



District 3 Traffic Incident Management Team

2015 3rd Quarter Sept. 1st , 2015



Agenda – Sept. 1, 2015

- **Welcome / Introductions**
- **Update on open issues / projects**
 - Notification process: how has it been working?
 - Incident radio communication w/ KYTC
 - D-3 KYTC Major Incident Detour Plans – Status
- **TIM Training – B.G., Glasgow, Franklin**
- **D-4/D-8/TDOT TIM update**
- **Other topics from group**
- **Conclusion / Next Meeting**



TIM has been an emphasis area of Kentucky's Strategic Highway Safety (SHSP) Plan since 2006

- Goal #1 – Improve Safety of Responders & Motorist
- Goal #2 – Reduce Traffic Delay
- Goal #3 – Improve Motorist Awareness
- Goal #4 – Improve Responder Preparedness
- Goal #5 – Improve understanding of Kentucky's Quick Clearance law

**Toward
ZERO
Deaths**

*Kentucky
Strategic Highway Safety Plan
2011—2014*

**EXCUSE ME OFFICER, I DONT MEAN TO
BOTHER YOU RIGHT NOW BUT...**



IS THE ROAD CLOSED?

TIM Resources



www.timnetwork.org



www.respondersafety.com

Incident Notification Process

- **How has it been working?**

- **Local agencies notifying local D-3 county contacts for:**
 - Damage to roadway, guardrail, etc.
 - Response to incident by Maintenance crew for salt, traffic control help, cleanup assistance, repairs, etc.
- single D-3 contact listing (by D-3 IM Coord.)
- **SAFE Patrol requests for MA & incident support go to TOC.**
- **KYTC personnel make TOC notification** for additional resources, DMS activation, etc.

Incident Radio Communications

Formal project initiated in January 2015 to establish radio comms between KYTC SAFE & Maint crews & emergency agencies

Past situation:

- Simpson, Warren, Metcalfe – no capability**
- Barren, Butler – Maint. Superintendents only**
- No SAFE Patrol operator capability with any county**

Goal to make hazard & incident response more efficient & safe.

Incident Radio Communications

Immediate future (September):

Warren:

- **Create RIC unit to tie new Warren Co emergency radio system to KYTC radio system.**
- **Program KYTC Warren Maint & SAFE radios, issue portables to SAFE trucks.**
- **LOAs in place.**
- **Establish SOGs for use, train KYTC folks on WC radio procedures.**
- **Implement usage & adapt to any issues encountered.**

Incident Radio Communications

Simpson:

- **LOA in place between SCFD & KYTC**
- **Program KYTC Simpson Maint & SAFE radios, issue portables to SAFE trucks.**
- **Establish SOGs for use, train KYTC folks on SCFD radio procedures**
- **Implement usage & adapt to any issues encountered.**

Incident Radio Communications

Barren:

- **Maint. crew already has radio comms w/ BC emergency agencies.**
- **Program SAFE Patrol radios with same capability**
- **SOG, BC radio protocol training with SAFE Patrol**
- **Implement usage and adapt to any issues encountered.**

Incident Radio Communications

Metcalfe:

- **LOA in place between MCEM/MCFD & KYTC**
- **Program SAFE Patrol radios & Metcalfe Maintenance with required frequencies.**
- **SOG, MCFD radio protocol training with SAFE Patrol & Metcalfe Maint.**
- **Implement usage & adapt to any issues encountered.**

Interstate / Parkway Major Incident Plan

Major*—expected duration >2 hours

Offsite detour, communication, TTC involving transportation & other offsite resources

Goal

- 1. Designate and document, in advance, alternate routes and response plan
- 2. Implement tools to communicate plan to responders and traveling public
- 3. Identify agencies / crews responsible for implementing plan in emergency responses

Everyone has a plan & is on the same plan

GOAL: *Improve safety for responders and traveling public, relieve burden on emergency responders, integrate KYTC into incident resolution, minimize disruption to affected communities and commerce, and restore normal traffic flow as soon as possible.*

Incident Duration

- Early, realistic estimate of anticipated incident duration is critical :
 - ▶ Estimated duration ≤ 2 hrs, traffic control will fall primarily to on-scene law enforcement, fire, or EM responders. KYTC response time will be extended outside 7a-3p weekdays beyond initial supervisor response to assist Unified Command.
 - ▶ Estimated duration 2+ hrs, KYTC can mobilize and start assuming traffic diversion, detour, queue clearing.

