

JANUARY 2022 MONTHLY REPORT

LOWER ALLEN TOWNSHIP

Department of Public Safety



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During January, the COVID-19 pandemic practices placed in effect through the Public Safety Administrative Order 2021-01 continued in effect, but Cumberland County positive case reports began to decline. This trend continued throughout the month. No changes to personal protective devices (PPE) changed however and maximum precaution continued to be urged. All staff were kept up to date with statistics of infection rates and hospitalizations. The Emergency Health Services Council continued with their weekly Wednesday morning COVID briefing via an online presentation. Captain Deaven and I continued to monitor the PEMA (PA Emergency Management Agency), FEMA, and any county EMA releases daily. Staff were advised to continue strict protocols with personal protective equipment and sanitation. To date, public safety has had no work-related COVID infections of staff.

The highlights of January included: January 1st – 6th I was out of state. I did manage to handle work-related tasks remotely occasionally during this time through emails and Teams Video Meetings. Several ongoing projects required attention.

January 6th – I was back and attended the Director's meeting via Teams and the bi-weekly Alpine software conference call with the vendor and the working group.

January 10th – Organized and participated in a Captain's 2022 kickoff workshop where we discussed individual and mutual goals for public safety. The captains will work collaboratively on some of the goals to move them forward to success.

January 10th – Attended the Cumberland County Emergency Management Coordinator monthly meeting sponsored by the county DPS Staff.

January 12th – Organized and attended the South-Central Task Force Criminal Justice Subcommittee meeting where we discussed reactivating armed intruder ALERRT training for police, fire, and EMS providers. The training had been stopped during the two years of COVID restrictions.

January 14th attended numerous meetings including the plan for Alternate EMS Response proposed by the county, the Lower Allen Fire recruiting working group call, and the Cumberland County Radio Advisory Committee meeting.

January 21st through February 6th I was off sick after testing COVID positive January 21st. The contact source was not believed to be work-related and was not identified.

Respectfully Submitted,

David L. Holl

Director, Department of Public Safety

POLICE - JANUARY 2022

LOWER ALLEN TOWNSHIP

Captain Leon Crone

Department of Public Safety

Report will be submitted in February.

POLICE – JANUARY 2022

LOWER ALLEN TOWNSHIP

Support Services Bureau

Lt. Donald “DJ” Sentman, Commander

Department of Public Safety

Report will be submitted in February.

POLICE – JANUARY 2022

LOWER ALLEN TOWNSHIP

Operational Services Bureau

Lt. Douglas Foltz, Commander

Department of Public Safety

Report will be submitted in February.

In January EMS began laying the groundwork for 2022 projects such as daylight staffing of station 2, increasing public relations as COVID declines, navigating the continued supply shortages and a variety of projects to improve operational efficiency.

EMS like all of society continued to deal with the Omicron variant. EMS was able to maintain staffing with no significant impacts. Shortages of personal at the local hospitals and mutual aid EMS organizations did impact EMS operations daily. Hospital Emergency rooms continued to be overcrowded extending wait times for EMS to transfer care. EMS call volume was up because of mutual aid staffing shortages these factors combined created a busy month for the EMS staff.

The application for approval to use station 2 as an EMS station was submitted to the Department of Health and was approved. The updated licensure has been received. Licensure approval was the first part of multi-part plan to ensure a smooth operational transition to being using station 2 as part of daylight staffing in March of 2022. The plan was developed with staff input and will be adjusted as necessary as challenges occur.

A meeting was held with 3rd Element to address the IT requirements. Overall, most of the systems are in place. There are minor equipment purchases and upgrades which were planned. 3rd Element can meet the March deadline. Contingency plans are in place if issues arise because of the supply chain.

A comprehensive review and inspection of minor equipment in accordance with the equipment replacement plan is in progress. The plan was developed in 2020 and has been used to effectively to ensure operational efficiency.

Captain Deaven began working on details of the fall prevention program and contacting retirement communities and churches to schedule presentations. Staff has been provided an overview of the program and education for fall checklist and fall assessments is being developed. The program is off to good start with presentations scheduled.

