



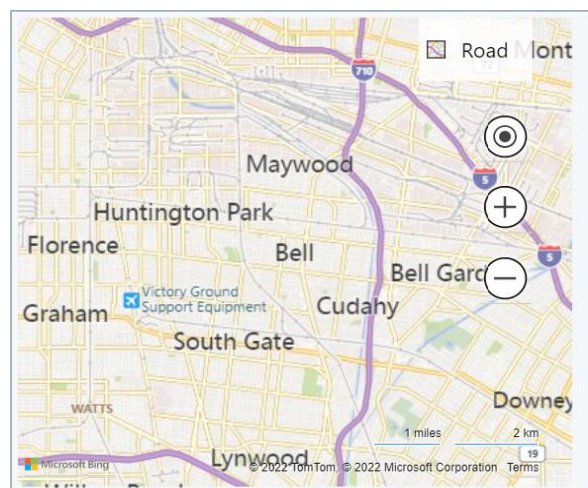
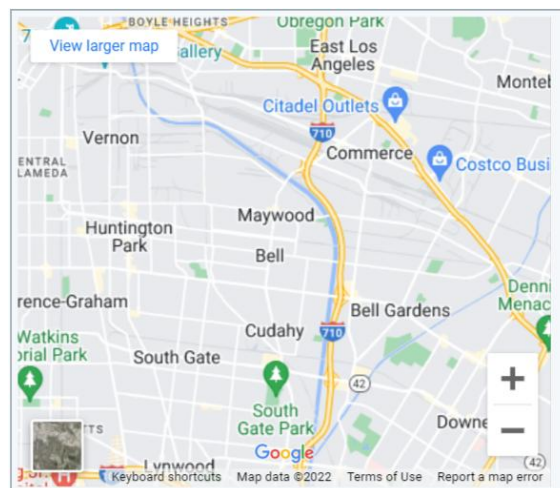
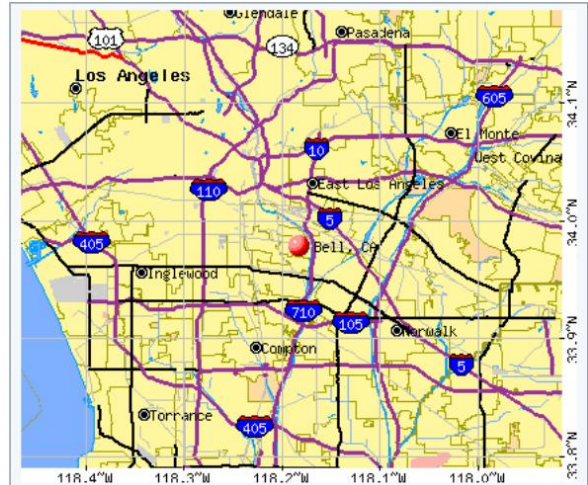
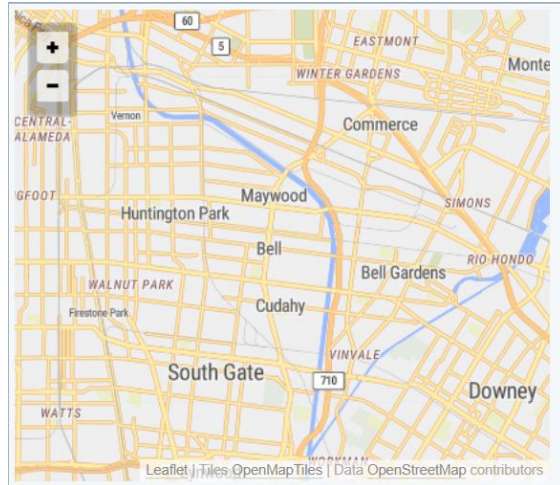
EUGTO

ESTABLISHING URBAN BUILDING PLACEMENTS AND GENERATING ENVIRONMENTAL IMPACTS THROUGH ARTIFICIAL INTELLIGENCE

Inputted Location: Bell, Los Angeles, California

Selected Building Type: Hospital

Map Overview: OSM Map | General Map | Google Map | MSN Map



Overview

The City of Bell, located on the east bank of the Los Angeles River in southeast Los Angeles County, is a warm and friendly town made up of young families, small businesses, and an industrial district. Because it is located in the heart of the central Los Angeles industrial market, Bell is known as the key to industry.



