

## Appendix G List of Technical Studies

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The following reports were prepared for the project and were used in the development of this EIR/EIS. These reports are available for review, pursuant to Title 14 CCR 151501 and Title 40 CFR 1502.21, at the RCTC office, 4080 Lemon Street, Third Floor, Riverside, California 92501, during regular business hours. In addition to the RCTC office, the EIR/EIS and associated technical studies are available for review at the following locations:

- **California Department of Transportation, District 8**  
464 West 4th Street, 6th Floor  
San Bernardino, CA 92401
- **Corona Public Library**  
650 South Main Street  
Corona, CA 92882
- **City of Corona Public Works Department**  
400 South Vicentia Avenue, 2nd Floor, Suite 210  
Corona, CA 92882

The following technical studies are referenced throughout this EIR/EIS:

- *Air Quality Conformity Analysis* (LSA Associates, Inc., June 2012)
- *Archaeological Survey Report* (LSA Associates, Inc., 2010)
- *Biological Assessment* (LSA Associates, Inc., June 2011)
- *Final Air Quality Assessment Report* (LSA Associates, Inc., May 2010)
- *Final Biological Opinion* (United States Fish and Wildlife Service, November 30, 2011)
- *Final Community Impact Assessment* (LSA Associates, Inc., December 2010)
- *Final Cumulative Impacts Analysis Report* (LSA Associates, Inc., July 2010)
- *Final Energy Report* (LSA Associates, Inc., March 2010)
- *Final Historic Property Survey Report* (LSA Associates, Inc., July 2010)
- *Final Jurisdictional Delineation Report* (LSA Associates, Inc., November 2009)
- *Final Natural Environment Study* (LSA Associates, Inc., June 2010)
- *Final Paleontological Resources Identification and Evaluation Report* (LSA Associates, Inc., January 2010)
- *Final Visual Impact Assessment* (LSA Associates, Inc., May 2010)
- *Final Water Quality Assessment Report* (LSA Associates, Inc., May 2010)

- *Finding of Effect* (LSA Associates, Inc., August 2011)
- *Finding of No Adverse Effect for State Route 91 Corridor Improvement Project* (2011)
- *Historical Resources Evaluation Report* (LSA Associates, Inc., 2010)
- *SR-91 Corridor Improvement Project – Particulate Matter Hot Spot Analysis* (LSA Associates, Inc., March 17, 2011)
- *Summary of Floodplain Encroachment for the State Route 91 Corridor Improvement Project* (LSA Associates, Inc., May 2010)

The following additional reports were prepared for the project:

- *Conceptual Drainage Study Report* (RCTC, April 2010)
- *Constructability Report* (PB Americas, Inc., January 2010)
- *Detailed Site Investigation Report* (SCS Engineers, December 2011)
- *Draft Life Cycle Cost Analysis Report – Pavement Life Cycle Cost Analysis* (PB Americas, Inc., June 2010)
- *Draft Modified Access Report* (PB Americas, Inc., June 2010)
- *Draft Preliminary Drainage Report* (RBF Consulting/RMC, Inc., April 2010)
- *Draft Relocation Impact Report* (Overland, Pacific & Cutler, Inc., June 2010)
- *Final Aerially Deposited Lead Survey Report* (Kleinfelder West, Inc., December 2008 [revised June 2010])
- *Final Aerially Deposited Lead Survey Report Addendum* (Kleinfelder West, Inc., July 2009 [second revision June 2010])
- *Final Asbestos, Lead-Based Paint, and Hazardous Materials Survey Report* (November 2011)
- *Final High-Occupancy Vehicle/High-Occupancy Toll (HOV/HOT) Report* (PB Americas, Inc., January 2010)
- *Final Initial Site Assessment* (PB Americas Inc., July 2010)
- *Final Mainline Workzone Analysis Report* (PB Americas, Inc., January 2010)
- *Final Noise Abatement Decision Report* (PB Americas Inc., July 2010)
- *Final Noise Study Report* (PB Americas Inc., April 2010)
- *Final Preliminary Transportation Management Plan* (PB Americas, Inc., May 2010)
- *Final Ramp Closure Study* (PB Americas, Inc., February 2010)
- *Final Relocation Impact Report* (Overland, Pacific & Cutler, Inc., November 2011)

- *Final Storm Water Data Report* (PB Americas, Inc./RBF Consulting, January 2010)
- *Final Transportation Management Plan* (PB Americas, Inc., May 2010)
- *Location Hydraulic Study* (California Department of Transportation, May 2010)
- *Location Hydraulic Study Segment 1* (RBF Consulting, May 2010)
- *Location Hydraulic Study Segments 2 and 3* (RBF Consulting/RMC, Inc., May 2010)
- *Project Report* (PB Americas, Inc., September 2011)
- *Record of Public Hearing* (LSA Associates, Inc., 2011).
- *Scoping Summary Report* (LSA Associates, Inc., March 19, 2010).
- *SR-91 Corridor Improvement Project Revised Final Traffic Volumes Report* (PB Americas, Inc., January 2010)
- *SR-91 Project Study Report/Project Development Support (PSR/PDS)* (Caltrans, December 4, 2006)
- *SR-91 CIP Express Lanes – Toll Systems Description Report* (PB Americas, Inc., July 2010)
- *Supplemental Historic Property Survey Report* (Department District 8, August 2011)
- *Supplemental Initial Site Assessment* (PB Americas, Inc., August 2011)
- *Traffic Study Report* (PB Americas, Inc., July 2010)
- *Updated Preliminary Geotechnical Design Report* (Kleinfelder West, Inc., July 2010)
- *Value Analysis Study Report* (Value Management Strategies, Inc., October 2008)

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