

Interactive comment on "Impact of Intercontinental Pollution Transport on North American Ozone Air Pollution: An HTAP Phase II Multi-model Study" by Min Huang et al.

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We thank the careful reviews by Dr. Tonnesen and two Anonymous Referees, as well as the suggestions on additional references by Dr. Lin.

We are glad that all three reviewers recognized highlights of the study, and are interested in seeing additional analyses related to the questions we address for HTAP2. The revised paper will articulate the purpose of the regional modeling, include more details on model setup and evaluation, and introduce a summer event. These will address the reviewers' major concerns.

Some of the reviews published online referred to the version we initially submitted to

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ACPD in Oct 2016. Although not required at the technical correction stage for ACPD, they had been addressed before the paper was published online. In the point-by-point response to the reviews that we will be submitting during the revision phase, the corresponding changes made to address these reviews will be clearly marked.

Interactive comment on Atmos. Chem. Phys. Discuss., doi:10.5194/acp-2016-958, 2016.