Decision for detour activation by initial IC must be made early to be effective. Emergency Comm. Centers should make KYTC notification of detour activation as soon as possible.

Notification / Request for KYTC

Utilize Current District 3 contacts for each county for:

- ▶ Interstate / Parkway anticipated full closure >15 minutes or multiple lanes ≥ 1 hr
- ▶ Full closure of any state roadway anticipated ≥ 1
- ▶ Any other emergency incidents resulting in major impact to Interstate, Parkway or major state roadway,
- ▶ Non-crash related roadway hazards / conditions
- ▶ Requests for KYTC personnel or equipment response to incidents

Contact KYTC TOC (502) 564-2080 24/7 for SAFE Patrol motorist assistance

Detour Routes & Activation

Primary detour routes for each I-65 & Parkway segment (from exit to exit) have been identified, mapped, and signed . Routes have permanent guide signs supplemented by some pre-placed flip-down detour signs at critical points.

- Route maps and detour flip-down sign locations provided to KSP Post 3 and local EOCs/Comm. Centers.
- Signs must be "released" to flip-down upon decision to activate detour. Initial deployment will be by emergency personnel at request of IC via local Comm. Center.
- Release is done by tripping 2 gate latches & will require a 3-5 ft pole / broom handle or other reach extender. No other special tool or training is required.
- KYTC personnel will restore signs to normal on detour termination.



Plan Brief

Plan Status Update

I-65
0 – 54 mp



24 hour reporting & coordination point
Transportation Operations Center
(502)-564-2080

Objective

1. Designate and document, in advance, alternate routes and response plan
2. Implement tools to communicate plan to responders and traveling public
3. Identify agencies responsible for implementing plan

Incident Duration & Plan Implementation

- **Complete**
- **Route marked**

Natcher Pkwy
0.0 – 37 mp



24 hour reporting & coordination point
Transportation Operations Center
(502)-564-2080

Objective

1. Designate and document, in advance, alternate routes and response plan
2. Implement tools to communicate plan to responders and traveling public
3. Identify agencies responsible for implementing plan

- **Plan Complete**
- **Route signage install nearly complete.**

Cumberland Pkwy
0.0 – 36.1 mp



24 hour reporting & coordination point
Transportation Operations Center
(502)-564-2080

Objective

1. Designate and document, in advance, alternate routes and response plan
2. Implement tools to communicate plan to responders and traveling public
3. Identify agencies responsible for implementing plan

- **Route plan and signage plan complete.**
- **Signs made.**
- **Installation in progress.**

Louie Nunn Cumberland Pkwy.

[D3 Cumberland Pkwy Major Incident Detour Guide V1 8-2015.pdf](#)



**To notify KYTC of any incident or hazardous condition
see current D-3 IM Contact List.**

**For SAFE Patrol roadway assistance contact TOC 24/7
502-564-2080**

Objective

1. Designate and document, in advance, alternate routes and response plan
2. Implement tools to communicate plan to responders and traveling public
3. Identify agencies responsible for implementing plan

Incident Duration & Plan Implementation

For use only for complete closure of roadway with **anticipated duration >2 hrs**, OR lane closures during heavy traffic periods at discretion of KYTC and Incident Command. For incidents with anticipated duration of –

<2 hrs: Local diversion / detour only, decision & implementation responsibility of local emergency agencies responding – i.e. FD, EMA, Law Enforcement.

>2 hrs: Responsibility transitions to KYTC for implementation & maintenance of diversion / detour until roadway is at least partially reopened.

