

# **Maintenance Rating Program 2 (MRP2)**

## **Field Map User Guide**

Version 1.2

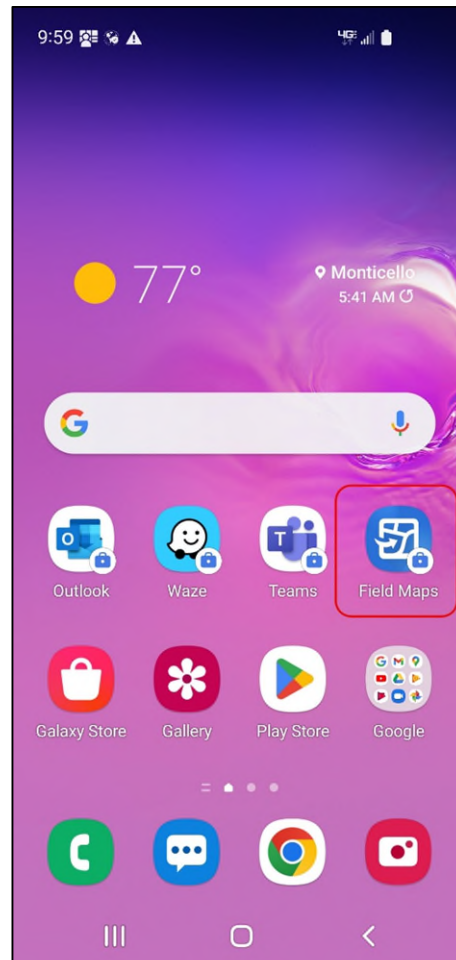
Date: July 14, 2025

Author: Kirk Hutchison

Florida Department of Transportation  
Office of Maintenance



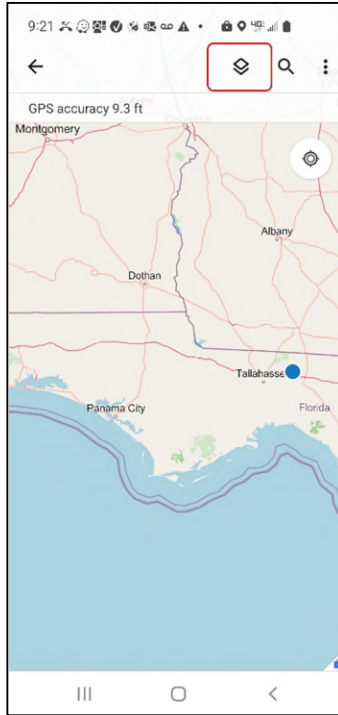
Select the Field Map application on your mobile device to edit the MRP2 points.



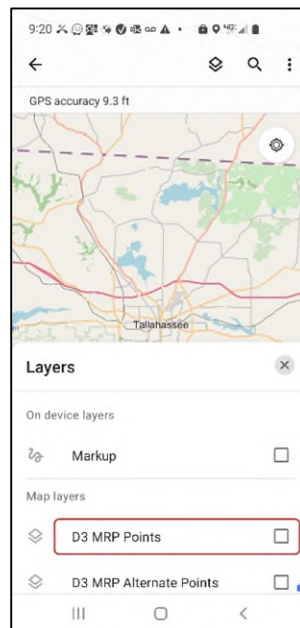
Sign in with ArcGIS Enterprise at <https://gis.fdot.gov/arcgisportal>.

- Then select the blue Florida Department of Transportation login.
- Pick your account and enter your FDOT Network password.
- Select to continue to Field Maps and pick the Dx MRP2 Field Map, where x is the district you are working in.

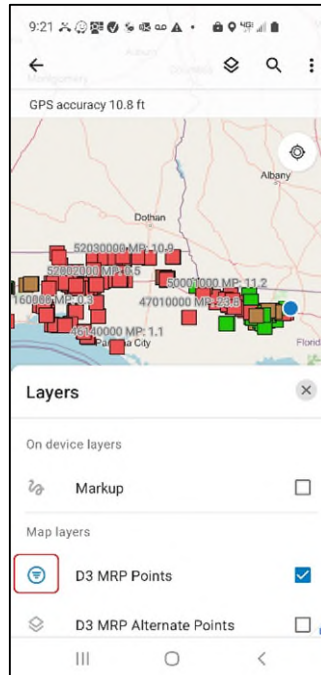
After you have selected your district Field Map, the map will be displayed without any points. You will need to click the layer icon at the top of the map.



The menu below will pop up. Select the type of point(s) you want to be displayed on the map. In this example D3 MRP Points is selected.

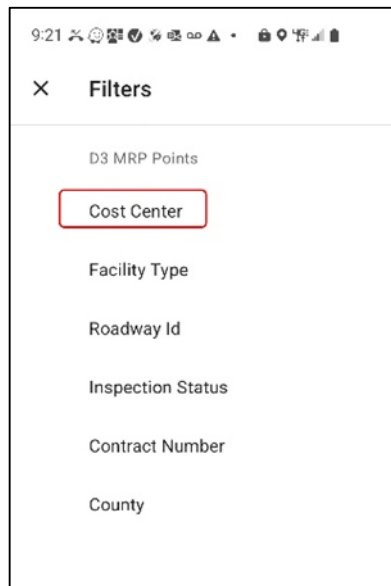


After selecting the point type, you will see 3 blue lines on the left side of the point type line. Click on the 3 lines to set the filter for the points you selected.

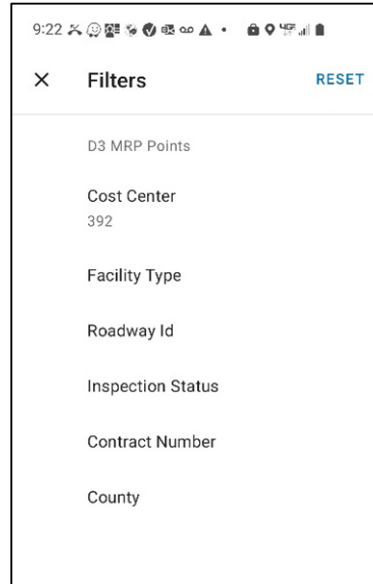


You can select to filter on

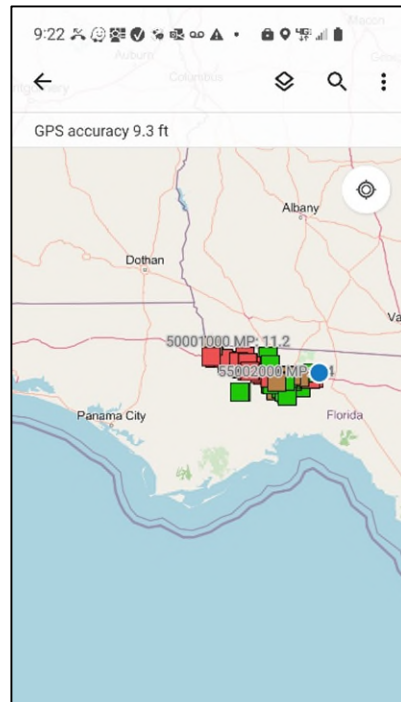
- Cost Center
- Facility Type
- Roadway ID
- Inspection Status
- Contract Number
- County.



For this example, the point is filtered to cost center 392.

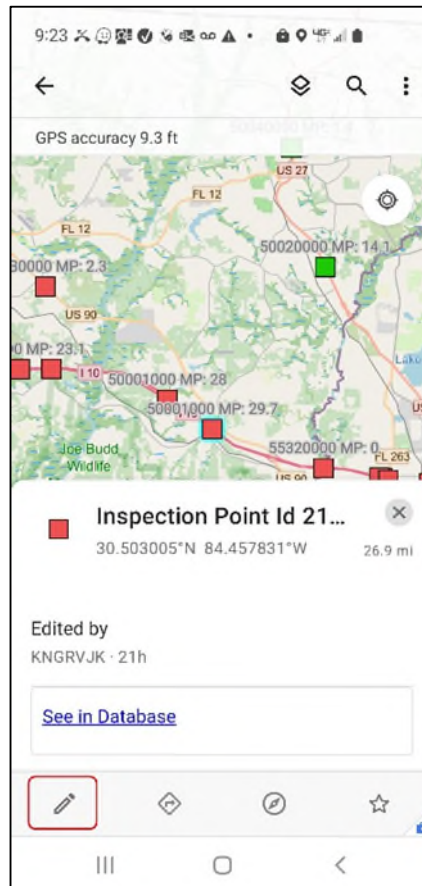


After picking the cost center, the map will only show the points in that cost center.

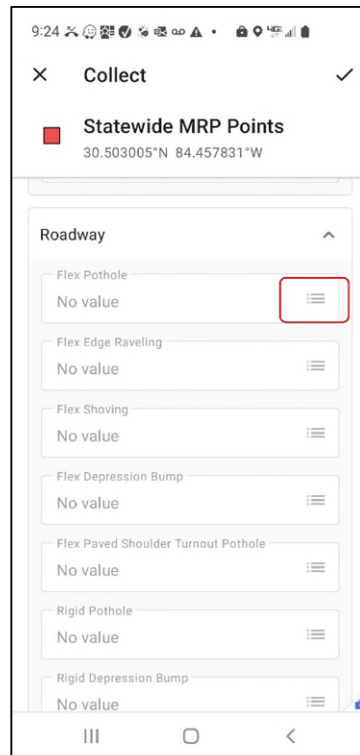


Zoom in to select a point to edit.

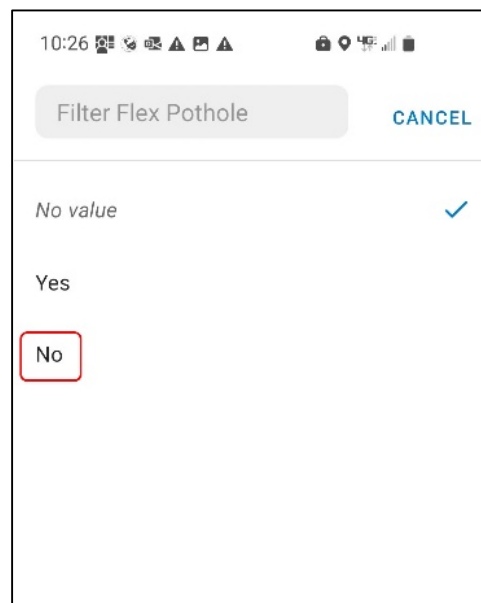
After selecting the point, click on the pencil at the bottom left to edit the point.



To enter a Yes or No, click on the 3 lines to the right of the characteristic you want to rate.

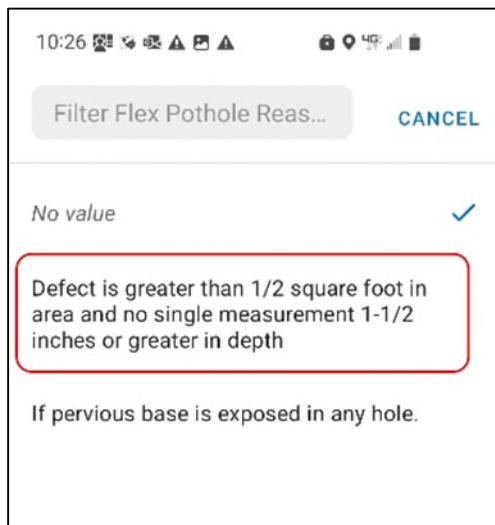
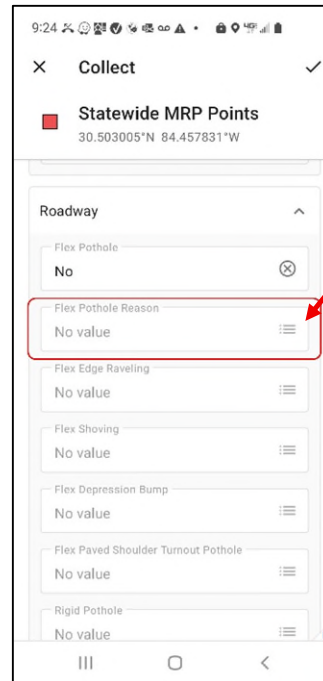


Select Yes or No to rate the Characteristic. Then click on the check mark at the top right.



If No is selected, a box will be displayed to enter the reason for the No.

Click on the 3 lines on the right of the box to select the reason for the No.



Choose the reason why the characteristic didn't meet condition.

Enter the Yes and No for the rest of the characteristics that are being evaluated.

9:24

Collect

Statewide MRP Points  
30.503005°N 84.457831°W

Roadway

Flex Pothole  
No

Flex Pothole Reason  
Defect is greater than 1/2 square

Flex Edge Raveling  
No value

Flex Shoving  
No value

Flex Depression Bump  
No value

Flex Paved Shoulder Turnout Pothole  
No value

Rigid Pothole  
No value

When you have evaluated all the characteristics, go to the bottom of the page and enter the Inspection Date. Click on the calendar at the right of the Inspection Date field.