Captain Deaven attended the second in a series of education sessions for the "EMS Quality Improvement Partnership: Reducing Lights-and-Siren Use in EMS". This national initiative is aimed at improving the safety of the public and EMS personnel. LATEMS will begin reporting data in February of 2022.

Lower Allen Township EMS actively participates in state and regional EMS initiatives developing relationships and fostering partnerships to ensure the highest quality of pre-hospital care to the citizens of Lower Allen Township which demonstrates the excellent value of EMS to the citizens of Lower Allen Township. Captain Deaven actively participated in the Emergency Health Services Federation (EHSF), PA Bureau of EMS, Pennsylvania Emergency Health Services Council, Ambulance Association of Pennsylvania and Pennsylvania Fire and Emergency Services Institute and 911 commission meetings and education to ensure the continued development of the EMS system in Lower Allen Township.

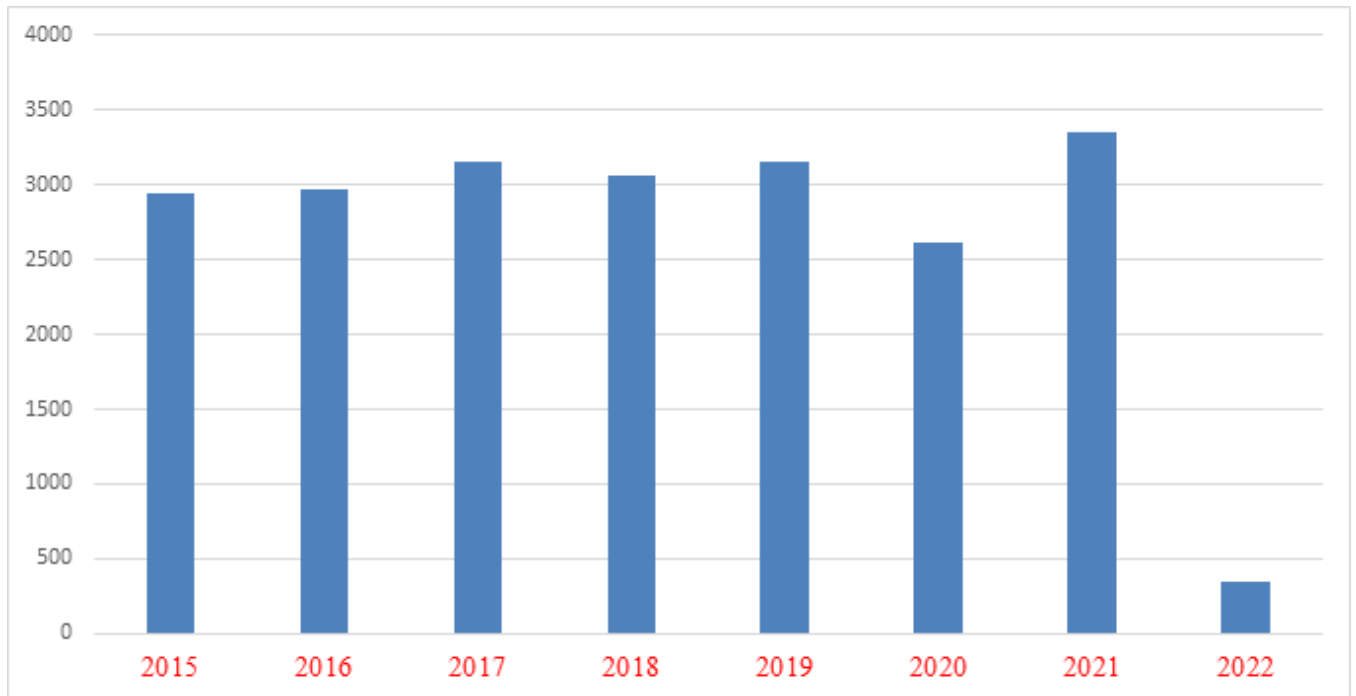
LATEMS continues to deliver high quality, effective, efficient, and safe patient care directly to the side of every patient in need of help providing value for the citizens of Lower Allen Township. In November LATEMS touched the lives of 346 residents.

Clinical proficiency data

National EMS Quality Measure 2.0 initiatives and National Highway Traffic Safety Administration quality measures These are national standards established to ensure the quality clinical care across the nations EMS systems. Participation is voluntary and demonstrates and EMS agencies commitment to excellence and ensuring EMS clinical care has value to patients.

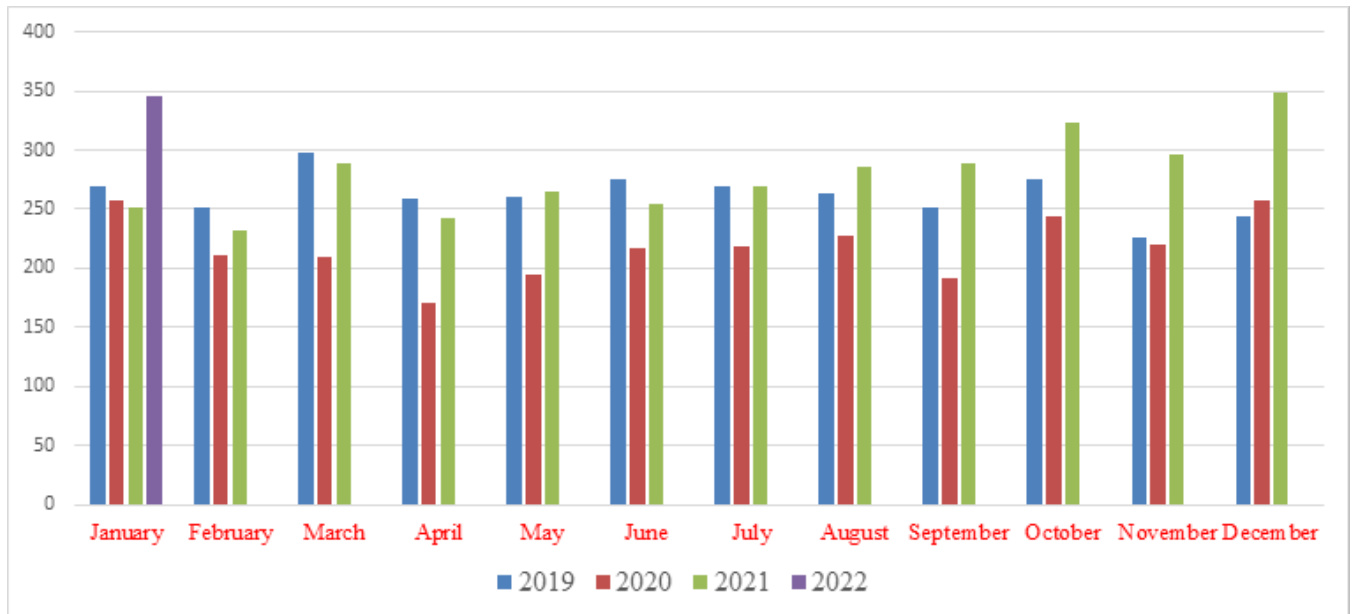
- Patients with Chest Pain receive a 12-lead EKG YTD
100%
- Patient contact to completion of initial 12-lead EKG YTD (National Standard is 10 minutes)
7:46 minutes
- Aspirin administration for patients with a complaint of chest pain YTD
100%
- Suspected Stroke patients with a completed and documented stroke assessment
100%
- Hypoglycemia-Treatment administered and documented for Hypoglycemia YTD
100%
- Pediatrics-Pediatric Respiratory assessment YTD
100%
- Pediatrics-Documentation of Estimated Weight in Kilograms YTD
100%
- Trauma patients—Transported to destination type. YTD
100%

