



Trafford Emergency Services

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01/05/2021

Trafford Borough Officials,

The following is a brief summary of Trafford Fire Departments activities for **December 2020**. Projected activity for next month, Public Safety concerns, and other information you should be aware of is also included.

Fire Department: Responded to 12 alarms; attached you will find a complete breakdown of the incidents and activity for this period and a summary of our activity for FY 2020.

EMS Division: Provided **159** Non-Emergency Medical Transports throughout the greater Pittsburgh area. The proceeds from these transports are used to support the Fire, Medical, and other essential services we provide to Trafford; this is your Fire Department's PRIMARY source of income.

Training: Members participated or completed training for the following during December:

- Hazardous Materials & Carbon Monoxide Emergencies
- BLS (CPR) Instructor Update
- Heartsaver (CPR) Instructor Update
- Advanced Cardiac Life Support (ACLS) Instructor Update
- Pediatric Advanced Life Support (PALS) Instructor Update
- Pediatric Emergency Assessment, Recognition and Stabilization (PEARS) Instructor Update
- COVID-19 Transportation Emergencies related to Carbon Dioxide (Dry Ice)
- Engine Driver / Operator in Snow Conditions Training
- UPMC Advanced Life Support Annual Skills Review

Fundraising:

- No Fund Raising scheduled other than the Medical Transport Division.

General:

- The Department supported the Holiday Happenings Committee and their "Trafford Twinkle Tour" and the American Legion's "Drive-By Kids Christmas Party".
- Fire Dept Crews continue to respond to Medical Emergencies using PA Department of Health and UPMC established COVID-19 precautions and guidelines.
- All Non-emergency events are postponed until further notice.

Next month(s)

- The Coronavirus will obviously impact **Fire/EMS Operations** for the next several months. We have purchased sufficient N95 masks and protective equipment for the next several months.

Fire & Life Safety Concerns:

- For more than a year, I have reported to Council and the Mayor that vacant or dangerous structures continue to present a hazard to neighboring properties and the general public. Fighting Fires is inherently dangerous in any structure. These dangers are significantly increased when dealing with structures that have sat vacant for several years and have weakened structural components. I realize that Borough Council is taking action towards mitigating some of these issues; however, **I continue to offer to work with Council and Code Enforcement to identify and placard these structures to warn Firefighters and the general public. I am again requesting a meeting with the Borough Council decision makers as soon as possible to expedite this process.**
- The fence erected over a year ago (September 2019) on the corner of Third Street & Cavitt Ave is still blocking fire department access to the fire hydrant located in front of this structure.
- International Fire Code: The purpose of building and fire codes is to ensure the quality and safety of commercial and residential building structures. These codes set the minimum requirements to safeguard the occupants of a building, and to protect the building structure from various threats and exposures. Trafford has numerous buildings and groups of buildings that are uninspected or under inspected and operate virtually unregulated. Many of the processes and products used are hazardous to life and the environment. The International Fire Code (IFC) and Life Safety Code (NFPA 101) offer guidance and regulations authored by industry experts; if adopted and enforced, these tools can help create a safer workplace and protect our citizen and our environment. The revenue related to the Permits and Processes included with these texts can offset the costs associated with inspections and enforcement. May I remind you that I included several pages with my July 2020 report regarding the Operational Permits available to us should we adopt the International Fire Code. While Trafford does not have every one of these types of activity in progress today... you would be shocked to know just how many of these potentially hazardous processes are already happening in our Borough. The fee's associated with these permits and inspection could generate thousands in revenue for the Borough; however, the increased level of protection and overall safety of our citizens and first responders would be our first priority. I continue to offer my assistance and to present these Codes and Programs to Council as they apply to specific hazards in several occupancies in Trafford TODAY, and urge we move swiftly to mitigate some of these hazards.

~ COVID-19 Sitrep is continued on the next page ~

COVID-19 Situation Report (SITREP) for: December 2020

The COVID-19 “State of Emergency” is likely to continue throughout 2021. The anticipated “operations tempo” is considered manageable for our current level of staffing and funding.

We have identified our long range Personal Protective Equipment (PPE) requirements for the department and we continue to work with FEMA, PEMA, and other sources to acquire these items.

