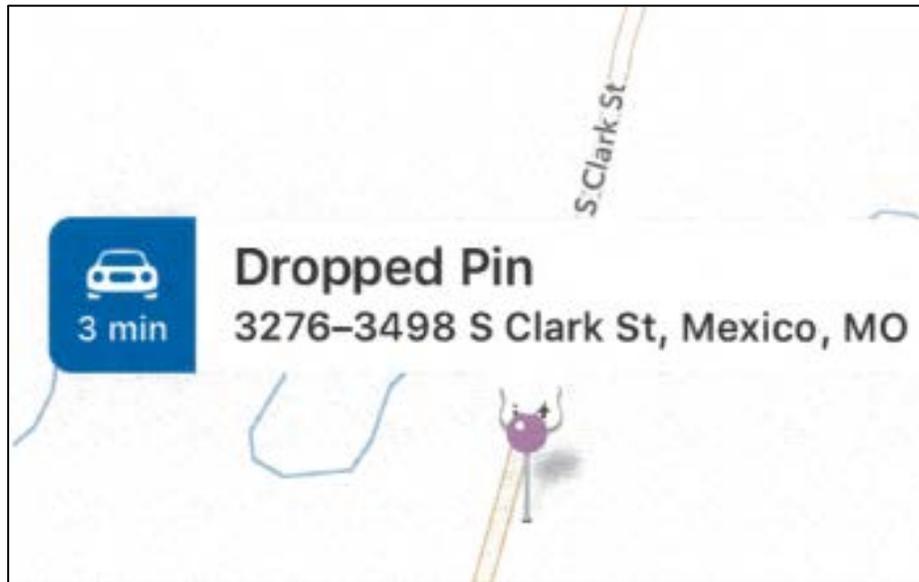


GPS Location Marking



Description

The GPS Location Marking innovation uses a smartphone GPS/map application to provide location of issues, such as potholes and drainage concerns, in the field to maintenance or other personnel. In a mapping app on a smartphone, such as Apple Maps or Google Maps, a pin can be dropped by a tap and hold on a location in a map. The pin location can then be shared via text or email to maintenance personnel to provide the exact location of the concern. A link in the text or email will open the map application on the recipients smartphone and allow them to navigate directly to the issue.

Benefit

Providing GPS locations saves time by reducing/eliminating the need to search for potholes, etc. Rather than providing a general location, maintenance staff can be provided an exact location via email or text message. It simplifies the process of location problem areas in the field.

Materials and Labor

No material costs or labor

For More Information Contact:

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Additional photos can be seen by accessing the Innovations Challenge SharePoint page at:
<http://sharepoint/systemdelivery/TP/Documents/InnovationsChallenge.aspx>.