



 **FIRST** 

 **RESPONDER**

 **Smart Tracking** **CHALLENGE**

Phase 5

Refined Prototype Testing Muscatatuck Guidebook



Hosted by:



**CRISIS TECHNOLOGIES
INNOVATION LAB**
PERVASIVE TECHNOLOGY INSTITUTE

Resultant

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Phase 5

Introduction

Phase 5 is the final phase of the First Responder Smart Tracking Challenge and this phase is intended to give competitors the opportunity to demonstrate their smart tracking prototypes through live field testing.

This field testing portion of the competition will take place in Muscatatuck Urban Training Center, allowing the competitors to demonstrate their prototypes in real-world scenarios and receive feedback from first responders.

The goal is for participants to create the most effective and efficient tracking system for first responders that is easy to use and can be implemented quickly in an emergency situation. This phase of the competition will allow for the most innovative solutions to be presented and help first responders be better prepared for any situation.



Muscatatuck Urban Training Center

4230 E Administration Dr, Butlerville, IN 47223



Schedule of Events

Monday

Event	Location	Start Time	End Time
Team Sign-in	Warehouse 5343	9:00 AM	3:00 PM
Lunch	Warehouse 5343	12:00 PM	1:00 PM
Opening Remarks	Warehouse 5343	3:00 PM	3:30 PM
Dinner	Warehouse 5343	6:00 PM	7:30 PM

Tuesday

Event	Location	Start Time	End Time
Testing Block 1	Warehouse 5343	8:00 AM	6:00 PM
Lunch	Warehouse 5343	12:00 PM	1:00 PM
Day 1 Testing Recap	Warehouse 5343	6:00 PM	6:30 PM
Dinner	Warehouse 5343	6:30 PM	8:00 PM

Wednesday

Event	Location	Start Time	End Time
Testing Block 2	Warehouse 5343	8:00 AM	5:00 PM
Lunch	Warehouse 5343	12:00 PM	1:00 PM
Day 2 Testing Recap	Warehouse 5343	6:00 PM	6:30 PM
Dinner	Warehouse 5343	6:30 PM	8:00 PM

Disclaimer: This schedule is subject to change. Please review the Phase 5 Google calendar on FRSTChallenge.com/phase-5 for an up to date schedule of events.



Schedule of Events

Thursday - Demo Day

Event	Location	Start Time	End Time
Breakfast & Check-in	Warehouse 5343	8:00 AM	9:00 AM
Team Arrival & Opening Remarks	Warehouse 5343	9:00 AM	9:45 AM
Demonstration Sites Open	Warehouse 5343	9:45 AM	12:00 PM
Lunch & Partner Presentations	Warehouse 5343	12:00 PM	2:00 PM
Demonstration Sites Open	Warehouse 5343	2:00 PM	5:00 PM
Dinner	Warehouse 5343	6:00 PM	7:30 PM

Friday

Event	Location	Start Time	End Time
Breakfast	Warehouse 5343	8:00 AM	9:00 AM
Awards Ceremony	Warehouse 5343	9:00 AM	10:00 PM

Disclaimer: This schedule is subject to change. Please review the Phase 5 Google calendar on FRSTChallenge.com/phase-5 for an up to date schedule of events.



Important Contacts

Team	Contact
FRST Challenge Admin	Sonny Kirkley ekirkley@indiana.edu
Challenge Technical Support	Jason Pennington jason@indiana.iot.com
Ground Truth Team	Max Thielmeyer mthielmeyer@resultant.com
MUTC Support	Haley Molchan haleymmolchan@gmail.com
Room and Board Support	Haley Molchan hmolchan@indiana.edu
Marketing and Video Team	Nick Bisesi nbisesi@resultant.com

Join the FRST Challenge Phase 5 Slack Channel:



Travel and Event Information

Directions to MUTC:



Add the Phase 5 event calendar:



Photography and Sharing Policies

- Please avoid taking pictures of anyone on base that is not affiliated with the FRST Challenge.



