

MEMORANDUM

DATE: April 12, 2012

TO: Southern California Association of Governments, Transportation Conformity Working Group

FROM: Olufemi Odufalu, P.E., California Department of Transportation

SUBJECT: Identification of a Preferred Alternative for the State Route 91 Corridor Improvement Project (RIV071250)

The purpose of this memorandum is to inform the Transportation Conformity Working Group (TCWG) that a preferred alternative has been identified for the State Route 91 (SR-91) Corridor Improvement Project (CIP) (RIV071250).

A PM_{2.5}¹ and PM₁₀² Hot-Spot Analysis for the SR-91 CIP underwent Interagency Consultation (IAC) on September 22, 2009. The hot-spot analysis evaluated the effect of two build alternatives (1 and 2). The analysis determined that both alternatives would meet the conformity hot-spot requirements in 40 CFR 93-116 and 93-123 for both PM_{2.5} and PM₁₀. The TCWG approved the analysis for Alternatives 1 and 2 and deemed the PM_{2.5} and PM₁₀ Hot-Spot Analysis acceptable for National Environmental Policy Act (NEPA) circulation.

On September 20, 2011, the SR-91 CIP Development Team (PDT) identified Alternative 2 as the preferred alternative. Alternative 2 meets the Air Quality Conformity Standards as previously determined by the TCWG.

Please do not hesitate to contact me with any questions.

¹ Particulate matter less than 2.5 microns in diameter.

² Particulate matter less than 10 microns in diameter.