



WELCOME



Voice for children's health

Children's
Health
Alliance
of Wisconsin



Environmental health

Environmental Health Staff



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Cause for Concern



Half a million children and adults have asthma.



1 person dies every 5 days because of asthma.



1 in 3 children with asthma will miss a day of school.



Two-thirds of lead poisoned children live in Milwaukee County.



Goals

- Create healthy environments where Wisconsin kids can live, learn and play.
- Reduce asthma-related emergency department visits, hospitalizations and deaths.
- Provide education, resources and tools to support awareness and reduce the impact of asthma and lead poisoning in our state.
- Advocate for healthy environments to protect the health of all people in Wisconsin.



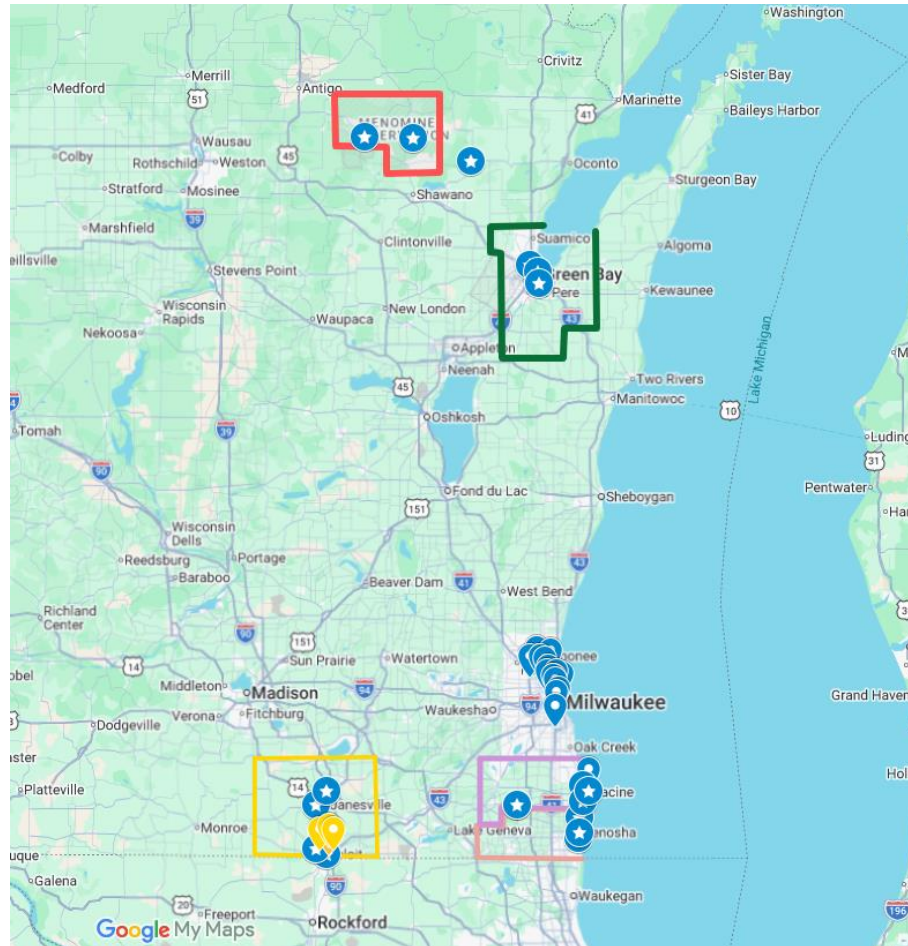
Activities

- Lead the Wisconsin Asthma Coalition, a diverse group working statewide to improve asthma care.
- Run the school and child care walkthrough program to find asthma triggers and offer low or no-cost ways to remove them.
- Provide medication assistance resources by compiling coupons and assistance programs to help lower the cost of asthma medications.
- **Run Love My Air Wisconsin, a school-based program focused on air quality and asthma.**

