

Traffic incidents -Chicago

-Daniel Odicho



Traffic Incidents in the U.S

- More than 6 million incidents annually*
- Over 38'000 deaths in traffic*

*Numbers and data from 'association for safe international road travel'

Why traffic incidents?

-Goals with the study

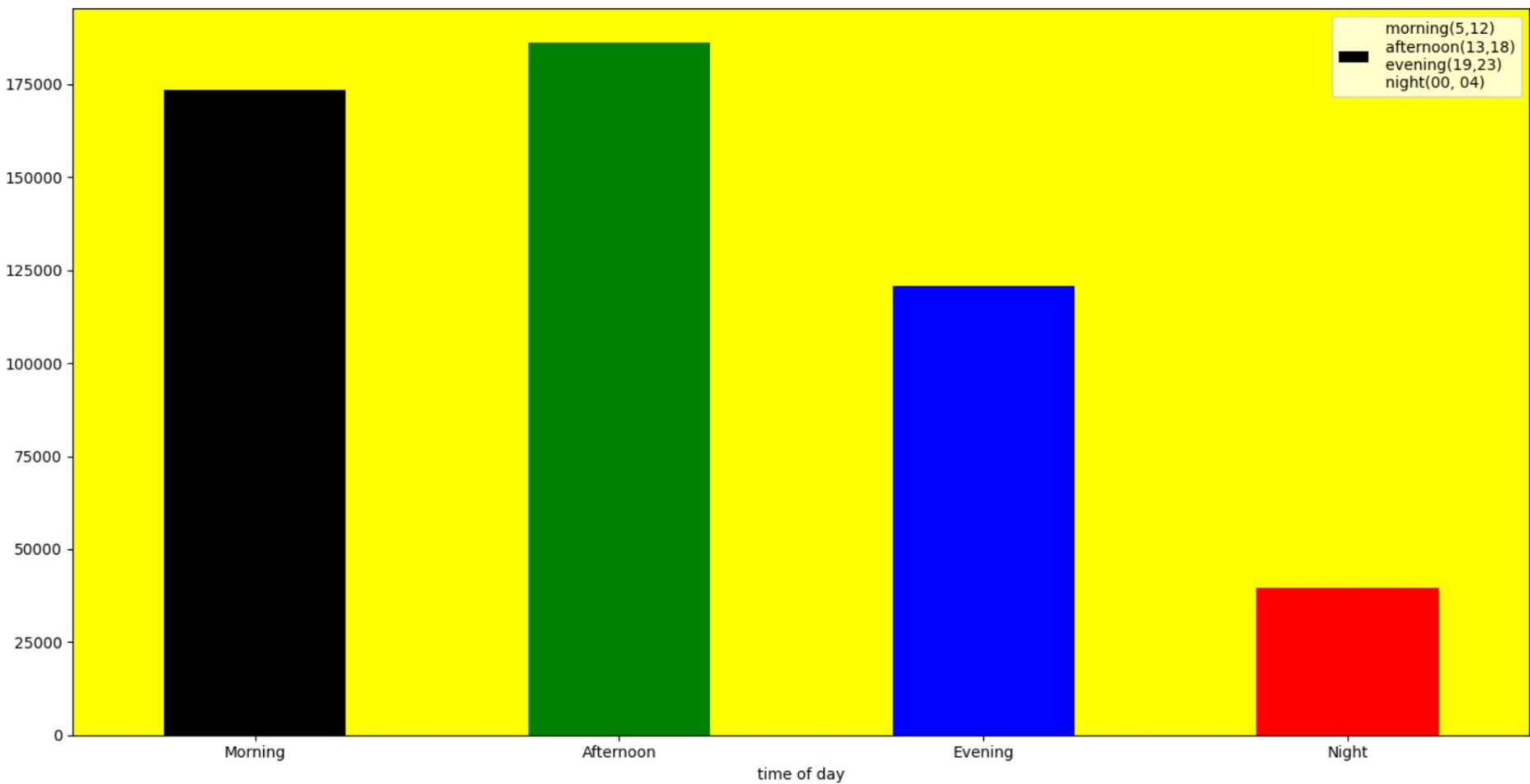
Chicago data portal

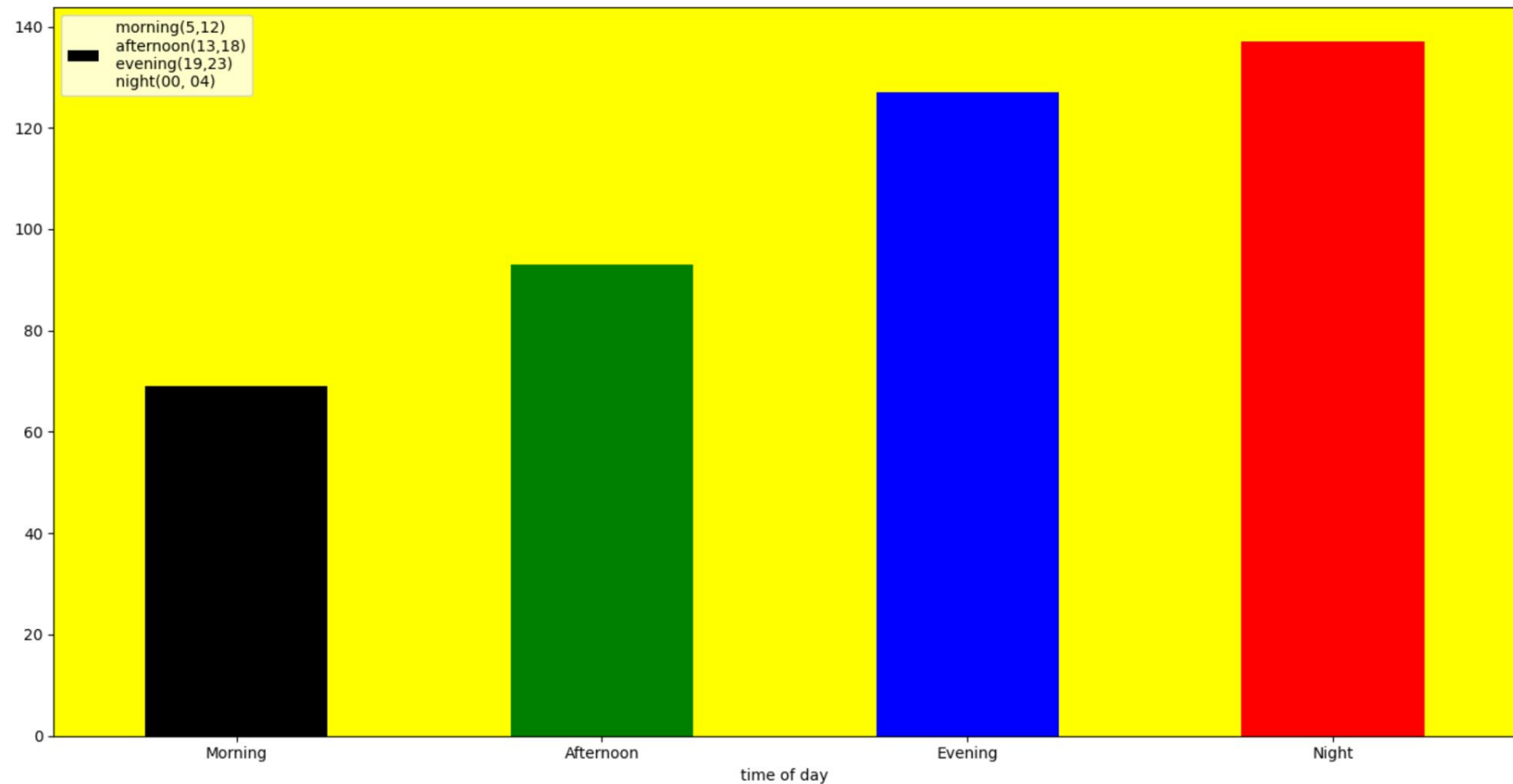
***If not noted otherwise, all other data will be courtesy of Chicago data portal**

