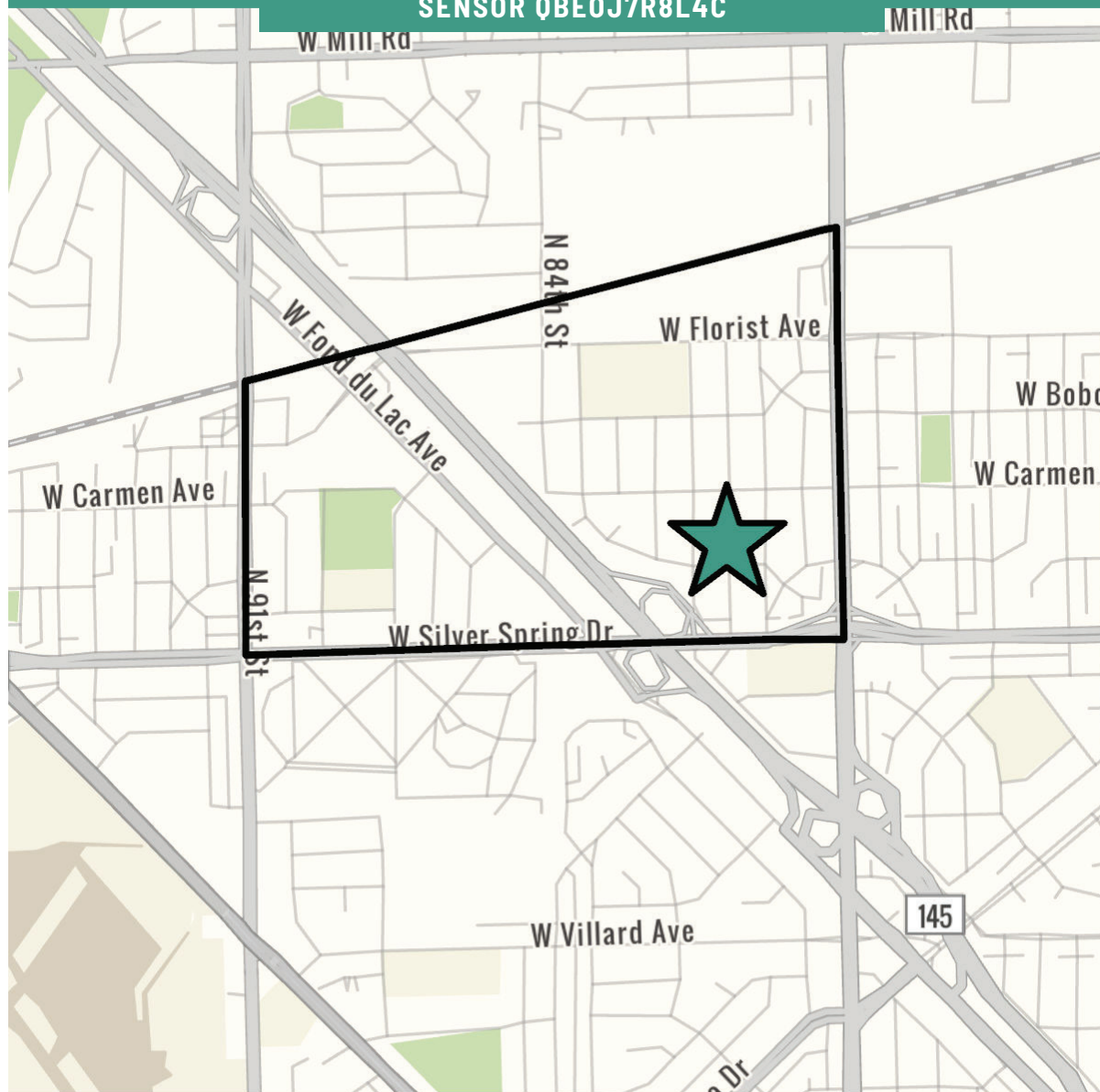


LOCATED IN SILVER SPRING

SENSOR QBEOJ7R8L4C



Air Quality Sensor Location



Surrounding Area Boundary

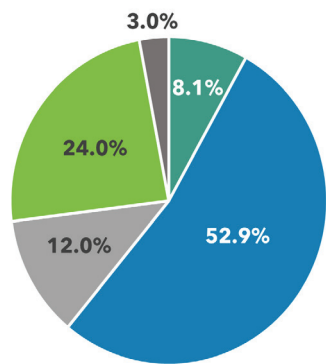


This sensor is located at the residence of an individual passionate about access to clean air.



Surrounding Area Demographics

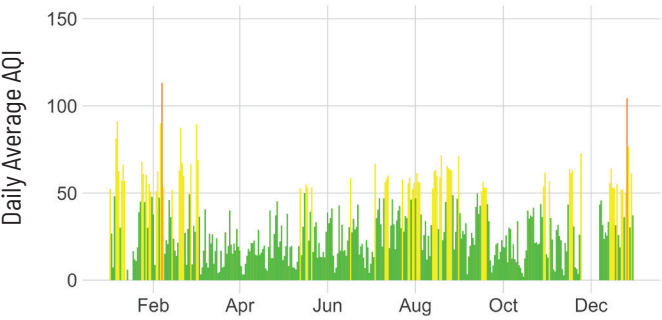
Total Population: 3,305



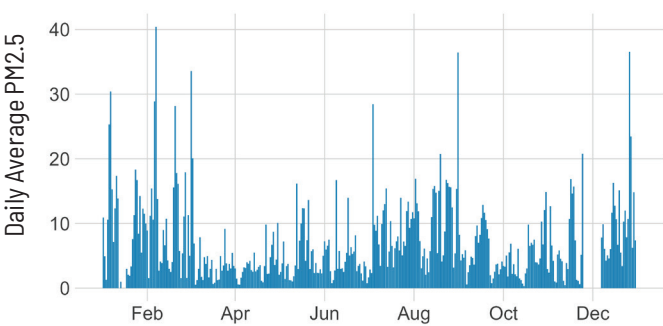
- Race & Ethnicity**
- Asian
 - Black / African American
 - Latino / Hispanic
 - White
 - Other

33% Population under 20
\$45,612 Median Household Income
13% Population over 64
20% Population living in poverty

Air Quality (Days Recorded = 350)



Best Air Quality Day: October 15th
Average AQI = 2
Average PM2.5 = 0.33



Worst Air Quality Day: February 7th
Average AQI = 113.25
Average PM2.5 = 40.42

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
# of Days in AQI Category	15	18	29	30	27	29	22	17	26	29	19	14
	12	10	2	0	4	1	9	14	4	2	5	10
	0	1	0	0	0	0	0	0	0	0	0	1
	0	0	0	0	0	0	0	0	0	0	0	0

Between January 1st and December 31st:

This sensor's daily average AQI was: **31.67**

While the average daily AQI across all the sensors was:

36.15

This sensor's air quality was **BETTER** than the group, on average.