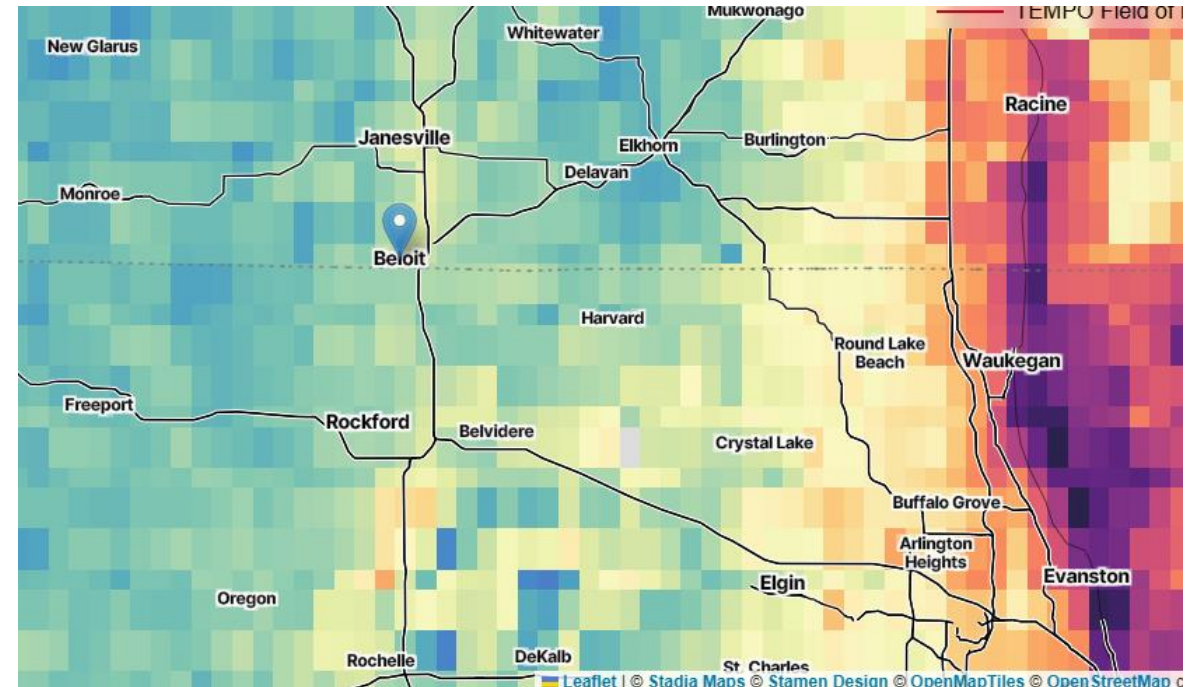
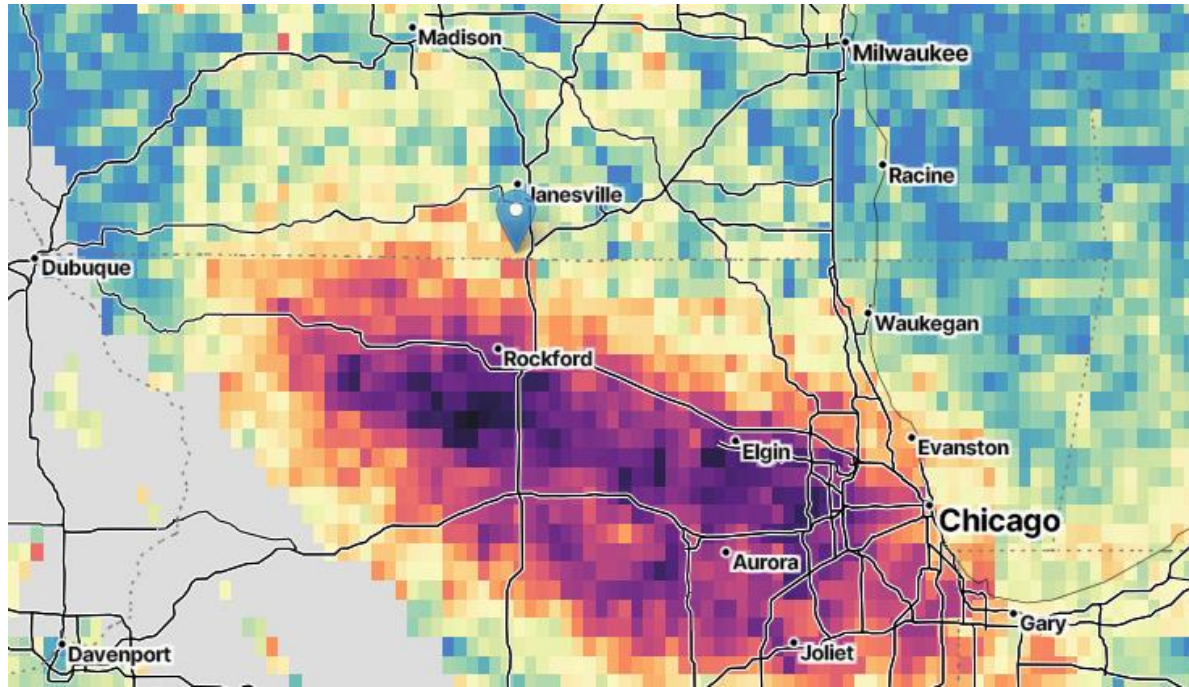