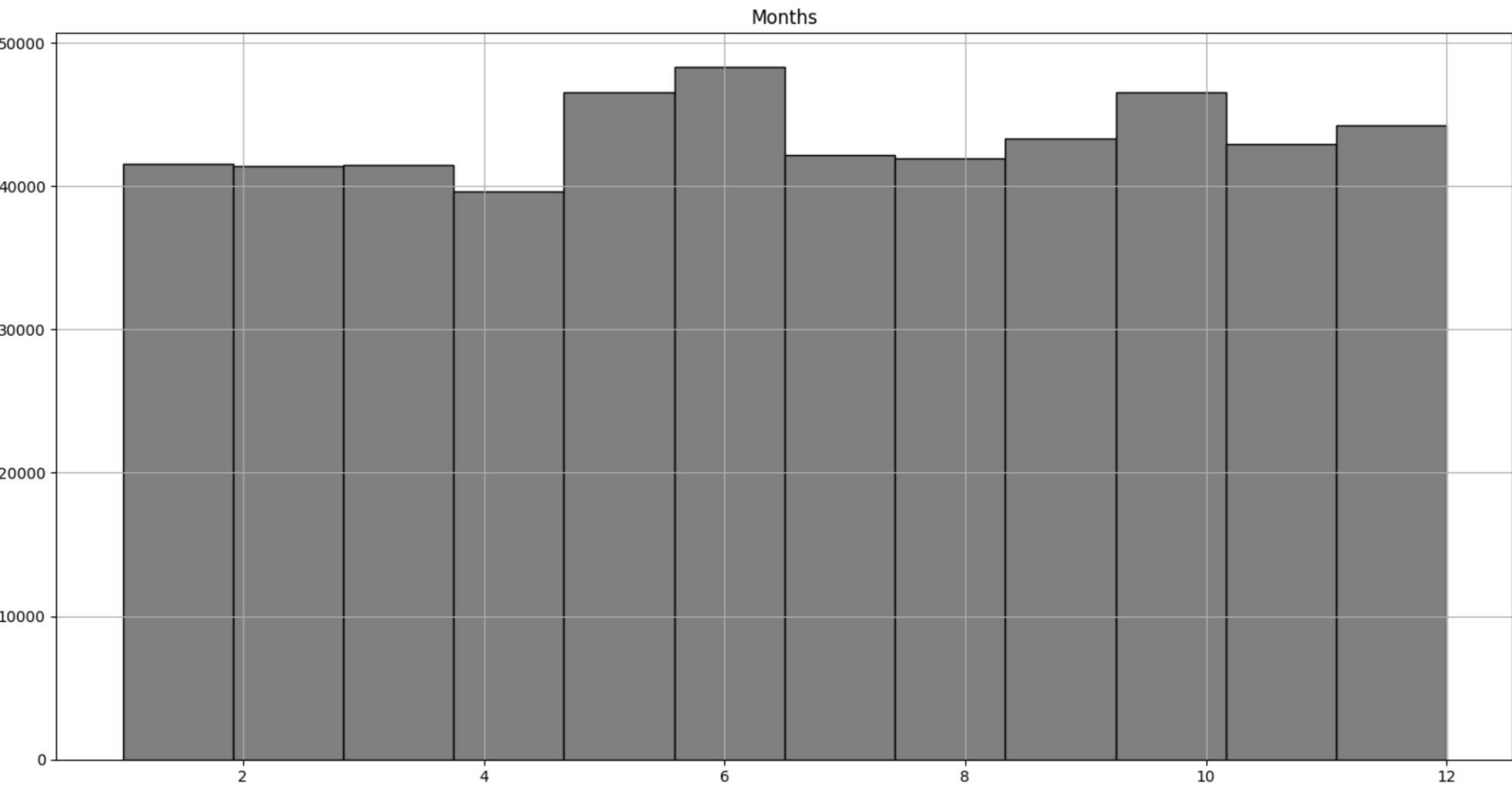
General Analysis:

Traffic incidents in Chicago

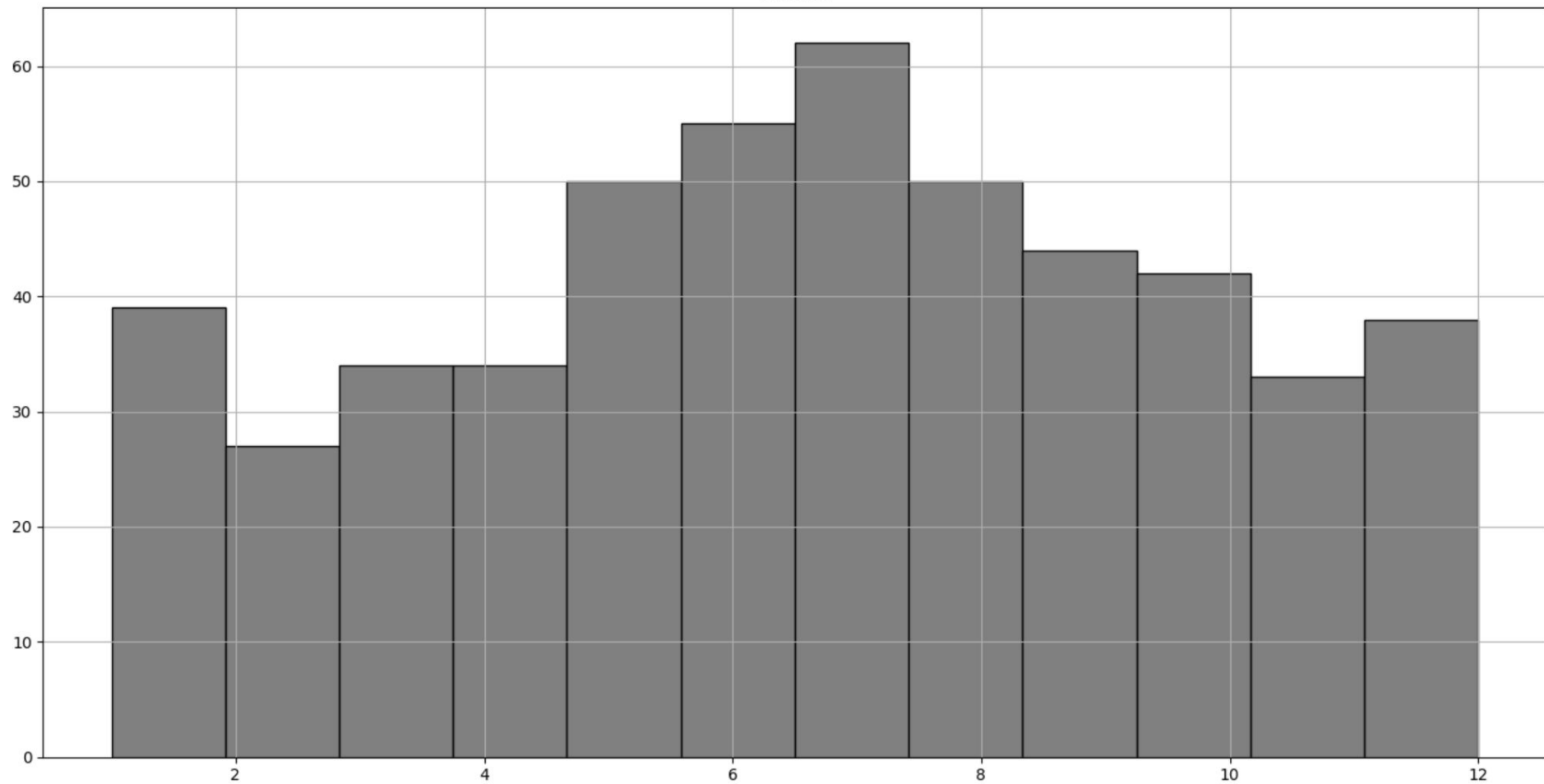
- When should I not drive?
- What streets should I avoid?
- How can I stay safe in traffic?







