

**Subject** Air Quality Monitoring

**Authors** Lee

**Analyst** Bob Eleff

**Date** April 19, 2022

## Summary

House File 4739 establishes a pilot program in the Pollution Control Agency to award grants to nonprofit organizations located in environmental justice areas, partnering with organizations having technical experience deploying air monitoring networks, to measure the level of air pollutants in multiple neighborhood locations using a variety of low-cost air monitoring technologies, including mobile and sensor-based handheld devices.

Funding priority is given to proposed projects in neighborhoods whose residents experience high rates of illness associated with exposure to air pollution. The agency must approve all air monitoring technologies used in the program.