



2021 IMAGIN ANNUAL AWARDS CEREMONY

June 8, 2021 | Virtual Meeting



IMAGIN'S GIS INNOVATION AWARD

The GIS Innovation Award will be presented to an organization that finds innovative ways to use geospatial solutions to enhance workflow processes. Candidates for this award should have successfully implemented a geospatial technology, service, or application that is new and innovative to their organization. Applicants will be judged on collaborative efforts, contribution to the workflow, and original ideas.

IMAGIN's 2021

Awards & General Membership Meeting

June 8, 2021– Virtual GoToMeeting



2021 IMAGIN GIS INNOVATION AWARD WINNER

CITY OF FLINT PLANNING & ECONOMIC DEVELOPMENT

Streetlight Reporting application built on Operations Dashboard

The [streetlight reporting application](#) is used by the public & government to track each streetlight. Streetlights in Flint are maintained by Consumers Energy and the City of Flint. All streetlights are on the map whether it is a High Pressure Sodium, Mercury, LED or Decorative Street Light. There are so many capabilities with this application, but the best may be giving the public a way of contributing to make their home safe.

Developed & Maintained by Planning & Development - GIS Division (Kaizry Anasquan)

3 SIMPLE STEPS

Step 01

Search for the **Address or Intersection the Street Light** is closest to.

An address list will populate, you can click to direct your view to the desired location.

Step 02

Select the **Street Light Point** to Report

A Street Light Point will be a blue dot on the map as shown in the image.

Step 03

Planning & Development: Street Light Reporting Information

All street lights in the City of Flint are owned and maintained by Consumers Energy. The City is responsible for the operating costs for streetlights and therefore needs to know when there are ones that are not functioning correctly or at all. By reporting a non-functioning or minimally functioning streetlight, residents can help the City better track which ones need to be fixed. This information is then shared with Consumers to ensure that repairs can be undertaken.

IMAGIN's 2021

Awards & General Membership Meeting

June 8, 2021- Virtual GoToMeeting



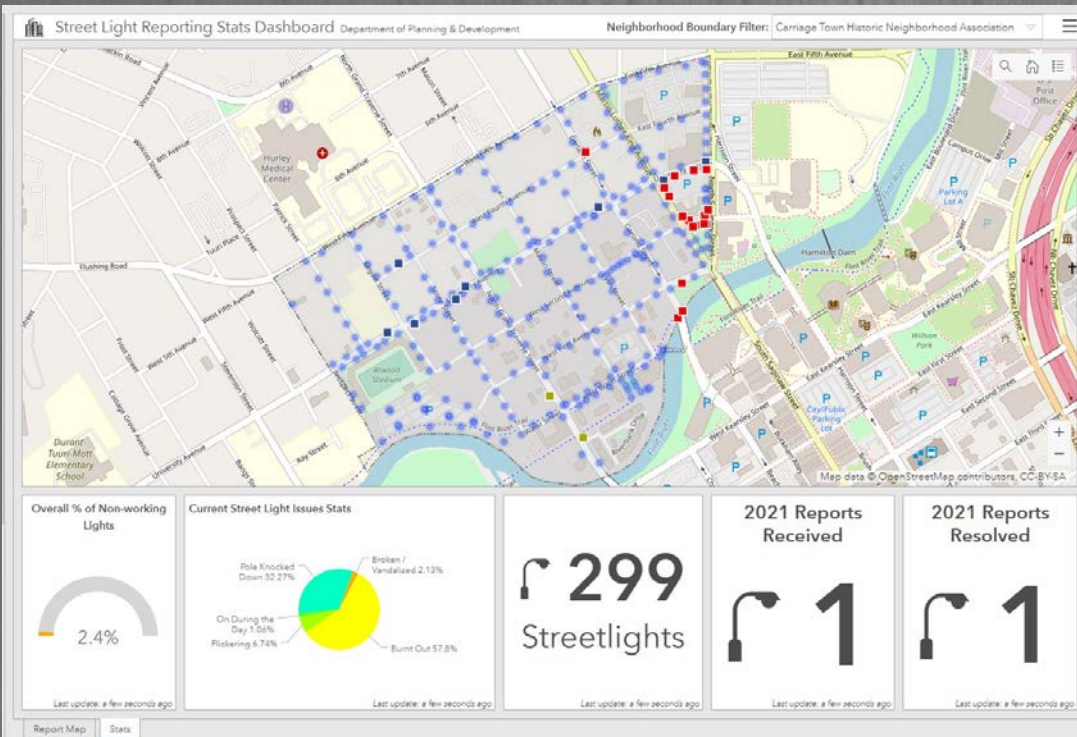
2021 IMAGIN GIS INNOVATION AWARD WINNER

CITY OF FLINT PLANNING & ECONOMIC DEVELOPMENT

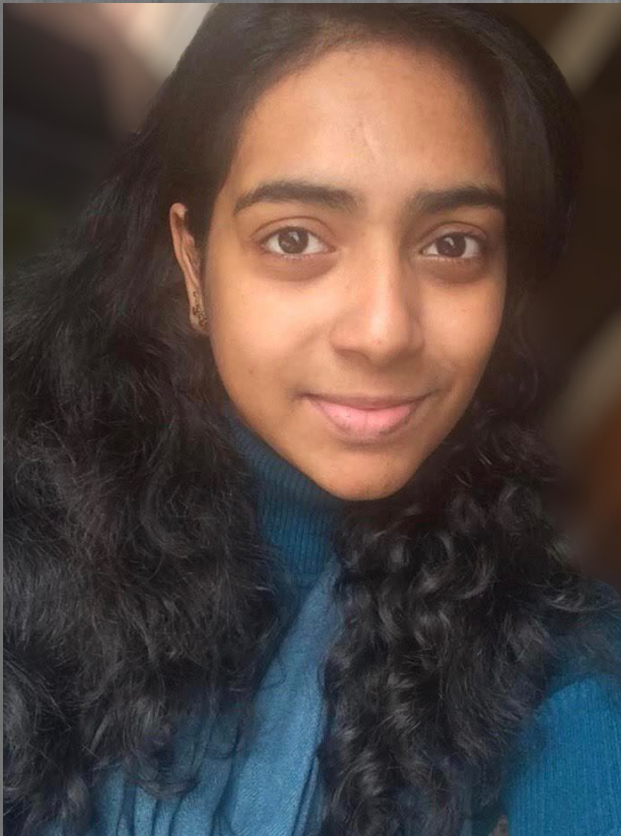
Highlights of the Operations

Dashboard:

- City employee or resident can report a variety of problems with a streetlight, e.g. burnt out, flickering, broken / vandalized or on during the day.
- Status reported in real-time limits calls to check on the problem
- Reported date recorded immediately
- Notification number is generated within 24 hours & can be used to track Consumers Energy's repair status
- Helps Consumers Energy crews find streetlights at vacant property
- Dashboard statistics can be filtered by neighborhood



2021 IMAGIN GIS INNOVATION AWARD WINNER



CONGRATULATIONS

City of Flint Planning &
Economic Development
Department

Keizzy Anpalagan
GIS Specialist

IMAGIN's 2021

Awards & General Membership Meeting

June 8, 2021– Virtual GoToMeeting



2021 IMAGIN Annual Awards Ceremony



THANK YOU!