Meeting Goals Together

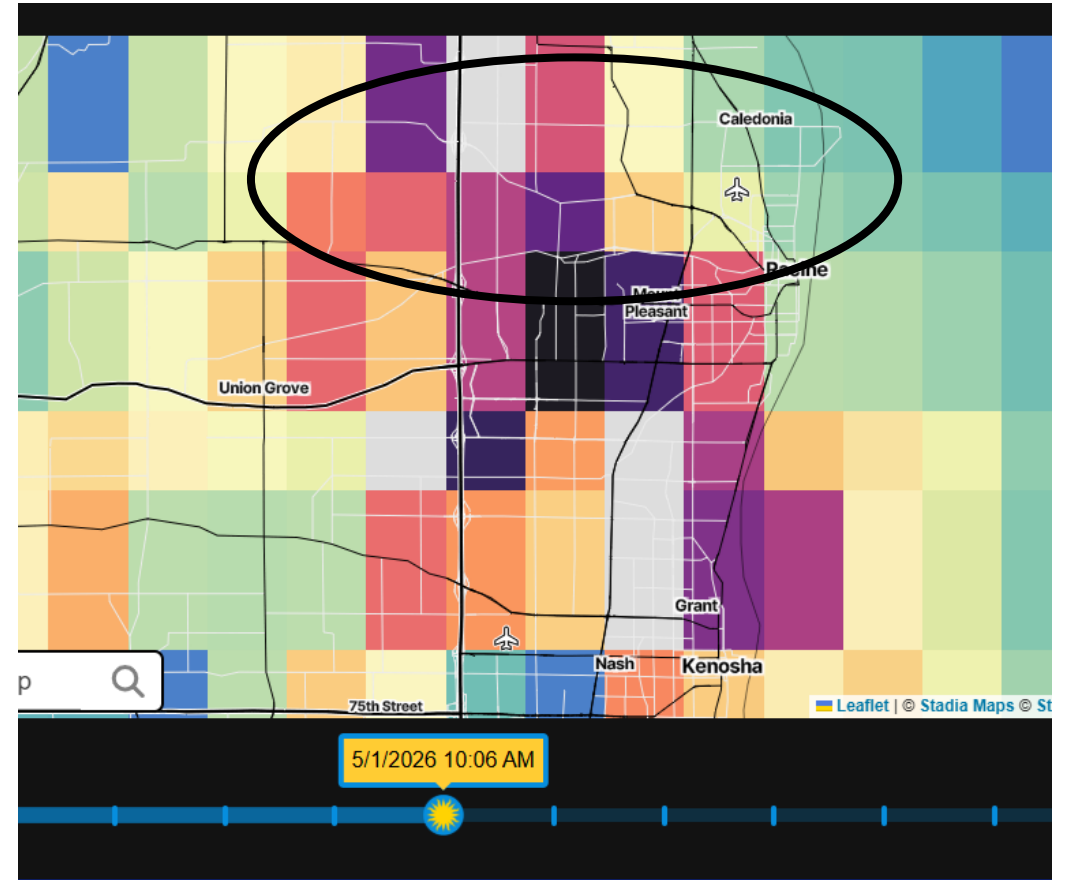
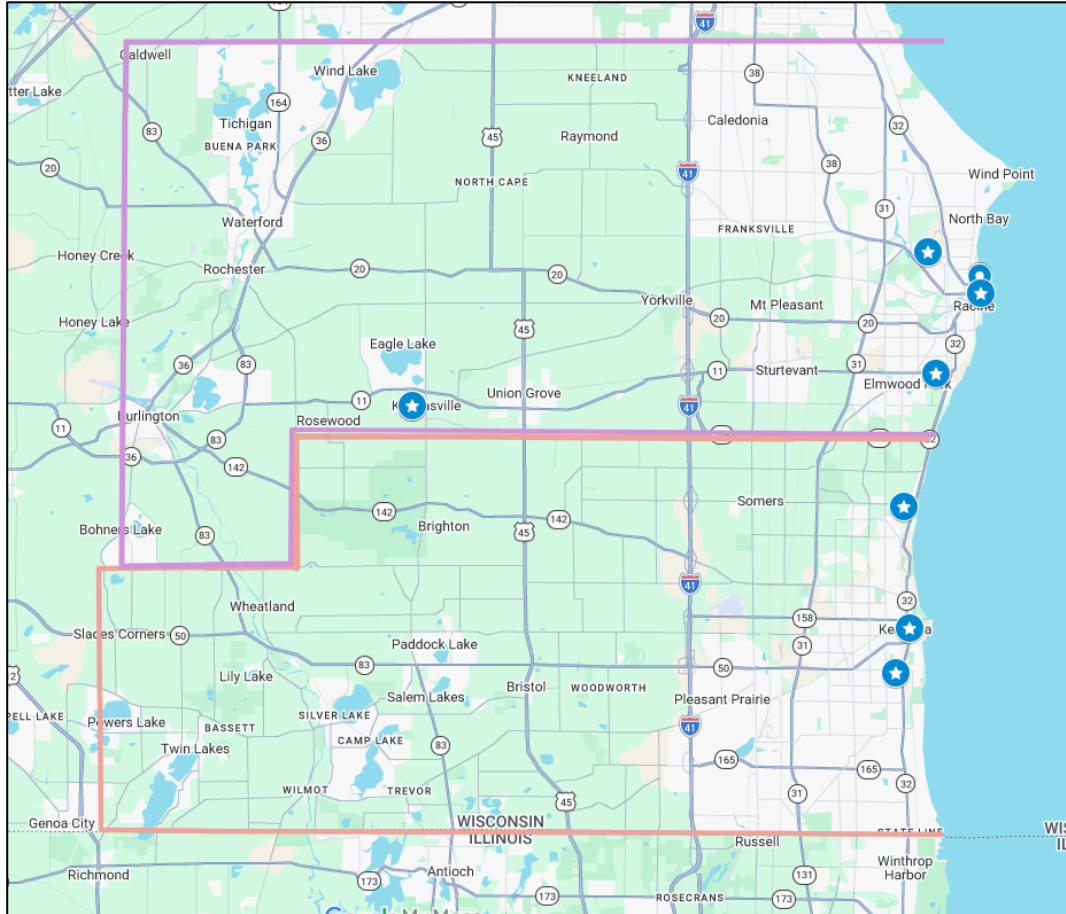
How does the NASA Health and Air Quality Applied Sciences Team help Love My Air Wisconsin meet our goals?



