	0	207	44	0	10	0	0	2	0	0	0	0	0	263
18:00	0	177	39	0	8	0	0	2	0	0	0	0	0	226
19:00	0	156	33	2	0	0	0	0	0	0	0	0	0	191
20:00	0	132	29	0	5	1	0	0	0	0	0	0	0	167
21:00	0	112	19	0	2	0	0	0	1	0	0	0	0	134
22:00	0	77	10	0	4	0	0	0	1	0	0	0	0	92
23:00	0	55	4	0	0	0	0	0	0	0	0	0	0	59
Total	1	2997	676	16	112	5	0	13	22	3	0	0	0	3845
Percent	0.0%	77.9%	17.6%	0.4%	2.9%	0.1%	0.0%	0.3%	0.6%	0.1%	0.0%	0.0%	0.0%	
AM Peak		11:00	11:00	00:00	09:00	05:00		06:00	11:00	09:00				11:00
Vol.		206	71	2	11	1		1	4	1				289
PM Peak	16:00	14:00	12:00	14:00	12:00	20:00		12:00	13:00	12:00				14:00
Vol.	1	245	55	3	10	1		3	3	1				305

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
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 Counter: JV41

Site Code: 1
 Station ID:
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 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/14/21	0	27	2	0	0	0	0	0	0	0	0	0	0	29
01:00	0	4	1	0	0	0	0	0	1	0	0	0	0	6
02:00	0	10	1	0	0	0	0	0	0	0	0	0	0	11
03:00	0	12	2	0	0	0	0	0	0	0	0	0	0	14
04:00	0	7	1	0	0	0	0	0	1	0	0	0	0	9
05:00	0	10	6	1	1	0	0	0	1	0	0	0	0	19
06:00	0	23	9	0	2	0	0	0	0	0	0	0	0	34
07:00	0	46	8	0	2	0	0	0	0	0	0	0	0	56
08:00	0	90	17	0	2	0	0	1	0	0	0	0	0	110
09:00	0	108	30	0	7	0	0	3	1	0	0	0	0	149
10:00	0	136	30	0	4	0	0	0	4	0	0	0	0	174
11:00	0	161	50	0	4	0	1	1	0	0	0	0	0	217
12 PM	0	228	54	1	5	0	0	0	0	0	0	0	0	288
13:00	0	203	67	0	7	0	0	1	0	0	0	0	0	278
14:00	0	228	67	0	6	0	0	1	0	0	0	0	0	302
15:00	1	206	52	0	4	0	0	2	0	0	0	0	0	265
16:00	1	210	39	0	2	1	0	0	1	0	0	0	0	254
17:00	0	167	49	0	4	0	0	2	3	0	0	0	0	225
18:00	0	148	20	0	3	0	0	1	0	0	0	0	0	172
19:00	0	112	12	0	0	0	0	1	0	0	0	0	0	125
20:00	0	74	13	0	3	0	0	0	2	0	0	0	0	92
21:00	0	41	6	0	0	0	0	2	1	0	0	0	0	50
22:00	0	60	5	0	0	0	0	0	3	0	0	0	0	68
23:00	0	14	2	0	0	0	0	0	2	0	0	0	0	18
Total	2	2325	543	2	56	1	1	15	20	0	0	0	0	2965
Percent	0.1%	78.4%	18.3%	0.1%	1.9%	0.0%	0.0%	0.5%	0.7%	0.0%	0.0%	0.0%	0.0%	
AM Peak		11:00	11:00	05:00	09:00			11:00	09:00	10:00				11:00
Vol.		161	50	1	7			1	3	4				217
PM Peak	15:00	12:00	13:00	12:00	13:00	16:00			15:00	17:00				14:00
Vol.	1	228	67	1	7	1			2	3				302

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1090 ft W of Salem Rd
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Site Code: 1
Station ID:
A to B NB
Latitude: 40' 80517.0000 North
Longitude: 76' 89414.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/15/21	0	6	4	0	0	0	0	0	1	0	0	0	0	11
01:00	0	7	2	0	0	0	0	0	1	0	0	0	0	10
02:00	0	5	2	0	1	0	0	0	0	0	0	0	0	8
03:00	0	8	5	0	0	1	0	0	3	0	0	0	0	17
04:00	0	20	14	1	3	0	1	0	2	0	0	0	0	41
05:00	1	133	52	1	7	3	0	4	5	0	0	0	0	206
06:00	1	129	49	2	8	0	0	0	6	0	0	0	0	195
07:00	0	169	45	1	9	1	0	1	5	0	0	0	0	231
08:00	1	141	39	11	23	2	0	2	9	2	0	0	0	230
09:00	2	152	58	1	24	1	1	2	12	0	0	0	0	253
10:00	0	152	43	3	7	1	3	2	9	0	0	0	0	220
11:00	1	186	51	3	14	1	3	2	6	1	0	0	0	268
12 PM	0	236	70	4	14	3	0	5	12	0	0	0	0	344
13:00	0	189	67	2	12	3	2	1	10	1	0	0	0	287
14:00	0	254	67	1	12	1	1	0	9	0	0	0	0	345
15:00	0	303	91	3	8	2	1	3	6	0	0	0	0	417
16:00	0	333	79	4	16	2	0	2	6	0	0	0	0	442
17:00	0	317	57	2	12	5	0	2	6	1	0	0	0	402
18:00	1	195	49	4	7	0	0	2	2	0	0	0	0	260
19:00	0	125	27	1	4	0	0	4	1	0	0	0	0	162
20:00	0	110	20	0	2	0	0	0	1	0	0	0	0	133
21:00	0	88	8	0	2	0	0	0	4	0	0	0	0	102
22:00	0	62	11	0	0	1	0	0	2	0	0	0	0	76
23:00	0	22	2	0	3	0	0	0	1	0	0	0	0	28
Total	7	3342	912	44	188	27	12	32	119	5	0	0	0	4688
Percent	0.1%	71.3%	19.5%	0.9%	4.0%	0.6%	0.3%	0.7%	2.5%	0.1%	0.0%	0.0%	0.0%	
AM Peak	09:00	11:00	09:00	08:00	09:00	05:00	10:00	05:00	09:00	08:00				11:00
Vol.	2	186	58	11	24	3	3	4	12	2				268
PM Peak	18:00	16:00	15:00	12:00	16:00	17:00	13:00	12:00	12:00	13:00				16:00
Vol.	1	333	91	4	16	5	2	5	12	1				442

Tri-State Traffic Data, Inc.

610-466-1469
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Latitude: 40' 80517.0000 North
Longitude: 76' 89414.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/16/21	0	14	3	0	0	0	0	1	1	0	0	0	0	19
01:00	0	8	9	0	0	0	0	0	2	0	0	0	0	19
02:00	0	8	2	0	1	1	0	0	0	0	0	0	0	12
03:00	0	10	5	0	2	0	1	1	0	0	0	0	0	19
04:00	0	30	12	0	1	8	0	0	5	0	0	0	0	56
05:00	0	144	45	2	8	1	0	0	6	0	0	0	0	206
06:00	0	152	37	1	10	3	1	2	9	2	0	0	0	217
07:00	0	189	45	1	13	2	3	0	17	1	0	0	0	271
08:00	1	169	69	15	22	1	2	2	17	0	0	0	0	298
09:00	1	149	61	3	12	1	1	3	13	0	0	0	0	244
10:00	3	179	66	3	15	1	0	5	16	0	0	0	0	288
11:00	1	213	65	1	17	3	4	3	7	2	0	0	0	316
12 PM	3	218	76	5	18	3	2	6	8	0	0	0	0	339
13:00	0	208	67	4	15	1	0	6	9	0	0	0	0	310
14:00	0	246	58	1	6	0	0	1	7	0	0	0	0	319
15:00	0	286	78	5	14	1	0	3	3	0	0	0	0	390
16:00	0	356	84	4	13	2	0	3	4	1	0	0	0	467
17:00	0	300	68	1	16	3	0	3	7	0	0	0	0	398
18:00	0	202	35	1	7	1	0	4	3	0	0	0	0	253
19:00	0	156	24	0	0	1	0	0	3	0	0	0	0	184
20:00	0	113	21	0	2	0	0	0	2	0	0	0	0	138
21:00	0	80	8	0	2	0	0	0	2	0	0	0	0	92
22:00	0	108	22	2	1	0	0	1	2	0	0	0	0	136
23:00	0	19	8	0	0	0	0	0	0	0	0	0	0	27
Total	9	3557	968	49	195	33	14	44	143	6	0	0	0	5018
Percent	0.2%	70.9%	19.3%	1.0%	3.9%	0.7%	0.3%	0.9%	2.8%	0.1%	0.0%	0.0%	0.0%	
AM Peak	10:00	11:00	08:00	08:00	08:00	04:00	11:00	10:00	07:00	06:00				11:00
Vol.	3	213	69	15	22	8	4	5	17	2				316
PM Peak	12:00	16:00	16:00	12:00	12:00	12:00	12:00	12:00	13:00	16:00				16:00
Vol.	3	356	84	5	18	3	2	6	9	1				467

Tri-State Traffic Data, Inc.

610-466-1469
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Station ID:
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Latitude: 40' 80517.0000 North
Longitude: 76' 89414.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/17/21	0	10	1	0	0	0	0	0	2	0	0	0	0	13
01:00	0	6	5	0	2	0	0	1	3	0	0	0	0	17
02:00	0	7	1	0	0	0	0	0	1	0	0	0	0	9
03:00	0	8	3	1	1	2	1	0	3	0	0	0	0	19
04:00	0	37	10	0	2	0	0	0	3	0	0	0	0	52
05:00	0	132	46	1	6	3	0	1	11	0	0	0	0	200
06:00	0	154	31	2	7	2	0	2	10	0	0	0	0	208
07:00	0	176	49	0	8	0	0	2	6	0	0	0	0	241
08:00	1	128	65	13	14	2	1	5	6	0	0	0	0	235
09:00	0	145	65	4	19	3	5	3	9	3	0	0	0	256
10:00	0	150	42	3	11	2	2	2	7	0	0	0	0	219
11:00	0	190	65	0	10	1	1	5	6	0	0	0	0	278
12 PM	2	215	69	2	16	2	3	2	12	0	0	0	0	323
13:00	0	200	69	4	13	1	1	6	6	0	0	0	0	300
14:00	0	231	64	1	11	2	1	2	6	1	0	0	0	319
15:00	0	268	84	2	14	0	0	1	6	0	0	0	0	375
16:00	0	351	73	4	17	3	0	2	9	1	0	0	0	460
17:00	0	317	75	3	9	1	0	1	1	0	0	0	0	407
18:00	0	192	47	0	9	0	0	2	2	0	0	0	0	252
19:00	0	155	22	2	5	0	0	1	4	0	0	0	0	189
20:00	0	142	22	2	3	0	0	0	4	0	0	0	0	173
21:00	0	89	10	0	7	0	0	1	1	0	0	0	0	108
22:00	0	62	11	0	7	0	0	0	2	0	0	0	0	82
23:00	0	31	9	0	3	0	0	1	1	0	0	0	0	45
Total	3	3396	938	44	194	24	15	40	121	5	0	0	0	4780
Percent	0.1%	71.0%	19.6%	0.9%	4.1%	0.5%	0.3%	0.8%	2.5%	0.1%	0.0%	0.0%	0.0%	
AM Peak	08:00	11:00	08:00	08:00	09:00	05:00	09:00	08:00	05:00	09:00				11:00
Vol.	1	190	65	13	19	3	5	5	11	3				278
PM Peak	12:00	16:00	15:00	13:00	16:00	16:00	12:00	13:00	12:00	14:00				16:00
Vol.	2	351	84	4	17	3	3	6	12	1				460

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/18/21	0	20	4	0	0	1	0	0	0	0	0	0	0	25
01:00	0	4	5	0	0	0	0	0	3	0	0	0	0	12
02:00	0	3	5	0	2	0	0	1	1	0	0	0	0	12
03:00	0	8	4	0	2	0	1	0	1	0	0	0	0	16
04:00	0	32	10	0	1	1	0	0	3	0	0	0	0	47
05:00	0	123	56	0	7	1	0	2	11	0	0	0	0	200
06:00	0	140	34	4	10	2	1	1	9	0	0	0	0	201
07:00	0	180	48	0	12	1	0	1	5	0	0	0	0	247
08:00	0	133	63	14	20	1	1	3	16	1	0	0	0	252
09:00	0	131	55	5	12	0	0	0	9	1	0	0	0	213
10:00	1	168	53	3	11	0	1	1	15	0	0	0	0	253
11:00	0	165	60	1	12	0	0	9	15	0	0	0	0	262
12 PM	1	245	66	5	17	0	0	2	9	0	0	0	0	345
13:00	1	225	70	5	9	2	1	5	5	0	0	0	0	323
14:00	0	178	57	3	11	2	0	1	6	2	0	0	0	260
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	3	1755	590	40	126	11	5	26	108	4	0	0	0	2668
Percent	0.1%	65.8%	22.1%	1.5%	4.7%	0.4%	0.2%	1.0%	4.0%	0.1%	0.0%	0.0%	0.0%	
AM Peak	10:00	07:00	08:00	08:00	08:00	06:00	03:00	11:00	08:00	08:00				11:00
Vol.	1	180	63	14	20	2	1	9	16	1				262
PM Peak	12:00	12:00	13:00	12:00	12:00	13:00	13:00	13:00	12:00	14:00				12:00
Vol.	1	245	70	5	17	2	1	5	9	2				345
Grand Total	58	27504	7267	320	1399	183	73	277	908	36	0	0	0	38025
Percent	0.2%	72.3%	19.1%	0.8%	3.7%	0.5%	0.2%	0.7%	2.4%	0.1%	0.0%	0.0%	0.0%	

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:

Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/10/21	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	1	203	47	5	16	3	1	0	7	0	0	0	0	283
10:00	0	258	68	5	17	4	0	4	11	1	0	0	0	368
11:00	2	234	58	3	9	2	1	13	11	1	0	0	0	334
12 PM	0	232	56	2	4	3	3	4	10	0	0	0	0	314
13:00	0	206	61	2	21	3	0	3	15	0	0	0	0	311
14:00	0	255	57	11	15	2	2	4	8	0	0	0	0	354
15:00	2	286	94	4	17	1	0	2	6	0	0	0	0	412
16:00	5	386	97	1	20	4	0	0	1	2	0	0	0	516
17:00	2	242	80	0	15	0	0	1	2	1	0	0	0	343
18:00	0	189	39	2	7	1	0	1	3	0	0	0	0	242
19:00	0	90	17	0	3	0	0	0	2	0	0	0	0	112
20:00	0	70	12	0	3	0	0	2	2	0	0	0	0	89
21:00	0	55	10	1	0	0	0	0	1	0	0	0	0	67
22:00	0	50	4	0	1	0	0	0	2	0	0	0	0	57
23:00	0	14	2	0	2	0	0	0	0	0	0	0	0	18
Total	12	2770	702	36	150	23	7	35	82	3	0	0	0	3820
Percent	0.3%	72.5%	18.4%	0.9%	3.9%	0.6%	0.2%	0.9%	2.1%	0.1%	0.0%	0.0%	0.0%	
AM Peak	11:00	10:00	10:00	09:00	10:00	10:00	09:00	11:00	10:00	10:00				10:00
Vol.	2	258	68	5	17	4	1	13	11	1				368
PM Peak	16:00	16:00	16:00	14:00	13:00	16:00	12:00	12:00	13:00	17:00				16:00
Vol.	5	386	97	11	21	4	3	4	15	1				516

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:

Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/11/21	0	9	4	0	0	0	0	0	0	0	0	0	0	13
01:00	0	15	7	0	0	0	0	0	1	0	0	0	0	23
02:00	0	11	1	1	2	1	0	0	3	0	0	0	0	19
03:00	0	11	8	0	1	2	0	0	5	0	0	0	0	27
04:00	0	37	13	0	3	0	0	1	10	1	0	0	0	65
05:00	0	80	33	1	4	0	0	1	3	0	0	0	0	122
06:00	0	167	56	1	19	2	1	2	10	0	0	0	0	258
07:00	0	324	75	8	19	1	0	2	7	1	0	0	0	437
08:00	1	242	66	0	15	2	0	6	7	1	0	0	0	340
09:00	0	257	80	2	24	6	0	6	11	0	0	0	0	386
10:00	1	295	71	4	18	3	1	5	10	1	0	0	0	409
11:00	0	253	49	3	12	1	0	2	3	0	0	0	0	323
12 PM	0	235	53	4	19	0	0	3	9	0	0	0	0	323
13:00	0	251	57	1	15	2	0	3	11	0	0	0	0	340
14:00	0	283	81	11	14	4	0	3	7	0	0	0	0	403
15:00	1	281	59	0	20	1	0	2	9	1	0	0	0	374
16:00	1	378	103	1	23	1	0	3	3	0	0	0	0	513
17:00	1	261	55	0	13	1	0	0	0	1	0	0	0	332
18:00	0	148	42	0	2	2	0	0	3	0	0	0	0	197
19:00	0	64	22	0	4	0	0	0	1	0	0	0	0	91
20:00	0	59	21	0	3	1	0	0	1	0	0	0	0	85
21:00	0	58	11	0	2	0	0	0	2	0	0	0	0	73
22:00	0	63	6	0	0	0	0	0	0	0	0	0	0	69
23:00	0	18	7	0	2	0	0	0	1	0	0	0	0	28
Total	5	3800	980	37	234	30	2	39	117	6	0	0	0	5250
Percent	0.1%	72.4%	18.7%	0.7%	4.5%	0.6%	0.0%	0.7%	2.2%	0.1%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	09:00	07:00	09:00	09:00	06:00	08:00	09:00	04:00				07:00
Vol.	1	324	80	8	24	6	1	6	11	1				437
PM Peak	15:00	16:00	16:00	14:00	16:00	14:00		12:00	13:00	15:00				16:00
Vol.	1	378	103	11	23	4		3	11	1				513

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:

Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/12/21	0	4	2	0	1	1	0	0	2	0	0	0	0	10
01:00	0	9	6	0	1	0	0	0	1	0	0	0	0	17
02:00	0	12	0	0	1	0	1	0	4	0	0	0	0	18
03:00	0	27	8	2	1	1	0	1	5	0	0	0	0	45
04:00	0	38	16	0	3	0	0	1	3	0	0	0	0	61
05:00	0	75	26	1	6	0	1	0	3	1	0	0	0	113
06:00	0	131	56	2	12	1	0	2	6	2	0	0	0	212
07:00	0	305	53	7	17	1	0	1	6	0	0	0	0	390
08:00	0	266	76	6	11	2	1	1	10	0	0	0	0	373
09:00	0	231	85	3	9	7	1	2	13	0	0	0	0	351
10:00	0	309	100	4	11	1	0	4	6	1	0	0	0	436
11:00	1	263	83	5	19	4	0	3	9	0	0	0	0	387
12 PM	3	277	60	2	15	2	0	0	9	1	0	0	0	369
13:00	1	256	64	2	21	2	0	4	9	0	0	0	0	359
14:00	2	290	71	10	23	0	0	4	6	0	0	0	0	406
15:00	0	333	72	1	16	1	0	0	5	0	0	0	0	428
16:00	1	339	83	1	22	0	1	1	1	0	0	0	0	449
17:00	1	303	76	0	14	1	0	2	3	0	0	0	0	400
18:00	1	212	52	1	4	0	0	0	1	0	0	0	0	271
19:00	0	118	29	2	1	0	0	0	0	0	0	0	0	150
20:00	0	98	19	0	3	0	0	1	1	0	0	0	0	122
21:00	0	69	9	1	3	0	0	0	2	0	0	0	0	84
22:00	0	56	11	0	0	0	0	0	1	0	0	0	0	68
23:00	0	18	3	0	1	0	0	0	0	0	0	0	0	22
Total	10	4039	1060	50	215	24	5	27	106	5	0	0	0	5541
Percent	0.2%	72.9%	19.1%	0.9%	3.9%	0.4%	0.1%	0.5%	1.9%	0.1%	0.0%	0.0%	0.0%	
AM Peak	11:00	10:00	10:00	07:00	11:00	09:00	02:00	10:00	09:00	06:00				10:00
Vol.	1	309	100	7	19	7	1	4	13	2				436
PM Peak	12:00	16:00	16:00	14:00	14:00	12:00	16:00	13:00	12:00	12:00				16:00
Vol.	3	339	83	10	23	2	1	4	9	1				449

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:

Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/13/21	0	12	2	2	1	0	0	0	0	0	0	0	0	17
01:00	0	8	0	0	0	0	0	0	1	0	0	0	0	9
02:00	0	9	1	2	0	0	0	0	1	0	0	0	0	13
03:00	0	14	5	1	3	0	0	0	2	0	0	0	0	25
04:00	0	23	5	0	1	0	0	1	0	0	0	0	0	30
05:00	0	40	11	0	2	0	0	0	0	0	0	0	0	53
06:00	0	62	23	0	2	1	0	1	0	0	0	0	0	89
07:00	0	117	29	0	6	1	0	2	0	0	0	0	0	155
08:00	0	201	55	0	10	0	0	0	3	0	0	0	0	269
09:00	0	236	67	1	12	0	0	2	2	0	0	0	0	320
10:00	0	309	68	1	17	1	0	0	4	1	0	0	0	401
11:00	0	269	64	0	10	1	0	1	1	0	0	0	0	346
12 PM	0	313	57	0	9	1	0	0	1	0	0	0	0	381
13:00	0	238	56	0	10	0	0	1	4	0	0	0	0	309
14:00	2	227	51	1	5	0	0	1	1	1	0	0	0	289
15:00	0	253	40	1	8	0	0	1	1	0	0	0	0	304
16:00	0	218	49	0	9	1	0	0	1	0	0	0	0	278
17:00	0	193	46	1	5	0	0	0	1	0	0	0	0	246
18:00	0	158	46	0	9	0	0	0	0	0	0	0	0	213
19:00	0	95	20	0	5	0	0	1	0	0	0	0	0	121
20:00	0	70	14	2	3	0	0	0	0	0	0	0	0	89
21:00	0	68	9	0	2	0	0	0	0	0	0	0	0	79
22:00	0	54	4	1	0	0	0	0	0	0	0	0	0	59
23:00	0	20	3	0	0	0	0	0	0	0	0	0	0	23
Total	2	3207	725	13	129	6	0	11	23	2	0	0	0	4118
Percent	0.0%	77.9%	17.6%	0.3%	3.1%	0.1%	0.0%	0.3%	0.6%	0.0%	0.0%	0.0%	0.0%	
AM Peak		10:00	10:00	00:00	10:00	06:00		07:00	10:00	10:00				10:00
Vol.		309	68	2	17	1		2	4	1				401
PM Peak	14:00	12:00	12:00	20:00	13:00	12:00		13:00	13:00	14:00				12:00
Vol.	2	313	57	2	10	1		1	4	1				381

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:

Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/14/21	0	10	1	0	0	0	0	0	0	0	0	0	0	11
01:00	0	6	0	0	0	0	0	0	1	0	0	0	0	7
02:00	0	5	3	0	0	0	0	0	1	0	0	0	0	9
03:00	0	14	0	0	0	0	0	0	0	0	0	0	0	14
04:00	0	11	2	0	1	0	0	0	0	0	0	0	0	14
05:00	0	32	7	0	0	0	0	0	0	0	0	0	0	39
06:00	0	44	15	1	1	0	0	0	0	0	0	0	0	61
07:00	0	54	22	0	4	0	0	0	0	0	0	0	0	80
08:00	1	129	38	0	9	0	0	1	0	0	0	0	0	178
09:00	0	193	37	1	6	0	0	1	0	0	0	0	0	238
10:00	0	230	59	0	10	0	0	2	1	0	0	0	0	302
11:00	0	263	64	0	12	0	0	0	1	0	0	0	0	340
12 PM	0	238	75	0	9	0	0	2	1	1	0	0	0	326
13:00	0	217	53	0	3	0	0	1	1	0	0	0	0	275
14:00	0	194	49	0	7	0	0	3	1	1	0	0	0	255
15:00	0	178	45	1	10	0	0	0	0	0	0	0	0	234
16:00	0	180	50	0	5	1	0	0	4	0	0	0	0	240
17:00	1	169	36	0	2	0	0	0	1	1	0	0	0	210
18:00	0	91	19	0	2	0	0	0	0	1	0	0	0	113
19:00	0	91	11	0	1	0	0	0	1	0	0	0	0	104
20:00	0	62	8	0	1	0	0	0	0	0	0	0	0	71
21:00	0	54	8	0	2	1	0	0	0	0	0	0	0	65
22:00	0	47	5	0	0	0	0	0	2	0	0	0	0	54
23:00	0	8	1	0	4	0	0	0	1	0	0	0	0	14
Total	2	2520	608	3	89	2	0	10	16	4	0	0	0	3254
Percent	0.1%	77.4%	18.7%	0.1%	2.7%	0.1%	0.0%	0.3%	0.5%	0.1%	0.0%	0.0%	0.0%	
AM Peak	08:00	11:00	11:00	06:00	11:00			10:00	01:00					11:00
Vol.	1	263	64	1	12			2	1					340
PM Peak	17:00	12:00	12:00	15:00	15:00	16:00		14:00	16:00	12:00				12:00
Vol.	1	238	75	1	10	1		3	4	1				326

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:

Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/15/21	0	6	3	0	0	0	0	0	4	0	0	0	0	13
01:00	0	5	1	0	0	1	0	0	2	0	0	0	0	9
02:00	0	9	0	1	0	0	0	0	2	0	0	0	0	12
03:00	0	15	3	1	2	1	0	0	4	0	0	0	0	26
04:00	0	48	16	0	5	1	0	0	5	0	0	0	0	75
05:00	0	85	39	0	9	0	1	2	5	0	0	0	0	141
06:00	1	187	62	2	13	3	1	2	13	0	0	0	0	284
07:00	0	298	71	7	18	0	2	3	7	0	0	0	0	406
08:00	2	218	54	4	11	3	0	4	8	0	0	0	0	304
09:00	1	197	55	1	12	0	0	3	8	0	0	0	0	277
10:00	0	222	66	3	17	3	0	3	8	0	0	0	0	322
11:00	0	231	60	3	16	2	0	2	16	0	0	0	0	330
12 PM	0	200	67	1	23	4	1	2	7	0	0	0	0	305
13:00	0	204	74	2	17	1	1	6	10	2	0	0	0	317
14:00	0	229	62	13	21	1	0	0	9	1	0	0	0	336
15:00	1	277	90	0	8	3	0	2	4	1	0	0	0	386
16:00	2	350	117	2	22	1	0	3	6	1	0	0	0	504
17:00	2	253	69	2	8	0	0	0	2	1	0	0	0	337
18:00	0	148	41	1	4	0	0	1	2	0	0	0	0	197
19:00	0	78	24	0	3	1	0	0	0	1	0	0	0	107
20:00	0	59	13	0	0	0	0	0	0	0	0	0	0	72
21:00	0	72	8	1	4	0	0	0	2	0	0	0	0	87
22:00	0	46	6	0	1	0	0	0	0	0	0	0	0	53
23:00	0	8	2	0	2	0	0	0	0	0	0	0	0	12
Total	9	3445	1003	44	216	25	6	33	124	7	0	0	0	4912
Percent	0.2%	70.1%	20.4%	0.9%	4.4%	0.5%	0.1%	0.7%	2.5%	0.1%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	07:00	07:00	07:00	06:00	07:00	08:00	11:00					07:00
Vol.	2	298	71	7	18	3	2	4	16					406
PM Peak	16:00	16:00	16:00	14:00	12:00	12:00	12:00	13:00	13:00	13:00				16:00
Vol.	2	350	117	13	23	4	1	6	10	2				504