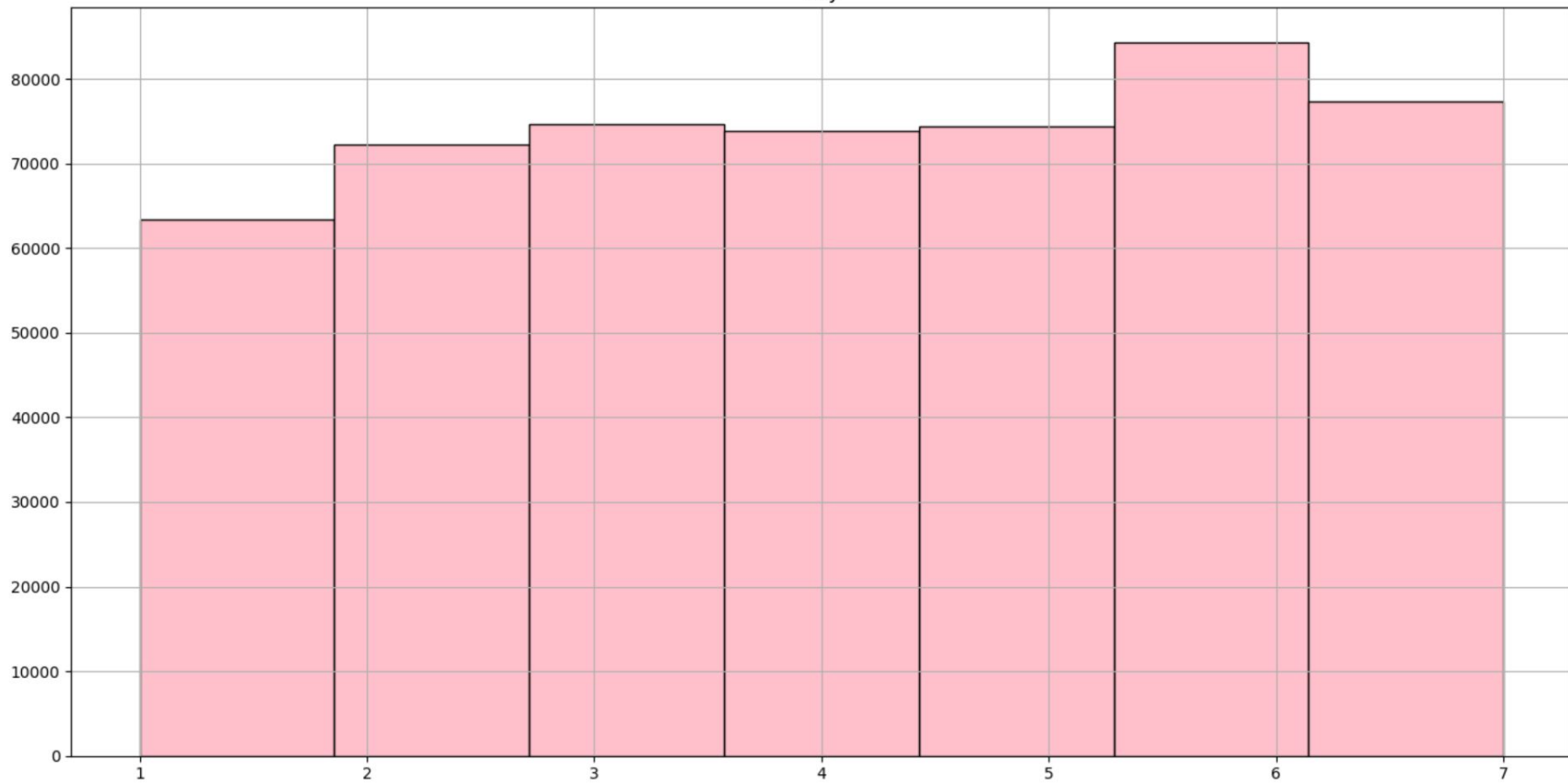
Months



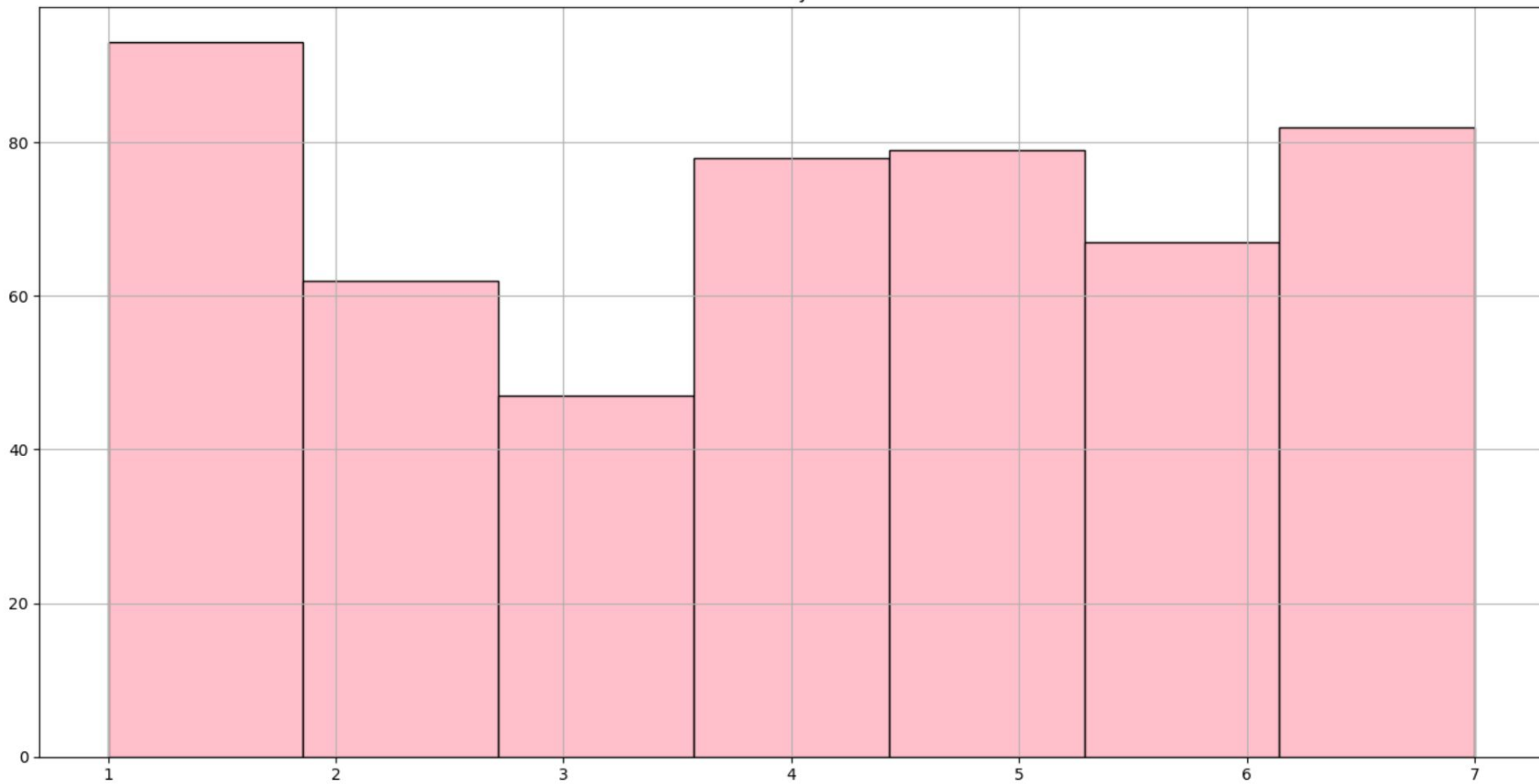


Any questions?

