Table S-1 **SUMMARY OF SIGNIFICANT EFFECTS Significance After** Impact No. **Impact** Mitigation Mitigation Significant and Unmitigable Impacts **Aesthetics (Subchapter 2.1) Project Direct Impacts** No mitigation beyond Project design features already AE-1 The proposed construction would cause the site Unmitigable character to temporarily conflict with the incorporated is available. surrounding characteristics. While this impact is temporary, short-term adverse visual impacts would be significant. **Cumulative Impacts** The visual environment of the I-15 corridor No mitigation beyond Project design features already Unmitigable AE-2 viewshed in the Project area would be adversely incorporated is available. affected by the major change in composition introduced by the cumulative projects that would be incompatible with the existing prior visual character of the area. The cumulative conversion of the viewshed from No mitigation beyond Project design features already Unmitigable AE-3 a rural area with abundant open space to a incorporated is available. developed area with sparse open space is considered significant.

Table S-1 (cont.) SUMMARY OF SIGNIFICANT EFFECTS			
Impact No.	Impact	Mitigation	Significance After Mitigation
	Significant	and Unmitigable Impacts	
Transportation/7	Гraffic (Subchapter 2.2)		
	Proj	ect Direct Impacts	
TR-1	 Under Existing Plus Project conditions, direct impacts would occur at the following segments of SR 76: South Mission Road to Gird Road Sage Road to Old Highway 395 Horse Ranch Creek Road to Couser Canyon Road 	 SR 76 from South Mission Road to Gird Road and Sage Road to Old Highway 395: Under TransNet SR 76 Widening, SR 76 shall be widened to four lanes. Due to timing considerations, the Project Applicant would require a Statement of Overriding Considerations if the Proposed Project is occupied before TransNet improvements. SR 76 from Horse Ranch Creek Road to Couser Canyon Road: Under Caltrans, SR 76 shall be widened to four lanes. Due to timing considerations, the Project Applicant would require a Statement of Overriding Considerations if the Proposed Project is occupied before Caltrans improvements. 	Unmitigated

	Table S-1 (cont.) SUMMARY OF SIGNIFICANT EFFECTS			
Impact No.	Impact	Mitigation	Significance After Mitigation	
	Significant a	and Unmitigable Impacts		
Air Quality (Sul	bchapter 2.3)			
	Proje	ect Direct Impacts		
AQ-1	Based on the estimates of the emissions associated with Project operations, volatile organic compound (VOC) emissions would exceed the significance criteria established for Year 2015.	No feasible mitigation measures beyond Project design features already incorporated into the Project are currently available to address traffic-related emissions.	Unmitigable	
AQ-2	Nitrogen oxide (NO _x), fine particulate matter (PM _{2.5}), and respirable particulate matter (PM ₁₀) criteria pollutants emissions during construction would constitute a temporary but significant impact on the ambient air quality.	No feasible mitigation measures beyond Project design features already incorporated into the Project are currently available to address construction-related emissions.	Unmitigable	
	Cur	nulative Impacts		
AQ-3	Project construction would result in a cumulatively considerable net increase in NO _x , PM _{2.5} , and PM ₁₀ ; impacts would be cumulatively significant.	No feasible mitigation measures beyond Project design features already incorporated into the Project are currently available to address construction-related emissions.	Unmitigable	

