

HAQAST Wisconsin 2022



Tiger Team Successes Begin

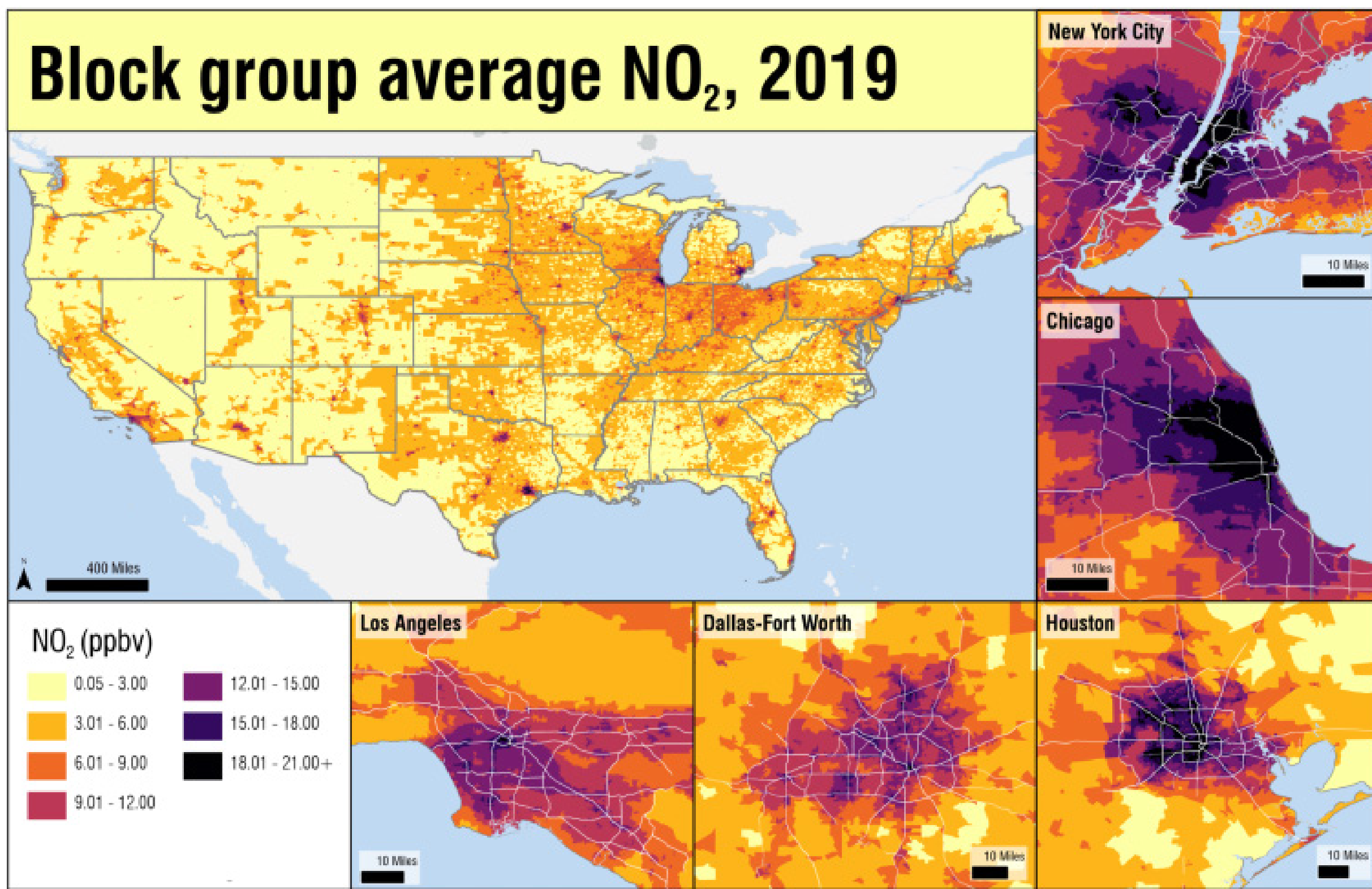
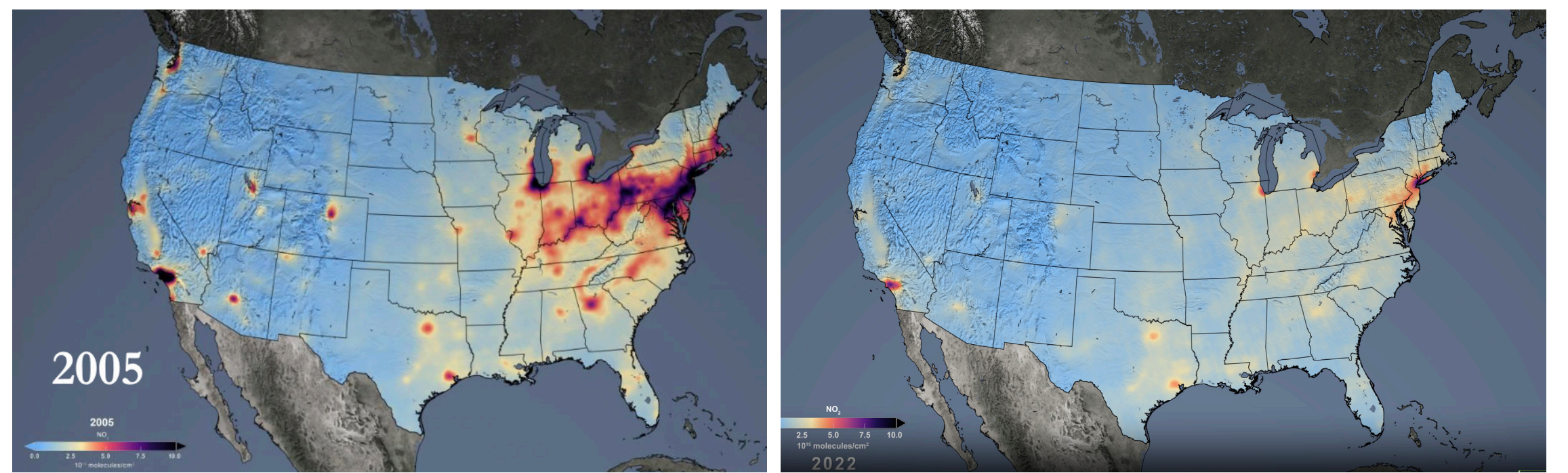


Image by NASA HAQAST Tiger Team.