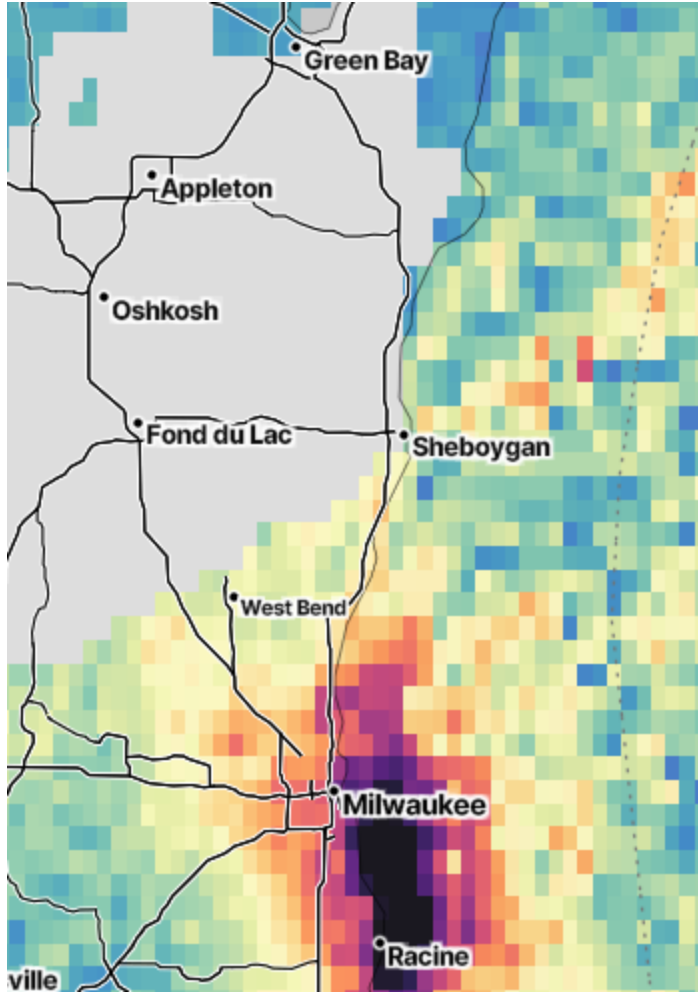
Tropospheric Emissions: Monitoring of Pollution (TEMPO) Lite satellite confirms siting of sensor locations: Beloit School District



