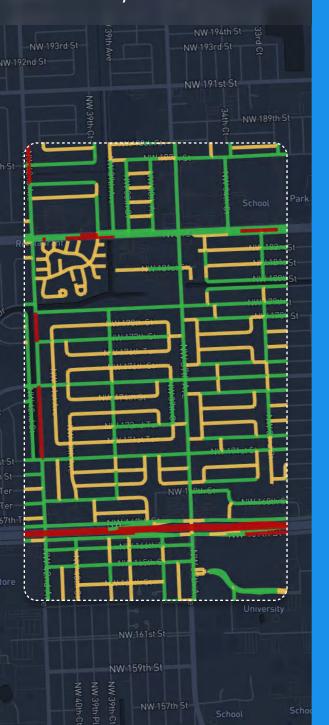
## 

How many cars are <u>on your roads?</u>



## Faraffic Volume

4X

2X

See how many cars are traveling along your roadways, and quickly share what roads are operating at capacity.

## METRICS

- AADT
- Vehicle Miles Traveled (VMT)
- FUNCLASS 1-7
- Annualized Data

## **USE CASES**



**Capacity Studies:** Use volumes and delay data to determine the maximum flow or volume of vehicles that a roadway can accommodate while maintaining an acceptable level of service



**Crash Rate Analysis**: Analyze the frequency and severity of collisions relative to traffic volumes and speeds. Clearly identify patterns, trends, and risk factors on roadways



**Levels of Stress:** Categorizes routes into different stress levels for non-motorized roadway users. See what areas are high-stress and high volume, and may require shared use paths or separated bike lanes.



**Travel Demand Modeling:** Map areas with vulnerable populations and high crash rates. Overlay land planning maps to justify infrastructure improvements and accessible transportation networks

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