

ILLINGWORTH & RODKIN, INC.
Acoustics • Air Quality

1 Willowbrook Court, Suite 120
Petaluma, California 94954

Tel: 707-794-0400
www.illingworthrodkin.com

Fax: 707-794-0405
illro@illingworthrodkin.com

M E M O

Date: January 29, 2018

To: **Kristy Weis**, David J. Powers & Associates, Inc.
Amy Wang, David J. Powers & Associates, Inc.

From: **James A. Reyff**
Illingworth & Rodkin, Inc.
1 Willowbrook Court, Suite 120
Petaluma, CA 94954

RE: **Gateway Crossings, Coleman Brokaw I&R Job#16-075**
SUBJECT: **Air Quality Effects of Site Plan Change**

Illingworth & Rodkin, Inc. (I&R) completed an evaluation of the air quality impacts and greenhouse gas emissions for the Gateway Crossings project in Santa Clara, California¹. This assessment evaluated the air quality impacts in terms of emissions from construction and operation of the project, including the greenhouse gas emissions, and addressed health risks associated with the project. The basis for the analysis was the Conceptual Site Plan (Source: The Guzzardo Partnership Inc., 11/08/16). We are in receipt of the new site plan, dated 1/08/2018. This site plan shows the same quantity of land uses and types. The primary difference is that the neighborhood park that was located in the center of the project site is extended to Brokaw Road where a portion of Building 4 was located. This change does not have any effect on the air quality study, since it would not change the emissions caused by the project or the exposure of sensitive receptors to substantially greater air pollutant or toxic air contaminant exposure. As a result, no new mitigation measures would be required and the findings of significance would not change.

¹I&R. 2017. Gateway Crossings project in Santa Clara, California Draft Air Quality & Greenhouse Gas Emissions Assessment. September 19.