

**WELCOME
LOCAL EMERGENCY
MANAGEMENT COORDINATORS**

Local Emergency Management Coordinators Q3-Training

**Benton Best, Emergency
Management Coordinator**



08/15/18
Wellsboro, PA

Agenda

- LEMC Updates/Recent Incidents
- Robert Kipferl, Tioga County Training Coordinator
 - Training Update
- Benton Best, Tioga County Emergency Manager
 - NARM Project Update
 - Historical Incidents Project Update
 - EMS Response Issues
- BREAK
 - Response Operations Plan (ROP)
- CLOSING

LEMC Updates/Recent Incidents

- Rain Incident – 07/23/18
 - Nauvoo Tornado (Morris Twp) – EF-01
 - Cherry Flats Downburst (Charleston Twp)
- Rain Incident – 08/13/18
 - Covington Flash Flood (Putnam Twp & Covington Twp)
 - Jackson Twp roadway flooding

Nauvoo Tornado

Legend

Kreger Drone Photo 41°35'29.90"N 77°13'36.95"W

Kreger Drone Photo 41°35'12.12"N 77°13'32.45"W

Kreger Roof Blown Off 41°35'3.73"N 77°13'33.21"W

Rt 414 Schmouders 41°34'54.78"N 77°13'30.48"W

Plank

Marone Woods 41°34'11.71"N 77°13'45.82"W

Marone Fence line 41°34'4.15"N 77°13'46.27"W

Nauvoo Rd 41°33'50.41"N 77°13'41.39"W

Nauvoo

South End 41°33'25.22"N 77°13'43.70"W

Google Earth

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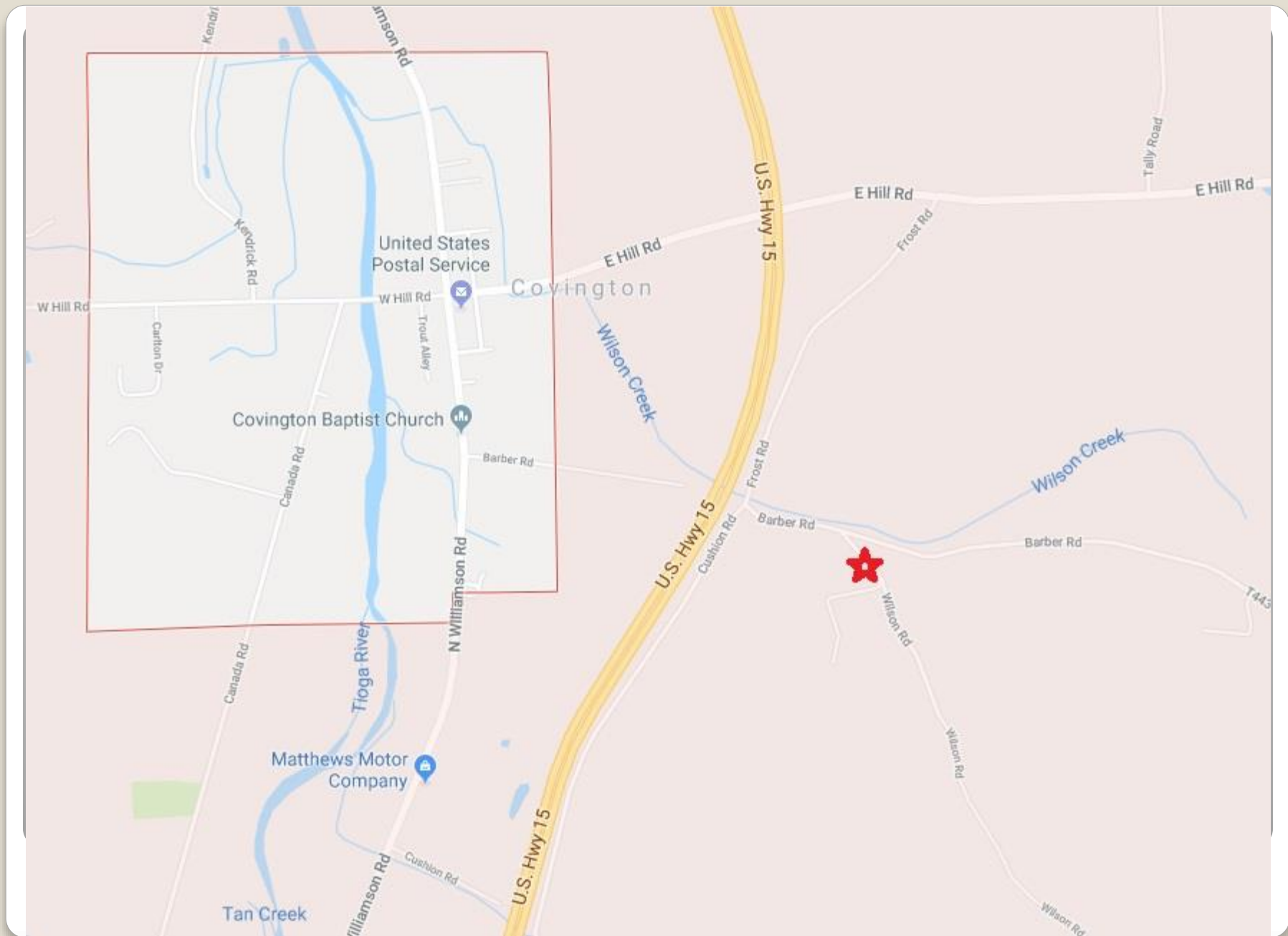
197 Strutters Rd, Charleston Twp

