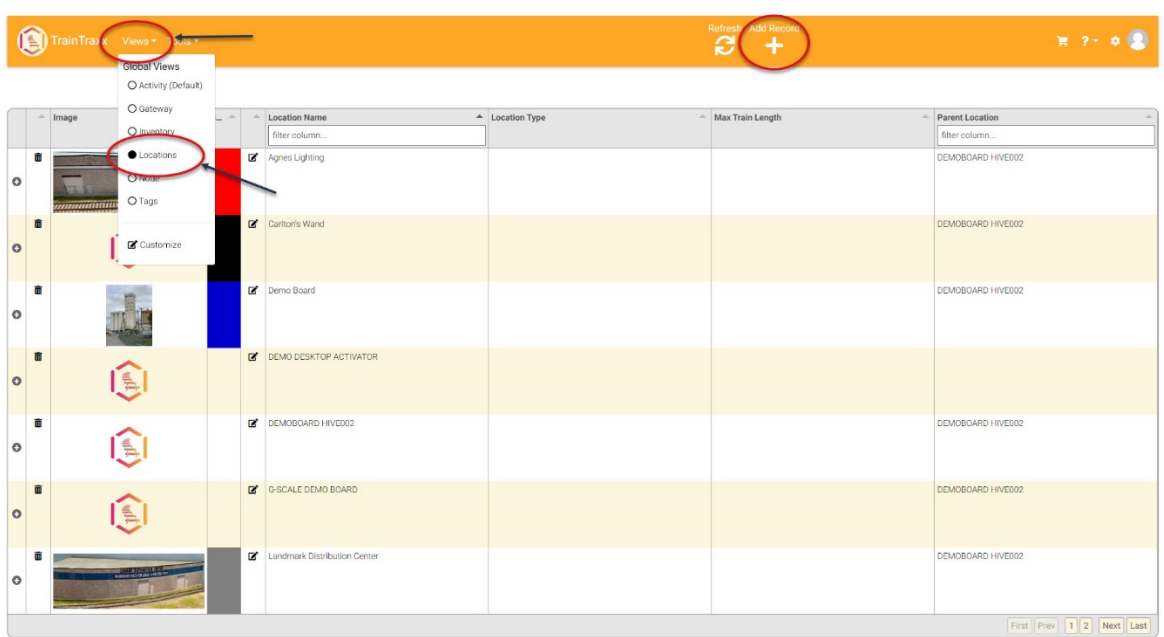## Procedure for Adding Locations

This document describes how the TrainTraxx member can add locations such as cities, spurs, sidings and yards for the model train layout. The procedure covers TrainTraxx step-by-step process in assigning a node location (reader/WiFi module), to a point on the layout for car/locomotive recognition.
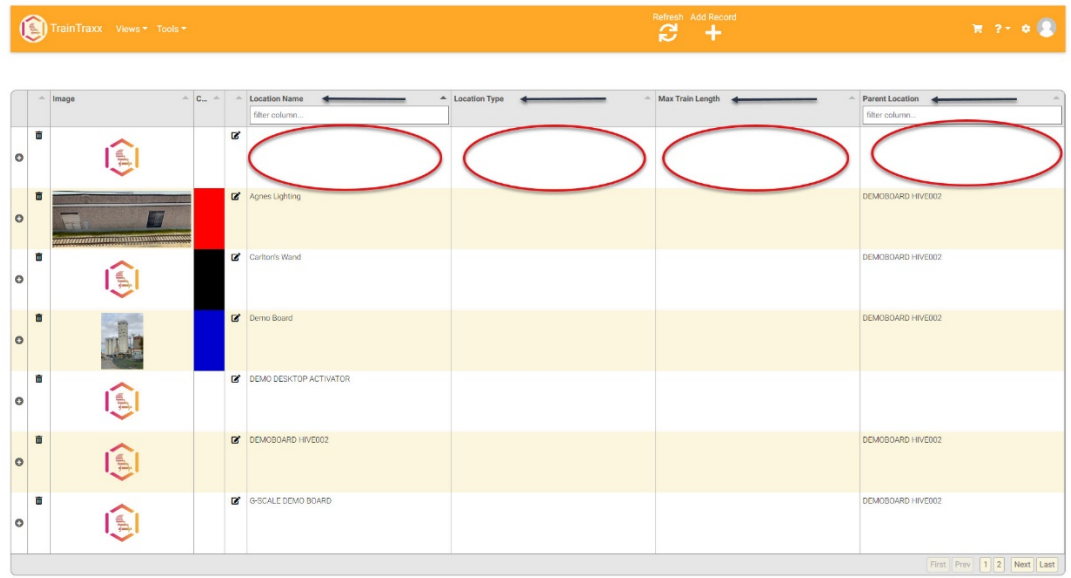
What is entered into the TrainTraxx application will automatically role over to the JMRI operations application, once member syncs **TRAINTRAXX TO JMRI** as described in the JMRI Configuration Quick Start guide, page.

1. Go to "**Views**" and select "**Locations**".

2. In the fields with the red circles fill-in the information as show below. Note that in the TrainTraxx application there will be Parent and child information that will correspond to cities/yard names (**Parent**) and yard tracks, sidings and spurs (**child**), in JMRI. This why it is important to format information in TrainTraxx that corresponds to JMRI.

a. **Location Name –** This will be the name of the Child and Parent locations, such as; Cities, Yard, Spurs etc.

b. **Location Type –** Choices should be Interchange, Main, Siding, Staging and Yard. **Note**: for if the Location Name is a **Parent** location, this selection should be **Main**.

c. **Max Train Length –** This is the total scale length in feet of the Interchange, Main, Siding, Staging and Yard. **Note:** If the selection is a Parent Location, the Length will be the total length of all the Childs within that Parent.

d. **Parent Locations –** The Parent Location is used for Child locations only. A Parent Location name cannot have a Parent Location.