	Table S-1 (cont.) SUMMARY OF SIGNIFICANT EFFECTS			
Impact No.	Impact	Mitigation	Significance After Mitigation	
		o Below a Level of Significance		
Transportation	Traffic (Subchapter 2.2)			
		ct Direct Impacts		
TR-1	Under Existing Plus Project conditions, direct impacts would occur at the following segment of SR 76: • I-15 southbound (SB) ramps to I-15 northbound (NB) ramps	Construction of a loop on-ramp at the intersection of SR 76/I-15 SB ramps and restripe bridge to four lanes.	Less than Significant	
TR-2	Under Existing Plus Project conditions, direct impacts (both County and CMP impacts) would occur at the following signalized intersection: • SR 76/I-15 NB ramps (PM peak hour)	Construction of an eastbound (EB) to NB loop on- ramp, and addition of a NB to EB off-ramp right-turn lane and a westbound (WB) to NB on-ramp right-turn lane to SR 76 and I-15.	Less than Significant	
TR-3	 Under Existing Plus Project conditions, direct impacts (both County and CMP impacts) would occur at the following unsignalized intersection: Old Highway 395/Reche Road (AM and PM peak hours) 	Installation of a traffic signal at the intersection of Old Highway 395/Reche Road.	Less than Significant	
	Cum	nulative Impacts		
TR-4	 Under Existing Plus Cumulative Plus Project conditions, the Proposed Project would contribute to significant cumulative impacts to the following local roadway segments: Old Highway 395 from East Mission Road to West Lilac Road Reche Road from Green Canyon Norte to Gird Road 	Participation in the Transportation Impact Fee (TIF) Program.	Less than Significant	
	 Pankey Road from SR 76 to Shearer Crossing Pala Mesa Drive from Wilt Road/Sage Road to Old Highway 395 			

Table S-1 (cont.) SUMMARY OF SIGNIFICANT EFFECTS **Significance After** Impact No. Mitigation **Impact** Mitigation Impacts Mitigated to Below a Level of Significance Transportation/Traffic (Subchapter 2.2) (cont.) Cumulative Impacts (cont.) Under Existing Plus Cumulative Plus Project Participation in the TIF Program for the following Less than Significant TR-5 conditions, the Proposed Project would contribute to intersections: significant cumulative impacts to the following • Melrose Drive to Old Highway 395 segments of SR 76: • Horse Ranch Creek Road to Pala Mission Road • Melrose Drive to Old Highway 395 • I-15 SB ramps to I-15 NB ramps Significant impacts to SR 76 between I-15 SB ramps to I-15 NB ramps shall be mitigated through • Horse Ranch Creek Road to Pala Mission Road implementation of M-TR-1, above. TR-6 Under Existing Plus Cumulative Plus Project Participation in the TIF Program. Less than Significant conditions, the Proposed Project would contribute to significant cumulative impacts to the following signalized intersections: • SR 76/Gird Road (PM peak hour) • SR 76/Old Highway 395 (AM and PM peak hours) • SR 76/I-15 SB ramps (AM and PM peak hours) • SR 76/I-15 NB ramps (AM and PM peak hours) • Mission Road/Old Highway 395 (PM peak hour) • Mission Road/I-15 SB ramps (AM and PM peak hours) • Mission Road/I-15 NB ramp (PM peak hour) • SR 76/Melrose Drive (AM and PM peak hours)

SR 76/East Vista Way (AM and PM peak hours)
SR 76/North River Road (AM and PM peak

SR 76/Olive Hill Road (AM and PM peak hours)
SR 76/South Mission Road (PM peak hour)

hours)

Table S-1 (cont.) SUMMARY OF SIGNIFICANT EFFECTS			
Impact No.	Impact	Mitigation	Significance After Mitigation
	•	elow a Level of Significance (cont.)	
Transportation/	Traffic (Subchapter 2.2) (cont.)		
TD 7		tive Impacts (cont.)	T 4 0 0
TR-7	 Under Existing Plus Cumulative Plus Project conditions, the Proposed Project would contribute to significant cumulative impacts to the following unsignalized intersections: SR 76/Via Monserate (AM and PM peak hours) SR 76/Sage Road (AM and PM peak hours) SR 76/Pankey Road (AM and PM peak hours) SR 76/Rice Canyon Road (AM and PM peak hours) SR 76/Couser Canyon Road (AM and PM peak hours) Old Highway 395/Pala Mesa Drive (AM and PM peak hours) Old Highway 395/Stewart Canyon Road (AM and PM peak hours) Old Highway 395/Reche Road (AM and PM peak hours) Old Highway 395/Dulin Road (PM peak hour) Reche Road/Live Oak Park Road (AM peak hour) 	Participation in the TIF Program.	Less than Significant
TR-8	Under Year 2030 plus Project conditions, the Proposed Project would significantly contribute to cumulative impacts at the following roadway segment: • Pankey Road from SR 76 to Shearer Crossing	Participation in the TIF Program.	Less than Significant

