

# DamageWise Field Estimate Tool, Version 1.37

---

In response to Apples release of the new operating system iOS 7, INDOT has revised the DamageWise Field Estimate Tool to assure compatibility. Also included in this release is the addition of a toggle that allows the user to use INDOT's Internal Wireless network to upload/download data.

## Using DamageWise Version 1.37

As discussed earlier, as part of version 1.34 of the DamageWise Field Estimate Tool, is the addition of a toggle that allows the user to use INDOT's Internal Wireless network to upload/download data.

Before beginning the discussion on how to use this new feature, we will define the difference between *Internal* and *Public* wireless connectivity.

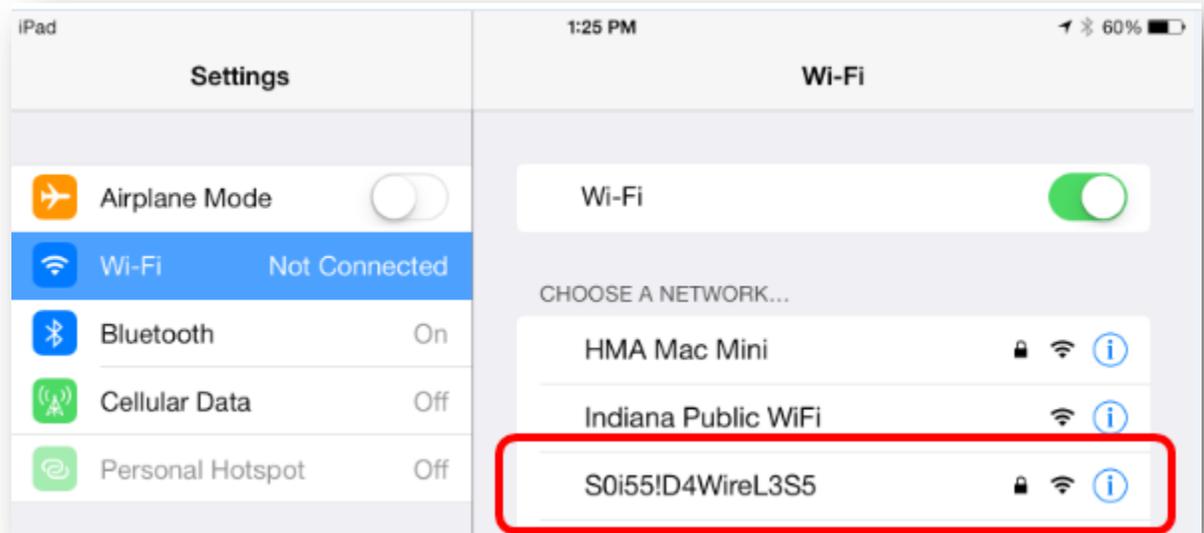
### **Definitions:**

*Internal State Wireless:* The Internal State Wireless connection allows secure connectivity inside of the firewall. This means that when connected using the Internal Wireless, the user will have access to the State Intranet. As well as being more secure and allowing internal access, the Internal State Wireless connection will be a far more reliable connection. This is the recommended method of connection when available. Additionally, the Internal Wireless connection should be the default connection on the iPads.

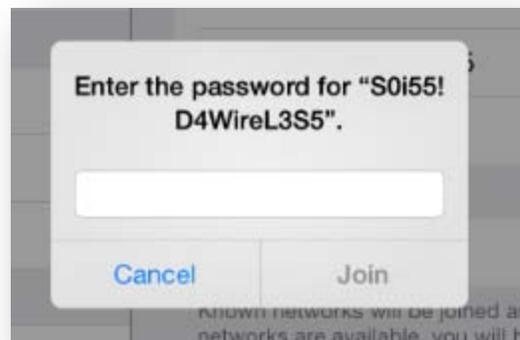
*Other Wireless:* Any wireless connection that is not Internal State Wireless. This can include but is not limited to the Indiana Public Wireless, free connections at places like McDonalds or Starbucks or even a home wireless connection.

## Connecting to Internal State Wireless

- To connect to the Internal State Wireless, on your iPad select the **settings icon** and then in the top left portion of the settings page, select **Wi-Fi**. Then on the upper right portion of the screen, locate and tap on the wireless network listed with the first 6 characters of **S0i55!D4WireL3S5**



- When prompted with the dialog to **Enter the password for "S0i55!D4WireL3S5!"** enter your INDOT network password (the password you use to log into an INDOT computer) and then tap **Join**.



- You are now connected to the *Internal State Wireless*.

## Using the DamageWise Field Estimate Tool with the Internal Wireless connection.

The new DamageWise Field Estimate Tool now has a Toggle switch that allows the user to set the default wireless connection as well as allowing the switching between Internal and other wireless connections while using the DamageWise Field Estimate Tool.

### Setting the default wireless connection to Internal State Wireless.

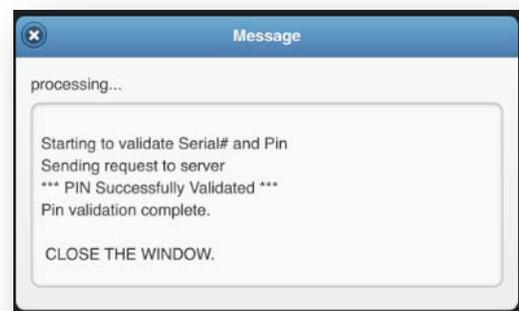
The default wireless connection is selected at the *Validate Device Serial Number and Pin* settings page within the DamageWise Field Estimate Tool.

- Within the DamageWise Field Estimate Tool, navigate to **Settings → Validate Device**.

At the top of the *Validate Device Serial Number and Pin* settings page, you should see a new option with the question “**Will your device be connected to Internal State Wireless?**”

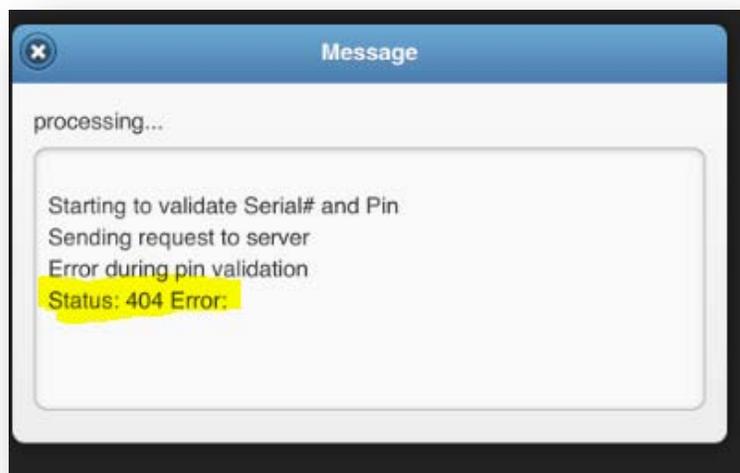
- If it does not already say so, tap the toggle until it says **Yes**.

- As described in previous documents, copy/paste the Serial Number of your iPad into the “Serial Number dialog” and input “111111” into the “Enter Pin” dialog and then tap on the **Validate and Save PIN** button.
- If you have successfully input the correct information as well as set the connection correctly, you will get a dialog similar to the following. Tap the “X” in the top left corner of the dialog to close.



Once the PIN validation is complete, the default connection will have been established. You can temporarily change this in other locations throughout the DamageWise Field Estimate Tool, however, to change the default connection, you have to do so at this location.

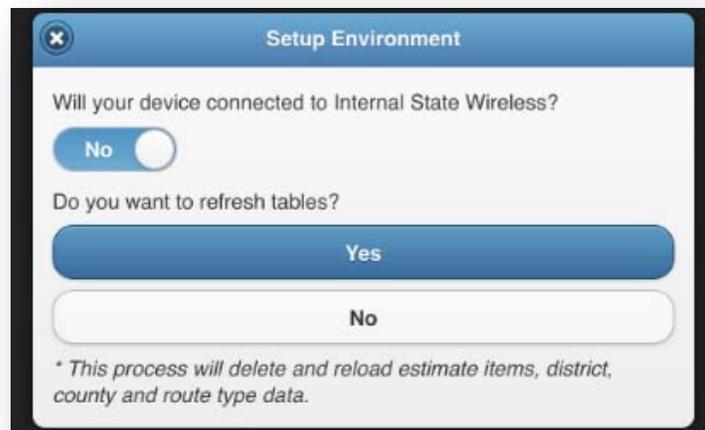
**NOTE:** If at any time, you get a **Status: 404 Error:** in the message dialog, this indicates that the Yes/No toggle does not match the actual wireless connection. (Meaning, you have either connected to an “other” wireless connection and told the DamageWise Field Estimate Tool that you are using the Internal connection. Or, you are using the Internal Connection and told the DamageWise Field Estimate Tool that you are not.)



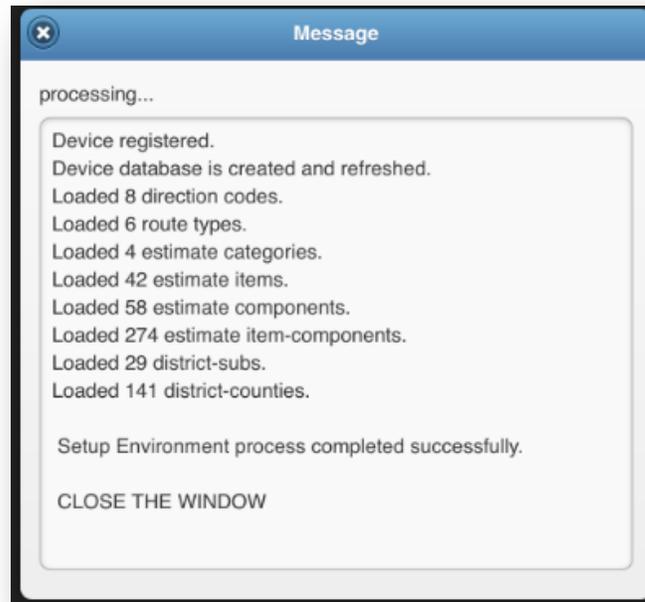
## Setting up the Environment

**NOTE:** All DamageWise assessors should perform this step at least once a week to ensure they have the most up to date information in the DamageWise Field Estimate Tool.

- Next you will need to go *Setup the Environment*. As shown in previous documents, select **Settings** → **Setup Environment** from within the DamageWise Field Estimate Tool.
- The *Setup Environment* dialog will contain the “**Will your device be connected to the Internal State Wireless?**” You can temporarily set this at this location; However, this will not override the default that was set previously.
- If you have changed your connection but do not wish to reset the default, you may make temporary adjustments at this time.



- If you have successfully input the correct information as well as set the connection correctly, you will get a dialog similar to the following. Tap the “X” in the top left corner of the dialog to close.



- If you get a dialog with a **Status: 404 Error:**, please refer to the note on page 4 of this document.

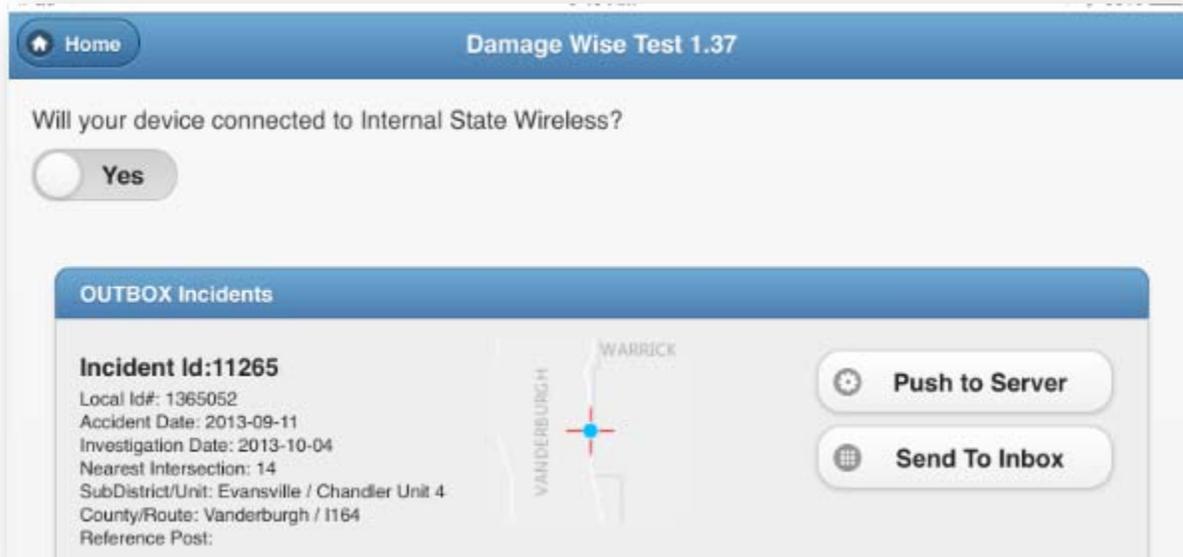
### Working with the Inbox.

The Inbox now has the connection question at the top of the page. If you are not using your default connection and want to pull incidents from the server without changing the WiFi connection or changing your defaults, you can do so by simply changing the toggle.



## Working with the Outbox

The Outbox now has the connection question at the top of the page. If you are not using your default connection and want to pull incidents from the server without changing the WiFi connection or changing your defaults, you can do so by simply changing the toggle.



The screenshot shows the 'Damage Wise Test 1.37' interface. At the top, there is a 'Home' button and the title 'Damage Wise Test 1.37'. Below this, a question asks 'Will your device connected to Internal State Wireless?' with a 'Yes' toggle button. The main content area is titled 'OUTBOX Incidents' and displays an incident card for 'Incident Id:11265'. The card includes the following details: Local Id#: 1365052, Accident Date: 2013-09-11, Investigation Date: 2013-10-04, Nearest Intersection: 14, SubDistrict/Unit: Evansville / Chandler Unit 4, County/Route: Vanderburgh / I164, and Reference Post. A map shows the location at the intersection of WARRICK and VANDERBURGH. To the right of the map are two buttons: 'Push to Server' and 'Send To Inbox'.