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:

Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/16/21	0	11	1	0	0	0	0	0	2	0	0	0	0	14
01:00	0	9	4	0	0	1	0	0	0	0	0	0	0	14
02:00	0	10	0	1	0	0	0	0	3	0	0	0	0	14
03:00	0	21	5	1	1	2	0	1	3	0	0	0	0	34
04:00	0	41	13	1	4	0	0	2	7	0	0	0	0	68
05:00	0	100	36	0	7	2	0	1	6	2	0	0	0	154
06:00	1	167	63	2	14	0	1	1	7	0	0	0	0	256
07:00	0	305	74	10	17	1	0	5	4	0	0	0	0	416
08:00	1	261	75	5	17	2	0	3	7	0	0	0	0	371
09:00	1	237	58	5	15	1	0	4	13	1	0	0	0	335
10:00	1	217	58	2	8	4	0	4	12	1	0	0	0	307
11:00	2	223	73	6	21	4	0	2	14	0	0	0	0	345
12 PM	1	256	71	6	18	2	0	4	8	1	0	0	0	367
13:00	0	216	50	0	18	3	1	4	9	0	0	0	0	301
14:00	0	237	80	14	17	3	0	1	10	0	0	0	0	362
15:00	0	290	77	1	26	3	0	4	6	2	0	0	0	409
16:00	1	376	114	0	10	0	0	5	2	0	0	0	0	508
17:00	0	279	74	3	8	0	0	4	3	0	0	0	0	371
18:00	1	170	41	0	2	0	0	1	6	0	0	0	0	221
19:00	0	89	19	0	1	1	0	1	1	0	0	0	0	112
20:00	0	77	11	0	3	0	0	0	2	1	0	0	0	94
21:00	0	48	9	0	1	0	0	0	3	0	0	0	0	61
22:00	0	52	10	1	0	0	0	2	2	0	0	0	0	67
23:00	1	11	3	0	1	1	0	3	2	0	0	0	0	22
Total	10	3703	1019	58	209	30	2	52	132	8	0	0	0	5223
Percent	0.2%	70.9%	19.5%	1.1%	4.0%	0.6%	0.0%	1.0%	2.5%	0.2%	0.0%	0.0%	0.0%	
AM Peak	11:00	07:00	08:00	07:00	11:00	10:00	06:00	07:00	11:00	05:00				07:00
Vol.	2	305	75	10	21	4	1	5	14	2				416
PM Peak	12:00	16:00	16:00	14:00	15:00	13:00	13:00	16:00	14:00	15:00				16:00
Vol.	1	376	114	14	26	3	1	5	10	2				508

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:

Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/17/21	0	8	3	0	1	0	0	0	0	0	0	0	0	12
01:00	0	9	3	1	0	0	0	0	2	0	0	0	0	15
02:00	0	10	2	0	0	0	0	0	4	0	0	0	0	16
03:00	0	19	4	2	1	2	0	0	10	0	0	0	0	38
04:00	0	47	19	2	4	0	0	1	6	0	0	0	0	79
05:00	0	82	36	0	6	1	1	1	4	0	0	0	0	131
06:00	1	165	57	3	15	3	0	1	12	0	0	0	0	257
07:00	2	294	76	8	11	0	0	5	2	0	0	0	0	398
08:00	2	258	63	5	16	3	1	3	12	0	0	0	0	363
09:00	0	206	66	1	19	6	1	3	10	0	0	0	0	312
10:00	0	227	74	4	14	3	0	6	10	1	0	0	0	339
11:00	0	238	79	3	13	2	1	2	9	0	0	0	0	347
12 PM	0	212	67	2	20	4	1	3	4	0	0	0	0	313
13:00	1	188	61	2	9	2	0	1	7	0	0	0	0	271
14:00	1	246	63	11	14	2	0	2	8	0	0	0	0	347
15:00	2	292	72	3	15	2	1	5	4	0	0	0	0	396
16:00	0	416	110	1	22	2	0	2	5	0	0	0	0	558
17:00	1	262	71	2	13	1	0	1	3	1	0	0	0	355
18:00	0	185	40	0	8	0	0	0	3	0	0	0	0	236
19:00	0	80	20	1	6	0	0	0	1	0	0	0	0	108
20:00	0	89	11	0	5	0	0	2	1	0	0	0	0	108
21:00	0	45	6	2	1	0	0	0	1	0	0	0	0	55
22:00	0	63	7	1	1	0	0	0	1	0	0	0	0	73
23:00	0	9	2	0	0	0	0	0	1	0	0	0	0	12
Total	10	3650	1012	54	214	33	6	38	120	2	0	0	0	5139
Percent	0.2%	71.0%	19.7%	1.1%	4.2%	0.6%	0.1%	0.7%	2.3%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	11:00	07:00	09:00	09:00	05:00	10:00	06:00	10:00				07:00
Vol.	2	294	79	8	19	6	1	6	12	1				398
PM Peak	15:00	16:00	16:00	14:00	16:00	12:00	12:00	15:00	14:00	17:00				16:00
Vol.	2	416	110	11	22	4	1	5	8	1				558

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:

Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/18/21	0	8	3	0	1	0	0	0	2	0	0	0	0	14
01:00	0	8	2	0	1	0	0	0	2	0	0	0	0	13
02:00	0	11	5	1	1	0	0	0	3	0	0	0	0	21
03:00	0	17	6	1	1	2	0	0	3	0	0	0	0	30
04:00	0	42	16	1	4	1	0	1	5	0	0	0	0	70
05:00	0	89	38	0	9	3	1	2	3	0	0	0	0	145
06:00	1	161	56	1	14	4	0	1	14	0	0	0	0	252
07:00	0	302	73	8	7	3	0	3	8	1	0	0	0	405
08:00	0	242	55	1	8	2	1	1	8	0	0	0	0	318
09:00	0	221	64	1	15	3	0	5	8	1	0	0	0	318
10:00	0	232	75	0	15	0	0	2	9	0	0	0	0	333
11:00	1	220	64	3	15	4	0	3	9	1	0	0	0	320
12 PM	2	234	67	5	21	0	0	1	5	0	0	0	0	335
13:00	2	214	66	5	21	3	0	4	10	0	0	0	0	325
14:00	5	191	51	13	11	2	0	1	11	0	0	0	0	285
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	11	2192	641	40	144	27	2	24	100	3	0	0	0	3184
Percent	0.3%	68.8%	20.1%	1.3%	4.5%	0.8%	0.1%	0.8%	3.1%	0.1%	0.0%	0.0%	0.0%	
AM Peak	06:00	07:00	10:00	07:00	09:00	06:00	05:00	09:00	06:00	07:00				07:00
Vol.	1	302	75	8	15	4	1	5	14	1				405
PM Peak	14:00	12:00	12:00	14:00	12:00	13:00		13:00	14:00					12:00
Vol.	5	234	67	13	21	3		4	11					335
Grand Total	71	29326	7750	335	1600	200	30	269	820	40	0	0	0	40441
Percent	0.2%	72.5%	19.2%	0.8%	4.0%	0.5%	0.1%	0.7%	2.0%	0.1%	0.0%	0.0%	0.0%	

Tri-State Traffic Data, Inc.

Road: SR 522
 Location: 1965 ft E of Salem Rd
 Counter: JV09

610-466-1469
 TSTData.com

Site Code: 2
 Station ID:

Latitude: 40' 80634.0000 North
 Longitude: 76' 88313.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/10/21	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	1	191	62	3	21	8	0	3	16	0	0	0	0	305
10:00	0	191	40	2	12	4	0	5	16	0	0	0	0	270
11:00	4	225	59	1	13	1	2	3	14	0	0	0	0	322
12 PM	2	262	77	5	13	4	2	5	13	0	0	0	0	383
13:00	3	277	73	7	10	2	1	4	15	1	0	0	0	393
14:00	0	285	72	2	19	1	0	3	12	0	0	0	0	394
15:00	4	318	89	7	14	1	1	2	8	0	0	0	0	444
16:00	4	376	76	2	11	2	0	1	5	2	0	0	0	479
17:00	1	338	73	2	17	1	0	2	4	0	0	0	0	438
18:00	0	197	51	2	9	0	0	1	4	0	0	0	0	264
19:00	0	176	37	0	6	1	0	0	1	0	0	0	0	221
20:00	0	127	24	1	5	0	0	0	5	0	0	0	0	162
21:00	0	108	20	1	2	0	0	0	1	0	0	0	0	132
22:00	0	53	10	0	1	0	0	0	1	0	0	0	0	65
23:00	0	24	6	0	1	0	0	0	2	0	0	0	0	33
Total	19	3148	769	35	154	25	6	29	117	3	0	0	0	4305
Percent	0.4%	73.1%	17.9%	0.8%	3.6%	0.6%	0.1%	0.7%	2.7%	0.1%	0.0%	0.0%	0.0%	
AM Peak	11:00	11:00	09:00	09:00	09:00	09:00	11:00	10:00	09:00					11:00
Vol.	4	225	62	3	21	8	2	5	16					322
PM Peak	15:00	16:00	15:00	13:00	14:00	12:00	12:00	12:00	13:00	16:00				16:00
Vol.	4	376	89	7	19	4	2	5	15	2				479

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:

Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/11/21	0	18	4	0	0	0	0	1	1	0	0	0	0	24
01:00	0	10	3	0	1	0	0	0	0	0	0	0	0	14
02:00	0	9	3	0	1	0	0	1	5	0	0	0	0	19
03:00	0	11	1	0	1	1	0	0	2	0	0	0	0	16
04:00	0	23	11	0	2	0	0	0	5	0	0	0	0	41
05:00	0	176	49	1	9	2	0	0	7	0	0	0	0	244
06:00	3	136	38	1	15	2	1	1	11	0	0	0	0	208
07:00	1	173	55	0	18	1	0	3	6	0	0	0	0	257
08:00	0	145	49	4	12	3	1	4	9	0	0	0	0	227
09:00	1	151	68	3	14	3	1	5	7	0	0	0	0	253
10:00	1	201	55	4	16	2	0	6	5	0	0	0	0	290
11:00	0	202	58	1	11	1	1	1	8	0	0	0	0	283
12 PM	2	274	67	1	17	4	1	3	8	0	0	0	0	377
13:00	1	294	76	1	15	4	0	6	11	0	0	0	0	408
14:00	0	291	55	6	18	1	0	3	6	0	0	0	0	380
15:00	2	315	72	5	11	0	1	2	4	1	0	0	0	413
16:00	2	353	66	3	6	3	0	0	6	0	0	0	0	439
17:00	0	327	74	0	15	1	0	2	3	0	0	0	0	422
18:00	1	236	42	0	10	0	0	2	1	0	0	0	0	292
19:00	0	168	37	0	1	1	0	2	3	0	0	0	0	212
20:00	0	122	30	0	6	0	0	0	1	0	0	0	0	159
21:00	0	100	18	0	5	0	0	1	2	0	0	0	0	126
22:00	0	46	7	0	3	0	0	1	5	0	0	0	0	62
23:00	0	25	4	0	1	0	0	0	1	1	0	0	0	32
Total	14	3806	942	30	208	29	6	44	117	2	0	0	0	5198
Percent	0.3%	73.2%	18.1%	0.6%	4.0%	0.6%	0.1%	0.8%	2.3%	0.0%	0.0%	0.0%	0.0%	
AM Peak	06:00	11:00	09:00	08:00	07:00	08:00	06:00	10:00	06:00					10:00
Vol.	3	202	68	4	18	3	1	6	11					290
PM Peak	12:00	16:00	13:00	14:00	14:00	12:00	12:00	13:00	13:00	15:00				16:00
Vol.	2	353	76	6	18	4	1	6	11	1				439

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1965 ft E of Salem Rd
 Counter: JV09

Site Code: 2

Station ID:

Latitude: 40' 80634.0000 North

Longitude: 76' 88313.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/12/21	0	12	7	0	0	0	1	0	0	0	0	0	0	20
01:00	0	8	3	0	0	1	0	0	1	0	0	0	0	13
02:00	0	8	3	0	0	0	0	1	3	0	0	0	0	15
03:00	0	17	4	0	2	0	0	0	3	0	0	0	0	26
04:00	0	20	9	0	3	0	1	0	3	0	0	0	0	36
05:00	0	126	31	0	3	1	0	0	4	0	0	0	0	165
06:00	0	127	44	3	14	3	2	3	12	0	0	0	0	208
07:00	0	183	54	2	14	0	2	4	7	0	0	0	0	266
08:00	2	175	45	7	11	0	2	1	13	0	0	0	0	256
09:00	0	202	74	4	11	1	0	4	7	1	0	0	0	304
10:00	2	208	65	0	13	4	2	1	13	0	0	0	0	308
11:00	1	285	80	6	16	1	1	4	10	0	0	0	0	404
12 PM	3	270	81	1	18	2	1	2	12	0	0	0	0	390
13:00	1	323	80	3	14	3	1	4	10	0	0	0	0	439
14:00	1	341	71	2	19	3	0	1	8	0	0	0	0	446
15:00	1	284	74	4	12	2	0	2	4	1	0	0	0	384
16:00	1	414	76	3	16	2	0	2	5	0	0	0	0	519
17:00	0	350	77	0	15	0	0	1	7	0	0	0	0	450
18:00	0	243	55	1	12	0	0	0	3	0	0	0	0	314
19:00	0	198	33	1	7	0	0	0	5	0	0	0	0	244
20:00	0	167	39	0	5	0	0	0	0	0	0	0	0	211
21:00	0	150	15	1	7	0	0	0	2	0	0	0	0	175
22:00	0	94	18	0	2	0	0	0	0	0	0	0	0	114
23:00	0	46	13	0	1	0	0	0	0	0	0	0	0	60
Total	12	4251	1051	38	215	23	13	30	132	2	0	0	0	5767
Percent	0.2%	73.7%	18.2%	0.7%	3.7%	0.4%	0.2%	0.5%	2.3%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	11:00	11:00	08:00	11:00	10:00	06:00	07:00	08:00	09:00				11:00
Vol.	2	285	80	7	16	4	2	4	13	1				404
PM Peak	12:00	16:00	12:00	15:00	14:00	13:00	12:00	13:00	12:00	15:00				16:00
Vol.	3	414	81	4	19	3	1	4	12	1				519

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:

Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/13/21	0	20	5	2	0	0	0	0	0	0	0	0	0	27
01:00	0	4	2	0	1	0	0	0	0	0	0	0	0	7
02:00	0	10	4	0	0	0	0	0	0	0	0	0	0	14
03:00	0	18	2	0	1	0	0	0	0	0	0	0	0	21
04:00	0	10	2	1	0	1	0	0	1	0	0	0	0	15
05:00	0	49	9	1	3	0	0	0	1	0	0	0	0	63
06:00	0	46	13	0	4	1	0	1	1	0	0	0	0	66
07:00	0	100	29	0	6	0	0	0	1	0	0	0	0	136
08:00	0	150	48	0	10	1	0	1	0	0	0	0	0	210
09:00	0	174	46	2	7	0	0	0	2	0	0	0	0	231
10:00	0	211	60	0	7	0	0	1	1	0	0	0	0	280
11:00	1	232	68	0	9	0	0	2	3	0	0	0	0	315
12 PM	0	251	71	0	9	0	0	3	1	1	0	0	0	336
13:00	0	257	54	0	12	0	0	2	3	0	0	0	0	328
14:00	0	241	49	2	8	0	0	0	1	0	0	0	0	301
15:00	0	264	43	1	9	0	1	2	3	0	0	0	0	323
16:00	1	268	33	0	8	0	0	1	0	0	0	0	0	311
17:00	0	223	57	0	9	0	0	2	0	0	0	0	0	291
18:00	0	201	43	1	8	1	0	2	0	0	0	0	0	256
19:00	0	177	37	1	4	0	0	0	0	0	0	0	0	219
20:00	0	151	30	0	5	0	0	0	0	0	0	0	0	186
21:00	0	126	21	0	4	0	0	0	1	0	0	0	0	152
22:00	0	65	10	0	2	0	0	0	1	0	0	0	0	78
23:00	0	47	7	0	0	0	0	0	0	0	0	0	0	54
Total	2	3295	743	11	126	4	1	17	20	1	0	0	0	4220
Percent	0.0%	78.1%	17.6%	0.3%	3.0%	0.1%	0.0%	0.4%	0.5%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	11:00	11:00	00:00	08:00	04:00		11:00	11:00					11:00
Vol.	1	232	68	2	10	1		2	3					315
PM Peak	16:00	16:00	12:00	14:00	13:00	18:00	15:00	12:00	13:00	12:00				12:00
Vol.	1	268	71	2	12	1	1	3	3	1				336

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1965 ft E of Salem Rd
 Counter: JV09

Site Code: 2

Station ID:

Latitude: 40' 80634.0000 North

Longitude: 76' 88313.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/14/21	0	24	2	0	0	0	0	0	0	0	0	0	0	26
01:00	0	5	1	0	0	0	0	0	1	0	0	0	0	7
02:00	0	8	1	0	1	0	0	0	0	0	0	0	0	10
03:00	0	13	2	0	0	0	0	0	0	0	0	0	0	15
04:00	0	6	2	0	0	0	0	0	1	0	0	0	0	9
05:00	0	34	8	1	0	0	0	0	2	0	0	0	0	45
06:00	0	21	11	0	2	0	0	1	0	0	0	0	0	35
07:00	0	52	6	0	3	0	0	0	0	0	0	0	0	61
08:00	1	95	28	0	3	0	0	1	0	0	0	0	0	128
09:00	0	134	32	1	9	0	0	4	1	0	0	0	0	181
10:00	0	151	41	0	6	0	0	0	3	0	0	0	0	201
11:00	0	186	59	0	7	1	0	1	0	0	0	0	0	254
12 PM	0	244	64	1	9	1	0	0	0	0	0	0	0	319
13:00	1	257	74	0	5	0	0	1	0	0	0	0	0	338
14:00	0	248	58	0	4	0	0	1	0	0	0	0	0	311
15:00	0	224	58	0	3	0	0	2	0	0	0	0	0	287
16:00	1	224	50	0	3	0	0	1	2	0	0	0	0	281
17:00	0	190	50	0	5	0	0	3	2	0	0	0	0	250
18:00	0	143	27	0	4	1	0	1	0	0	0	0	0	176
19:00	1	123	19	0	2	0	0	0	0	0	0	0	0	145
20:00	0	84	14	0	5	1	0	1	1	0	0	0	0	106
21:00	0	60	8	0	1	0	0	1	1	0	0	0	0	71
22:00	1	46	4	0	1	0	0	0	2	0	0	0	0	54
23:00	0	15	2	0	1	0	0	0	2	0	0	0	0	20
Total	5	2587	621	3	74	4	0	18	18	0	0	0	0	3330
Percent	0.2%	77.7%	18.6%	0.1%	2.2%	0.1%	0.0%	0.5%	0.5%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	11:00	11:00	05:00	09:00	11:00		09:00	10:00					11:00
Vol.	1	186	59	1	9	1		4	3					254
PM Peak	13:00	13:00	13:00	12:00	12:00	12:00		17:00	16:00					13:00
Vol.	1	257	74	1	9	1		3	2					338

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1965 ft E of Salem Rd
 Counter: JV09

Site Code: 2
 Station ID:

Latitude: 40' 80634.0000 North
 Longitude: 76' 88313.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/15/21	0	5	5	0	0	0	0	0	1	0	0	0	0	11
01:00	0	6	2	0	0	0	0	0	1	0	0	0	0	9
02:00	0	6	2	0	0	0	0	0	0	0	0	0	0	8
03:00	1	9	4	0	1	1	0	0	3	0	0	0	0	19
04:00	0	21	13	0	5	0	0	0	3	0	0	0	0	42
05:00	1	157	50	1	8	2	0	5	4	0	0	0	0	228
06:00	1	136	44	3	10	0	0	2	6	1	0	0	0	203
07:00	0	196	47	1	14	1	0	1	6	0	0	0	0	266
08:00	1	164	41	9	25	4	0	2	9	0	0	0	0	255
09:00	1	155	58	2	22	3	1	5	9	1	0	0	0	257
10:00	1	168	45	2	9	1	2	2	11	0	0	0	0	241
11:00	1	192	47	5	17	0	2	3	9	2	0	0	0	278
12 PM	0	288	83	3	12	3	2	3	10	0	0	0	0	404
13:00	1	224	57	3	19	3	0	1	8	1	0	0	0	317
14:00	1	261	76	0	11	1	2	1	9	0	0	0	0	362
15:00	0	313	84	6	10	3	1	1	5	0	0	0	0	423
16:00	0	361	89	3	16	2	0	2	5	0	0	0	0	478
17:00	1	342	67	3	16	4	0	1	3	0	0	0	0	437
18:00	1	218	51	4	9	0	0	1	2	0	0	0	0	286
19:00	0	147	40	0	6	0	0	2	1	0	0	0	0	196
20:00	0	117	19	0	3	0	0	0	1	0	0	0	0	140
21:00	1	112	13	0	2	0	0	0	3	0	0	0	0	131
22:00	0	44	14	0	1	1	0	0	2	0	0	0	0	62
23:00	0	25	5	0	4	1	0	0	1	0	0	0	0	36
Total	12	3667	956	45	220	30	10	32	112	5	0	0	0	5089
Percent	0.2%	72.1%	18.8%	0.9%	4.3%	0.6%	0.2%	0.6%	2.2%	0.1%	0.0%	0.0%	0.0%	
AM Peak	03:00	07:00	09:00	08:00	08:00	08:00	10:00	05:00	10:00	11:00				11:00
Vol.	1	196	58	9	25	4	2	5	11	2				278
PM Peak	13:00	16:00	16:00	15:00	13:00	17:00	12:00	12:00	12:00	13:00				16:00
Vol.	1	361	89	6	19	4	2	3	10	1				478

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:

Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/16/21	0	14	6	0	0	0	0	1	1	0	0	0	0	22
01:00	0	7	8	0	0	0	0	0	2	0	0	0	0	17
02:00	0	7	2	0	0	0	0	0	0	0	0	0	0	9
03:00	0	11	4	0	2	0	1	1	2	0	0	0	0	21
04:00	0	28	14	0	2	7	0	0	4	0	0	0	0	55
05:00	0	170	46	2	8	2	0	0	7	0	0	0	0	235
06:00	0	144	41	2	11	2	1	1	10	0	0	0	0	212
07:00	1	223	44	1	20	1	4	0	17	1	0	0	0	312
08:00	1	180	69	7	14	2	1	4	12	1	0	0	0	291
09:00	1	180	59	2	14	2	1	3	15	0	0	0	0	277
10:00	0	209	59	2	16	1	1	7	15	0	0	0	0	310
11:00	1	214	75	2	18	2	2	3	10	1	0	0	0	328
12 PM	0	242	74	3	20	1	3	6	9	1	0	0	0	359
13:00	1	247	65	4	13	2	1	6	7	0	0	0	0	346
14:00	1	272	72	1	9	0	0	3	6	0	0	0	0	364
15:00	0	310	79	6	12	1	0	5	3	0	0	0	0	416
16:00	0	372	98	4	17	2	0	4	4	3	0	0	0	504
17:00	0	348	77	0	19	3	0	2	5	0	0	0	0	454
18:00	0	224	38	1	6	1	0	4	4	0	0	0	0	278
19:00	0	175	42	0	1	1	0	1	3	0	0	0	0	223
20:00	0	123	23	0	2	0	0	0	2	0	0	0	0	150
21:00	0	106	12	0	1	0	0	0	1	0	0	0	0	120
22:00	0	97	19	2	2	0	0	1	2	0	0	0	0	123
23:00	0	18	9	0	1	0	0	0	0	0	0	0	0	28
Total	6	3921	1035	39	208	30	15	52	141	7	0	0	0	5454
Percent	0.1%	71.9%	19.0%	0.7%	3.8%	0.6%	0.3%	1.0%	2.6%	0.1%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	11:00	08:00	07:00	04:00	07:00	10:00	07:00	07:00				11:00
Vol.	1	223	75	7	20	7	4	7	17	1				328
PM Peak	13:00	16:00	16:00	15:00	12:00	17:00	12:00	12:00	12:00	16:00				16:00
Vol.	1	372	98	6	20	3	3	6	9	3				504

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:

Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/17/21	0	13	3	0	0	0	0	0	2	0	0	0	0	18
01:00	0	4	6	0	1	0	0	1	3	0	0	0	0	15
02:00	0	9	1	0	0	0	0	0	2	0	0	0	0	12
03:00	0	8	4	1	1	0	1	0	2	0	0	0	0	17
04:00	0	33	11	1	3	0	1	0	4	0	0	0	0	53
05:00	1	158	46	0	5	3	0	1	11	0	0	0	0	225
06:00	0	147	28	1	7	2	0	3	10	0	0	0	0	198
07:00	0	193	46	1	14	0	0	2	7	0	0	0	0	263
08:00	0	157	71	8	21	2	0	6	5	0	0	0	0	270
09:00	1	184	56	7	18	4	4	0	8	0	0	0	0	282
10:00	1	173	43	3	10	1	0	3	7	0	0	0	0	241
11:00	0	218	75	0	12	0	3	3	6	0	0	0	0	317
12 PM	2	269	76	1	15	4	5	1	10	0	0	0	0	383
13:00	0	247	77	4	13	2	1	6	5	1	0	0	0	356
14:00	0	237	71	1	15	2	2	3	8	0	0	0	0	339
15:00	1	303	83	4	11	2	0	1	9	1	0	0	0	415
16:00	0	384	81	3	19	2	0	2	7	0	0	0	0	498
17:00	0	352	78	3	12	1	0	2	1	0	0	0	0	449
18:00	0	219	49	1	9	0	0	1	2	0	0	0	0	281
19:00	0	176	25	1	4	0	0	1	4	0	0	0	0	211
20:00	1	146	25	1	4	0	0	0	4	0	0	0	0	181
21:00	0	113	18	0	8	0	0	1	3	0	0	0	0	143
22:00	0	52	14	0	6	0	0	0	2	0	0	0	0	74
23:00	0	30	10	0	3	0	0	1	1	0	0	0	0	45
Total	7	3825	997	41	211	25	17	38	123	2	0	0	0	5286
Percent	0.1%	72.4%	18.9%	0.8%	4.0%	0.5%	0.3%	0.7%	2.3%	0.0%	0.0%	0.0%	0.0%	
AM Peak	05:00	11:00	11:00	08:00	08:00	09:00	09:00	08:00	05:00					11:00
Vol.	1	218	75	8	21	4	4	6	11					317
PM Peak	12:00	16:00	15:00	13:00	16:00	12:00	12:00	13:00	12:00	13:00				16:00
Vol.	2	384	83	4	19	4	5	6	10	1				498

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1965 ft E of Salem Rd
 Counter: JV09

Site Code: 2
 Station ID:

Latitude: 40' 80634.0000 North
 Longitude: 76' 88313.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/18/21	0	17	5	0	0	0	0	0	0	0	0	0	0	22
01:00	0	4	5	0	0	0	0	0	3	0	0	0	0	12
02:00	0	6	4	0	3	0	0	1	1	0	0	0	0	15
03:00	0	7	4	0	2	0	1	0	2	0	0	0	0	16
04:00	1	30	11	0	0	1	0	0	3	0	0	0	0	46
05:00	0	155	60	1	7	1	0	2	11	0	0	0	0	237
06:00	0	133	29	1	12	2	1	0	10	0	0	0	0	188
07:00	0	200	46	1	17	2	0	1	6	0	0	0	0	273
08:00	1	156	56	10	20	2	1	4	16	0	0	0	0	266
09:00	0	144	60	6	8	1	1	0	8	0	0	0	0	228
10:00	1	194	61	3	13	1	1	3	18	0	0	0	0	295
11:00	0	194	62	3	16	0	0	6	11	1	0	0	0	293
12 PM	0	289	63	3	14	0	0	4	10	1	0	0	0	384
13:00	1	258	81	4	13	2	2	5	5	0	0	0	0	371
14:00	0	230	69	3	18	2	0	3	6	2	0	0	0	333
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	4	2017	616	35	143	14	7	29	110	4	0	0	0	2979
Percent	0.1%	67.7%	20.7%	1.2%	4.8%	0.5%	0.2%	1.0%	3.7%	0.1%	0.0%	0.0%	0.0%	
AM Peak	04:00	07:00	11:00	08:00	08:00	06:00	03:00	11:00	10:00	11:00				10:00
Vol.	1	200	62	10	20	2	1	6	18	1				295
PM Peak	13:00	12:00	13:00	13:00	14:00	13:00	13:00	13:00	12:00	14:00				12:00
Vol.	1	289	81	4	18	2	2	5	10	2				384
Grand Total	81	30517	7730	277	1559	184	75	289	890	26	0	0	0	41628
Percent	0.2%	73.3%	18.6%	0.7%	3.7%	0.4%	0.2%	0.7%	2.1%	0.1%	0.0%	0.0%	0.0%	

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1230 ft E of 18th St
Counter: JS47

Site Code: 3
Station ID:
A to B NB
Latitude: 40' 80901.0000 North
Longitude: 76' 87045.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/10/21	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	2	344	69	3	13	2	1	3	9	1	0	0	0	447
11:00	2	317	63	2	9	4	1	5	12	2	0	0	0	417
12 PM	0	351	50	1	4	3	2	5	7	0	0	0	0	423
13:00	1	283	51	1	18	1	0	1	9	1	0	0	0	366
14:00	0	345	65	4	12	2	2	2	9	1	0	0	0	442
15:00	4	444	96	3	18	4	0	2	4	1	0	0	0	576
16:00	2	519	102	3	12	1	0	1	4	1	0	0	0	645
17:00	2	365	82	0	11	0	0	1	1	0	0	0	0	462
18:00	1	244	45	2	5	1	0	1	2	1	0	0	0	302
19:00	0	149	16	0	1	0	0	0	2	0	0	0	0	168
20:00	0	111	15	0	3	0	0	1	1	0	0	0	0	131
21:00	0	98	15	1	0	0	0	0	1	0	0	0	0	115
22:00	0	80	4	0	2	0	0	0	1	0	0	0	0	87
23:00	0	27	4	0	2	0	0	0	1	0	0	0	0	34
Total	14	3677	677	20	110	18	6	22	63	8	0	0	0	4615
Percent	0.3%	79.7%	14.7%	0.4%	2.4%	0.4%	0.1%	0.5%	1.4%	0.2%	0.0%	0.0%	0.0%	
AM Peak	10:00	10:00	10:00	10:00	10:00	11:00	10:00	11:00	11:00	11:00				10:00
Vol.	2	344	69	3	13	4	1	5	12	2				447
PM Peak	15:00	16:00	16:00	14:00	13:00	15:00	12:00	12:00	13:00	13:00				16:00
Vol.	4	519	102	4	18	4	2	5	9	1				645

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3

Station ID:

A to B NB

Latitude: 40' 80901.0000 North

Longitude: 76' 87045.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/11/21	0	12	5	0	1	0	0	0	0	0	0	0	0	18
01:00	0	20	5	0	0	0	0	0	1	0	0	0	0	26
02:00	0	12	0	1	1	1	0	0	1	0	0	0	0	16
03:00	0	16	9	0	1	2	0	0	5	0	0	0	0	33
04:00	0	40	12	0	3	2	0	1	11	0	0	0	0	69
05:00	0	94	25	1	3	1	0	1	2	1	0	0	0	128
06:00	0	175	54	0	16	3	1	3	10	0	0	0	0	262
07:00	0	342	79	6	17	2	0	2	7	0	0	0	0	455
08:00	0	430	75	1	14	2	0	3	8	1	0	0	0	534
09:00	0	336	72	2	21	7	0	4	7	0	0	0	0	449
10:00	0	340	79	4	12	2	0	5	11	1	0	0	0	454
11:00	0	326	54	2	9	1	0	2	3	1	0	0	0	398
12 PM	1	329	58	5	20	0	0	1	9	0	0	0	0	423
13:00	1	319	51	0	12	1	0	4	11	0	0	0	0	399
14:00	0	352	80	3	12	2	0	2	7	0	0	0	0	458
15:00	2	468	77	0	16	1	1	3	9	1	0	0	0	578
16:00	1	480	105	1	16	2	0	3	4	0	0	0	0	612
17:00	1	382	55	0	11	0	0	0	2	0	0	0	0	451
18:00	0	250	38	0	3	2	0	0	3	0	0	0	0	296
19:00	0	108	25	0	5	0	0	0	1	0	0	0	0	139
20:00	0	90	16	0	3	0	0	0	1	0	0	0	0	110
21:00	0	94	13	0	4	1	0	0	2	0	0	0	0	114
22:00	0	98	9	0	0	0	0	0	0	0	0	0	0	107
23:00	0	22	8	0	2	0	0	0	1	0	0	0	0	33
Total	6	5135	1004	26	202	32	2	34	116	5	0	0	0	6562
Percent	0.1%	78.3%	15.3%	0.4%	3.1%	0.5%	0.0%	0.5%	1.8%	0.1%	0.0%	0.0%	0.0%	
AM Peak		08:00	07:00	07:00	09:00	09:00	06:00	10:00	04:00	05:00				08:00
Vol.		430	79	6	21	7	1	5	11	1				534
PM Peak	15:00	16:00	16:00	12:00	12:00	14:00	15:00	13:00	13:00	15:00				16:00
Vol.	2	480	105	5	20	2	1	4	11	1				612

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3
 Station ID:
 A to B NB
 Latitude: 40' 80901.0000 North
 Longitude: 76' 87045.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/12/21	0	6	3	0	0	1	0	0	2	0	0	0	0	12
01:00	0	16	3	0	1	0	0	0	1	0	0	0	0	21
02:00	0	18	2	0	0	2	1	0	1	0	0	0	0	24
03:00	1	28	7	2	1	1	0	1	3	0	0	0	0	44
04:00	1	43	14	0	2	1	1	2	2	0	0	0	0	66
05:00	0	94	27	1	5	0	0	0	2	1	0	0	0	130
06:00	2	147	50	2	14	2	0	2	7	1	0	0	0	227
07:00	0	300	51	7	13	0	0	0	3	1	0	0	0	375
08:00	2	429	94	4	14	4	2	3	10	0	0	0	0	562
09:00	2	304	83	2	10	7	0	4	9	0	0	0	0	421
10:00	1	388	102	4	15	0	1	4	6	1	0	0	0	522
11:00	0	384	92	6	15	2	0	2	11	1	0	0	0	513
12 PM	0	372	67	1	14	1	0	2	8	1	0	0	0	466
13:00	0	364	63	4	23	2	0	3	6	1	0	0	0	466
14:00	2	388	69	1	22	0	0	3	4	0	0	0	0	489
15:00	1	509	89	0	18	1	0	2	6	0	0	0	0	626
16:00	1	472	79	2	26	1	0	1	1	0	0	0	0	583
17:00	1	423	70	0	13	2	0	1	1	0	0	0	0	511
18:00	0	301	55	1	7	0	0	1	1	0	0	0	0	366
19:00	0	196	35	1	2	0	0	1	0	0	0	0	0	235
20:00	1	137	20	0	6	0	0	0	1	0	0	0	0	165
21:00	2	118	11	1	3	1	0	1	1	0	0	0	0	138
22:00	0	90	11	0	0	0	0	0	1	0	0	0	0	102
23:00	0	42	4	0	1	0	0	0	0	0	0	0	0	47
Total	17	5569	1101	39	225	28	5	33	87	7	0	0	0	7111
Percent	0.2%	78.3%	15.5%	0.5%	3.2%	0.4%	0.1%	0.5%	1.2%	0.1%	0.0%	0.0%	0.0%	
AM Peak	06:00	08:00	10:00	07:00	10:00	09:00	08:00	09:00	11:00	05:00				08:00
Vol.	2	429	102	7	15	7	2	4	11	1				562
PM Peak	14:00	15:00	15:00	13:00	16:00	13:00		13:00	12:00	12:00				15:00
Vol.	2	509	89	4	26	2		3	8	1				626

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3

Station ID:

A to B NB

Latitude: 40' 80901.0000 North

Longitude: 76' 87045.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/13/21	0	24	4	0	1	0	0	0	0	0	0	0	0	29
01:00	0	21	0	2	0	0	0	0	1	0	0	0	0	24
02:00	0	10	1	2	0	0	0	0	1	0	0	0	0	14
03:00	0	21	8	1	2	0	0	0	2	0	0	0	0	34
04:00	0	23	6	0	3	1	0	1	0	0	0	0	0	34
05:00	0	55	11	0	2	0	0	0	0	0	0	0	0	68
06:00	0	75	19	0	1	1	0	1	0	0	0	0	0	97
07:00	0	114	35	0	5	1	0	2	0	0	0	0	0	157
08:00	0	234	53	0	6	0	0	0	3	0	0	0	0	296
09:00	0	298	71	2	12	0	0	0	2	0	0	0	0	385
10:00	1	383	77	1	12	0	0	2	4	0	0	0	0	480
11:00	2	376	72	2	9	0	0	0	1	0	0	0	0	462
12 PM	0	396	57	0	7	0	0	1	1	0	0	0	0	462
13:00	1	351	66	0	7	0	0	0	2	0	0	0	0	427
14:00	1	322	51	1	8	0	0	2	1	0	0	0	0	386
15:00	2	319	48	1	8	0	0	1	0	0	0	0	0	379
16:00	0	330	55	2	9	1	0	0	1	0	0	0	0	398
17:00	0	280	50	0	3	0	0	0	0	0	0	0	0	333
18:00	1	245	41	0	8	0	0	1	1	0	0	0	0	297
19:00	0	135	24	0	6	0	0	0	0	0	0	0	0	165
20:00	0	96	18	2	2	0	0	0	0	0	0	0	0	118
21:00	0	96	6	0	1	0	0	0	0	0	0	0	0	103
22:00	0	92	6	2	0	0	0	0	0	0	0	0	0	100
23:00	0	35	5	0	0	0	0	0	0	0	0	0	0	40
Total	8	4331	784	18	112	4	0	11	20	0	0	0	0	5288
Percent	0.2%	81.9%	14.8%	0.3%	2.1%	0.1%	0.0%	0.2%	0.4%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	10:00	10:00	01:00	09:00	04:00		07:00	10:00					10:00
Vol.	2	383	77	2	12	1		2	4					480
PM Peak	15:00	12:00	13:00	16:00	16:00	16:00		14:00	13:00					12:00
Vol.	2	396	66	2	9	1		2	2					462

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1230 ft E of 18th St
Counter: JS47

Site Code: 3
Station ID:
A to B NB
Latitude: 40' 80901.0000 North
Longitude: 76' 87045.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/14/21	0	18	3	0	0	0	0	0	0	0	0	0	0	21
01:00	0	17	0	0	0	0	0	0	1	0	0	0	0	18
02:00	0	8	3	0	0	0	0	0	1	0	0	0	0	12
03:00	0	18	2	0	0	0	0	0	0	0	0	0	0	20
04:00	0	12	3	0	1	0	0	0	0	0	0	0	0	16
05:00	0	33	8	0	0	0	0	0	0	0	0	0	0	41
06:00	0	54	15	0	2	0	0	0	0	0	0	0	0	71
07:00	0	57	21	0	5	0	0	0	0	0	0	0	0	83
08:00	0	145	26	1	4	0	0	2	0	0	0	0	0	178
09:00	0	223	48	1	6	0	0	0	0	0	0	0	0	278
10:00	1	345	74	1	6	0	0	1	1	0	0	0	0	429
11:00	0	366	57	1	11	0	0	0	1	0	0	0	0	436
12 PM	0	319	68	0	7	0	0	1	1	0	0	0	0	396
13:00	0	294	58	0	6	1	0	1	0	0	0	0	0	360
14:00	1	256	46	0	6	0	0	1	3	0	0	0	0	313
15:00	0	242	49	1	9	0	0	0	0	0	0	0	0	301
16:00	0	262	41	1	6	1	0	0	3	0	0	0	0	314
17:00	0	241	34	0	2	0	0	0	1	1	0	0	0	279
18:00	0	132	19	0	2	1	0	0	1	0	0	0	0	155
19:00	0	113	8	0	0	0	0	0	1	0	0	0	0	122
20:00	0	78	7	0	0	0	0	0	0	0	0	0	0	85
21:00	0	84	6	0	2	1	0	0	0	0	0	0	0	93
22:00	0	57	6	0	0	0	0	0	2	0	0	0	0	65
23:00	0	12	1	0	4	0	0	0	1	0	0	0	0	18
Total	2	3386	603	6	79	4	0	6	17	1	0	0	0	4104
Percent	0.0%	82.5%	14.7%	0.1%	1.9%	0.1%	0.0%	0.1%	0.4%	0.0%	0.0%	0.0%	0.0%	
AM Peak	10:00	11:00	10:00	08:00	11:00			08:00	01:00					11:00
Vol.	1	366	74	1	11			2	1					436
PM Peak	14:00	12:00	12:00	15:00	15:00	13:00		12:00	14:00	17:00				12:00
Vol.	1	319	68	1	9	1		1	3	1				396

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1230 ft E of 18th St
Counter: JS47

Site Code: 3
Station ID:
A to B NB
Latitude: 40' 80901.0000 North
Longitude: 76' 87045.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/15/21	0	16	3	0	0	0	0	0	3	0	0	0	0	22
01:00	0	6	1	0	0	1	0	0	2	0	0	0	0	10
02:00	0	9	0	1	0	0	0	0	1	0	0	0	0	11
03:00	0	19	2	1	2	0	0	0	5	0	0	0	0	29
04:00	0	47	16	1	5	1	0	0	3	0	0	0	0	73
05:00	1	95	35	0	7	0	0	2	5	0	0	0	0	145
06:00	0	194	55	2	14	4	1	1	14	0	0	0	0	285
07:00	0	323	72	6	13	1	0	3	9	0	0	0	0	427
08:00	0	381	74	2	17	2	1	5	6	0	0	0	0	488
09:00	1	249	60	2	13	0	0	3	9	0	0	0	0	337
10:00	0	273	59	3	15	4	0	1	9	0	0	0	0	364
11:00	1	308	67	2	14	0	0	3	13	1	0	0	0	409
12 PM	1	286	67	5	24	6	0	0	8	1	0	0	0	398
13:00	0	270	61	2	17	3	0	3	12	0	0	0	0	368
14:00	0	302	68	2	19	1	0	0	8	1	0	0	0	401
15:00	0	439	95	1	9	2	0	1	3	0	0	0	0	550
16:00	3	513	112	1	18	3	0	2	5	0	0	0	0	657
17:00	1	317	68	2	12	0	0	0	5	0	0	0	0	405
18:00	0	228	41	0	4	0	0	0	0	1	0	0	0	274
19:00	0	135	24	0	3	1	0	1	1	0	0	0	0	165
20:00	0	85	14	0	1	0	0	0	0	0	0	0	0	100
21:00	0	129	19	1	3	1	0	0	1	0	0	0	0	154
22:00	0	61	6	0	0	0	0	0	1	0	0	0	0	68
23:00	0	21	4	0	3	0	0	0	0	0	0	0	0	28
Total	8	4706	1023	34	213	30	2	25	123	4	0	0	0	6168
Percent	0.1%	76.3%	16.6%	0.6%	3.5%	0.5%	0.0%	0.4%	2.0%	0.1%	0.0%	0.0%	0.0%	
AM Peak	05:00	08:00	08:00	07:00	08:00	06:00	06:00	08:00	06:00	11:00				08:00
Vol.	1	381	74	6	17	4	1	5	14	1				488
PM Peak	16:00	16:00	16:00	12:00	12:00	12:00		13:00	13:00	12:00				16:00
Vol.	3	513	112	5	24	6		3	12	1				657

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3
 Station ID:
 A to B NB
 Latitude: 40' 80901.0000 North
 Longitude: 76' 87045.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/16/21	0	18	2	0	0	0	0	0	2	0	0	0	0	22
01:00	0	15	3	0	0	2	0	0	0	0	0	0	0	20
02:00	0	11	1	1	0	1	0	0	2	0	0	0	0	16
03:00	0	20	4	1	0	1	0	1	3	0	0	0	0	30
04:00	0	51	16	1	4	1	0	2	7	0	0	0	0	82
05:00	0	108	33	0	9	2	0	1	4	3	0	0	0	160
06:00	0	181	55	2	12	3	1	0	8	0	0	0	0	262
07:00	0	340	72	9	14	2	0	4	2	1	0	0	0	444
08:00	1	439	78	5	14	2	0	4	9	0	0	0	0	552
09:00	0	296	67	3	13	3	0	2	9	0	0	0	0	393
10:00	1	290	57	5	6	2	0	4	14	1	0	0	0	380
11:00	0	309	74	4	16	4	0	2	8	2	0	0	0	419
12 PM	2	356	77	5	20	2	0	4	10	2	0	0	0	478
13:00	3	280	48	1	19	0	1	3	7	0	0	0	0	362
14:00	1	329	77	4	16	1	0	1	9	2	0	0	0	440
15:00	2	454	87	0	25	5	0	4	7	0	0	0	0	584
16:00	0	510	110	1	14	0	0	3	3	0	0	0	0	641
17:00	2	386	75	2	10	0	0	5	3	0	0	0	0	483
18:00	0	220	41	0	2	1	0	1	4	0	0	0	0	269
19:00	0	148	26	0	1	1	0	1	3	0	0	0	0	180
20:00	0	123	13	0	3	0	0	0	1	1	0	0	0	141
21:00	1	92	11	1	1	0	0	0	2	1	0	0	0	109
22:00	0	77	10	1	0	0	0	2	1	0	0	0	0	91
23:00	0	33	2	0	1	1	0	4	2	0	0	0	0	43
Total	13	5086	1039	46	200	34	2	48	120	13	0	0	0	6601
Percent	0.2%	77.0%	15.7%	0.7%	3.0%	0.5%	0.0%	0.7%	1.8%	0.2%	0.0%	0.0%	0.0%	
AM Peak	08:00	08:00	08:00	07:00	11:00	11:00	06:00	07:00	10:00	05:00				08:00
Vol.	1	439	78	9	16	4	1	4	14	3				552
PM Peak	13:00	16:00	16:00	12:00	15:00	15:00	13:00	17:00	12:00	12:00				16:00
Vol.	3	510	110	5	25	5	1	5	10	2				641

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

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 Latitude: 40' 80901.0000 North
 Longitude: 76' 87045.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/17/21	0	15	4	0	1	0	0	0	1	0	0	0	0	21
01:00	0	8	2	1	0	0	0	0	2	0	0	0	0	13
02:00	0	14	4	0	0	0	0	0	3	1	0	0	0	22
03:00	0	19	4	2	1	2	0	0	10	0	0	0	0	38
04:00	0	48	15	1	4	0	0	1	5	0	0	0	0	74
05:00	0	94	35	0	10	1	0	0	5	0	0	0	0	145
06:00	0	158	54	2	10	6	0	2	11	0	0	0	0	243
07:00	1	318	62	8	15	1	0	4	4	0	0	0	0	413
08:00	0	432	77	5	14	4	1	3	8	0	0	0	0	544
09:00	1	257	65	0	21	5	1	4	10	0	0	0	0	364
10:00	1	288	76	2	12	3	0	3	10	1	0	0	0	396
11:00	0	308	77	1	13	5	0	2	7	0	0	0	0	413
12 PM	1	318	66	3	14	1	0	3	4	0	0	0	0	410
13:00	1	288	46	2	11	4	0	3	6	0	0	0	0	361
14:00	3	316	69	2	6	3	0	2	6	0	0	0	0	407
15:00	0	455	76	3	16	2	0	4	5	0	0	0	0	561
16:00	3	550	99	1	13	3	0	2	7	0	0	0	0	678
17:00	1	367	66	0	15	1	0	1	3	1	0	0	0	455
18:00	0	262	38	1	6	0	0	0	4	0	0	0	0	311
19:00	0	134	14	1	5	0	0	0	1	0	0	0	0	155
20:00	0	140	20	0	4	0	0	0	1	0	0	0	0	165
21:00	1	92	8	3	2	0	0	0	0	0	0	0	0	106
22:00	0	86	8	2	3	0	0	0	1	0	0	0	0	100
23:00	0	21	1	0	0	0	0	0	0	0	0	0	0	22
Total	13	4988	986	40	196	41	2	34	114	3	0	0	0	6417
Percent	0.2%	77.7%	15.4%	0.6%	3.1%	0.6%	0.0%	0.5%	1.8%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	08:00	08:00	07:00	09:00	06:00	08:00	07:00	06:00	02:00				08:00
Vol.	1	432	77	8	21	6	1	4	11	1				544
PM Peak	14:00	16:00	16:00	12:00	15:00	13:00		15:00	16:00	17:00				16:00
Vol.	3	550	99	3	16	4		4	7	1				678

Tri-State Traffic Data, Inc.

610-466-1469
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Longitude: 76' 87045.0000 West

NB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/18/21	0	18	3	0	1	0	0	0	3	0	0	0	0	25
01:00	0	10	3	0	0	0	0	0	2	0	0	0	0	15
02:00	0	12	5	1	1	0	0	0	3	0	0	0	0	22
03:00	0	22	6	1	0	4	0	0	2	0	0	0	0	35
04:00	0	46	12	0	6	2	0	2	4	0	0	0	0	72
05:00	1	94	38	0	8	4	0	0	4	0	0	0	0	149
06:00	0	168	55	2	15	7	0	2	14	0	0	0	0	263
07:00	0	328	68	8	6	2	0	2	9	0	0	0	0	423
08:00	2	395	72	2	9	1	0	2	7	0	0	0	0	490
09:00	2	284	63	1	14	3	0	4	9	0	0	0	0	380
10:00	2	319	65	0	15	0	0	3	10	0	0	0	0	414
11:00	1	326	62	2	12	5	0	1	8	0	0	0	0	417
12 PM	3	345	62	6	18	4	0	0	2	1	0	0	0	441
13:00	0	292	71	5	16	3	0	4	6	0	0	0	0	397
14:00	1	336	54	6	11	3	0	2	11	2	0	0	0	426
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	12	2995	639	34	132	38	0	22	94	3	0	0	0	3969
Percent	0.3%	75.5%	16.1%	0.9%	3.3%	1.0%	0.0%	0.6%	2.4%	0.1%	0.0%	0.0%	0.0%	
AM Peak	08:00	08:00	08:00	07:00	06:00	06:00		09:00	06:00					08:00
Vol.	2	395	72	8	15	7		4	14					490
PM Peak	12:00	12:00	13:00	12:00	12:00	12:00		13:00	14:00	14:00				12:00
Vol.	3	345	71	6	18	4		4	11	2				441
Grand Total	93	39873	7856	263	1469	229	19	235	754	44	0	0	0	50835
Percent	0.2%	78.4%	15.5%	0.5%	2.9%	0.5%	0.0%	0.5%	1.5%	0.1%	0.0%	0.0%	0.0%	

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1230 ft E of 18th St
Counter: JS47

Site Code: 3
Station ID:
A to B NB
Latitude: 40' 80901.0000 North
Longitude: 76' 87045.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/10/21	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	2	269	61	2	11	5	0	6	15	1	0	0	0	372
11:00	1	302	73	1	11	2	2	3	10	0	0	0	0	405
12 PM	2	335	77	4	11	5	2	5	14	0	0	0	0	455
13:00	2	332	76	5	14	2	2	5	16	1	0	0	0	455
14:00	2	392	77	1	18	1	0	2	9	0	0	0	0	502
15:00	5	436	87	6	16	1	1	2	7	1	0	0	0	562
16:00	4	440	79	3	13	5	1	3	4	1	0	0	0	553
17:00	1	423	81	2	12	1	0	1	3	0	0	0	0	524
18:00	1	287	49	4	11	0	0	2	2	1	0	0	0	357
19:00	1	223	39	2	6	1	0	0	1	0	0	0	0	273
20:00	0	173	25	1	8	1	0	0	4	0	0	0	0	212
21:00	0	135	23	1	3	0	0	0	0	1	0	0	0	163
22:00	0	75	11	0	3	0	0	0	1	0	0	0	0	90
23:00	0	34	8	0	1	0	0	0	2	0	0	0	0	45
Total	21	3856	766	32	138	24	8	29	88	6	0	0	0	4968
Percent	0.4%	77.6%	15.4%	0.6%	2.8%	0.5%	0.2%	0.6%	1.8%	0.1%	0.0%	0.0%	0.0%	
AM Peak	10:00	11:00	11:00	10:00	10:00	10:00	11:00	10:00	10:00	10:00				11:00
Vol.	2	302	73	2	11	5	2	6	15	1				405
PM Peak	15:00	16:00	15:00	15:00	14:00	12:00	12:00	12:00	13:00	13:00				15:00
Vol.	5	440	87	6	18	5	2	5	16	1				562

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3
 Station ID:
 A to B NB
 Latitude: 40' 80901.0000 North
 Longitude: 76' 87045.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/11/21	0	24	3	0	0	0	0	1	1	0	0	0	0	29
01:00	0	10	4	0	1	0	0	0	0	0	0	0	0	15
02:00	0	12	0	0	1	0	0	1	5	0	0	0	0	19
03:00	0	13	2	0	1	0	0	0	2	0	0	0	0	18
04:00	0	24	9	0	2	0	0	0	5	0	0	0	0	40
05:00	0	169	49	1	6	1	0	0	6	0	0	0	0	232
06:00	0	149	38	2	17	4	1	1	14	0	0	0	0	226
07:00	0	292	69	3	16	3	0	3	5	0	0	0	0	391
08:00	1	291	70	6	15	2	1	3	4	0	0	0	0	393
09:00	0	223	71	1	19	2	1	4	7	0	0	0	0	328
10:00	1	259	69	4	17	3	0	4	1	0	0	0	0	358
11:00	2	256	66	0	11	1	1	3	10	0	0	0	0	350
12 PM	1	341	68	4	15	6	2	4	9	0	0	0	0	450
13:00	1	360	85	1	15	3	0	5	8	0	0	0	0	478
14:00	1	381	72	5	19	3	0	3	6	0	0	0	0	490
15:00	2	414	96	4	11	2	1	3	4	0	0	0	0	537
16:00	1	422	64	3	14	3	1	2	3	0	0	0	0	513
17:00	0	410	81	0	13	1	0	2	4	0	0	0	0	511
18:00	2	306	56	1	10	0	0	0	0	0	0	0	0	375
19:00	0	233	46	0	1	1	0	2	2	1	0	0	0	286
20:00	0	165	35	0	4	0	0	0	1	0	0	0	0	205
21:00	0	135	22	0	5	0	0	1	2	0	0	0	0	165
22:00	0	72	13	0	1	0	0	0	5	0	0	0	0	91
23:00	0	34	7	0	1	0	0	1	0	1	0	0	0	44
Total	12	4995	1095	35	215	35	8	43	104	2	0	0	0	6544
Percent	0.2%	76.3%	16.7%	0.5%	3.3%	0.5%	0.1%	0.7%	1.6%	0.0%	0.0%	0.0%	0.0%	
AM Peak	11:00	07:00	09:00	08:00	09:00	06:00	06:00	09:00	06:00					08:00
Vol.	2	292	71	6	19	4	1	4	14					393
PM Peak	15:00	16:00	15:00	14:00	14:00	12:00	12:00	13:00	12:00	19:00				15:00
Vol.	2	422	96	5	19	6	2	5	9	1				537