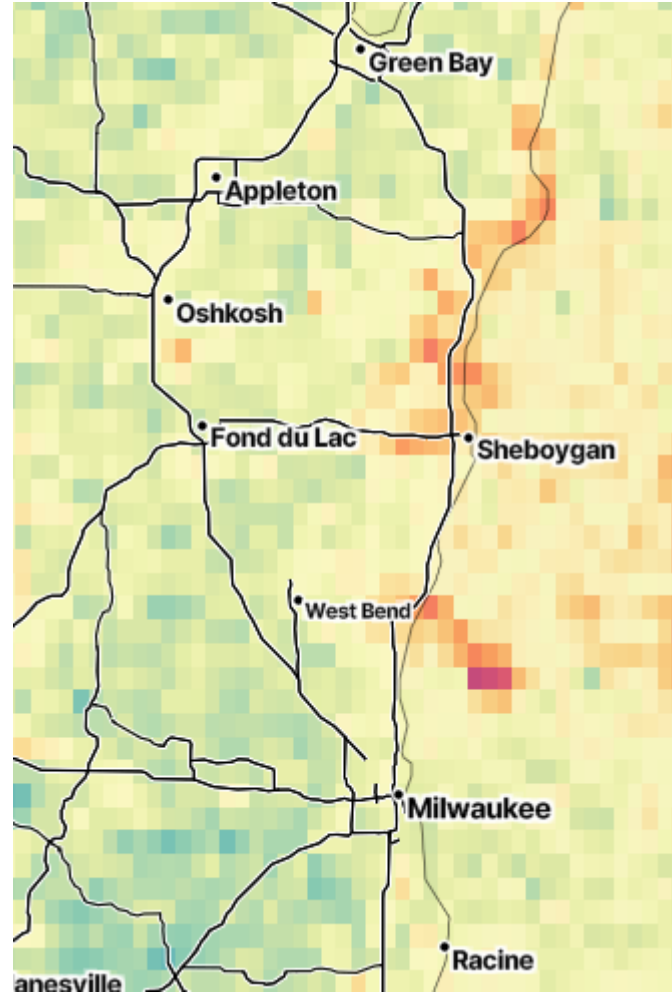
Data-Drive Expansion: Identifying New School Districts



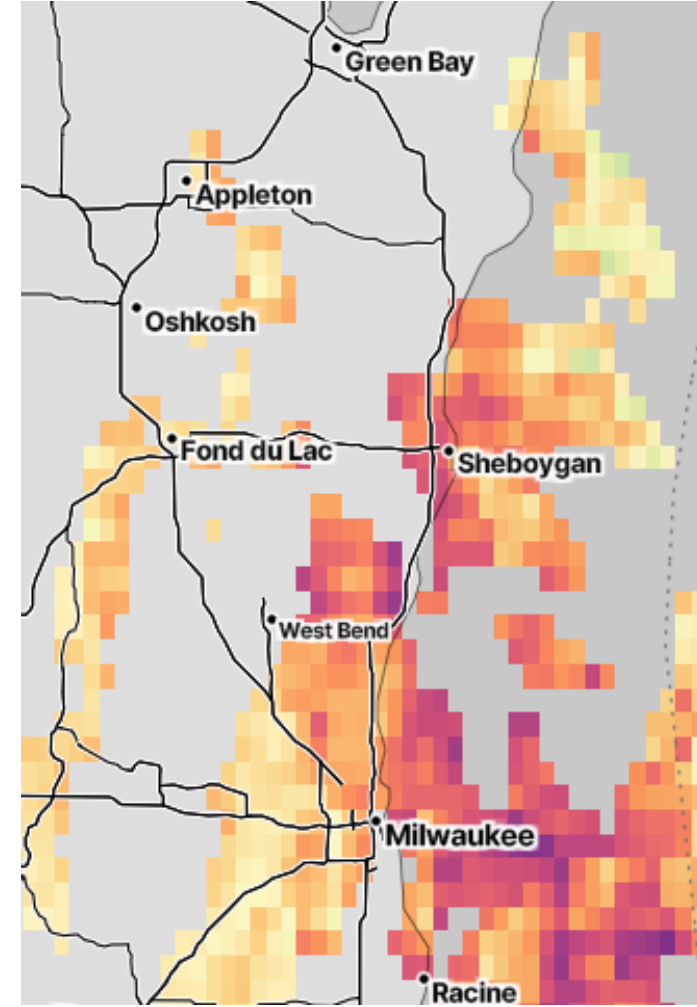
Data-Drive Expansion: Identifying New Priority Counties