Detour route and termination is ultimately at the discretion of the Incident Command with input from KYTC based on particular incident conditions (hazmat evacuation zone, weather conditions, etc).

District plan contact: Jon Lam, D-3 IM Coordinator (270)-392-8760 jon.lam@ky.gov

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Traffic Incident Management

Upcoming Meeting Information:

When: Tuesday, February 3rd, 2015

Time: 9:00 a.m.

Where: KCTCS - SFRT Area 4 Training Center, 825 Morgantown Road, Bowling Green, KY 42101 ([Map it](#))

What is Traffic Incident Management or TIM?

TIM consists of a planned and coordinated multi-disciplinary process to detect, respond to, and clear traffic incidents so that traffic flow may be restored as safely and quickly as possible. Effective TIM reduces the duration and impacts of traffic incidents and improves the safety of motorists, crash victims and emergency responders.

The District 3 IM Team

The District 3 team was established as one of the first multi-disciplinary IM teams in the state in 2005 and continuously active since that time. The team consists of TIM planning & response stakeholders in the 10 county District 3 area, including federal, state & local transportation, law enforcement, emergency management, area development district, health department, & environmental protection agencies as well as private towing / recovery and environmental cleanup companies. Our goal is to build relationships and to work toward finding solutions to issues affecting the safety and efficiency of all responders AND the traveling public when crashes and other incidents happen on the major roadways of District 3.

We meet on a quarterly basis on dates provided on this pages, and welcome all interested TIM stakeholders to attend. If you have questions, contact the D-3 IM Coordinator, Jon Lam, at 270-746-7898, or cell 270-392-8760 or e-mail jon.lam@ky.gov.

Major Incident Detour Guides:



D-3 IM Contacts 12-2014

[Useful Links:](#)

[Meeting Archives](#)

Contact Info

Department of Highways, District Three
 900 Morgantown Road
 Bowling Green, Kentucky 42101
 Phone: (270) 746-7898
 Fax: (270) 746-7643
 Hours: 7am - 3:30pm CST, M-F
[Map it](#)

District 3

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- [Adopt-A-Highway](#)
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- [KEEN](#)
- [Kentucky Office of Highway Safety](#)
- [Snow & Ice](#)
- [Traffic Incident Management](#)

KYTC Resources

- [Business & Occupational Development](#)
- [Check Road Conditions with 511](#)
- [Drivers History Information](#)
- [Driver Licensing Information](#)
- [Enroll in State Traffic School](#)
- [Highway Safety](#)
- [How To Bid On Projects](#)
- [How To Get A Permit](#)
- [Online Vehicle Registration](#)
- [Planning Studies & Reports](#)
- [Report A Pothole or Road Concern](#)
- [Report Waste Fraud and Abuse](#)
- [Safe Patrol](#)



Future Meetings

Share information / educate other team members on what is new or important for your role in Incident Management.

******IM Team is ALL of us not just KYTC ******

- ✓ Dept of Environmental Protection
- ✓ Tenn. DOT Div. of Incident Mgmt.
- ✓ Ky. State Police
- ✓ Emergency Management
- ✓ SAFE Patrol / KYTC Div. of Incident Mgmt.
- Towing & Recovery Operators or Association
 - Operator standards or certifications
- Health Department
- Others



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UK Transportation Center / FHWA TIM Training – District 3 area

Wed. May 27th Franklin Ky (@FS High School)

Thurs. May 28th Bowling Green Ky (canceled)

Mon. June 8th Glasgow Ky (@Glasgow FD)

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Other Districts TIM

- **Chris Jessie / Kevin Blain – District 4 E'town**
- **TN DOT**

Other Team / Meeting Issues?



D-3 Traffic Impact Updates

Most current information is always available
from PIO Wes Watt via



@KYTCDistrict3



kytcdistrict3

Next Meeting

2015 4th Qtr.

Tues. Dec. 1st, 2015



Presentations & other D-3 IM Team files can be found at
<http://transportation.ky.gov/District-3/Pages/TIM.aspx>



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