

US EPA ARCHIVE DOCUMENT

# Canadian-US Leveraging Opportunities

- Compare collocated measures at Allen Park and AER data
- Extend analysis of PM, NO<sub>2</sub>, O<sub>3</sub>, and SO<sub>2</sub> for matched days from outdoor sites
- Extend analysis of VOC and other pollutants
- Compare methods of determining infiltration of PM<sub>2.5</sub> and separating ambient and non-ambient sources
- Provide input into CMAQ and potentially NATA modeling applications for select pollutants