



INDIANA DEPARTMENT OF TRANSPORTATION

Driving Indiana's Economic Growth

Bridge Inspection Memorandum No. 14-05 Bridge Inspection Training

June 30th, 2014

TO: All Inspection Personnel, and Consultants

FROM: /s/Merril Dougherty
Merril Dougherty
Bridge Inspection Manager
Bridge Division

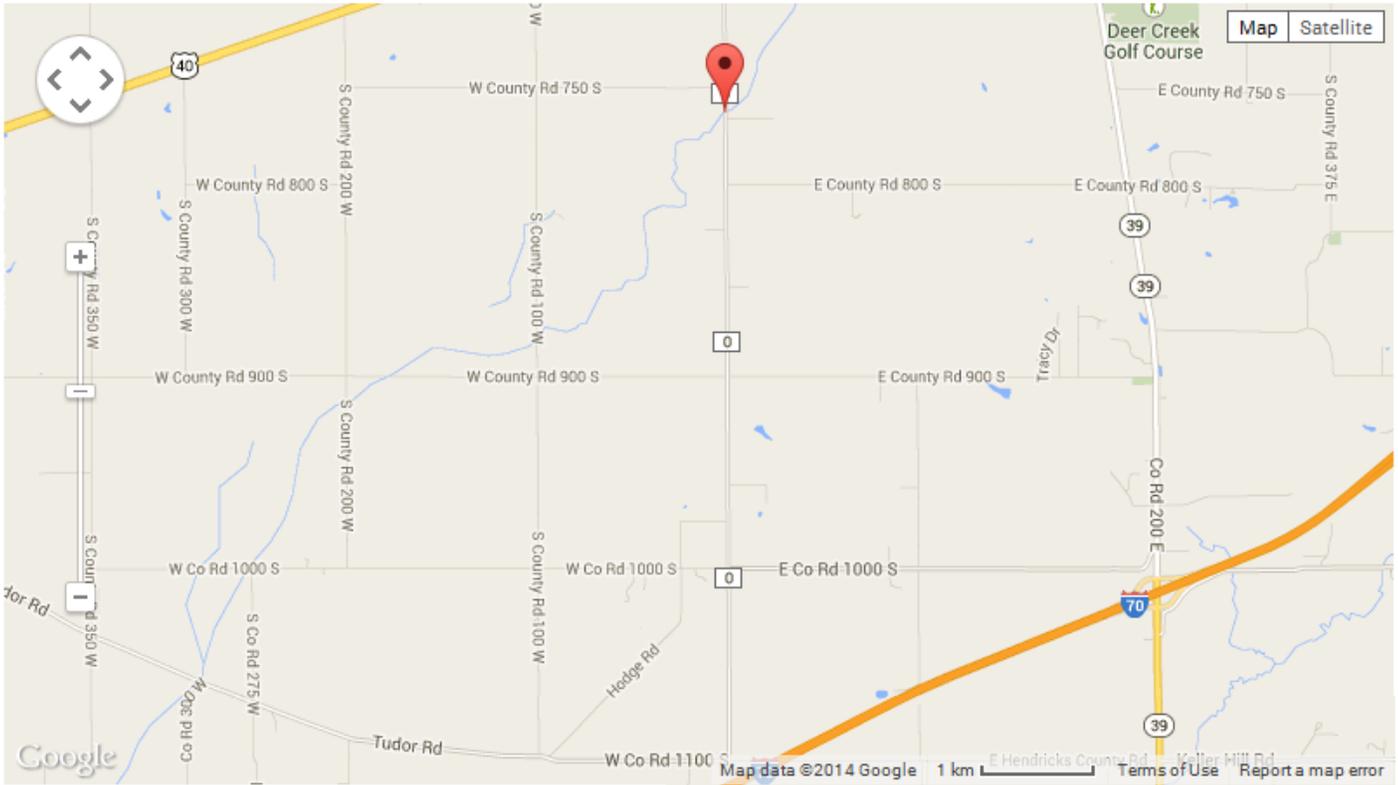
SUBJECT: Test Bridge

On Friday, July 18th, the INDOT Bridge Inspection Unit will be hosting our first test bridge for all bridge inspection team leaders. This test is voluntary and intended only as a learning opportunity to help inspectors prepare for future tests. The intent is to help all inspectors become aware of the types of concerns we are finding throughout the state and improve the consistency of rating within the plus or minus one range. The test results will be a part of our fall training and used to identify future training needs. The test results will not be used for evaluating individual inspectors.

The bridge is located on County Road 0 over Mud Creek, near Clayton, IN. A map of the test bridge location is attached to this notification. The testing hours will be between 9 A.M and 12 P.M. The information pertaining to the bridge and evaluation material will be provided at the site with the testing material. The test will be based on only limited selected component items and is intended to be a fairly simple test of the condition ratings of the bridge. Test material will be distributed at the bridge and include a time stamp. The inspector will have 15 minutes to perform the inspection and turn in the results.

Inspectors should arrive at the test site with all the necessary personal protective equipment and basic hand held inspection equipment. The test bridge is over a waterway and boots are required. No climbing equipment or ladders are required.

This will be a great learning opportunity, and we look forward to your participation.



Get the Latitude and Longitude of a Point

When you click on the map, move the marker or enter an address the latitude and longitude coordinates of the point are inserted in the boxes below.

Latitude:
 Longitude:

	Degrees	Minutes	Seconds
Latitude:	<input type="text" value="39"/>	<input type="text" value="39"/>	<input type="text" value="0.522"/>
Longitude:	<input type="text" value="-86"/>	<input type="text" value="31"/>	<input type="text" value="20.9424"/>

Show Point from Latitude and Longitude

Use this if you know the latitude and longitude coordinates of a point and want to see where on the map the point is.

Use: + for N Lat or E Long - for S Lat or W Long.

Example: +40.689060 -74.044636

Note: Your entry should not have any embedded spaces.

Decimal Deg. Latitude:
 Decimal Deg. Longitude:

Example: **+34 40 50.12** for 34N 40' 50.12"

	Degrees	Minutes	Seconds
Latitude:	<input type="text"/>	<input type="text"/>	<input type="text"/>
Longitude:	<input type="text"/>	<input type="text"/>	<input type="text"/>