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3
 Station ID:
 A to B NB
 Latitude: 40' 80901.0000 North
 Longitude: 76' 87045.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/12/21	0	14	5	0	1	0	1	0	1	0	0	0	0	22
01:00	0	7	3	0	1	1	0	0	1	0	0	0	0	13
02:00	0	11	1	0	0	1	0	1	3	0	0	0	0	17
03:00	0	19	5	0	2	0	0	0	2	0	0	0	0	28
04:00	0	22	8	0	3	0	1	0	2	0	0	0	0	36
05:00	0	120	34	1	2	2	0	1	4	0	0	0	0	164
06:00	1	149	40	3	18	1	0	3	9	0	0	0	0	224
07:00	0	308	67	1	18	1	3	3	4	1	0	0	0	406
08:00	0	318	87	8	14	1	2	1	11	0	0	0	0	442
09:00	2	254	74	3	18	2	0	6	7	0	0	0	0	366
10:00	1	289	90	1	17	4	0	2	9	1	0	0	0	414
11:00	1	359	104	6	16	3	1	3	11	0	0	0	0	504
12 PM	2	371	88	1	14	2	1	2	9	0	0	0	0	490
13:00	2	391	93	2	16	4	2	2	11	0	0	0	0	523
14:00	2	447	81	3	18	3	1	2	3	1	0	0	0	561
15:00	0	391	83	3	17	2	0	1	3	1	0	0	0	501
16:00	1	509	86	3	17	1	0	3	5	0	0	0	0	625
17:00	0	441	83	1	15	0	0	1	6	0	0	0	0	547
18:00	0	301	64	2	9	0	0	0	4	0	0	0	0	380
19:00	3	267	45	2	8	0	0	0	2	0	0	0	0	327
20:00	0	215	53	0	4	0	0	0	0	0	0	0	0	272
21:00	1	182	16	1	9	0	0	0	1	0	0	0	0	210
22:00	0	126	22	0	2	0	0	0	0	0	0	0	0	150
23:00	0	65	12	0	2	0	0	0	0	0	0	0	0	79
Total	16	5576	1244	41	241	28	12	31	108	4	0	0	0	7301
Percent	0.2%	76.4%	17.0%	0.6%	3.3%	0.4%	0.2%	0.4%	1.5%	0.1%	0.0%	0.0%	0.0%	
AM Peak	09:00	11:00	11:00	08:00	06:00	10:00	07:00	09:00	08:00	07:00				11:00
Vol.	2	359	104	8	18	4	3	6	11	1				504
PM Peak	19:00	16:00	13:00	14:00	14:00	13:00	13:00	16:00	13:00	14:00				16:00
Vol.	3	509	93	3	18	4	2	3	11	1				625

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1230 ft E of 18th St
Counter: JS47

Site Code: 3
Station ID:
A to B NB
Latitude: 40' 80901.0000 North
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SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/13/21	0	34	6	2	0	0	0	0	0	0	0	0	0	42
01:00	0	10	2	0	1	0	0	0	0	0	0	0	0	13
02:00	0	13	2	0	1	0	0	0	0	0	0	0	0	16
03:00	0	20	4	0	1	1	0	0	0	0	0	0	0	26
04:00	0	9	3	1	0	0	0	0	1	0	0	0	0	14
05:00	0	47	10	1	2	1	0	0	1	0	0	0	0	62
06:00	0	55	13	1	3	1	0	0	1	0	0	0	0	74
07:00	0	107	40	0	6	0	0	0	1	0	0	0	0	154
08:00	0	190	57	0	9	2	0	1	1	0	0	0	0	260
09:00	0	227	63	2	7	2	0	1	3	0	0	0	0	305
10:00	0	278	76	2	9	0	1	2	2	0	0	0	0	370
11:00	0	319	82	0	12	0	0	1	3	1	0	0	0	418
12 PM	0	319	88	0	9	0	0	3	0	1	0	0	0	420
13:00	2	348	71	0	16	0	0	0	2	0	0	0	0	439
14:00	0	330	55	2	12	0	0	1	1	0	0	0	0	401
15:00	1	324	53	2	9	0	0	2	2	0	0	0	0	393
16:00	0	341	57	2	8	1	0	1	0	0	0	0	0	410
17:00	0	305	72	0	9	0	0	1	0	0	0	0	0	387
18:00	0	252	58	1	9	1	0	2	0	0	0	0	0	323
19:00	0	222	50	2	4	0	0	0	0	0	0	0	0	278
20:00	0	177	38	0	5	0	0	0	0	0	0	0	0	220
21:00	0	151	26	0	4	0	0	0	1	0	0	0	0	182
22:00	0	83	13	2	2	0	0	0	1	0	0	0	0	101
23:00	0	60	8	0	1	0	0	0	0	0	0	0	0	69
Total	3	4221	947	20	139	9	1	15	20	2	0	0	0	5377
Percent	0.1%	78.5%	17.6%	0.4%	2.6%	0.2%	0.0%	0.3%	0.4%	0.0%	0.0%	0.0%	0.0%	
AM Peak		11:00	11:00	00:00	11:00	08:00	10:00	10:00	09:00	11:00				11:00
Vol.		319	82	2	12	2	1	2	3	1				418
PM Peak	13:00	13:00	12:00	14:00	13:00	16:00		12:00	13:00	12:00				13:00
Vol.	2	348	88	2	16	1		3	2	1				439

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
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Site Code: 3
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 Latitude: 40' 80901.0000 North
 Longitude: 76' 87045.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/14/21	0	36	5	0	0	0	0	0	0	0	0	0	0	41
01:00	0	15	0	0	0	0	0	0	1	0	0	0	0	16
02:00	0	9	0	0	1	0	0	0	0	0	0	0	0	10
03:00	0	17	3	0	0	0	0	0	0	0	0	0	0	20
04:00	0	7	2	0	0	0	0	0	1	0	0	0	0	10
05:00	0	34	10	1	0	0	0	0	2	0	0	0	0	47
06:00	0	26	12	0	2	0	0	0	0	0	0	0	0	40
07:00	0	68	9	1	3	0	0	0	0	0	0	0	0	81
08:00	1	157	34	1	4	0	0	0	1	0	0	0	0	198
09:00	0	159	34	1	12	0	0	4	1	0	0	0	0	211
10:00	0	218	56	0	9	0	0	0	3	0	0	0	0	286
11:00	0	241	68	0	8	1	0	1	0	0	0	0	0	319
12 PM	0	302	75	0	10	1	0	0	0	0	0	0	0	388
13:00	0	347	87	0	9	0	0	1	0	0	0	0	0	444
14:00	0	317	75	0	4	0	0	3	0	0	0	0	0	399
15:00	0	276	64	0	8	0	0	2	0	0	0	0	0	350
16:00	1	294	52	0	7	0	0	1	1	0	0	0	0	356
17:00	0	238	68	0	4	1	0	3	1	0	0	0	0	315
18:00	0	204	38	0	6	1	0	1	0	0	0	0	0	250
19:00	0	166	22	0	2	0	0	0	0	0	0	0	0	190
20:00	0	116	11	0	4	0	0	0	2	0	0	0	0	133
21:00	0	85	8	0	2	0	0	2	1	0	0	0	0	98
22:00	0	65	5	0	1	0	0	0	3	0	0	0	0	74
23:00	0	27	2	0	1	0	0	0	2	0	0	0	0	32
Total	2	3424	740	4	97	4	0	18	19	0	0	0	0	4308
Percent	0.0%	79.5%	17.2%	0.1%	2.3%	0.1%	0.0%	0.4%	0.4%	0.0%	0.0%	0.0%	0.0%	
AM Peak	08:00	11:00	11:00	05:00	09:00	11:00		09:00	10:00					11:00
Vol.	1	241	68	1	12	1		4	3					319
PM Peak	16:00	13:00	13:00		12:00	12:00		14:00	22:00					13:00
Vol.	1	347	87		10	1		3	3					444

Tri-State Traffic Data, Inc.

610-466-1469
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Road: SR 522
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Counter: JS47

Site Code: 3
Station ID:
A to B NB
Latitude: 40' 80901.0000 North
Longitude: 76' 87045.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/15/21	0	11	5	0	1	0	0	0	1	0	0	0	0	18
01:00	0	6	2	0	0	0	0	0	1	0	0	0	0	9
02:00	0	7	3	0	0	0	0	0	0	0	0	0	0	10
03:00	0	11	4	0	1	2	0	0	3	0	0	0	0	21
04:00	0	21	11	1	5	0	1	0	2	0	0	0	0	41
05:00	0	150	52	0	9	2	0	6	6	0	0	0	0	225
06:00	0	141	47	2	11	2	0	2	6	0	0	0	0	211
07:00	1	323	77	1	17	2	0	0	5	0	0	0	0	426
08:00	1	298	73	9	24	3	0	4	7	0	0	0	0	419
09:00	0	208	73	0	24	2	1	4	10	0	0	0	0	322
10:00	1	217	68	2	12	1	2	2	10	0	0	0	0	315
11:00	0	236	62	7	16	1	3	4	11	0	0	0	0	340
12 PM	0	325	90	3	17	2	0	4	13	0	0	0	0	454
13:00	0	287	86	3	19	2	1	3	8	1	0	0	0	410
14:00	2	316	99	1	14	1	2	1	10	0	0	0	0	446
15:00	0	425	88	4	15	2	1	2	5	1	0	0	0	543
16:00	0	430	93	4	17	4	0	4	4	0	0	0	0	556
17:00	3	440	72	2	16	7	0	3	4	0	0	0	0	547
18:00	1	272	68	4	9	0	0	2	2	0	0	0	0	358
19:00	0	191	45	0	7	0	0	3	1	0	0	0	0	247
20:00	0	160	28	0	1	0	0	0	1	0	0	0	0	190
21:00	0	103	14	0	2	0	0	0	4	0	0	0	0	123
22:00	0	59	15	0	1	0	0	0	2	0	0	0	0	77
23:00	0	32	5	0	4	1	0	0	1	0	0	0	0	43
Total	9	4669	1180	43	242	34	11	44	117	2	0	0	0	6351
Percent	0.1%	73.5%	18.6%	0.7%	3.8%	0.5%	0.2%	0.7%	1.8%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	07:00	08:00	08:00	08:00	11:00	05:00	11:00					07:00
Vol.	1	323	77	9	24	3	3	6	11					426
PM Peak	17:00	17:00	14:00	15:00	13:00	17:00	14:00	12:00	12:00	13:00				16:00
Vol.	3	440	99	4	19	7	2	4	13	1				556

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3
 Station ID:
 A to B NB
 Latitude: 40' 80901.0000 North
 Longitude: 76' 87045.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/16/21	0	22	5	0	0	0	0	1	1	0	0	0	0	29
01:00	0	12	9	0	0	0	0	0	2	0	0	0	0	23
02:00	0	6	2	0	1	0	0	0	0	0	0	0	0	9
03:00	0	12	5	0	2	0	1	1	0	0	0	0	0	21
04:00	0	30	13	0	2	7	0	0	6	0	0	0	0	58
05:00	1	163	48	2	9	1	0	0	5	0	0	0	0	229
06:00	0	164	47	1	16	5	1	0	10	0	0	0	0	244
07:00	0	330	76	2	18	1	3	1	16	0	0	0	0	447
08:00	3	324	96	11	21	2	2	2	9	0	0	0	0	470
09:00	1	231	69	2	14	4	1	5	12	1	0	0	0	340
10:00	1	282	85	3	18	1	0	7	15	0	0	0	0	412
11:00	1	269	84	3	19	2	3	1	9	1	0	0	0	392
12 PM	1	319	92	4	21	2	3	7	8	1	0	0	0	458
13:00	4	325	83	3	17	1	1	4	7	0	0	0	0	445
14:00	1	341	93	2	15	0	0	3	7	0	0	0	0	462
15:00	0	428	92	5	15	1	0	5	3	0	0	0	0	549
16:00	0	426	113	3	15	1	1	5	4	1	0	0	0	569
17:00	0	408	88	2	21	4	0	4	7	0	0	0	0	534
18:00	0	296	53	2	7	1	0	4	3	0	0	0	0	366
19:00	0	213	49	1	3	1	0	0	3	0	0	0	0	270
20:00	0	166	30	0	5	0	0	0	2	0	0	0	0	203
21:00	0	136	14	1	2	0	0	0	2	0	0	0	0	155
22:00	0	121	21	2	2	0	0	1	2	0	0	0	0	149
23:00	0	35	9	0	2	0	0	0	0	0	0	0	0	46
Total	13	5059	1276	49	245	34	16	51	133	4	0	0	0	6880
Percent	0.2%	73.5%	18.5%	0.7%	3.6%	0.5%	0.2%	0.7%	1.9%	0.1%	0.0%	0.0%	0.0%	
AM Peak	08:00	07:00	08:00	08:00	08:00	04:00	07:00	10:00	07:00	09:00				08:00
Vol.	3	330	96	11	21	7	3	7	16	1				470
PM Peak	13:00	15:00	16:00	15:00	12:00	17:00	12:00	12:00	12:00	12:00				16:00
Vol.	4	428	113	5	21	4	3	7	8	1				569

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1230 ft E of 18th St
Counter: JS47

Site Code: 3
Station ID:
A to B NB
Latitude: 40' 80901.0000 North
Longitude: 76' 87045.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/17/21	0	16	3	1	0	0	0	0	1	0	0	0	0	21
01:00	0	8	7	0	1	0	0	1	3	0	0	0	0	20
02:00	0	8	2	0	0	0	0	0	1	0	0	0	0	11
03:00	0	8	3	1	1	0	1	0	3	0	0	0	0	17
04:00	0	31	11	0	2	0	1	0	5	0	0	0	0	50
05:00	0	156	48	1	6	3	0	1	12	0	0	0	0	227
06:00	0	157	39	2	11	2	0	2	9	0	0	0	0	222
07:00	1	312	71	1	16	1	0	2	8	0	0	0	0	412
08:00	1	280	94	8	25	3	1	7	5	0	0	0	0	424
09:00	0	221	59	6	22	4	5	2	8	1	0	0	0	328
10:00	0	252	66	3	12	2	0	4	7	0	0	0	0	346
11:00	0	293	83	0	11	1	3	3	7	0	0	0	0	401
12 PM	1	302	89	2	19	2	5	4	10	0	0	0	0	434
13:00	0	323	85	4	12	2	1	6	7	0	0	0	0	440
14:00	0	324	81	2	17	2	2	3	5	1	0	0	0	437
15:00	1	380	97	4	16	1	0	2	7	0	0	0	0	508
16:00	1	460	72	3	24	4	0	0	6	0	0	0	0	570
17:00	1	437	91	1	14	2	0	1	1	0	0	0	0	548
18:00	0	313	59	2	11	0	0	1	2	0	0	0	0	388
19:00	0	217	29	2	8	1	0	1	3	0	0	0	0	261
20:00	0	187	29	2	3	0	0	0	4	0	0	0	0	225
21:00	0	137	24	0	9	0	0	1	3	0	0	0	0	174
22:00	0	69	11	0	6	0	0	0	2	0	0	0	0	88
23:00	0	42	10	0	3	0	0	0	1	0	0	0	0	56
Total	6	4933	1163	45	249	30	19	41	120	2	0	0	0	6608
Percent	0.1%	74.7%	17.6%	0.7%	3.8%	0.5%	0.3%	0.6%	1.8%	0.0%	0.0%	0.0%	0.0%	
AM Peak	07:00	07:00	08:00	08:00	08:00	09:00	09:00	08:00	05:00	09:00				08:00
Vol.	1	312	94	8	25	4	5	7	12	1				424
PM Peak	12:00	16:00	15:00	13:00	16:00	16:00	12:00	13:00	12:00	14:00				16:00
Vol.	1	460	97	4	24	4	5	6	10	1				570

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1230 ft E of 18th St
Counter: JS47

Site Code: 3
Station ID:
A to B NB
Latitude: 40' 80901.0000 North
Longitude: 76' 87045.0000 West

SB

Start Time	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	Class 8	Class 9	Class 10	Class 11	Class 12	Class 13	Total
11/18/21	0	22	6	0	0	0	0	0	0	0	0	0	0	28
01:00	0	7	6	0	0	0	0	0	3	0	0	0	0	16
02:00	0	8	2	0	4	1	0	1	1	0	0	0	0	17
03:00	0	9	4	0	2	0	1	0	2	0	0	0	0	18
04:00	0	29	8	0	1	1	0	0	4	0	0	0	0	43
05:00	0	147	57	0	8	2	0	2	12	0	0	0	0	228
06:00	0	143	39	5	12	2	1	1	9	2	0	0	0	214
07:00	1	301	73	0	18	2	0	3	5	0	0	0	0	403
08:00	2	297	78	11	23	2	1	1	14	0	0	0	0	429
09:00	1	210	64	4	14	2	1	3	7	0	0	0	0	306
10:00	3	268	69	2	14	1	1	2	12	1	0	0	0	373
11:00	2	254	73	2	19	1	0	8	12	0	0	0	0	371
12 PM	0	350	80	6	14	2	1	2	6	2	0	0	0	463
13:00	0	350	85	5	16	3	0	5	2	1	0	0	0	467
14:00	1	346	86	4	19	2	0	4	7	1	0	0	0	470
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	10	2741	730	39	164	21	6	32	96	7	0	0	0	3846
Percent	0.3%	71.3%	19.0%	1.0%	4.3%	0.5%	0.2%	0.8%	2.5%	0.2%	0.0%	0.0%	0.0%	
AM Peak	10:00	07:00	08:00	08:00	08:00	05:00	03:00	11:00	08:00	06:00				08:00
Vol.	3	301	78	11	23	2	1	8	14	2				429
PM Peak	14:00	12:00	14:00	12:00	14:00	13:00	12:00	13:00	14:00	12:00				14:00
Vol.	1	350	86	6	19	3	1	5	7	2				470
Grand Total	92	39474	9141	308	1730	219	81	304	805	29	0	0	0	52183
Percent	0.2%	75.6%	17.5%	0.6%	3.3%	0.4%	0.2%	0.6%	1.5%	0.1%	0.0%	0.0%	0.0%	



ATR Vehicle Speed Data

Tri-State Traffic Data, Inc.
610-466-1469
TSTData.com

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

NB	Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
		5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/10/21		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00		0	0	0	0	3	6	11	13	23	46	93	86	37	5	1	324
09:00		0	0	0	0	0	0	0	0	5	32	78	102	48	8	0	273
10:00		0	0	0	0	0	0	0	1	8	36	129	144	26	7	2	353
11:00		0	0	0	0	0	0	1	0	5	31	115	131	33	6	0	322
12 PM		0	0	0	0	0	0	0	2	9	35	94	123	42	5	0	310
13:00		0	0	0	0	0	0	0	0	5	39	94	113	38	9	1	299
14:00		0	0	0	0	0	0	0	0	2	23	117	125	46	5	1	319
15:00		0	0	0	0	0	0	0	0	1	32	139	176	54	7	0	409
16:00		0	0	0	0	0	0	0	0	16	102	160	171	42	9	0	500
17:00		0	0	0	0	0	0	0	0	7	47	122	109	22	8	2	317
18:00		0	0	0	0	0	0	0	0	3	27	66	74	29	4	0	203
19:00		0	0	0	0	0	0	0	0	3	8	26	33	25	4	0	99
20:00		0	0	0	0	0	0	0	0	1	12	20	34	11	3	1	82
21:00		0	0	0	0	0	0	0	0	0	9	30	16	11	7	0	73
22:00		0	0	0	0	0	0	0	0	0	4	8	9	9	5	0	35
23:00		0	0	0	0	0	0	0	0	1	1	5	4	3	2	0	16
Total		0	0	0	0	3	6	12	16	89	484	1296	1450	476	94	8	3934

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/11/21	0	0	0	0	0	0	0	0	0	0	4	4	3	0	1	12
01:00	0	0	0	0	0	0	0	0	0	1	4	8	6	2	0	21
02:00	0	0	0	0	0	0	0	0	0	1	5	7	1	3	0	17
03:00	0	0	0	0	0	0	0	0	0	2	6	9	6	2	0	25
04:00	0	0	0	0	0	0	0	0	1	2	8	19	25	7	0	62
05:00	0	0	0	0	0	0	0	0	0	4	30	66	35	10	2	147
06:00	0	0	0	0	0	0	0	0	4	13	39	123	57	7	4	247
07:00	0	0	0	0	0	0	0	1	5	14	140	178	70	14	2	424
08:00	0	0	0	0	0	0	0	0	3	16	96	149	67	5	1	337
09:00	0	0	0	0	0	0	0	1	19	80	170	97	16	3	2	388
10:00	0	0	0	0	0	0	1	6	17	82	163	96	20	2	0	387
11:00	0	0	0	0	0	0	0	3	11	62	143	94	22	3	1	339
12 PM	0	0	0	1	0	0	0	0	17	59	123	102	21	5	0	328
13:00	0	0	0	0	3	5	0	1	20	62	112	99	21	1	1	325
14:00	0	0	0	0	0	0	0	1	11	74	146	107	17	0	0	356
15:00	0	0	0	0	0	0	1	3	7	79	152	124	20	1	0	387
16:00	0	0	0	0	0	0	0	2	7	63	191	170	50	6	0	489
17:00	0	0	0	0	0	0	0	0	10	57	123	100	29	4	1	324
18:00	0	0	0	0	0	0	0	0	0	19	70	59	20	4	1	173
19:00	0	0	0	0	0	0	0	1	2	5	22	27	22	1	2	82
20:00	0	0	0	0	0	0	0	0	2	7	20	25	14	3	0	71
21:00	0	0	0	0	0	0	0	0	1	5	27	26	13	3	0	75
22:00	0	0	0	0	0	0	0	0	0	4	8	17	9	2	1	41
23:00	0	0	0	0	0	0	0	0	1	4	1	9	5	3	0	23
Total	0	0	0	1	3	5	2	19	138	715	1803	1715	569	91	19	5080

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1090 ft W of Salem Rd
Counter: JV41

Site Code: 1
Station ID:
A to B NB
Latitude: 40' 80517.0000 North
Longitude: 76' 89414.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/12/21	0	0	0	0	0	0	0	0	0	0	6	1	1	1	0	9
01:00	0	0	0	0	0	0	0	0	0	5	8	3	6	0	0	22
02:00	0	0	0	0	0	0	0	0	0	4	7	3	2	0	0	16
03:00	0	0	0	0	0	0	0	0	1	10	7	12	5	1	0	36
04:00	0	0	0	0	0	0	0	1	4	7	20	15	14	1	1	63
05:00	0	0	0	0	0	0	0	0	0	24	46	44	25	0	1	140
06:00	0	0	0	0	0	0	0	0	3	20	59	74	36	4	2	198
07:00	0	0	0	0	0	0	0	0	5	35	154	146	38	8	0	386
08:00	0	0	0	0	0	0	0	1	9	58	142	120	48	4	1	383
09:00	0	0	0	0	0	0	0	1	4	58	126	119	37	11	2	358
10:00	0	0	0	0	0	0	0	0	5	27	146	171	70	10	1	430
11:00	0	0	0	0	0	0	0	1	9	19	93	146	82	19	1	370
12 PM	0	0	0	0	0	0	1	0	1	15	84	138	90	21	3	353
13:00	0	0	0	0	0	0	0	0	3	25	77	132	117	22	3	379
14:00	0	0	0	0	0	0	0	0	5	17	95	162	59	19	7	364
15:00	0	0	0	0	0	0	0	0	1	20	82	169	113	15	4	404
16:00	0	0	0	0	0	0	0	0	0	22	121	180	86	16	0	425
17:00	0	0	0	0	0	0	0	1	14	45	130	144	44	6	0	384
18:00	0	0	0	0	0	0	0	0	4	18	71	92	51	6	0	242
19:00	0	0	0	0	0	0	0	0	0	9	35	69	28	5	1	147
20:00	0	0	0	0	0	0	0	0	0	12	32	35	22	9	0	110
21:00	0	0	0	0	0	0	0	0	1	9	16	34	21	7	1	89
22:00	0	0	0	0	0	0	0	0	0	2	7	12	9	9	1	40
23:00	0	0	0	0	0	0	0	0	1	2	5	8	4	3	1	24
Total	0	0	0	0	0	0	1	5	70	463	1569	2029	1008	197	30	5372

Tri-State Traffic Data, Inc.
610-466-1469
TSTData.com

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

NB																
Start	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	
Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	Total
11/13/21	0	0	0	0	0	0	0	0	0	0	6	6	2	0	2	16
01:00	0	0	0	0	0	0	0	0	0	0	1	6	1	2	0	10
02:00	0	0	0	0	0	0	0	1	0	0	1	3	2	1	0	8
03:00	0	0	0	0	0	0	0	0	1	2	4	6	8	2	2	25
04:00	0	0	0	0	0	0	0	0	0	3	2	8	10	2	0	25
05:00	0	0	0	0	0	0	0	0	1	2	10	24	28	7	0	72
06:00	0	0	0	0	0	0	0	0	1	4	13	33	15	3	1	70
07:00	0	0	0	0	0	0	0	0	0	8	28	63	37	7	1	144
08:00	0	0	0	0	0	0	0	0	2	15	68	99	54	7	0	245
09:00	0	0	0	0	0	0	0	0	4	24	69	134	76	9	2	318
10:00	0	0	0	0	0	0	0	0	3	25	118	170	66	7	0	389
11:00	0	0	0	0	0	0	0	1	4	19	98	160	60	6	2	350
12 PM	0	0	0	0	0	0	0	0	2	27	101	150	82	10	0	372
13:00	0	0	0	0	0	0	0	1	2	16	62	127	79	17	5	309
14:00	0	0	0	0	0	0	0	0	4	12	48	121	79	6	1	271
15:00	0	0	0	0	0	0	0	0	1	10	55	110	73	23	6	278
16:00	0	0	0	0	0	0	0	0	8	14	80	93	57	9	4	265
17:00	0	0	0	0	0	0	1	1	2	21	79	79	35	6	1	225
18:00	0	0	0	0	0	0	0	1	1	14	46	80	38	14	1	195
19:00	0	0	0	0	0	0	0	0	1	10	26	43	19	8	1	108
20:00	0	0	0	0	0	0	0	0	2	4	16	34	22	7	0	85
21:00	0	0	0	0	0	0	0	0	1	1	18	34	9	8	0	71
22:00	0	0	0	0	0	0	0	0	0	5	10	14	17	7	1	54
23:00	0	0	0	0	0	0	0	0	0	3	7	9	5	2	2	28
Total	0	0	0	0	0	0	1	5	40	239	966	1606	874	170	32	3933