Friday 3/21/26



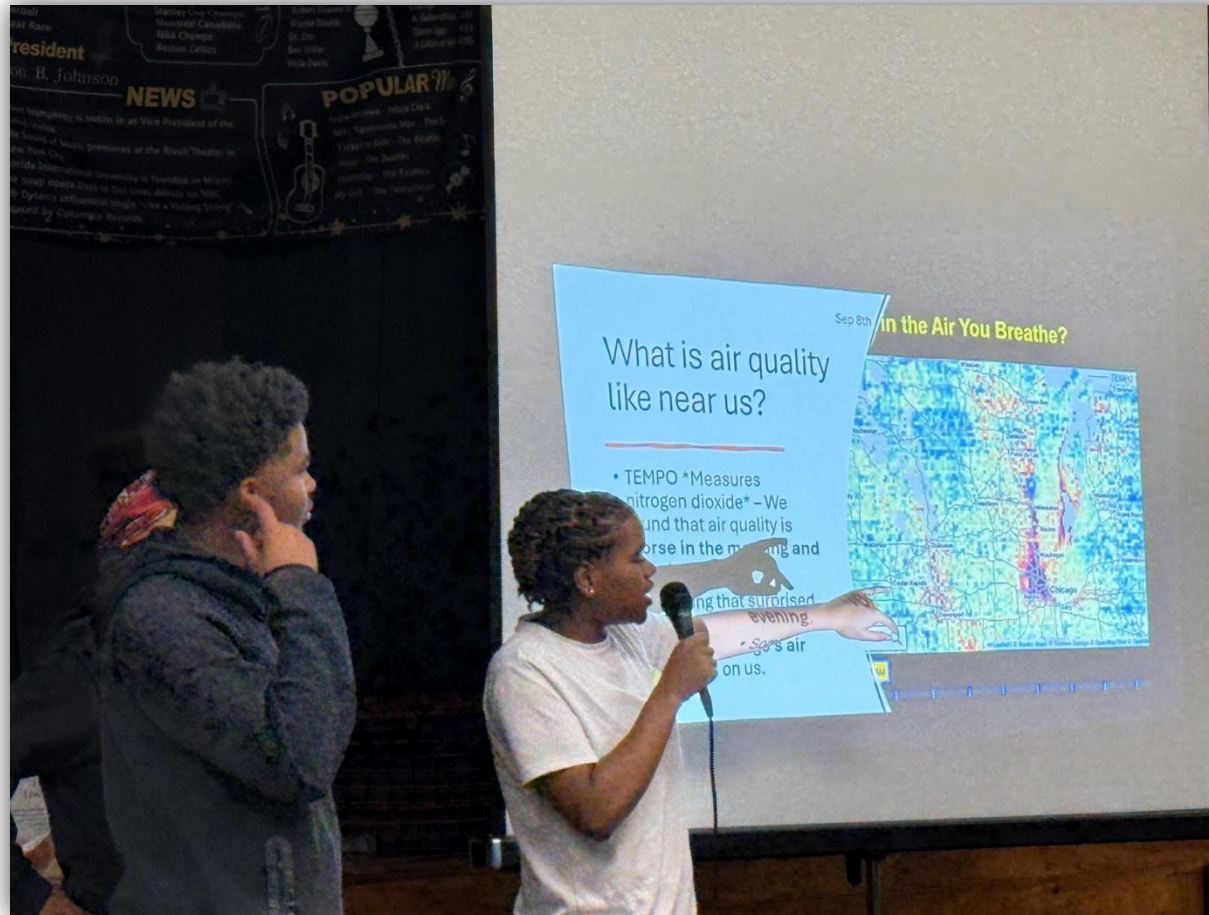
Tuesday 4/21/26



Friday 4/24/26



TEMPO Lite Informs Public Health Hephatha Youth Apprentices Poster Session





THANK YOU

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