Table S-1 (cont.) SUMMARY OF SIGNIFICANT EFFECTS			
Impact No.	Impact	Mitigation	Significance After Mitigation
	<u> </u>	elow a Level of Significance (cont.)	
Transportation/Traffic (S	•		
	Cumula	tive Impacts (cont.)	
TR-6a to 8a		The following improvements may be constructed by the Project Applicant and credited toward TIF payments:	Less than Significant
		 SR 76/Old Highway 395: Project Applicant shall construct NB to WB and SB to EB left turn lanes, and complete signal modifications. Old Highway 395/Pala Mesa Drive: Project Applicant shall install a traffic signal, and construct additional NB and SB through lanes and EB to NB and WB to SB left-turn lanes. Old Highway 395/Stewart Canyon Road: Project Applicant shall install a traffic signal and add a WB to SB left-turn lane. SR 76/Pala Mesa DrivePankey Road: Project Applicant shall revamp Pankey Road to tie into existing SR 76install a traffic signal and add NB to WB and SB to EB left turn lanes. 	

Table S-1 (cont.) SUMMARY OF SIGNIFICANT EFFECTS

Impact No.	Impact	Mitigation	Significance After Mitigation
Noise (Subchap			
	Pro	ject Direct Impacts	
N-1	Exterior ground-level receptors within PA R-4 would experience noise levels greater than the County standard of 60 dBA CNEL.	Nine-foot high noise attenuation barriers shall be constructed along the property boundaries of lots 285 through 301 within PA R-4 and the HOA recreational facility (PA P-3) (Figure 3.1-108).	Less than Significant
N-2	Exterior ground-level receptors within PA R-1 would experience noise levels greater than the County standard of 60 dBA CNEL.	Ten-foot high noise attenuation barriers shall be constructed along the property boundaries of lots 412 through 445 within PA R-1 (Figure 3.1-108).	Less than Significant
N-3	Exterior second-floor receptors within PA MF-1 would experience noise levels greater than the County standard of 60 dBA CNEL.	Outdoor balconies of the residences adjacent to Horse Ranch Creek Road and the two southernmost units within PA MF-1 shall require six-foot high noise attenuation barriers (Figure 3.1-10).	Less than Significant
N-4 <u>3</u>	Exterior ground-level receptors within PA MF-2-1 would experience noise levels greater than the County standard of 60 dBA CNEL.	Ten-foot high noise attenuation barriers shall be constructed along portions of MF-2-1 that front the Town Center and a portion of Longspur Road Horse Ranch Creek Road and Harvest Glen Lane (Figure 3.1-108).	Less than Significant
N- <u>54</u>	Exterior ground-level receptors within PA MF-3-2 would experience noise levels greater than the County standard of 60 dBA CNEL.	Ten-foot high noise attenuation barriers shall be constructed along portions of MF-3-2 that front Horse Ranch Creek Road and Harvest Glen Lane the Town Center and a portion of Longspur Road (Figure 3.1-108).	Less than Significant
N-6	Exterior ground-level receptors within PA MF-4 would experience noise levels greater than the County standard of 60 dBA CNEL.	Eight-foot high noise attenuation barriers shall be constructed along portions of MF 4 that front Pala Mesa Drive and Pankey Place and 10-foot high noise attenuation barriers shall be constructed along portions of MF 4 that front SR 76 (Figure 3.1-10).	Less than Significant