Personnel Status:

One Firefighter was confirmed positive for Covid-19 in December; He/she is quarantined at home; symptoms are not life threatening, and full recovery is expected.

The Department has 2 bunkrooms with 4 Beds prepared and ready in the Fire Station Residence for staff quarantine; we also have the ability to flex up to 7 beds with the use of cots if needed: None of these beds are in use at this time.

- **COVID-19 Exclusion Area status continues for all Fire Department areas of the first and third floors – the “NO VISITOR” policy remains in effect. Advance notice is requested should Public Works require access to these areas. DPW personnel should be made aware that the personnel working inside these areas may have been exposed to the corona virus – contact tracing is required by PADOH. We also need to sanitize after DPW departs, as we cannot confirm their status prior to their visit.**

Operations:

EMS Units transported 159 patients in December, 14 of these patients were confirmed to be Positive for COVID-19 prior to transport.

Breakdown of the total confirmed positive COVID-19 patients transported:

April 2020 - 4 of 148	October 2020 – 1 of 164
May 2020 - 16 of 166	November 2020 – 4 of 145
June 2020 - 6 of 173	December – 14 of 159
July 2020 - 7 of 192	
August 2020 – 1 of 141	
September 2020 – 1 of 188	

Vehicles / Apparatus:

2 Ambulances are in service (primarily in use for UPMC Transports) – Both ambulances are available to surge into local emergency use if requested by Penn Township EMS – No flex to emergency service is expected in next operational period (**January 2021**).

1 Advanced Life Support Quick Response Unit (ASL-QRS) is in service and available **24/7 for 911 Dispatch Emergencies**. This unit routinely responds to serious medical emergencies and vehicle accidents in support of Penn Township EMS Transport Units.

3 other Fire Department Vehicles are in service and available.

Logistics:

Total TFC1 funds related to COVID-19 expended this period: **\$0.00**

Total funds expended to date for COVID-19 PPE to protect our First Responders: **\$8,180.28**

Critical Needs:

None expected in the next operational period.

Other Needs:

None

Notes:

Fire Department and EMS Personnel continue to enter facilities and transport patients known to be COVID-19 “positive”; some of these patients are “symptomatic”. The ambulances are sanitized multiple times per day, and the station is sanitized daily; however, the nature and resilience of the corona virus presents a hazard to those who do not take appropriate precaution. Therefore, it is recommended that no one enters the COVID-19 exclusion areas without advanced notice. Our Personnel must be prepared in advance for each of these visits and wear appropriate PPE. We appreciate your maximum support of our efforts to prevent contamination and spread of this deadly virus.

Statistics:

Source: PA Dept. of Health

	December 1st, 2020		January 5 th , 2021		Trending (last 35 days)	
	Cases*	Cases*	Cases*	Deaths	New Cases*	Deaths
World	63,522,286	1,474,213	86,093,941	1,860,190	22,571,655	385,977
United States	13,580,941	268,880	20,865,626	354,778	7,284,685	85,898
Pennsylvania	340,648	10,563	602,875	16,546	262,227	5,983
Allegheny Co.	25,042	518	46,265	1,070	21,223	552
Westmoreland Co.	7,497	204	15,247	443	7,750	239
15085	160	NR	314	NR	154	NR

*=Confirmed

NR=Not Reported

Pennsylvania Department of Health reported a 56.5% increase in the number of “confirmed cases” for this period, and a 63.8% increase in reported deaths.

Westmoreland County DPS Reported a 49.2% increase in the number of confirmed positive cases for this period, and a 46.1% increase in reported deaths.

Let me try to put this in perspective – We were completely shut down and hunting toilet paper in April 2020... there were only 39,958 confirmed cases reported, and 2,218 reported deaths in the month of April 2020; compare that to 262,227 confirmed cases and 5,983 deaths this month.

Please take all precautions to keep you and your family safe.