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ENVIRONMENTAL IMPACTS:



CARBON FOOTPRINT

Displays carbon footprint (t) tons of CO₂e of specific location.

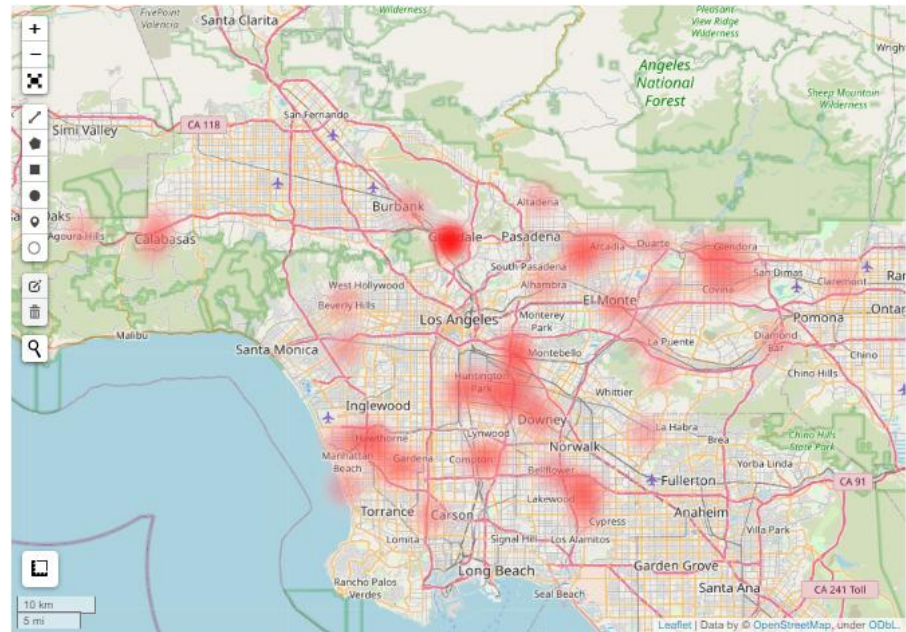
Most affected City: East San Gabriel Valley, CA

