The Gateway Cities Air Quality Action Plan

I-710 CORRIDOR PROJECT
HEALTH IMPACT ASSESSMENT ADDENDUM

March 2012

PREPARED FOR:
Gateway Cities Council of Governments and ICF International

PREPARED BY:
Human Impact Partners (HIP)
304 12th Street, Suite 3B
Oakland, CA 94607
Contact: Jonathan Heller

Note: The results and recommendations contained herein are those of HIP, who incorporated input from many stakeholders. The results and recommendations are not endorsed by the Gateway Cities Council of Governments.
Addendum

This addendum addresses modifications to the document *I-710 Corridor Project Health Impact Assessment*, dated November 2011. Revisions have been made to the following sections:

- Executive Summary, section 1.4

The revised text is shown below. Additions to the original text are shown in underline. Deletions from the text are shown in double-strikethrough.

### 1.4 Findings and Recommendations

As described below and in greater detail in the full HIA report, the HIA finds that, compared to 2008 baseline, the alternatives under consideration are likely to lead to mixed health impacts:

- Health would likely improve under all the alternatives in terms of air quality impacts and as a result of an increase in the number of jobs available in the I-710 corridor.
- Negative health impacts related to noise and traffic safety will diminish the project’s objective of improving public health and traffic safety.
- Project impacts on traffic safety are unclear; some improvements (e.g., separating trucks) would increase traffic safety, but overall increase in volume and speed under some alternatives could decrease safety.
- Based on changes in access to neighborhood resources, the health of some populations (i.e., those living further from the freeway) would be expected to improve, while other populations (i.e., those living closest to the freeway) would be expected to experience negative health impacts.
- Impacts from changes in mobility were not found to be health beneficial, and, as such, the proposed alternatives miss important opportunities to improve public health.

Findings and recommendations for each of the six analyzed health determinants are summarized briefly below.

Many of the issues addressed in the HIA are ongoing concerns in the LA region. It is critically important that implementation of the recommendations to improve conditions related to health outcomes be addressed on a regional scale, with multiple stakeholders, multiple jurisdictions, and multiple agencies collaborating, and with multiple sources of funding. The I-710 Corridor Project can have a role in implementing these recommendations, though it may not be the lead in all cases and will need to coordinate and work with others. The I-710 Corridor Project can provide some of the impetus for change and doing so would help the project meet its stated public health objectives.