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Trafford Fire Co. No. 1

Trafford, PA

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Incident Statistics

Start Date: 12/01/2020 | End Date: 12/31/2020

INCIDENT COUNT			
INCIDENT TYPE		# INCIDENTS	
EMS		4	
FIRE		8	
TOTAL		12	
TOTAL TRANSPORTS (N2 and N3)			
APPARATUS	# of APPARATUS TRANSPORTS	# of PATIENT TRANSPORTS	TOTAL # of PATIENT CONTACTS
TOTAL			
PRE-INCIDENT VALUE		LOSSES	
\$0.00		\$0.00	
CO CHECKS			
TOTAL			
MUTUAL AID			
Aid Type		Total	
Aid Given		2	
OVERLAPPING CALLS			
# OVERLAPPING		% OVERLAPPING	
0		NaN	
LIGHTS AND SIREN - AVERAGE RESPONSE TIME (Dispatch to Arrival)			
Station	EMS	FIRE	
Trafford Fire Co. No. 1 (Headquarters)	0:05:22	0:07:00	
AVERAGE FOR ALL CALLS		0:05:32	
LIGHTS AND SIREN - AVERAGE TURNOUT TIME (Dispatch to Enroute)			
Station	EMS	FIRE	
Trafford Fire Co. No. 1 (Headquarters)	0:01:45	0:03:00	
AVERAGE FOR ALL CALLS		0:01:54	
AGENCY	AVERAGE TIME ON SCENE (MM:SS)		
Trafford Fire Co. No. 1	50:40		

Only Reviewed Incidents included. CO Checks only includes Incident Types: 424, 736 and 734. # Apparatus Transports = # of incidents where apparatus transported. # Patient Transports = All patients transported by EMS. # Patient Contacts = # of PCR contacted by apparatus. This report now returns both NEMSIS 2 & 3 data as appropriate. For overlapping calls that span over multiple days, total per month will not equal Total count for year.

Trafford Fire Co. No. 1

Trafford, PA

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Incident Statistics

Start Date: 01/01/2020 | End Date: 12/31/2020

INCIDENT COUNT			
INCIDENT TYPE		# INCIDENTS	
EMS		34	
FIRE		89	
TOTAL		123	
TOTAL TRANSPORTS (N2 and N3)			
APPARATUS	# of APPARATUS TRANSPORTS	# of PATIENT TRANSPORTS	TOTAL # of PATIENT CONTACTS
TOTAL			
PRE-INCIDENT VALUE		LOSSES	
\$61,309,000.00		\$35,500.00	
CO CHECKS			
424 - Carbon monoxide incident		6	
TOTAL		6	
MUTUAL AID			
Aid Type		Total	
Aid Given		18	
Aid Received		27	
OVERLAPPING CALLS			
# OVERLAPPING		% OVERLAPPING	
2		1.63	
LIGHTS AND SIREN - AVERAGE RESPONSE TIME (Dispatch to Arrival)			
Station	EMS	FIRE	
Trafford Fire Co. No. 1 (Headquarters)	0:06:09	0:06:16	
AVERAGE FOR ALL CALLS		0:05:58	
LIGHTS AND SIREN - AVERAGE TURNOUT TIME (Dispatch to Enroute)			
Station	EMS	FIRE	
Trafford Fire Co. No. 1 (Headquarters)	0:02:29	0:02:40	
AVERAGE FOR ALL CALLS		0:02:17	
AGENCY	AVERAGE TIME ON SCENE (MM:SS)		
Trafford Fire Co. No. 1	45:20		

Only Reviewed Incidents included. CO Checks only includes Incident Types: 424, 736 and 734. # Apparatus Transports = # of incidents where apparatus transported. # Patient Transports = All patients transported by EMS. # Patient Contacts = # of PCR contacted by apparatus. This report now returns both NEMSIS 2 & 3 data as appropriate. For overlapping calls that span over multiple days, total per month will not equal Total count for year.