Request for Service 2015 to 2022

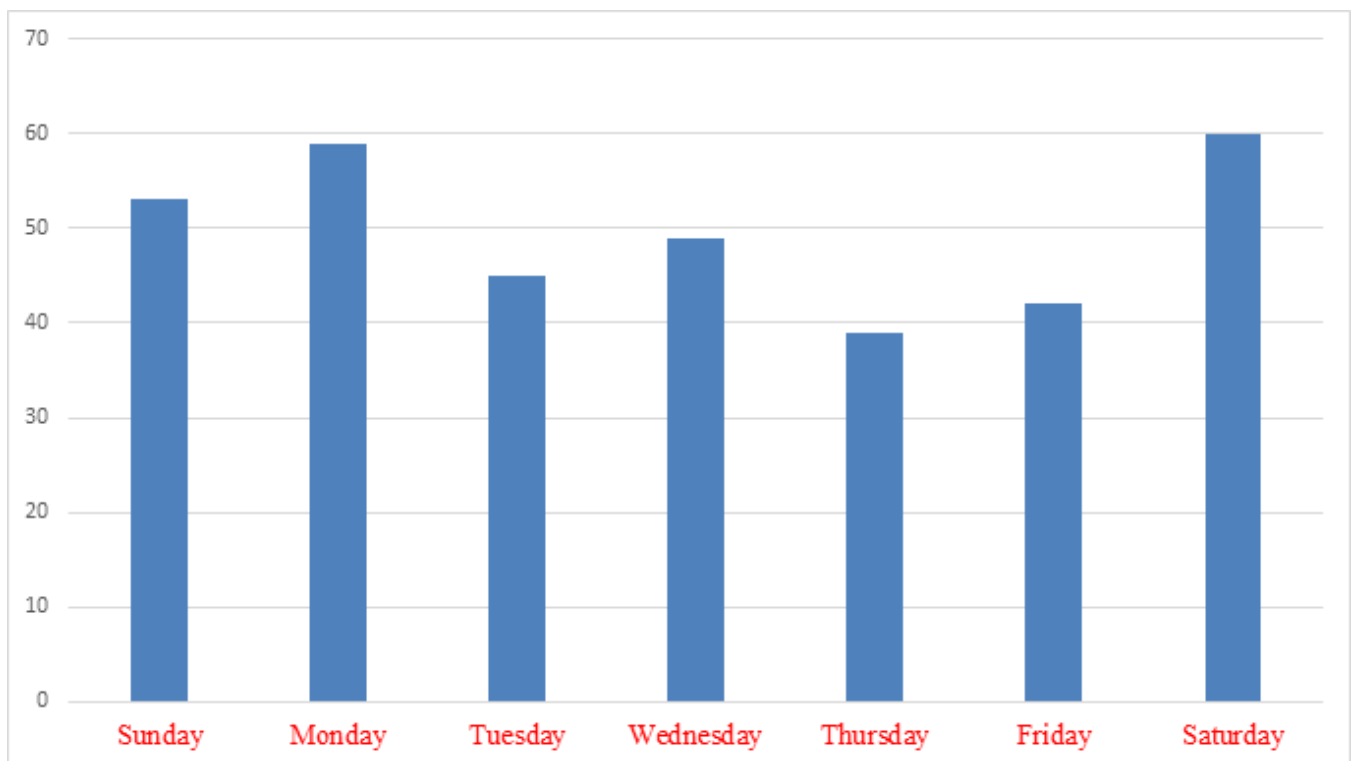


2015	2,940
2016	2,970
2017	3,151
2018	3,067
2019	3,154
2020	2,617
2021	3,345
2022	346

