

Mobile Inspector

Daily Reporting

Florida Department of Transportation, State Construction Office has implemented **Mobile Inspector for Daily Reporting** by Info Tech. **Mobile Inspector** is an application for mobile devices that allows construction inspection personnel to perform Daily Work Reports in the field using mobile devices. The inspector can use a smartphone, tablet or laptop to collect daily reports weather online or offline. The app uses a two-way SYNC service to connect with AASHTO SiteManager when connected to the internet; either at the time of entry or during the next period of connectivity to the internet.



Mobile Inspector is a free download from Info Tech; available on Apple App Store, Windows Store or Google play for Android devices. The SYNC service is paid for by the Department so there is no further cost to the end user. To download **Mobile Inspector**, navigate to:

https://www.infotechfl.com/mobile_inspector

If your Mobile device (phone, tablet) is hosted within the FDOT domain, you must download from the **Comp Portal** on your FDOT issued device. Afterward the app works the same.

Access to FDOT construction projects is controlled by the AASHTOWare Security Group. Approval is requested thru the AARF facility. To begin the process, navigate to:

<http://fdotwp2.dot.state.fl.us/automatedaccessrequest/>

Select **Create Request >> Access Change**. Search using user's last name or user ID. Confirm the user by selecting **Use** next to name, click

Continue. Under Statewide Access Items you will find two options; *AASHTOWare Mobile Inspector (Construction)* and *AASHTOWare Mobile Inspector (Maintenance)*. Check the box to choose the appropriate one. Continue thru to complete the AARF request. After the proper chain of approval is complete, the AASHTOWare Security team will ensure that the user has the proper role in site manager to SYNC with Mobile Inspector. The team will contact the user to obtain the Device ID of the mobile device.

Once connected, inspectors can complete their reports in the field. There will be no need to return to an office and log-in to SiteManager to complete Daily Work Reports for the day. The mobile device can connect to the first available internet connection and synchronize with the FDOT servers and SiteManager. We anticipate that this will give FDOT construction inspection far greater flexibility and increase productivity. Questions related to Mobile Inspector can be directed to the email group:

FDOT-Mobile Inspector or fdot-mobile.inspector@dot.state.fl.us

By Quinton Tillman P.E., State Construction Systems Engineer
Florida Department of Transportation
State Construction Office