Latitude: 34.121428 | **Longitude:** -118.079896

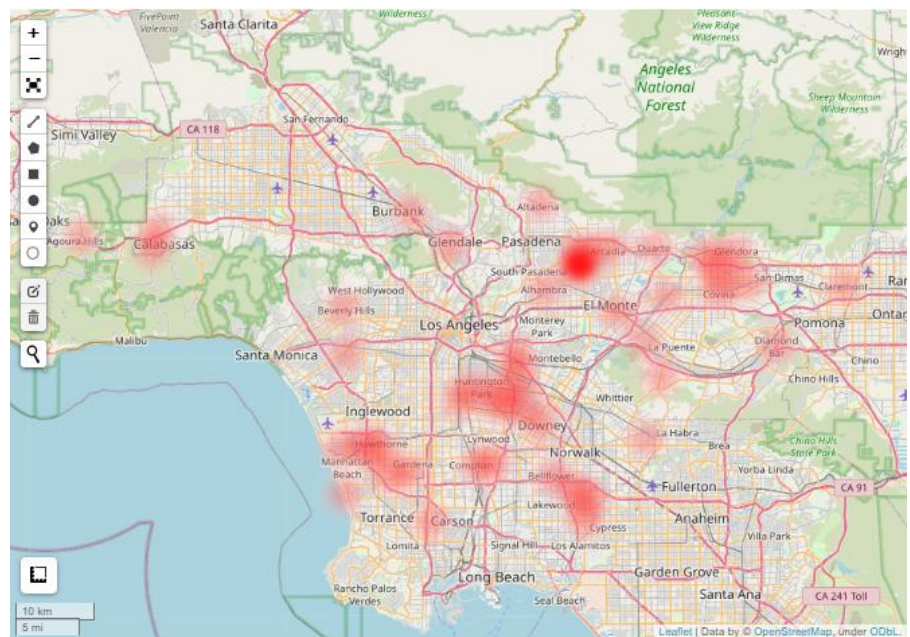
Initial Amount: 4761.76 tons/day

Final Amount: 5088.894026 tons/day

Before establishing the Hospital:



After establishing the Hospital:





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ESTABLISHING URBAN BUILDING PLACEMENTS AND GENERATING ENVIRONMENTAL IMPACTS THROUGH ARTIFICIAL INTELLIGENCE



ROAD TRAFFIC

Shows the number of vehicles per day on the location's roadways.