Tri-State Traffic Data, Inc.
610-466-1469
TSTData.com

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

NB																
Start	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	
Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	Total
11/14/21	0	0	0	0	0	0	0	0	0	0	4	3	0	1	0	8
01:00	0	0	0	0	0	0	0	0	0	1	0	5	1	1	0	8
02:00	0	0	0	0	0	0	0	0	0	0	2	1	1	2	1	7
03:00	0	0	0	0	0	0	0	0	1	1	0	3	5	0	0	10
04:00	0	0	0	0	0	0	0	0	0	2	5	4	2	0	2	15
05:00	0	0	0	0	0	0	0	0	1	5	7	19	19	6	0	57
06:00	0	0	0	0	0	0	0	0	1	2	7	17	12	7	3	49
07:00	0	0	0	0	0	0	0	0	1	1	14	18	31	6	1	72
08:00	0	0	0	0	0	0	0	0	0	2	32	57	58	17	1	167
09:00	0	0	0	0	0	0	0	0	0	2	41	80	70	16	0	209
10:00	0	0	0	0	0	0	0	0	1	12	44	106	83	10	4	260
11:00	0	0	0	0	0	0	0	0	0	6	47	144	90	11	4	302
12 PM	0	0	0	0	0	0	0	0	1	11	62	152	85	14	1	326
13:00	0	0	0	0	0	0	0	0	0	10	46	127	64	14	5	266
14:00	0	0	0	0	0	0	0	0	0	12	66	92	46	9	1	226
15:00	0	0	0	0	0	0	0	0	1	8	44	86	62	11	2	214
16:00	0	0	0	0	0	0	0	0	1	8	46	99	60	10	0	224
17:00	0	0	0	0	0	0	0	0	7	25	74	62	24	1	1	194
18:00	0	0	0	0	0	0	1	0	0	6	29	53	14	2	1	106
19:00	0	0	0	0	0	0	0	0	0	12	31	20	12	2	1	78
20:00	0	0	0	0	0	0	0	0	0	2	22	28	7	3	3	65
21:00	0	0	0	0	0	0	0	1	2	3	11	30	14	1	0	62
22:00	0	0	0	0	0	0	0	1	0	4	5	14	6	2	0	32
23:00	0	0	0	0	0	0	0	0	0	1	1	7	1	1	0	11
Total	0	0	0	0	0	0	1	2	17	136	640	1227	767	147	31	2968

Tri-State Traffic Data, Inc.
610-466-1469
TSTData.com

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

NB	Start	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
Time	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75		
11/15/21	0	0	0	0	0	0	0	0	0	0	1	4	2	1	2	1	11
01:00	0	0	0	0	0	0	0	0	0	0	1	2	2	2	1	0	8
02:00	0	0	0	0	0	0	0	0	0	1	3	2	1	2	1	1	11
03:00	0	0	0	0	0	0	0	0	0	1	2	7	7	7	2	0	26
04:00	0	0	0	0	0	0	0	0	0	0	2	7	35	16	4	0	64
05:00	0	0	0	0	0	0	0	0	0	0	2	39	82	34	10	2	169
06:00	0	0	0	0	0	0	0	0	0	1	15	80	125	45	11	0	277
07:00	0	0	0	0	0	0	0	0	0	6	26	133	189	67	10	1	432
08:00	0	0	1	0	1	0	0	0	3	10	26	110	127	33	3	0	314
09:00	0	0	0	0	0	0	0	0	2	3	19	100	106	41	12	3	286
10:00	0	0	0	0	0	0	0	1	1	8	24	94	119	55	8	1	311
11:00	0	0	0	0	0	0	0	0	0	3	21	97	139	42	9	1	312
12 PM	0	0	0	0	0	0	0	0	0	1	13	68	164	62	9	1	318
13:00	0	0	0	0	0	0	0	0	0	1	11	85	127	71	21	6	322
14:00	0	0	0	0	0	0	0	0	0	1	18	78	137	63	7	2	306
15:00	0	0	0	0	0	0	0	0	0	1	24	104	158	73	11	1	372
16:00	0	0	0	0	0	0	0	0	1	9	69	180	168	59	10	0	496
17:00	0	0	0	0	0	0	0	0	1	4	37	110	113	34	5	3	307
18:00	0	0	0	0	0	0	0	0	2	6	20	49	70	32	5	1	185
19:00	0	0	0	0	0	0	0	0	0	0	9	27	36	16	2	0	90
20:00	0	0	0	0	0	0	0	0	0	2	7	14	20	8	4	1	56
21:00	0	0	0	0	0	0	0	0	0	1	15	21	32	21	4	2	96
22:00	0	0	0	0	0	0	0	0	0	0	2	7	16	7	5	0	37
23:00	0	0	0	0	0	0	0	0	0	0	0	0	3	1	1	1	6
Total	0	0	1	0	1	0	1	10	59	367	1418	1978	792	157	28		4812

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/16/21	0	0	0	0	0	0	0	0	0	2	4	1	1	3	1	12
01:00	0	0	0	0	0	0	0	0	0	0	5	4	5	1	0	15
02:00	0	0	0	0	0	0	0	0	0	0	1	6	3	4	0	14
03:00	0	0	0	0	0	0	0	1	0	2	3	9	9	2	1	27
04:00	0	0	0	0	0	0	0	0	2	2	17	11	32	6	2	72
05:00	0	0	0	0	0	0	0	0	0	3	43	64	50	9	4	173
06:00	0	0	0	0	0	0	0	0	2	17	78	91	51	12	2	253
07:00	0	0	0	0	0	0	1	2	10	27	134	173	65	18	1	431
08:00	0	0	0	0	0	0	0	0	2	24	88	175	75	12	3	379
09:00	0	0	0	0	0	0	0	0	2	35	103	130	45	6	2	323
10:00	0	0	0	0	0	0	0	0	5	38	83	117	52	6	2	303
11:00	0	0	0	0	0	0	0	1	4	44	116	113	38	3	1	320
12 PM	0	0	0	0	0	0	0	1	5	47	124	136	55	6	0	374
13:00	0	0	0	0	0	0	0	0	3	25	91	135	47	10	0	311
14:00	0	0	0	0	0	0	0	0	1	21	83	141	54	14	0	314
15:00	0	0	0	0	0	0	0	1	7	16	117	174	66	6	0	387
16:00	0	0	0	0	0	0	0	1	9	42	181	201	62	4	1	501
17:00	0	0	0	0	0	0	0	0	1	70	127	127	34	3	1	363
18:00	0	0	0	0	0	0	0	0	9	23	58	67	30	4	1	192
19:00	0	0	0	0	0	0	0	0	1	10	34	36	17	8	0	106
20:00	0	0	0	0	0	0	0	0	1	7	22	32	10	6	1	79
21:00	0	0	0	0	0	0	0	0	2	8	15	20	10	6	0	61
22:00	0	0	0	0	0	0	0	5	2	3	6	23	5	1	2	47
23:00	0	0	0	0	0	0	0	0	0	2	2	10	5	2	0	21
Total	0	0	0	0	0	0	1	12	68	468	1535	1996	821	152	25	5078

Tri-State Traffic Data, Inc.
610-466-1469
TSTData.com

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

NB																
Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/17/21	0	0	0	0	0	0	0	0	0	1	5	3	1	1	0	11
01:00	0	0	0	0	0	0	0	0	0	1	1	7	2	1	0	12
02:00	0	0	0	0	0	0	0	0	0	1	2	7	3	2	1	16
03:00	0	0	0	0	0	0	0	0	1	3	5	16	9	3	0	37
04:00	0	0	0	0	0	0	0	0	1	4	12	28	15	4	3	67
05:00	0	0	0	0	0	0	0	0	1	4	49	62	32	7	6	161
06:00	0	0	0	0	0	0	0	0	4	31	59	97	40	6	3	240
07:00	0	0	0	0	0	0	0	0	0	22	119	177	70	12	1	401
08:00	0	0	0	0	8	4	0	1	8	48	133	155	44	7	1	409
09:00	0	0	0	0	0	4	0	1	26	65	111	79	20	2	0	308
10:00	0	0	0	0	0	0	0	2	8	62	133	101	25	4	2	337
11:00	0	0	0	0	0	0	0	1	18	70	131	81	8	6	0	315
12 PM	0	0	0	0	0	0	0	4	11	49	104	88	28	5	0	289
13:00	0	0	0	0	0	0	0	0	4	27	97	103	36	3	0	270
14:00	0	0	0	0	0	0	0	0	6	26	111	122	36	5	1	307
15:00	0	0	0	0	0	0	0	1	6	26	112	166	62	13	1	387
16:00	0	0	0	0	0	0	0	0	6	34	190	232	61	13	0	536
17:00	0	0	0	0	0	0	0	0	11	35	129	112	32	3	0	322
18:00	0	0	0	0	0	0	0	0	5	25	68	64	32	3	0	197
19:00	0	0	0	0	0	0	0	0	1	9	28	35	14	4	1	92
20:00	0	0	0	0	0	0	0	0	0	2	24	46	24	1	2	99
21:00	0	0	0	0	0	0	0	0	0	8	10	19	13	3	1	54
22:00	0	0	0	0	0	0	0	0	0	3	13	19	11	2	1	49
23:00	0	0	0	0	0	0	0	0	0	2	4	5	1	0	1	13
Total	0	0	0	0	8	8	0	10	117	558	1650	1824	619	110	25	4929

Tri-State Traffic Data, Inc.
610-466-1469
TSTData.com

Road: SR 522
Location: 1090 ft W of Salem Rd
Counter: JV41

Site Code: 1
Station ID:
A to B NB
Latitude: 40' 80517.0000 North
Longitude: 76' 89414.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/18/21	0	0	0	0	0	0	0	0	2	0	3	1	2	1	2	11
01:00	0	0	0	0	0	0	0	0	0	0	3	4	6	3	0	16
02:00	0	0	0	0	0	0	0	0	0	2	4	4	6	2	0	18
03:00	0	0	0	0	0	0	0	0	1	0	5	16	5	3	2	32
04:00	0	0	0	0	0	0	0	0	1	7	11	21	20	7	1	68
05:00	0	0	0	0	0	0	0	0	0	3	19	69	52	17	2	162
06:00	0	0	0	0	0	0	0	0	1	15	73	84	61	8	3	245
07:00	0	0	0	0	0	0	0	0	6	16	102	186	112	11	2	435
08:00	0	0	0	0	0	0	0	0	3	23	86	138	69	14	1	334
09:00	0	0	0	0	0	0	0	1	1	28	85	124	49	11	1	300
10:00	0	0	0	0	0	0	0	0	2	26	120	124	50	3	0	325
11:00	0	0	0	0	0	0	1	0	9	39	126	93	35	3	1	307
12 PM	0	0	0	0	1	0	1	7	45	69	90	102	33	6	0	354
13:00	0	0	0	0	0	0	0	0	3	23	81	128	45	9	1	290
14:00	0	0	0	0	0	0	0	0	4	14	69	101	33	5	1	227
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	0	0	0	1	0	2	8	78	265	877	1195	578	103	17	3124
Grand Total	0	0	1	1	16	19	21	87	676	3695	11754	15020	6504	1221	215	39230

Stats
 15th Percentile : 50 MPH
 50th Percentile : 56 MPH
 85th Percentile : 61 MPH
 95th Percentile : 64 MPH

 Mean Speed(Average) : 56 MPH
 10 MPH Pace Speed : 51-60 MPH
 Number in Pace : 26774
 Percent in Pace : 68.2%
 Number of Vehicles > 55 MPH : 22960
 Percent of Vehicles > 55 MPH : 58.5%

Tri-State Traffic Data, Inc.
610-466-1469
TSTData.com

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/10/21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	0	0	0	0	1	7	19	21	20	46	65	38	14	2	1	234
09:00	0	0	0	0	0	0	0	0	9	45	102	84	16	6	0	262
10:00	0	0	0	0	2	0	0	1	12	56	85	72	22	9	0	259
11:00	0	0	0	0	0	0	0	0	10	27	102	90	33	2	2	266
12 PM	0	0	0	0	0	0	2	3	1	52	144	119	33	1	0	355
13:00	0	0	0	0	0	0	0	1	12	24	100	134	39	15	1	326
14:00	0	0	0	0	0	0	0	0	1	38	124	150	49	8	1	371
15:00	0	0	0	0	0	0	0	0	5	44	138	154	55	6	0	402
16:00	0	0	0	0	0	0	2	1	5	51	172	148	44	6	0	429
17:00	0	0	0	0	0	0	0	0	5	73	167	115	30	1	0	391
18:00	0	0	0	0	0	0	0	2	0	22	105	76	20	8	2	235
19:00	0	0	0	0	0	0	0	1	3	21	65	61	20	0	1	172
20:00	0	0	0	0	0	0	0	1	1	16	59	62	16	3	1	159
21:00	0	0	0	0	0	0	0	2	3	12	38	38	15	1	0	109
22:00	0	0	0	0	0	0	0	0	1	6	28	27	9	3	2	76
23:00	0	0	0	0	0	0	0	0	0	4	11	12	4	0	1	32
Total	0	0	0	0	3	7	23	33	88	537	1505	1380	419	71	12	4078

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1090 ft W of Salem Rd
Counter: JV41

Site Code: 1
Station ID:
A to B NB
Latitude: 40' 80517.0000 North
Longitude: 76' 89414.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/11/21	0	0	0	0	0	0	0	0	0	2	10	7	3	2	0	24
01:00	0	0	0	0	0	0	0	1	0	2	4	2	1	2	0	12
02:00	0	0	0	0	0	0	0	0	0	2	3	7	3	1	0	16
03:00	0	0	0	0	0	0	0	0	1	2	7	7	2	1	0	20
04:00	0	0	0	0	0	0	0	0	0	1	12	19	5	2	0	39
05:00	0	0	0	0	0	0	0	1	0	20	59	73	40	7	1	201
06:00	0	0	0	0	0	0	0	0	2	39	97	65	18	2	0	223
07:00	0	0	0	0	0	0	0	1	2	25	72	93	30	7	1	231
08:00	0	0	0	0	0	0	1	2	6	27	98	76	31	2	0	243
09:00	0	0	0	0	0	0	0	0	2	30	87	78	23	5	0	225
10:00	0	0	0	0	0	0	0	0	6	55	95	80	12	2	0	250
11:00	0	0	0	0	0	0	3	4	7	44	118	74	18	4	0	272
12 PM	0	0	0	1	9	3	0	5	8	60	114	115	15	3	0	333
13:00	0	1	0	0	4	1	2	4	13	58	116	86	35	8	1	329
14:00	0	0	0	0	0	0	0	0	10	63	145	126	25	4	0	373
15:00	0	0	0	0	0	0	0	0	4	65	148	118	31	4	0	370
16:00	0	0	0	1	0	1	0	1	13	41	139	136	43	7	0	382
17:00	0	0	0	0	0	0	0	1	10	54	154	115	26	3	1	364
18:00	0	0	0	2	9	0	0	0	3	24	90	82	37	2	0	249
19:00	0	0	0	0	1	5	5	1	5	18	59	67	28	4	0	193
20:00	0	0	0	0	0	0	0	0	3	15	65	45	23	5	0	156
21:00	0	0	0	0	0	0	0	0	5	9	31	40	14	4	1	104
22:00	0	0	0	0	0	0	0	0	1	4	16	31	13	2	1	68
23:00	0	0	0	0	0	0	0	0	0	1	7	12	7	2	2	31
Total	0	1	0	4	23	10	11	21	101	661	1746	1554	483	85	8	4708

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1090 ft W of Salem Rd
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 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/12/21	0	0	0	0	0	0	0	0	0	2	8	8	3	1	0	22
01:00	0	0	0	0	0	0	0	1	1	1	1	4	2	2	0	12
02:00	0	0	0	0	0	0	0	0	0	6	2	4	2	0	0	14
03:00	0	0	0	0	0	0	0	1	1	9	9	4	0	2	1	27
04:00	0	0	0	0	0	0	0	0	1	6	14	13	5	0	0	39
05:00	0	0	0	0	0	0	0	0	6	28	41	42	11	2	0	130
06:00	0	0	0	0	0	0	0	1	3	49	81	57	22	3	0	216
07:00	0	0	0	0	0	0	0	1	11	43	90	91	14	1	0	251
08:00	0	0	0	0	0	0	0	2	7	48	110	72	14	2	0	255
09:00	0	0	0	0	0	0	0	0	8	42	94	91	22	5	0	262
10:00	0	0	0	0	0	0	1	4	8	25	92	98	26	2	1	257
11:00	0	0	0	0	0	0	0	0	10	45	154	123	35	7	0	374
12 PM	0	0	0	0	0	0	0	0	4	35	113	141	49	6	3	351
13:00	0	0	0	0	0	0	0	0	3	19	153	149	46	8	1	379
14:00	0	0	0	0	0	0	0	0	1	26	155	182	50	11	0	425
15:00	0	0	0	0	0	0	0	0	2	36	118	118	53	9	3	339
16:00	0	0	0	0	0	0	0	0	2	60	156	191	41	13	2	465
17:00	0	0	0	0	0	0	0	1	11	69	160	149	33	4	2	429
18:00	0	0	0	0	0	0	0	0	7	32	114	99	21	3	1	277
19:00	0	0	0	0	0	0	0	0	1	31	84	86	15	2	0	219
20:00	0	0	0	0	0	0	0	0	5	28	58	84	22	3	2	202
21:00	0	0	0	0	0	0	1	0	2	13	68	49	7	1	1	142
22:00	0	0	0	0	0	0	0	0	2	12	41	44	24	0	0	123
23:00	0	0	0	0	0	0	0	0	0	6	20	18	7	3	0	54
Total	0	0	0	0	0	0	2	11	96	671	1936	1917	524	90	17	5264

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/13/21	0	0	0	0	0	0	0	0	0	0	8	9	5	3	0	25
01:00	0	0	0	0	0	0	0	0	0	1	2	0	2	0	1	6
02:00	0	0	0	0	0	0	0	0	0	3	0	4	4	0	0	11
03:00	0	0	0	0	0	0	0	0	0	2	3	9	6	0	0	20
04:00	0	0	0	0	0	0	0	0	0	0	2	6	3	0	0	11
05:00	0	0	0	0	0	0	0	0	1	5	17	10	2	2	0	37
06:00	0	0	0	0	0	0	0	0	0	9	28	21	16	1	0	75
07:00	0	0	0	0	0	0	0	0	0	24	49	46	12	1	1	133
08:00	0	0	0	0	0	0	0	0	2	13	56	83	32	3	3	192
09:00	0	0	0	0	0	0	0	0	2	25	77	86	24	6	1	221
10:00	0	0	0	0	0	0	0	1	2	32	93	101	16	8	0	253
11:00	0	0	0	0	0	0	0	4	11	31	122	86	27	7	1	289
12 PM	0	0	0	0	0	0	1	0	4	44	126	100	20	2	0	297
13:00	0	0	0	0	0	0	0	1	5	32	103	98	29	13	1	282
14:00	0	0	0	0	0	0	0	0	6	38	108	116	33	4	0	305
15:00	0	0	0	0	0	0	0	0	2	26	96	112	35	1	1	273
16:00	0	0	0	0	0	0	0	0	3	28	106	102	31	8	1	279
17:00	0	0	0	0	0	0	0	0	5	29	98	102	23	5	0	262
18:00	0	0	0	0	0	0	0	2	7	32	89	80	14	2	0	226
19:00	0	0	0	0	0	0	0	0	2	26	70	74	16	3	0	191
20:00	0	0	0	0	0	0	1	0	3	27	48	58	23	5	1	166
21:00	0	0	0	0	0	0	0	0	1	13	44	55	18	3	0	134
22:00	0	0	0	0	0	0	0	0	0	3	37	35	10	5	1	91
23:00	0	0	0	0	0	0	0	0	1	9	12	25	7	4	1	59
Total	0	0	0	0	0	0	2	8	57	452	1394	1418	408	86	13	3838

Tri-State Traffic Data, Inc.
610-466-1469
TSTData.com

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/14/21	0	0	0	0	0	0	0	0	0	9	6	9	3	1	0	28
01:00	0	0	0	0	0	0	0	0	1	0	2	0	1	2	0	6
02:00	0	0	0	0	0	0	0	1	0	1	1	6	1	0	1	11
03:00	0	0	0	0	0	0	0	0	1	2	2	2	6	1	0	14
04:00	0	0	0	0	0	0	0	0	1	2	1	4	0	0	0	8
05:00	0	0	0	0	0	0	0	0	1	1	2	10	1	4	0	19
06:00	0	0	0	0	0	0	0	0	0	5	13	9	7	0	0	34
07:00	0	0	0	0	0	0	0	0	1	7	18	19	9	2	0	56
08:00	0	0	0	0	0	0	0	0	0	5	27	38	31	6	3	110
09:00	0	0	0	0	0	0	0	0	2	9	40	59	34	5	0	149
10:00	0	0	0	0	0	0	0	0	2	8	50	80	30	3	1	174
11:00	0	0	0	0	0	0	0	1	0	9	61	101	36	8	1	217
12 PM	0	0	0	0	0	0	0	0	1	20	107	110	41	6	3	288
13:00	0	0	0	0	0	0	0	0	2	34	93	95	46	7	0	277
14:00	0	0	0	0	0	0	1	0	4	38	105	117	32	5	0	302
15:00	0	0	0	0	0	0	0	0	1	36	95	97	30	5	0	264
16:00	0	0	0	0	0	0	0	0	6	36	88	87	31	4	0	252
17:00	0	0	0	0	0	0	0	1	5	20	87	84	26	1	0	224
18:00	0	0	0	0	0	0	0	0	0	15	66	65	21	5	0	172
19:00	0	0	0	0	0	0	0	0	5	17	51	33	13	5	1	125
20:00	0	0	0	0	0	0	0	2	2	20	37	23	7	1	0	92
21:00	0	0	0	0	0	0	0	0	1	4	20	18	6	1	0	50
22:00	0	0	0	0	0	0	0	0	3	2	23	24	12	3	0	67
23:00	0	0	0	0	0	0	0	0	0	2	4	9	3	0	0	18
Total	0	0	0	0	0	0	1	5	39	302	999	1099	427	75	10	2957

Tri-State Traffic Data, Inc.
610-466-1469
TSTData.com

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

SB	Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
		5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
	11/15/21	0	0	0	0	0	0	0	0	0	1	4	5	1	0	0	11
	01:00	0	0	0	0	0	0	0	1	0	0	1	5	2	1	0	10
	02:00	0	0	0	0	0	0	0	0	0	2	1	2	1	2	0	8
	03:00	0	0	0	0	0	0	0	0	1	2	7	4	2	1	0	17
	04:00	0	0	0	0	0	0	0	1	0	1	19	16	2	2	0	41
	05:00	0	0	0	0	0	0	0	0	0	24	69	72	36	5	0	206
	06:00	0	0	0	0	0	0	0	0	3	24	75	72	16	4	1	195
	07:00	0	0	0	0	0	0	0	0	4	22	78	90	32	5	0	231
	08:00	0	0	0	0	0	0	0	0	2	35	102	69	19	3	0	230
	09:00	0	0	0	0	0	0	0	2	8	38	88	84	27	3	2	252
	10:00	0	0	0	0	0	0	0	1	8	28	90	70	19	4	0	220
	11:00	0	0	0	0	0	0	0	0	4	41	91	101	27	3	1	268
	12 PM	0	0	0	0	0	0	0	0	2	43	137	118	36	7	1	344
	13:00	0	0	0	0	0	1	0	0	3	37	118	90	30	5	3	287
	14:00	0	0	0	0	0	0	0	0	10	43	129	127	34	2	0	345
	15:00	0	0	0	0	0	0	0	1	7	84	182	112	27	4	1	418
	16:00	0	0	0	0	0	0	0	0	4	45	210	147	30	5	1	442
	17:00	0	0	0	0	0	0	0	0	7	65	178	116	35	1	0	402
	18:00	0	0	0	0	0	0	0	0	8	37	90	82	40	2	0	259
	19:00	0	0	0	0	0	0	0	0	1	17	66	51	24	2	0	161
	20:00	0	0	0	0	0	0	0	0	3	13	48	53	13	2	1	133
	21:00	0	0	0	0	0	0	1	0	0	13	36	39	10	3	0	102
	22:00	0	0	0	0	0	0	0	0	3	10	25	17	14	6	1	76
	23:00	0	0	0	0	0	0	0	0	1	3	10	12	2	0	0	28
	Total	0	0	0	0	0	1	1	6	79	628	1854	1554	479	72	12	4686

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/16/21	0	0	0	0	0	0	0	0	0	1	2	13	3	0	0	19
01:00	0	0	0	0	0	0	0	0	0	4	4	5	5	1	0	19
02:00	0	0	0	0	0	0	0	1	1	0	4	5	1	0	0	12
03:00	0	0	0	0	0	0	0	0	0	4	6	3	5	1	0	19
04:00	0	0	0	0	0	0	0	0	0	4	21	21	6	4	0	56
05:00	0	0	0	0	0	0	0	0	2	17	49	96	32	9	1	206
06:00	0	0	0	0	0	0	0	1	6	31	63	72	29	12	2	216
07:00	0	0	0	0	0	0	0	0	7	24	109	91	34	5	1	271
08:00	0	0	0	0	0	0	0	0	7	37	111	109	28	6	0	298
09:00	0	0	0	0	0	1	0	1	9	33	75	95	28	2	0	244
10:00	0	0	0	0	0	0	0	0	5	34	120	100	23	6	0	288
11:00	0	0	0	0	0	0	0	0	6	32	118	122	29	8	1	316
12 PM	0	0	0	0	0	0	0	0	4	36	133	130	28	6	1	338
13:00	0	0	0	0	0	0	0	0	3	29	109	122	38	7	1	309
14:00	0	0	0	0	0	0	0	0	4	29	117	114	47	7	0	318
15:00	0	0	0	0	0	0	0	0	4	45	156	130	49	6	0	390
16:00	0	0	0	0	6	3	0	2	18	74	165	156	36	6	1	467
17:00	0	0	0	0	0	0	0	0	9	42	149	152	42	3	1	398
18:00	0	0	0	0	0	0	0	0	5	16	91	91	40	9	0	252
19:00	0	0	0	0	0	0	0	0	2	16	66	73	22	5	0	184
20:00	0	0	0	0	0	0	0	0	1	8	51	49	21	6	1	137
21:00	0	0	0	0	0	0	0	0	0	5	26	48	10	3	0	92
22:00	0	0	0	0	0	0	0	0	0	9	43	59	20	4	1	136
23:00	0	0	0	0	0	0	0	0	0	2	6	11	8	0	0	27
Total	0	0	0	0	6	4	0	5	93	532	1794	1867	584	116	11	5012

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1090 ft W of Salem Rd
 Counter: JV41

Site Code: 1
 Station ID:
 A to B NB
 Latitude: 40' 80517.0000 North
 Longitude: 76' 89414.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/17/21	0	0	0	0	0	0	0	0	0	2	7	1	3	0	0	13
01:00	0	0	0	0	0	0	0	1	2	1	4	6	2	1	0	17
02:00	0	0	0	0	0	0	0	0	0	0	5	1	2	1	0	9
03:00	0	0	0	0	0	0	0	0	2	2	6	6	2	0	1	19
04:00	0	0	0	0	0	0	0	0	0	4	12	26	9	1	0	52
05:00	0	0	0	0	0	0	0	0	3	21	52	84	37	3	0	200
06:00	0	0	0	0	0	0	0	0	6	22	56	86	32	5	1	208
07:00	0	0	0	0	0	0	0	1	2	24	69	93	41	7	3	240
08:00	0	0	0	0	0	0	0	0	3	24	94	86	21	7	0	235
09:00	0	0	0	0	0	0	1	2	10	52	104	66	17	4	0	256
10:00	0	0	0	0	0	2	1	0	5	38	89	64	16	4	0	219
11:00	0	0	0	0	0	0	0	0	13	59	116	73	15	2	0	278
12 PM	0	0	0	0	0	0	0	1	13	74	119	88	25	2	1	323
13:00	0	0	0	0	0	0	1	0	1	36	104	122	29	4	2	299
14:00	0	0	0	0	0	0	0	1	3	25	115	119	47	9	0	319
15:00	0	0	0	0	0	0	0	0	3	25	122	153	63	8	0	374
16:00	0	0	0	0	0	0	0	0	10	50	161	173	54	10	0	458
17:00	0	0	0	0	0	0	0	0	5	67	170	135	28	2	0	407
18:00	0	0	0	0	0	0	0	0	2	23	102	90	29	4	2	252
19:00	0	0	0	0	0	0	0	2	4	24	74	64	17	4	0	189
20:00	0	0	0	0	0	0	0	0	2	19	55	62	28	3	3	172
21:00	0	0	0	0	0	0	0	1	1	10	35	50	9	2	0	108
22:00	0	0	0	0	0	0	0	0	1	7	27	34	9	3	0	81
23:00	0	0	0	0	0	0	0	1	2	4	9	10	15	2	1	44
Total	0	0	0	0	0	2	3	10	93	613	1707	1692	550	88	14	4772

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1090 ft W of Salem Rd
Counter: JV41

Site Code: 1
Station ID:
A to B NB
Latitude: 40' 80517.0000 North
Longitude: 76' 89414.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/18/21	0	0	0	0	0	0	0	0	0	4	8	8	3	1	0	24
01:00	0	0	0	0	0	0	0	1	1	1	3	2	4	0	0	12
02:00	0	0	0	0	0	0	0	0	0	0	4	3	3	1	1	12
03:00	0	0	0	0	0	0	0	0	1	1	4	9	0	1	0	16
04:00	0	0	0	0	0	0	0	0	1	1	15	15	12	1	2	47
05:00	0	0	0	0	0	0	0	0	1	15	60	74	42	7	1	200
06:00	0	0	0	0	0	0	0	0	1	22	80	69	25	4	0	201
07:00	0	0	0	0	0	0	0	0	4	24	62	102	44	10	0	246
08:00	0	0	0	0	0	0	0	4	5	22	76	104	34	6	1	252
09:00	0	0	0	0	0	0	0	0	5	19	69	78	37	3	1	212
10:00	0	0	0	0	0	0	0	0	1	23	93	98	30	6	2	253
11:00	0	0	0	1	0	3	1	2	6	22	87	106	31	3	0	262
12 PM	0	0	0	0	0	0	0	2	7	72	121	105	32	6	0	345
13:00	0	0	0	0	0	0	0	0	7	49	106	109	44	5	2	322
14:00	0	0	0	0	0	0	0	0	10	33	115	79	20	3	0	260
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	0	0	1	0	3	1	9	50	308	903	961	361	57	10	2664
Grand Total	0	1	0	5	32	27	44	108	696	4704	13838	13442	4235	740	107	37979

Stats
 15th Percentile : 50 MPH
 50th Percentile : 54 MPH
 85th Percentile : 59 MPH
 95th Percentile : 63 MPH

 Mean Speed(Average) : 55 MPH
 10 MPH Pace Speed : 51-60 MPH
 Number in Pace : 27280
 Percent in Pace : 71.8%
 Number of Vehicles > 55 MPH : 18524
 Percent of Vehicles > 55 MPH : 48.8%

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:
A to B NB
Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/10/21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	0	0	2	1	2	5	17	23	61	94	58	14	5	1	0	283
10:00	0	0	0	0	0	9	15	24	78	151	76	10	5	0	0	368
11:00	0	0	0	0	0	6	7	28	94	127	58	13	1	0	0	334
12 PM	0	0	0	0	0	3	7	15	68	130	78	11	2	0	0	314
13:00	0	1	0	0	1	3	5	20	67	127	72	13	2	0	0	311
14:00	0	0	2	0	0	3	17	37	109	129	49	8	0	0	0	354
15:00	0	0	0	0	0	8	6	22	102	156	93	24	1	0	0	412
16:00	0	0	0	3	8	14	17	49	143	173	93	13	3	0	0	516
17:00	0	0	0	0	0	2	1	21	94	156	58	8	3	0	0	343
18:00	0	0	0	0	0	0	0	9	64	89	65	13	2	0	0	242
19:00	0	0	0	0	1	1	0	8	16	51	21	13	1	0	0	112
20:00	0	0	0	0	0	0	1	3	16	34	24	9	1	0	1	89
21:00	0	0	0	0	0	0	1	4	10	31	14	5	2	0	0	67
22:00	0	0	0	0	0	1	1	11	17	13	8	4	2	0	0	57
23:00	0	0	0	0	0	0	0	0	4	8	3	1	2	0	0	18
Total	0	1	4	4	12	55	95	274	943	1469	770	159	32	1	1	3820

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1965 ft E of Salem Rd
 Counter: JV09

Site Code: 2
 Station ID:
 A to B NB
 Latitude: 40' 80634.0000 North
 Longitude: 76' 88313.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/11/21	0	0	0	0	0	0	1	0	1	2	6	1	1	0	1	13
01:00	0	0	0	0	0	0	0	1	4	6	6	1	2	1	2	23
02:00	0	0	0	0	0	0	1	3	4	3	5	1	1	0	1	19
03:00	0	0	0	0	0	0	0	0	2	7	9	7	1	1	0	27
04:00	0	0	0	0	0	0	0	2	7	17	27	10	2	0	0	65
05:00	0	0	0	0	0	0	0	0	10	49	40	19	4	0	0	122
06:00	0	0	0	0	1	0	0	6	37	104	75	27	8	0	0	258
07:00	0	0	0	0	0	0	1	11	65	188	121	40	9	2	0	437
08:00	0	0	0	0	0	1	4	9	40	136	111	31	6	2	0	340
09:00	0	0	0	0	0	3	6	17	79	140	108	32	1	0	0	386
10:00	0	0	0	0	0	1	1	28	100	157	95	22	4	1	0	409
11:00	0	0	0	0	0	1	5	12	65	115	94	29	1	1	0	323
12 PM	0	0	0	0	0	1	2	6	57	133	95	24	5	0	0	323
13:00	0	0	0	0	5	10	7	16	74	123	85	19	1	0	0	340
14:00	0	0	0	0	0	0	10	17	72	184	94	24	2	0	0	403
15:00	0	0	0	0	1	3	7	17	75	125	120	22	4	0	0	374
16:00	0	0	0	0	0	1	3	26	111	243	94	25	5	2	0	510
17:00	0	0	0	0	0	0	2	11	89	162	54	13	1	0	0	332
18:00	0	0	0	0	0	1	3	14	45	76	47	8	2	0	0	196
19:00	0	0	0	0	0	0	1	0	17	32	34	6	1	0	0	91
20:00	0	0	0	0	0	0	0	9	20	26	22	3	1	1	0	82
21:00	0	0	0	0	0	2	0	4	8	26	22	9	2	0	0	73
22:00	0	0	0	0	0	0	5	8	20	18	11	5	1	1	0	69
23:00	0	0	0	0	0	0	0	0	8	7	5	6	1	1	0	28
Total	0	0	0	0	7	24	59	217	1010	2079	1380	384	66	13	4	5243

Tri-State Traffic Data, Inc.
610-466-1469
TSTData.com

Road: SR 522
 Location: 1965 ft E of Salem Rd
 Counter: JV09

Site Code: 2
 Station ID:
 A to B NB
 Latitude: 40' 80634.0000 North
 Longitude: 76' 88313.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/12/21	0	0	0	0	0	0	0	0	1	5	3	0	1	0	0	10
01:00	0	0	0	0	0	1	0	1	4	6	3	2	0	0	0	17
02:00	0	0	0	0	0	0	0	2	5	8	3	0	0	0	0	18
03:00	0	0	0	0	0	0	0	1	10	10	14	10	0	0	0	45
04:00	0	0	0	0	0	1	0	3	11	20	15	7	1	3	0	61
05:00	0	0	0	0	0	0	1	1	20	43	36	9	3	0	0	113
06:00	0	0	0	0	0	0	1	18	39	81	54	18	1	0	0	212
07:00	0	0	0	0	2	3	7	22	108	169	58	20	1	0	0	390
08:00	0	0	0	0	1	2	13	18	94	151	74	15	4	1	0	373
09:00	0	0	2	1	5	11	7	28	70	153	62	11	1	0	0	351
10:00	0	0	0	0	1	2	9	32	101	152	100	34	4	0	1	436
11:00	0	0	0	0	3	7	10	39	87	145	71	18	6	1	0	387
12 PM	0	1	0	0	1	4	5	15	63	140	105	32	2	0	1	369
13:00	0	0	0	0	1	2	6	29	66	136	92	24	2	1	0	359
14:00	0	0	0	0	0	1	12	36	92	126	106	25	7	1	0	406
15:00	0	0	0	0	2	7	17	17	69	168	108	30	7	3	0	428
16:00	0	0	0	0	0	1	5	37	89	185	112	18	2	0	0	449
17:00	0	0	0	0	0	1	4	37	115	167	62	14	0	0	0	400
18:00	0	0	0	0	0	0	0	11	76	125	49	9	0	1	0	271
19:00	0	0	0	0	0	0	0	9	20	59	42	18	2	0	0	150
20:00	0	0	0	0	0	0	2	9	34	41	27	6	3	0	0	122
21:00	0	0	0	0	0	0	1	6	22	28	17	7	2	1	0	84
22:00	0	0	0	0	0	1	1	11	13	16	19	3	4	0	0	68
23:00	0	0	0	0	0	0	0	0	5	5	5	4	3	0	0	22
Total	0	1	2	1	16	44	101	382	1214	2139	1237	334	56	12	2	5541

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:
A to B NB
Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/13/21	0	0	0	0	0	0	1	0	2	5	3	3	3	0	0	17
01:00	0	0	0	0	0	0	0	1	2	5	0	1	0	0	0	9
02:00	0	0	0	0	0	0	0	1	3	4	3	1	1	0	0	13
03:00	0	0	0	0	0	0	0	0	4	9	5	2	3	2	0	25
04:00	0	0	0	0	0	0	0	2	2	11	10	4	1	0	0	30
05:00	0	0	0	0	0	0	2	1	3	14	21	9	2	0	0	52
06:00	0	0	0	0	0	0	1	12	15	27	19	11	3	1	0	89
07:00	0	0	0	0	0	0	2	3	18	65	50	15	2	0	0	155
08:00	0	0	0	0	0	2	6	18	40	93	86	22	2	0	0	269
09:00	0	0	0	0	0	3	11	9	59	122	86	25	4	1	0	320
10:00	0	0	0	0	3	0	13	17	108	158	87	14	1	0	0	401
11:00	0	0	0	0	0	2	18	14	68	130	91	21	1	1	0	346
12 PM	0	0	0	0	0	2	3	14	88	145	108	20	1	0	0	381
13:00	0	0	0	0	1	0	3	23	52	108	84	30	8	0	0	309
14:00	0	0	0	0	0	1	4	23	35	99	92	31	4	0	0	289
15:00	0	0	0	0	2	4	9	10	46	106	78	40	9	0	0	304
16:00	0	0	0	0	0	0	6	10	40	98	79	37	8	0	0	278
17:00	0	0	0	0	0	0	0	10	67	93	56	13	4	2	0	245
18:00	0	0	0	0	0	0	3	10	32	80	67	20	1	0	0	213
19:00	0	0	0	0	0	0	3	8	24	35	41	7	3	0	0	121
20:00	0	0	0	0	0	0	2	2	15	30	24	13	2	1	0	89
21:00	0	0	0	0	0	0	2	0	7	35	23	7	5	0	0	79
22:00	0	0	0	0	0	0	1	7	16	17	12	5	1	0	0	59
23:00	0	0	0	0	0	0	0	1	3	8	5	4	2	0	0	23
Total	0	0	0	0	6	14	90	196	749	1497	1130	355	71	8	0	4116

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1965 ft E of Salem Rd
 Counter: JV09

Site Code: 2
 Station ID:
 A to B NB
 Latitude: 40' 80634.0000 North
 Longitude: 76' 88313.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/14/21	0	0	0	0	0	0	0	1	3	3	3	1	0	0	0	11
01:00	0	0	0	0	0	0	0	0	0	5	2	0	0	0	0	7
02:00	0	0	0	0	0	0	0	0	2	2	2	1	0	0	1	8
03:00	0	0	0	0	0	0	0	0	3	6	4	1	0	0	0	14
04:00	0	0	0	0	0	0	0	0	4	5	2	2	0	1	0	14
05:00	0	0	0	0	0	0	0	2	3	12	19	2	1	0	0	39
06:00	0	0	0	0	0	0	2	9	6	15	13	8	7	1	0	61
07:00	0	0	0	0	0	0	0	1	10	23	26	16	4	0	0	80
08:00	0	0	0	0	0	0	0	1	13	56	69	30	7	2	0	178
09:00	0	0	0	0	0	0	1	7	35	58	85	41	10	1	0	238
10:00	0	0	0	0	0	3	5	5	53	119	72	38	6	1	0	302
11:00	0	0	0	0	0	0	1	6	45	126	115	30	16	0	1	340
12 PM	0	0	0	0	0	0	0	6	42	109	120	38	9	1	1	326
13:00	0	0	0	0	0	5	3	10	37	95	89	30	5	1	0	275
14:00	0	0	0	0	0	1	2	4	46	102	68	25	6	0	1	255
15:00	0	0	0	0	0	1	8	18	28	76	71	29	2	1	0	234
16:00	0	0	0	0	0	1	1	1	29	104	68	30	3	3	0	240
17:00	0	0	0	0	0	1	2	19	51	74	50	12	1	0	0	210
18:00	0	0	0	0	0	0	1	3	15	35	38	17	2	1	1	113
19:00	0	0	0	0	0	0	2	5	20	38	26	9	2	1	1	104
20:00	0	0	0	0	0	1	0	3	12	22	24	6	3	0	0	71
21:00	0	0	0	0	0	0	0	3	10	27	14	9	1	1	0	65
22:00	0	0	0	0	0	0	2	16	13	12	7	2	2	0	0	54
23:00	0	0	0	0	0	0	0	0	2	4	5	2	0	1	0	14
Total	0	0	0	0	0	13	30	120	482	1128	992	379	87	16	6	3253

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1965 ft E of Salem Rd
 Counter: JV09

Site Code: 2

Station ID:

A to B NB

Latitude: 40' 80634.0000 North

Longitude: 76' 88313.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/15/21	0	0	0	0	0	0	0	0	4	1	4	1	3	0	0	13
01:00	0	0	0	0	0	0	0	0	1	5	1	2	0	0	0	9
02:00	0	0	0	0	0	0	0	0	6	3	0	2	1	0	0	12
03:00	0	0	0	0	0	0	0	1	3	8	5	7	2	0	0	26
04:00	0	0	0	0	0	0	0	3	5	27	27	10	3	0	0	75
05:00	0	0	0	0	0	0	0	6	20	57	43	12	3	0	0	141
06:00	0	0	0	0	0	0	3	9	50	106	92	22	2	0	0	284
07:00	0	0	0	0	0	0	1	26	86	178	94	16	5	0	0	406
08:00	0	0	1	0	2	4	9	20	78	104	67	16	3	0	0	304
09:00	0	0	0	0	0	3	2	15	56	102	73	22	3	1	0	277
10:00	0	0	0	0	0	3	9	16	63	114	94	18	3	2	0	322
11:00	0	0	0	2	0	0	3	19	59	117	93	29	8	0	0	330
12 PM	0	0	0	0	0	0	3	12	38	103	104	37	7	1	0	305
13:00	0	0	0	0	0	0	8	17	53	114	82	32	10	0	1	317
14:00	0	0	0	0	0	0	5	31	80	115	84	18	3	0	0	336
15:00	0	0	0	0	0	2	6	18	73	155	95	35	2	0	0	386
16:00	0	0	0	0	0	2	10	35	137	204	93	22	1	0	0	504
17:00	0	0	0	0	0	0	4	16	74	157	73	12	1	0	0	337
18:00	0	0	0	0	0	0	0	10	48	75	49	13	2	0	0	197
19:00	0	0	0	0	0	0	1	6	21	44	25	8	1	1	0	107
20:00	0	0	0	0	0	0	1	3	11	30	20	5	1	1	0	72
21:00	0	0	0	0	0	0	1	5	20	25	19	11	6	0	0	87
22:00	0	0	0	0	0	0	1	6	23	12	10	1	0	0	0	53
23:00	0	0	0	0	0	0	0	0	2	2	2	1	2	0	1	10
Total	0	0	1	2	2	14	67	274	1011	1858	1249	352	72	6	2	4910

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1965 ft E of Salem Rd
 Counter: JV09

Site Code: 2

Station ID:

A to B NB

Latitude: 40' 80634.0000 North

Longitude: 76' 88313.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/16/21	0	0	0	0	0	0	0	1	3	4	2	2	1	0	1	14
01:00	0	0	0	0	0	0	0	0	3	5	2	3	1	0	0	14
02:00	0	0	0	0	0	0	0	0	2	3	4	3	2	0	0	14
03:00	0	0	0	0	0	0	0	1	4	13	7	8	0	1	0	34
04:00	0	0	0	0	0	0	0	0	7	22	18	10	7	1	2	67
05:00	0	0	0	0	0	0	0	2	13	56	55	23	5	0	0	154
06:00	0	0	0	0	0	0	3	8	48	94	72	22	6	3	0	256
07:00	0	0	0	0	0	0	3	25	59	152	137	33	5	2	0	416
08:00	0	0	0	0	0	2	8	18	50	119	130	41	4	0	0	372
09:00	0	0	0	0	0	5	10	31	54	117	83	29	5	1	0	335
10:00	0	0	0	0	0	2	6	11	70	108	85	23	2	0	0	307
11:00	0	0	0	1	1	2	9	18	56	133	97	22	6	0	0	345
12 PM	0	0	0	0	0	3	9	29	60	133	102	27	2	2	0	367
13:00	0	0	1	0	1	6	6	23	61	102	69	30	3	0	0	302
14:00	0	0	0	0	1	7	14	19	86	119	78	35	3	0	0	362
15:00	0	0	0	0	0	4	13	26	73	157	111	22	3	0	0	409
16:00	0	0	0	0	0	2	6	23	104	223	125	22	3	0	0	508
17:00	0	0	0	0	0	0	1	7	117	140	89	15	1	1	0	371
18:00	0	0	0	0	0	0	1	31	33	104	38	10	3	1	0	221
19:00	0	0	0	0	0	0	2	8	30	42	21	8	1	0	0	112
20:00	0	0	0	0	0	1	2	4	19	30	28	10	0	0	0	94
21:00	0	0	0	0	0	0	3	5	14	20	9	9	1	0	0	61
22:00	0	0	0	0	0	3	2	7	16	15	15	7	1	0	1	67
23:00	0	0	0	0	0	0	0	2	3	6	6	5	0	0	0	22
Total	0	0	1	1	3	37	98	299	985	1917	1383	419	65	12	4	5224

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1965 ft E of Salem Rd
 Counter: JV09

Site Code: 2
 Station ID:
 A to B NB
 Latitude: 40' 80634.0000 North
 Longitude: 76' 88313.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/17/21	0	0	0	0	0	0	1	2	2	6	1	0	0	0	0	12
01:00	0	0	0	0	0	0	0	0	2	6	6	1	0	0	0	15
02:00	0	0	0	0	0	0	0	1	5	4	1	0	3	2	0	16
03:00	0	0	0	0	0	0	0	2	4	11	12	4	3	1	1	38
04:00	0	0	0	0	0	0	0	3	9	24	25	12	4	1	1	79
05:00	0	0	0	0	0	0	0	6	10	41	53	16	4	0	1	131
06:00	0	0	0	0	0	0	0	11	52	110	64	15	5	0	0	257
07:00	0	0	0	0	0	1	3	12	90	158	102	28	3	1	0	398
08:00	0	0	0	2	19	16	5	33	77	129	64	15	3	1	0	364
09:00	0	0	0	0	1	0	12	34	76	121	57	9	2	0	0	312
10:00	0	0	0	0	1	2	7	13	102	121	72	17	3	1	0	339
11:00	0	0	0	1	0	5	11	38	120	118	47	7	0	0	0	347
12 PM	0	0	4	5	3	6	12	34	63	110	60	13	3	0	0	313
13:00	0	0	0	0	1	3	8	20	67	100	55	16	1	0	0	271
14:00	0	0	0	0	1	4	3	27	76	121	86	21	9	0	0	348
15:00	0	0	1	0	0	3	17	32	72	132	105	27	7	0	0	396
16:00	0	0	0	0	0	1	7	42	114	230	125	35	3	0	1	558
17:00	0	0	0	0	1	0	3	12	79	159	84	15	2	0	0	355
18:00	0	0	0	0	0	0	1	11	53	106	51	13	1	0	0	236
19:00	0	0	0	0	0	0	2	2	24	45	27	4	4	0	0	108
20:00	0	0	0	0	0	0	2	4	17	41	33	10	1	0	0	108
21:00	0	0	0	0	0	0	0	4	9	25	10	5	1	1	0	55
22:00	0	0	0	0	1	0	3	10	18	24	9	4	2	1	0	72
23:00	0	0	0	0	0	0	0	0	5	4	1	0	1	1	0	12
Total	0	0	5	8	28	41	97	353	1146	1946	1150	287	65	10	4	5140

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:
A to B NB
Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/18/21	0	0	0	0	0	0	0	2	4	1	4	1	0	0	0	12
01:00	0	0	0	0	0	0	0	0	2	4	5	1	0	1	0	13
02:00	0	0	0	0	0	0	0	1	3	7	8	2	0	0	0	21
03:00	0	0	0	0	0	0	0	1	3	6	12	4	2	0	2	30
04:00	0	0	0	0	0	0	0	3	11	17	24	12	3	0	0	70
05:00	0	0	0	0	1	1	0	3	9	45	45	32	6	2	1	145
06:00	0	0	0	0	0	0	3	11	32	88	90	24	4	0	0	252
07:00	0	0	0	0	0	0	2	8	55	146	139	48	7	0	0	405
08:00	0	0	0	0	0	0	5	18	50	107	79	51	8	0	0	318
09:00	0	0	0	0	0	3	4	6	53	114	105	29	2	2	0	318
10:00	0	0	0	0	0	1	7	31	86	123	63	21	1	0	0	333
11:00	0	0	0	0	0	1	2	7	49	147	85	24	4	1	0	320
12 PM	0	0	0	0	0	3	6	26	73	125	70	28	3	0	0	334
13:00	0	0	0	0	1	3	6	33	76	115	68	16	5	1	1	325
14:00	0	0	0	0	0	4	3	15	67	120	61	14	1	0	0	285
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	0	0	0	2	16	38	165	573	1165	858	307	46	7	4	3181
Grand Total	0	2	13	16	76	258	675	2280	8113	15198	10149	2976	560	85	27	40428

Stats
 15th Percentile : 41 MPH
 50th Percentile : 47 MPH
 85th Percentile : 53 MPH
 95th Percentile : 57 MPH

 Mean Speed(Average) : 48 MPH
 10 MPH Pace Speed : 46-55 MPH
 Number in Pace : 25347
 Percent in Pace : 62.7%
 Number of Vehicles > 45 MPH : 28995
 Percent of Vehicles > 45 MPH : 71.7%

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1965 ft E of Salem Rd
 Counter: JV09

Site Code: 2
 Station ID:
 A to B NB
 Latitude: 40' 80634.0000 North
 Longitude: 76' 88313.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/10/21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	0	0	0	0	7	2	16	42	89	105	28	13	3	0	0	305
10:00	0	0	0	0	3	12	20	21	56	100	40	16	2	0	0	270
11:00	0	0	0	0	0	5	5	41	74	128	60	9	0	0	0	322
12 PM	0	0	0	0	0	8	15	23	81	173	68	12	3	0	0	383
13:00	0	0	0	0	0	1	13	27	104	144	85	17	2	0	0	393
14:00	0	0	0	0	0	10	14	29	85	162	75	16	3	0	0	394
15:00	0	0	0	0	0	1	7	29	98	178	106	23	2	0	0	444
16:00	0	0	0	0	0	1	2	26	109	223	101	14	3	0	0	479
17:00	0	0	0	0	0	0	5	27	133	190	79	4	0	0	0	438
18:00	0	0	0	0	0	3	5	12	78	116	40	8	2	0	0	264
19:00	0	0	0	0	1	1	3	15	55	101	37	6	1	1	0	221
20:00	0	0	0	0	0	0	0	7	44	67	38	2	4	0	0	162
21:00	0	0	0	0	0	0	0	9	39	51	19	11	3	0	0	132
22:00	0	0	0	0	0	0	1	6	16	26	9	5	2	0	0	65
23:00	0	0	0	0	0	0	0	2	5	16	8	1	1	0	0	33
Total	0	0	0	0	11	44	106	316	1066	1780	793	157	31	1	0	4305

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1965 ft E of Salem Rd
 Counter: JV09

Site Code: 2

Station ID:

A to B NB

Latitude: 40' 80634.0000 North

Longitude: 76' 88313.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/11/21	0	0	0	0	0	0	1	1	5	9	7	1	0	0	0	24
01:00	0	0	0	0	0	0	1	0	5	2	4	1	1	0	0	14
02:00	0	0	0	0	0	0	0	2	8	6	2	1	0	0	0	19
03:00	0	0	0	0	0	0	0	2	4	6	2	1	1	0	0	16
04:00	0	0	0	0	0	0	0	0	4	13	17	6	1	0	0	41
05:00	0	0	0	0	0	0	1	18	52	103	53	16	0	1	0	244
06:00	0	0	1	0	0	0	0	7	51	91	47	11	0	0	0	208
07:00	0	0	0	0	0	0	3	8	41	118	73	11	2	1	0	257
08:00	0	0	0	1	2	0	1	11	33	101	65	13	0	0	0	227
09:00	0	0	0	0	0	0	1	8	34	128	61	17	4	0	0	253
10:00	0	0	0	0	2	1	8	21	71	115	62	8	2	0	0	290
11:00	0	0	0	0	0	1	6	17	76	120	49	13	1	0	0	283
12 PM	0	0	0	0	2	3	9	19	89	163	71	19	2	0	0	377
13:00	0	0	0	0	0	1	5	34	150	145	65	6	2	0	0	408
14:00	0	0	0	0	0	0	1	13	92	171	82	18	2	1	0	380
15:00	0	0	0	0	0	0	3	33	114	158	84	20	1	0	0	413
16:00	0	0	0	0	0	1	8	34	119	207	60	9	0	1	0	439
17:00	0	0	0	0	0	0	4	18	158	168	63	10	1	0	0	422
18:00	0	0	0	0	3	6	12	18	72	111	55	14	1	0	0	292
19:00	0	0	0	0	1	3	4	11	66	82	34	8	3	0	0	212
20:00	0	0	0	0	0	1	1	10	38	71	29	9	1	0	0	160
21:00	0	0	0	0	0	1	3	7	22	55	30	5	3	0	0	126
22:00	0	0	0	0	0	0	0	4	21	22	10	3	1	1	0	62
23:00	0	0	0	0	0	0	0	1	5	16	7	1	0	1	1	32
Total	0	0	1	1	10	18	72	297	1330	2181	1032	221	29	6	1	5199

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

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 Latitude: 40' 80634.0000 North
 Longitude: 76' 88313.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/12/21	0	0	0	0	0	0	0	0	4	7	7	2	0	0	0	20
01:00	0	0	0	0	0	0	0	5	0	3	3	0	2	0	0	13
02:00	0	0	0	0	0	0	0	2	6	3	4	0	0	0	0	15
03:00	0	0	0	0	0	0	0	2	10	9	3	2	0	0	0	26
04:00	0	0	0	0	0	1	1	3	5	14	7	3	2	0	0	36
05:00	0	0	0	0	0	3	12	32	45	56	13	4	0	0	0	165
06:00	0	0	0	0	0	0	1	7	51	85	52	10	1	1	0	208
07:00	0	0	0	0	1	0	6	28	62	103	53	13	0	0	0	266
08:00	0	0	0	0	0	2	3	28	82	99	36	6	0	0	0	256
09:00	0	0	0	0	1	8	22	37	88	99	40	6	3	0	0	304
10:00	0	0	0	0	2	6	12	47	95	101	35	8	2	0	0	308
11:00	0	0	0	0	1	7	21	39	122	152	50	8	4	0	0	404
12 PM	0	0	0	0	0	2	15	55	78	138	86	14	2	0	0	390
13:00	0	0	0	0	6	13	34	48	99	143	83	13	0	0	0	439
14:00	0	0	0	0	0	5	28	56	117	179	55	5	1	0	0	446
15:00	0	0	0	0	1	3	8	40	79	142	82	24	5	0	0	384
16:00	0	0	0	0	0	1	1	43	137	211	94	30	1	1	0	519
17:00	0	0	0	0	0	0	1	48	149	180	60	11	1	0	0	450
18:00	0	0	0	0	0	1	8	17	107	121	50	8	2	0	0	314
19:00	0	0	0	0	0	0	2	17	77	94	44	10	0	0	0	244
20:00	0	0	0	0	0	0	2	14	55	89	48	2	1	0	0	211
21:00	0	0	0	0	0	0	5	13	55	81	19	1	1	0	0	175
22:00	0	0	0	0	1	0	0	6	38	41	20	7	1	0	0	114
23:00	0	0	0	0	0	0	1	2	7	23	20	5	2	0	0	60
Total	0	0	0	0	13	52	183	589	1568	2173	964	192	31	2	0	5767

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1965 ft E of Salem Rd
 Counter: JV09

Site Code: 2
 Station ID:
 A to B NB
 Latitude: 40' 80634.0000 North
 Longitude: 76' 88313.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/13/21	0	0	0	0	0	0	0	2	3	8	9	1	4	0	0	27
01:00	0	0	0	0	0	0	0	0	2	1	2	1	1	0	0	7
02:00	0	0	0	0	0	0	0	2	2	4	4	2	0	0	0	14
03:00	0	0	0	0	0	0	0	0	3	8	8	2	0	0	0	21
04:00	0	0	0	0	0	0	1	0	2	7	1	2	1	0	0	14
05:00	0	0	0	0	0	0	0	12	12	24	7	6	2	0	0	63
06:00	0	0	0	0	0	0	0	1	17	27	15	5	1	0	0	66
07:00	0	0	0	0	0	0	0	2	30	58	39	6	1	0	0	136
08:00	0	0	0	0	0	1	3	4	39	79	63	15	6	0	0	210
09:00	0	0	0	0	0	2	10	22	70	69	39	16	2	1	0	231
10:00	0	0	0	0	1	2	25	52	85	77	30	7	1	0	0	280
11:00	0	0	0	0	0	3	12	31	91	119	45	9	5	0	0	315
12 PM	0	0	0	0	0	0	13	41	99	117	61	2	3	0	0	336
13:00	0	0	0	0	0	0	13	33	97	123	47	12	3	0	0	328
14:00	0	0	0	0	0	1	7	38	71	119	50	13	2	0	0	301
15:00	0	0	0	0	0	1	7	22	62	135	79	17	0	0	0	323
16:00	0	0	0	0	0	1	1	10	77	136	65	16	2	2	0	310
17:00	0	0	0	0	0	0	6	17	91	125	44	7	1	0	0	291
18:00	0	0	0	0	0	0	5	22	85	95	46	3	0	0	0	256
19:00	0	0	0	0	0	0	5	11	71	95	29	7	1	0	0	219
20:00	0	0	0	0	0	0	3	9	38	90	40	6	0	0	0	186
21:00	0	0	0	0	0	0	1	15	42	71	20	2	0	1	0	152
22:00	0	0	0	0	0	0	1	5	13	33	15	9	0	2	0	78
23:00	0	0	0	0	0	0	0	0	11	26	14	2	0	1	0	54
Total	0	0	0	0	1	11	113	351	1113	1646	772	168	36	7	0	4218

Tri-State Traffic Data, Inc.

