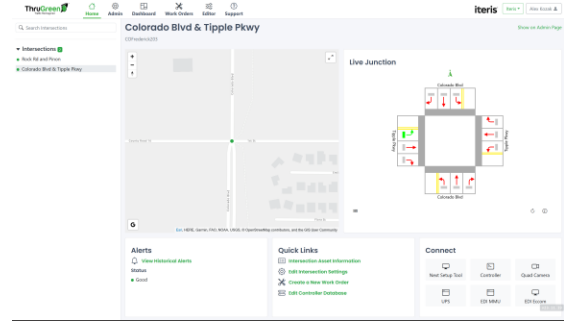


# Introducing ThruGreen for Smart Cities

ThruGreen is a cloud-based software solution for smart traffic and intersection management distributed by **GGI Road & Traffic**.

We quickly and securely connect intersections with live vehicle location data – **enabling cities to control their intersections, manage traffic flows, and provide approved vehicles with more green lights.**







ThruGreen runs on an edge device at intersections lacking networking connectivity



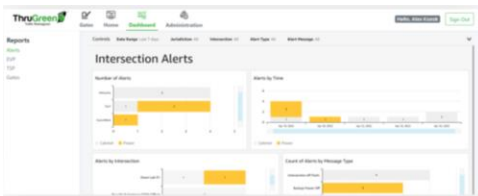
Or access a networked intersection's IP address directly from our cloud

**We enable cities to:**




-  Adjust signals and schedules
-  Monitor intersection health and metrics
-  Manage assets and workorders
-  Provide busses and other gov vehicles with automatic green lights

## Monitor Cabinet Issues in Real-Time

Track intersection issues and trends to prioritize preventative maintenance and repair activities.



ThruGreen provides live alerts such as:

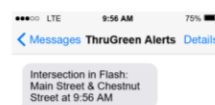
-  Power Outages and UPS Status
-  Cabinet Flash
-  Constant Calls & Abnormal Detections

## Check Live Intersection Status



Monitor your intersection phase and detector changes in real-time

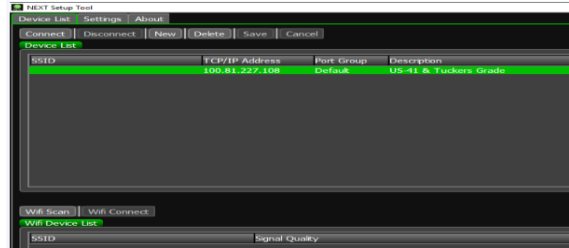
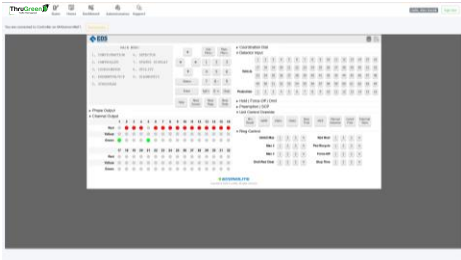
## Get Alerts on the Go



Provide on-call techs with live alerts and notification over email and text

## Remotely Access Your Controllers & Cameras

Quickly connect to your controllers and cameras through one click on the ThruGreen dashboard.



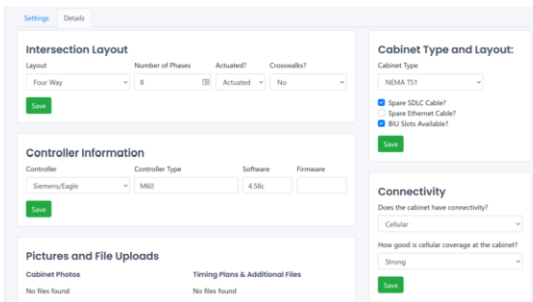
## Monitor Live Sensor Data

Monitor live and historical sensor data for voltage, current, temperature and humidity



## Cycle Power Outlets

Remotely power off or cycle power outlets for connected devices at your intersections

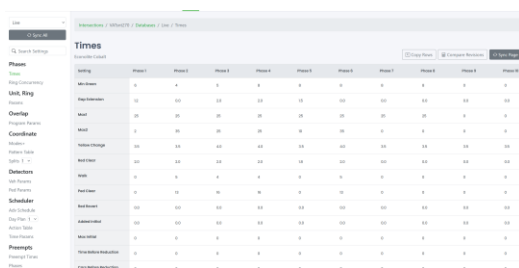


## Manage Your Cabinet's Assets & Workorders

Track and manage your cabinet asset inventory and set reminders for scheduled or preventative maintenance.

## Remotely Manage Controller Databases

Remotely edit your controller's settings and databases from our GUI



## GPS Based TSP and EVP

Provide approved vehicles with TSP and EVP at your intersections using their GPS data