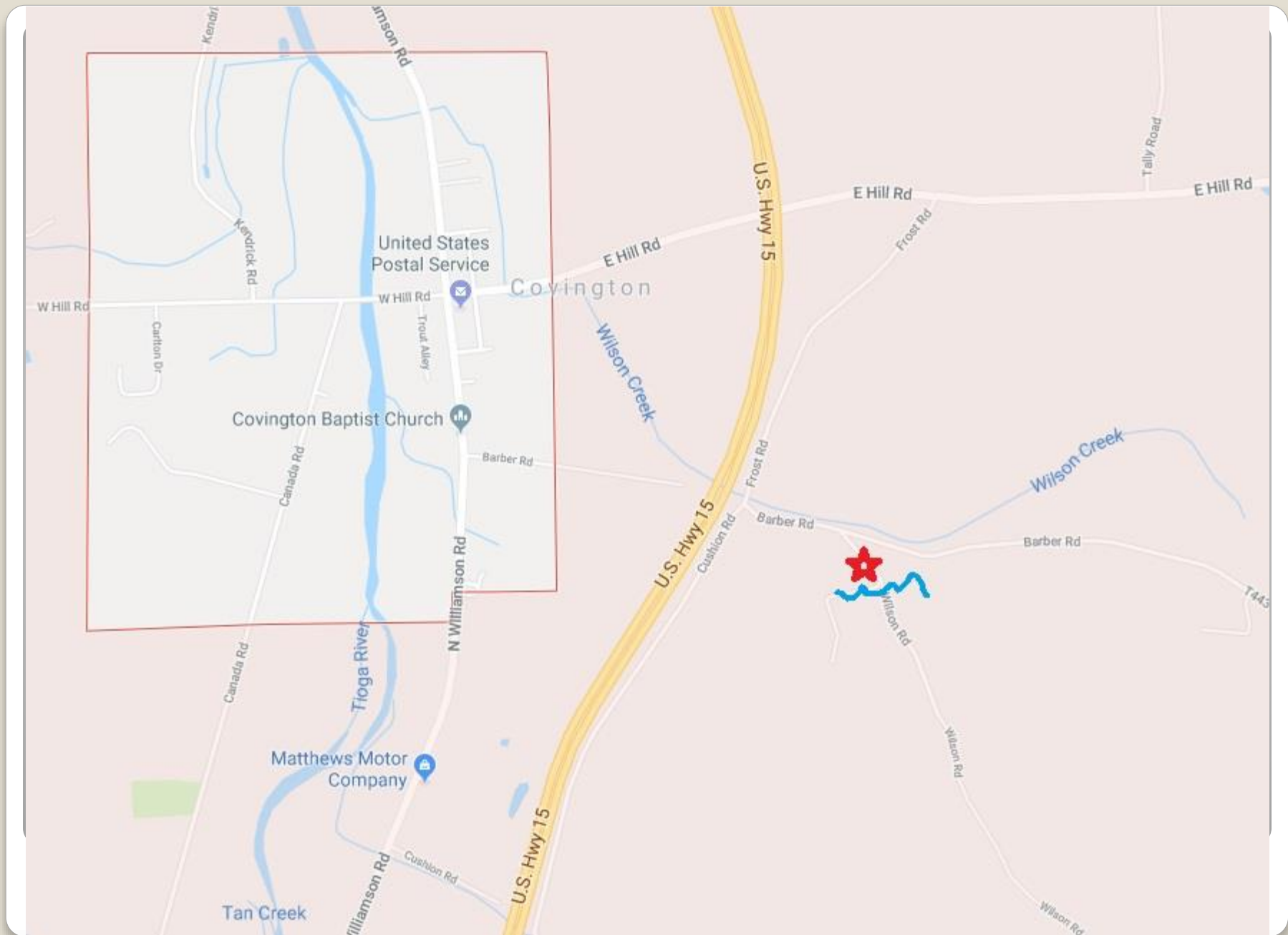




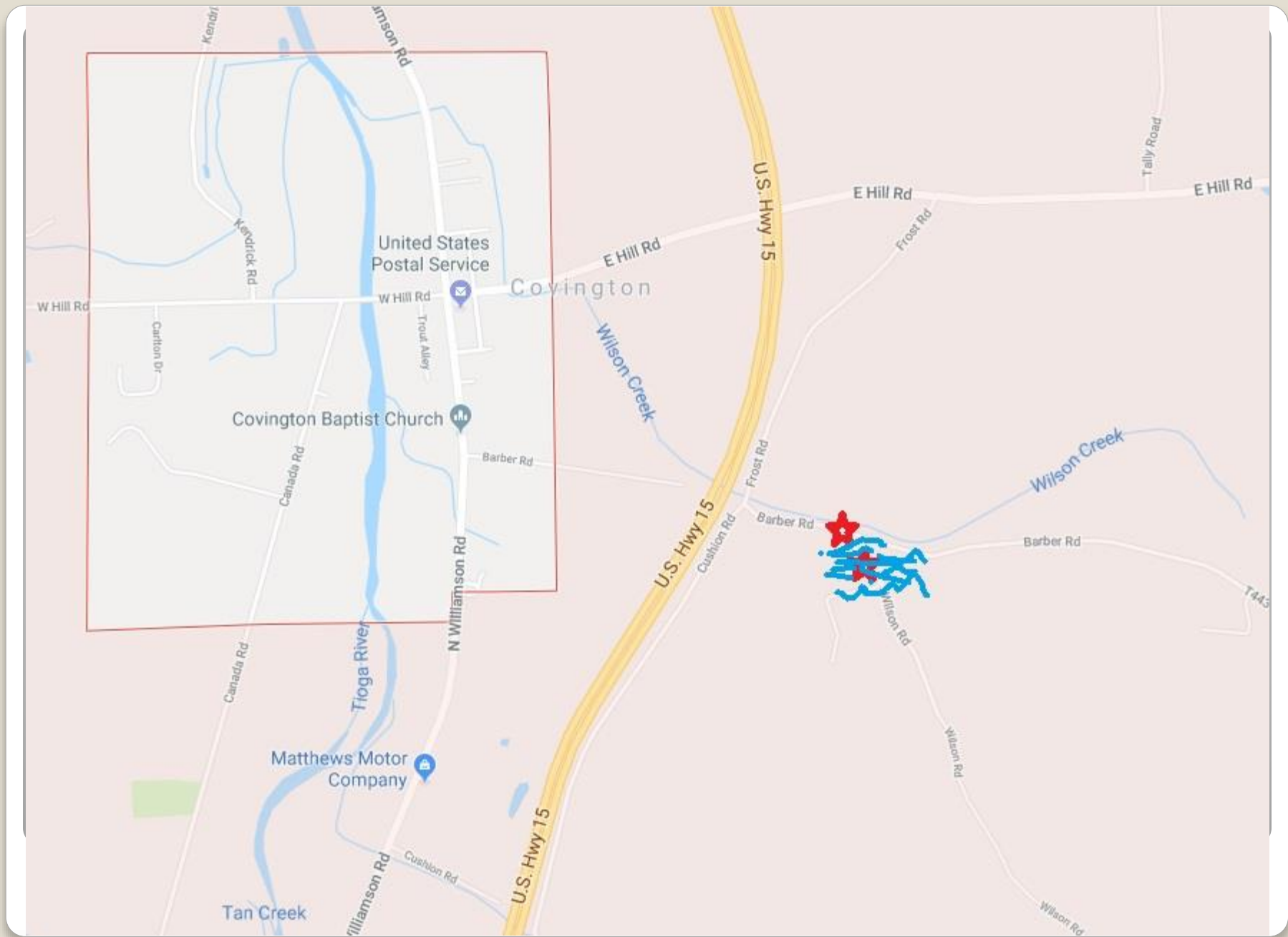
Village of Covington Flash Flood (08/13/18)



