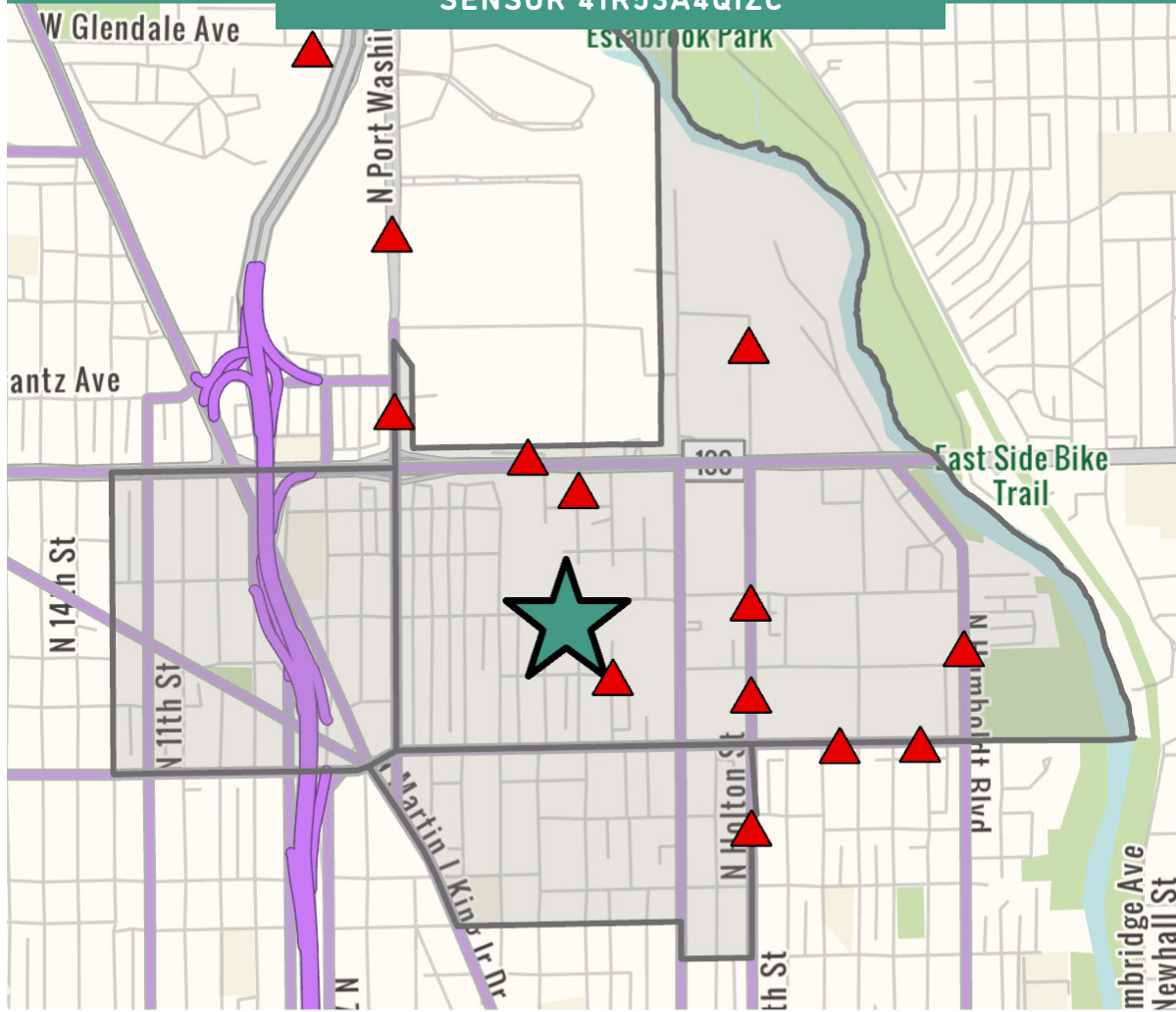


LOCATED IN WILLIAMSBURG

SENSOR 41R53A4QZC



Air Quality Sensor Location



Nearby Census Tracts

Potential Sources of Pollution:



Toxic Release Inventory (TRI) Sites



Major Roads



Freeways

The [Toxic Release Inventory \(TRI\)](#) is a database managed by the federal Environmental Protection Agency (EPA) that identifies locations and quantities of chemical releases to air, water, and land. Sites highlighted on the map could be potential sources of air pollution as of March 2026.

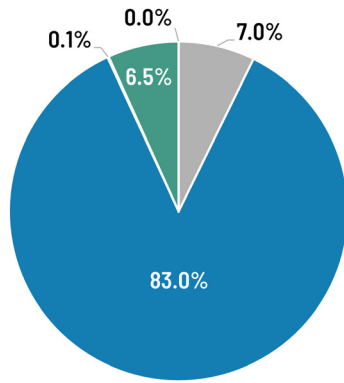


This sensor is located at the residence of an individual passionate about access to clean air.

Neighborhood Demographics*

Total Population: 6,526

*Data pulled from census tracts highlighted on sensor map



Race & Ethnicity

- Asian
- Black / African American
- Latino / Hispanic
- White
- Other

34% Population under 20

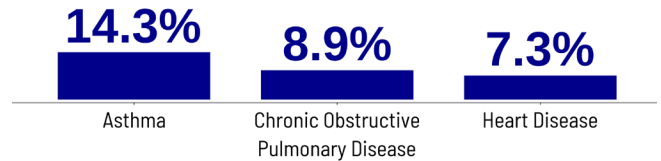
\$36,576

Median Household Income

11% Population over 64

26% Population living in poverty

Adults reporting chronic diseases

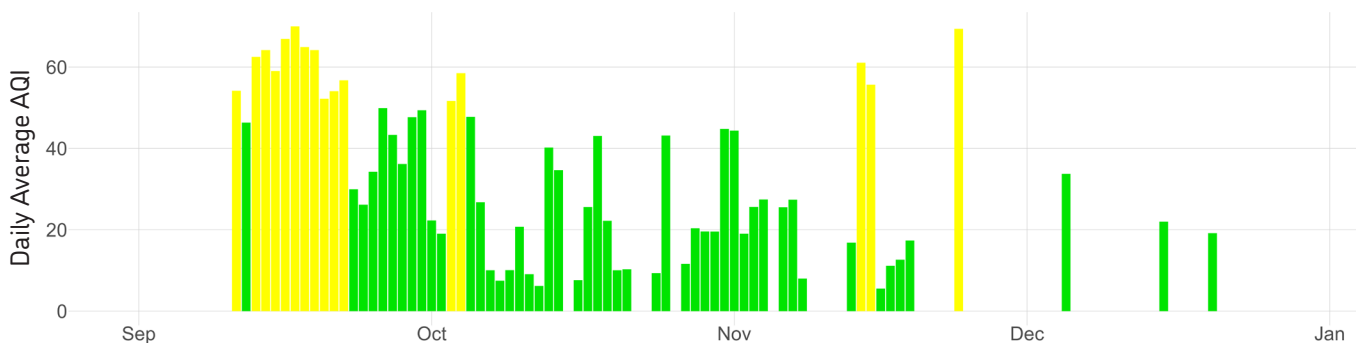


Air Quality (Days Recorded = 66)

EPA AQI Categories: ■ Good (0-50) ■ Moderate (51-100) ■ Unhealthy for Sensitive Groups (101-150) ■ Unhealthy (151-200)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Good (0-50)	-	-	-	-	-	-	-	-	9	26	12	3
Moderate (51-100)	-	-	-	-	-	-	-	-	11	2	3	0
Unhealthy for Sensitive Groups (101-150)	-	-	-	-	-	-	-	-	0	0	0	0
Unhealthy (151-200)	-	-	-	-	-	-	-	-	0	0	0	0

Fall Snapshot: AQI from September through December



For the 66 days the sensor had data,

33.27 > **33.04**
 Daily average AQI Daily AQI across all sensors

This sensor had no data on Air Quality Alert days.
 *Sensor was launched in September 2025.