Road: SR 522
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 Counter: JV09

610-466-1469
 TSTData.com

Site Code: 2
 Station ID:
 A to B NB
 Latitude: 40' 80634.0000 North
 Longitude: 76' 88313.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/14/21	0	0	0	0	0	0	0	5	2	11	6	2	0	0	0	26
01:00	0	0	0	0	0	0	0	1	1	3	0	1	1	0	0	7
02:00	0	0	0	0	0	0	0	3	3	0	2	2	0	0	0	10
03:00	0	0	0	0	0	0	0	2	5	4	2	1	1	0	0	15
04:00	0	0	0	0	0	0	0	1	0	4	1	2	0	0	0	8
05:00	0	0	0	0	0	0	0	8	19	7	6	4	1	0	0	45
06:00	0	0	0	0	0	1	0	1	9	13	7	4	0	0	0	35
07:00	0	0	0	0	0	0	0	5	7	18	21	10	0	0	0	61
08:00	0	0	0	0	0	0	2	10	16	35	48	13	3	1	0	128
09:00	0	0	0	0	0	0	1	7	35	71	51	13	3	0	0	181
10:00	0	0	0	0	0	1	0	8	32	93	51	14	1	1	0	201
11:00	0	0	0	0	1	0	0	5	40	109	79	17	3	0	0	254
12 PM	0	0	0	0	0	1	3	5	42	144	92	25	6	1	0	319
13:00	0	0	0	0	0	0	3	21	80	143	75	10	6	0	0	338
14:00	0	0	0	0	0	0	4	18	75	130	65	19	0	0	0	311
15:00	0	0	0	0	0	0	1	15	54	118	77	19	2	1	0	287
16:00	0	0	0	0	0	0	9	7	62	117	68	15	2	0	0	280
17:00	0	0	0	0	2	2	3	19	48	120	45	11	0	0	0	250
18:00	0	0	0	0	0	0	1	3	45	77	36	12	2	0	0	176
19:00	0	0	0	0	0	0	7	6	32	56	25	14	5	0	0	145
20:00	0	0	0	0	0	0	0	9	31	40	22	1	3	0	0	106
21:00	0	0	0	0	0	0	5	7	22	23	11	2	0	0	0	70
22:00	0	0	0	0	0	0	0	7	8	25	8	4	2	0	0	54
23:00	0	0	0	0	0	0	1	1	2	9	4	2	1	0	0	20
Total	0	0	0	0	3	5	40	174	670	1370	802	217	42	4	0	3327

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
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Latitude: 40' 80634.0000 North
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SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/15/21	0	0	0	0	0	0	0	1	2	3	5	0	0	0	0	11
01:00	0	0	0	0	0	1	0	0	1	1	5	1	0	0	0	9
02:00	0	0	0	0	0	0	0	0	1	4	0	1	2	0	0	8
03:00	0	0	0	0	0	0	0	3	3	2	8	3	0	0	0	19
04:00	0	0	0	0	0	0	1	0	7	17	11	5	1	0	0	42
05:00	0	0	0	0	0	0	2	24	46	91	50	12	2	1	0	228
06:00	0	0	0	0	0	0	0	10	39	96	53	5	0	0	0	203
07:00	0	0	0	0	0	0	2	19	63	116	55	10	1	0	0	266
08:00	0	0	0	0	0	0	13	64	79	70	26	3	0	0	0	255
09:00	0	0	0	0	0	0	4	18	78	105	42	10	0	0	0	257
10:00	0	0	0	0	1	0	4	15	69	102	41	8	1	0	0	241
11:00	0	0	0	0	0	0	4	12	88	120	49	5	0	0	0	278
12 PM	0	0	0	0	4	2	5	30	120	164	68	11	0	0	0	404
13:00	0	0	0	0	0	0	7	29	96	113	57	13	2	0	0	317
14:00	0	0	0	0	1	2	4	30	88	164	61	12	0	0	0	362
15:00	0	0	0	0	0	1	9	24	152	163	60	12	2	0	0	423
16:00	0	0	0	0	0	0	3	37	150	209	70	8	1	0	0	478
17:00	0	0	0	0	0	1	3	19	181	182	44	5	1	1	0	437
18:00	0	0	0	0	0	3	5	28	90	112	39	7	2	0	0	286
19:00	0	0	0	0	0	1	3	13	56	83	31	8	1	0	0	196
20:00	0	0	0	0	0	0	1	11	35	56	27	9	1	0	0	140
21:00	0	0	0	0	0	1	3	11	40	49	23	2	2	0	0	131
22:00	0	0	0	0	0	0	2	7	16	23	8	4	2	0	0	62
23:00	0	0	0	0	0	0	2	0	8	12	10	3	0	1	0	36
Total	0	0	0	0	6	12	77	405	1508	2057	843	157	21	3	0	5089

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1965 ft E of Salem Rd
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 Station ID:
 A to B NB
 Latitude: 40' 80634.0000 North
 Longitude: 76' 88313.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/16/21	0	0	0	0	0	0	0	0	5	12	3	1	1	0	0	22
01:00	0	0	0	0	0	0	1	1	3	4	3	4	1	0	0	17
02:00	0	0	0	0	0	0	1	1	1	2	3	1	0	0	0	9
03:00	0	0	0	0	0	0	0	0	4	7	5	4	1	0	0	21
04:00	0	0	0	0	0	0	0	1	13	15	18	6	1	1	0	55
05:00	0	0	0	0	0	2	4	13	44	89	61	14	7	1	0	235
06:00	0	0	0	0	0	0	1	5	40	89	59	15	2	1	0	212
07:00	0	0	0	0	0	0	11	19	84	112	65	17	3	0	1	312
08:00	0	0	0	0	0	5	5	14	65	129	54	15	4	0	0	291
09:00	0	0	0	0	0	3	16	18	54	118	55	10	2	1	0	277
10:00	0	0	0	0	0	1	10	18	77	139	57	7	0	1	0	310
11:00	0	0	0	0	0	1	5	28	77	157	53	4	2	1	0	328
12 PM	0	0	0	0	0	2	9	40	101	129	64	11	1	2	0	359
13:00	0	0	0	0	2	0	12	42	94	124	59	11	2	0	0	346
14:00	0	0	0	0	0	0	1	19	96	160	68	18	0	1	1	364
15:00	0	0	0	0	0	3	15	38	97	156	86	20	1	0	0	416
16:00	0	0	0	1	0	3	17	39	145	196	89	11	3	0	0	504
17:00	0	0	0	0	0	2	3	23	151	198	65	12	0	0	0	454
18:00	0	0	0	0	0	0	3	13	78	121	49	12	2	0	0	278
19:00	0	0	0	0	0	0	2	17	61	86	45	11	1	0	0	223
20:00	0	0	0	0	0	0	0	2	35	69	35	6	3	0	0	150
21:00	0	0	0	0	0	0	2	10	32	52	17	6	1	0	0	120
22:00	0	0	0	0	0	0	0	5	29	52	30	6	1	0	0	123
23:00	0	0	0	0	0	0	0	0	2	9	14	1	1	1	0	28
Total	0	0	0	1	2	22	118	366	1388	2225	1057	223	40	10	2	5454

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1965 ft E of Salem Rd
Counter: JV09

Site Code: 2
Station ID:
A to B NB
Latitude: 40' 80634.0000 North
Longitude: 76' 88313.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/17/21	0	0	0	0	0	0	0	1	7	6	3	1	0	0	0	18
01:00	0	0	0	0	0	0	1	0	4	6	4	0	0	0	0	15
02:00	0	0	0	0	0	0	0	2	1	4	4	1	0	0	0	12
03:00	0	0	0	0	0	0	0	1	2	7	5	0	2	0	0	17
04:00	0	0	0	0	0	1	0	1	13	19	11	7	1	0	0	53
05:00	0	0	0	0	0	0	2	11	56	73	64	18	1	0	0	225
06:00	0	0	0	0	0	0	0	1	36	71	73	15	2	0	0	198
07:00	0	0	0	0	0	0	0	17	69	88	68	15	5	1	0	263
08:00	0	0	0	0	0	4	6	18	73	114	44	11	0	0	0	270
09:00	0	0	0	0	0	8	19	25	71	102	48	9	0	0	0	282
10:00	0	0	0	0	0	1	8	30	76	99	22	4	1	0	0	241
11:00	0	0	0	0	1	7	18	34	97	102	47	11	0	0	0	317
12 PM	0	0	1	14	6	10	21	49	115	130	30	6	1	0	0	383
13:00	0	0	0	0	0	4	6	49	112	117	62	5	1	0	0	356
14:00	0	0	0	0	0	1	16	27	73	147	58	13	3	1	0	339
15:00	0	1	4	5	1	11	10	32	95	175	61	19	1	0	0	415
16:00	0	0	0	0	0	13	12	31	130	212	82	17	1	0	0	498
17:00	0	0	0	0	0	1	15	35	132	200	58	7	0	0	0	448
18:00	0	0	0	0	0	0	0	9	83	116	59	13	2	0	0	282
19:00	0	0	0	0	0	1	1	15	64	81	37	10	2	0	0	211
20:00	0	0	0	0	0	0	0	8	41	80	40	9	2	1	0	181
21:00	0	0	0	0	0	0	1	10	34	58	32	5	1	0	2	143
22:00	0	0	0	0	0	0	1	6	16	33	11	6	1	0	0	74
23:00	0	0	0	0	0	0	0	1	8	16	14	4	2	0	0	45
Total	0	1	5	19	8	62	137	413	1408	2056	937	206	29	3	2	5286

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1965 ft E of Salem Rd
 Counter: JV09

Site Code: 2
 Station ID:
 A to B NB
 Latitude: 40' 80634.0000 North
 Longitude: 76' 88313.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/18/21	0	0	0	0	0	0	0	1	4	12	4	0	0	0	0	21
01:00	0	0	0	0	0	0	1	1	2	2	3	3	0	0	0	12
02:00	0	0	0	0	0	0	0	0	7	5	2	0	1	0	0	15
03:00	0	0	0	0	0	0	0	0	2	4	8	1	1	0	0	16
04:00	0	0	0	0	0	0	0	0	7	15	16	3	4	1	0	46
05:00	0	0	0	0	0	0	2	16	40	100	62	13	3	1	0	237
06:00	0	0	0	0	0	3	1	6	38	71	52	15	1	1	0	188
07:00	0	0	0	0	0	0	1	6	65	105	63	28	3	2	0	273
08:00	0	0	0	0	0	1	4	17	55	111	66	10	2	0	0	266
09:00	0	0	0	0	1	0	6	15	34	91	60	17	2	2	0	228
10:00	0	0	0	0	0	1	6	24	81	117	52	11	1	2	0	295
11:00	0	0	0	0	0	4	8	19	62	114	70	14	2	0	0	293
12 PM	0	0	0	0	0	3	22	41	85	148	69	13	1	1	0	383
13:00	0	0	0	0	1	1	8	38	126	133	52	11	1	0	0	371
14:00	0	0	0	0	0	2	5	32	116	123	50	4	0	1	0	333
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	0	0	0	2	15	64	216	724	1151	629	143	22	11	0	2977
Grand Total	0	1	6	21	56	241	910	3127	10775	16639	7829	1684	281	47	5	41622

Stats
 15th Percentile : 40 MPH
 50th Percentile : 46 MPH
 85th Percentile : 52 MPH
 95th Percentile : 54 MPH

 Mean Speed(Average) : 47 MPH
 10 MPH Pace Speed : 41-50 MPH
 Number in Pace : 27414
 Percent in Pace : 65.9%
 Number of Vehicles > 45 MPH : 26485
 Percent of Vehicles > 45 MPH : 63.6%

Tri-State Traffic Data, Inc.
610-466-1469
TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3
 Station ID:
 A to B NB
 Latitude: 40' 80901.0000 North
 Longitude: 76' 87045.0000 West

NB	Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
		5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/10/21		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00		*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00		0	0	0	0	0	2	19	93	201	93	36	3	0	0	0	447
11:00		0	0	0	0	1	4	15	84	160	123	27	3	0	0	0	417
12 PM		0	0	0	0	0	3	9	86	176	115	30	2	1	1	0	423
13:00		0	0	0	0	0	1	12	75	148	102	24	4	0	0	0	366
14:00		0	0	0	0	0	0	23	102	183	111	20	2	1	0	0	442
15:00		0	0	0	0	0	7	41	154	222	130	20	2	0	0	0	576
16:00		0	4	15	22	17	14	75	172	201	109	16	0	0	0	0	645
17:00		0	0	0	0	0	0	11	96	205	130	18	2	0	0	0	462
18:00		0	0	0	0	0	2	7	51	135	83	19	5	0	0	0	302
19:00		0	0	0	0	0	0	5	29	69	43	18	3	1	0	0	168
20:00		0	0	0	0	0	0	2	19	50	46	8	5	0	1	0	131
21:00		0	0	0	0	0	0	0	27	48	26	11	3	0	0	0	115
22:00		0	0	0	0	0	0	0	13	31	27	13	3	0	0	0	87
23:00		0	0	0	0	0	0	0	8	9	11	3	3	0	0	0	34
Total		0	4	15	22	18	33	219	1009	1838	1149	263	40	3	2	0	4615

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3

Station ID:

A to B NB

Latitude: 40' 80901.0000 North

Longitude: 76' 87045.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/11/21	0	0	0	0	0	0	0	4	4	6	2	2	0	0	0	18
01:00	0	0	0	0	0	0	0	5	4	9	4	2	2	0	0	26
02:00	0	0	0	0	0	0	0	4	5	3	2	1	1	0	0	16
03:00	0	0	0	0	0	0	0	2	15	10	3	3	0	0	0	33
04:00	0	0	0	0	0	0	0	7	29	19	12	2	0	0	0	69
05:00	0	0	0	0	0	0	1	11	30	56	19	11	0	0	0	128
06:00	0	0	0	0	0	0	1	35	85	96	41	3	1	0	0	262
07:00	0	0	0	0	0	0	21	87	207	107	28	5	0	0	0	455
08:00	0	0	0	0	0	1	20	102	268	119	20	4	0	0	0	534
09:00	0	0	0	0	0	2	28	134	163	99	19	4	0	0	0	449
10:00	0	0	0	0	0	2	21	111	170	113	34	3	0	0	0	454
11:00	0	0	0	0	0	0	16	62	163	130	25	2	0	0	0	398
12 PM	0	0	0	0	0	0	18	92	168	107	32	5	1	0	0	423
13:00	0	0	0	0	10	4	15	76	147	115	32	1	0	0	0	400
14:00	0	0	0	0	0	0	19	78	186	144	26	4	1	0	0	458
15:00	0	0	0	0	0	8	16	132	228	154	35	4	1	0	0	578
16:00	0	0	0	3	0	6	33	143	265	140	20	1	1	0	0	612
17:00	0	0	0	0	0	1	15	105	212	94	22	2	0	0	0	451
18:00	0	0	0	0	0	0	8	70	111	82	22	3	0	0	0	296
19:00	0	0	0	0	0	0	5	14	54	45	19	2	0	0	0	139
20:00	0	0	0	0	0	0	2	9	50	26	14	5	1	0	0	107
21:00	0	0	0	0	0	0	1	13	36	37	24	3	0	0	0	114
22:00	0	0	0	0	0	0	2	14	36	34	14	2	5	0	0	107
23:00	0	0	0	0	0	0	0	8	6	5	9	4	1	0	0	33
Total	0	0	0	3	10	24	242	1318	2642	1750	478	78	15	0	0	6560

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3
 Station ID:
 A to B NB
 Latitude: 40' 80901.0000 North
 Longitude: 76' 87045.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/12/21	0	0	0	0	0	0	0	2	3	4	2	0	1	0	0	12
01:00	0	0	0	0	0	0	2	8	3	6	2	0	0	0	0	21
02:00	0	0	0	0	0	0	1	4	11	6	2	0	0	0	0	24
03:00	0	0	0	0	0	0	2	5	15	15	7	0	0	0	0	44
04:00	0	0	0	0	0	0	1	8	20	20	11	5	0	1	0	66
05:00	0	0	0	0	0	0	1	12	36	59	17	5	0	0	0	130
06:00	0	0	0	0	0	0	6	30	104	64	21	2	0	0	0	227
07:00	0	0	0	0	0	2	14	90	145	98	23	3	0	0	0	375
08:00	0	6	7	8	13	12	61	164	202	75	14	0	0	0	0	562
09:00	0	0	0	0	0	4	19	99	160	114	22	2	1	0	0	421
10:00	0	0	0	0	1	1	32	130	223	109	24	2	0	0	0	522
11:00	0	1	0	0	0	4	36	137	196	115	20	3	1	0	0	513
12 PM	0	0	0	0	0	0	20	97	172	138	34	5	0	0	0	466
13:00	0	0	4	0	1	4	35	90	168	120	39	5	0	0	0	466
14:00	0	3	0	0	0	4	57	135	185	78	22	4	1	0	0	489
15:00	0	0	0	1	0	1	38	162	265	128	29	2	0	0	0	626
16:00	0	0	0	0	0	2	18	138	267	129	24	4	0	1	0	583
17:00	0	0	0	0	0	1	13	108	249	117	22	1	0	0	0	511
18:00	0	0	1	0	0	0	6	71	161	108	16	3	0	0	0	366
19:00	0	0	0	0	0	0	6	39	87	86	13	3	1	0	0	235
20:00	0	0	1	0	0	0	2	32	57	54	17	1	1	0	0	165
21:00	0	0	0	0	0	3	7	26	65	25	7	3	1	1	0	138
22:00	0	0	0	0	0	0	7	15	26	35	15	4	0	0	0	102
23:00	0	0	0	0	0	0	2	8	14	11	10	2	0	0	0	47
Total	0	10	13	9	15	38	386	1610	2834	1714	413	59	7	3	0	7111

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3
 Station ID:
 A to B NB
 Latitude: 40' 80901.0000 North
 Longitude: 76' 87045.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/13/21	0	0	0	0	0	0	0	5	3	12	4	2	3	0	0	29
01:00	0	0	0	0	0	0	0	4	10	8	1	0	0	1	0	24
02:00	0	0	0	0	0	0	0	3	4	3	0	2	0	2	0	14
03:00	0	0	0	0	0	0	1	3	10	13	3	3	1	0	0	34
04:00	0	0	0	0	0	0	0	4	11	13	5	1	0	0	0	34
05:00	0	0	0	0	0	0	0	4	19	27	16	1	0	0	0	67
06:00	0	0	0	0	0	0	1	6	33	29	21	5	1	0	1	97
07:00	0	0	0	0	0	0	2	20	59	44	29	3	0	0	0	157
08:00	0	0	0	0	0	0	6	45	112	100	29	4	0	0	0	296
09:00	0	0	0	0	0	0	15	40	138	140	48	3	1	0	0	385
10:00	0	0	0	0	0	0	9	99	175	162	31	4	0	0	0	480
11:00	0	0	0	0	3	7	19	93	178	141	19	1	1	0	0	462
12 PM	0	0	0	0	0	1	20	106	181	117	28	7	2	0	0	462
13:00	0	0	0	0	0	0	16	70	148	139	46	7	1	0	0	427
14:00	0	0	0	0	0	1	8	52	142	123	50	9	1	0	0	386
15:00	0	0	0	0	3	3	4	41	144	134	43	7	0	0	0	379
16:00	0	0	0	0	0	1	4	62	169	123	32	7	0	0	0	398
17:00	0	0	0	0	0	0	3	57	154	88	26	3	0	0	0	331
18:00	0	0	0	0	0	2	5	66	126	79	15	4	0	0	0	297
19:00	0	0	0	0	0	0	7	29	57	51	13	7	1	0	0	165
20:00	0	0	0	0	0	0	1	8	41	47	16	3	2	0	0	118
21:00	0	0	0	0	0	0	1	17	44	22	14	3	1	1	0	103
22:00	0	0	0	0	0	0	2	15	30	33	17	2	1	0	0	100
23:00	0	0	0	0	0	0	0	7	12	13	6	2	0	0	0	40
Total	0	0	0	0	6	15	124	856	2000	1661	512	90	16	4	1	5285

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3
 Station ID:
 A to B NB
 Latitude: 40' 80901.0000 North
 Longitude: 76' 87045.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/14/21	0	0	0	0	0	0	0	3	8	5	2	2	1	0	0	21
01:00	0	0	0	0	0	0	0	5	4	3	4	2	0	0	0	18
02:00	0	0	0	0	0	0	0	4	1	2	1	1	1	0	2	12
03:00	0	0	0	0	0	0	0	6	9	1	3	1	0	0	0	20
04:00	0	0	0	0	0	0	1	1	4	7	2	1	0	0	0	16
05:00	0	0	0	0	0	0	0	3	15	12	8	3	0	0	0	41
06:00	0	0	0	0	0	0	0	7	21	25	12	3	3	0	0	71
07:00	0	0	0	0	0	0	1	11	30	22	14	5	0	0	0	83
08:00	0	0	0	0	0	0	6	23	60	60	27	1	1	0	0	178
09:00	0	0	0	0	0	0	11	40	89	105	27	6	0	0	0	278
10:00	0	0	0	0	0	0	7	82	173	129	36	2	0	0	0	429
11:00	0	0	0	0	0	0	18	84	158	136	30	10	0	0	0	436
12 PM	0	0	0	0	0	1	8	48	151	140	45	3	0	0	0	396
13:00	0	0	0	0	0	1	10	56	131	118	37	7	0	0	0	360
14:00	0	0	0	0	0	0	9	43	101	114	40	4	1	1	0	313
15:00	0	0	0	0	0	0	10	52	110	96	29	3	1	0	0	301
16:00	0	0	0	0	0	0	4	35	107	122	40	6	0	0	0	314
17:00	0	0	0	0	0	0	9	40	114	90	22	4	0	0	0	279
18:00	0	0	0	0	0	0	2	18	58	46	26	3	1	1	0	155
19:00	0	0	0	0	0	0	2	20	52	26	16	4	2	0	0	122
20:00	0	0	0	0	0	0	0	11	34	25	9	4	1	1	0	85
21:00	0	0	0	0	0	0	3	17	29	28	13	2	1	0	0	93
22:00	0	0	0	0	0	0	0	11	18	24	7	3	1	1	0	65
23:00	0	0	0	0	0	0	0	1	12	1	2	1	0	1	0	18
Total	0	0	0	0	0	2	101	621	1489	1337	452	81	14	5	2	4104

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3
 Station ID:
 A to B NB
 Latitude: 40' 80901.0000 North
 Longitude: 76' 87045.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/15/21	0	0	0	0	0	0	1	3	6	4	4	4	0	0	0	22
01:00	0	0	0	0	0	0	0	3	2	2	1	2	0	0	0	10
02:00	0	0	0	0	0	0	0	1	4	3	1	2	0	0	0	11
03:00	0	0	0	0	0	0	1	3	9	9	5	2	0	0	0	29
04:00	0	0	0	0	0	0	0	14	24	23	7	5	0	0	0	73
05:00	0	0	0	0	0	0	0	12	54	56	17	6	0	0	0	145
06:00	0	0	0	0	0	2	2	49	95	105	24	8	0	0	0	285
07:00	0	0	0	0	6	11	14	70	164	133	26	3	0	0	0	427
08:00	0	0	0	0	0	0	31	146	205	91	12	3	0	0	0	488
09:00	0	0	0	0	0	1	23	63	127	84	36	3	0	0	0	337
10:00	0	0	0	0	0	0	17	102	133	90	18	3	1	0	0	364
11:00	0	0	0	0	0	2	11	77	139	146	30	4	0	0	0	409
12 PM	0	0	0	0	0	0	13	71	157	113	37	7	0	0	0	398
13:00	0	0	0	0	0	1	15	53	143	105	40	8	1	1	0	367
14:00	0	0	0	0	0	0	14	100	164	87	27	9	0	0	0	401
15:00	0	0	0	0	0	4	29	139	225	122	27	3	1	0	0	550
16:00	0	24	38	45	22	14	46	120	198	115	31	3	1	0	0	657
17:00	0	0	0	0	0	0	13	64	185	117	24	2	0	0	0	405
18:00	0	0	0	0	0	0	11	42	96	90	30	3	0	2	0	274
19:00	0	0	0	0	0	1	4	21	68	55	13	3	0	0	0	165
20:00	0	0	0	0	0	0	2	21	40	26	8	3	0	0	0	100
21:00	0	0	0	0	0	1	14	44	42	39	13	1	0	0	0	154
22:00	0	0	0	0	0	0	0	9	22	24	10	2	1	0	0	68
23:00	0	0	0	0	0	0	1	7	6	6	5	2	0	0	0	27
Total	0	24	38	45	28	37	262	1234	2308	1645	446	91	5	3	0	6166