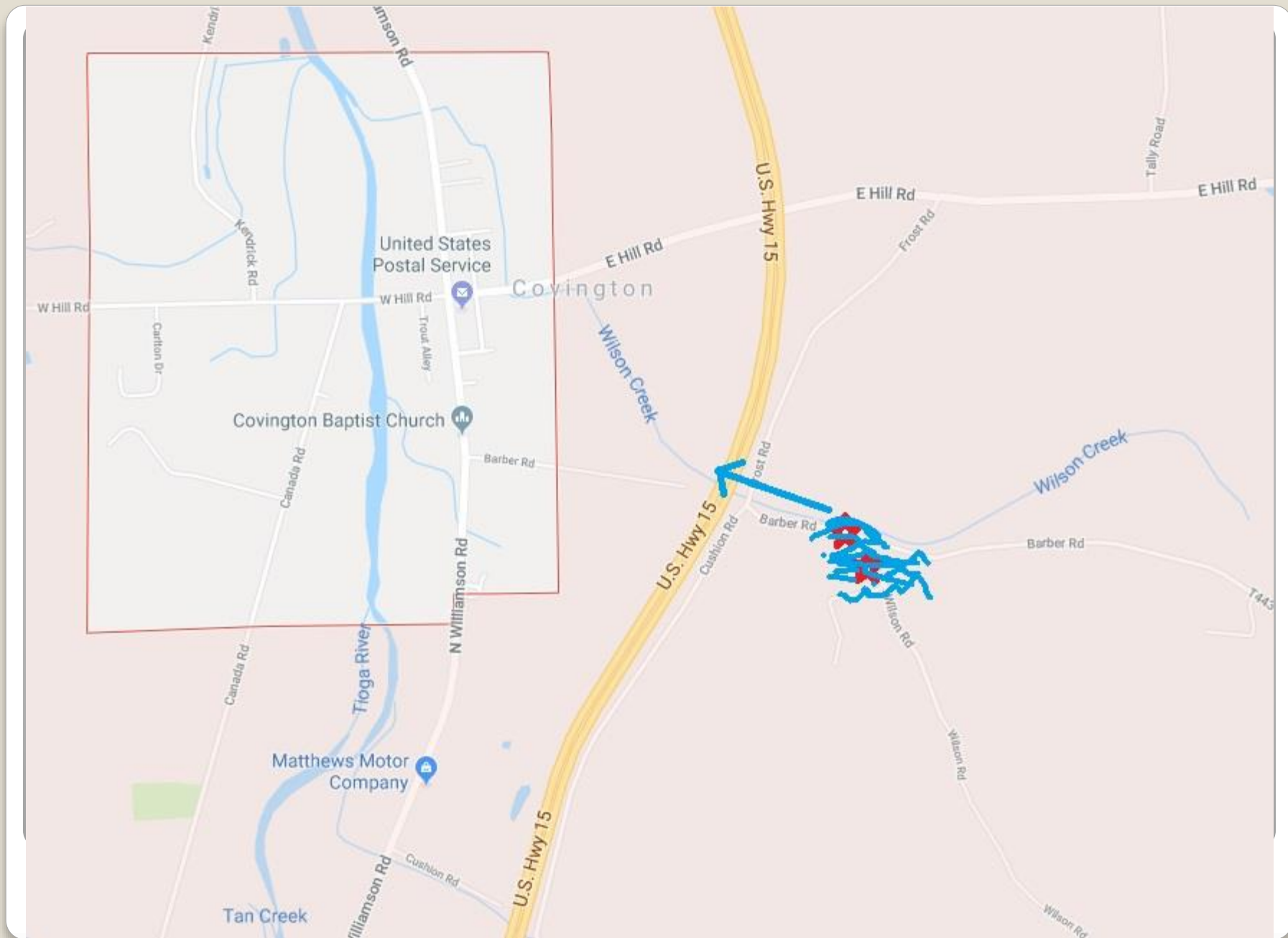




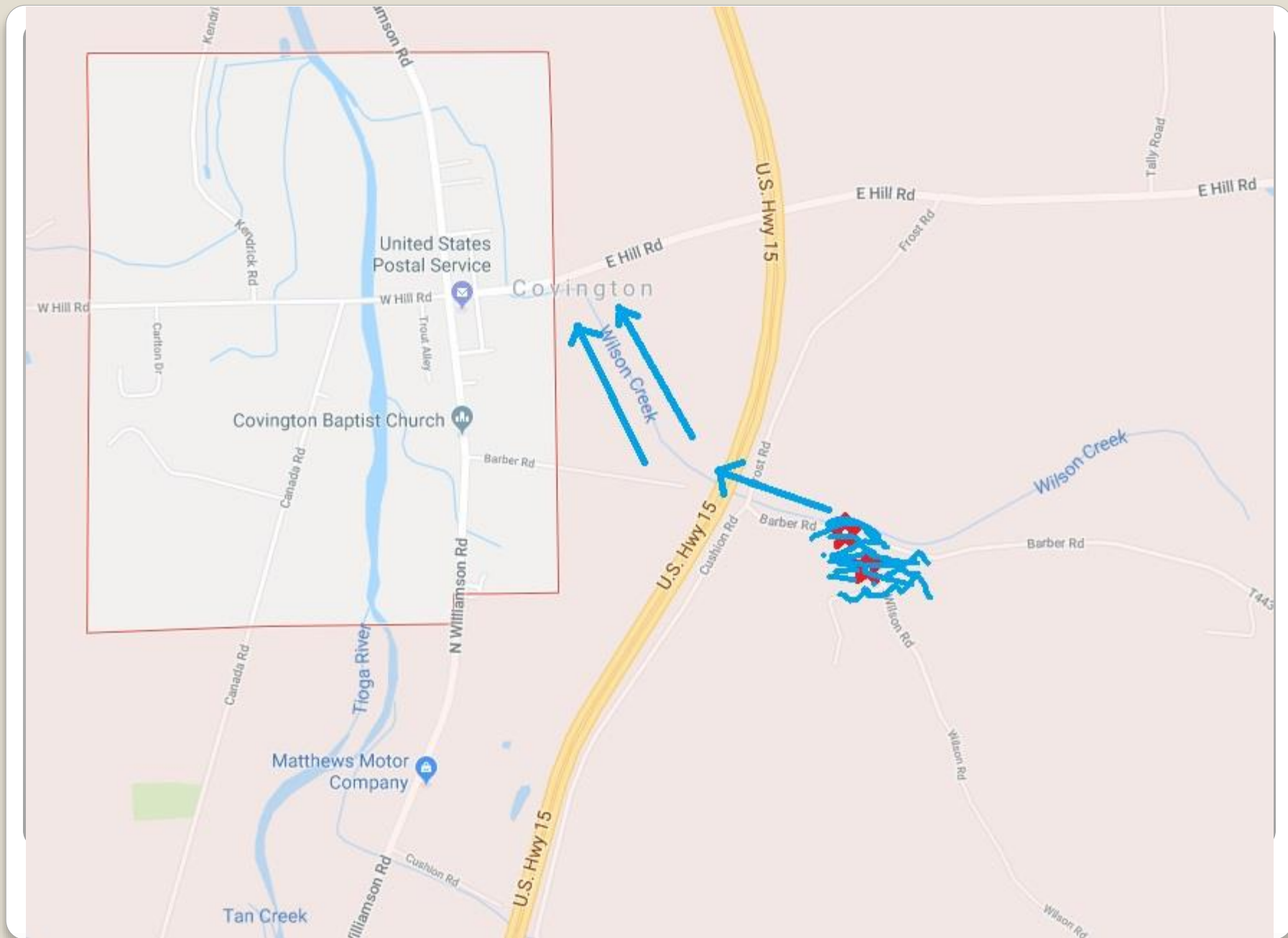




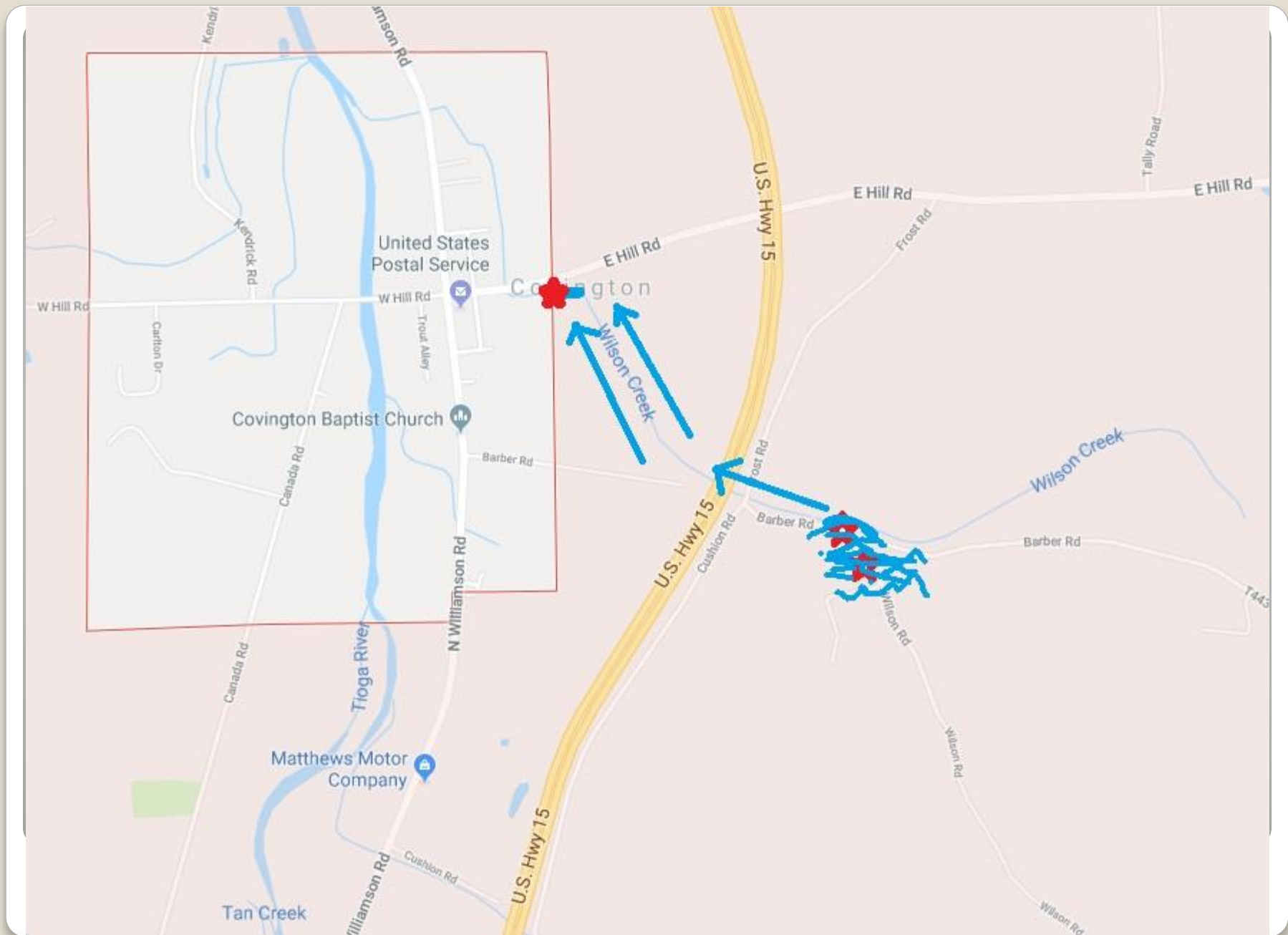




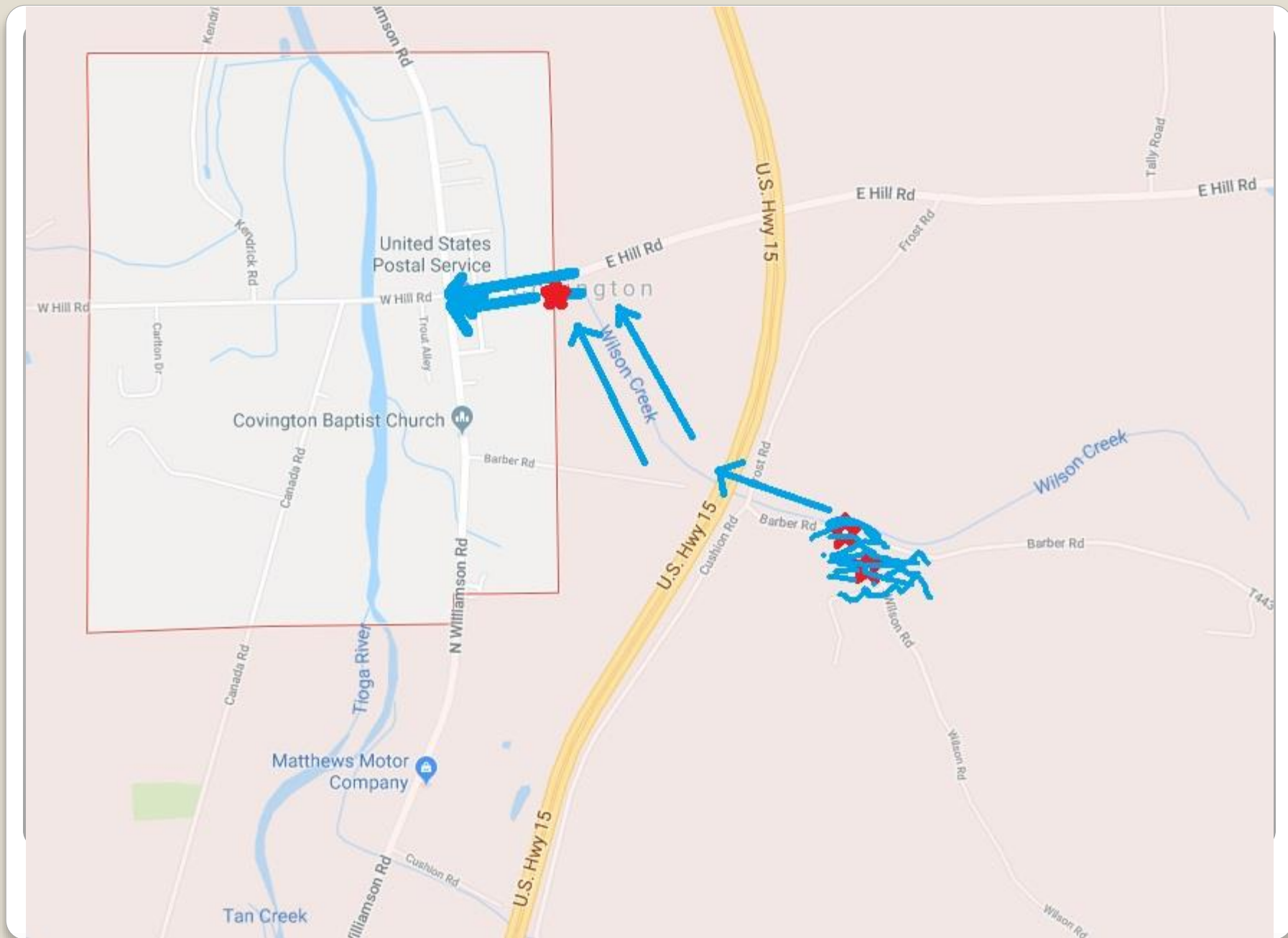




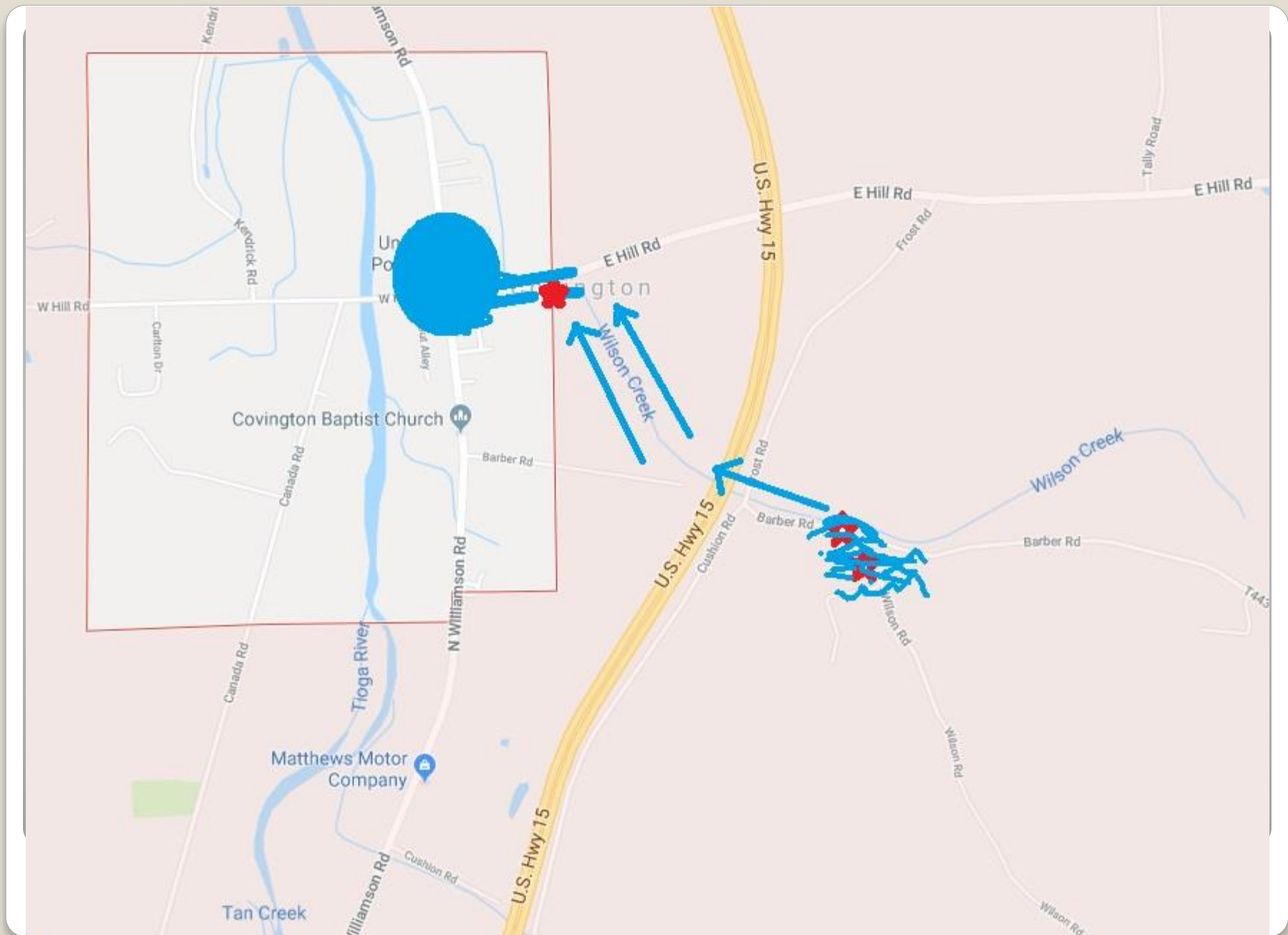






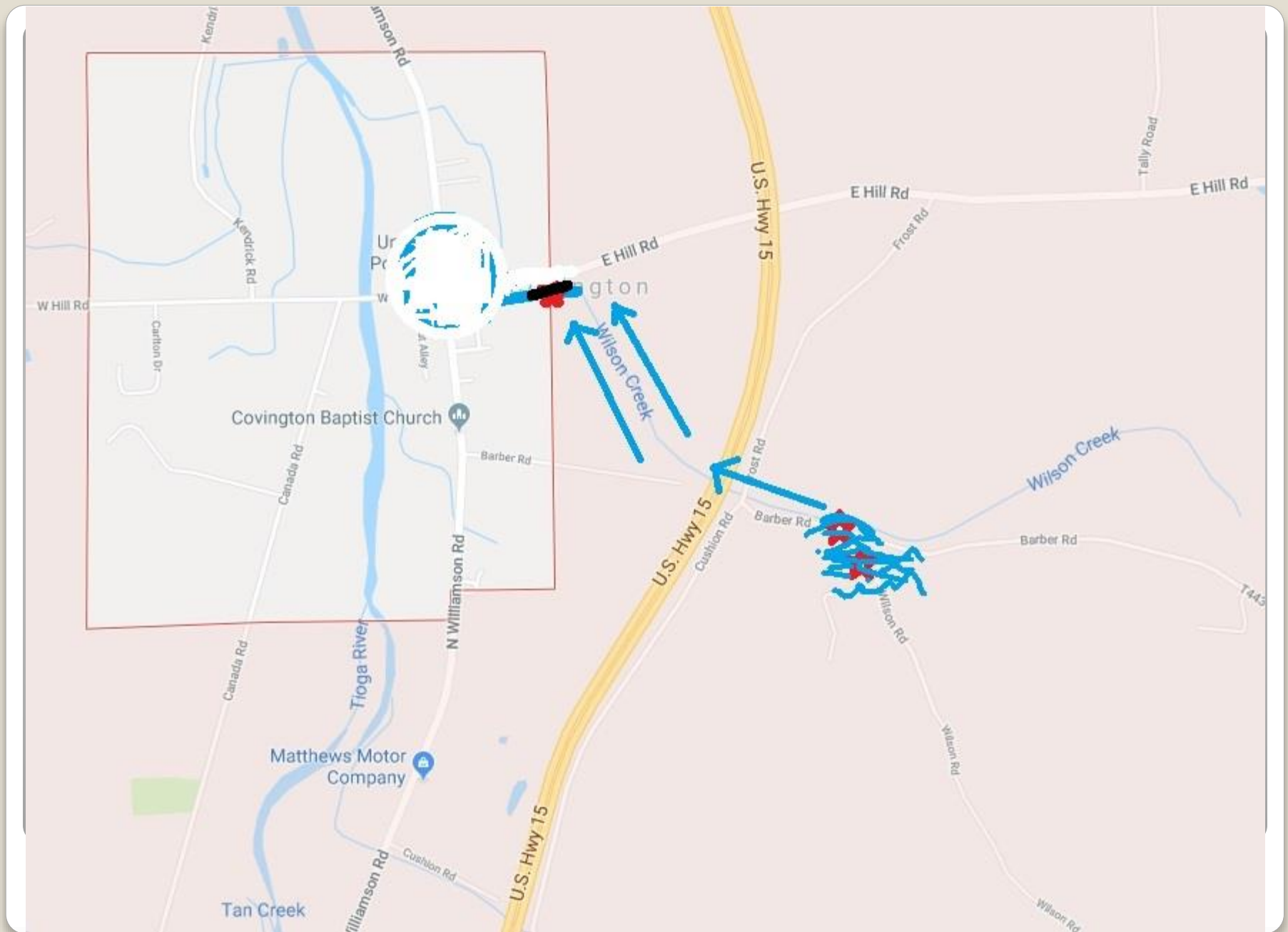














LEMC Updates/Recent Incidents

- ??

Robert Kipferl, Training Coordinator

- Tioga County Training Schedule (see Handout)
- There are various Training class flyers are available (up to November 2018)
- TrainPA has a new look. Check out the website and let Robert know if there are any problems you have. (Registering for a class, navigating the new format, etc..)