9:25

Collect

Statewide MRP Points  
30.503005°N 84.457831°W

No value

Tree Trimming  
No value

Curb Sidewalk Edging  
No value

Litter Removal  
No value

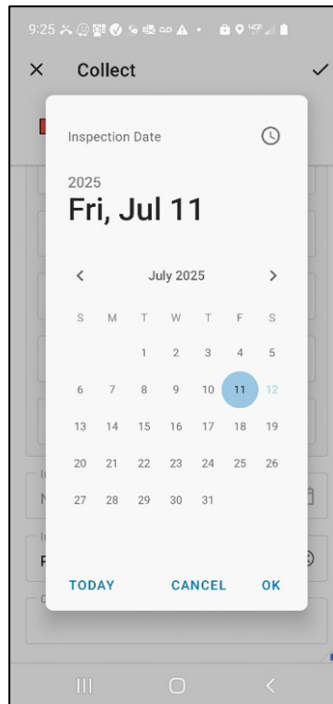
Turf Condition  
No value

Inspection Date  
No value

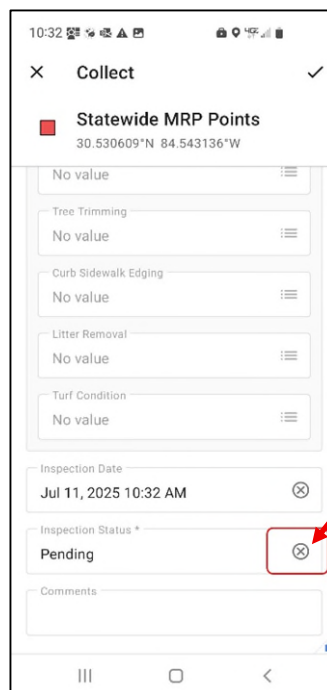
Inspection Status \*  
Pending

Comments

Select the date on the calendar and click OK.

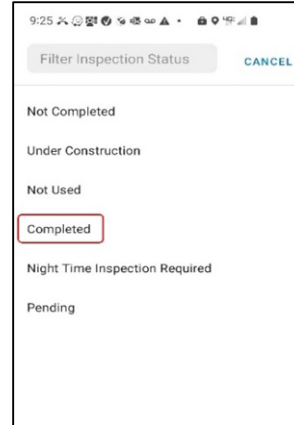


If you have completed inspecting the point, Click on the X in the Inspection Status block.



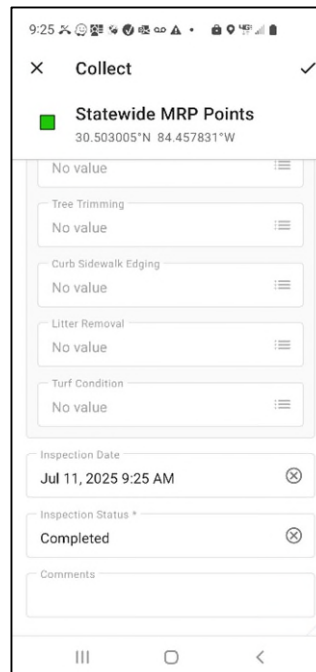
The Inspection Status can be set to

- Not Completed
- Under Construction
- Not Used
- Completed
- Night Time Inspection Required
- Pending.

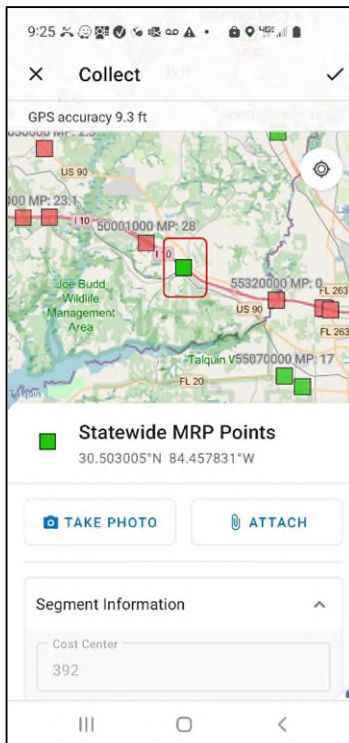


In this example, we will state that the inspection has been completed.

After you select the status, click on the check mark at the top right of the form.



Once the point has been completed, it will turn green on the map.



The colors for the points on the map are:

RED	Pending
GREEN	Completed
ORANGE	Night Time Inspection Required
YELLOW	Not Completed
BLUE	Not Used
BROWN	Under Construction