Trafford Fire Co. No. 1

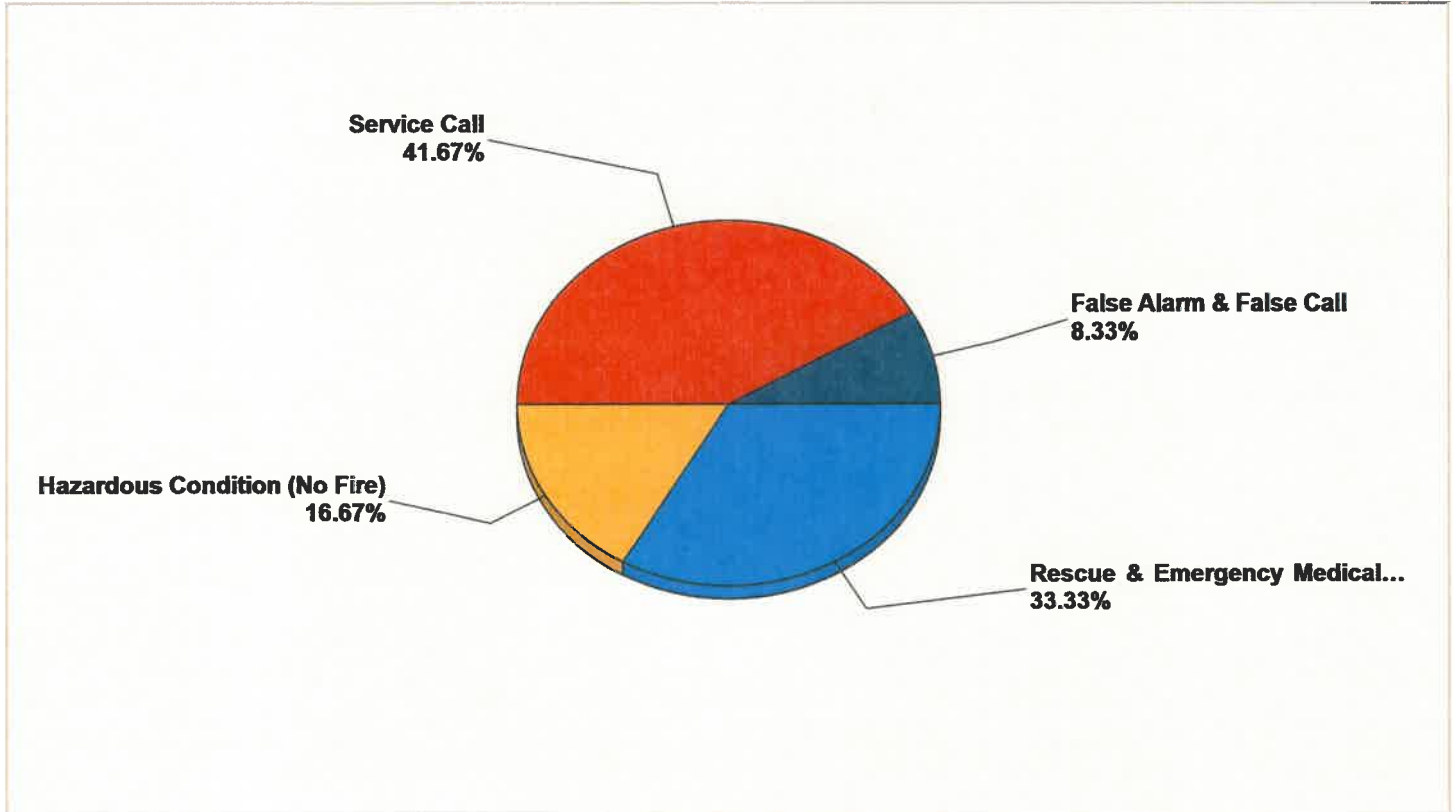
Trafford, PA

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Breakdown by Major Incident Types for Date Range

Zone(s): All Zones | Start Date: 12/01/2020 | End Date: 12/31/2020



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Rescue & Emergency Medical Service	4	33.33%
Hazardous Condition (No Fire)	2	16.67%
Service Call	5	41.67%
False Alarm & False Call	1	8.33%
TOTAL	12	100%

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.

Detailed Breakdown by Incident Type

INCIDENT TYPE	# INCIDENTS	% of TOTAL
311 - Medical assist, assist EMS crew	3	25%
322 - Motor vehicle accident with injuries	1	8.33%
444 - Power line down	2	16.67%
511 - Lock-out	1	8.33%
550 - Public service assistance, other	1	8.33%
553 - Public service	3	25%
743 - Smoke detector activation, no fire - unintentional	1	8.33%
TOTAL INCIDENTS:	12	100%

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.

