









District 3 Traffic Incident Management Team

### 2015 4th Quarter December 1<sup>st</sup> , 2015







Kentucky Transportation Center







## Agenda – Dec. 1, 2015

- Welcome / Introductions
- Update on open issues / projects
  - D-3 KYTC Major Incident Detour Plans Natcher Pkwy
  - Incident radio communication w/ KYTC
- D-3 KYTC IM Contact List update
- Safety Improvement @ I-65 / Natcher interchange
- Snow & Ice planning update
- 2016 TIM team meeting locations, content
- Conclusion / Next Meeting

# Interstate / Parkway Major Incident Plan

### Major\*-expected duration >2 hours

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

### <u>Goal</u>

- 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

# **Plan Brief**

### KYTC /Ky Dept of Highways District 3 - Major Incident Plan Brief 65

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.

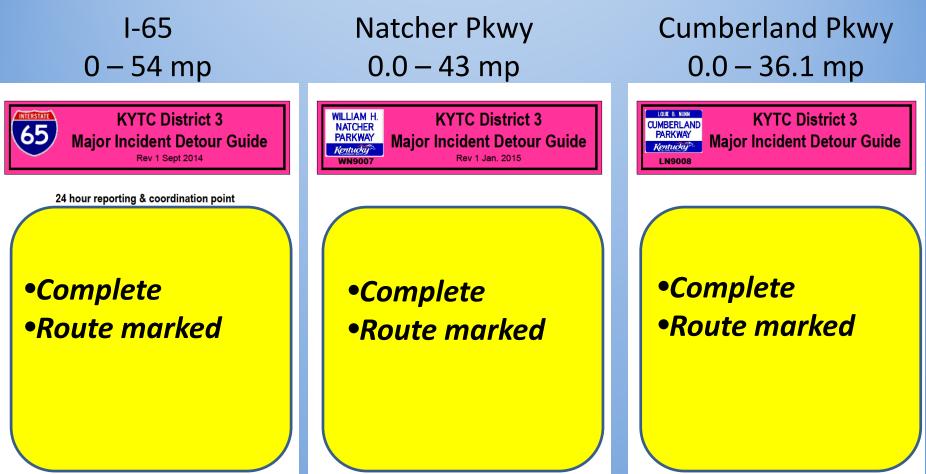
- Route maps and detour flip-down sign locations provided to KSP Post 3 and local EOCs/Comm. Centers.
- Signs must be "released" to flip-down upon decision to activiate detour. Initial deployment will be by emergency personnel at request of IC via local Comm. Center.
- Release is done by tripping 2 gate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

IDEE MIN

KYTC personnel will restore signs to normal on detour termination.

Additional information on plan purpose, full Plan Guide and Quick Reference at http://transportation.ky.gov/District-3/Pages/TIM.aspx. For questions or concerns contact KYTC Distirct 3 IM Coordinator Jon Lam @ 270-392-8760 or 270-756-7898 or jon.lam@ky.gov

## **Plan Status Update**



Will schedule route / plan training with each county crew & EM during 1<sup>st</sup> Qtr 2016





MAPS

ASSISTANCE

NEWS & EVENTS

CITIZENS Home > District 3

### Traffic Incident Management

BUSINESS

#### 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)

PROGRAMS & SERVICES

#### 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 270-745-7898, 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

ABOUT Search this site ...

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

Home Administration Adopt-A-Highway Facilities KEEN Kentucky Office of Highway Safety Snow & Ice Traffic Incident Management

### KYTC Resources

*<u>OVDELIVERY</u>* 

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

🗸 Trusted sites | Protected Mode: Off

## **Incident Radio Communications**

Formal project initiated in January 2015 to establish radio comms between KYTC SAFE & Maint crews & emergency agencies
Goal to make hazard & incident response more efficient & safe
Past :

- No capability in almost any county along I-65 /Parkway corridor – either SAFE or Maint. Crew.
- No LOAs or protocol / procedures documented

### Current / future:

- New dual/band portable radios issued to SAFE trucks & county Maintenance crews.
- Ability for direct communications enroute & on-scene between KYTC and local incident commanders / responders.
- LOAs/MOU's in place, protocol documented

# **Incident Radio Communications**

### Simpson:

• Direct access for comms on "Simpson Co. Fire B" channel.

### Barren:

 Direct access for comms on "Barren Co. Fire Alternate" channel (repeated or talk-around)

### Warren:

- Equipment in place as of end of November @ WC S.O. dispatch. Ties KYTC system to WC Public Safety system on dedicated talk group (MA5).
- Will finalize protocol for use today (12/1) and brief all involved. Can be utilized immediately.