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3

Station ID:

A to B NB

Latitude: 40' 80901.0000 North

Longitude: 76' 87045.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/16/21	0	0	0	0	0	0	0	3	7	4	5	2	0	0	1	22
01:00	0	0	0	0	0	0	0	6	8	1	3	1	0	1	0	20
02:00	0	0	0	0	0	0	0	5	4	2	3	2	0	0	0	16
03:00	0	0	0	0	0	0	1	4	7	10	7	0	1	0	0	30
04:00	0	0	0	0	0	1	3	14	22	26	12	2	1	1	0	82
05:00	0	0	0	0	0	0	0	8	40	69	37	5	1	0	0	160
06:00	0	0	0	0	0	0	4	32	91	96	30	7	2	0	0	262
07:00	0	0	0	0	0	1	22	80	186	121	30	4	0	0	0	444
08:00	0	0	0	0	0	0	24	154	228	118	24	4	0	0	0	552
09:00	0	0	0	0	0	1	25	92	138	104	27	4	1	1	0	393
10:00	0	0	0	0	0	1	21	85	151	94	23	4	1	0	0	380
11:00	0	0	0	0	0	0	3	76	172	137	25	3	3	0	0	419
12 PM	0	0	0	0	0	1	40	87	187	135	26	2	0	0	0	478
13:00	0	0	0	2	0	3	21	75	143	91	20	7	0	0	0	362
14:00	0	0	0	0	0	1	16	115	152	123	31	2	0	0	0	440
15:00	0	0	8	2	4	5	42	161	218	114	28	2	0	0	0	584
16:00	0	0	0	0	0	7	44	169	264	137	16	2	2	0	0	641
17:00	0	0	0	0	0	1	19	80	215	129	35	3	1	0	0	483
18:00	0	0	0	0	0	0	5	55	104	84	16	3	1	1	0	269
19:00	0	0	0	0	0	0	10	33	67	46	21	3	0	0	0	180
20:00	0	0	0	0	0	0	0	22	58	38	20	3	0	0	0	141
21:00	0	0	0	0	0	0	3	27	37	30	9	3	0	0	0	109
22:00	0	0	0	0	0	1	2	12	24	37	11	2	2	0	0	91
23:00	0	0	0	0	0	0	3	6	9	13	7	4	0	0	1	43
Total	0	0	8	4	4	23	308	1401	2532	1759	466	74	16	4	2	6601

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3

Station ID:

A to B NB

Latitude: 40' 80901.0000 North

Longitude: 76' 87045.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/17/21	0	0	0	0	0	0	0	7	7	4	3	0	0	0	0	21
01:00	0	0	0	0	0	0	1	1	2	8	1	0	0	0	0	13
02:00	0	0	0	0	0	0	1	2	10	3	2	3	1	0	0	22
03:00	0	0	0	0	0	0	2	3	12	12	5	2	2	0	0	38
04:00	0	0	0	0	0	0	1	11	25	21	8	4	4	0	0	74
05:00	0	0	0	0	0	0	2	11	36	63	29	3	1	0	0	145
06:00	0	0	0	0	0	0	5	31	95	69	29	13	1	0	0	243
07:00	0	0	0	0	0	1	4	59	149	156	40	4	0	0	0	413
08:00	0	0	0	0	0	11	40	133	212	127	21	0	0	0	0	544
09:00	0	0	0	0	0	0	23	92	136	89	20	4	0	0	0	364
10:00	0	0	0	0	0	0	14	73	166	118	22	2	1	0	0	396
11:00	0	0	0	0	0	0	15	98	175	105	17	3	0	0	0	413
12 PM	0	0	0	0	0	1	28	75	158	105	33	9	0	0	0	409
13:00	0	0	0	0	0	0	13	72	140	96	28	12	0	0	0	361
14:00	0	0	0	0	0	0	10	64	169	117	43	3	0	1	0	407
15:00	0	0	0	0	0	5	42	142	195	139	32	3	3	0	0	561
16:00	0	41	63	53	33	23	41	88	187	129	20	1	0	0	0	679
17:00	0	0	0	0	0	3	13	102	182	126	24	5	0	0	0	455
18:00	0	0	0	0	0	0	5	49	130	101	25	0	1	0	0	311
19:00	0	0	0	0	0	0	1	23	45	59	21	4	2	0	0	155
20:00	0	0	0	0	0	0	0	21	44	72	22	6	0	0	0	165
21:00	0	0	0	0	0	0	5	19	35	35	6	5	1	0	0	106
22:00	0	0	0	0	0	0	0	12	37	28	16	4	0	0	2	99
23:00	0	0	0	0	0	0	0	2	7	6	4	3	0	0	0	22
Total	0	41	63	53	33	44	266	1190	2354	1788	471	93	17	1	2	6416

Tri-State Traffic Data, Inc.
610-466-1469
TSTData.com

Road: SR 522
Location: 1230 ft E of 18th St
Counter: JS47

Site Code: 3
Station ID:
A to B NB
Latitude: 40' 80901.0000 North
Longitude: 76' 87045.0000 West

NB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/18/21	0	0	0	0	0	0	0	6	8	3	4	1	1	0	0	23
01:00	0	0	0	0	0	0	0	3	3	4	4	0	0	0	0	14
02:00	0	0	0	0	0	0	0	4	7	7	3	1	0	0	0	22
03:00	0	0	0	0	0	0	1	3	12	13	2	3	0	1	0	35
04:00	0	0	0	0	0	0	1	6	25	20	12	8	0	0	0	72
05:00	0	0	0	0	0	0	0	8	29	70	30	11	0	0	1	149
06:00	0	0	0	0	0	0	4	35	101	84	27	8	3	1	0	263
07:00	0	0	0	0	0	0	6	89	153	125	41	8	1	0	0	423
08:00	0	0	0	0	0	3	29	91	180	155	24	8	0	0	0	490
09:00	0	0	0	0	0	2	21	84	128	111	29	4	1	0	0	380
10:00	0	0	0	0	1	0	12	68	197	109	19	6	2	0	0	414
11:00	0	0	0	0	0	0	8	65	170	128	43	2	1	0	0	417
12 PM	0	0	0	0	0	0	13	76	176	146	26	4	0	0	0	441
13:00	0	1	0	0	0	3	12	58	145	140	34	4	0	0	0	397
14:00	0	0	0	0	0	0	4	69	179	129	41	4	0	0	0	426
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	1	0	0	1	8	111	665	1513	1244	339	72	9	2	1	3966
Grand Total	0	80	137	136	115	224	2019	9904	19510	14047	3840	678	102	24	8	50824

Stats
 15th Percentile : 37 MPH
 50th Percentile : 43 MPH
 85th Percentile : 48 MPH
 95th Percentile : 52 MPH

 Mean Speed(Average) : 44 MPH
 10 MPH Pace Speed : 41-50 MPH
 Number in Pace : 33557
 Percent in Pace : 66.0%
 Number of Vehicles > 35 MPH : 48113
 Percent of Vehicles > 35 MPH : 94.7%

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3
 Station ID:
 A to B NB
 Latitude: 40' 80901.0000 North
 Longitude: 76' 87045.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/10/21	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
01:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
02:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
03:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
04:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
05:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
06:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
07:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
08:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
09:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10:00	0	0	0	0	4	19	29	58	148	90	21	3	0	0	0	372
11:00	0	0	0	1	11	13	22	76	129	109	35	9	0	0	0	405
12 PM	0	0	0	3	6	15	27	90	152	111	40	9	1	1	0	455
13:00	0	0	0	0	7	18	35	78	157	122	33	4	0	0	1	455
14:00	0	0	0	0	1	5	30	121	208	109	24	3	1	0	0	502
15:00	0	0	0	0	0	7	52	125	220	128	24	4	1	0	1	562
16:00	0	0	0	2	4	15	46	148	209	106	19	3	1	0	0	553
17:00	0	0	0	0	5	8	22	108	239	120	20	2	0	0	0	524
18:00	0	0	0	0	0	2	12	80	154	79	25	5	0	0	0	357
19:00	0	0	0	0	0	0	10	69	98	70	21	4	1	0	0	273
20:00	0	0	0	0	0	0	9	39	88	55	13	6	1	0	0	211
21:00	0	0	0	0	0	0	1	29	65	45	21	1	1	0	0	163
22:00	0	0	0	0	0	0	0	11	41	29	4	5	0	0	0	90
23:00	0	0	0	0	0	0	3	6	10	19	5	1	1	0	0	45
Total	0	0	0	6	38	102	298	1038	1918	1192	305	59	8	1	2	4967

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
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 Latitude: 40' 80901.0000 North
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SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/11/21	0	0	0	0	0	0	0	9	10	6	0	4	0	0	0	29
01:00	0	0	0	0	0	0	1	0	6	2	4	2	0	0	0	15
02:00	0	0	0	0	0	0	2	5	5	2	1	4	0	0	0	19
03:00	0	0	0	0	0	0	0	5	8	3	1	1	0	0	0	18
04:00	0	0	0	0	0	0	2	6	13	12	6	0	1	0	0	40
05:00	0	0	0	0	0	0	8	26	64	91	32	7	3	1	0	232
06:00	0	0	0	0	8	8	15	31	67	67	22	8	0	0	0	226
07:00	0	0	0	5	9	8	12	68	145	107	30	6	1	0	0	391
08:00	0	0	0	0	7	10	28	83	147	80	32	5	1	0	0	393
09:00	0	0	0	0	0	6	14	57	124	84	34	9	0	0	0	328
10:00	0	0	0	0	0	1	6	92	130	82	35	10	1	1	0	358
11:00	0	0	0	1	2	9	28	92	120	78	19	1	0	0	0	350
12 PM	0	0	0	17	15	9	27	94	129	121	36	1	1	0	0	450
13:00	0	0	0	0	1	9	14	85	210	115	35	6	3	0	0	478
14:00	0	0	0	0	0	5	9	100	192	141	36	4	1	1	0	489
15:00	0	0	0	6	9	15	36	99	208	130	31	2	0	0	1	537
16:00	0	0	0	0	3	9	22	127	192	129	27	3	1	0	0	513
17:00	0	0	0	0	3	6	39	167	191	81	19	4	1	0	0	511
18:00	0	0	0	0	4	5	18	81	158	77	30	2	0	0	0	375
19:00	0	0	0	0	0	8	24	64	100	73	12	4	1	0	0	286
20:00	0	0	0	0	0	0	2	36	81	66	11	6	3	0	0	205
21:00	0	0	0	0	0	0	3	19	65	50	22	6	0	0	0	165
22:00	0	0	0	0	0	1	5	28	28	15	9	1	3	1	0	91
23:00	0	0	0	0	0	0	0	6	13	14	8	1	2	0	0	44
Total	0	0	0	29	61	109	315	1380	2406	1626	492	97	23	4	1	6543

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3

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Latitude: 40' 80901.0000 North

Longitude: 76' 87045.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/12/21	0	0	0	0	0	0	2	5	8	6	1	0	0	0	0	22
01:00	0	0	0	0	0	0	1	4	5	2	1	0	0	0	0	13
02:00	0	0	0	0	0	0	1	5	3	2	5	1	0	0	0	17
03:00	0	0	0	0	0	0	0	9	13	5	1	0	0	0	0	28
04:00	0	0	0	0	0	0	1	10	7	11	3	4	0	0	0	36
05:00	0	0	0	0	0	1	15	50	62	28	4	3	1	0	0	164
06:00	0	0	0	0	0	3	9	35	85	64	20	7	1	0	0	224
07:00	0	0	0	2	22	16	18	84	145	99	16	4	0	0	0	406
08:00	0	0	0	0	1	10	28	120	166	85	30	2	0	0	0	442
09:00	0	0	0	0	0	5	23	74	122	103	34	3	2	0	0	366
10:00	0	0	0	2	0	8	28	98	146	93	34	5	0	0	0	414
11:00	0	0	0	0	0	4	39	141	189	104	23	4	0	0	0	504
12 PM	0	0	0	3	3	16	22	84	157	146	47	10	0	1	0	489
13:00	0	4	18	4	14	41	22	60	157	146	48	8	1	0	0	523
14:00	0	19	11	11	32	19	20	143	159	102	39	4	2	0	0	561
15:00	0	0	0	0	1	2	26	99	197	115	56	5	0	0	0	501
16:00	0	0	0	0	7	13	29	165	245	134	25	6	1	0	0	625
17:00	0	0	0	0	0	15	33	103	211	139	41	5	0	0	0	547
18:00	0	0	0	0	0	2	21	104	157	73	20	2	1	0	0	380
19:00	0	0	0	0	0	1	17	72	141	70	19	5	1	1	0	327
20:00	0	0	0	0	0	0	4	43	93	106	21	3	2	0	0	272
21:00	0	1	2	4	3	9	10	45	84	37	11	4	0	0	0	210
22:00	0	0	0	0	0	0	2	35	65	34	9	2	2	0	1	150
23:00	0	0	0	0	0	0	3	9	29	31	6	1	0	0	0	79
Total	0	24	31	26	83	165	374	1597	2646	1735	514	88	14	2	1	7300

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1230 ft E of 18th St
Counter: JS47

Site Code: 3
Station ID:
A to B NB
Latitude: 40' 80901.0000 North
Longitude: 76' 87045.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/13/21	0	0	0	0	0	0	0	7	12	12	4	6	1	0	0	42
01:00	0	0	0	0	0	0	0	0	5	4	1	1	2	0	0	13
02:00	0	0	0	0	0	0	0	2	6	3	3	2	0	0	0	16
03:00	0	0	0	0	0	0	0	3	9	10	2	2	0	0	0	26
04:00	0	0	0	0	0	0	0	0	4	5	3	1	1	0	0	14
05:00	0	0	0	0	0	0	0	11	17	19	12	3	0	0	0	62
06:00	0	0	0	0	0	0	0	5	16	31	16	3	1	2	0	74
07:00	0	0	0	0	0	2	0	14	59	49	23	6	0	0	1	154
08:00	0	0	0	0	3	0	5	17	73	108	42	9	2	1	0	260
09:00	0	0	0	0	0	0	11	50	84	108	44	7	1	0	0	305
10:00	0	0	0	0	1	8	6	66	134	108	39	8	0	0	0	370
11:00	0	0	0	0	1	10	23	74	149	105	48	8	0	0	0	418
12 PM	0	0	0	0	0	0	16	86	153	120	38	7	0	0	0	420
13:00	0	0	0	0	0	0	8	73	193	123	32	9	0	0	1	439
14:00	0	0	0	0	0	4	8	47	149	145	37	9	2	0	0	401
15:00	0	0	0	1	0	2	2	61	158	124	36	6	3	0	0	393
16:00	0	0	0	0	0	0	10	81	155	136	28	0	0	0	0	410
17:00	0	0	0	0	0	0	9	69	172	102	28	5	1	1	0	387
18:00	0	0	0	0	1	3	9	57	154	77	20	2	0	0	0	323
19:00	0	0	0	0	0	0	5	52	107	75	33	3	0	2	1	278
20:00	0	0	0	0	0	0	3	39	76	76	21	5	0	0	0	220
21:00	0	0	0	0	0	1	3	30	70	57	18	2	0	1	0	182
22:00	0	0	0	0	0	0	2	18	37	22	14	5	1	1	1	101
23:00	0	0	0	0	0	0	0	7	26	20	10	6	0	0	0	69
Total	0	0	0	1	6	30	120	869	2018	1639	552	115	15	8	4	5377

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3

Station ID:

A to B NB

Latitude: 40' 80901.0000 North

Longitude: 76' 87045.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/14/21	0	0	0	0	0	0	0	9	18	8	5	0	1	0	0	41
01:00	0	0	0	0	0	0	0	2	4	3	4	2	1	0	0	16
02:00	0	0	0	0	0	0	0	3	2	1	4	0	0	0	0	10
03:00	0	0	0	0	0	0	0	3	9	5	1	2	0	0	0	20
04:00	0	0	0	0	0	0	0	1	4	2	2	0	0	0	0	9
05:00	0	0	0	0	0	0	1	4	11	21	4	3	2	0	1	47
06:00	0	0	0	0	0	0	1	5	11	10	9	1	1	1	1	40
07:00	0	0	0	0	0	0	4	10	30	16	16	5	0	0	0	81
08:00	0	0	0	0	0	0	12	23	47	77	30	8	1	0	0	198
09:00	0	0	1	0	0	0	4	23	66	72	40	5	0	0	0	211
10:00	0	0	0	0	0	0	5	27	97	107	45	4	1	0	0	286
11:00	0	0	0	0	0	3	11	25	128	114	32	5	1	0	0	319
12 PM	0	0	0	0	0	1	4	57	154	123	41	8	0	0	0	388
13:00	0	0	0	0	0	0	4	61	161	166	45	6	1	0	0	444
14:00	0	0	0	0	0	0	9	50	163	121	48	6	2	0	0	399
15:00	0	0	0	0	0	0	2	68	111	117	43	7	1	1	0	350
16:00	0	0	0	0	0	0	3	63	123	131	30	5	1	0	0	356
17:00	0	0	0	0	0	0	9	53	128	90	29	4	2	0	0	315
18:00	0	0	0	0	0	0	2	43	113	70	20	2	0	0	0	250
19:00	0	0	0	0	0	0	6	17	75	55	30	6	1	0	0	190
20:00	0	0	0	0	0	0	4	18	50	44	13	4	0	0	0	133
21:00	0	0	0	0	0	0	2	12	44	26	9	4	0	0	0	97
22:00	0	0	0	0	0	1	3	10	15	27	14	1	3	0	0	74
23:00	0	0	0	0	0	0	3	2	12	9	5	1	0	0	0	32
Total	0	0	1	0	0	5	89	589	1576	1415	519	89	19	2	2	4306

Tri-State Traffic Data, Inc.

610-466-1469
TSTData.com

Road: SR 522
Location: 1230 ft E of 18th St
Counter: JS47

Site Code: 3
Station ID:
A to B NB
Latitude: 40' 80901.0000 North
Longitude: 76' 87045.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/15/21	0	0	0	0	1	0	0	4	5	2	3	2	1	0	0	18
01:00	0	0	0	0	0	0	2	0	1	4	2	0	0	0	0	9
02:00	0	0	0	0	0	0	0	0	4	3	1	2	0	0	0	10
03:00	0	0	0	0	1	0	2	2	9	5	2	0	0	0	0	21
04:00	0	0	0	0	0	0	0	7	10	16	6	1	1	0	0	41
05:00	0	0	0	0	0	0	3	18	72	74	45	8	4	1	0	225
06:00	0	0	0	0	0	12	7	14	80	70	22	5	1	0	0	211
07:00	0	0	0	0	0	1	12	82	171	123	32	4	1	0	0	426
08:00	0	0	0	0	0	22	24	94	163	90	19	7	0	0	0	419
09:00	0	0	0	0	3	1	26	56	90	107	30	7	2	0	0	322
10:00	0	0	0	0	0	6	20	67	100	92	22	7	1	0	0	315
11:00	0	0	0	0	4	13	28	56	114	83	30	8	3	1	0	340
12 PM	0	0	0	0	0	2	36	73	170	140	29	4	0	0	0	454
13:00	0	0	0	0	0	8	25	98	127	106	34	8	3	0	1	410
14:00	0	0	0	0	5	25	19	78	163	102	47	6	1	0	0	446
15:00	0	0	0	0	4	21	49	131	200	109	20	8	1	0	0	543
16:00	0	7	1	6	15	9	45	167	180	102	18	4	2	0	0	556
17:00	0	0	0	0	3	4	53	152	218	94	19	3	0	1	0	547
18:00	0	0	0	0	0	4	6	64	141	109	24	8	1	1	0	358
19:00	0	0	0	0	0	0	3	41	88	86	25	4	0	0	0	247
20:00	0	0	0	0	0	0	6	26	77	53	25	3	0	0	0	190
21:00	0	0	0	0	0	0	2	21	43	40	13	3	1	0	0	123
22:00	0	0	0	0	0	0	4	10	23	26	10	3	1	0	0	77
23:00	0	0	0	0	2	1	0	4	15	10	7	3	1	0	0	43
Total	0	7	1	6	38	129	372	1265	2264	1646	485	108	25	4	1	6351

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

Site Code: 3

Station ID:

A to B NB

Latitude: 40' 80901.0000 North

Longitude: 76' 87045.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/16/21	0	0	0	0	0	0	2	1	6	12	5	2	1	0	0	29
01:00	0	0	0	0	0	0	1	2	7	5	7	1	0	0	0	23
02:00	0	0	0	0	0	0	1	2	3	2	0	1	0	0	0	9
03:00	0	0	0	0	0	0	0	3	7	6	5	0	0	0	0	21
04:00	0	0	0	0	0	0	3	8	15	20	8	3	1	0	0	58
05:00	0	0	0	0	4	5	5	17	73	80	32	11	1	1	0	229
06:00	0	0	0	0	0	0	11	38	71	81	32	8	2	1	0	244
07:00	0	0	0	10	18	12	37	87	136	98	44	4	1	0	0	447
08:00	0	0	0	0	11	17	35	117	156	98	30	5	1	0	0	470
09:00	0	0	0	0	0	8	28	57	115	101	23	6	2	0	0	340
10:00	0	0	0	0	0	13	29	67	161	106	27	8	0	1	0	412
11:00	0	0	0	0	1	9	39	71	138	93	32	8	1	0	0	392
12 PM	0	0	0	0	9	15	34	70	148	127	49	5	1	0	0	458
13:00	0	0	0	0	0	6	21	91	158	117	43	7	2	0	0	445
14:00	0	0	0	0	3	16	32	77	170	115	44	4	1	0	0	462
15:00	0	0	0	0	1	15	37	111	239	112	31	2	1	0	0	549
16:00	0	0	0	8	8	17	34	178	202	99	19	4	0	0	0	569
17:00	0	0	0	0	13	5	17	106	233	130	25	4	1	0	0	534
18:00	0	0	0	0	0	0	9	64	154	89	40	6	4	0	0	366
19:00	0	0	0	0	0	0	9	44	113	80	19	5	0	0	0	270
20:00	0	0	0	0	0	2	1	38	72	58	24	6	1	1	0	203
21:00	0	0	0	0	0	0	4	17	56	58	14	6	0	0	0	155
22:00	0	0	0	0	0	2	5	12	54	52	20	4	0	0	0	149
23:00	0	0	0	0	0	0	0	3	11	21	8	2	0	1	0	46
Total	0	0	0	18	68	142	394	1281	2498	1760	581	112	21	5	0	6880

Tri-State Traffic Data, Inc.

610-466-1469

TSTData.com

Road: SR 522
 Location: 1230 ft E of 18th St
 Counter: JS47

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 Station ID:
 A to B NB
 Latitude: 40' 80901.0000 North
 Longitude: 76' 87045.0000 West

SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/17/21	0	0	0	0	0	0	1	6	8	3	3	0	0	0	0	21
01:00	0	0	0	0	0	0	1	2	10	3	2	2	0	0	0	20
02:00	0	0	0	0	0	0	0	2	5	1	2	1	0	0	0	11
03:00	0	0	0	0	0	0	1	1	6	5	1	3	0	0	0	17
04:00	0	0	0	0	0	2	1	8	14	19	2	4	0	0	0	50
05:00	0	0	0	0	0	0	3	21	71	86	36	6	4	0	0	227
06:00	0	0	0	0	0	0	7	33	71	70	33	6	0	2	0	222
07:00	0	0	0	0	10	17	35	50	144	120	28	6	1	1	0	412
08:00	0	0	0	0	1	4	21	76	167	118	33	3	1	0	0	424
09:00	0	0	0	0	0	23	22	57	89	91	35	9	1	0	0	327
10:00	0	0	0	0	2	8	8	69	134	90	29	6	0	0	0	346
11:00	0	0	0	0	0	13	27	71	146	109	28	7	0	0	0	401
12 PM	0	0	0	3	5	25	38	82	136	111	28	3	2	0	0	433
13:00	0	0	0	0	0	4	29	80	167	118	31	9	1	1	0	440
14:00	0	0	0	0	0	5	24	75	151	143	32	6	1	0	0	437
15:00	0	0	0	0	0	1	20	121	204	123	33	4	1	0	1	508
16:00	0	2	2	9	16	37	46	147	200	91	16	3	1	0	0	570
17:00	0	0	0	0	2	3	23	139	222	115	37	5	2	0	0	548
18:00	0	0	0	0	0	1	6	83	166	99	29	3	0	0	1	388
19:00	0	0	0	0	0	3	4	37	97	81	33	6	0	0	0	261
20:00	0	0	0	0	0	2	6	44	78	77	15	2	0	1	0	225
21:00	0	0	0	0	0	3	10	23	67	53	11	4	2	0	1	174
22:00	0	0	0	0	0	0	1	17	38	22	7	2	1	0	0	88
23:00	0	0	0	0	0	1	0	3	15	21	13	1	1	0	1	56
Total	0	2	2	12	36	152	334	1247	2406	1769	517	101	19	5	4	6606

Tri-State Traffic Data, Inc.
610-466-1469
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Latitude: 40' 80901.0000 North
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SB

Start Time	0	6	11	16	21	26	31	36	41	46	51	56	61	66	71	Total
	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	
11/18/21	0	0	0	0	0	0	1	7	6	9	4	0	0	0	0	27
01:00	0	0	0	0	0	0	1	4	4	3	2	2	0	0	0	16
02:00	0	0	0	0	0	0	0	1	6	5	4	1	0	0	0	17
03:00	0	0	0	0	0	0	0	2	5	8	2	1	0	0	0	18
04:00	0	0	0	0	0	0	1	4	10	16	7	3	2	0	0	43
05:00	0	0	0	0	0	4	11	21	57	79	43	11	1	1	0	228
06:00	0	0	0	0	0	5	10	38	69	49	32	9	0	2	0	214
07:00	0	0	0	1	5	11	22	69	133	104	41	15	1	1	0	403
08:00	0	0	0	0	3	18	45	94	156	83	26	3	1	0	0	429
09:00	0	0	0	0	1	4	14	39	124	87	34	2	1	0	0	306
10:00	0	0	0	0	9	10	15	58	138	102	35	4	2	0	0	373
11:00	0	0	0	0	0	2	27	47	125	111	46	11	2	0	0	371
12 PM	0	0	0	0	7	11	43	71	164	123	33	9	1	0	0	462
13:00	0	0	0	0	2	1	15	90	197	121	37	3	1	0	0	467
14:00	0	0	0	0	0	8	22	116	187	100	32	4	1	0	0	470
15:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
16:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
17:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
18:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
19:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
20:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
22:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
23:00	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Total	0	0	0	1	27	74	227	661	1381	1000	378	78	13	4	0	3844
Grand Total	0	33	35	99	357	908	2523	9927	19113	13782	4343	847	157	35	15	52174

Stats
 15th Percentile : 36 MPH
 50th Percentile : 43 MPH
 85th Percentile : 49 MPH
 95th Percentile : 53 MPH

 Mean Speed(Average) : 44 MPH
 10 MPH Pace Speed : 41-50 MPH
 Number in Pace : 32895
 Percent in Pace : 63.0%
 Number of Vehicles > 35 MPH : 48219
 Percent of Vehicles > 35 MPH : 92.4%



Contact Information:

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