- Is there any interest in your area for municipal leaders to take the G-402 ICS for Executives and Senior Officials class? We can schedule another class if we have enough persons interested.
- If you have a training topic that you would like to discuss please contact Robert Kipferl rkipferl@tiogacountypa.us 570-723-8107

Notification and Resource Manual (NARM) Update

- NARM Sheet for each Municipality – LEMC to fill out
- All NARM information will be uploaded and integrated to Knowledge Center
- Please return completed forms to Matt Maillie
- mmaillie@tiogacountypa.us

Historical Incidents Database

- An in-depth accounting of all major emergency incidents/disasters that have occurred in Tioga County
- Any information you would like to share on historic events you know about, please contact:

◦ bberger@tiogacountypa.us

EMS Response Issues

- Clymer Twp
 - Emergency Responder Recruitment Day
 - September 8, 2018 in Sabinsville
- Nelson Township
 - Also looking to recruit more EMS in collaboration with surrounding municipalities
- PennCollege EMT Class
 - Fall 2018 about to start

BREAK

Response Operations Plan (ROP)

Tioga County



Response Operations
Plan

August 2018

Response Operations Plan (ROP)

I. OVERVIEW

A. Purpose

The Response Operations Plan (ROP) establishes a clear incident command structure and defines the roles, responsibilities, and working relationship of government, non-governmental, private sector, and non-profit entities before, during, and after an emergency incident or special event. This All-Hazards plan is supported by several other interrelated plans, including Hazard and Operational Annexes.

Through the creation and implementation of this plan, appropriate measures are in place to facilitate an effective response to incidents (emergencies and disasters) and special events affecting populations, properties, infrastructure, economy, and the environment in and around Tioga County, Pennsylvania.

Response Operations Plan (ROP)

B. Scope

1. Operations

This plan encompasses operations when an incident or special event exceeds the capacity of a single county agency or municipality, or is beyond the scope of their normal operations.

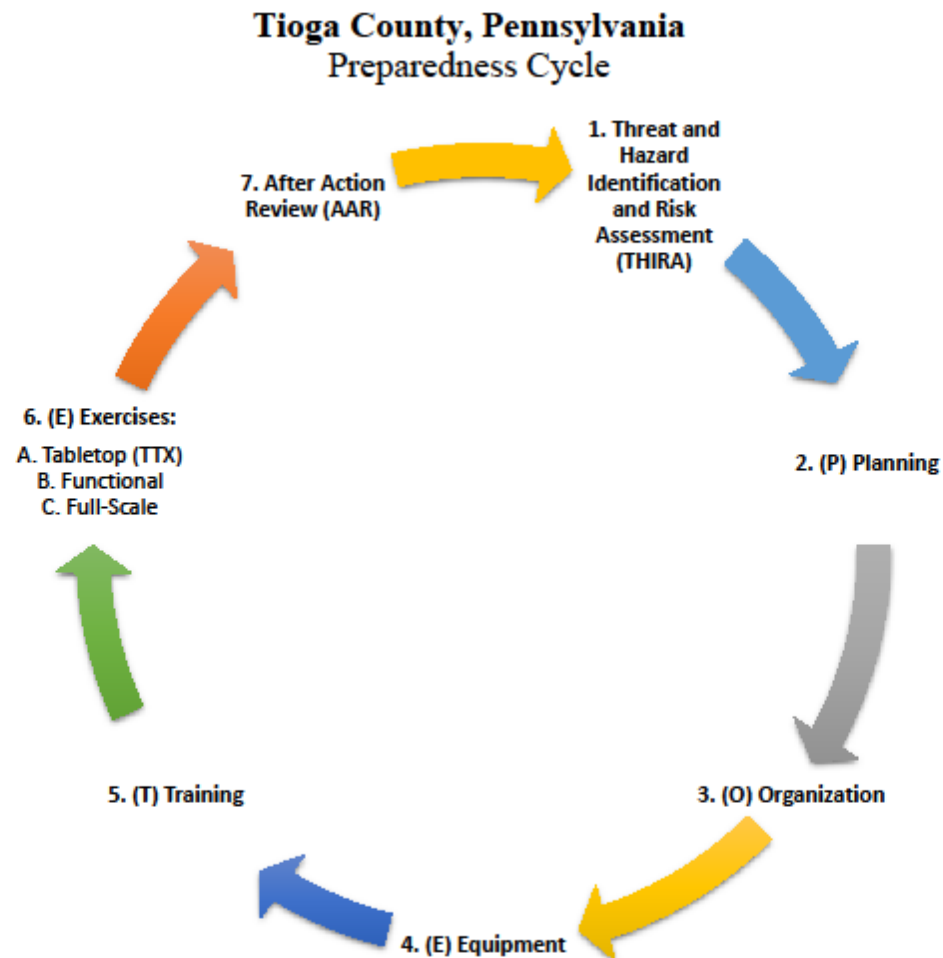
It may be activated if there is ample notice that an emergency may occur, such as in the case of slow moving severe weather, or as the result of an unforeseen (“no notice”) emergency, such as a cyberattack, hazardous materials release, or infrastructure failure.

This plan may also be activated under a mutual aid agreement to assist neighboring jurisdictions, jurisdictions in the regional North Central Task Force (NCTF), or throughout the Commonwealth of Pennsylvania.

2018

Hazard	Probability	Impact	Spatial Extent	Warning Time	Duration	Risk Factor
Utility Interruption	4	3	4	4	2	3.5
Winter Storm	4	3	4	1	3	3.3
Wildfire	3	3	3	4	3	3.1
Industrial, Petroleum and Gas Well Incident	3	3	3	4	3	3.1
CBRNE - Chemical, Biological, Radiological, Nuclear, Explosive	2	3	3	4	4	2.9
Extreme Temperature	3	2	4	1	4	2.8
Pandemic, Epidemic and Infectious Disease	2	3	4	1	4	2.8
Cyber Attack	3	2	3	4	3	2.8
Dam Failure	2	3	3	3	3	2.7
Flooding	2	3	3	2	3	2.6
Earthquake	1	3	3	4	4	2.6
Search and Rescue/Manhunt	4	1	2	4	3	2.6
Drought/Water Shortage	3	1	4	1	4	2.5
Transportation Incidents	4	2	1	4	1	2.5
Active Assailant	1	2	1	4	4	2.4
Air Quality Emergency	1	3	4	1	3	2.4
Tornado	2	2	2	4	4	2.4
Invasive Species	2	2	3	1	4	2.3
Landslide	2	2	2	4	2	2.2
Solar Flare	1	2	4	3	2	2.2
Windstorm	2	2	2	4	2	2.2
	HUMAN-CAUSED		NATURAL			

Response Operations Plan (ROP)



TIOGA COUNTY PLANNING ORGANIZATIONAL CHART

06/22/17

A - Administrative Plans

A-01 - THIRA - Threat and Hazard Identification and Risk Assessment

A-02 - Emergency Management & Homeland Security Strategy

A-03 - Multi-Year Training and Exercise Plan (MYTEP)

C - County Plans

**PREVENTION/ PROTECTION
OPERATIONS PLAN**

**MITIGATION OPERATIONS
PLAN**

**RESPONSE OPERATIONS
PLAN**

**DISASTER RECOVERY
OPERATIONS PLAN**

H - Hazard Plans

H-01 - Active Assailant

H-02 - CBRNE

H-03 - Cyberattack

H-04 - Drought/Water Shortage

H-05 - Earthquake

H-06 - Extreme Temperature

H-07 - Flooding & Flash Flood

H-08 - Industrial Accident

H-09 - Landslides

H-10 - Pandemic

H-11 - Search & Rescue

H-12 - Solar Flare

H-13 - Tornado/Wind Storm

H-14 - Transportation (Water, Air, Rail, Road)

H-15 - Wildfire

H-16 - Winter Storm

O - Operations Plans

O-01 - State ROP

O-02 - Backup Power Plan

O-03 - Behavioral Health Plan

O-04 - Continuity of Government

O-05 - Continuity of Operations

O-06 - Damage Assessment Plan

O-07 - Debris Management Plan

O-08 - Decontamination Plan

O-09 - Evacuation Plan

O-10 - Feeding Plan

O-11 - Fueling Plan

O-12 - Line of Duty Death (LODD) Plan

O-13 - Mass Fatality Plan

O-14 - Mass Casualty/Surge/Alternate Care Site Plan

O-15 - Mutual Aid Plans

O-16 - Public Alert & Warning Systems (PAWS) Plan

O-17 - Points of Distribution (PODs) Plan

O-18 - Shelter Plan

O-19 - Volunteer/Donations Management Plan

Response Operations Plan (ROP)

III. CONCEPT OF OPERATIONS

A. Goals & Objectives

The mission of the Tioga County ROP is to effectively coordinate and direct available resources to protect the public and property from all-hazards and threats before, during, and after an emergency incident or pre-planned special event. This can be accomplished by:

1. Goal #1 – Utilizing the Incident Command System (ICS) for all operations.
 - i. *Objective 1.1* – Utilize ICS within the Tioga County Emergency Operations Center (EOC).
 - ii. *Objective 1.2* – Utilize ICS between the County EOC and the Incident Command Post (ICP) performing field operations.
 - iii. *Objective 1.3* – Utilize ICS for all on-scene field operations.