Nearby Places to Eat



Lumberjack's Bar & Grill

5530 US-50, Butlerville, IN 47223

\$

1.3 Miles



Grateful Grubb

1007 Buckeye St, North Vernon, IN 47265

\$

6 Miles



Little Red Kitchen - Breakfast

11 E Walnut St, North Vernon, IN 47265

\$

6.6 Miles



Crimson Oak Restaurant & Pub

51 N Madison Ave, North Vernon, IN 47265

\$

7.2 Miles



Las Chalupas Mexican Restaurant

1300 N State St, North Vernon, IN 47265

\$\$

7.4 Miles



Lakeside Wood Fire Pizza

4105 IN-3, North Vernon, IN 47265

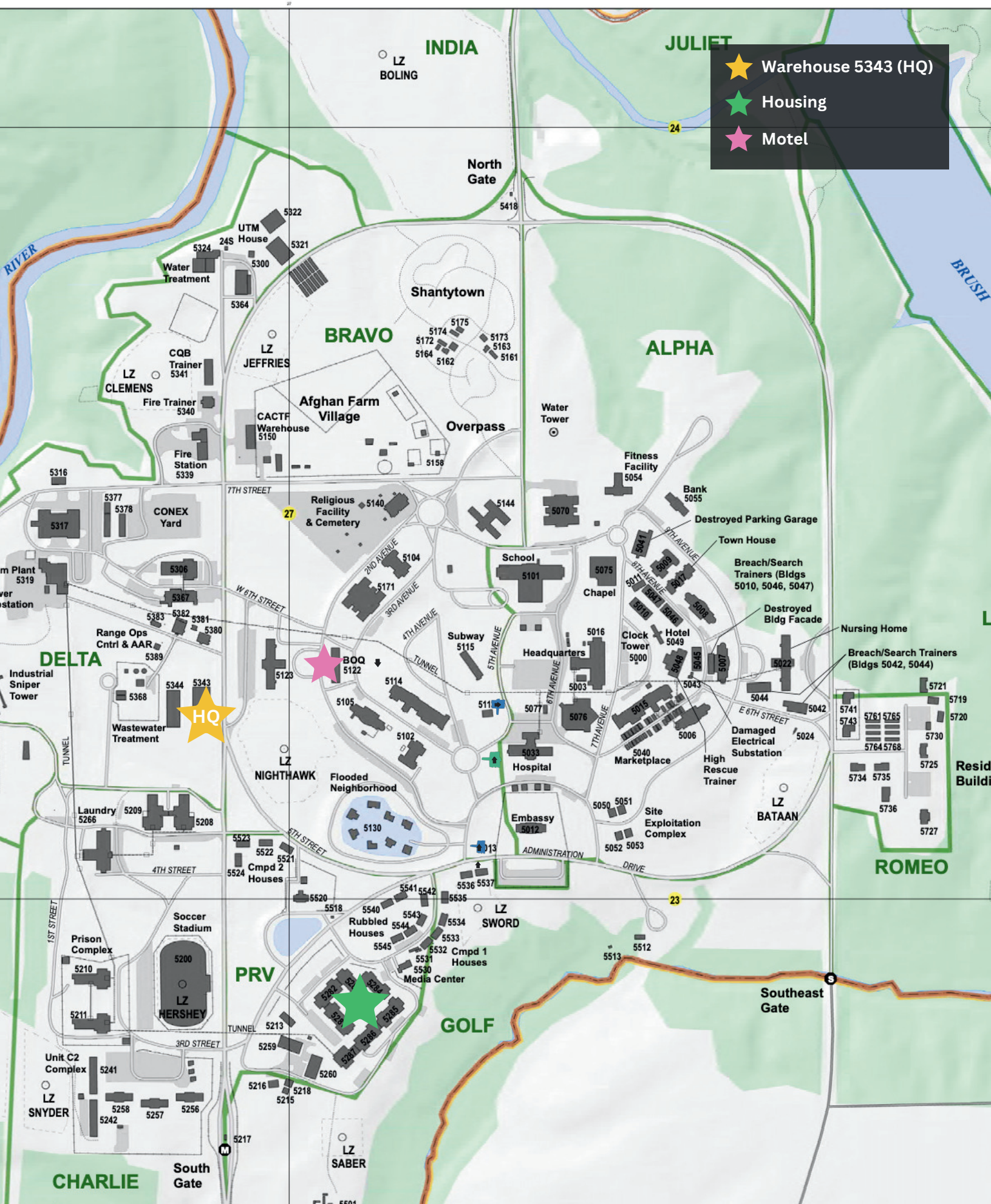
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8.8 Miles

Disclaimer: The list of restaurants provided is for informational purposes only and does not constitute endorsement or recommendation by FRST Challenge. The restaurants listed are not affiliated with the FRST Challenge in any way. Competitors should use their own discretion when selecting or visiting any of the restaurants listed.



MUSCATATUCK



- ★ Warehouse 5343 (HQ)
- ★ Housing
- ★ Motel

HQ

BOQ

ROMEO

CHARLIE

GOLF

PRV

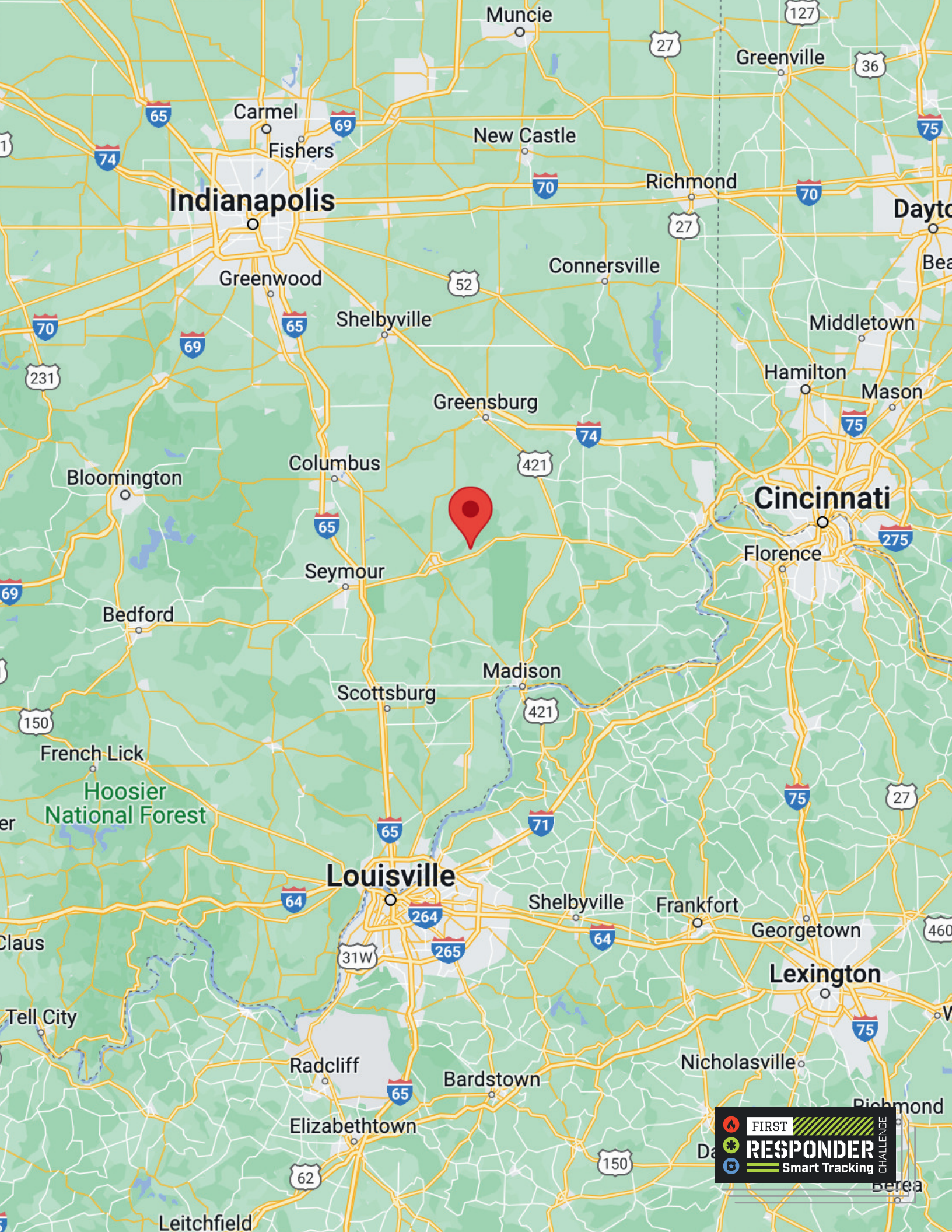
DELTA

BRAVO

ALPHA

INDIA

JULIET



Indianapolis

Cincinnati

Louisville

Lexington

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