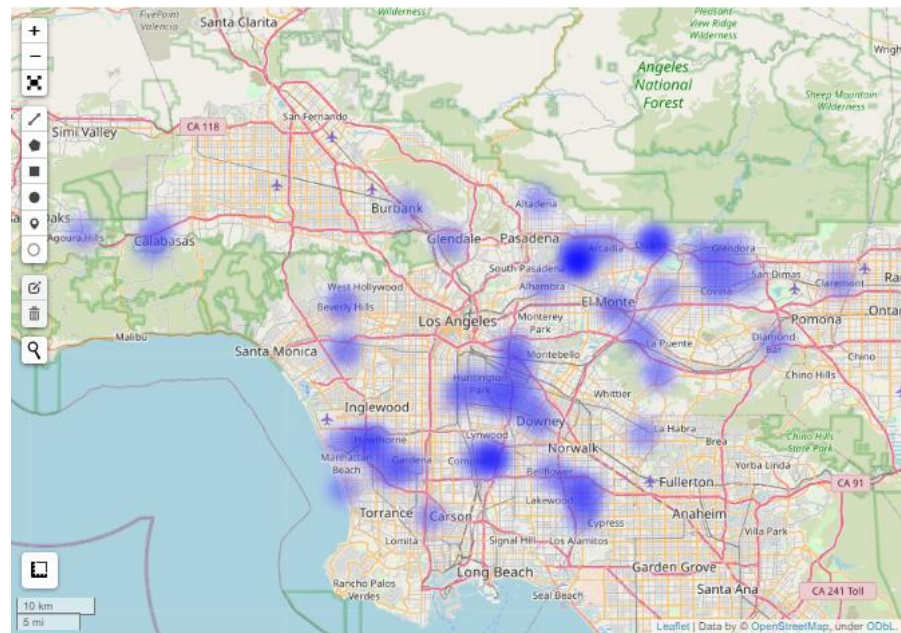
Most affected City: Artesia, CA

Latitude: 33.8658484 | **Longitude:** -118.0831212

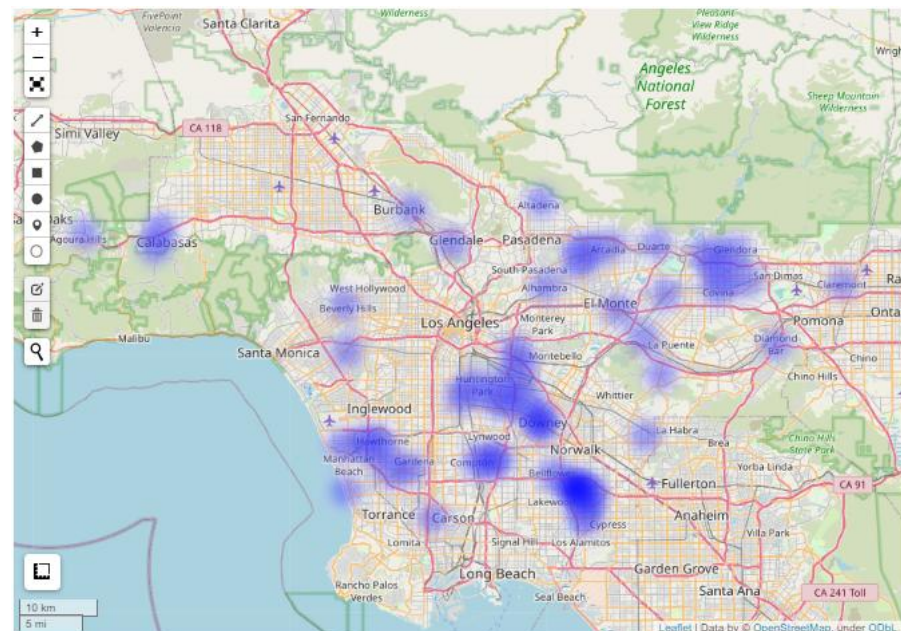
Initial Amount: 211740.7407 vehicle/day

Final Amount: 276472.7783 vehicle/day

Before establishing the Hospital:



After establishing the Hospital:





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ESTABLISHING URBAN BUILDING PLACEMENTS AND GENERATING ENVIRONMENTAL IMPACTS THROUGH ARTIFICIAL INTELLIGENCE



AIR QUALITY INDEX

Presents AQI that runs from 0-500; good to hazardous air quality.

