

# Is campus noise stressing you out? 5 ways data can help!

Scroll through to discover how a noise pollution web dashboard can transform your campus environment!



# Visualize Noise Pollution with a Web Dashboard

A web dashboard provides a real-time, interactive view of noise levels across campus. Identify noisy zones instantly!



#### Pinpoint Noisy Zones in Real-Time



#### **Interactive Campus Map**

View noise levels overlaid on a detailed campus map for easy identification of problem areas.

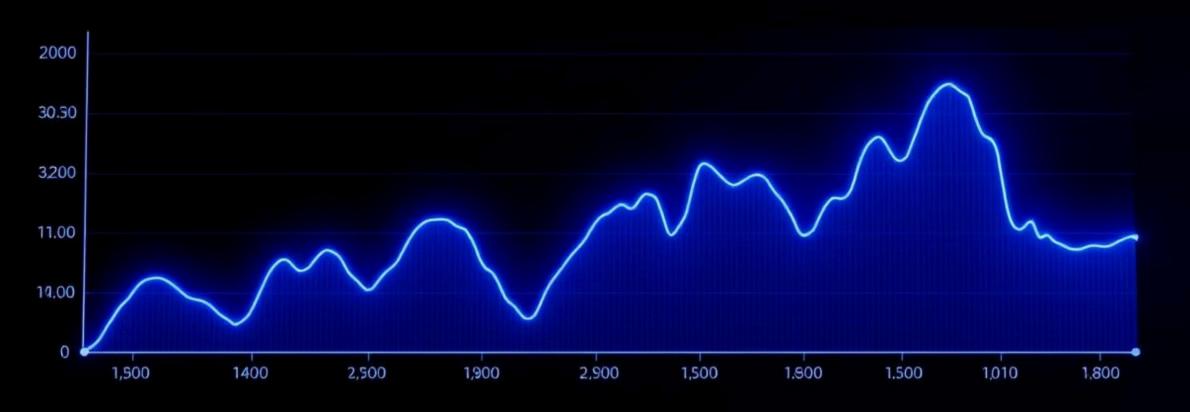


#### **Real-Time Data**

Access up-to-the-minute noise measurements from strategically placed sensors across campus.

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# Data-Driven Noise Pollution Prediction

Using historical data and predictive algorithms, anticipate noise level fluctuations throughout the day.



## Improve campus environmental quality with data



#### Scheduling

Optimize class schedules based on predicted noise levels.



#### **Campus Events**

Plan campus events to minimize disruptions during peak study times.



#### Infrastructure

Strategically plan building maintenance and construction.



# Benefits of Noise Pollution Management



### Improved Study Environment

Create quieter study spaces for students



### Increased Productivity

Minimize distractions and boost focus



### Data-Driven Solutions for a Quieter Campus



#### **Sensor Placement**

Strategically position sensors.

#### **Real-Time Monitoring**

Collect up-to-the-minute data.

#### **Data Analysis**

Analyze data to p