Response Operations Plan (ROP)

2. Goal #2 – Provide accurate and timely information to the public before, during, and after an incident or event.
 - i. *Objective 2.1* – Disseminate information to the public regarding potentially life-saving actions they can take prior to a “notice incident.”
 - ii. *Objective 2.2* – Disseminate critical information to as many citizens and visitors as possible within 12 hours of a “no-notice incident.”
 - iii. *Objective 2.3* – Provide consistent and continuous messaging to the public following an incident, regarding assistance and available services such as shelters, Multi-Agency Resource Centers (MARC)s, etc.

Response Operations Plan (ROP)

3. Goal #3 – Supporting on-scene field operations.

- i. *Objective 3.1* – Establish an effective EOC staffed with representatives from essential local, County, state and federal agencies.
- ii. *Objective 3.2* – Efficiently acquire and coordinate the delivery of resources throughout Tioga County.

4. Goal #4 – Supporting local municipalities and County agencies during response operations.

- i. *Objective 4.1* – Maintain effective 24/7 situational awareness through the Tioga County 911 Center, statewide situational awareness platform Knowledge Center (KC) and various other programs and services.
- ii. *Objective 4.2* – Implement effective systems for information sharing.

Response Operations Plan (ROP)

2. Local Declarations

i. Authority

- a. Chapter 75, Section 7501 of the Pennsylvania Emergency Management Services Code (35 Pa. C.S. §§ 7101 et seq., as amended) authorizes the governing body of a political subdivision to declare a local disaster emergency when it finds that a local disaster has occurred or is imminent; the declaration must be signed by a majority of the elected officials. During an emergency, the governing body may delegate to the mayor, or other chief executive officer, authority to declare a local disaster emergency.

ii. Purpose

- a. A “disaster declaration” enables a municipality to issue and enforce orders and procedures necessary to protect the health and safety of the public. A disaster declaration is required when the enormity of an emergency depletes the community’s resources to respond and recover
- b. A municipal declaration will also activate the municipal emergency management plans and will authorize the furnishing of aid and assistance (35 Pa. C.S.A. Section 7501)

Response Operations Plan (ROP)

2. Municipal Emergency Operations Center (MEOC)
 - i. MEOC Background – Every municipality is expected to designate a MEOC, however municipalities are highly encouraged to create regional/shared MEOCs in lieu of having 39 separate ones.
 - ii. MEOC Purpose – In the event that a large-scale incident or disaster affects multiple municipalities, each area will benefit from having

Table 3.1 – EOC Activation Levels

ACTIVATION LEVEL	DEFINITION	SCOPE	ACTIVATION TRIGGERS
<u>LEVEL I</u> (FEMA Type I or II)	Full Activation	Full mobilization of EOC Staff and all available sections.	<ul style="list-style-type: none">• Major incident• Multiple sites• Regional disaster (or above)• Multiple agencies involved• Mandatory/Extensive evacuations• Resource support required
<u>LEVEL II</u> (FEMA Type III)	Partial Activation	EOC leadership and support staff are mobilized. Some sections are mobilized: <ul style="list-style-type: none">• Planning• Logistics• Operations• Finance (optional)• LE/Intel (optional)	<ul style="list-style-type: none">• Large scale incident or pre-planned special event (two sites)• Several agencies involved• Limited evacuations• Resource support (from County-level) required
<u>LEVEL III</u> (FEMA Type IV)	Limited Activation	EOC leadership and some support staff are mobilized, including: <ul style="list-style-type: none">• EOC Manager• Planning Section Chief Some sections may be mobilized: <ul style="list-style-type: none">• Logistics (optional)• Operations (optional)	<ul style="list-style-type: none">• Small incident or pre-planned special event (one site)• Two or more agencies involved• Enhanced readiness for potential/expected threat:<ul style="list-style-type: none">○ Flooding○ Severe weather○ Winter storm○ Escalating incident
<u>LEVEL IV</u> (FEMA Type V)	Steady-State Activation	Day-to-day monitoring and communications. Leadership staff on-call.	<ul style="list-style-type: none">• 911 Center monitoring

Please Note – The above table was prepared as a guideline and may be flexible/scalable depending on the situation at hand.

Response Operations Plan (ROP)

- Resource Request Process **P45**
- Resource Request Form **P56**
- Agency/Hazard Matrix **P57**
- Agency/Operation Matrix **P67**

Response Operations Plan (ROP)

ATTACHMENT I – DISASTER DECLARATION TEMPLATE

DECLARATION OF DISASTER EMERGENCY

WHEREAS, on or **[INSERT DATE]**, **[INSERT HAZARD]** is expected to cause or threatens to cause injury, damage, and suffering to the persons and property of **[INSERT MUNICIPALITY/COUNTY]**; and

WHEREAS, **[INSERT HAZARD]** may endanger the health, safety and welfare of a substantial number of persons residing in **[INSERT MUNICIPALITY/COUNTY]** and threatens to create problems greater in scope than **[INSERT MUNICIPALITY/COUNTY]** may be able to resolve; and

WHEREAS, the emergency management measures are required to reduce the severity of this disaster and to protect the health, safety and welfare of affected residents in **[INSERT MUNICIPALITY/COUNTY]**;

NOW, THEREFORE, we, the undersigned **[INSERT MUNICIPALITY/COUNTY]** officials, pursuant to the provisions of Section 7501 of the Pennsylvania Emergency Management Services Code, (35 PA C.S.), as amended do hereby declare the existence of a disaster emergency in Tioga County.

Questions?

Next LEMC Meeting is **November 21, 2018**

Topic: *Continuity of Operations (COOP) Plans*

Contact Information

Tioga County Emergency Services

- Benton Best, Emergency Management Coordinator
 - bbest@tiogacountypa.us
 - 570-723-8106
- Robert Kipferl, Training Coordinator
 - rkipferl@tiogacountypa.us
 - 570-723-8107
- 99 William Farrell Drive
Wellsboro, PA 16901