- HAQAST Tiger Teams addressed a range of priority topics identified by stakeholder partners. The team co-led by HAQAST Members Susan Anenberg and Qian Xiao focused on high resolution satellite data applications, like the block group analysis shown left.

NACAA Crossover

- A crossover panel with the National Association of Clean Air Agencies features the advancement of clean air and public health with satellite data.
- HAQAST Member Bryan Duncan speaks about the measurement of pollutants like NO₂ using satellite instruments.

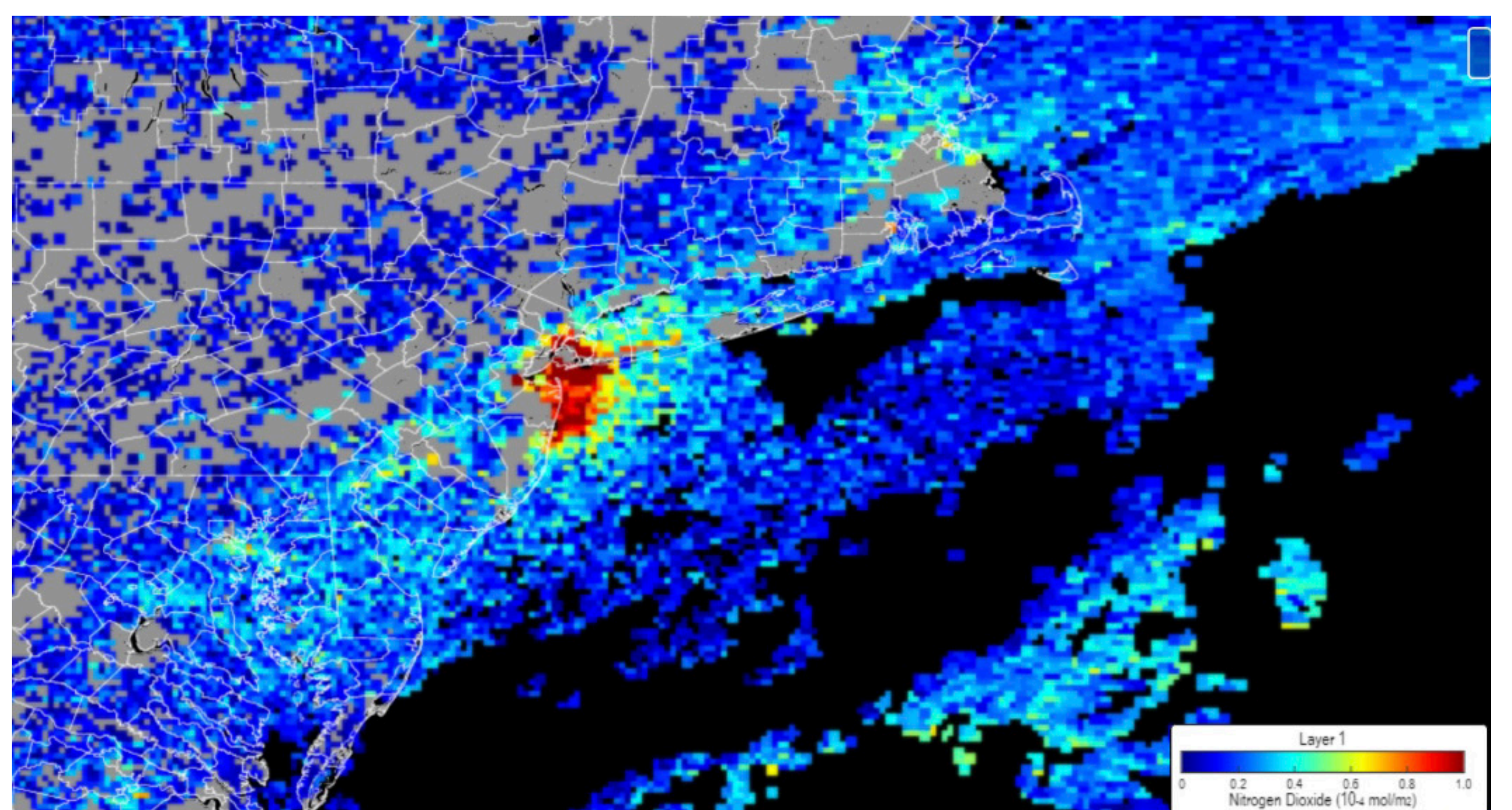


NO₂ levels have decreased between 2005 and 2022 in U.S. urban areas. Images courtesy of NASA, presented by Bryan Duncan.

Engaging Stakeholders as an Ongoing Priority

- 50% of the speakers at HAQAST meetings represent stakeholder perspectives – professionals working in health, air quality, and related fields, in government, for-profit, and non-profit sectors.

Learn more about the meeting:



HAQAST Ambassador Alex Karembelas of NESCAUM uses satellite data to better understand Air Quality Index exceedances in the Northeast.