Day



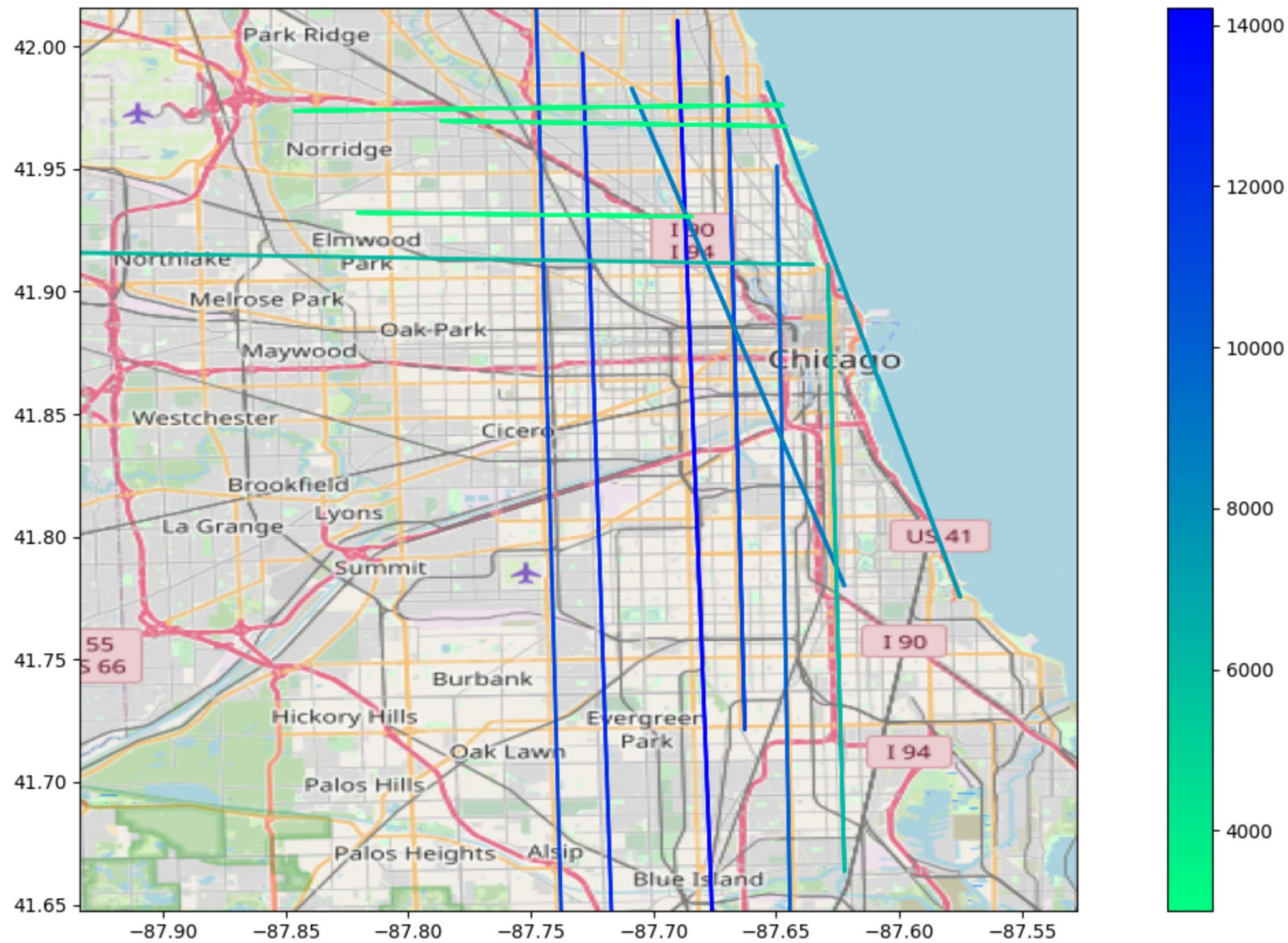
Day

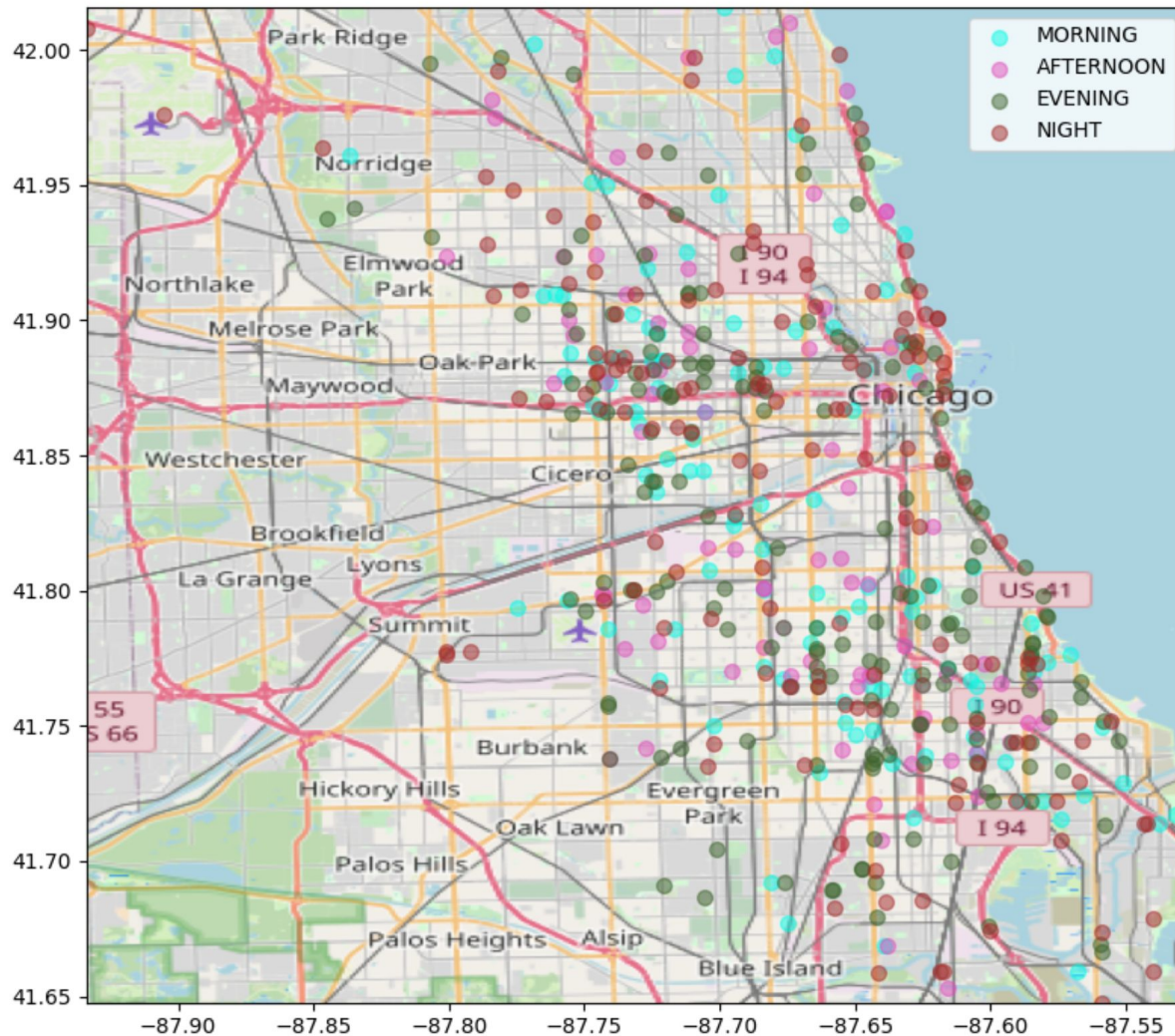


Fatal incidents

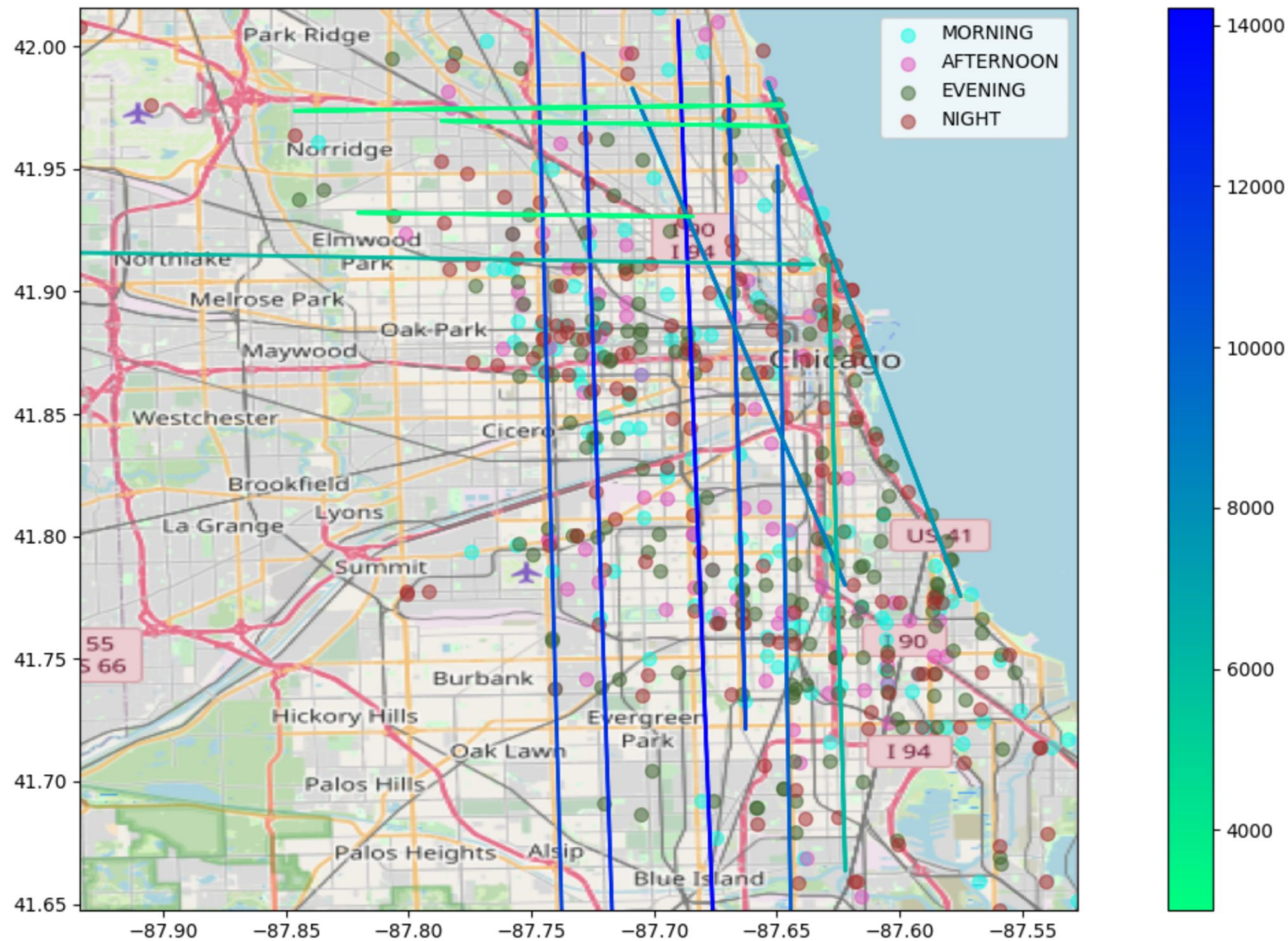
- 1578 streets had at least 1 traffic incident.
- 42 of them had more than 3000 incidents, and accounted for 226100 / 525k
- 40/42 were among the most fatal streets
- 500+ Fatal incidents 2017-*

*The data is updated every day, and may be subject to change by presentation date





- Incidents with 1 or more deaths
- Over \$1500 in damages



How can we prevent traffic incidents?

- GET OFF YOUR PHONE
- Do Not Drink Under the Influence
- Do Not Go Over the Speed Limit

*According to the CDC

Summary

- When should I not drive?
- What streets should I avoid?
- How can I stay safe in traffic?

Questions?

