

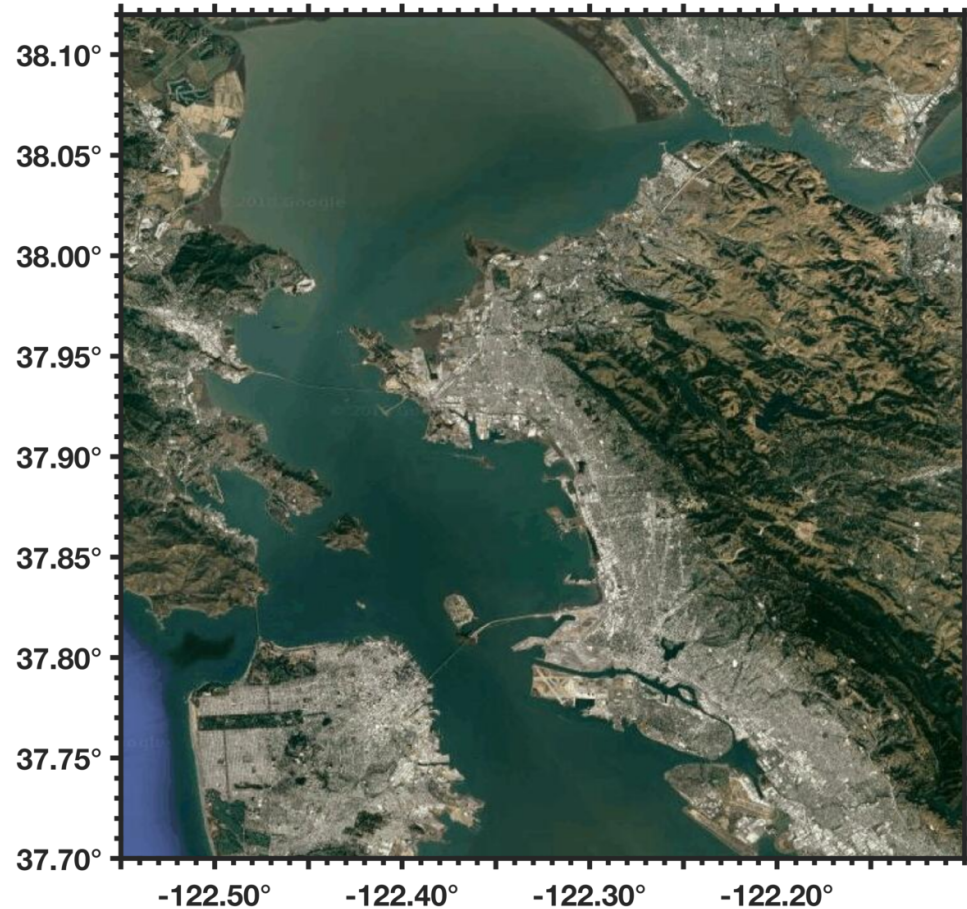
# BEACO<sub>2</sub>N: Berkeley Atmospheric CO<sub>2</sub> Observation Network

**Ronald C. Cohen, Alexander J. Turner, Jinsol Kim,**  
A.A. Shusterman, H. Fitzmaurice, S.M. Decina, K.J. Lieschke,  
C. Newman, P.J. Wooldridge, K. Worthington, and CARB/EDF

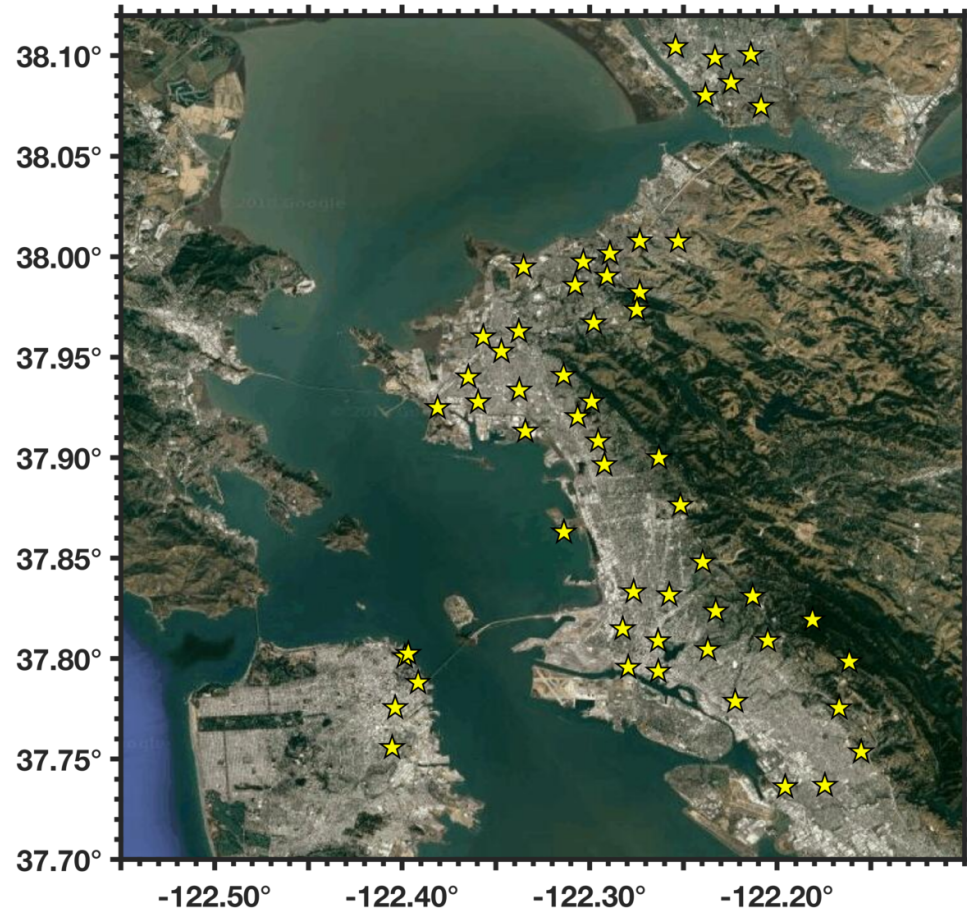




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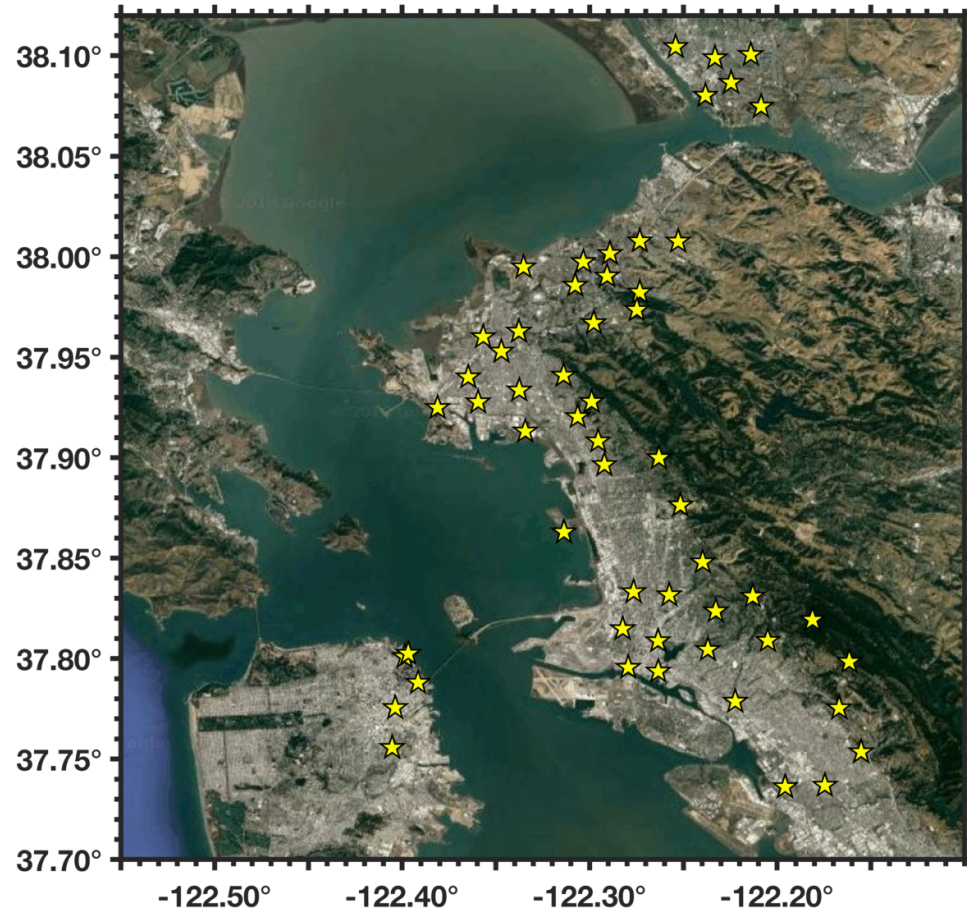


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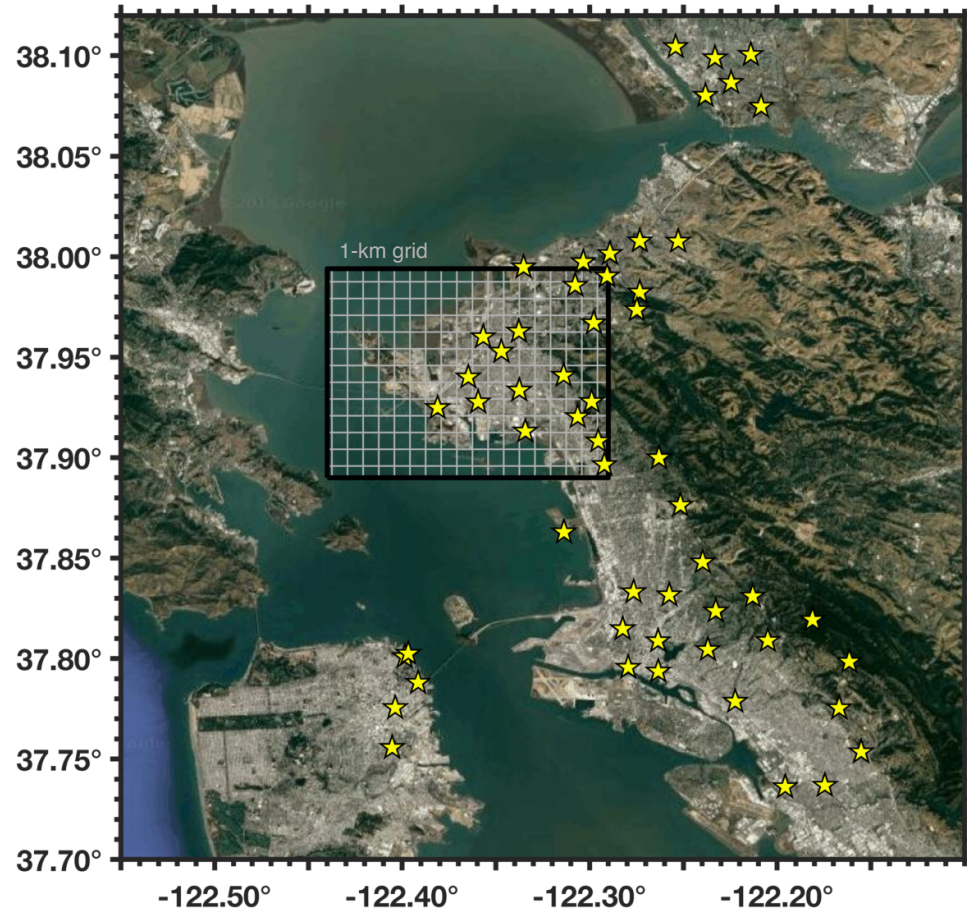
1) What is the intra-city variability?





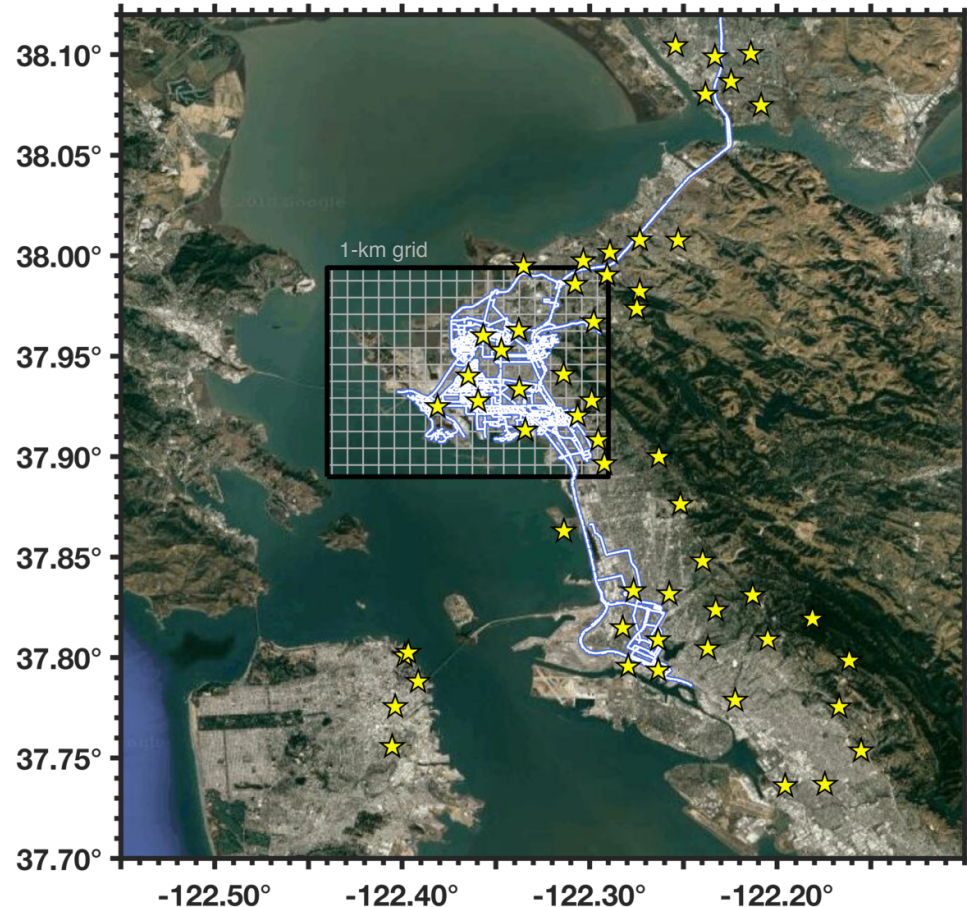
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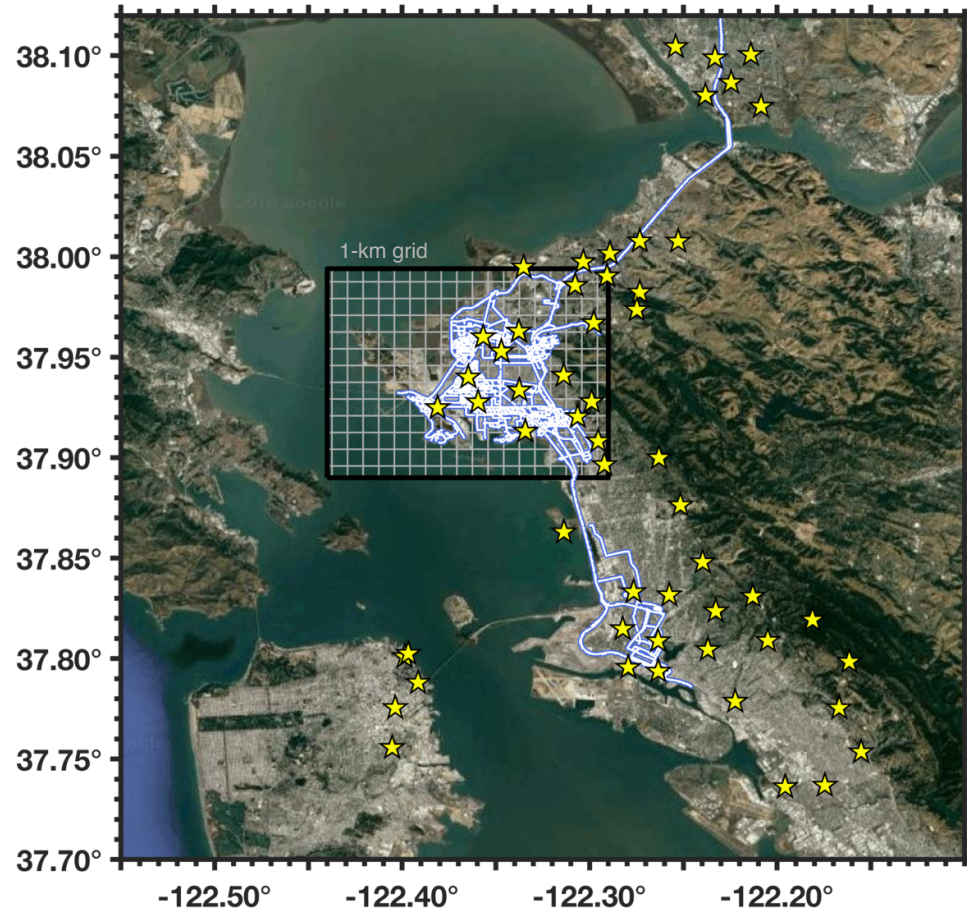
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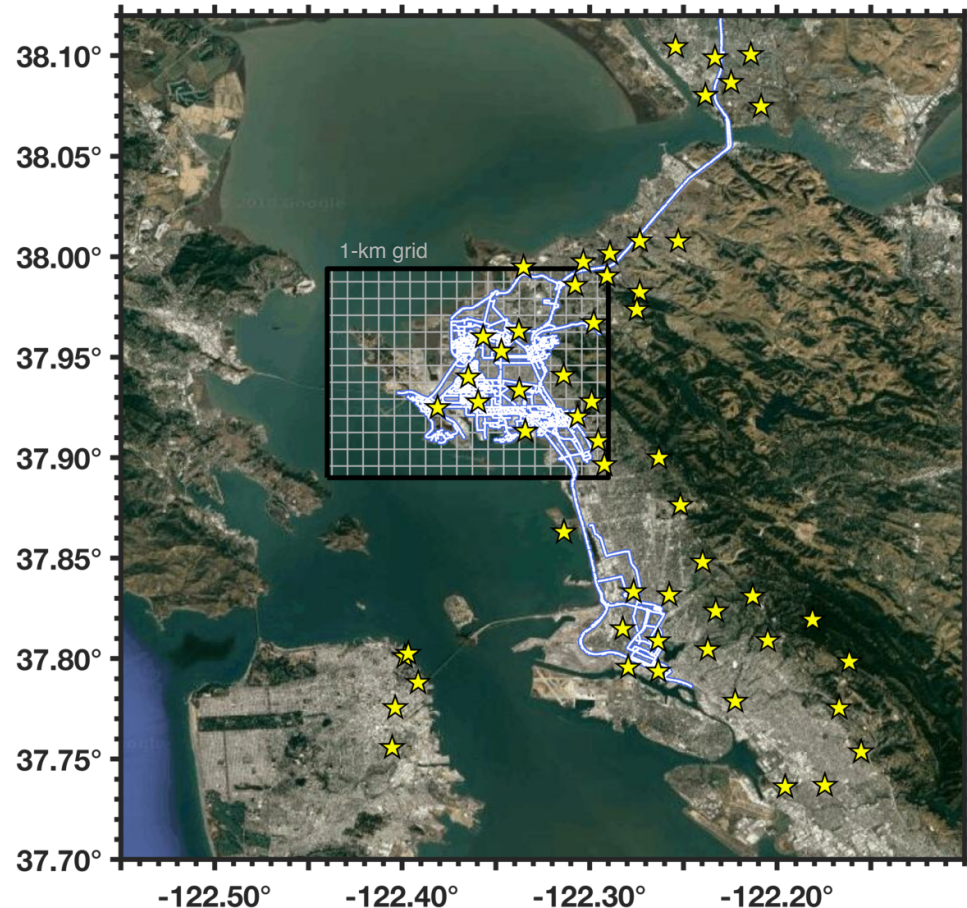
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**1) What is the intra-city variability?**

**2) What is the role of the urban biosphere on observed CO<sub>2</sub>?**

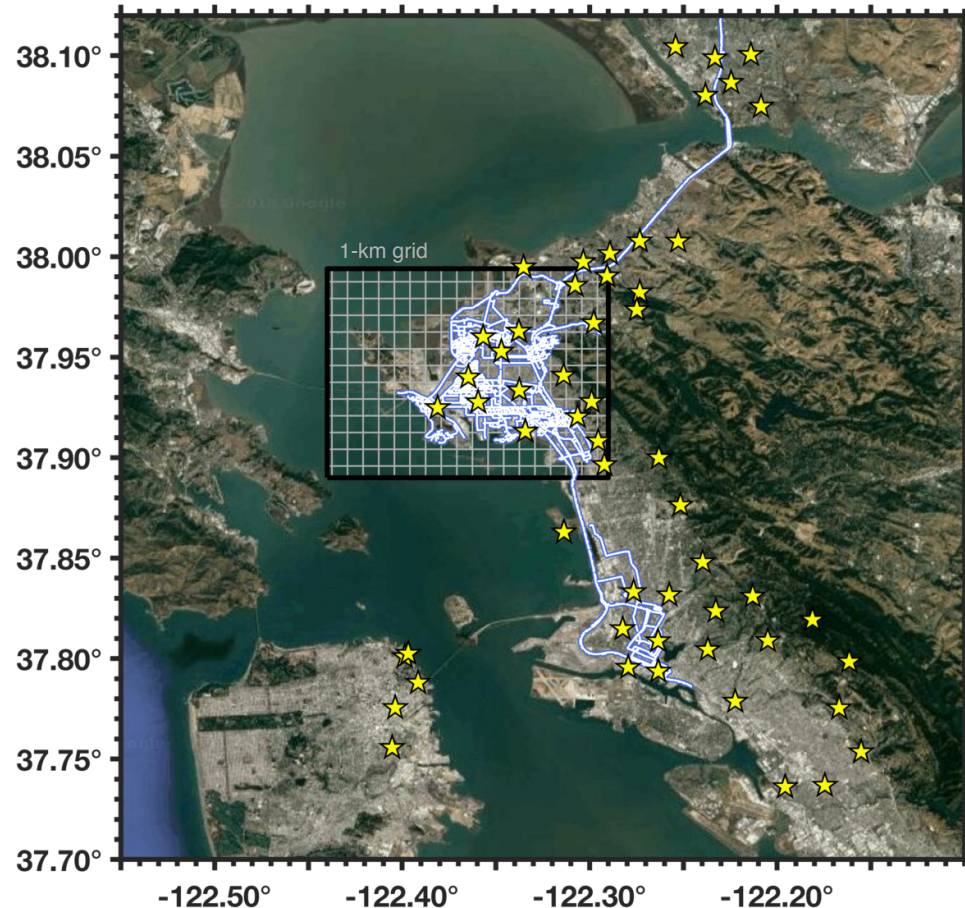
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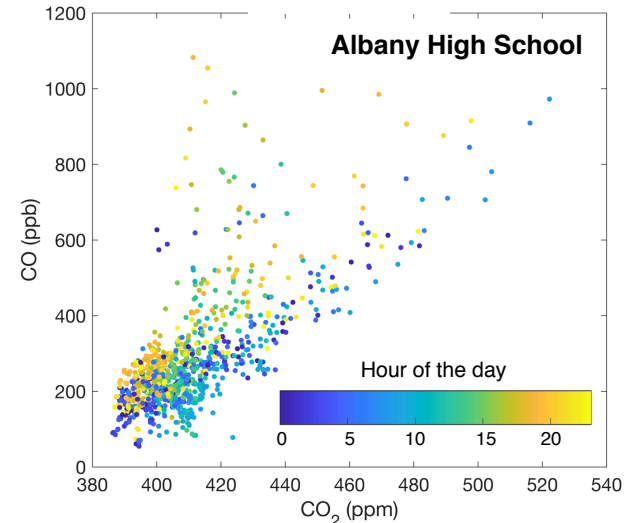
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- 2) What is the role of the urban biosphere on observed CO<sub>2</sub>?