Trafford Fire Co. No. 1

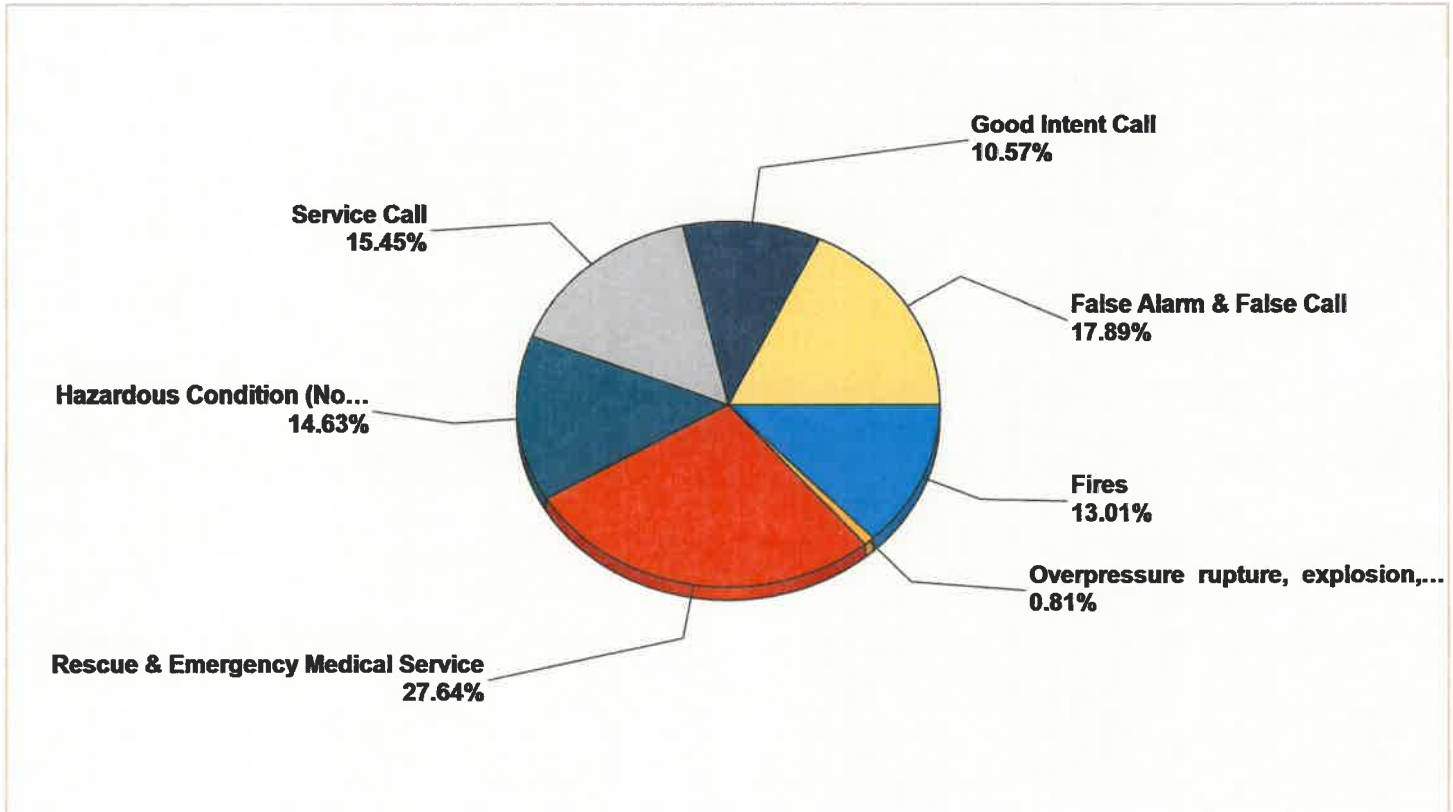
Trafford, PA

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Breakdown by Major Incident Types for Date Range

Zone(s): All Zones | Start Date: 01/01/2020 | End Date: 12/31/2020



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	16	13.01%
Overpressure rupture, explosion, overheating - no fire	1	0.81%
Rescue & Emergency Medical Service	34	27.64%
Hazardous Condition (No Fire)	18	14.63%
Service Call	19	15.45%
Good Intent Call	13	10.57%
False Alarm & False Call	22	17.89%
TOTAL	123	100%

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.