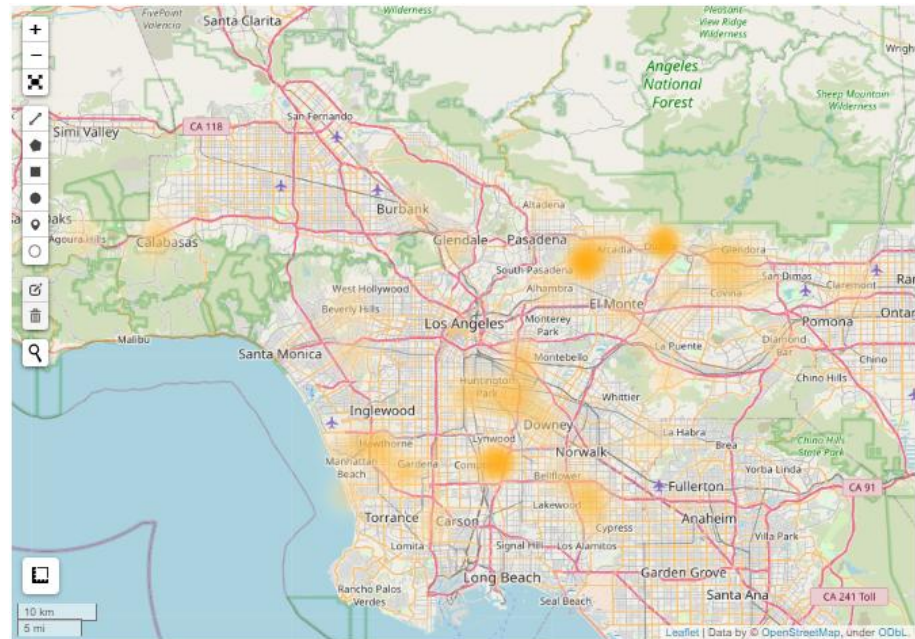
Most affected City: Artesia, CA

Latitude: 33.8658484 | **Longitude:** -118.0831212

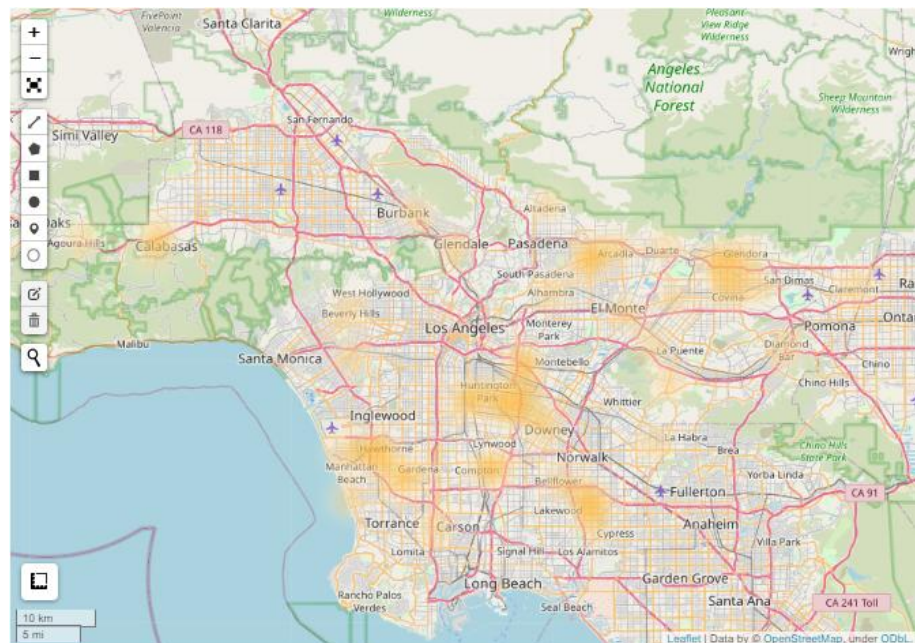
Initial Amount: 140 (Unhealthy for Sensitive Groups)

Final Amount: 314 (Hazardous)

Before establishing the Hospital:



After establishing the Hospital:





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ESTABLISHING URBAN BUILDING PLACEMENTS AND GENERATING ENVIRONMENTAL IMPACTS THROUGH ARTIFICIAL INTELLIGENCE



WASTE GENERATION

Reveals the total generated waste (kg) in both building & location.

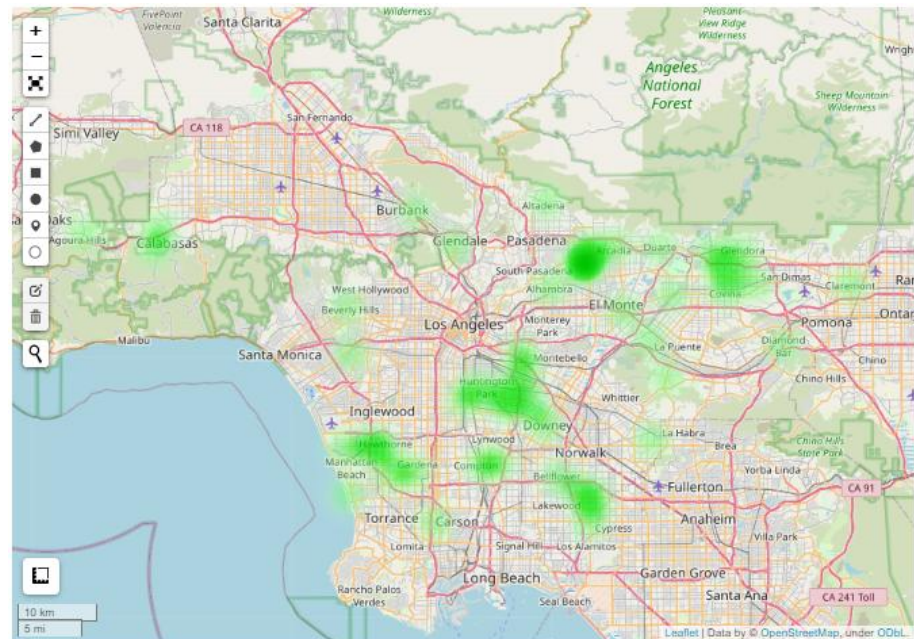
Most affected City: East San Gabriel Valley, CA

Latitude: 34.121428 | **Longitude:** -118.079896

Initial Amount: 752358.08 kg/day

Final Amount: 804045.2561 kg/day

Before establishing the Hospital:



After establishing the Hospital:

