Supplement of

Observing local CO₂ sources using low-cost, near-surface urban monitors

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Figure S1: Hourly median values of the network-wide, regional CO$_2$ signals calculated for summer (orange) and winter (blue) periods in 2013. Lighter colored curves indicate the standard error; note the difference in y-scale.
Figure S2: Normalized distributions of local CO₂ concentrations observed during summer 2017.
Figure S3: Normalized distributions of local CO₂ concentrations observed during winter 2017.
Figure S4: Hourly network-wide median local CO$_2$ and traffic flows observed during summer 2017. Lighter colored curves indicate standard error.
Figure S5: Representative month of total CO₂ concentrations observed (thick gray curve) and modeled (thin orange curve) at LCC site using a multiple linear regression approach based on de Foy (2018).