Detailed Breakdown by Incident Type

INCIDENT TYPE	# INCIDENTS	% of TOTAL
100 - Fire, other	3	2.44%
111 - Building fire	1	0.81%
112 - Fires in structure other than in a building	1	0.81%
113 - Cooking fire, confined to container	5	4.07%
130 - Mobile property (vehicle) fire, other	1	0.81%
131 - Passenger vehicle fire	1	0.81%
133 - Rail vehicle fire	1	0.81%
142 - Brush or brush-and-grass mixture fire	2	1.63%
143 - Grass fire	1	0.81%
251 - Excessive heat, scorch burns with no ignition	1	0.81%
311 - Medical assist, assist EMS crew	23	18.7%
321 - EMS call, excluding vehicle accident with injury	1	0.81%
322 - Motor vehicle accident with injuries	6	4.88%
324 - Motor vehicle accident with no injuries.	2	1.63%
331 - Lock-in (if lock out , use 511)	1	0.81%
352 - Extrication of victim(s) from vehicle	1	0.81%
400 - Hazardous condition, other	1	0.81%
412 - Gas leak (natural gas or LPG)	3	2.44%
422 - Chemical spill or leak	1	0.81%
424 - Carbon monoxide incident	6	4.88%
444 - Power line down	7	5.69%
511 - Lock-out	1	0.81%
520 - Water problem, other	3	2.44%
521 - Water evacuation	3	2.44%
522 - Water or steam leak	1	0.81%
550 - Public service assistance, other	2	1.63%
551 - Assist police or other governmental agency	4	3.25%
553 - Public service	5	4.07%
611 - Dispatched & cancelled en route	10	8.13%
622 - No incident found on arrival at dispatch address	1	0.81%
631 - Authorized controlled burning	1	0.81%
651 - Smoke scare, odor of smoke	1	0.81%
731 - Sprinkler activation due to malfunction	1	0.81%
733 - Smoke detector activation due to malfunction	1	0.81%
735 - Alarm system sounded due to malfunction	2	1.63%
740 - Unintentional transmission of alarm, other	6	4.88%
741 - Sprinkler activation, no fire - unintentional	3	2.44%
743 - Smoke detector activation, no fire - unintentional	4	3.25%
745 - Alarm system activation, no fire - unintentional	5	4.07%
TOTAL INCIDENTS:	123	100%

Only REVIEWED and/or LOCKED IMPORTED incidents are included. Summary results for a major incident type are not displayed if the count is zero.

Trafford Fire Co. No. 1

Trafford, PA

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Hours Spent per Activity Code for Date Range

Start Time: 00:00 | End Time: 23:00 | Start Date: 01/01/2020 | End Date: 12/31/2020

ACTIVITY CODE	# OF ITEMS	TIME SPENT	% TOTAL TIME
Detail - Fire Dept related activity - other	33	128:58	2.85
Drill - Fire Station Drill or Training by TFD Staff	101	255:30	5.64
Duty Shift - Duty Shift - Duty Responder	47	1110:13	24.52
Equipment Maintenance - Maint. on equipment, tools, facilities, etc	1	1:30	0.03
Fire Alarm Test - Fire Alarm System Test	1	0:30	0.01
Meeting - Meeting or Conference	61	169:30	3.74
On Duty - On duty in station - Available for calls	238	2379:50	52.57
Prevention - Fire Prevention Detail	9	20:15	0.45
Smoke Detector - Smoke Detector Check or Install	1	2:00	0.04
Training - Formal Training or Class	57	424:30	9.38
Vehicle Maintenance - Vehicle maintenance & equipment activity	13	34:30	0.76
Totals	562	4527:16	100%

Displays total time spent (HH:MM) by all Personnel on current ACTIVITY CODES. % TOTAL TIME is calculated by dividing the total TIME SPENT for all activities in to the TIME SPENT for an individual activity within the DATE RANGE provided. Note: this only includes time for activities where personnel have been associated to it.