- 3) What is the contribution of traffic on observed CO<sub>2</sub>?



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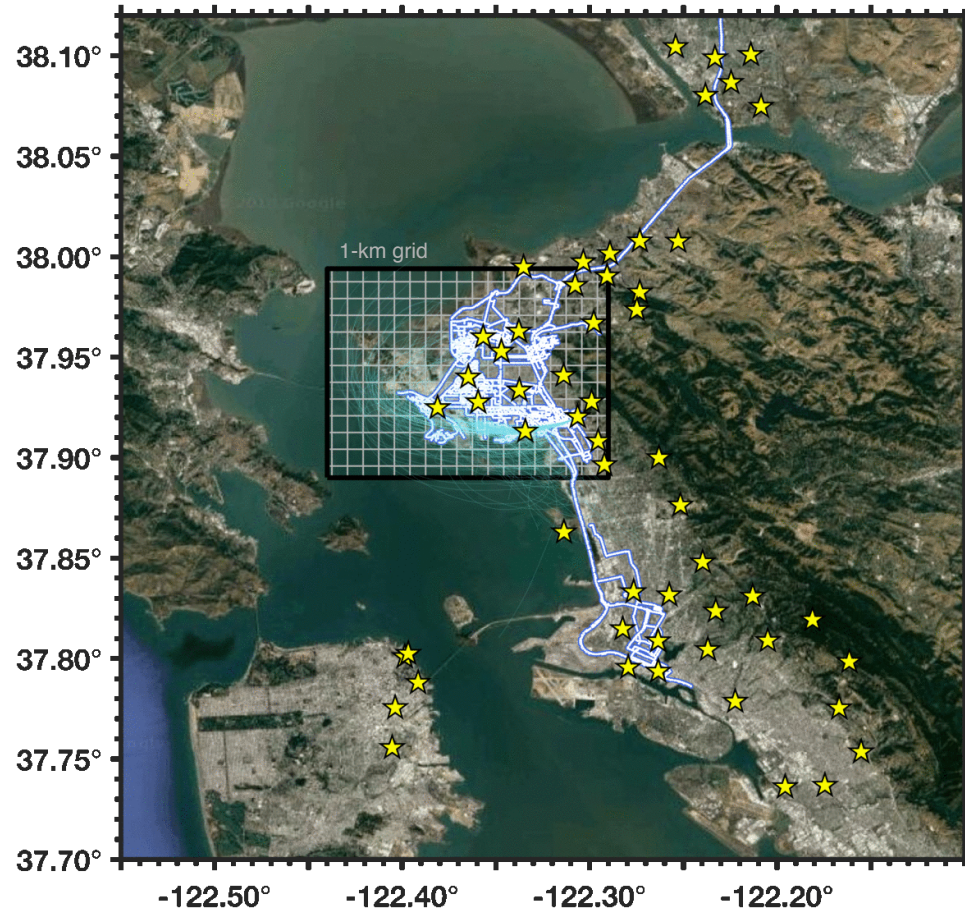


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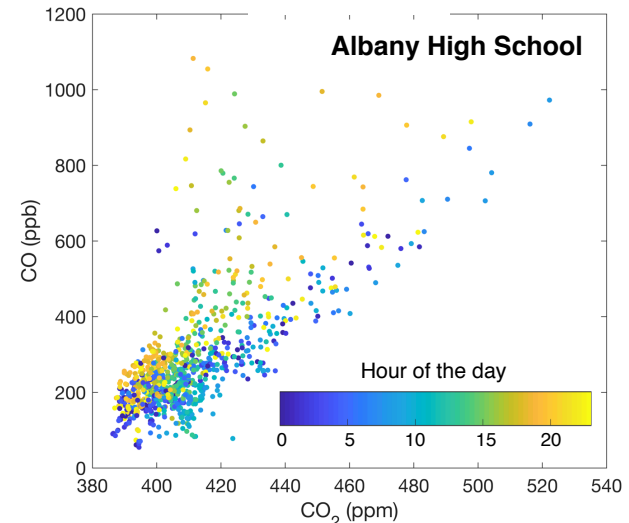


also measuring CO, NO, NO<sub>2</sub>, O<sub>3</sub>, and PM

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