Butler / Metcalfe – early 2016

## **District IM Contact Update**

#### KYTC Dept of Highways District 3 Incident Contacts Rev. 12/01/2015

270-799-9013

I-65 / Parkway Motorist Assists / Debris in Roadway

KYTC TOC & SAFE Patrol

502-564-2080

### For TRAFFIC SIGNAL ISSUES (all counties):

#1: Jon Whitaker 270-792-4797

#2: Josh Amos

### For all other issues and incidents:

1st : By County				$ \Rightarrow$		Not Known / Backup Contacts
County	Interstate / Parkway limits	KYTC Maintenance		1	April 16th - October 31st	
Allen Co.		Eddie Foster - Super II	270-622-9262		#1: Jon Lam	270-392-8760
		Lee Blankenship - Super. I	270-606-3205		#2: Tim Sharp	270-991-9147
		Ashley Graves - TES	270-792-9607		#3: Kevin Gearlds	270-779-2335
Barren Co.	>I-65 43-54 mm	Chad Martin - Super. II	270-791-0957			
	>Cumberland 0-22.4 mm	Daryl Mutter - Super. I	270-590-5290			
		Blake Williams - TES	270-670-7525			
Butler Co.	>Natcher 17.5-37 mm	Keith Embry - Super. II	270-991-0552		<ul> <li>Local agencies notify county</li> </ul>	
		Russell Haynes - Super. I	270-991-9150			
		Justin Young - TES	270-991-0536		conte	acts for:
Edmonson Co.		Kevin Skaggs - Super. II	270-991-0542		• D	
		Chris Logsdon - Super. I	270-792-9603		<ul> <li>Damage to roadway,</li> </ul>	
		Blake Williams - TES	270-670-7525		gu	uardrail, signs, etc.
Logan Co.		Joe Wilson - Super. II	270-847-8289		D	
		Kelly Wilson - Super. I	270-779-3829		• R	esponse to incident by
		Justin Young - TES	270-991-0536		Μ	laintenance crew for salt,
Metcalfe Co.	>Cumberland 22.4-36.2 mm	Jared Shaw - Super. II	270-576-8857			
		Steve White - Super. I	270-991-2624			affic control help, cleanup
		Blake Williams - TES	270-670-7525		as	ssistance, repairs, etc.
Monroe Co.		Shawn Massingille - Super II	270-991-0543		- I/	
		Mark Walker - Super. I	270-792-9602		• K	YTC personnel make TOC
		Ashley Graves - TES	270-792-9607		n	otification for additional
Simpson Co.	>I-65 0-13.5 mm	Shawn Cary - Super. II	270-779-0834			
		James Stanley - Super. I	270-779-3598		re	esources, DMS activation,
		Ashley Graves - TES	270-792-9607		et	
Todd Co.		Michael Daniel - Super II	270-991-0557		C	
		David Blake - Super I	270-847-7022		— SAFE	Patrol requests for MA
		Justin Young - TES	270-991-0536			-
Warren Co.	>I-65 13.5-43 mm	Brian Hendrick - Super II	270-282-5023		& incident support go to TOC	
	>Natcher 0-17.5 mm	Marcus Hill - Super I	270-991-0548			
		Stuart Payton - TES	270-991-0555			

#### April 16th - October 31st #1: Jon Lam 270-392-8760 #2: Tim Sharp 270-991-9147 #3: Kevin Gearlds 270-779-2335

### Local agencies notify county contacts for:

- Damage to roadway, guardrail, signs, etc.
- Response to incident by Maintenance crew for salt, traffic control help, cleanup assistance, repairs, etc.
- KYTC personnel make TOC notification for additional resources, DMS activation, etc.

### – SAFE Patrol requests for MA & incident support go to TOC.

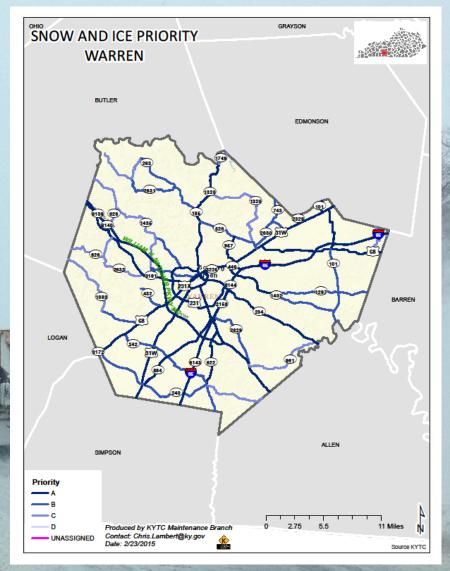
## Safety Improvement I-65 / Natcher Pkwy Interchange

- High-friction surface coating applied in October to increase slip/skid resistance.
- Targeted highest crash incidence ramp & C/D road segments
- Specifically to improve wet weather driveablity.



# Snow / Ice Planning Update

- 2015/2016 Snow priority maps are posted on our District webpage.
- State routes prioritized A through D.
- Each Dist 3 County has a map.



http://transportation.ky.gov/District-3/Pages/Snow-and-Ice.aspx

# Snow / Ice Planning Update

- Equipment redeployed to cover new lane miles added, and reinforce coverage.
- Net addition of 4 new contract trucks (now 23)
- D-3 will run I-65 to Horse Cave for snow ops.
- Marking I-65 center barrier drains to assist in clearing snow to allow water drainage.
- New technology on forecasting, resource management & status reporting will be in pilot program in D-3 this winter.

# Snow / Ice Planning Update

- New technology on forecasting, resource management & status reporting will be in pilot program in D-3 this winter.
- Overview by Wes Watt District 3 PIO





## **KYTC / Waze Partnership**

### Neighboring TIM groups -

- District 4 E'town TIM
- TN DOT

# **Other Team / Meeting Issues?**

# **Other Districts TIM**

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

## **TIM Resources**



### www.timnetwork.org



www.respondersafety.com





# **D-3 Traffic Impact Updates**

## Most current information is always available from PIO Wes Watt via



## @KYTCDistrict3



## 2016 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 \*\*\*\*\*

Increase participation from & value to "missing" partners – how?

Location rotating between Bowling Green, Glasgow & Franklin?

Partners take turns hosting meetings?



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



Jon Lam District 3 IM Coordinator Office 270-746-7898 xt 225 Cell 270-392-8760 or 270-784-8570 Jon.lam@ky.gov