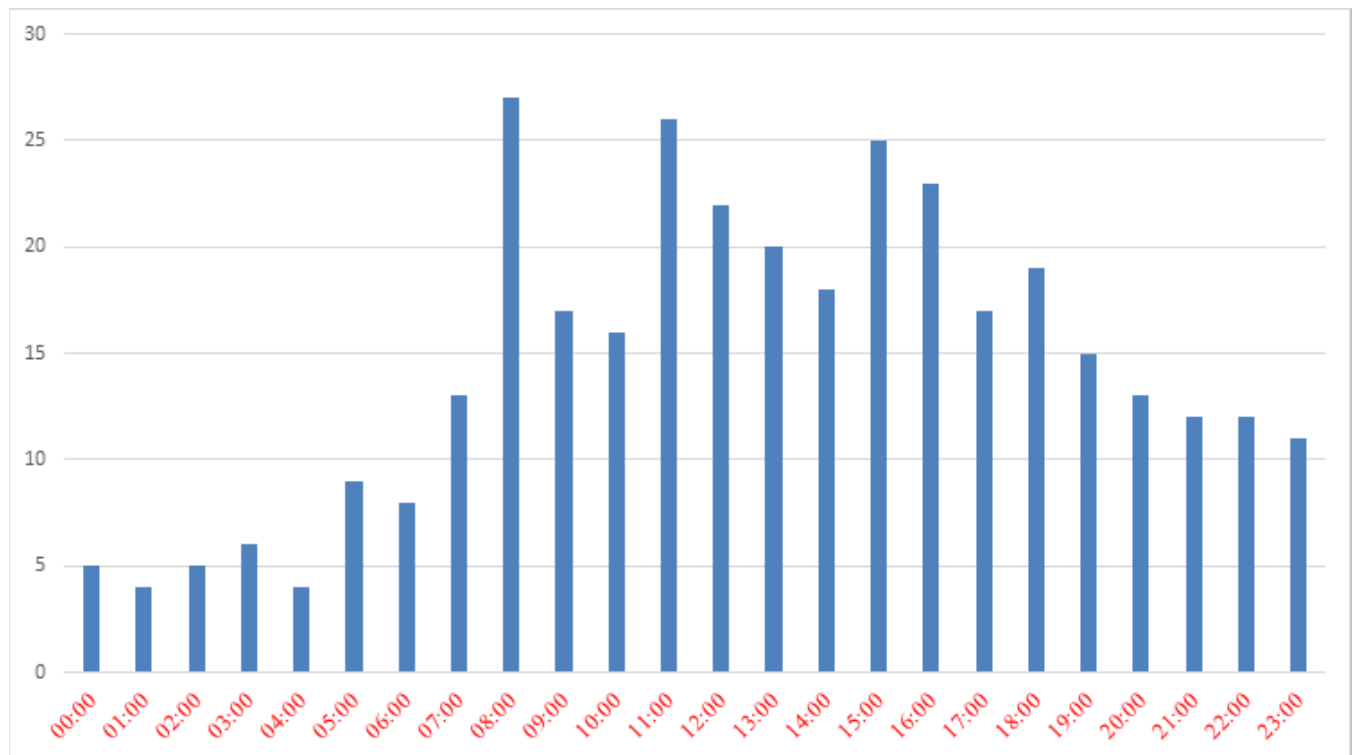
Monthly Request for Service 2019 and 2022



January-Request for Service by Day of the Week



January-Request for Service by Hour of Day

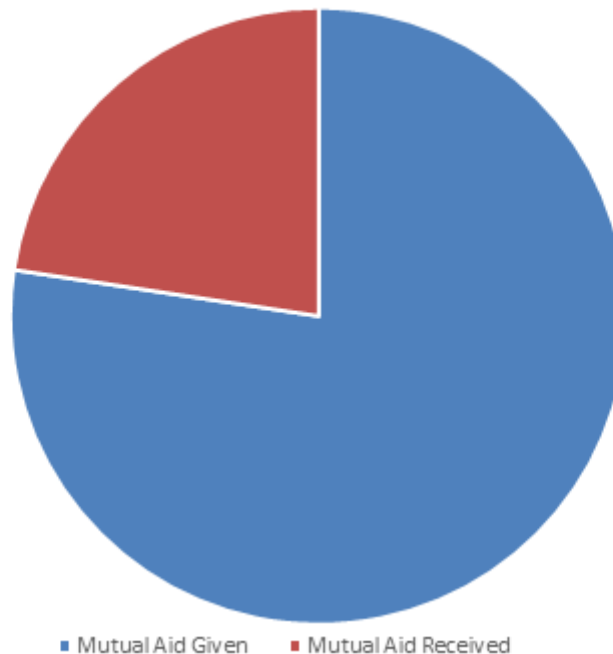


January-Call Disposition

Assist, Agency	11
Cancelled (No Patient Contact)	62
Patient Dead on Scene - No Resuscitation Attempted (Without Transport)	1
Patient Dead on Scene - Resuscitation Attempted (Without Transport)	3
Patient Evaluated, No Treatment/Transport Required	21
Patient Treated, Released (per protocol)	25
Patient Treated, Transferred Care to Another EMS Professional/Unit	2
Standby - Public Safety, Fire, or EMS Operational Support Provided	4
Transported Lights/Siren	4
Transported No Lights/Siren	214

January-Mutual Aid Details

Mutual Aid Given	January	Mutual Aid Received	January
Camp Hill	2		
East Pennsboro	5	East Pennsboro	0
Hampden	44	Hampden	18
Lemoyne	17	Lemoyne	11
Mechanicsburg	13	Mechanicsburg	0
Monroe	0	Monroe	0
New Cumberland	2	New Cumberland	2
Shiremanstown	4		
Silver Spring	6	Silver Spring	0
Upper Allen	27	Upper Allen	4
Wormleysburg	1	Wormleysburg	0
York County	16	York County	5
Dauphin County	0	Dauphin County	0
Perry County	0	Perry County	0
Cancellations	46		
Other non-revenue	16		
Revenue	75		
Mutual Aid Given	137	Mutual Aid Received	40



Primary Injuries-January 1, 2022, to December 31, 2022

Falls	62
Firearms	1
Intentional Self Harm	1
Motorized Vehicle Accident	7
Physical Exertion	3
Sharp Objects	1
Struck by Object	1

January-Primary Impressions

(Primary impressions are based on the provider's impression of a patient after assessment)

Abdominal Pain	15
Acute abdomen	1
Acute Pain, not elsewhere classified	3
Acute Respiratory Distress (Dyspnea)	5
Allergic Reaction	1
Altered Mental Status	10
Anxiety reaction/Emotional upset	3
Back Pain	9
Behavioral/psychiatric episode	4
Cancer	1
Cardiac arrest	2
Cardiac arrhythmia/dysrhythmia	3
Cellulitis	1
Chest Pain / Discomfort	6
Chest Pain, Other (Non-Cardiac)	3
Congestive heart failure (CHF)	1
Cough	1
COVID-19 - Confirmed by testing	5
COVID-19 - Exposure to confirmed patient	4
COVID-19 - Suspected - no known exposure	5
Diabetic Hyperglycemia	2
Diabetic Hypoglycemia	1
Displacement of vascular dialysis catheter	1
Dizziness	3
End stage renal disease (ESRD)	1
Epistaxis	3
Extremity Pain	3
Fatigue	3

Gastrointestinal hemorrhage	1
Headache	6
Hypertension	1
Hypertensive crisis	1
Hyperventilation	1
Hypotension	2
Injury	5
Injury of Ankle	4
Injury of Face	2
Injury of Forearm	1
Injury of Head	12
Injury of Hip	2
Injury of Lower Back	1
Injury of Lower Leg	3
Injury of Neck	2
Injury of Shoulder or Upper Arm	2
Injury of Thigh (Upper Leg)	1
Injury of Wrist, Hand, or Fingers	2
Malaise	8
Metabolic disorder	1
No Complaints or Injury/Illness Noted	14
Obvious Death	3
Orthostatic Hypotension	1
Overdose - Unspecified	1
Pain (Non-Traumatic)	7
Palpitations	1
Pelvic and Perineal Pain	2
Respiratory disorder	2
Seizures	4
Seizures with status epilepticus	1
Seizures without status epilepticus	1
Sepsis/Septicemia	7
Shortness of breath	5
Skin infection	1
ST elevation (STEMI) myocardial infarction of anterior wall	1
ST elevation (STEMI) myocardial infarction of inferior wall	1
Stroke	4
Substance abuse	1
Suicidal Ideation	1
Syncope / Fainting	8
Toothache	1
Unconscious	2
Urinary Tract Infection (UTI)	4

Medication Administration

January 1, 2022, to December 31, 2022

Acetaminophen	2
Adenosine	3
Albuterol	3
Amiodarone	1
Aspirin	10
Atropine	2
Benadryl	1
Duoneb	3
Epi 1:100000	1
Epinephrine 1:10	9
Morphine	1
Narcan	2
Nitroglycerin	2
Ondansetron	2
Solu-Medrol	1
Valium	2
Versed	1
Zofran	2

Fire Company Statistics:

Lower Allen Fire Company

Fire Incidents – 7
Overpressure/Explosion/Overheat – 0
Rescue and Emergency Medical Services (EMS/Vehicle Accidents) – 24
Hazardous Condition w/No Fire (Gas Leak/Spills/CO/Wires Down) – 7
Service Calls (Water Leaks/Smoke Removal/Transfer) – 5
Good Intent Calls (Cancelled response/Smoke scare) – 15
Fall Alarm/Calls – 17
Severe Weather/Natural Disaster - 0
Total – 75
(Automatic/Mutual Aid outside of Township from Total – 26)

Lisburn Community Fire Company

Fire Incidents – 1
Overpressure/Explosion/Overheat – 0
Rescue and Emergency Medical Services (EMS/Vehicle Accidents) – 3
Hazardous Condition w/No Fire (Gas Leak/Spills/CO/Wires Down) – 1
Service Calls (Water Leaks/Smoke Removal/Transfer) – 1
Good Intent Calls (Cancelled response/Smoke scare) – 14
Fall Alarm/Calls – 0
Severe Weather/Natural Disaster - 0
Total – 20
(Automatic/Mutual Aid outside of Township from Total – 14)

(All incidents are categorized using National Fire Protection Association and National Fire Incident Reporting System Coding)

Fire Company Training:

Lower Allen Fire Company

- On 1/5/2022 Lower Allen Fire Company conducted driver training by watching VFIS emergency vehicle driving videos.
- On 1/19/2022 Lower Allen Fire Company conducted Gear Inspections, SCBA Qualification drills, and SCBA FIT Testing.
- On 1/26/2022 Lower Allen Fire Company continued Gear Inspections, SCBA Qualification drills, and SCBA FIT Testing.

(The Officers of the Lower Allen Fire Company have opened their training program to neighboring fire departments. Shiremanstown Fire Company has taken advantage of this opportunity and has been consistently attending training sessions.)

Lisburn Community Fire Company

- On 1/11/2022 Lisburn Community Fire Company conducted Gear Inspections, SCBA Qualification drills, and SCBA FIT Testing.
- On 1/18/2022 Lisburn Community Fire Company continued training on SCBA familiarization and qualifications drills.
- On 1/25/2022 Lisburn Community Fire Company conducted training on Radio Communications and Incident Command.

Events/Activities:

On 1/7/2022 and 1/21/2022 a virtual meeting was conducted on the Alpine RedNMX Software Implementation Project for Lower Allen Fire Company, Lisburn Fire Company, Lower Allen Public Safety, and Lower Allen Fire Codes with the following invited to attend: Public Safety Director Dave Holl, LAFC Fire Chief Dave Murdoch, LAFC Chris Trace, Fire Captain Frank Wirth, Fire Inspector Bill Yeagley, and LCFC Deputy Chief Bryce Landis. Discussions pertain to maintaining and updating the Alpine System for optimum performance and record keeping.

On 1/14/2022 and 1/28/2022 virtual meetings were conducted by the Lower Allen Fire Company Recruitment Working Group with the following invited to attend: Public Safety Director Dave Holl, LAFC Fire Chief Dave Murdoch, LAFC Recording Secretary Katrina Homovich, Public Safety Fire Captain Frank Wirth, and Jeff Fitzgerald with Fire Media Strategic Marketing. Discussions pertained to developing and implementing recruitment initiatives.

On 1/17/2022 a PSO All-Hands meeting was conducted with Public Safety Director Dave Holl, LAFC Fire Chief Dave Murdoch, and Public Safety Fire Captain Frank Wirth in attendance. Items of discussion were 2022 goals, such as Company Officer Training and Driver/Operator Training on the new engine, and pre-planning of target facilities in the Township. Other miscellaneous items for good order of the PSO program were discussed.

On 1/20/2022 Public Safety Director Dave Holl, LCFC Fire Chief Greg Black, LCFC Deputy Fire Chief Bryce Landis, EMS Captain Tony Deaven, and Public Safety Fire Captain met to discuss future initiatives concerning Lisburn Community Fire Company, such as EMS responses in the Lisburn area and training of additional personnel in EMS. Also, discussed continued and expanding cooperation with the Township to improve emergency service to the Lisburn area.

On 1/20/2022 Public Safety Director Dave Holl, LAFC Fire Chief Dave Murdoch, LCFC Fire Chief Greg Black, and Public Safety Fire Captain Frank Wirth met with Scott Ryno, Program Manager for the CapCOG SAFER Grant to increase recruitment and retention of volunteers. This meeting was to learn about the parameters of the grant and the expectations moving forward with the development of the program, of which Lower Allen Fire Company and Lisburn Community Fire Company are participants.

On 1/22/2022 Representatives of Lower Allen Police, Fire, and EMS participated in a First Responder Appreciation Brunch at SpringGate Arcona. The event was well attended and appreciated by the Public Safety personnel that attended.

On 1/28/2022 the new Pierce Fire Engine was picked up from Glick Fire Apparatus in Lancaster, PA. The New Engine will have portable equipment installed during the month of February in into early March; and training will be conducted from late March to April.

Public Safety Officers/Fire Captain/Fire Inspector:

Fire Department Responses:

Fire Captain - 23

Codes Coordinator/Fire Inspector - 28

Public Safety Officers – 138

Statistics:

Assist to Police Department – 1

Assist to Emergency Medical Services – 3

Child Safety Seat – 1

Fire Prevention Activities – 0

Fire Inspections – 29

Fire Permits Issued – 44

New Property Maintenance Cases - 2

Property Maintenance Inspections – 2

Property Maintenance Citations Issued – 0

Daylight Training Sessions:

- On 1/4/2022 and 1/6/2022 Daylight training was conducted watching VFIS emergency vehicle driving videos.
- On 1/11/2022 and 1/13/2022 Daylight training was conducted on Gear Inspections, SCBA Qualification drills, and SCBA FIT Testing.
- On 1/18/2022 and 1/20/2022 Daylight training was conducted on Ropes and Knots.
- On 1/25/2022 and 1/27/2022 Daylight training was conducted on tactical operations at basement fires.

Other Training and Events:

- On 1/7/2022 PSO Bryce Landis and PSO Justin Lenker conducted training on operating Utility 12 with snowplow attachment and Gear Inspection/SCBA Qualification/SCBA FIT Testing.
- On 1/10/2022 PSO Bryce Landis, PSO Justin Lenker, and Live-In Firefighter Tyler Rotelle conducted Live-In/Probationary Training with new Live-In Firefighter Patrick Reidy on hose line operations.
- On 1/24/2022 PSO Bryce Landis, Live-In Firefighter Tyler Rotelle, and Junior Firefighter Bradyn Zeiders conducted Live-In/Probationary Training with new Live-In Firefighter Patrick Reidy on hydrant operations.
- Human Resources is conducting background checks on Four Part-Time PSO candidates that were chosen in December 2022.

Emergency Response Incidents:

On 1/27/2022 in the morning Lower Allen Fire Company responded to 101 East Main Street in the Borough of Mechanicsburg for a structure fire. Initial call was for smoke in a structure and upgraded to a structure fire. Squad 12 crews assisted in fire attack, conducted overhaul, and assisted with clean-up. The structure received moderate to major fire damage.

On 1/29/2022 in the evening Lower Allen Fire Company and its mutual aid partners responded to smoke in an apartment building at 1137 Columbus Avenue in the Township. Crews assisted with investigation to determine the cause of the smoke condition was from a faulty Radiant Heat Ceiling Panel. The panel was removed, and overhaul completed with moderate damage to the apartment.

On 1/29/2022 in the evening Lower Allen Fire Company responded to an apartment building fire at 111 Bucher Hill Road in South Middleton Township. Squad 12 arrived on the scene and assisted with defensive fire operations and overhaul on the third floor of the building. The building sustained heavy fire damage.

On 1/30/2022 in the evening Lisburn Community Fire Company responded to a report of smoke in the building at 925 Round Top Road (Main Lodge at Ski Roundtop) in Warrington Township. Upon arrival there was a heavy smoke condition with fire from the dryer. Engine 24 assisted with ventilation, securing power to the dryer, and clean-up. Tanker 24 held in staging. Minor damage to the building.

Live-In Firefighter Activities:

- Firefighter Brian Ariano responded to 22 incidents (29%) this month.
- Firefighter Brian Ariano completed training to be a Driver/Operator on Rescue 12.
- Firefighter Tyler Rotelle responded to 49 incidents (65%) this month.
- Firefighter Brian Petkash responded to 35 incidents (47%) this month.
- Firefighter Patrick Reidy responded to 33 incidents (44%) this month.

Lower Allen Fire Company Response Chart:

