

## **APPENDIX 3.2-A: TRANSPORTATION DATA ON ROADWAYS, FREEWAYS, AND INTERSECTIONS**



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## 1 INTRODUCTION

This appendix provides technical data and figures related to the assessment of intersection and freeway delays for the San Jose to Merced Project Section.

It should be noted that Senate Bill (SB) 743 was signed into law on September 27, 2013, the transportation impact analysis under the California Environmental Quality Act (CEQA) shifted away from auto delay toward consideration of greenhouse gas reductions, with a focus on multimodal transportation networks and land use mixes. Vehicle Miles Traveled (VMT) was chosen as the new metric for evaluating transportation impacts under CEQA. SB 743 does not prevent counties or cities from continuing existing transportation impact analyses, including use of vehicular LOS in their general plans, but for CEQA analysis, lead agencies are required to shift to a VMT metric by July 1, 2020. Therefore, intersection and freeway LOS was not considered for CEQA impacts.

However, since the environmental document is a combined document for the purposes of both CEQA as well as the federal National Environmental Policy Act (NEPA), intersection and freeway delays were evaluated to determine project effects under NEPA and this appendix provides the technical data supporting that analysis.





## 2 FREEWAY MAINLINE SEGMENT OPERATIONS

Freeway levels-of-service (LOS) operations were evaluated. Freeway segments that would serve 100 or more project-generated trips in either the AM or PM peak hour were analyzed. Analysts assessed both freeway mainline segments using the methodologies described in the *Highway Capacity Manual* (Transportation Research Board 2010). Analysts evaluated freeway mainline segments using the method described in Chapter 11 of the *Highway Capacity Manual* (Transportation Research Board 2010). The detailed methodology is presented in Section 3.2.4.3 of the San Jose to Merced Project Section Environmental Impact Report/Environmental Impact Statement.

Analysts identified effects on the freeway system through a two-step process. First, the LOS was determined using the volume to capacity (V/C) ratio, as shown in Table 3.2-7 in Section 3.2.4.3 of the San Jose to Merced Project Section. Then, for freeway segments with LOS E or F (only), the difference in the V/C ratio between the No Project and Plus Project conditions was calculated. An effect was deemed to occur if the project caused the V/C ratio to increase by 0.04 (4 percent) or more.

Freeway operations were studied under the following conditions:

- Existing Conditions
- Existing Plus Project Conditions (effects from permanent road closures and relocations)
- 2029 No Project Conditions
- 2029 Plus Project conditions (effects from permanent road closures and relocations, and Project operations)
- 2040 No Project Conditions
- 2040 Plus Project conditions (effects from permanent road closures and relocations, and Project operations)

**Table 1 Existing Freeway Level of Service**

Freeway	Segment	Peak Hour	Volume	V/C Ratio	LOS
<b>Northbound</b>					
US 101	SR 25 to Monterey Road	AM	<b>3,900*</b>	<b>0.90*</b>	<b>E*</b>
		PM	2,910	0.67	C
US 101	Monterey Road to SR 152	AM	3,000	0.46	B
		PM	2,400	0.37	B
US 101	SR 152 to Leavesley Road	AM	4,950	0.76	D
		PM	2,600	0.40	B
US 101	Leavesley Road to Buena Vista Avenue	AM	4,560	0.70	C
		PM	3,960	0.61	C
US 101	Buena Vista Avenue to Masten Avenue	AM	4,360	0.67	C
		PM	3,600	0.55	C
US 101	Lane drop (SB) to SR 85	AM	7,180	0.87	D
		PM	4,680	0.58	C
US 101	SR 85 to Bernal Road	AM	<b>8,380*</b>	<b>0.99*</b>	<b>F*</b>
		PM	2,920	0.34	B
US 101	Bernal Road to Silver Creek Valley Road	AM	6,740	0.79	D
		PM	4,030	0.52	C
US 101	Silver Creek Valley Road to Hellyer Avenue	AM	7,120	0.85	D
		PM	5,990	0.79	D
US 101	Hellyer Avenue to Yerba Buena Road	AM	6,430	0.75	D
		PM	<b>7,110*</b>	<b>0.90*</b>	<b>E*</b>
<b>Southbound</b>					
US 101	SR 25 to Monterey Road	AM	2,000	0.46	B
		PM	<b>4,060*</b>	<b>0.94*</b>	<b>E*</b>
US 101	Monterey Road to SR 152	AM	2,220	0.34	B
		PM	2,000	0.31	B
US 101	SR 152 to Leavesley Road	AM	2,400	0.37	B
		PM	3,960	0.61	C
US 101	Leavesley Road to Buena Vista Avenue	AM	3,200	0.49	B
		PM	5,150	0.79	D
US 101	Buena Vista Avenue to Masten Avenue	AM	2,600	0.40	B
		PM	4,560	0.70	C
US 101	Lane drop (SB) to SR 85	AM	5,070	0.52	C
		PM	6,860	0.67	C
US 101	SR 85 to Bernal Road	AM	4,780	0.58	C
		PM	5,710	0.66	C
US 101	Bernal Road to Silver Creek Valley Road	AM	3,010	0.43	B
		PM	4,960	0.58	C
US 101	Silver Creek Valley Road to Hellyer Avenue	AM	4,370	0.61	C
		PM	6,200	0.79	D
US 101	Hellyer Avenue To Yerba Buena Road	AM	4,900	0.63	C
		PM	<b>7,880*</b>	<b>1.02*</b>	<b>F*</b>

Entries **bolded with an asterisk (\*)** identify location experience LOS E or F in one or both peak hours.

V/C = volume-to-capacity ratio; LOS = level of service; SR = state route; SB = southbound; US = U. S. Highway

**Table 2 Existing Plus Project Freeway Level of Service**

Freeway	Segment	Peak Hour	No Project			Plus Project: Alternatives 1, 2, and 3				Plus Project: Alternative 4			
			Volume	V/C Ratio	LOS	Volume	V/C Ratio	LOS	Effect?	Volume	V/C Ratio	LOS	Effect?
<b>Northbound</b>													
<b>US 101</b>	<b>SR 25 to Monterey Road</b>	<b>AM*</b> <b>PM</b>	<b>3,900*</b> 2,910	<b>0.90*</b> 0.67	<b>E*</b> C	<b>3,935*</b> 2,949	<b>0.90*</b> 0.67	<b>E*</b> C	No No	<b>3,900*</b> 2,910	<b>0.90*</b> 0.67	<b>E*</b> C	No No
US 101	Monterey Road to SR 152	AM PM	3,000 2,400	0.46 0.37	B B	3,078 2,400	0.46 0.37	B B	No No	3,000 2,400	0.46 0.37	B B	No No
US 101	SR 152 to Leavesley Road	AM PM	4,950 2,600	0.76 0.40	D B	5,034 2,878	0.76 0.40	D B	No No	4,950 2,600	0.76 0.40	D B	No No
US 101	Leavesley Road to Buena Vista Avenue	AM PM	4,560 3,960	0.70 0.61	C C	4,631 4,208	0.70 0.61	C C	No No	4,560 3,960	0.70 0.61	C C	No No
US 101	Buena Vista Avenue to Masten Avenue	AM PM	4,360 3,600	0.67 0.55	C C	4,431 3,848	0.67 0.55	C C	No No	4,360 3,600	0.67 0.55	C C	No No
<b>US 101</b>	<b>Lane drop (SB) to SR 85</b>	<b>AM*</b> <b>PM</b>	<b>7,180</b> 4,680	<b>0.87</b> 0.58	<b>D</b> C	<b>7,608*</b> 4,741	<b>0.92*</b> 0.59	<b>E*</b> C	<b>Yes*</b> No	7,180 4,680	0.87 0.58	D C	No No
<b>US 101</b>	<b>SR 85 to Bernal Road</b>	<b>AM*</b> <b>PM</b>	<b>8,380*</b> 2,920	<b>0.99*</b> 0.34	<b>F*</b> B	<b>8,747*</b> 2,960	<b>1.04*</b> 0.35	<b>F*</b> B	<b>Yes*</b> No	<b>8,380*</b> 2,920	<b>0.99*</b> 0.34	<b>F*</b> B	No No
US 101	Bernal Road to Silver Creek Valley Road	AM PM	6,740 4,030	0.79 0.52	D C	6,946 4,043	0.82 0.52	D C	No No	6,740 4,030	0.79 0.52	D C	No No
US 101	Silver Creek Valley Road to Hellyer Avenue	AM PM	7,120 5,990	0.85 0.79	D D	7,283 6,025	0.87 0.79	D D	No No	7,120 5,990	0.85 0.79	D D	No No
<b>US 101</b>	<b>Hellyer Avenue to Yerba Buena Road</b>	<b>AM</b> <b>PM*</b>	<b>6,430</b> <b>7,110*</b>	<b>0.75</b> <b>0.90*</b>	<b>D</b> <b>E*</b>	<b>6,526</b> <b>7,139*</b>	<b>0.80</b> <b>0.90*</b>	<b>D</b> <b>E*</b>	No No	<b>6,430</b> <b>7,110*</b>	<b>0.75</b> <b>0.90*</b>	<b>D</b> <b>E*</b>	No No

Freeway	Segment	Peak Hour	No Project			Plus Project: Alternatives 1, 2, and 3				Plus Project: Alternative 4			
			Volume	V/C Ratio	LOS	Volume	V/C Ratio	LOS	Effect?	Volume	V/C Ratio	LOS	Effect?
<b>Southbound</b>													
US 101	<b>SR 25 to Monterey Road</b>	AM PM*	2,000 <b>4,060*</b>	0.46 <b>0.94*</b>	B <b>E*</b>	2,064 <b>4,060*</b>	0.46 <b>0.94*</b>	B <b>E*</b>	No No	2,000 <b>4,060*</b>	0.46 <b>0.94*</b>	B <b>E*</b>	No No
US 101	Monterey Road to SR 152	AM PM	2,220 2,000	0.34 0.31	B B	2,303 2,022	0.34 0.31	B B	No No	2,220 2,000	0.34 0.31	B B	No No
US 101	SR 152 to Leavesley Road	AM PM	2,400 3,960	0.37 0.61	B C	2,681 4,044	0.37 0.61	B C	No No	2,400 3,960	0.37 0.61	B C	No No
US 101	Leavesley Road to Buena Vista Avenue	AM PM	3,200 5,150	0.49 0.79	B D	3,470 5,214	0.49 0.79	B D	No No	3,200 5,150	0.49 0.79	B D	No No
US 101	Buena Vista Avenue to Masten Avenue	AM PM	2,600 4,560	0.40 0.70	B C	2,870 4,624	0.40 0.70	B C	No No	2,600 4,560	0.40 0.70	B C	No No
US 101	Lane drop (SB) to SR 85	AM PM	5,070 6,860	0.52 0.67	C C	5,096 7,353	0.52 0.72	C D	No No	5,070 6,860	0.52 0.67	C C	No No
US 101	SR 85 to Bernal Road	AM PM	4,780 5,710	0.58 0.66	C C	4,796 5,912	0.58 0.68	C C	No No	4,780 5,710	0.58 0.66	C C	No No
US 101	Bernal Road to Silver Creek Valley Road	AM PM	3,010 4,960	0.43 0.58	B C	3,022 5,080	0.43 0.59	B C	No No	3,010 4,960	0.43 0.58	B C	No No
US 101	Silver Creek Valley Road to Hellyer Avenue	AM PM	4,370 6,200	0.61 0.79	C D	4,377 6,327	0.61 0.81	C D	No No	4,370 6,200	0.61 0.79	C D	No No
<b>US 101</b>	<b>Hellyer Avenue to Yerba Buena Road</b>	AM PM*	4,900 <b>7,880*</b>	0.63 <b>1.02*</b>	C <b>F*</b>	4,904 <b>7,980*</b>	0.70 <b>1.03*</b>	C <b>F*</b>	No No	4,900 <b>7,880*</b>	0.63 <b>1.02*</b>	C <b>F*</b>	No No

Entries **bolded with an asterisk (\*)** identify location experience LOS E or F in one or both peak hours.

LOS = level of service

US = U.S. Highway

SR = State Route

SB = southbound

V/C = volume-to-capacity ratio

**Table 3 2029 No Project Freeway Level of Service**

Freeway	Segment	Peak Hour	Volume	V/C Ratio	LOS
<b>Northbound</b>					
US 101	SR 25 to Monterey Road	AM	6,000	0.78	D
		PM	4,320	0.56	C
US 101	Monterey Road to SR 152	AM	4,570	0.60	C
		PM	3,700	0.48	B
US 101	SR 152 to Leavesley Road	AM	6,410	0.84	D
		PM	3,590	0.47	B
US 101	Leavesley Road to Buena Vista Avenue	AM	5,580	0.73	D
		PM	4,820	0.63	C
US 101	Buena Vista Avenue to Masten Avenue	AM	5,380	0.70	C
		PM	4,460	0.58	C
<b>US 101</b>	<b>Lane drop (SB) to SR 85</b>	<b>AM*</b>	<b>7,530*</b>	<b>0.98*</b>	<b>E*</b>
		PM	4,860	0.64	C
<b>US 101</b>	<b>SR 85 to Bernal Road</b>	<b>AM*</b>	<b>9,080*</b>	<b>1.19*</b>	<b>F*</b>
		PM	3,210	0.42	B
<b>US 101</b>	<b>Bernal Road to Silver Creek Valley Road</b>	<b>AM*</b>	<b>7,030*</b>	<b>0.92*</b>	<b>E*</b>
		PM	4,730	0.62	C
<b>US 101</b>	<b>Silver Creek Valley Road to Hellyer Avenue</b>	<b>AM*</b>	<b>7,430*</b>	<b>0.97*</b>	<b>E*</b>
		PM	6,540	0.85	D
<b>US 101</b>	<b>Hellyer Avenue to Yerba Buena Road</b>	<b>AM*</b>	<b>6,780*</b>	<b>0.89*</b>	<b>E*</b>
		<b>PM*</b>	<b>7,800*</b>	<b>1.02*</b>	<b>F*</b>
<b>Southbound</b>					
US 101	SR 25 to Monterey Road	AM	3,550	0.46	B
		PM	5,470	0.72	D
US 101	Monterey Road to SR 152	AM	3,650	0.48	B
		PM	3,300	0.43	B
US 101	SR 152 to Leavesley Road	AM	3,550	0.46	B
		PM	4,950	0.65	C
US 101	Leavesley Road to Buena Vista Avenue	AM	4,240	0.55	C
		PM	6,010	0.79	D
US 101	Buena Vista Avenue to Masten Avenue	AM	3,640	0.48	B
		PM	5,420	0.71	D
US 101	Lane drop (SB) to SR 85	AM	5,740	0.56	C
		PM	7,040	0.69	C
US 101	SR 85 to Bernal Road	AM	5,530	0.72	D
		PM	6,000	0.78	D
US 101	Bernal Road to Silver Creek Valley Road	AM	3,870	0.51	C
		PM	5,660	0.74	D
<b>US 101</b>	<b>Silver Creek Valley Road to Hellyer Avenue</b>	AM	4,920	0.64	C
		<b>PM*</b>	<b>6,750*</b>	<b>0.88*</b>	<b>E*</b>

Freeway	Segment	Peak Hour	Volume	V/C Ratio	LOS
US 101	Hellyer Avenue to Yerba Buena Road	AM <b>PM*</b>	5,470 <b>8,570*</b>	0.76 <b>1.12*</b>	D <b>F*</b>

Entries **bolded with an asterisk (\*)** identify location experience LOS E or F in one or both peak hours.

LOS = level of service

US = U. S. Highway

SR = State Route

SB = southbound

V/C = volume-to-capacity ratio

**Table 4 2029 Plus Project Affected Freeway Segments**

Freeway	Segment	Peak Hour	No Project			Alternatives 1, 2 & 3				Alternative 4			
			Volume	V/C Ratio	LOS	Volume	V/C Ratio	LOS	Effect?	Volume	V/C Ratio	LOS	Effect?
<b>Northbound</b>													
US 101	SR 25 to Monterey Road	AM PM	6,000 4,320	0.78 0.56	D C	6,035 4,359	0.79 0.57	D C	No No	6,007 4,328	0.79 0.57	D C	No No
US 101	Monterey Road to SR 152	AM PM	4,570 3,700	0.60 0.48	C B	4,648 3,700	0.61 0.48	C B	No No	4,586 3,700	0.60 0.48	C C	No No
US 101	SR 152 to Leavesley Road	AM PM	6,410 3,590	0.84 0.47	D B	6,494 3,868	0.85 0.51	D C	No No	6,427 3,646	0.84 0.48	D C	No No
US 101	Leavesley Road to Buena Vista Avenue	AM PM	5,580 4,820	0.73 0.63	D C	5,651 5,068	0.73 0.66	D C	No No	5,594 4,870	0.73 0.64	D C	No No
US 101	Buena Vista Avenue to Masten Avenue	AM PM	5,380 4,460	0.70 0.58	C C	5,451 4,708	0.71 0.62	D C	No No	5,394 4,510	0.71 0.59	D C	No No
<b>US 101</b>	<b>Lane drop (SB) to SR 85</b>	<b>AM*</b> <b>PM</b>	<b>7,530*</b> 4,860	<b>0.98*</b> 0.64	<b>E*</b> C	<b>7,958*</b> 4,921	<b>1.04*</b> 0.64	<b>F*</b> C	<b>Yes*</b> No	<b>7,616*</b> 4,872	<b>1.00*</b> 0.64	F C	No No
<b>US 101</b>	<b>SR 85 to Bernal Road</b>	<b>AM*</b> <b>PM</b>	<b>9,080*</b> 3,210	<b>1.19*</b> 0.42	<b>F*</b> B	<b>9,447*</b> 3,250	<b>1.23*</b> 0.42	<b>F*</b> B	<b>Yes*</b> No	<b>9,153*</b> 3,218	<b>1.20*</b> 0.42	F B	No No
<b>US 101</b>	<b>Bernal Road to Silver Creek Valley Road</b>	<b>AM*</b> <b>PM</b>	<b>7,030*</b> 4,730	<b>0.92*</b> 0.62	<b>E*</b> C	<b>7,236*</b> 4,743	<b>0.95*</b> 0.62	<b>E*</b> C	No No	<b>7,071*</b> 4,733	<b>0.92*</b> 0.62	E C	No No
<b>US 101</b>	<b>Silver Creek Valley Road to Hellyer Avenue</b>	<b>AM*</b> <b>PM</b>	<b>7,430*</b> 6,540	<b>0.97*</b> 0.85	<b>E*</b> D	<b>7,593*</b> 6,575	<b>0.99*</b> 0.86	<b>E*</b> D	No No	<b>7,463*</b> 6,547	<b>0.98*</b> 0.86	E D	No No
<b>US 101</b>	<b>Hellyer Avenue to Yerba Buena Road</b>	<b>AM*</b> <b>PM*</b>	<b>6,780*</b> <b>7,800*</b>	<b>0.89*</b> <b>1.02*</b>	<b>E*</b> <b>F*</b>	<b>6,876*</b> <b>7,829*</b>	<b>0.90*</b> <b>1.02*</b>	<b>E*</b> <b>F*</b>	No No	<b>6,799</b> <b>7,806*</b>	<b>0.89*</b> <b>1.02*</b>	E F	No No

Freeway	Segment	Peak Hour	No Project			Alternatives 1, 2 & 3				Alternative 4			
			Volume	V/C Ratio	LOS	Volume	V/C Ratio	LOS	Effect?	Volume	V/C Ratio	LOS	Effect?
<b>Southbound</b>													
US 101	SR 25 to Monterey Road	AM PM	3,550 5,470	0.46 0.72	B D	3,614 5,470	0.47 0.72	B D	No No	3,594 5,470	0.47 0.72	C D	No No
US 101	Monterey Road to SR 152	AM PM	3,650 3,300	0.48 0.43	B B	3,733 3,322	0.49 0.43	B B	No No	3,708 3,315	0.48 0.43	C B	No No
US 101	SR 152 to Leavesley Road	AM PM	3,550 4,950	0.46 0.65	B C	3,831 5,034	0.50 0.66	C C	No No	3,747 5,009	0.49 0.65	C C	No No
US 101	Leavesley Road to Buena Vista Avenue	AM PM	4,240 6,010	0.55 0.79	C D	4,510 6,074	0.59 0.79	C D	No No	4,429 6,055	0.58 0.79	C D	No No
US 101	Buena Vista Avenue to Masten Avenue	AM PM	3,640 5,420	0.48 0.71	B D	3,910 5,484	0.51 0.72	C D	No No	3,829 5,465	0.50 0.71	C D	No No
US 101	Lane drop (SB) to SR 85	AM PM	5,740 7,040	0.56 0.69	C C	5,766 7,533	0.56 0.74	C D	No No	5,758 7,385	0.56 0.72	C D	No No
US 101	SR 85 to Bernal Road	AM PM	5,530 6,000	0.72 0.78	D D	5,546 6,202	0.72 0.81	D D	No No	5,541 6,141	0.72 0.80	D D	No No
US 101	Bernal Road to Silver Creek Valley Road	AM PM	3,870 5,660	0.51 0.74	C D	3,882 5,780	0.51 0.76	C D	No No	3,878 5,744	0.51 0.75	C D	No No
<b>US 101</b>	<b>Silver Creek Valley Road to Hellyer Avenue</b>	AM <b>PM*</b>	4,920 <b>6,750*</b>	0.64 <b>0.88*</b>	C <b>E*</b>	4,927 <b>6,877*</b>	0.64 <b>0.90*</b>	C <b>E*</b>	No No	4,925 <b>6,839*</b>	0.64 <b>0.89*</b>	C <b>E*</b>	No No
<b>US 101</b>	<b>Hellyer Avenue To Yerba Buena Road</b>	AM <b>PM*</b>	5,470 <b>8,570*</b>	0.76 <b>1.12*</b>	D <b>F*</b>	5,474 <b>8,670*</b>	0.72 <b>1.13*</b>	D <b>F*</b>	No No	5,473 <b>8,640*</b>	0.72 <b>1.13*</b>	D <b>F*</b>	No No

Entries **bolded with an asterisk (\*)** identify location experience LOS E or F in one or both peak hours.

<sup>1</sup> The criteria for determination of an effect is provided in Section 4.2.3.3, Intersections.

US = U. S. Highway

SR = State Route

SB = southbound

LOS = level of service

V/C = volume-to-capacity ratio

**Bolded** entries identify location experience LOS E or F in one or both peak hours.



**Table 5 2040 No Project Freeway Level of Service**

Freeway	Segment	Peak Hour	Volume	V/C Ratio	LOS
<b>Northbound</b>					
<b>US 101</b>	<b>SR 25 to Monterey Road</b>	<b>AM*</b> PM	<b>7,230*</b> 5,140	<b>0.95*</b> 0.67	<b>E*</b> C
US 101	Monterey Road to SR 152	AM PM	5,490 4,450	0.72 0.58	D C
<b>US 101</b>	<b>SR 152 to Leavesley Road</b>	<b>AM*</b> PM	<b>7,260*</b> 4,170	<b>0.95*</b> 0.55	<b>E*</b> C
US 101	Leavesley Road to Buena Vista Avenue	AM PM	6,170 5,320	0.81 0.70	D C
US 101	Buena Vista Avenue to Masten Avenue	AM PM	5,970 4,960	0.78 0.65	D C
<b>US 101</b>	<b>Lane drop (SB) to SR 85</b>	<b>AM*</b> PM	<b>7,730*</b> 4,960	<b>1.01*</b> 0.65	<b>F*</b> C
<b>US 101</b>	<b>SR 85 to Bernal Road</b>	<b>AM*</b> PM	<b>9,480*</b> 3,380	<b>1.24*</b> 0.44	<b>F*</b> B
<b>US 101</b>	<b>Bernal Road to Silver Creek Valley Road</b>	<b>AM*</b> PM	<b>7,190*</b> 5,130	<b>0.94*</b> 0.67	<b>E*</b> C
<b>US 101</b>	<b>Silver Creek Valley Road to Hellyer Avenue</b>	<b>AM*</b> <b>PM*</b>	<b>7,610*</b> <b>6,860*</b>	<b>0.99*</b> <b>0.90*</b>	<b>E*</b> <b>E*</b>
<b>US 101</b>	<b>Hellyer Avenue to Yerba Buena Road</b>	<b>AM*</b> <b>PM*</b>	<b>6,970*</b> <b>8,190*</b>	<b>0.91*</b> <b>1.07*</b>	<b>E*</b> <b>F*</b>
<b>Southbound</b>					
US 101	SR 25 to Monterey Road	AM PM	4,450 6,290	0.58 0.82	C D
US 101	Monterey Road to SR 152	AM PM	4,480 4,050	0.59 0.53	C C
US 101	SR 152 to Leavesley Road	AM PM	4,220 5,530	0.55 0.73	C D
US 101	Leavesley Road to Buena Vista Avenue	AM PM	4,850 6,510	0.63 0.85	C D
US 101	Buena Vista Avenue to Masten Avenue	AM PM	4,250 5,920	0.56 0.77	C D
US 101	Lane drop (SB) to SR 85	AM PM	6,120 7,140	0.60 0.70	C C
US 101	SR 85 to Bernal Road	AM PM	5,960 6,170	0.78 0.81	D D
US 101	Bernal Road to Silver Creek Valley Road	AM PM	4,370 6,060	0.57 0.79	C D
<b>US 101</b>	<b>Silver Creek Valley Road to Hellyer Avenue</b>	<b>AM</b> <b>PM*</b>	<b>5,240</b> <b>7,070*</b>	<b>0.68</b> <b>0.92*</b>	<b>C</b> <b>E*</b>

Freeway	Segment	Peak Hour	Volume	V/C Ratio	LOS
US 101	Hellyer Avenue to Yerba Buena Road	AM PM*	5,800 <b>8,960*</b>	0.76 <b>1.17*</b>	D <b>F*</b>

Entries **bolded with an asterisk (\*)** identify location experience LOS E or F in one or both peak hours.

LOS = level of service

US = U. S. Highway

SR = State Route

SB = southbound

V/C = volume-to-capacity ratio

**Table 6 2040 Plus Project Affected Freeway Segments**

Freeway	Segment	Peak Hour	No Project			Alternatives 1, 2 & 3				Alternative 4			
			Volume	Volume	V/C Ratio	Volume	V/C Ratio	LOS	Effect?	Volume	V/C Ratio	LOS	Effect?
<b>Northbound</b>													
US 101	SR 25 to Monterey Road	AM* PM	7,230* 5,140	0.95* 0.67	E* C	7,265* 5,179	0.95* 0.68	E* C	No No	7,231* 5,150	0.95* 0.67	E* C	No No
US 101	Monterey Road to SR 152	AM PM	5,490 4,450	0.72 0.58	D C	5,568 4,450	0.73 0.58	D C	No No	5,492 4,450	0.72 0.58	D C	No No
US 101	SR 152 to Leavesley Road	AM* PM	7,260* 4,170	0.95* 0.55	E* C	7,344* 4,448	0.96* 0.58	E* C	No No	7,262* 4,240	0.95* 0.55	E* C	No No
US 101	Leavesley Road to Buena Vista Avenue	AM PM	6,170 5,320	0.81 0.70	D C	6,241 5,568	0.82 0.73	D D	No No	6,171 5,382	0.81 0.70	D D	No No
US 101	Buena Vista Avenue to Masten Avenue	AM PM	5,970 4,960	0.78 0.65	D C	6,041 5,208	0.79 0.68	D C	No No	5,971 5,022	0.78 0.66	D C	No No
US 101	Lane drop (SB) to SR 85	AM* PM	7,730* 4,960	1.01* 0.65	F* C	8,158* 5,021	1.07* 0.65	F* C	Yes* No	7,739* 4,975	1.01* 0.65*	F* C	No No
US 101	SR 85 to Bernal Road	AM* PM	9,480 3,380	1.24* 0.44	F* B	9,847* 3,420	1.29* 0.45	F* B	Yes* No	9,487* 3,390	1.24* 0.44	F* B	No No
US 101	Bernal Road to Silver Creek Valley Road	AM* PM	7,190* 5,130	0.94* 0.67	E* C	7,396* 5,143	0.97* 0.67	E* C	No No	7,194* 5,133	0.94* 0.67	E* C	No No
US 101	Silver Creek Valley Road to Hellyer Avenue	AM* PM*	7,610* 6,860*	0.99* 0.90*	E* E*	7,773* 6,895*	1.02* 0.90*	F* E*	No No	7,613 6,869*	1.00* 0.90*	F* E*	No No
US 101	Hellyer Avenue to Yerba Buena Road	AM* PM*	6,970* 8,190*	0.91* 1.07*	E* F*	7,066* 8,219*	0.92* 1.07*	E* F*	No No	6,972 8,197*	0.91* 1.07*	E* F*	No No

Freeway	Segment	Peak Hour	No Project			Alternatives 1, 2 & 3				Alternative 4			
			Volume	Volume	V/C Ratio	Volume	V/C Ratio	LOS	Effect?	Volume	V/C Ratio	LOS	Effect?
<b>Southbound</b>													
US 101	SR 25 to Monterey Road	AM PM	4,450 6,290	0.58 0.82	C D	4,514 6,290	0.59 0.82	C D	No No	4,475 6,290	0.59 0.82	C D	No No
US 101	Monterey Road to SR 152	AM PM	4,480 4,050	0.59 0.53	C C	4,563 4,072	0.60 0.53	C C	No No	4,513 4,059	0.59 0.53	C C	No No
US 101	SR 152 to Leavesley Road	AM PM	4,220 5,530	0.55 0.73	C D	4,501 5,614	0.59 0.73	C D	No No	4,332 5,564	0.57 0.73	C D	No No
US 101	Leavesley Road to Buena Vista Avenue	AM PM	4,850 6,510	0.63 0.85	C D	5,120 6,574	0.67 0.86	C D	No No	4,958 6,536	0.65 0.85	C D	No No
US 101	Buena Vista Avenue to Masten Avenue	AM PM	4,250 5,920	0.56 0.77	C D	4,520 5,984	0.59 0.78	C D	No No	4,358 5,946	0.57 0.78	C D	No No
US 101	Lane drop (SB) to SR 85	AM PM	6,120 7,140	0.60 0.70	C C	6,146 7,633	0.60 0.75	C D	No No	6,130 7,337	0.60 0.72	C D	No No
US 101	SR 85 to Bernal Road	AM PM	5,960 6,170	0.78 0.81	D D	5,976 6,372	0.78 0.83	D D	No No	5,966 6,251	0.78 0.82	D D	No No
US 101	Bernal Road to Silver Creek Valley Road	AM PM	4,370 6,060	0.57 0.79	C D	4,382 6,180	0.57 0.81	C D	No No	4,375 6,108	0.57 0.80	C D	No No
<b>US 101</b>	<b>Silver Creek Valley Road to Hellyer Avenue</b>	AM <b>PM*</b>	5,240 <b>7,070*</b>	0.68 <b>0.92*</b>	C <b>E*</b>	5,247 <b>7,197*</b>	0.68 <b>0.94*</b>	C <b>E*</b>	No No	5,243 <b>7,121*</b>	0.69 <b>0.93*</b>	C <b>E*</b>	No No
<b>US 101</b>	<b>Hellyer Avenue to Yerba Buena Road</b>	AM <b>PM*</b>	5,800 <b>8,960*</b>	0.76 <b>1.17*</b>	D <b>F*</b>	5,804 <b>9,060*</b>	0.76 <b>1.18*</b>	D <b>F*</b>	No No	5,802 <b>9,000*</b>	0.76 <b>1.18*</b>	D <b>F*</b>	No No

Entries **bolded with an asterisk (\*)** identify location experience LOS E or F in one or both peak hours.

US = U. S. Highway

SR = State Route

SB = southbound

OS = level of service

V/C = volume-to-capacity ratio

**Bolded entries** identify location experience LOS E or F in one or both peak hours.



FEBRUARY 2018

Figure 1 Monterey Corridor Affected Freeway Segments

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### 3 INTERSECTION OPERATIONS

The operation of intersections is based on various intersection characteristics such as traffic volumes, lane geometry, and signal phasing, which are used to estimate the average control delay experienced by motorists traveling through an intersection. Intersection levels-of-service (LOS) operations were evaluated. Intersections of roadways classified as a collector or above that would be physically modified by the project or would serve 50 or more project trips in either the AM or PM peak hour were analyzed. Analysts evaluated traffic conditions at intersections using the method from Chapter 19 of the *Highway Capacity Manual* (Transportation Research Board 2010). The detailed methodology is presented in Section 3.2.4.3 of the San Jose to Merced Project Section Environmental Impact Report/Environmental Impact Statement.

An effect on signalized intersections was deemed to occur if the Plus Project condition would result in a LOS E or F and an increase in average traffic delay of 4 seconds or more over the No Project condition. An effect on unsignalized intersections was deemed to occur if the Plus Project condition would have a LOS E or F and the project would result in an increase in traffic delay of 5 seconds or more (measured as average delay for all-way stop or worst-movement delay for side-street stop intersection), and if the intersection satisfies one or more traffic signal warrants<sup>1</sup> for at least 1 hour of the day. Five seconds of delay is the increase for unsignalized intersections (rather than the 4 seconds used for signalized intersections) because it only applies to a single movement rather than for the entire intersection, as is the case for signalized intersections.

Intersection operations were studied under the following conditions:

- Existing Conditions
- During construction on Monterey Road (effects due to construction of the narrowing of Monterey Road)
- Existing Plus Project Conditions (effects from permanent road closures and relocations)
- 2029 No Project Conditions
- 2029 Plus Project conditions (effects from permanent road closures and relocations, and Project operations)
- 2040 No Project Conditions
- 2040 Plus Project conditions (effects from permanent road closures and relocations, and Project operations)

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<sup>1</sup> Traffic signal warrants define minimum conditions under which signal installation may be justified.

**Table 7 Existing Level of Service at Intersections in San Jose Diridon Station Approach Subsection**

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
D1	The Alameda (SR 82)/I-880 NB Ramps	SJ/CT/CMP	Signal	AM PM	22.0 19.1	C B
D2	The Alameda (SR 82)/I-880 SB Ramps	SJ/CT/CMP	Signal	AM PM	18.4 13.9	B B
D3	The Alameda (SR 82)/Hedding Street	SJ/CT/CMP	Signal	AM PM	41.1 42.0	D D
D4	The Alameda (SR 82)/Taylor Street-Naglee Avenue	SJ/CT/CMP	Signal	AM PM	44.4 46.0	D D
D5	The Alameda (SR 82)/Martin Avenue Race Street	SJ/CT/CMP	Signal	AM PM	41.1 31.6	D C
D6	Stockton Avenue/Julian Street	SJ	Signal	AM PM	38.4 37.0	D D
D7	Montgomery Street/Julian Street	SJ	Signal	AM PM	13.5 12.7	B B
D8	Autumn Street/Julian Street	SJ	Signal	AM PM	13.1 13.5	B B
D9	SR 87 SB Ramps-Almaden Boulevard/Julian Street	SJ/CT/CMP	Signal	AM PM	23.6 18.4	C B
D10	SR 87 NB Ramps/Julian Street	SJ/CT/CMP	Signal	AM PM	50.9 51.4	D D
D11	Sunol Avenue/The Alameda (SR 82)	SJ/CT	Signal	AM PM	21.7 23.7	C C
D12	Stockton Avenue/The Alameda-West Santa Clara Street (SR 82)	SJ/CT	Signal	AM PM	19.6 21.0	B C
D13	Cahill Street/West Santa Clara Street (SR 82)	SJ/CT	Signal	AM PM	12.7 17.1	B B
D14	Montgomery Street (SR 82)/West Santa Clara Street (SR 82)	SJ/CT/CMP	Signal	AM PM	4.2 8.3	A A
D15	Autumn Street (SR 82)/West Santa Clara Street (SR 82)	SJ/CT/CMP	Signal	AM PM	27 20.2	C C
D16	SR 87 NB off-ramp/West Santa Clara Street	SJ/CT/CMP	Signal	AM PM	21.5 11.8	C B
D17	Almaden Boulevard/West Santa Clara Street	SJ	Signal	AM PM	18.0 16.1	B B
D18	Notre Dame Avenue-Almaden Boulevard/West Santa Clara Street	SJ	Signal	AM PM	21.2 16.7	C B
D19	Sunol Avenue/Park Avenue	SJ	Signal	AM PM	9.3 11.9	A B
D20	Sunol Avenue/West San Carlos Street	SJ	Signal	AM PM	13.4 14	B B



Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
D21	Cahill Street/Stover Street-Crandall Street	SJ	AWSC	AM PM	14.5 15.8	B C
D22	Montgomery Street (SR 82)/Stover Street-Crandall Street	SJ/CT	SSSC	AM PM	5.7 (EB) 6.7 (EB)	A A
D23	Cahill Street/West San Fernando Street	SJ	AWSC	AM PM	11.9 11.9	B B
D24	Montgomery Street (SR 82)/West San Fernando Street	SJ/CT	Signal	AM PM	12.3 11.0	B B
D25	Autumn Street (SR 82)/West San Fernando Street	SJ/CT	Signal	AM PM	11.4 14.0	B B
D26	Almaden Boulevard/West San Fernando Street	SJ	Signal	AM PM	37.9 44.5	D D
D27	Montgomery Street (SR 82)/Park Avenue	SJ/CT	Signal	AM PM	20.2 33.6	C C
D28	Delmas Avenue/Park Avenue	SJ	Signal	AM PM	21.7 34.3	C C
D29	Woz Way-SR 87 NB on-ramp/Park Avenue	SJ/CT	Signal	AM PM	10.6 16.0	B B
D30	Almaden Boulevard/Park Avenue	SJ	Signal	AM PM	29.1 35.4	C D
D31	Montgomery Street-Bird Avenue (SR 82)/West San Carlos Street (SR 82)	SJ/CT/CMP	Signal	AM PM	27.8 49.8	C D
D32	Delmas Avenue/West San Carlos Street (SR 82)	SJ/CT	Signal	AM PM	14.6 19.4	B B
D33	Bird Avenue/Auzerais Avenue	SJ	Signal	AM PM	18.8 39.4	B D
D34	Delmas Avenue/Auzerais Avenue	SJ	Signal	AM PM	18.7 22.4	B C
D35	Bird Avenue/I-280 NB ramps	SJ/CT/CMP	Signal	AM PM	53.8 38.3	D D
D36	Bird Avenue/I-280 SB ramps	SJ/CT/CMP	Signal	AM PM	33.5 27.5	C C
D37	Bird Avenue/West Virginia Street	SJ	Signal	AM PM	27.6 26.9	C C
D38	The Alameda (SR 82)/Julian Street	SJ/CT	Signal	AM PM	20.9 25.0	C C
D39	Coleman Avenue/I-880 SB ramps	SJ/CT/CMP	Signal	AM PM	22.9 10.6	C B
D40	Coleman Avenue/I-880 NB ramps	SJ/CT/CMP	Signal	AM PM	37.5 25.5	D C
D41	Coleman Avenue/Hedding Street	SJ	Signal	AM PM	40.9 39.9	D D

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
D42	Coleman Avenue/Taylor Street	SJ	Signal	AM PM	46.8 47.0	D D
D43	Delmas Avenue/West Santa Clara Street	SJ	Future Signal	AM PM	18.7 (NB) 21.6 (NB)	C C
D44	Delmas Avenue/West San Fernando Street	SJ	Signal	AM PM	15.9 26.6	B C
D45	Cahill Street/Park Avenue	SJ	Future Signal	AM PM	--- ---	--- ---
D46	Sunol Avenue/West San Fernando Street	SJ	AWSC	AM PM	8.5 8.7	A A
D47	87 ramps/Taylor Street	SJ/CT/CMP	Signal	AM PM	29.7 35.8	C D
D48	Sunol Street/Auzerais Avenue	SJ	Signal	AM PM	13.1 26.1	B C
D49	Harrison Street/West Virginia Street	SJ	SSSC	AM PM	5.3 (EB) 6.5 (SB)	A A
D50	Bird Avenue/Fuller Avenue	SJ	SSSC	AM PM	7.9 (WB) 8.4 (EB)	A A

Entries **bolded with an asterisk (\*)** identify location experience LOS E or F in one or both peak hours.

I- = Interstate

NB = northbound

SB = southbound

EB = eastbound

SJ = City of San Jose

CT= California Department of Transportation

CMP = Congestion Management Plan

SSSC = side street stop controlled

AWSC = all-way stop controlled

--- = Intersection does not exist

**Table 8 Existing Level of Service at Intersections in Monterey Corridor Subsection**

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
M1	Monterey Road/Capitol Expressway WB Ramps	SJ/CT/SCCo/CMP	Signal	AM PM	15.1 18.0	B B
M2	Monterey Road/Capitol Expressway EB Ramps	SJ/CT/SCCo/CMP	Signal	AM PM	20.5 14.6	C B
M3	Monterey Road/Senter Road	SJ/CT/CMP	Signal	AM PM	48.5 39.0	D D
<b>M4*</b>	<b>Monterey Road /Skyway Drive*</b>	<b>SJ/CT/CMP*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM</b>	<b>80.4*</b> 40.1	<b>F*</b> D
M5	Houndshaven Way/Skyway Drive	SJ	SSSC	AM PM	14.8 (WB) 7.6 (SB)	B A
<b>M6*</b>	<b>Monterey Road/Branham Lane*</b>	<b>SJ/CT/CMP*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>59.5*</b> <b>58.7*</b>	<b>E*</b> <b>E*</b>
M7	Houndshaven Way/Branham Lane	SJ	SSSC	AM PM	17.6 (WB) 7.6 (SB)	B A
<b>M8*</b>	<b>Monterey Road/Bougainvillea Drive*</b>	<b>SJ/CT*</b>	<b>SSSC*</b>	<b>AM*</b> <b>PM*</b>	<b>&gt;180 (WB)*</b> <b>44 (WB)*</b>	<b>F*</b> <b>E*</b>
<b>M9*</b>	<b>Monterey Road/Chynoweth Avenue-Roeder Road*</b>	<b>SJ/CT*</b>	<b>Signal*</b>	AM <b>PM*</b>	54.2 <b>95.7*</b>	D <b>F*</b>
M10	Roeder Road/Azucar Avenue-Vera Lane	SJ	AWSC	AM PM	25.4 11.6	D B
M11	Monterey Road/Blossom Hill Road WB Ramps	SJ/CT/CMP	Signal	AM PM	37.9 23.8	D C
<b>M12*</b>	<b>Monterey Road/Blossom Hill Road EB Ramps *</b>	<b>SJ/CT/CMP*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM</b>	<b>69.6*</b> 33.9	<b>E*</b> C
M13	Monterey Road/Ford Road	SJ	Signal	AM PM	26.2 20.8	C C
M14	Monterey Road/Flintwell Way	SJ	Signal	AM PM	11.4 8.8	B A
M15	Monterey Road/Bernal Road SB ramps	SJ/CMP	Signal	AM PM	12.6 17.0	B B
M16	Monterey Road/Bernal Road NB ramps	SJ/CMP	Signal	AM PM	6.6 4.5	A A
M17	Santa Teresa Boulevard/Bernal Road	SJ/CMP	Signal	AM PM	34.6 53.0	C D
M18	Santa Teresa Boulevard/Bailey Avenue	SJ/SCCo	Signal	AM PM	24.2 49.4	C D
M22	Monterey Road/Edenview Drive	SJ	Signal	AM PM	25.2 23.9	C C
M23	US 101 SB Ramps/Blossom Hill Road	SJ/CT/CMP	Signal	AM PM	15.5 22.5	B C

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
<b>M24*</b>	<b>US 101 NB Ramps/Blossom Hill Road*</b>	<b>SJ/CT/CMP*</b>	<b>Signal*</b>	AM PM*	19.2 <b>113.3*</b>	B F*
M25	Bernal Road Overpass/Monterey Road ramp	SJ/CMP	Signal	AM PM	9.9 7.6	A A
<b>M26*</b>	<b>Snell Avenue/Capitol Expressway*</b>	<b>SJ/SCCo*</b>	<b>Signal*</b>	<b>AM*</b> PM	<b>58.7*</b> 39.7	<b>E*</b> D
<b>M27*</b>	<b>Vistapark Drive/Capitol Expressway*</b>	<b>SJ/SCCo*</b>	<b>Signal*</b>	<b>AM*</b> PM*	<b>79.2*</b> <b>97.2*</b>	<b>E*</b> F*
<b>M28*</b>	<b>Senter Road/Capitol Expressway*</b>	<b>SJ/SCCo*</b>	<b>Signal*</b>	<b>AM*</b> PM*	<b>74.8*</b> <b>61.5*</b>	<b>E*</b> E*
M29	Senter Road/Sylvandale Avenue	SJ	Signal	AM PM	18.9 14.0	B B
M30	Senter Road/Hellyer Avenue	SJ	Signal	AM PM	24.6 22.7	C C
<b>M31*</b>	<b>Silver Creek Valley Road/Yerba Buena Road*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> PM	<b>58.5*</b> 35.2	<b>E*</b> D
M32	Vistapark Drive/Branham Lane	SJ	Signal	AM PM	30.0 33.1	C C
M33	Snell Avenue/Branham Lane	SJ	Signal	AM PM	40.3 46.7	D D
M34	Snell Avenue/Chynoweth Avenue	SJ	Signal	AM PM	33.3 41.9	C D
M35	Lean Avenue/Chynoweth Avenue	SJ	Signal	AM PM	18.9 20.6	B C
M36	Snell Avenue/Blossom Hill Road	SJ	Signal	AM PM	48.0 53.9	D D
M37	Lean Avenue/Blossom Hill Road	SJ	Signal	AM PM	45.1 45.3	D D
M38	Benswick Drive/Blossom Hill Road	SJ	Signal	AM PM	38.1 20.8	D C
M39	Poughkeepsie Road/Blossom Hill Road	SJ	Signal	AM PM	21.5 24.8	C C
M40	Cottle Road/Poughkeepsie Road	SJ	Signal	AM PM	28.0 47.1	C D
M41	Cottle Road/Santa Teresa Boulevard	SJ	Signal	AM PM	41.5 41.8	D D
M42	Lean Avenue/Santa Teresa Boulevard	SJ	Signal	AM PM	25.9 21.6	C C
M43	Silver Creek Valley Road/Hellyer Avenue	SJ	Signal	AM PM	31.1 30.5	C C
M44	Silicon Valley Boulevard/Hellyer Avenue	SJ	Signal	AM PM	19.1 19.2	B B

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
M45	Monterey Road/Fehren Drive	SJ	Signal	AM PM	11.2 12.8	B B
M46	Monterey Road/Tilton Avenue	SCCo	Signal	AM PM	12.9 37.4	B D
M47	Monterey Road/Madrone Parkway	SCCo	Signal	AM PM	10.8 8.9	B A
M48	Park Sommers Way/Skyway Drive	SJ	SSSC	AM PM	9.2 (SB) 7.9 (SB)	A A
M49	Park Paxton Place/Skyway Drive	SJ	SSSC	AM PM	9.9 (NB) 9.7 (NB)	A A
<b>M50*</b>	<b>Saddlebrook Drive/Branham Lane*</b>	<b>SJ*</b>	<b>SSSC*</b>	AM <b>PM*</b>	12.9 (SB) <b>147.3 (NB)*</b>	B <b>F*</b>
M51	Shenado Place/Chynoweth Avenue	SJ	SSSC	AM PM	8.7 (SB) 8.6 (SB)	A A

Entries **bolded with an asterisk (\*)** identify location experience LOS E or F in one or both peak hours.

LOS = level of service

SR = State Route

I = Interstate

NB = northbound

SB = southbound

EB = eastbound

WB = westbound

SCCo = Santa Clara County

SJ = City of San Jose

CT = California Department of Transportation

CMP = Congestion Management Plan

**Table 9 Existing Level of Service at Intersections in Morgan Hill and Gilroy Subsection**

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
M19	Hale Avenue/Tilton Avenue	MH/SCCo	AWSC	AM PM	15.0 51.5	B F
M20	Hale Avenue/Llagas Road	MH/SCCo	Signal	AM PM	13.7 14.8	B B
M21	Monterey Road/Old Monterey Road	MH	Signal	AM PM	9.5 19.2	A B
M46	Monterey Road/Tilton Avenue	SCCo	Signal	AM PM	12.9 37.4	B D
M47	Monterey Road/Madrone Parkway	SCCo	Signal	AM PM	10.8 8.9	B A
M52	Monterey Road/Blanchard Road	SCCo	Signal	AM PM	2.5 2.5	A A
M53	Monterey Road/Palm Avenue	SCCo	Signal	AM PM	4.5 2.8	A A
M54	Dougherty Avenue /Tilton Avenue	SCCo	AWSC	AM PM	3.1 16.0	A C
M55	Monterey Road/Burnett Avenue	SCCo	Signal	AM PM	21.5 10.8	C B
MH1	Monterey Road/East Dunne Avenue	MH/CT	Signal	AM PM	33.1 30.3	C C
MH2	Railroad Avenue/Tennant Avenue	MH	SSSC	AM PM	12.4 (SB) 12.5 (NB)	B B
MH3	Farmers Market Driveway 1/Tennant Avenue	MH	SSSC	AM PM	11.0 (NB) 12.5 (NB)	B B
MH4	Farmers Market Driveway 2/Tennant Avenue	MH	SSSC	AM PM	11.1 (NB) 13.1 (NB)	B B
MH5	Farmers Market Driveway 3/Tennant Avenue	MH	SSSC	AM PM	11.3 (NB) 12.9 (NB)	B B
MH6	Monterey Road/San Martin Avenue	SCCo/CT	Signal	AM PM	18.3 16.9	B B
MH7	Depot Road/San Martin Avenue	SCCo/CT	SSSC	AM PM	18.0 (NB) 15.5 (NB)	C C
MH8	Llagas Road/San Martin Avenue	SCCo/CT	AWSC	AM PM	13.4 13.1	B B
MH9	Colony Avenue/San Martin Avenue	SCCo/CT	SSSC	AM PM	9.9 (SB) 10.0 (SB)	A B
MH10	Monterey Road/E Main Avenue	MH	Signal	AM PM	40.6 42.3	D D
MH11	Depot Street/E Main Avenue	MH	SSSC	AM PM	32.4 (SB) 25.8 (NB)	D D

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
MH12	Butterfield Boulevard/E Main Avenue	MH	Signal	AM PM	33.9 37.3	C D
MH13	Church Street/East Dunne Avenue	MH	SSSC	AM PM	8.3 11.2	A B
MH14	Depot Street/East Dunne Avenue	MH	Signal	AM PM	10.4 (SB) 10.4 (SB)	B B
MH15	Butterfield Boulevard/East Dunne Avenue	MH	SSSC	AM PM	39.5 36.3	D D
MH16	Monterey Road/San Pedro Avenue	MH	AWSC	AM PM	14.4 (WB) 13.5 (WB)	B B
MH17	Church Street/San Pedro Avenue	MH	SSSC	AM PM	12.7 12.6	B B
MH18	Railroad Avenue /San Pedro Avenue	MH	Signal	AM PM	12.9 (NB) 11.2 (NB)	B B
MH19	Butterfield Boulevard/San Pedro Avenue	MH	Signal	AM PM	22.3 19.2	C B
MH20	Vineyard Boulevard/Tennant Avenue	MH	SSSC	AM PM	11.0 18.7	B B
MH21	Butterfield Boulevard/Tennant Avenue	MH	Signal	AM PM	32.9 36.3	C D
MH22	Monterey Road/E Middle Avenue	SCCo	SSSC	AM PM	10.8 (WB) 8.3 (WB)	B A
MH23	Crowner Avenue/E Middle Avenue	SCCo	SSSC	AM PM	7.7 (NB) 7.7 (NB)	A A
MH24	Seymour Avenue/E Middle Avenue	SCCo	SSSC	AM PM	10.6 (SB) 5.8 (SB)	A A
MH25	Sewell Avenue/W San Martin Avenue	SCCo	SSSC	AM PM	7.0 (NB) 6.6 (NB)	A A
<b>MH26</b>	<b>Monterey Road/Masten Avenue</b>	<b>SCCo</b>	<b>Signal</b>	AM PM	46.8 <b>55.8</b>	D E
MH27	Manna Way/Masten Avenue	SCCo	SSSC	AM PM	10.2 (SB) 13.6 (SB)	B B
G1	Monterey Road/Buena Vista Avenue	SCCo	Signal	AM PM	3.4 1.3	A A
G2	US 101 SB ramps/Buena Vista Avenue	G/SCCo/CT	Signal	AM PM	--- ---	--- ---
G3	No Name Uno/Buena Vista Avenue	SCCo	Signal	AM PM	8.1 8.6	A A
G4	Camino Arroyo (Ext.)/Buena Vista Avenue	G/SCCo	SSSC	AM PM	--- ---	--- ---
G5	Marcella Avenue/Buena Vista Avenue	SCCo	SSSC	AM PM	1.7 2.3	A A

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
G6	No Name Uno/Cohansey Avenue	SCCo	SSSC	AM PM	0.3 0.2	A A
G7	Camino Arroyo (Ext.)/Cohansey Avenue	G/SCCo	SSSC	AM PM	--- ---	--- ---
G8	San Ysidro Avenue/No Name Uno-Las Animas Avenue	SCCo	SSSC	AM PM	6.5 4.5	A A
G9	Camino Arroyo (Ext.)/Las Animas Avenue	G/SCCo	SSSC	AM PM	--- ---	--- ---
G10	Santa Teresa Boulevard/First Street (SR 152)	G/CT/SCCo	Signal	AM PM	31.1 28.0	C C
G11	Wren Avenue/First Street (SR 152)	G/CT	Signal	AM PM	31.9 30.0	C C
G12	Church Street/First Street (SR 152)	G/CT	Signal	AM PM	20.6 20.2	C C
G13	Monterey Road (SR 152)/First Street (SR 152)	G/CT	Signal	AM PM	23.6 23.9	C C
G14	Church Street/Welburn Avenue	G/SCCo/CT	Signal	AM PM	19.4 18.9	B B
G15	Monterey Road (SR 152)/Welburn Avenue- Leavesley Road (SR 152)	G	Signal	AM PM	26.8 25.7	C C
G16	Forest Street/Leavesley Road (SR 152)	G/CT/CMP	Signal	AM PM	10.4 15.4	B B
G17	Murray Avenue/Leavesley Road (SR 152)	G/CT	Signal	AM PM	26.2 43.7	C D
G18	US 101 SB ramps/Leavesley Road (SR 152)	G/CT	Signal	AM PM	12.2 25.2	B C
G19	US 101 NB ramps-San Ysidro Avenue/Leavesley Road (SR 152)	G/CT	Signal	AM PM	13.0 19.7	B B
G20	Arroyo Circle/Leavesley Road	G/CT	Signal	AM PM	7.9 17.9	A B
G21	Camino Arroyo (Ext.)/Leavesley Road	G/SCCo	SSSC	AM PM	--- ---	--- ---
G22	Cameron Boulevard (Ext.)/Leavesley Road	G/SCCo	SSSC	AM PM	--- ---	--- ---
G23	Marcella Avenue/Leavesley Road	G/SCCo	SSSC	AM PM	12.5 (SB) 10.6 (SB)	B B
G24	New Avenue/Leavesley Road	G/SCCo	SSSC	AM PM	14.7 (SB) 19.9 (SB)	B B
<b>G25*</b>	<b>Monterey Road/IOOF Avenue*</b>	<b>G/SCCo*</b>	<b>SSSC*</b>	<b>AM*</b> <b>PM</b>	<b>&gt;180.0 (WB)*</b> <b>23.3 (WB)</b>	<b>F*</b> <b>C</b>
G26	Cameron Boulevard (Ext.)/IOOF Avenue (Ext.)	G	SSSC/ Signal	AM PM	--- ---	--- ---
G27	Monterey Road/Third Street	G/SCCo	Signal	AM PM	9.8 11.2	A B



Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
G28	Monterey Road/Fifth Street	G	Signal	AM PM	7.4 8.1	A A
G29	Monterey Road/Sixth Street	G	Signal	AM PM	13.6 14.6	B B
G30	Railroad Street/Sixth Street	G	SSSC	AM PM	17.4 (NB) 15.3 (SB)	C C
G31	Camino Arroyo/Sixth Street-Gilman Road	G	Signal	AM PM	15.7 22.6	B C
G32	Cameron Boulevard (Ext.)/Gilman Road	G/SCCo	TBD	AM PM	--- ---	--- ---
G33	Monterey Road/Seventh Street	G/SCCo	Signal	AM PM	10.0 11.3	B B
G34	Alexander Street/Old Gilroy Street	G	AWSC	AM PM	9.1 8.6	A A
G35	Monterey Road/Eighth Street	G	Signal	AM PM	7.9 8.8	A A
G36	Monterey Road/Tenth Street	G	Signal	AM PM	19.4 24.5	B C
G37	Alexander Street/Tenth Street	G	Signal	AM PM	8.5 14.9	A B
G38	Chestnut Street/Tenth Street	G	Signal	AM PM	28.7 46.5	C D
G39	US 101 SB ramps/Tenth Street (SR 152)	G	Signal	AM PM	9.2 24.5	A C
G40	US 101 NB Ramps/Pacheco Pass Highway (SR 152)	G/CT	Signal	AM PM	7.9 12.9	A B
G41	Camino Arroyo/Pacheco Pass Highway (SR 152)	G/CT	Signal	AM PM	19.1 40.6	B D
G42	Cameron Boulevard/Pacheco Pass Highway (SR 152)	G/CT	Signal	AM PM	2.6 4.1	A A
G43	Monterey Road/Luchessa Avenue	G/CT	Signal	AM PM	40.1 48.8	D D
G44	Monterey Road/US 101 SB ramps	G/CT	Signal	AM PM	7.3 10.1	A B
G45	Monterey Road-Bolsa Road/US 101 NB ramps-Travel Park Circle	G/CT	Signal	AM PM	30.1 17.3	C B
G46	Monterey Road/Las Animas Avenue	G/CT	Signal	AM PM	15.2 12.3	B B
G47	Monterey Road/Cohansey Avenue	G/CT	SSSC	AM PM	23.8 (WB) 17.4 (WB)	C C
G48	Monterey Road/Farrell Road	G/CT	Signal	AM PM	13.0 9.1	B A
G49	Monterey Road/Lewis Street	G/CT	Signal	AM PM	11.5 9.7	B A

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
G50	Monterey Road/Ninth Street	G/CT	SSSC/ Signal (Alts 1, 2 & 4)	AM PM	5.3 (WB) 3.8 (WB)	A A
G51	Alexander Street/Ninth Street	G	SSSC	AM PM	4.7 (WB) 5.1 (WB)	A A
G52	Radtke Avenue/Buena Vista Avenue	G	SSSC	AM PM	5.7 (SB) 4.9 (SB)	A A
G53	School Access/IOOF Avenue	G	AWSC	AM PM	14.1 9.4	B A
G54	Frontage Road/Lewis Street	G	SSSC	AM PM	6.7 (SB) 12.2 (SB)	A B
G55	Railroad Street/Lewis Street	G	SSSC	AM PM	6.5 (NB) 7.2 (NB)	A A
G56	Frontage Road/Martin Avenue	G	SSSC	AM PM	8.8 (SB) 9.9 (SB)	A A
G57	Railroad Street/Martin Avenue	G	SSSC	AM PM	7.0 (SB) 7.3 (SB)	A A
G58	Alexander Street/Sixth Street	G	AWSC	AM PM	15.5 14.0	B B
G59	Railroad Street/Seventh Street	G	SSSC	AM PM	7.5 (SB) 7.5 (SB)	A A
G60	Chestnut Street/Luchessa Street	G	SSSC	AM PM	9.5 (SB) 9.9 (SB)	A A
<b>GM1*</b>	<b>Frazier Lake Road/Pacheco Pass Highway (SR 152)*</b>	<b>G/SCCo/CT*</b>	<b>SSSC*</b>	<b>AM*</b> <b>PM*</b>	<b>81.5*</b> <b>122.1*</b>	<b>F*</b> <b>F*</b>
GM2	Frazier Lake Road/East Gilroy MOWF Driveway	G/SCCo/CT	TBD	AM PM	--- ---	--- ---
GM3	Bloomfield Road/South Gilroy MOWF Driveway	G/SCCo/CT	TBD	AM PM	--- ---	--- ---
GM4	SR 25/Bloomfield Avenue	G/SCCo/CT	SSSC	AM PM	31.9 31.0	D D
GM5	Bolsa Road/Bloomfield Avenue	G/SCCo/CT	SSSC	AM PM	6.5 (11.5) 5.2 (15.8)	A(B) A(C)

Entries **bolded with an asterisk (\*)** identify location experience LOS E or F in one or both peak hours.

LOS = level of service

SR = State Route

I = Interstate

NB = northbound

SB = southbound

WB = westbound

CT = California Department of

Transportation

CMP = Congestion Management Plan

MH = City of Morgan Hill

G = Gilroy

SCCo = Santa Clara County

Ext. = Extension

SSSC = side street stop controlled

AWSC = all-way stop controlled

Alts = alternatives

TBD = to be determined

MOWF = maintenance of way facility  
facility

--- = Intersection does not exist

**Table 10 Existing Level of Service at Intersection in San Joaquin Valley Subsection**

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
S1	Mercey Springs Road (SR 165)/Henry Miller Avenue	LB/MCo/CT	AWSC	AM PM	10.8 12.4	B B

Entries **bolded with an asterisk (\*)** identify location experience LOS E or F in one or both peak hours.

LOS = level of service

SR = State Route

CT= California Department of Transportation

LB = City of Los Banos

MCo = Merced County

AWSC = all-way stop controlled

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**Table 11 Construction Level of Service under Temporary Roadway Narrowing at Intersections in Monterey Corridor Subsection**

Intersection	Peak Hour	Existing		Alternative 1		Alternative 2		Alternative 3		Alternative 4		
		Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	
<b>Monterey Corridor Subsection</b>												
M1	Monterey Road/Capitol Expressway WB ramps*	AM*	15.1	B	80.5**	F**	80.5**	F**	80.5**	F**	15.1	B
		PM*	18.0	B	133.8**	F**	133.8**	F**	133.8**	F**	18.0	B
M2	Monterey Road/Capitol Expressway EB ramps	AM	20.5	C	48.6	D	48.6	D	48.6	D	20.5	C
		PM	14.6	B	43.1	D	43.1	D	43.1	D	14.6	B
M3*	Monterey Road/Senter Road*	AM*	48.5	D	>180.0**	F**	>180.0**	F**	>180.0**	F**	48.5	D
		PM*	39.0	D	57.8**	E**	57.8**	E**	57.8**	E**	39.0	D
M4*	Monterey Road/Skyway Drive*	AM*	80.4*	F*	>180.0**	F**	>180.0**	F**	>180.0**	F**	80.4*	F*
		PM*	40.1	D	154.5**	F**	154.5**	F**	154.5**	F**	40.1	D
M5*	Houndshaven Way/Skyway Drive*	AM*	14.8 (WB)	B	45.7 (WB)*	E*	45.7 (WB)*	E*	45.7 (WB)*	E*	14.8 (WB)	B
		PM	7.6 (SB)	A	8.3 (SB)	A	8.3 (SB)	A	8.3 (SB)	A	7.6 (SB)	A
M6*	Monterey Road/Branham Lane*	AM*	59.5*	E*	>180.0**	F**	>180.0**	F**	>180.0**	F**	59.5*	E*
		PM	58.7*	E*	53.4	D	53.4	D	53.4	D	58.7*	E*
M7*	Houndshaven Way/Branham Lane*	AM*	17.6 (WB)	B	>180.0 (WB)**	F**	>180.0 (WB)**	F**	>180.0 (WB)**	F**	17.6 (WB)	B
		PM	7.6 (SB)	A	11.7 (SB)	B	11.7 (SB)	B	11.7 (SB)	B	7.6 (SB)	A
M8	Monterey Road/Bougainvillea Drive*	AM*	>180.0 (WB)*	F*	37.7 (WB)*	E*	37.7 (WB)*	E*	37.7 (WB)*	E*	>180.0 (WB)*	F*
		PM*	44.0 (WB)*	E*	22.9 (WB)	C	22.9 (WB)	C	22.9 (WB)	C	44.0 (WB)*	E*
M9*	Monterey Road/Chynoweth Avenue-Roeder Road*	AM*	54.2	D	>180.0**	F**	>180.0**	F**	>180.0**	F**	54.2	D
		PM*	95.7*	F*	108.5**	F**	108.5**	F**	108.5**	F**	95.7*	F*
M10*	Roeder Road/Azucar Avenue-Vera Lane*	AM*	25.4	D	45.8**	E**	45.8**	E**	45.8**	E**	25.4	D
		PM	11.6	B	32.9	D	32.9	D	32.9	D	11.6	B
M11*	Monterey Road/Blossom Hill Road WB Ramps (SR 82/CR G10)*	AM*	37.9	D	162.6**	F**	162.6**	F**	162.6**	F**	37.9	D
		PM	23.8	C	36.4	D	36.4	D	36.4	D	23.8	C
M12*	Monterey Road/Blossom Hill Road EB Ramps (SR 82/CR G10)*	AM*	69.6*	E*	>180.0**	F**	>180.0**	F**	>180.0**	F**	69.6*	E*
		PM*	33.9	C	60.7**	E**	60.7**	E**	60.7**	E**	33.9	C
M13*	Monterey Road/Ford Road*	AM*	26.2	C	>180.0**	F**	>180.0**	F**	>180.0**	F**	26.2	C
		PM	20.8	C	23.5	C	23.5	C	23.5	C	20.8	C
M14*	Monterey Road/Flintwell Way*	AM*	11.4	B	>180.0**	F**	>180.0**	F**	>180.0**	F**	11.4	B
		PM	8.8	A	18.2	B	18.2	B	18.2	B	8.8	A
M15	Monterey Road/Bernal Road SB ramps	AM	12.6	B	11.6	B	11.6	B	11.6	B	12.6	B
		PM	17.0	B	16.6	B	16.6	B	16.6	B	17.0	B
M16	Monterey Road/Bernal Road NB ramps	AM	6.6	A	6.5	A	6.5	A	6.5	A	6.6	A
		PM	4.5	A	4.6	A	4.6	A	4.6	A	4.5	A
M17*	Santa Teresa Boulevard/Bernal Road*	AM	34.6	C	32.8	C	32.8	C	32.8	C	34.6	C
		PM*	53.0	D	86.9**	F**	86.9**	F**	86.9**	F**	53.0	D

Intersection	Peak Hour	Existing		Alternative 1		Alternative 2		Alternative 3		Alternative 4		
		Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	
M18*	Santa Teresa Boulevard/Bailey Avenue*	AM	24.2	C	26.9	C	26.9	C	26.9	C	24.2	C
		PM*	49.4	D	155.9**	F**	155.9**	F**	155.9**	F**	49.4	D
M22*	Monterey Road/Edenview Drive*	AM	25.2	C	25.9	C	25.9	C	25.9	C	25.2	C
		PM*	23.9	C	79.2**	E**	79.2**	E**	79.2**	E**	23.9	C
M23*	US 101 SB ramps/Blossom Hill Road*	AM*	15.5	B	116.5**	F**	116.5**	F**	116.5**	F**	15.5	B
		PM*	22.5	C	83.3**	F**	83.3**	F**	83.3**	F**	22.5	C
M24*	US 101 NB ramps/Blossom Hill Road*	AM	19.2	B	42.5	D	42.5	D	42.5	D	19.2	B
		PM*	113.3*	F*	151.3**	F**	151.3**	F**	151.3**	F**	113.3*	F*
M25	Bernal Road overpass/Monterey Road ramp	AM	9.9	A	5.4	A	5.4	A	5.4	A	9.9	A
		PM	7.6	A	4.8	A	4.8	A	4.8	A	7.6	A
M26*	Snell Avenue/Capitol Expressway*	AM*	58.7*	E*	56.0*	E*	56.0*	E*	56.0*	E*	58.7*	E*
		PM	39.7	D	33.1	C	33.1	C	33.1	C	39.7	D
M27*	Vistapark Drive/Capitol Expressway*	AM*	79.2*	E*	78.3*	E*	78.3*	E*	78.3*	E*	79.2*	E*
		PM*	97.2*	F*	119.8**	F**	119.8**	F**	119.8**	F**	97.2*	F*
M28*	Senter Road/Capitol Expressway*	AM*	74.8*	E*	85.7*	F**	85.7**	F**	85.7**	F**	74.8*	E*
		PM*	61.5*	E*	61.0*	E*	61.0*	E*	61.0*	E*	61.5*	E*
M29	Senter Road/Sylvandale Avenue	AM	18.9	B	20.3	C	20.3	C	20.3	C	18.9	B
		PM	14.0	B	15.1	B	15.1	B	15.1	B	14.0	B
M30	Senter Road/Hellyer Avenue	AM	24.6	C	38.2	D	38.2	D	38.2	D	24.6	C
		PM	22.7	C	31.8	B	31.8	B	31.8	B	22.7	C
M31*	Silver Creek Valley Road/Yerba Buena Road*	AM*	58.5*	E*	63.1**	E**	63.1**	E**	63.1**	E**	58.5*	E*
		PM	35.2	D	34.4	C	34.4	C	34.4	C	35.2	D
M32	Vistapark Drive/Branham Lane	AM	30.0	C	31.8	C	31.8	C	31.8	C	30.0	C
		PM	33.1	C	31.0	C	31.0	C	31.0	C	33.1	C
M33	Snell Avenue/Branham Lane	AM	40.3	D	43.1	D	43.1	D	43.1	D	40.3	D
		PM	46.7	D	50.6	D	50.6	D	50.6	D	46.7	D
M34*	Snell Avenue/Chynoweth Avenue*	AM*	33.3	C	70.2**	E**	70.2**	E**	70.2**	E**	33.3	C
		PM*	41.9	D	64.6**	E**	64.6**	E**	64.6**	E**	41.9	D
M35	Lean Avenue/Chynoweth Avenue	AM	18.9	B	31.6	C	31.6	C	31.6	C	18.9	B
		PM	20.6	C	21.1	C	21.1	C	21.1	C	20.6	C
M36*	Snell Avenue/Blossom Hill Road*	AM	48.0	D	47.9	D	47.9	D	47.9	D	48.0	D
		PM*	53.9	D	55.3	E*	55.3	E*	55.3	E	53.9	D
M37*	Lean Avenue/Blossom Hill Road*	AM	45.1	D	47.4	D	47.4	D	47.4	D	45.1	D
		PM*	45.3	D	59.4**	E**	59.4**	E**	59.4**	E**	45.3	D
M38	Benswick Drive/Blossom Hill Road	AM	38.1	D	34.0	C	34.0	C	34.0	C	38.1	D
		PM	20.8	C	19.3	B	19.3	B	19.3	B	20.8	C

Intersection		Peak Hour	Existing		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
M39	Poughkeepsie Road/Blossom Hill Road	AM	21.5	C	20.3	C	20.3	C	20.3	C	21.5	C
		PM	24.8	C	26.5	C	26.5	C	26.5	C	24.8	C
<b>M40*</b>	<b>Cottle Road/Poughkeepsie Road*</b>	AM	28.0	C	32.3	C	32.3	C	32.3	C	28.0	C
		<b>PM*</b>	47.1	D	<b>63.7**</b>	<b>E**</b>	<b>63.7**</b>	<b>E**</b>	<b>63.7**</b>	<b>E**</b>	47.1	D
M41	Cottle Road/Santa Teresa Boulevard	AM	41.5	D	42.4	D	42.4	D	42.4	D	41.5	D
		PM	41.8	D	42.5	D	42.5	D	42.5	D	41.8	D
M42	Lean Avenue/Santa Teresa Boulevard	AM	25.9	C	29.9	C	29.9	C	29.9	C	25.9	C
		PM	21.6	C	24.4	C	24.4	C	24.4	C	21.6	C
M43	Silver Creek Valley Road/Hellyer Avenue	AM	31.1	C	35.9	D	35.9	D	35.9	D	31.1	C
		PM	30.5	C	33.2	C	33.2	C	33.2	C	30.5	C
M44	Silicon Valley Boulevard/Hellyer Avenue	AM	19.1	B	21.2	C	21.2	C	21.2	C	19.1	B
		PM	19.2	B	18.3	B	18.3	B	18.3	B	19.2	B
<b>M45*</b>	<b>Monterey Road/Fehren Drive*</b>	AM	11.2	B	21.5	C	21.5	C	21.5	C	11.2	B
		<b>PM*</b>	12.8	B	<b>137.0**</b>	<b>F**</b>	<b>137.0**</b>	<b>F**</b>	<b>137.0**</b>	<b>F**</b>	12.8	B
M48	Park Sommers Way/Skyway Drive	AM	9.2 (SB)	A	9.2 (SB)	A	9.2 (SB)	A	9.2 (SB)	A	9.2 (SB)	A
		PM	7.9 (SB)	A	7.9 (SB)	A	7.9 (SB)	A	7.9 (SB)	A	7.9 (SB)	A
M49	Park Paxton Place/Skyway Drive	AM	9.9 (NB)	A	9.9 (NB)	A	9.9 (NB)	A	9.9 (NB)	A	9.9 (NB)	A
		PM	9.7 (NB)	A	9.7 (NB)	A	9.7 (NB)	A	9.7 (NB)	A	9.7 (NB)	A
<b>M50*</b>	<b>Saddlebrook Drive/Branham Lane*</b>	AM	12.9 (SB)	B	12.9 (SB)	B	12.9 (SB)	B	12.9 (SB)	B	12.9 (SB)	B
		<b>PM*</b>	<b>147.3 (NB)*</b>	<b>F*</b>	<b>147.3 (NB)*</b>	<b>F*</b>	<b>147.3 (NB)*</b>	<b>F*</b>	<b>147.3 (NB)*</b>	<b>F*</b>	<b>147.3 (NB)*</b>	<b>F*</b>
M51	Shenado Place/Chynoweth Avenue	AM	8.7 (SB)	A	8.7 (SB)	A	8.7 (SB)	A	8.7 (SB)	A	8.7 (SB)	A
		PM	8.6 (SB)	A	8.6 (SB)	A	8.6 (SB)	A	8.6 (SB)	A	8.6 (SB)	A

LOS = level of service  
 SB = southbound  
 NB = northbound  
 EB = eastbound  
 WB = westbound

<sup>1</sup> Affected intersections are shaded in grey.

<sup>2</sup> LOS and delay results are based on changes in roadway capacity and the shifting of traffic from temporary lane closures and relocations during construction.

Entries **bolded with an asterisk (\*)** identify location experience LOS E or F in one or both peak hours.

**Shaded entries bolded with double asterisks (\*\*)** identify locations with project effects per the criteria.

**Table 12 Existing Plus Project Level of Service at Intersections in San Jose Diridon Station Approach, Monterey Corridor, Morgan Hill and Gilroy, and San Joaquin Valley Subsections**

Intersection	Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4		
		Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	
<b>San Jose Diridon Station Approach Subsection</b>												
D1	The Alameda (SR 82)/I-880 NB ramps	AM	22.0	C	22.0	C	22.0	C	22.0	C	22.0	C
		PM	19.1	B	19.1	B	19.1	B	19.1	B	19.1	B
D2	The Alameda (SR 82)/I-880 SB ramps	AM	18.4	B	18.4	B	18.4	B	18.4	B	18.4	B
		PM	13.9	B	13.9	B	13.9	B	13.9	B	13.9	B
D3	The Alameda (SR 82)/Hedding Street	AM	41.1	D	41.1	D	41.1	D	41.1	D	41.1	D
		PM	42.0	D	42.0	D	42.0	D	42.0	D	42.0	D
D4	The Alameda (SR 82)/Taylor Street-Naglee Avenue	AM	44.4	D	44.4	D	44.4	D	44.4	D	44.4	D
		PM	46.0	D	46.0	D	46.0	D	46.0	D	46.0	D
D5	The Alameda (SR 82)/Martin Avenue-Race Street	AM	41.1	D	41.1	D	41.1	D	41.1	D	41.1	D
		PM	31.6	C	31.6	C	31.6	C	31.6	C	31.6	C
D6	Stockton Avenue/Julian Street	AM	38.4	D	38.4	D	38.4	D	38.4	D	38.4	D
		PM	37.0	D	37.0	D	37.0	D	37.0	D	37.0	D
D7	Montgomery Street/Julian Street	AM	13.5	B	13.5	B	13.5	B	13.5	B	13.5	B
		PM	12.7	B	12.7	B	12.7	B	12.7	B	12.7	B
D8	Autumn Street/Julian Street	AM	13.1	B	13.1	B	13.1	B	13.1	B	13.1	B
		PM	13.5	B	13.5	B	13.5	B	13.5	B	13.5	B
D9	SR 87 SB ramps-Almaden Boulevard/Julian Street	AM	23.6	C	23.6	C	23.6	C	23.6	C	23.6	C
		PM	18.4	B	18.4	B	18.4	B	18.4	B	18.4	B
D10	SR 87 NB ramps/Julian Street	AM	50.9	D	50.9	D	50.9	D	50.9	D	50.9	D
		PM	51.4	D	51.4	D	51.4	D	51.4	D	51.4	D
D11	Sunol Avenue/The Alameda (SR 82)	AM	21.7	C	21.7	C	21.7	C	21.7	C	21.7	C
		PM	23.7	C	23.7	C	23.7	C	23.7	C	23.7	C
D12	Stockton Avenue/The Alameda-West Santa Clara Street (SR 82)	AM	19.6	B	19.4	B	19.4	B	19.4	B	19.6	B
		PM	21.0	C	19.7	B	19.7	B	19.7	B	21.0	C
D13	Cahill Street/West Santa Clara Street (SR 82)	AM	12.7	B	10.2	B	10.2	B	10.2	B	12.7	B
		PM	17.1	B	15.0	B	15.0	B	15.0	B	17.1	B
D14	Montgomery Street (SR 82)/West Santa Clara Street (SR 82)	AM	4.2	A	4.2	A	4.2	A	4.2	A	4.2	A
		PM	8.3	A	8.2	A	8.2	A	8.2	A	8.3	A
D15	Autumn Street (SR 82)/West Santa Clara Street (SR 82)	AM	27.0	C	34.1	C	34.1	C	34.1	C	27.0	C
		PM	20.2	C	27.6	C	27.6	C	27.6	C	20.2	C
D16	SR 87 NB off-ramp/West Santa Clara Street	AM	21.5	C	21.5	C	21.5	C	21.5	C	21.5	C
		PM	11.8	B	11.8	B	11.8	B	11.8	B	11.8	B
D17	Almaden Boulevard/West Santa Clara Street	AM	18.0	B	18.0	B	18.0	B	18.0	B	18.0	B
		PM	16.1	B	16.1	B	16.1	B	16.1	B	16.1	B
D18	Notre Dame Avenue-Almaden Boulevard/West Santa Clara Street	AM	21.2	C	21.2	C	21.2	C	21.2	C	21.2	C
		PM	16.7	B	16.7	B	16.7	B	16.7	B	16.7	B



Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
D19	Sunol Avenue/Park Avenue	AM	9.3	A	9.3	A	9.3	A	9.3	A	9.3	A
		PM	11.9	B	11.9	B	11.9	B	11.9	B	11.9	B
D20	Sunol Avenue/West San Carlos Street	AM	13.4	B	13.4	B	13.4	B	13.4	B	13.4	B
		PM	14.0	B	14.0	B	14.0	B	14.0	B	14.0	B
D21	Cahill Street/Stover Street-Crandall Street	AM	14.5	B	23.8	C	23.8	C	23.8	C	14.5	B
		PM	15.8	C	20.6	C	20.6	C	20.6	C	15.8	C
D22	Montgomery Street (SR 82)/Stover Street-Crandall Street	AM	5.7 (EB)	A	6.4 (WB)	A	6.4 (WB)	A	6.4 (WB)	A	5.7 (EB)	A
		PM	6.7 (EB)	A	9.0 (WB)	A	9.0 (WB)	A	9.0 (WB)	A	6.7 (EB)	A
D23	Cahill Street/West San Fernando Street	AM	11.9	B	14.5	B	14.5	B	14.5	B	11.9	B
		PM	11.9	B	6.4	A	6.4	A	6.4	A	11.9	B
D24	Montgomery Street (SR 82)/West San Fernando Street	AM	12.3	B	13.2	B	13.2	B	13.2	B	12.3	B
		PM	11.0	B	11.9	B	11.9	B	11.9	B	11.0	B
D25	Autumn Street (SR 82)/West San Fernando Street	AM	11.4	B	11.7	B	11.7	B	11.7	B	11.4	B
		PM	14.0	B	15.7	B	15.7	B	15.7	B	14.0	B
D26	Almaden Boulevard/West San Fernando Street	AM	37.9	D	37.9	D	37.9	D	37.9	D	37.9	D
		PM	44.5	D	44.5	D	44.5	D	44.5	D	44.5	D
D27	Montgomery Street (SR 82)/Park Avenue	AM	20.2	C	20.2	C	20.2	C	20.2	C	20.2	C
		PM	33.6	C	33.6	C	33.6	C	33.6	C	33.6	C
D28	Delmas Avenue/Park Avenue	AM	21.7	C	21.7	C	21.7	C	21.7	C	21.7	C
		PM	34.3	C	34.3	C	34.3	C	34.3	C	34.3	C
D29	Woz Way-SR 87 NB on-ramp/Park Avenue	AM	10.6	B	10.6	B	10.6	B	10.6	B	10.6	B
		PM	16.0	B	16.0	B	16.0	B	16.0	B	16.0	B
D30	Almaden Boulevard/Park Avenue	AM	29.1	C	29.1	C	29.1	C	29.1	C	29.1	C
		PM	35.4	D	35.4	D	35.4	D	35.4	D	35.4	D
D31	Montgomery Street-Bird Avenue (SR 82)/West San Carlos Street (SR 82)	AM	27.8	C	27.8	C	27.8	C	27.8	C	27.8	C
		PM	49.8	D	49.8	D	49.8	D	49.8	D	49.8	D
D32	Delmas Avenue/West San Carlos Street (SR 82)	AM	14.6	B	14.6	B	14.6	B	14.6	B	14.6	B
		PM	19.4	B	19.4	B	19.4	B	19.4	B	19.4	B
D33	Bird Avenue/Auzerais Avenue	AM	18.8	B	18.8	B	18.8	B	18.8	B	18.8	B
		PM	39.4	D	39.4	D	39.4	D	39.4	D	39.4	D
D34	Delmas Avenue/Auzerais Avenue	AM	18.7	B	18.7	B	18.7	B	18.7	B	18.7	B
		PM	22.4	C	22.4	C	22.4	C	22.4	C	22.4	C
D35	Bird Avenue/I-280 NB ramps	AM	53.8	D	53.8	D	53.8	D	53.8	D	53.8	D
		PM	38.3	D	38.3	D	38.3	D	38.3	D	38.3	D
D36	Bird Avenue/I-280 SB ramps	AM	33.5	C	33.5	C	33.5	C	33.5	C	33.5	C
		PM	27.5	C	27.5	C	27.5	C	27.5	C	27.5	C
D37	Bird Avenue/West Virginia Street	AM	27.6	C	27.6	C	27.6	C	27.6	C	27.6	C
		PM	26.9	C	26.9	C	26.9	C	26.9	C	26.9	C

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
D38	The Alameda (SR 82)/Julian Street	AM	20.9	C	20.9	C	20.9	C	20.9	C	20.9	C
		PM	25.0	C	25.0	C	25.0	C	25.0	C	25.0	C
D39	Coleman Avenue/I-880 SB ramps	AM	22.9	C	22.9	C	22.9	C	22.9	C	22.9	C
		PM	10.6	B	10.6	B	10.6	B	10.6	B	10.6	B
D40	Coleman Avenue/I-880 NB ramps	AM	37.5	D	37.5	D	37.5	D	37.5	D	37.5	D
		PM	25.5	C	25.5	C	25.5	C	25.5	C	25.5	C
D41	Coleman Avenue/Hedding Street	AM	40.9	D	40.9	D	40.9	D	40.9	D	40.9	D
		PM	39.9	D	39.9	D	39.9	D	39.9	D	39.9	D
D42	Coleman Avenue/Taylor Street	AM	46.8	D	46.8	D	46.8	D	46.8	D	46.8	D
		PM	47.0	D	47.0	D	47.0	D	47.0	D	47.0	D
D43	Delmas Avenue/West Santa Clara Street	AM	18.7 (NB)	C	25.1 (NB)	D	25.1 (NB)	D	25.1 (NB)	D	18.7 (NB)	C
		PM	21.6 (NB)	C	28.1 (NB)	D	28.1 (NB)	D	28.1 (NB)	D	21.6 (NB)	C
D44	Delmas Avenue/West San Fernando Street	AM	15.9	B	19.9	B	19.9	B	19.9	B	15.9	B
		PM	26.6	C	28.8	C	28.8	C	28.8	C	26.6	C
D45	Cahill Street/Park Avenue	AM	---	---	7.0	A	7.0	A	7.0	A	---	---
		PM	---	---	6.5	A	6.5	A	6.5	A	---	---
D46	Sunol Avenue/West San Fernando Street	AM	8.5	A	8.5	A	8.5	A	8.5	A	8.5	A
		PM	8.7	A	8.7	A	8.7	A	8.7	A	8.7	A
D47	87 ramps/Taylor Street	AM	29.7	C	29.7	C	29.7	C	29.7	C	29.7	C
		PM	35.8	D	35.8	D	35.8	D	35.8	D	35.8	D
D48	Sunol St/Auzerais Avenue	D48	13.1	B	13.1	B	13.1	B	13.1	B	13.1	B
			26.1	C	26.1	C	26.1	C	26.1	C	26.1	C
D49	Harrison Street/West Virginia Street	D49	5.3 (EB)	A	5.3 (EB)	A	5.3 (EB)	A	5.3 (EB)	A	5.3 (EB)	A
			6.5 (SB)	A	6.5 (SB)	A	6.5 (SB)	A	6.5 (SB)	A	6.5 (SB)	A
D50	Bird Avenue/Fuller Avenue	D50	7.9 (WB)	A	7.9 (WB)	A	7.9 (WB)	A	7.9 (WB)	A	7.9 (WB)	A
			8.4 (EB)	A	8.4 (EB)	A	8.4 (EB)	A	8.4 (EB)	A	8.4 (EB)	A
<b>Monterey Corridor Subsection</b>												
M1	Monterey Road/Capitol Expressway WB ramps	AM	15.1	B	16.6	B	19.0	B	16.6	B	15.1	B
		PM	18.0	B	19.0	B	29.8	C	19.0	B	18.0	B
M2	Capitol Expressway EB ramps	AM	20.5	C	15.5	B	16.4	B	15.5	B	20.5	C
		PM	14.6	B	16.9	B	37.0	D	16.9	B	14.6	B
M3 *	Monterey Road/Senter Road*	AM*	48.5	D	89.0**	F**	42.4	D	89.0**	F**	48.5	D
		PM*	39.0	D	47.3	D	73.3**	E**	47.3	D	39.0	D
M4 *	Monterey Road/Skyway Drive*	AM*	80.4*	F*	168.6**	F**	Variant A: >180.0**	Variant A: F**	168.6**	F**	80.4*	F*
		PM*	40.1	D	90.7**	F**	154.0**	Variant B: F**	90.7**	F**	40.1	D

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
M5 *	Houndshaven Way/Skyway Drive*	AM*	14.8 (WB)	B	46.2 (WB)**	E**	>180.0 (EB)**	F**	46.2 (WB)**	E**	14.8 (WB)	B
		PM*	7.6 (SB)	A	7.6 (WB)	A	11.7 (SB)	A	7.6 (WB)	A	7.6 (SB)	A
M6 *	Monterey Road/Branham Lane*	AM*	59.5*	E*	>180.0**	F**	179.2**	F**	>180.0**	F**	59.5*	E*
		PM*	58.7*	E*	89.6**	F**	161.3**	F**	89.6**	F**	58.7*	E*
M7 *	Houndshaven Way/Branham Lane*	AM*	17.6 (WB)	B	104.6 (WB)*	F**	12.6 (SB)	B	104.6 (WB)*	F*	17.6 (WB)*	B*
		PM*	5.2 (SB)	A	6.4 (SB)	A	6.0 (SB)	A	6.4 (SB)	A	5.2 (SB)*	A*
M8*	Monterey Road/Bougainvillea Drive*	AM*	>180.0 (WB)*	F*	66.9 (WB)*	F*	66.9 (WB)*	F*	66.9 (WB)*	F*	>180.0 (WB)*	F*
		PM*	44.0 (WB)*	E*	36.5 (WB)*	E*	51.0 (WB)*	F*	36.5 (WB)*	E*	44.0 (WB)*	E*
M9*	Monterey Road/Chynoweth Avenue-Roeder Road*	AM*	54.2	D	138.6**	F**	154.8**	F**	138.6**	F**	54.2	D
		PM*	95.7*	F*	>180.0**	F**	114.0**	F**	>180.0**	F**	95.7*	F*
M10	Roeder Road/Azucar Avenue-Vera Lane	AM	25.4	D	26.5	D	9.4	A	26.5	D	25.4	D
		PM	11.6	B	14.0	B	8.8	A	14.0	B	11.6	B
M11*	Monterey Road/Blossom Hill Road WB ramps (SR 82)*	AM*	37.9	D	68.1**	E**	69.4**	E**	68.1**	E**	37.9	D
		PM*	23.8	C	43.6	D	93.2**	F**	43.6	D	23.8	C
M12*	Monterey Road/Blossom Hill Road EB ramps (SR 82)*	AM*	69.6*	E*	52.9	D	28.9	C	52.9	D	69.6*	E*
		PM	33.9	C	20.4	C	23.5	C	20.4	C	33.9	C
M13	Monterey Road/Ford Road	AM	26.2	C	27.0	C	24.0	C	27.0	C	26.2	C
		PM	20.8	C	21.3	C	23.9	C	21.3	C	20.8	C
M14	Monterey Road/Flintwell Way	AM	11.4	B	14.2	B	13.2	B	14.2	B	11.4	B
		PM	8.8	A	16.1	B	16.5	B	16.1	B	8.8	A
M15	Monterey Road/Bernal Road SB ramps	AM	12.6	B	15.3	B	12.2	A	15.3	B	12.6	B
		PM	17.0	B	15.4	B	19.6	B	15.4	B	17.0	B
M16	Monterey Road/Bernal Road NB ramps	AM	6.6	A	5.6	A	7.7	A	5.6	A	6.6	A
		PM	4.5	A	4.0	A	4.1	A	4.0	A	4.5	A
M17*	Santa Teresa Boulevard/Bernal Road*	AM	34.6	C	31.6	C	31.6	C	31.6	C	34.6	C
		PM*	53.0	D	66.3**	E**	66.3**	E**	66.3**	E**	53.0	D
M18*	Santa Teresa Boulevard/Bailey Avenue*	AM*	24.2	C	25.5	C	25.5	C	25.5	C	24.2	C
		PM*	49.4	D	86.7**	F**	86.7**	F**	86.7**	F**	49.4	D
M22*	Monterey Road/Edenview Drive*	AM	25.2	C	24.4	C	36.9	D	24.4	C	25.2	C
		PM*	23.9	C	100.0**	F**	108.3**	F**	100.0**	F**	23.9	C
M23	US 101 SB ramps/Blossom Hill Road	AM	15.5	B	16.4	B	8.0	A	16.4	B	15.5	B
		PM	22.5	C	23.6	C	21.0	C	23.6	C	22.5	C
M24	US 101 NB ramps/Blossom Hill Road	AM	19.2	B	22.9	C	18.2	B	22.9	C	19.2	B
		PM*	113.3*	F*	59.0*	E*	46.6	D	59.0*	E*	113.3*	F*
M25	Bernal Road Overpass/Monterey Road ramp	AM	9.9	A	7.6	A	7.0	A	7.6	A	9.9	A
		PM	7.6	A	8.4	A	7.9	A	8.4	A	7.6	A
M26*	Snell Avenue/Capitol Expressway*	AM*	58.7*	E*	59.8*	E*	59.8*	E*	59.8*	E*	58.7*	E*
		PM	39.7	D	39.7	D	39.7	D	39.7	D	39.7	D

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
M27*	Vistapark Drive/Capitol Expressway*	AM*	79.2*	E*	75.2*	E*	75.2*	E*	75.2*	E*	79.2*	E*
		PM*	97.2*	F*	97.2*	F*	97.2*	F*	97.2*	F*	97.2*	F*
M28*	Senter Road/Capitol Expressway*	AM*	74.8*	E*	85.8**	F**	85.8**	F**	85.8**	F**	74.8*	E*
		PM*	61.5*	E*	61.5*	E*	61.5*	E*	61.5*	E*	61.5*	E*
M29	Senter Road/Sylvandale Avenue	AM	18.9	B	24.5	C	24.5	C	24.5	C	18.9	B
		PM	14.0	B	14.0	B	14.0	B	14.0	B	14.0	B
M30	Senter Road/Hellyer Avenue	AM	24.6	C	30.6	C	30.6	C	30.6	C	24.6	C
		PM	22.7	C	22.7	C	22.7	C	22.7	C	22.7	C
M31*	Silver Creek Valley Road/Yerba Buena Road*	AM*	58.5*	E*	63.1**	E**	63.1**	E**	63.1**	E**	58.5*	E*
		PM	35.2	D	35.2	D	35.2	D	35.2	D	35.2	D
M32	Vistapark Drive/Branham Lane	AM	30.0	C	30.8	C	30.8	C	30.8	C	30.0	C
		PM	33.1	C	33.1	C	33.1	C	33.1	C	33.1	C
M33	Snell Avenue/Branham Lane	AM	40.3	D	40.8	D	40.8	D	40.8	D	40.3	D
		PM	46.7	D	46.7	D	46.7	D	46.7	D	46.7	D
M34	Snell Avenue/Chynoweth Avenue	AM	33.3	C	34.6	C	34.6	C	34.6	C	33.3	C
		PM	41.9	D	41.9	D	41.9	D	41.9	D	41.9	D
M35	Lean Avenue/Chynoweth Avenue	AM	18.9	B	19.5	B	19.5	B	19.5	B	18.9	B
		PM	20.6	C	20.6	C	20.6	C	20.6	C	20.6	C
M36*	Snell Avenue/Blossom Hill Road*	AM	48.0	D	46.6	D	46.6	D	46.6	D	48.0	D
		PM*	53.9	D	55.2**	E**	55.2**	E**	55.2**	E**	53.9	D
M37	Lean Avenue/Blossom Hill Road	AM	45.1	D	47.7	D	47.7	D	47.7	D	45.1	D
		PM	45.3	D	45.3	D	45.3	D	45.3	D	45.3	D
M38	Benswick Drive/Blossom Hill Road	AM	38.1	D	34.2	C	34.2	C	34.2	C	38.1	D
		PM	20.8	C	20.7	C	20.7	C	20.7	C	20.8	C
M39	Poughkeepsie Road/Blossom Hill Road	AM	21.5	C	23.8	C	23.8	C	23.8	C	21.5	C
		PM	24.8	C	23.3	C	23.3	C	23.3	C	24.8	C
M40	Cottle Road/Poughkeepsie Road	AM	28.0	C	34.6	C	34.6	C	34.6	C	28.0	C
		PM	47.1	D	51.5	D	51.5	D	51.5	D	47.1	D
M41	Cottle Road/Santa Teresa Boulevard	AM	41.5	D	41.8	D	41.8	D	41.8	D	41.5	D
		PM	41.8	D	42.0	D	42.0	D	42.0	D	41.8	D
M42	Lean Avenue/Santa Teresa Boulevard	AM	25.9	C	25.8	C	25.8	C	25.8	C	25.9	C
		PM	21.6	C	21.0	C	21.0	C	21.0	C	21.6	C
M43	Silver Creek Valley Road/Hellyer Avenue	AM	31.1	C	30.2	C	30.2	C	30.2	C	31.1	C
		PM	30.5	C	27.1	C	27.1	C	27.1	C	30.5	C
M44	Silicon Valley Boulevard/Hellyer Avenue	AM	19.1	B	19.4	B	19.4	B	19.4	B	19.1	B
		PM	19.2	B	17.2	C	17.2	C	17.2	C	19.2	B
M45	Monterey Road/Fehren Drive	AM	11.2	B	12.2	B	7.3	A	12.2	B	11.2	B
		PM	12.8	B	15.7	B	17.1	B	15.7	B	12.8	B

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
M48	Park Sommers Way/Skyway Drive	AM	9.2 (SB)	A	9.2 (SB)	A	9.2 (SB)	A	9.2 (SB)	A	9.2 (SB)	A
		PM	7.9 (SB)	A	7.9 (SB)	A	7.9 (SB)	A	7.9 (SB)	A	7.9 (SB)	A
M49	Park Paxton Place/Skyway Drive	AM	9.9 (NB)	A	9.9 (NB)	A	9.9 (NB)	A	9.9 (NB)	A	9.9 (NB)	A
		PM	9.7 (NB)	A	9.7 (NB)	A	9.7 (NB)	A	9.7 (NB)	A	9.7 (NB)	A
<b>M50*</b>	<b>Saddlebrook Drive/Branham Lane*</b>	AM	12.9 (SB)	B	12.9 (SB)	B	12.9 (SB)	B	12.9 (SB)	B	12.9 (SB)	B
		PM	<b>147.3 *(NB)</b>	<b>F*</b>	<b>147.3 *(NB)</b>	<b>F*</b>	<b>147.3 *(NB)</b>	<b>F*</b>	<b>147.3 *(NB)</b>	<b>F*</b>	<b>147.3 *(NB)</b>	<b>F*</b>
M51	Shenado Place/Chynoweth Avenue	AM	8.7 (SB)	A	8.7 (SB)	A	8.7 (SB)	A	8.7 (SB)	A	8.7 (SB)	A
		PM	8.6 (SB)	A	8.6 (SB)	A	8.6 (SB)	A	8.6 (SB)	A	8.6 (SB)	A
<b>Morgan Hill and Gilroy Subsection</b>												
<b>M19*</b>	<b>Hale Avenue/Tilton Avenue*</b>	AM	15.0	B	16.7	C	16.7	C	16.7	C	15.0	B
		<b>PM*</b>	<b>51.5*</b>	<b>F*</b>	<b>62.0**</b>	<b>F**</b>	<b>62.0**</b>	<b>F**</b>	<b>62.0**</b>	<b>F**</b>	<b>51.5*</b>	<b>F*</b>
M20	Hale Avenue/Llagas Road	AM	13.7	B	14.2	B	14.2	B	14.2	B	13.7	B
		PM	14.8	B	15.3	B	15.3	B	15.3	B	14.8	B
M21	Monterey Road/Old Monterey Road	AM	9.5	A	9.6	A	9.6	A	9.6	A	9.5	A
		PM	19.2	B	16.7	B	16.7	B	16.7	B	19.2	B
<b>M46*</b>	<b>Monterey Road/Tilton Avenue*</b>	<b>AM*</b>	12.9	B	13.4	B	<b>54.4**</b>	<b>F**</b>	13.4	B	12.9	B
		<b>PM*</b>	37.4	D	45.4	D	<b>85.4**</b>	<b>F**</b>	45.4	D	37.4	D
<b>M47*</b>	<b>Monterey Road/Madrone Parkway*</b>	<b>AM*</b>	10.8	B	46.2	D	<b>124.3**</b>	<b>F**</b>	46.2	D	10.8	B
		PM	8.9	A	12.2	B	50.4	D	12.2	B	8.9	A
M52	Monterey Road/Blanchard Road	AM	2.5	A	2.5	A	2.5	A	2.5	A	2.5	A
		PM	2.5	A	2.5	A	2.5	A	2.5	A	2.5	A
M53	Monterey Road/Palm Ave	AM	4.5	A	4.5	A	4.5	A	4.5	A	4.5	A
		PM	2.8	A	2.8	A	2.8	A	2.8	A	2.8	A
M54	Dougherty Ave/Tilton Ave	AM	3.1	A	3.1	A	3.1	A	3.1	A	3.1	A
		PM	16.0	B	16.0	B	16.0	B	16.0	B	16.0	B
M55	Monterey Road/Burnett Ave	AM	21.5	C	21.5	C	21.5	C	21.5	C	21.5	C
		PM	10.8	B	10.8	B	10.8	B	10.8	B	10.8	B
MH1	Monterey Road/East Dunne Avenue	AM	33.1	C	33.1	C	33.1	C	33.1	C	33.1	C
		PM	30.3	C	30.3	C	30.3	C	30.3	C	30.3	C
<b>MH2*</b>	<b>Railroad Avenue/Tennant Avenue*</b>	<b>AM*</b>	12.4 (SB)	B	12.4 (SB)	B	<b>44.9 (SB)**</b>	<b>E**</b>	12.4 (SB)	B	12.4 (SB)	B
		<b>PM*</b>	12.5 (NB)	B	12.5 (NB)	B	<b>62.9 (NB)**</b>	<b>F**</b>	12.5 (NB)	B	12.5 (NB)	B
MH3	Farmers Market Driveway 1/Tennant Avenue	AM	11.0 (NB)	B	11.0 (NB)	B	8.9 (WB)	A	11.0 (NB)	B	11.0 (NB)	B
		PM	12.5 (NB)	B	12.5 (NB)	B	8.8 (WB)	A	12.5 (NB)	B	12.5 (NB)	B
MH4	Farmers Market Driveway 2/Tennant Avenue	AM	11.1 (NB)	B	11.1 (NB)	B	---	---	11.1 (NB)	B	11.1 (NB)	B
		PM	13.1 (NB)	B	13.1 (NB)	B	---	---	13.1 (NB)	B	13.1 (NB)	B
MH5	Farmers Market Driveway 3/Tennant Avenue	AM	11.3 (NB)	B	11.3 (NB)	B	---	---	11.3 (NB)	B	11.3 (NB)	B
		PM	12.9 (NB)	B	12.9 (NB)	B	---	---	12.9 (NB)	B	12.9 (NB)	B
MH6	Monterey Road/San Martin Avenue	AM	18.3	B	18.3	B	12.2	B	18.3	B	18.3	B
		PM	16.9	B	16.9	B	12.2	B	16.9	B	16.9	B

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
MH7	Depot Road/San Martin Avenue	AM	18.0 (NB)	C	18.0 (NB)	C	7.6	A	18.0 (NB)	C	18.0 (NB)	C
		PM	15.5 (NB)	C	15.5 (NB)	C	7.2	A	15.5 (NB)	C	15.5 (NB)	C
MH8	Llagas Road/San Martin Avenue	AM	13.4	B	13.4	B	18.8 (SB)	C	13.4	B	13.4	B
		PM	13.1	B	13.1	B	17.0 (SB)	C	13.1	B	13.1	B
MH9	Colony Avenue/San Martin Avenue	AM	9.9 (SB)	A	9.9 (SB)	A	16.4 (NB)	C	9.9 (SB)	A	9.9 (SB)	A
		PM	10.0 (SB)	B	10.0 (SB)	B	17.1 (NB)	C	10.0 (SB)	B	10.0 (SB)	B
MH10	Monterey Road/E Main Ave	AM	40.6	D	40.6	D	40.6	D	40.6	D	40.6	D
		PM	42.3	D	42.3	D	42.3	D	42.3	D	42.3	D
MH11	Depot St/E Main Ave	AM	32.4 (SB)	D	32.4 (SB)	D	32.4 (SB)	D	32.4 (SB)	D	32.4 (SB)	D
		PM	25.8 (NB)	D	25.8 (NB)	D	25.8 (NB)	D	25.8 (NB)	D	25.8 (NB)	D
MH12	Butterfield Blvd/E Main Ave	AM	33.9	C	33.9	C	33.9	C	33.9	C	33.9	C
		PM	37.3	D	37.3	D	37.3	D	37.3	D	37.3	D
MH13	Church St/East Dunne Avenue	AM	8.3	A	8.3	A	8.3	A	8.3	A	8.3	A
		PM	11.2	B	11.2	B	11.2	B	11.2	B	11.2	B
MH14	Depot St/East Dunne Avenue	AM	10.4 (SB)	A (B)	10.4 (SB)	A (B)	10.4 (SB)	A (B)	10.4 (SB)	A (B)	10.4 (SB)	A (B)
		PM	12.2 (SB)	A (B)	12.2 (SB)	A (B)	12.2 (SB)	A (B)	12.2 (SB)	A (B)	12.2 (SB)	A (B)
MH15	Butterfield Blvd/East Dunne Avenue	AM	39.5	B	39.5	B	39.5	B	39.5	B	39.5	B
		PM	36.3	B	36.3	B	36.3	B	36.3	B	36.3	B
MH16	Monterey Road/San Pedro Avenue	AM	14.4 (WB)	B	14.4 (WB)	B	14.4 (WB)	B	14.4 (WB)	B	14.4 (WB)	B
		PM	13.5 (WB)	B	13.5 (WB)	B	13.5 (WB)	B	13.5 (WB)	B	13.5 (WB)	B
MH17	Church St/San Pedro Avenue	AM	12.7	B	12.7	B	12.7	B	12.7	B	12.7	B
		PM	12.6	B	12.6	B	12.6	B	12.6	B	12.6	B
MH18	Railroad Ave/San Pedro Avenue	AM	12.9 (NB)	B	12.9 (NB)	B	12.9 (NB)	B	12.9 (NB)	B	12.9 (NB)	B
		PM	11.2 (NB)	B	11.2 (NB)	B	11.2 (NB)	B	11.2 (NB)	B	11.2 (NB)	B
MH19	Butterfield Blvd/San Pedro Avenue	AM	22.3	C	22.3	C	22.3	C	22.3	C	22.3	C
		PM	19.2	B	19.2	B	19.2	B	19.2	B	19.2	B
MH20	Vineyard Blvd/Tennant Avenue	AM	11.0	B	11.0	B	11.0	B	11.0	B	11.0	B
		PM	18.7	B	18.7	B	18.7	B	18.7	B	18.7	B
MH21	Butterfield Blvd/Tennant Avenue	AM	32.9	C	32.9	C	32.9	C	32.9	C	32.9	C
		PM	36.3	C	36.3	C	36.3	C	36.3	C	36.3	C
MH22	Monterey Road/E Middle Avenue	AM	10.8 (WB)	B	10.8 (WB)	B	10.8 (WB)	B	10.8 (WB)	B	10.8 (WB)	B
		PM	8.3 (WB)	A	8.3 (WB)	A	8.3 (WB)	A	8.3 (WB)	A	8.3 (WB)	A
MH23	Crownner Avenue/E Middle Avenue	AM	7.7 (NB)	A	7.7 (NB)	A	7.7 (NB)	A	7.7 (NB)	A	7.7 (NB)	A
		PM	7.7 (NB)	A	7.7 (NB)	A	7.7 (NB)	A	7.7 (NB)	A	7.7 (NB)	A
MH24	Seymour Avenue/E Middle Avenue	AM	10.6 (SB)	A	10.6 (SB)	A	10.6 (SB)	A	10.6 (SB)	A	10.6 (SB)	A
		PM	5.8 (SB)	A	5.8 (SB)	A	5.8 (SB)	A	5.8 (SB)	A	5.8 (SB)	A
MH25	Sewell Avenue/W San Martin Avenue	AM	7.0 (NB)	A	7.0 (NB)	A	7.0 (NB)	A	7.0 (NB)	A	7.0 (NB)	A
		PM	6.6 (NB)	A	6.6 (NB)	A	6.6 (NB)	A	6.6 (NB)	A	6.6 (NB)	A

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
MH26*	Monterey Road/Masten Avenue*	AM	46.8	D	46.8	D	46.8	D	46.8	D	46.8	D
		PM*	55.8*	E*	55.8*	E*	55.8*	E*	55.8*	E*	55.8*	E*
MH27	Manna Way/Masten Avenue	AM	10.2 (SB)	B	10.2 (SB)	B	10.2 (SB)	B	10.2 (SB)	B	10.2 (SB)	B
		PM	13.6 (SB)	B	13.6 (SB)	B	13.6 (SB)	B	13.6 (SB)	B	13.6 (SB)	B
G1	Monterey Road/Buena Vista Avenue	AM	3.4	A	3.4	A	5.6	A	3.4	A	3.4	A
		PM	1.3	A	1.3	A	4.3	A	1.3	A	1.3	A
G2	US 101 SB ramps/Buena Vista Avenue	AM	---	---	---	---	---	---	---	---	---	---
		PM	---	---	---	---	---	---	---	---	---	---
G3	No Name Uno/Buena Vista Avenue	AM	8.1	A	8.1	A	8.3 (SB)	A	8.1	A	8.1	A
		PM	8.6	A	8.6	A	8.8 (NB)	A	8.6	A	8.6	A
G4	Camino Arroyo (Ext.)/Buena Vista Avenue	AM	---	---	---	---	---	---	---	---	---	---
		PM	---	---	---	---	---	---	---	---	---	---
G5	Marcella Avenue/Buena Vista Avenue	AM	1.7	A	1.7	A	8.9 (NB)	A	1.7	A	1.7	A
		PM	2.3	A	2.3	A	9.0 (NB)	A	2.3	A	2.3	A
G6	No Name Uno/Cohansey Avenue	AM	0.3	A	0.3	A	9.8 (WB)	A	0.3	A	0.3	A
		PM	0.2	A	0.2	A	10.6 (WB)	B	0.2	A	0.2	A
G7	Camino Arroyo (Ext.)/Cohansey Avenue	AM	---	---	---	---	---	---	---	---	---	---
		PM	---	---	---	---	---	---	---	---	---	---
G8	San Ysidro Avenue/No Name Uno-Las Animas Avenue	AM	6.5	A	6.5	A	10.2 (NB)	B	6.5	A	6.5	A
		PM	4.5	A	4.5	A	10.7 (NB)	B	4.5	A	4.5	A
G9	Camino Arroyo (Ext.)/Las Animas Avenue	AM	---	---	---	---	---	---	---	---	---	---
		PM	---	---	---	---	---	---	---	---	---	---
G10	Santa Teresa Boulevard/First Street (SR 152)	AM	31.1	C	31.1	C	32.1	C	31.1	C	31.1	C
		PM	28.0	C	28.0	C	23.3	C	28.0	C	28.0	C
G11	Wren Avenue/First Street (SR 152)	AM	31.9	C	31.9	C	27.3	C	31.9	C	31.9	C
		PM	30.0	C	30.0	C	27.5	C	30.0	C	30.0	C
G12	Church Street/First Street (SR 152)	AM	20.6	C	20.6	C	18.5	B	20.6	C	20.6	C
		PM	20.2	C	20.2	C	15.7	B	20.2	C	20.2	C
G13	Monterey Road (SR 152)/First Street (SR 152)	AM	23.6	C	23.6	C	21.4	C	23.6	C	23.6	C
		PM	23.9	C	23.9	C	20.1	C	23.9	C	23.9	C
G14	Church Street/Welburn Avenue	AM	19.4	B	19.4	B	19.4	B	19.4	B	19.4	B
		PM	18.9	B	18.9	B	18.9	B	18.9	B	18.9	B
G15	Monterey Road (SR 152)/Welburn Avenue-Leavesley Road (SR 152)	AM	26.8	C	26.8	C	26.8	C	26.8	C	26.8	C
		PM	25.7	C	25.7	C	25.7	C	25.7	C	25.7	C
G16	Forest Street/Leavesley Road (SR 152)	AM	10.4	B	10.4	B	10.4	B	10.4	B	10.4	B
		PM	15.4	B	15.4	B	15.4	B	15.4	B	15.4	B
G17	Murray Avenue/Leavesley Road (SR 152)	AM	26.2	C	26.2	C	26.2	C	26.2	C	26.2	C
		PM	43.7	D	43.7	D	43.7	D	43.7	D	43.7	D

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
G18	US 101 SB ramps/Leavesley Road (SR 152)	AM	12.2	B	12.2	B	12.2	B	12.2	B	12.2	B
		PM	25.2	C	25.2	C	25.2	C	25.2	C	25.2	C
G19	US 101 NB ramps-San Ysidro Avenue/Leavesley Road (SR 152)	AM	13.0	B	13.0	B	13.0	B	13.0	B	13.0	B
		PM	19.7	B	19.7	B	19.7	B	19.7	B	19.7	B
G20	Arroyo Circle/Leavesley Road	AM	7.9	A	7.9	A	7.9	A	7.9	A	7.9	A
		PM	17.9	B	17.9	B	17.9	B	17.9	B	17.9	B
G21	Camino Arroyo (Ext.)/Leavesley Road	AM	---	---	---	---	---	---	---	---	---	
		PM	---	---	---	---	---	---	---	---	---	
G22	Cameron Boulevard (Ext.)/Leavesley Road	AM	---	---	---	---	---	---	---	---	---	
		PM	---	---	---	---	---	---	---	---	---	
G23	Marcella Avenue/Leavesley Road	AM	12.5 (SB)	B	12.5 (SB)	B	12.5 (SB)	B	10.9 (SB)	B	12.5 (SB)	B
		PM	10.6 (SB)	B	10.6 ( )	B	10.6 (SB)	B	9.7 (SB)	B	10.6 (SB)	B
G24	New Avenue/Leavesley Road	AM	14.7 (SB)	B	14.7 (SB)	B	14.7 (SB)	B	14.7 (SB)	B	14.7 (SB)	B
		PM	19.9 (SB)	C	19.9 (SB)	C	19.9 (SB)	C	19.9 (SB)	C	19.9 (SB)	C
<b>G25*</b>	<b>Monterey Road/IOOF Avenue*</b>	<b>AM*</b>	<b>&gt;180.0 (WB)*</b>	<b>F*</b>	<b>&gt;180.0 (WB)*</b>	<b>154.4 (WB)*</b>	<b>F*</b>	<b>&gt;180.0 (WB)*</b>	<b>F*</b>	<b>&gt;180.0 (WB)*</b>	<b>F*</b>	
		<b>PM*</b>	<b>23.3 (WB)</b>	<b>C</b>	<b>23.3 (WB)</b>	<b>45.2 (WB)*</b>	<b>E*</b>	<b>23.3 (WB)</b>	<b>C</b>	<b>23.3 (WB)</b>	<b>C</b>	
G26	Cameron Boulevard (Ext.)/IOOF Avenue (Ext.)	AM	---	---	---	---	---	---	---	---	---	
		PM	---	---	---	---	---	---	---	---	---	
G27	Monterey Road/Third Street	AM	9.8	A	9.8	A	9.8	A	9.8	A	9.8	A
		PM	11.2	B	11.2	B	11.2	B	11.2	B	11.2	B
G28	Monterey Road/Fifth Street	AM	7.4	A	7.4	A	7.4	A	7.4	A	6.8	A
		PM	8.1	A	8.1	A	8.1	A	8.1	A	9.5	A
<b>G29*</b>	<b>Monterey Road/Sixth Street*</b>	AM	13.6	B	13.6	B	13.6	B	13.6	B	31.4	C
		<b>PM*</b>	<b>14.6</b>	<b>B</b>	<b>14.6</b>	<b>B</b>	<b>14.6</b>	<b>B</b>	<b>14.6</b>	<b>B</b>	<b>89.3**</b>	<b>F**</b>
<b>G30*</b>	<b>Railroad Street/Sixth Street*</b>	<b>AM*</b>	<b>17.4 (NB)</b>	<b>C</b>	<b>17.4 (NB)</b>	<b>C</b>	<b>17.4 (NB)</b>	<b>C</b>	<b>17.4 (NB)</b>	<b>C</b>	<b>38.4 (NB)**</b>	<b>E**</b>
		<b>PM*</b>	<b>15.3 (SB)</b>	<b>C</b>	<b>15.3 (SB)</b>	<b>C</b>	<b>15.3 (SB)</b>	<b>C</b>	<b>15.3 (SB)</b>	<b>C</b>	<b>74.8 (SB)**</b>	<b>F**</b>
G31	Camino Arroyo/Sixth Street-Gilman Road	AM	15.7	B	15.7	B	15.7	B	15.7	B	15.7	B
		PM	22.6	C	22.6	C	22.6	C	22.6	C	22.6	C
G32	Cameron Boulevard (Ext.)/Gilman Road	AM	---	---	---	---	---	---	---	---	---	
		PM	---	---	---	---	---	---	---	---	---	
G33	Monterey Road/Seventh Street	AM	10.0	B	10.0	B	13.4	B	10.0	B	---	---
		PM	11.3	B	11.3	B	15.2	B	11.3	B	---	---
G34	Alexander Street/Old Gilroy Street	AM	9.1 (EB)	A	9.5 (EB)	A	9.8 (EB)	A	9.1 (EB)	A	9.2 (EB)	A
		PM	8.6 (EB)	A	9.1 (EB)	A	9.2 (EB)	A	8.6 (EB)	A	10.8 (EB)	B
G35	Monterey Road/Eighth Street	AM	7.9	A	8.1	A	8.1	A	7.9	A	2.7	A
		PM	8.8	A	8.8	A	8.8	A	8.8	A	5.1	A
G36	Monterey Road/Tenth Street	AM	19.4	B	19.2	B	19.5	B	19.8	B	20.0	C
		PM	24.5	C	25.3	C	24.2	C	23.4	C	27.5	C



Intersection	Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
		Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
G37 Alexander Street/10th Street	AM	8.5	A	9.0	A	9.6	A	9.7	A	8.9	A
	PM	14.9	B	17.6	B	17.9	B	17.3	B	13.4	B
G38 Chestnut Street/10th Street	AM	28.7	C	29.2	C	27.7	C	28.8	C	23.5	C
	PM	46.5	D	47.6	D	47.6	D	46.8	D	38.0	D
G39 US 101 SB ramps/10th Street (SR 152)	AM	9.2	A	7.5	A	7.6	A	7.8	A	8.0	A
	PM	24.5	C	20.6	C	20.6	C	20.1	C	20.8	C
G40 US 101 NB ramps/Pacheco Pass Highway (SR 152)	AM	7.9	A	8.1	A	8.2	A	7.9	A	5.8	A
	PM	12.9	B	12.2	B	11.8	B	13.0	B	8.5	A
G41 Camino Arroyo/Pacheco Pass Highway (SR 152)	AM	19.1	B	19.2	B	19.4	B	19.0	B	19.1	B
	PM	40.6	D	40.5	D	41.1	D	42.5	D	40.6	D
G42 Cameron Boulevard/Pacheco Pass Highway (SR 152)	AM	2.6	A	2.6	A	2.6	A	2.6	A	2.6	A
	PM	4.1	A	4.1	A	4.1	A	4.1	A	4.1	A
G43 Monterey Road/Luchessa Avenue	AM	40.1	D	40.1	D	40.1	D	40.1	D	40.1	D
	PM	48.8	D	48.8	D	48.8	D	48.8	D	48.8	D
G44 Monterey Road/US 101 SB ramps	AM	7.3	A	7.4	A	7.4	A	7.3	A	7.3	A
	PM	10.1	B	10.3	B	10.3	B	10.1	B	10.1	B
G45 Monterey Road-Bolsa Road/US 101 NB ramps-Travel Park Circle	AM	30.1	C	14.9	B	14.9	B	30.1	C	30.1	C
	PM	17.3	B	13.9	B	13.9	B	17.3	B	17.3	B
G46 Monterey Road/Las Animas Avenue	AM	15.2	B	15.2	B	31.2	C	15.2	B	15.2	B
	PM	12.3	B	12.3	B	33.9	C	12.3	B	12.3	B
G47 Monterey Road/Cohanese Avenue	AM	23.8 (WB)	C	23.8 (WB)	C	---	---	23.8 (WB)	C	23.8 (WB)	C
	PM	17.4 (WB)	C	17.4 (WB)	C	---	---	17.4 (WB)	C	17.4 (WB)	C
G48 Monterey Road/Farrell Road	AM	13.0	B	13.0	B	6.1	A	13.0	B	13.0	B
	PM	9.1	A	9.1	A	6.5	A	9.1	A	9.1	A
G49 Monterey Road/Lewis Street	AM	11.5	B	11.7	B	11.7	B	11.5	B	9.9	A
	PM	9.7	A	9.7	A	9.7	A	9.7	A	11.1	B
G50 Monterey Road/Ninth Street	AM	5.3 (WB)	A	1.1	A	1.1	A	5.5 (EB)	A	9.2 (EB)	A
	PM	3.8 (WB)	A	1.1	A	1.2	A	4.3 (EB)	A	10.8 (EB)	B
G51 Alexander Street/Ninth Street	AM	4.7 (WB)	A	5.9	A	6.1	A	4.8 (WB)	A	2.7	A
	PM	5.1 (WB)	A	1.0	A	6.5	A	6.3 (WB)	A	5.1	A
G52 Radtke Avenue/Buena Vista Avenue	AM	5.7 (SB)	A	5.7 (SB)	A	5.7 (SB)	A	5.7 (SB)	A	5.7 (SB)	A
	PM	4.9 (SB)	A	4.9 (SB)	A	4.9 (SB)	A	4.9 (SB)	A	4.9 (SB)	A
G53 School Access/IOOF Avenue	AM	14.1	B	14.1	B	14.1	B	14.1	B	14.1	B
	PM	9.4	A	9.4	A	9.4	A	9.4	A	9.4	A
G54 Frontage Road/Lewis Street	AM	6.7 (SB)	A	6.7 (SB)	A	6.7 (SB)	A	6.7 (SB)	A	6.7 (SB)	A
	PM	12.2 (SB)	B	12.2 (SB)	B	12.2 (SB)	B	12.2 (SB)	B	12.2 (SB)	B
G55 Railroad Street/Lewis Street	AM	6.5 (NB)	A	6.5 (NB)	A	6.5 (NB)	A	6.5 (NB)	A	6.5 (NB)	A
	PM	7.2 (NB)	A	7.2 (NB)	A	7.2 (NB)	A	7.2 (NB)	A	7.2 (NB)	A

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
G56	Frontage Road/Martin Avenue	AM	8.8 (SB)	A	8.8 (SB)	A	8.8 (SB)	A	8.8 (SB)	A	8.8 (SB)	A
		PM	9.9 (SB)	A	9.9 (SB)	A	9.9 (SB)	A	9.9 (SB)	A	9.9 (SB)	A
G57	Railroad Street/Martin Avenue	AM	7.0 (SB)	A	7.0 (SB)	A	7.0 (SB)	A	7.0 (SB)	A	7.0 (SB)	A
		PM	7.3 (SB)	A	7.3 (SB)	A	7.3 (SB)	A	7.3 (SB)	A	7.3 (SB)	A
G58	Alexander Street/Sixth Street	AM	15.5	C	15.5	C	15.5	C	15.5	C	15.5	C
		PM	14.0	B	14.0	B	14.0	B	14.0	B	14.0	B
G59	Railroad Street/Seventh Street	AM	7.5 (SB)	A	7.5 (SB)	A	7.5 (SB)	A	7.5 (SB)	A	7.5 (SB)	A
		PM	7.5 (SB)	A	7.5 (SB)	A	7.5 (SB)	A	7.5 (SB)	A	7.5 (SB)	A
G60	Chestnut Street/Luchessa Street	AM	9.5 (SB)	A	9.5 (SB)	A	9.5 (SB)	A	9.5 (SB)	A	9.5 (SB)	A
		PM	9.9 (SB)	A	9.9 (SB)	A	9.9 (SB)	A	9.9 (SB)	A	9.9 (SB)	A
<b>GM1*</b>	<b>Frazier Lake Road/Pacheco Pass Highway (SR 152)*</b>	<b>AM*</b>	<b>81.5*</b>	<b>F*</b>	<b>81.5*</b>	<b>F*</b>	<b>81.5*</b>	<b>F*</b>	33.4	D	<b>81.5*</b>	<b>F*</b>
		<b>PM*</b>	<b>122.1*</b>	<b>F*</b>	<b>122.1*</b>	<b>F*</b>	<b>122.1*</b>	<b>F*</b>	<b>76.6*</b>	<b>F*</b>	<b>122.1*</b>	<b>F*</b>
GM2	Frazier Lake Road/East Gilroy MOWF Driveway	AM	---	---	---	---	---	---	---	---	---	---
		PM	---	---	---	---	---	---	---	---	---	---
GM3	Bloomfield Road/South Gilroy MOWF Driveway	AM	---	---	---	---	---	---	---	---	---	---
		PM	---	---	---	---	---	---	---	---	---	---
GM4	SR 25/Bloomfield Avenue	AM	31.9	D	31.9	D	31.9	D	31.9	D	31.9	D
		PM	31.0	D	31.0	D	31.0	D	31.0	D	31.0	D
GM5	Bolsa Road/Bloomfield Avenue	AM	11.5 (EB)	B	11.5 (EB)	B	11.5 (EB)	B	11.5 (EB)	B	11.5 (EB)	B
		PM	15.8 (EB)	B	15.8 (EB)	B	15.8 (EB)	B	15.8 (EB)	B	15.8 (EB)	B
<b>San Joaquin Valley Subsection</b>												
S1	Mercey Springs Road (SR 165)/Henry Miller Avenue	AM	10.8	B	13.5 (EB)	B	13.5 (EB)	B	13.5 (EB)	B	13.5 (EB)	B
		PM	12.4	B	13.5 (EB)	B	13.5 (EB)	B	13.5 (EB)	B	13.5 (EB)	B
S2	Loop Road/Henry Miller Avenue	AM	---	---	10.1 (SB)	B	10.1 (SB)	B	10.1 (SB)	B	10.1 (SB)	B
		PM	---	---	11.4 (SB)	B	11.4 (SB)	B	11.4 (SB)	B	11.4 (SB)	B

LOS = level of service;  
 EB = eastbound; SB = southbound; WB = westbound; NB = northbound  
 SR = State Route  
 US = U.S. Highway  
 I = Interstate  
 Whole intersection average delay reported for signalized intersections. Whole intersection average delay and worst approach delay (in parentheses) reported for unsignalized intersections.  
 Entries **bolded with an asterisk (\*)** identify location experience LOS E or F in one or both peak hours.  
 Shaded entries **bolded with double asterisks (\*\*)** identify locations with project effects per the criteria

**Table 13 2029 No Project Level of Service at Intersections in San Jose Diridon Station Approach, Monterey Corridor, Morgan Hill and Gilroy, and San Joaquin Valley Subsections**

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay	LOS
<b>San Jose Diridon Station Approach Subsection</b>						
D1	The Alameda (SR 82)/I-880 NB ramps	SJ/CT/CMP	Signal	AM PM	21.7 21.1	C C
D2	The Alameda (SR 82)/I-880 SB ramps	SJ/CT/CMP	Signal	AM PM	22.3 17.1	C B
D3	The Alameda (SR 82)/Hedding Street	SJ/CT/CMP	Signal	AM PM	44.7 48.4	D D
<b>D4 *</b>	<b>The Alameda (SR 82)/Taylor Street-Naglee Avenue*</b>	<b>SJ/CT/CMP*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>59.3*</b> <b>71.6*</b>	<b>E*</b> <b>E*</b>
D5	The Alameda (SR 82)/Martin Avenue-Race Street	SJ/CT/CMP	Signal	AM PM	42.6 34.6	D C
<b>D6 *</b>	<b>Stockton Avenue/Julian Street*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM</b>	<b>87.1*</b> 43.4	<b>F*</b> D
D7	Montgomery Street/Julian Street	SJ	Signal	AM PM	13.5 13.6	B B
D8	Autumn Street/Julian Street	SJ	Signal	AM PM	16.8 17.5	B B
D9	SR 87 SB ramps-Almaden Boulevard/Julian Street	SJ/CT/CMP	Signal	AM PM	22.2 21.7	C C
D10	SR 87 NB ramps/Julian Street	SJ/CT/CMP	Signal	AM PM	52.2 53.4	D D
D11	Sunol Avenue/The Alameda (SR 82)	SJ/CT	Signal	AM PM	21.2 22.6	C C
<b>D12*</b>	<b>Stockton Avenue/The Alameda-West Santa Clara Street (SR 82)*</b>	<b>SJ/CT*</b>	<b>Signal*</b>	<b>AM</b> <b>PM*</b>	20.2 <b>&gt;180.0*</b>	C <b>F*</b>
D13	Cahill Street/West Santa Clara Street (SR 82)	SJ/CT	Signal	AM PM	21.7 44.3	C D
D14	Montgomery Street (SR 82)/West Santa Clara Street (SR 82)	SJ/CT/CMP	Signal	AM PM	21.5 14.8	C B
<b>D15*</b>	<b>Autumn Street (SR 82)/West Santa Clara Street (SR 82)*</b>	<b>SJ/CT/CMP*</b>	<b>Signal*</b>	<b>AM</b> <b>PM*</b>	40.1 <b>87.9*</b>	D <b>F*</b>
D16	SR 87 NB Off-ramp/West Santa Clara Street	SJ/CT/CMP	Signal	AM PM	31.6 26.6	C C
D17	Almaden Boulevard/West Santa Clara Street	SJ	Signal	AM PM	20.5 23.8	C C

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay	LOS
D18	Notre Dame Avenue-Almaden Boulevard/West Santa Clara Street	SJ	Signal	AM PM	23.2 28.7	C C
D19	Sunol Avenue/Park Avenue	SJ	Signal	AM PM	9.9 12.6	A B
D20	Sunol Avenue/West San Carlos Street	SJ	Signal	AM PM	14.1 15.0	B B
D21	Cahill Street/Stover Street-Crandall Street	SJ	AWSC	AM PM	15.8 18.2	C C
D22	Montgomery Street (SR 82)/Stover Street-Crandall Street	SJ/CT	SSSC	AM PM	6.4 (EB) 11.8 (EB)	A B
D23	Cahill Street/West San Fernando Street	SJ	AWSC	AM PM	18.2 21.5	C C
D24	Montgomery Street (SR 82)/West San Fernando Street	SJ/CT	Signal	AM PM	16.0 34.5	B C
<b>D25*</b>	<b>Autumn Street (SR 82)/West San Fernando Street*</b>	<b>SJ/CT*</b>	<b>Signal*</b>	AM <b>PM*</b>	40.6 <b>59.2*</b>	D <b>E*</b>
D26	Almaden Boulevard/West San Fernando Street	SJ	Signal	AM PM	39.5 46.6	D D
<b>D27*</b>	<b>Montgomery Street (SR 82)/Park Avenue*</b>	<b>SJ/CT*</b>	<b>Signal*</b>	AM <b>PM*</b>	38.1 <b>149.3*</b>	D <b>F*</b>
D28	Delmas Avenue/Park Avenue	SJ	Signal	AM PM	20.7 44.3	C D
D29	Woz Way-SR 87 NB on-ramp/Park Avenue	SJ/CT	Signal	AM PM	10.7 30.5	B C
D30	Almaden Boulevard/Park Avenue	SJ	Signal	AM PM	30.4 38.1	C D
<b>D31*</b>	<b>Montgomery Street-Bird Avenue (SR 82)/West San Carlos Street (SR 82)*</b>	<b>SJ/CT/CMP*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>98*</b> <b>137.5*</b>	<b>F*</b> <b>F*</b>
D32	Delmas Avenue/West San Carlos Street (SR 82)	SJ/CT	Signal	AM PM	15.4 20.4	B C
<b>D33*</b>	<b>Bird Avenue/Auzerais Avenue*</b>	<b>SJ*</b>	<b>Signal*</b>	AM <b>PM*</b>	54.3 <b>85.8*</b>	D <b>F*</b>
D34	Delmas Avenue/Auzerais Avenue	SJ	Signal	AM PM	21.7 22.6	C C
<b>D35*</b>	<b>Bird Avenue/I-280 NB ramps*</b>	<b>SJ/CT/CMP*</b>	<b>Signal*</b>	<b>AM*</b> PM	<b>117.1*</b> 35.0	<b>F*</b> D
D36	Bird Avenue/I-280 SB ramps	SJ/CT/CMP	Signal	AM PM	48.7 13.6	D B

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay	LOS
<b>D37*</b>	<b>Bird Avenue/West Virginia Street*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> PM	<b>139.3*</b> 25.7	<b>F*</b> C
D38	The Alameda (SR 82)/Julian Street	SJ/CT	Signal	AM PM	36.3 36.0	D D
D39	Coleman Avenue/I-880 SB ramps	SJ/CT/CMP	Signal	AM PM	28.7 13.8	C B
<b>D40*</b>	<b>Coleman Avenue/I-880 NB ramps*</b>	<b>SJ/CT/CMP*</b>	<b>Signal*</b>	<b>AM*</b> PM	<b>59.2*</b> 32.3	<b>E*</b> C
<b>D41*</b>	<b>Coleman Avenue/Hedding Street*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> PM	<b>117.7*</b> 49.1	<b>F*</b> D
D42	Coleman Avenue/Taylor Street	SJ	Signal	AM PM	48.4 54.6	D D
<b>D43*</b>	<b>Delmas Avenue/West Santa Clara Street*</b>	<b>SJ*</b>	<b>Future Signal*</b>	<b>AM*</b> PM	<b>92.8*</b> 20.1	<b>F*</b> C
<b>D44*</b>	<b>Delmas Avenue/West San Fernando Street*</b>	<b>SJ*</b>	<b>Signal*</b>	AM <b>PM*</b>	43.1 <b>166.5*</b>	D <b>F*</b>
D45	Cahill Street/Park Avenue	SJ	Future Signal	AM PM	--- ---	--- ---
D46	Sunol Avenue/West San Fernando Street	SJ	AWSC	AM PM	8.4 8.6	A A
D47	87 Ramps/Taylor Street	SJ/CT/CMP	Signal	AM PM	35.3 41.2	D D
<b>D48*</b>	<b>Sunol St/Auzerais Avenue*</b>	<b>SJ*</b>	<b>Signal*</b>	AM <b>PM*</b>	45.4 <b>&gt;180*</b>	D <b>F*</b>
D49	Harrison Street/West Virginia Street	SJ	SSSC	AM PM	6.0 (EB) 6.1 (SB)	A A
<b>D50*</b>	<b>Bird Avenue/Fuller Avenue*</b>	<b>SJ*</b>	<b>SSSC*</b>	AM <b>PM*</b>	<b>107.8 (WB)*</b> 10.1 (EB)	<b>F*</b> B
<b>Monterey Corridor Subsection</b>						
<b>M1*</b>	<b>Monterey Road /Capitol Expressway WB ramps*</b>	<b>SJ/CT/SCCo/CMP*</b>	<b>Signal*</b>	AM <b>PM*</b>	19.8 <b>60.1*</b>	B <b>E*</b>
M2	Monterey Road)/Capitol Expressway EB ramps	SJ/CT/SCCo/CMP	Signal	AM PM	24.7 53.1	C D
<b>M3 *</b>	<b>Monterey Road/Senter Road*</b>	<b>SJ/CT/CMP*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>110.3*</b> <b>77.8*</b>	<b>F*</b> <b>E*</b>
<b>M4 *</b>	<b>Monterey Road/Skyway Drive*</b>	<b>SJ/CT/CMP*</b>	<b>Signal*</b>	<b>AM*</b> PM	<b>101.1*</b> 40.3	<b>F*</b> D

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay	LOS
<b>M5 *</b>	<b>Houndshaven Way/Skyway Drive*</b>	<b>SJ*</b>	<b>SSSC*</b>	<b>AM*</b> PM	<b>69.3 (WB)*</b> 8.3 (WB)	<b>F*</b> A
<b>M6 *</b>	<b>Monterey Road/Branham Lane*</b>	<b>SJ/CT/CMP*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>&gt;180.0*</b> <b>68.2*</b>	<b>F*</b> <b>E*</b>
M7	Houndshaven Way/Branham Lane	SJ	SSSC	AM PM	30.3 (SB) 11.0 (SB)	D B
<b>M8*</b>	<b>Monterey Road/Bougainvillea Drive*</b>	<b>SJ/CT*</b>	<b>SSSC*</b>	<b>AM*</b> <b>PM*</b>	<b>&gt;180.0 (WB)*</b> <b>68.4 (WB)*</b>	<b>F*</b> <b>F*</b>
<b>M9*</b>	<b>Monterey Road/Chynoweth Avenue-Roeder Road*</b>	<b>SJ/CT*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>143.7*</b> <b>156.1*</b>	<b>F*</b> <b>F*</b>
<b>M10*</b>	<b>Roeder Road/Azucar Avenue-Vera Lane*</b>	<b>SJ*</b>	<b>AWSC*</b>	<b>AM*</b> <b>PM*</b>	<b>150.6*</b> <b>110.1*</b>	<b>F*</b> <b>F*</b>
M11	Monterey Road/Blossom Hill Road WB ramps	SJ/CT/CMP	Signal	AM PM	54.5 44.5	D D
<b>M12*</b>	<b>Monterey Road/Blossom Hill Road EB ramps*</b>	<b>SJ/CT/CMP*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>33.7*</b> <b>59.9*</b>	<b>C*</b> <b>E*</b>
<b>M13*</b>	<b>Monterey Road/Ford Road*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> PM	<b>140.7*</b> 31.3	<b>F*</b> C
M14	Monterey Road/Flintwell Way	SJ	Signal	AM PM	22.3 19.6	C B
M15	Monterey Road/Bernal Road SB ramps	SJ/CMP	Signal	AM PM	21.0 20.6	C C
M16	Monterey Road/Bernal Road NB ramps	SJ/CMP	Signal	AM PM	15.7 5.2	B A
<b>M17*</b>	<b>Santa Teresa Boulevard/Bernal Road*</b>	<b>SJ/CMP*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>32.1*</b> <b>56.4*</b>	<b>C*</b> <b>E*</b>
<b>M18*</b>	<b>Santa Teresa Boulevard/Bailey Avenue*</b>	<b>SJ/SCCo*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>36.4*</b> <b>&gt;180.0*</b>	<b>D*</b> <b>F*</b>
<b>M22*</b>	<b>Monterey Road/Edenview Drive*</b>	<b>SJ/CMP*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>21.8*</b> <b>&gt;180.0*</b>	<b>C*</b> <b>F*</b>
M23	US 101 SB Ramps/Blossom Hill Road	SJ/SCCo	Signal	AM PM	17.1 36.4	B D
M24	US 101 NB Ramps/Blossom Hill Road	SJ/SCCo	Signal	AM PM	21.7 43.9	C D
M25	Bernal Road Overpass/Monterey Road ramp	SJ/SCCo	Signal	AM PM	7.8 8.0	A A
<b>M26*</b>	<b>Snell Avenue/Capitol Expressway*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> PM	<b>68.7*</b> 48.2	<b>E*</b> D

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay	LOS
<b>M27*</b>	<b>Vistapark Drive/Capitol Expressway*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>71.6*</b> <b>115.6*</b>	<b>E*</b> <b>F*</b>
<b>M28*</b>	<b>Senter Road/Capitol Expressway*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>107.1*</b> <b>88.2*</b>	<b>F*</b> <b>F*</b>
M29	Senter Road/Sylvandale Avenue	SJ	Signal	AM PM	20.7 14.3	C B
M30	Senter Road/Hellyer Avenue	SJ	Signal	AM PM	29.8 24.6	C C
<b>M31*</b>	<b>Silver Creek Valley Road/Yerba Buena Road*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> PM	<b>58.3*</b> 42.0	<b>E*</b> D
M32	Vistapark Drive/Branham Lane	SJ	Signal	AM PM	43.4 39.6	D D
M33	Snell Avenue/Branham Lane	SJ	Signal	AM PM	53.8 49.9	D D
M34	Snell Avenue/Chynoweth Avenue	SJ	Signal	AM PM	37.9 35.3	D D
M35	Lean Avenue/Chynoweth Avenue	SJ	Signal	AM PM	21.4 18.3	C B
<b>M36*</b>	<b>Snell Avenue/Blossom Hill Road*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>59.3*</b> <b>67.4*</b>	<b>E*</b> <b>E*</b>
<b>M37*</b>	<b>Lean Avenue/Blossom Hill Road*</b>	<b>SJ*</b>	<b>Signal*</b>	AM <b>PM*</b>	48.9 <b>61.7*</b>	D <b>E*</b>
M38	Benswick Drive/Blossom Hill Road	SJ	Signal	AM PM	22.2 18.2	C B
M39	Poughkeepsie Road/Blossom Hill Road	SJ	Signal	AM PM	19.5 18.2	B B
M40	Cottle Road/Poughkeepsie Road	SJ	Signal	AM PM	31.5 51.8	C D
M41	Cottle Road/Santa Teresa Boulevard	SJ	Signal	AM PM	54.7 44.4	D D
M42	Lean Avenue/Santa Teresa Boulevard	SJ	Signal	AM PM	30.1 24.5	C C
M43	Silver Creek Valley Road/Hellyer Avenue	SJ/CT/SCCo/ CMP	Signal	AM PM	31.9 30.9	C C
M44	Silicon Valley Boulevard/Hellyer Avenue	SJ/CT/SCCo/ CMP	Signal	AM PM	20.2 17.9	C B
M45	Monterey Road/Fehren Drive	SJ/CT/CMP	Signal	AM PM	11.3 13.1	B B

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay	LOS
M48	Park Sommers Way/Skyway Drive	SJ	SSSC	AM PM	11.4 (SB) 12.7 (SB)	B B
M49	Park Paxton Place/Skyway Drive	SJ	SSSC	AM PM	10.6 (NB) 10.0 (NB)	B B
<b>M50*</b>	<b>Saddlebrook Drive/Branham Lane*</b>	<b>SJ*</b>	<b>SSSC*</b>	<b>AM*</b> <b>PM*</b>	<b>&gt;180 (SB)*</b> <b>&gt;180 (NB)*</b>	<b>F*</b> <b>F*</b>
M51	Shenado Place/Chynoweth Avenue	SJ	SSSC	AM PM	20.3 (SB) 13.8 (SB)	C B
<b>Morgan Hill and Gilroy Subsection</b>						
<b>M19*</b>	<b>Hale Avenue/Tilton Avenue*</b>	<b>MH/SCCo*</b>	<b>AWSC*</b>	AM <b>PM*</b>	20.4 <b>175.7*</b>	C <b>F*</b>
M20	Hale Avenue/Llagas Road	MH/SCCo	Signal	AM PM	14.5 19.6	B B
M21	Monterey Road/Old Monterey Road	MH	Signal	AM PM	8.6 18.9	A B
M46	Monterey Road/Tilton Avenue	SCCo	Signal	AM PM	13.6 27.0	B C
M47	Monterey Road/Madrone Parkway	SCCo	Signal	AM PM	9.4 10.6	A B
M52	Monterey Road/Blanchard Road	SCCo	Signal	AM PM	3.1 6.4	A A
M53	Monterey Road/Palm Avenue	SCCo	Signal	AM PM	5.2 3.4	A A
M54	Dougherty Ave/Tilton Avenue	SCCo	AWSC	AM PM	3.6 30.4	A D
M55	Monterey Road/Burnett Avenue	SCCo	Signal	AM PM	25.0 14.3	C B
MH1	Monterey Road/East Dunne Avenue	MH/CT	Signal	AM PM	41.7 35.9	D D
MH2	Railroad Avenue/Tennant Avenue	MH	SSSC	AM PM	13.0 (SB) 13.8 (SB)	B B
MH3	Farmers Market Driveway 1/Tennant Avenue	MH	SSSC	AM PM	11.3 (NB) 13.8 (NB)	B B
MH4	Farmers Market Driveway 2/Tennant Avenue	MH	SSSC	AM PM	11.5 (NB) 14.5 (NB)	B B
MH5	Farmers Market Driveway 3/Tennant Avenue	MH	SSSC	AM PM	11.8 (NB) 14.1 (NB)	B B



Intersection		Jurisdiction(s)	Control	Peak Hour	Delay	LOS
MH6	Monterey Road/San Martin Avenue	SCCo/CT	Signal	AM PM	28.8 22.7	C C
MH7	Depot Road/San Martin Avenue	SCCo/CT	TWSC	AM PM	23.6 (NB) 26.5 (NB)	C D
MH8	Llagas Road/San Martin Avenue	SCCo/CT	AWSC	AM PM	25.2 16.9	D C
MH9	Colony Avenue/San Martin Avenue	SCCo/CT	SSSC	AM PM	12.1 (NB) 11.1 (NB)	B B
<b>MH10*</b>	<b>Monterey Road/E Main Avenue*</b>	<b>MH*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>83.6*</b> <b>77.3*</b>	<b>F*</b> <b>E*</b>
MH11	Depot Street/E Main Ave	MH	SSSC	AM PM	>180.0 (SB)* >180.0 (NB)*	F* F*
MH12	Butterfield Boulevard/E Main Avenue	MH	Signal	AM PM	71.2* 43.2	E* D
MH13	Church Street/East Dunne Avenue	MH	Signal	AM PM	11.3 14.5	B B
MH14	Depot Street/East Dunne Avenue	MH	SSSC	AM PM	11.6 (SB) 16.3 (SB)	B B
<b>MH15*</b>	<b>Butterfield Boulevard/East Dunne Avenue*</b>	<b>MH*</b>	<b>Signal*</b>	<b>AM</b> <b>PM*</b>	51.9 <b>62.0*</b>	D <b>E*</b>
MH16	Monterey Road/San Pedro Avenue	MH	SSSC	AM PM	14.2 (WB) 18.2 (WB)	B C
MH17	Church Street/San Pedro Avenue	MH	AWSC	AM PM	12.6 15.8	B C
MH18	Railroad Avenue/San Pedro Avenue	MH	SSSC	AM PM	10.9 (NB) 11.5 (NB)	B B
MH19	Butterfield Boulevard/San Pedro Avenue	MH	Signal	AM PM	24.6 20.5	C C
MH20	Vineyard Boulevard/Tennant Avenue	MH	Signal	AM PM	12.1 21.9	B C
<b>MH21*</b>	<b>Butterfield Boulevard/Tennant Avenue*</b>	<b>MH*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>119.9*</b> <b>92.9*</b>	<b>F*</b> <b>F*</b>
MH22	Monterey Road/E Middle Avenue	SCCo	SSSC	AM PM	10.3 (WB) 7.2 (WB)	B A
MH23	Crowner Avenue/E Middle Avenue	SCCo	SSSC	AM PM	7.2 (NB) 6.5 (NB)	A A
MH24	Seymour Avenue/E Middle Avenue	SCCo	SSSC	AM PM	5.5 (SB) 5.5 (SB)	A A

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay	LOS
MH25	Sewell Avenue/W San Martin Avenue	SCCo	SSSC	AM PM	11.4 (NB) 10.0 (NB)	B B
<b>MH26*</b>	<b>Monterey Road/Masten Avenue*</b>	<b>SCCo*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>72.1*</b> <b>122.3*</b>	<b>E*</b> <b>F*</b>
<b>MH27*</b>	<b>Manna Way/Masten Avenue*</b>	<b>SCCo*</b>	<b>SSSC*</b>	AM PM	11.2 (SB) 44.1* (SB)	B E*
<b>G1*</b>	<b>Monterey Road/Buena Vista Avenue*</b>	<b>SCCo*</b>	<b>Signal*</b>	<b>AM*</b> PM	<b>36.1 (WB)*</b> 23.2 (WB)	<b>E*</b> C
G2	US 101 SB ramps/Buena Vista Avenue	G/SCCo/CT	Signal	AM PM	--- ---	--- ---
G3	No Name Uno/Buena Vista Avenue	SCCo	Signal	AM PM	8.2 8.5	A A
G4	Camino Arroyo (Ext.)/Buena Vista Avenue	G/SCCo	SSSC	AM PM	--- ---	--- ---
G5	Marcella Avenue/Buena Vista Avenue	SCCo	SSSC	AM PM	9.0 (NB) 9.1 (NB)	A A
G6	No Name Uno/Cohansey Avenue	SCCo	SSSC	AM PM	9.4 (WB) 10.8 (WB)	A B
G7	Camino Arroyo (Ext.)/Cohansey Avenue	G/SCCo	SSSC	AM PM	--- ---	--- ---
G8	San Ysidro Avenue/No Name Uno-Las Animas Avenue	SCCo	SSSC	AM PM	10.0 (NB) 10.8 (NB)	B B
G9	Camino Arroyo (Ext.)/Las Animas Avenue	G/SCCo	SSSC	AM PM	--- ---	--- ---
G10	Santa Teresa Boulevard/First Street (SR 152)	G/CT/SCCo	Signal	AM PM	27.1 23.8	C C
G11	Wren Avenue/First Street (SR 152)	G/CT	Signal	AM PM	25.8 29.8	C C
G12	Church Street/First Street (SR 152)	G/CT	Signal	AM PM	22.0 21.1	C C
G13	Monterey Road (SR 152)/First Street (SR 152)	G/CT	Signal	AM PM	20.9 21.4	C C
G14	Church Street/Welburn Avenue	G/SCCo/CT	Signal	AM PM	25.4 23.8	C C
G15	Monterey Road (SR 152)/Welburn Avenue-Leavesley Road (SR 152)	G	Signal	AM PM	24.8 27.7	C C
G16	Forest Street/Leavesley Road (SR 152)	G/CT/CMP	Signal	AM PM	11.2 10.0	B B

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay	LOS
G17	Murray Avenue/Leavesley Road (SR 152)	G/CT	Signal	AM PM	29.5 32.9	C C
G18	US 101 SB ramps/Leavesley Road (SR 152)	G/CT	Signal	AM PM	13.3 17.5	B B
G19	US 101 NB ramps-San Ysidro Avenue/Leavesley Road (SR 152)	G/CT	Signal	AM PM	16.5 17.1	B B
G20	Arroyo Circle/Leavesley Road	G/CT	Signal	AM PM	14.1 24.3	B C
G21	Camino Arroyo (Ext.)/Leavesley Road	G/SCCo	SSSC	AM PM	--- ---	--- ---
G22	Cameron Boulevard (Ext.)/Leavesley Road	G/SCCo	SSSC	AM PM	--- ---	--- ---
G23	Marcella Avenue/Leavesley Road	G/SCCo	SSSC	AM PM	12.7 (SB) 11.2 (SB)	B B
G24	New Avenue/Leavesley Road	G/SCCo	SSSC	AM PM	15.2 (SB) 18.1 (SB)	C C
G25	Monterey Road/IOOF Avenue	G/SCCo	SSSC	AM PM	15.6 5.5	B A
G26	Cameron Boulevard (Ext.)/IOOF Avenue (Ext.)	G	SSSC/ Signal	AM PM	--- ---	--- ---
G27	Monterey Road/Third Street	G/SCCo	Signal	AM PM	13.1 12.8	B B
G28	Monterey Road/Fifth Street	G	Signal	AM PM	7.6 8.0	A A
G29	Monterey Road/Sixth Street	G	Signal	AM PM	12.9 14.8	B B
G30	Railroad Street/Sixth Street	G	SSSC	AM PM	14.6 (NB) 15.2 (NB)	B C
G31	Camino Arroyo/Sixth Street-Gilman Road	G	Signal	AM PM	15.5 21.2	B C
G32	Cameron Boulevard (Ext.)/Gilman Road	G/SCCo	TBD	AM PM	--- ---	--- ---
G33	Monterey Road/Seventh Street	G/SCCo	Signal	AM PM	9.6 11.2	A B
G34	Alexander Street/Old Gilroy Street	G	AWSC	AM PM	8.5 8.5	A A
G35	Monterey Road/Eighth Street	G	Signal	AM PM	8.1 8.6	A A

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay	LOS
G36	Monterey Road/10th Street	G	Signal	AM PM	18.3 19.8	B B
G37	Alexander Street/10th Street	G	Signal	AM PM	10.1 18.0	B B
G38	Chestnut Street/10th Street	G	Signal	AM PM	26.0 38.9	C D
G39	US 101 SB ramps/10th Street (SR 152)	G	Signal	AM PM	7.1 11.0	A B
G40	US 101 NB ramps/Pacheco Pass Highway (SR 152)	G/CT	Signal	AM PM	5.4 7.0	A A
G41	Camino Arroyo/Pacheco Pass Highway (SR 152)	G/CT	Signal	AM PM	16.0 31.6	B C
G42	Cameron Boulevard/Pacheco Pass Highway (SR 152)	G/CT	Signal	AM PM	2.8 3.9	A A
G43	Monterey Road/Luchessa Avenue	G/CT	Signal	AM PM	32.7 48.2	C D
G44	Monterey Road/US 101 SB Ramps	G/CT	Signal	AM PM	7.0 10.1	A B
G45	Monterey Road-Bolsa Road/US 101 NB ramps-Travel Park Circle	G/CT	Signal	AM PM	14.3 13.8	B B
G46	Monterey Road/Las Animas Avenue	G/CT	Signal	AM PM	13.7 13.0	B B
G47	Monterey Road/Cohanesey Avenue	G/CT	SSSC	AM PM	33.2 (WB) 17.6 (WB)	D C
G48	Monterey Road/Farrell Road	G/CT	Signal	AM PM	13.8 11.2	B B
G49	Monterey Road/Lewis Street	G/CT	Signal	AM PM	13.5 9.5	B A
G50	Monterey Road/Ninth Street	G/CT	SSSC/ Signal (Alts 1 & 2)	AM PM	8.1 (WB) 5.4 (WB)	A A
G51	Alexander Street/Ninth Street	G	SSSC	AM PM	5.3 (WB) 6.1 (WB)	A A
G52	Radtke Avenue/Buena Vista Avenue	G	SSSC	AM PM	5.9 (SB) 7.2 (SB)	A A
G53	School Access/IOOF Avenue	G	AWSC	AM PM	22.3 10.7	C B

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay	LOS
G54	Frontage Road/Lewis Street	G	SSSC	AM PM	10.6 (SB) 9.2 (SB)	B A
G55	Railroad Street/Lewis Street	G	SSSC	AM PM	6.5 (NB) 6.9 (NB)	A A
G56	Frontage Road/Martin Avenue	G	SSSC	AM PM	9.5 (SB) 12.0 (SB)	A B
G57	Railroad Street/Martin Avenue	G	SSSC	AM PM	7.9 (SB) 7.4 (SB)	A A
G58	Alexander Street/Sixth Street	G	AWSC	AM PM	16.0 14.2	C B
G59	Railroad Street/Seventh Street	G	SSSC	AM PM	9.2 (SB) 8.4 (SB)	A A
G60	Chestnut Street/Luchessa Street	G	SSSC	AM PM	8.7 (SB) 9.4 (SB)	A A
<b>GM1*</b>	<b>Frazier Lake Road/Pacheco Pass Highway (SR 152)*</b>	<b>G/SCCo/CT*</b>	<b>SSSC*</b>	<b>AM*</b> <b>PM*</b>	<b>&gt;180.0 (NB)*</b> <b>&gt;180.0 (NB)*</b>	<b>F*</b> <b>F*</b>
GM2	Frazier Lake Road/East Gilroy MOWF Driveway	G/SCCo/CT	TBD	AM PM	--- ---	--- ---
GM3	Bloomfield Road/South Gilroy MOWF Driveway	G/SCCo/CT	TBD	AM PM	--- ---	--- ---
<b>GM4*</b>	<b>SR 25/Bloomfield Avenue*</b>	<b>G/SCCo/CT*</b>	<b>SSC*</b>	<b>AM*</b> <b>PM*</b>	<b>44.9 (WB)*</b> <b>51.9 (WB)*</b>	<b>E*</b> <b>F*</b>
GM5	Bolsa Road/Bloomfield Avenue	G/SCCo/CT	SSSC	AM PM	13.8 (EB) 17.7 (EB)	B C
<b>San Joaquin Valley Subsection</b>						
S1	Merced Springs Road (SR 165)/Henry Miller Avenue	LB/MCo/CT	AWSC	AM PM	14.5 (EB) 18.2 (EB)	B C

Whole intersection average delay reported for signalized intersections. Whole intersection average delay and worst approach delay (in parentheses) reported for unsignalized intersections.

Entries **bolded with an asterisk (\*)** identify location experience LOS E or F in one or both peak hours. LOS = level of service; SR = State Route; I- = Interstate

NB = northbound; SB = southbound; EB = eastbound; WB = westbound

SJ = City of San Jose

CT = California Department of Transportation

CMP = Congestion Management Plan

MH = City of Morgan Hill

G = Gilroy; SCCo = Santa Clara County; LB = City of Los Banos

MCo = Merced County

SSSC = side street stop controlled

AWSC = all-way stop controlled

Alts = alternatives

TBD = to be determined

MOWF = maintenance of way facility

Ext. = Extension

--- = Intersection does not exist



**Table 14 2029 No Project and Plus Project Level of Service at Intersections in San Jose Diridon Station Approach, Monterey Corridor, Morgan Hill and Gilroy, and San Joaquin Valley Subsections**

Intersection	Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4		
		Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	
<b>San Jose Diridon Station Approach Subsection</b>												
D1	The Alameda (SR 82)/I-880 NB ramps	AM	21.7	C	23.9	C	23.9	C	23.9	C	21.7	C
		PM	21.1	C	23.3	C	23.3	C	23.3	C	21.1	C
D2	The Alameda (SR 82)/I-880 SB ramps	AM	22.3	C	22.2	C	22.2	C	22.2	C	22.3	C
		PM	17.1	B	17.0	B	17.0	B	17.0	B	17.1	B
D3	The Alameda (SR 82)/Hedding Street	AM	44.7	D	44.8	D	44.8	D	44.8	D	44.7	D
		PM	48.4	D	49.2	D	49.2	D	49.2	D	48.4	D
D4	The Alameda (SR 82)/Taylor Street-Naglee Avenue	AM	59.3*	E*	61.6*	E*	61.6*	E*	61.6*	E*	59.3*	E*
		PM	71.6*	E*	77.6**	E**	77.6**	E**	77.6**	E**	71.6*	E*
D5	The Alameda (SR 82)/Martin Avenue-Race Street	AM	42.6	D	54.0	D	54.0	D	54.0	D	42.6	D
		PM	34.6	C	39.8	D	39.8	D	39.8	D	34.6	C
D6	Stockton Avenue/Julian Street	AM	87.1*	F*	90.8*	F*	90.8*	F*	90.8*	F*	87.1*	F*
		PM	43.4	D	43.7	D	43.7	D	43.7	D	43.4	D
D7	Montgomery Street/Julian Street	AM	13.5	B	13.5	B	13.5	B	13.5	B	13.5	B
		PM	13.6	B	13.6	B	13.6	B	13.6	B	13.6	B
D8	Autumn Street/Julian Street	AM	16.8	B	19.9	B	19.9	B	19.9	B	16.8	B
		PM	17.5	B	20.7	C	20.7	C	20.7	C	17.5	B
D9	SR 87 SB ramps-Almaden Boulevard/Julian Street	AM	22.2	C	28.5	C	28.5	C	28.5	C	22.2	C
		PM	21.7	C	28.7	C	28.7	C	28.7	C	21.7	C
D10	SR 87 NB ramps/Julian Street	AM	52.2	D	52.1	D	52.1	D	52.1	D	52.2	D
		PM	53.4	D	53.3	D	53.3	D	53.3	D	53.4	D
D11	Sunol Avenue/The Alameda (SR 82)	AM	21.2	C	23.4	C	23.4	C	23.4	C	21.2	C
		PM	22.6	C	24.5	C	24.5	C	24.5	C	22.6	C
D12	Stockton Avenue/The Alameda-West Santa Clara Street (SR 82)	AM	20.2	C	166.3**	F**	166.3**	F**	166.3**	F**	24.8	C
		PM	>180.0*	F*	>180.0**	F**	>180.0**	F**	>180.0**	F**	>180.0**	F**
D13	Cahill Street/West Santa Clara Street (SR 82)	AM	21.7	C	52.0	D	52.0	D	52.0	D	16.8	B
		PM	44.3	D	54.9	D	54.9	D	54.9	D	59.4**	E**
D14	Montgomery Street (SR 82)/West Santa Clara Street (SR 82)	AM	21.5	C	35.2	D	35.2	D	35.2	D	26.2	C
		PM	14.8	B	21.9	C	21.9	C	21.9	C	23.5	C
D15	Autumn Street (SR 82)/West Santa Clara Street (SR 82)	AM	40.1	D	69.0**	E**	69.0**	E**	69.0**	E**	62.5**	E**
		PM	87.9*	F*	52.7	D	52.7	D	52.7	D	48.0	D
D16	SR 87 NB off-ramp/West Santa Clara Street	AM	31.6	C	32.4	C	32.4	C	32.4	C	31.6	C
		PM	26.6	C	33.3	C	33.3	C	33.3	C	26.6	C
D17	Almaden Boulevard/West Santa Clara Street	AM	20.5	C	19.9	B	19.9	B	19.9	B	20.5	C
		PM	23.8	C	25.8	C	25.8	C	25.8	C	23.8	C
D18	Notre Dame Avenue-Almaden Boulevard/West Santa Clara Street	AM	23.2	C	23.4	C	23.4	C	23.4	C	23.2	C
		PM	28.7	C	29.7	C	29.7	C	29.7	C	28.7	C

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
D19	Sunol Avenue/Park Avenue	AM	9.9	A	10.0	A	10.0	A	10.0	A	9.9	A
		PM	12.6	B	12.7	B	12.7	B	12.7	B	12.6	B
D20	Sunol Avenue/West San Carlos Street	AM	14.1	B	14.1	B	14.1	B	14.1	B	14.1	B
		PM	15.0	B	15.0	B	15.0	B	15.0	B	15.0	B
D21	Cahill Street/Stover Street-Crandall Street	AM	15.8	C	<b>63.3**</b>	<b>F**</b>	<b>63.3**</b>	<b>F**</b>	<b>63.3**</b>	<b>F**</b>	19.1	C
		PM	18.2	C	<b>95.4**</b>	<b>F**</b>	<b>95.4**</b>	<b>F**</b>	<b>95.4**</b>	<b>F**</b>	17.5	C
D22	Montgomery Street (SR 82)/Stover Street-Crandall Street	AM	6.4 (EB)	A	5.2 (EB)	A	5.2 (EB)	A	5.2 (EB)	A	17.0 (EB)	C
		PM	11.8 (EB)	B	13.4 (EB)	B	13.4 (EB)	B	13.4 (EB)	B	26.1 (EB)	D
D23	Cahill Street/West San Fernando Street	AM	18.2	C	30.6	D	30.6	D	30.6	D	<b>44.6**</b>	<b>E**</b>
		PM	21.5	C	33.1	D	33.1	D	33.1	D	20.3	C
D24	Montgomery Street (SR 82)/West San Fernando Street	AM	16.0	B	17.3	B	17.3	B	17.3	B	37.5	D
		PM	34.5	C	19.4	B	19.4	B	19.4	B	28.9	C
D25	Autumn Street (SR 82)/West San Fernando Street	AM	40.6	D	<b>139.7**</b>	<b>F**</b>	<b>139.7**</b>	<b>F**</b>	<b>139.7**</b>	<b>F**</b>	<b>92.7**</b>	<b>F**</b>
		PM	<b>59.2*</b>	<b>E*</b>	49.3	D	49.3	D	49.3	D	43.4	D
D26	Almaden Boulevard/West San Fernando Street	AM	39.5	D	40.5	D	40.5	D	40.5	D	39.5	D
		PM	46.6	D	46.4	D	46.4	D	46.4	D	46.6	D
D27	Montgomery Street (SR 82)/Park Avenue	AM	38.1	D	<b>55.5**</b>	<b>E**</b>	<b>55.5**</b>	<b>E**</b>	<b>55.5**</b>	<b>E**</b>	38.1	D
		PM	<b>149.3*</b>	<b>F*</b>	<b>149.2*</b>	<b>F*</b>	<b>149.2*</b>	<b>F*</b>	<b>149.2*</b>	<b>F*</b>	<b>149.3*</b>	<b>F*</b>
D28	Delmas Avenue/Park Avenue	AM	20.7	C	28.3	C	28.3	C	28.3	C	20.7	C
		PM	44.3	D	47.2	D	47.2	D	47.2	D	44.3	D
D29	Woz Way-SR 87 NB On-ramp/Park Avenue	AM	10.7	B	11.3	B	11.3	B	11.3	B	10.7	B
		PM	30.5	C	34.9	C	34.9	C	34.9	C	30.5	C
D30	Almaden Boulevard/Park Avenue	AM	30.4	C	30.6	C	30.6	C	30.6	C	30.4	C
		PM	38.1	D	38.2	D	38.2	D	38.2	D	38.1	D
D31	Montgomery Street-Bird Avenue (SR 82)/West San Carlos Street (SR 82)	AM	<b>98.0*</b>	<b>F*</b>	<b>111.5**</b>	<b>F**</b>	<b>111.5**</b>	<b>F**</b>	<b>111.5**</b>	<b>F**</b>	<b>98.0*</b>	<b>F*</b>
		PM	<b>137.5*</b>	<b>F*</b>	<b>138.6*</b>	<b>F*</b>	<b>138.6*</b>	<b>F*</b>	<b>138.6*</b>	<b>F*</b>	<b>137.5*</b>	<b>F*</b>
D32	Delmas Avenue/West San Carlos Street (SR 82)	AM	15.4	B	17.0	B	17.0	B	17.0	B	15.4	B
		PM	20.4	C	21.2	C	21.2	C	21.2	C	20.4	C
D33	Bird Avenue/Auzerais Avenue	AM	54.3	D	54.8	D	54.8	D	54.8	D	<b>81.8**</b>	<b>F**</b>
		PM	<b>85.8*</b>	<b>F*</b>	<b>82.6*</b>	<b>F*</b>	<b>82.6*</b>	<b>F*</b>	<b>82.6*</b>	<b>F*</b>	<b>128.7**</b>	<b>F**</b>
D34	Delmas Avenue/Auzerais Avenue	AM	21.7	C	22.2	C	22.2	C	22.2	C	21.7	C
		PM	22.6	C	22.6	C	22.6	C	22.6	C	22.6	C
D35	Bird Avenue/I-280 NB ramps	AM	<b>117.1*</b>	<b>F*</b>	<b>122.5**</b>	<b>F**</b>	<b>122.5**</b>	<b>F**</b>	<b>122.5**</b>	<b>F**</b>	<b>106.6*</b>	<b>F*</b>
		PM	35.0	D	36.2	D	36.2	D	36.2	D	19.2	B
D36	Bird Avenue/I-280 SB ramps	AM	48.7	D	<b>72.8**</b>	<b>E**</b>	<b>72.8**</b>	<b>E**</b>	<b>72.8**</b>	<b>E**</b>	<b>77.0**</b>	<b>E**</b>
		PM	13.6	B	12.9	B	12.9	B	12.9	B	11.0	B
D37	Bird Avenue/West Virginia Street	AM	<b>139.3*</b>	<b>F*</b>	<b>151.9**</b>	<b>F**</b>	<b>151.9**</b>	<b>F**</b>	<b>151.9**</b>	<b>F**</b>	<b>&gt;180**</b>	<b>F**</b>
		PM	25.7	C	24.5	C	24.5	C	24.5	C	27.1	C



Intersection	Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4		
		Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	
D38	The Alameda (SR 82)/Julian Street	AM	36.3	D	35.7	D	35.7	D	35.7	D	36.3	D
		PM	36.0	D	35.9	D	35.9	D	35.9	D	36.0	D
D39	Coleman Avenue/I-880 SB ramps	AM	28.7	C	29.1	C	29.1	C	29.1	C	28.7	C
		PM	13.8	B	13.6	B	13.6	B	13.6	B	13.8	B
D40	Coleman Avenue/I-880 NB ramps	AM	<b>59.2*</b>	<b>E*</b>	<b>62.1*</b>	<b>E*</b>	<b>62.1*</b>	<b>E*</b>	<b>62.1*</b>	<b>E*</b>	<b>59.2*</b>	<b>E*</b>
		PM	32.3	C	33.3	C	33.3	C	33.3	C	32.3	C
D41	Coleman Avenue/Hedding Street	AM	<b>117.7*</b>	<b>F*</b>	<b>115.9*</b>	<b>F*</b>	<b>115.9*</b>	<b>F*</b>	<b>115.9*</b>	<b>F*</b>	<b>117.7*</b>	<b>F*</b>
		PM	49.1	D	51.1	D	51.1	D	51.1	D	49.1	D
D42	Coleman Avenue/Taylor Street	AM	48.4	D	49.7	D	49.7	D	49.7	D	48.4	D
		PM	54.6	D	<b>57.0**</b>	<b>E**</b>	<b>57.0**</b>	<b>E**</b>	<b>57.0**</b>	<b>E**</b>	54.6	D
D43	Delmas Avenue/West Santa Clara Street	AM	<b>92.8*</b>	<b>F*</b>	<b>145.9**</b>	<b>F**</b>	<b>145.9**</b>	<b>F**</b>	<b>145.9**</b>	<b>F**</b>	<b>92.8*</b>	<b>F*</b>
		PM	20.1	C	<b>&gt;180.0**</b>	<b>F**</b>	<b>&gt;180.0**</b>	<b>F**</b>	<b>&gt;180.0**</b>	<b>F**</b>	20.1	C
D44	Delmas Avenue/West San Fernando Street	AM	43.1	D	40.0	D	40.0	D	40.0	D	43.1	D
		PM	<b>166.5*</b>	<b>F*</b>	<b>171.9**</b>	<b>F**</b>	<b>171.9**</b>	<b>F**</b>	<b>171.9**</b>	<b>F**</b>	<b>166.5*</b>	<b>F*</b>
D45	Cahill Street/Park Avenue	AM	---	---	7.2	A	7.2	A	7.2	A	---	---
		PM	---	---	8.2	A	8.2	A	8.2	A	---	---
D46	Sunol Avenue/West San Fernando Street	AM	8.4	A	8.8	A	8.8	A	8.8	A	8.4	A
		PM	8.6	A	8.8	A	8.8	A	8.8	A	8.6	A
D47	87 ramps/Taylor Street	AM	35.3	D	35.3	D	35.3	D	35.3	D	35.3	D
		PM	41.2	D	41.2	D	41.2	D	41.2	D	41.2	D
D48	Sunol St/Auzerais Avenue	D48	45.4	D	45.4	D	45.4	D	45.4	D	<b>68.7**</b>	<b>E**</b>
			<b>&gt;180*</b>	<b>F*</b>	<b>&gt;180**</b>	<b>F**</b>	<b>&gt;180**</b>	<b>F**</b>	<b>&gt;180**</b>	<b>F**</b>	<b>&gt;180**</b>	<b>F**</b>
D49	Harrison Street/West Virginia Street	D49	6.0 (EB)	A	6.0 (EB)	A	6.0 (EB)	A	6.0 (EB)	A	5.9	A
			6.1 (SB)	A	6.1 (SB)	A	6.1 (SB)	A	6.1 (SB)	A	6.1	A
D50*	Bird Avenue/Fuller Avenue*	D50*	<b>107.8 (WB)*</b>	<b>F*</b>	<b>107.8 (WB)*</b>	<b>F*</b>	<b>107.8 (WB)*</b>	<b>F*</b>	<b>107.8 (WB)*</b>	<b>F*</b>	<b>&gt;180.0 (WB)*</b>	<b>F*</b>
			10.1 (EB)	B	10.1 (EB)	B	10.1 (EB)	B	10.1 (EB)	B	9.7 (EB)	A
<b>Monterey Corridor Subsection</b>												
M1	Monterey Road/Capitol Expressway WB ramps	AM	19.8	B	20.9	C	<b>72.0**</b>	<b>E**</b>	20.9	C	19.8	B
		PM	<b>60.1*</b>	<b>E*</b>	<b>130.5**</b>	<b>F**</b>	<b>160.8**</b>	<b>F**</b>	<b>130.5**</b>	<b>F**</b>	<b>60.1*</b>	<b>E*</b>
M2	Capitol Expressway EB ramps	AM	24.7	C	41.7	D	<b>97.7**</b>	<b>F**</b>	41.7	D	24.7	C
		PM	53.1	D	<b>67.0**</b>	<b>E**</b>	<b>85.6**</b>	<b>F**</b>	<b>67.0**</b>	<b>E**</b>	53.1	D
M3 *	Monterey Road/Senter Road*	AM*	<b>110.3*</b>	<b>F*</b>	<b>&gt;180.0**</b>	<b>F**</b>	<b>131.4**</b>	<b>F**</b>	<b>&gt;180.0**</b>	<b>F**</b>	<b>110.3*</b>	<b>F*</b>
		PM*	<b>77.8*</b>	<b>E*</b>	<b>&gt;180.0**</b>	<b>F**</b>	<b>&gt;180.0**</b>	<b>F**</b>	<b>&gt;180.0**</b>	<b>F**</b>	<b>77.8*</b>	<b>E*</b>
M4 *	Monterey Road/Skyway Drive*	AM*	<b>101.1*</b>	<b>F*</b>	<b>&gt;180.0**</b>	<b>F**</b>	Variant A: <b>&gt;180.0**</b>	Variant A: <b>F**</b>	<b>&gt;180.0**</b>	<b>F**</b>	<b>133.6**</b>	<b>F**</b>
		PM*	40.3	D	<b>&gt;180.0**</b>	<b>F**</b>	Variant B: <b>&gt;180.0**</b>	Variant B: <b>F**</b>	<b>&gt;180.0**</b>	<b>F**</b>	<b>&gt;180.0**</b>	<b>F**</b>

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
M5 *	Houndshaven Way/Skyway Drive*	AM*	69.3 (WB)*	F*	154.4 (WB)**	F**	>180.0 (EB)**	F**	154.4 (WB)**	F**	69.3 (WB)*	F*
		PM*	8.3 (WB)	A	62.6 (WB)**	F**	>180.0 (EB)**	F**	62.6 (WB)**	F**	8.3 (WB)	A
M6 *	Monterey Road/Branham Lane*	AM*	>180.0*	F*	>180.0**	F**	>180.0**	F**	>180.0**	F**	>180.0**	F**
		PM*	68.2*	E*	>180.0**	F**	>180.0**	F**	>180.0**	F**	>180.0**	F**
M7 *	Houndshaven Way/Branham Lane*	AM*	30.3 (SB)	D	>180.0 (SB)**	F**	>180.0 (WB)**	F**	>180.0 (SB)**	F**	43.7 (WB)*	E*
		PM*	11.0 (SB)	B	10.7 (SB)	B	10.1 (WB)	B	10.7 (SB)	B	9.4 (WB)	A
M8*	Monterey Road/Bougainvillea Drive*	AM*	>180.0 (WB)*	F*	>180.0 (WB)*	F*	>180.0 (WB)*	F*	>180.0 (WB)*	F*	>180.0 (WB)*	F*
		PM*	68.4 (WB)*	F*	43.3 (WB)*	E*	99.7 (WB)**	F**	43.3 (WB)*	E*	68.4 (WB)*	F*
M9*	Monterey Road/Chynoweth Avenue-Roeder Road*	AM*	143.7*	F*	141.9*	F*	>180.0*	F*	141.9*	F*	>180.0**	F**
		PM*	156.1*	F*	>180.0**	F**	175.9*	F*	>180.0**	F*	>180.0**	F**
M10	Roeder Road/Azucar Avenue-Vera Lane	AM	150.6*	F*	>180.0**	F**	19.9	C	>180.0**	F**	>180.0**	F**
		PM	110.1*	F*	145.7**	F**	12	B	145.7**	F**	>180.0**	F**
M11*	Monterey Road/Blossom Hill Road WB ramps (SR 82)*	AM*	54.5	D	81.3**	F**	132.2**	F**	81.3**	F**	54.5	D
		PM*	44.5	D	86.0**	F**	93.9**	F**	86.0**	F**	44.5	D
M12*	Monterey Road/Blossom Hill Road EB ramps (SR 82)*	AM*	33.7	C	94.2**	F**	119.8**	F**	94.2**	F**	33.7	C
		PM	59.9*	E*	153.4**	F**	118.5**	F**	153.4**	F**	59.9*	E*
M13	Monterey Road/Ford Road	AM	140.7*	F*	123.0*	F*	>180.0**	F**	123.0*	F*	140.7*	F*
		PM	31.3	C	38.3	D	57.8**	E**	38.3	D	31.3	C
M14	Monterey Road/Flintwell Way	AM	22.3	C	20.9	C	70.6*	E*	20.9	C	22.3	C
		PM	19.6	B	13.8	B	15.8	B	13.8	B	19.6	B
M15	Monterey Road/Bernal Road SB ramps	AM	21.0	C	15.2	B	17.1	B	15.2	B	21.0	C
		PM	20.6	C	17.4	B	40.4	D	17.4	B	20.6	C
M16	Monterey Road/Bernal Road NB ramps	AM	15.7	B	5.6	A	8.4	A	5.6	A	15.7	B
		PM	5.2	A	4.0	A	4.3	A	4.0	A	5.2	A
M17*	Santa Teresa Boulevard/Bernal Road*	AM	32.1	C	30.8	C	30.8	C	30.8	C	32.1	C
		PM*	56.4*	E*	66.7**	E**	66.7**	E**	66.7**	E**	56.4*	E*
M18*	Santa Teresa Boulevard/Bailey Avenue*	AM*	36.4*	D*	55.1**	E**	55.1**	E**	55.1**	E**	36.4*	D*
		PM*	>180.0*	F*	>180.0**	F**	>180.0**	F**	>180.0**	F**	>180.0*	F*
M22*	Monterey Road/Edenview Drive*	AM	21.8	C	22.9	C	107.2**	F**	22.9	C	21.8	C
		PM*	191.5*	F*	178.3*	F*	177.3*	F*	178.3*	F*	191.5*	F*
M23	US 101 SB ramps/Blossom Hill Road	AM	17.1	B	63.4**	E**	24.1	C	63.4**	E**	17.1	B
		PM	36.4	D	107.7**	F**	57.3**	E**	107.7**	F**	36.4	D
M24	US 101 NB ramps/Blossom Hill Road	AM	21.7	C	50.6	D	23.2	C	50.6	D	21.7	C
		PM*	43.9	D	100.5**	F**	51.5	D	100.5**	F**	43.9	D
M25	Bernal Road Overpass/Monterey Road ramp	AM	7.8	A	8.4	A	5.4	A	8.4	A	7.8	A
		PM	8.0	A	8.3	A	51.7	D	8.3	A	8.0	A
M26*	Snell Avenue/Capitol Expressway*	AM*	68.7*	E*	72.6*	E*	72.6*	E*	72.6*	E*	68.7*	E*
		PM	48.2	D	53.3	D	53.3	D	53.3	D	48.2	D

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
M27*	Vistapark Drive/Capitol Expressway*	AM*	71.6*	E*	72.9*	E*	72.9*	E*	72.9*	E*	71.6*	E*
		PM*	115.6*	F*	89.1*	F*	89.1*	F*	89.1*	F*	115.6*	F*
M28*	Senter Road/Capitol Expressway*	AM*	107.1*	F*	126.5**	F**	126.5**	F**	126.5**	F**	107.1*	F*
		PM*	88.2*	F*	78.1*	E*	78.1*	E*	78.1*	E*	88.2*	F*
M29	Senter Road/Sylvandale Avenue	AM	20.7	C	27.9	C	27.9	C	27.9	C	20.7	C
		PM	14.3	B	14.7	B	14.7	B	14.7	B	14.3	B
M30	Senter Road/Hellyer Avenue	AM	29.8	C	43.0	D	43.0	D	43.0	D	29.8	C
		PM	24.6	C	32.3	C	32.3	C	32.3	C	24.6	C
M31*	Silver Creek Valley Road/Yerba Buena Road*	AM*	58.3*	E*	62.2**	E**	62.2**	E**	62.2**	E**	58.3*	E*
		PM	42.0	D	46.2	D	46.2	D	46.2	D	42.0	D
M32	Vistapark Drive/Branham Lane	AM	43.4	D	46.2	D	46.2	D	46.2	D	43.4	D
		PM	39.6	D	49.9	D	49.9	D	49.9	D	39.6	D
M33	Snell Avenue/Branham Lane	AM	53.8	D	58.4**	E**	58.4**	E**	58.4**	E**	53.8	D
		PM	49.9	D	50.9	D	50.9	D	50.9	D	49.9	D
M34	Snell Avenue/Chynoweth Avenue	AM	37.9	D	40.0	D	40.0	D	40.0	D	37.9	D
		PM	35.3	D	34.6	C	34.6	C	34.6	C	35.3	D
M35	Lean Avenue/Chynoweth Avenue	AM	21.4	C	22.5	C	22.5	C	22.5	C	21.4	C
		PM	18.3	B	18.9	B	18.9	B	18.9	B	18.3	B
M36*	Snell Avenue/Blossom Hill Road*	AM	59.3*	E*	56.1*	E*	56.1*	E*	56.1*	E*	59.3*	E*
		PM*	67.4*	E*	77.5**	E**	77.5**	E**	77.5**	E**	67.4*	E*
M37	Lean Avenue/Blossom Hill Road	AM	48.9	D	55.6**	E**	55.6**	E**	55.6**	E**	48.9	D
		PM	61.7*	E*	56.9*	E*	56.9*	E*	56.9*	E*	61.7*	E*
M38	Benswick Drive/Blossom Hill Road	AM	22.2	C	20.1	C	20.1	C	20.1	C	22.2	C
		PM	18.2	B	18.8	B	18.8	B	18.8	B	18.2	B
M39	Poughkeepsie Road/Blossom Hill Road	AM	19.5	B	26.1	C	26.1	C	26.1	C	19.5	B
		PM	18.2	B	22.7	C	22.7	C	22.7	C	18.2	B
M40	Cottle Road/Poughkeepsie Road	AM	31.5	C	37.6	D	37.6	D	37.6	D	31.5	C
		PM	51.8	D	62.6**	E**	62.6**	E**	62.6**	E**	51.8	D
M41	Cottle Road/Santa Teresa Boulevard	AM	54.7	D	55.9**	E**	55.9**	E**	55.9**	E**	54.7	D
		PM	44.4	D	50.0	D	50.0	D	50.0	D	44.4	D
M42	Lean Avenue/Santa Teresa Boulevard	AM	30.1	C	25.7	C	25.7	C	25.7	C	30.1	C
		PM	24.5	C	24.8	C	24.8	C	24.8	C	24.5	C
M43	Silver Creek Valley Road/Hellyer Avenue	AM	31.9	C	31.5	C	31.5	C	31.5	C	31.9	C
		PM	30.9	C	28.2	C	28.2	C	28.2	C	30.9	C
M44	Silicon Valley Boulevard/Hellyer Avenue	AM	20.2	C	20.5	C	20.5	C	20.5	C	20.2	C
		PM	17.9	B	18.2	B	18.2	B	18.2	B	17.9	B
M45	Monterey Road/Fehren Drive	AM	11.3	B	13.4	B	7.9	A	13.4	B	11.3	B
		PM	13.1	B	70.1**	E**	101.5**	F**	70.1**	E**	13.1	B

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
M48	Park Sommers Way/Skyway Drive	AM	11.4 (SB)	B	11.4 (SB)	B	11.4 (SB)	B	11.4 (SB)	B	<b>109.9 (SB)*</b>	<b>F*</b>
		PM	12.7 (SB)	B	12.7 (SB)	B	12.7 (SB)	B	12.7 (SB)	B	21.3 (SB)	C
M49	Park Paxton Place/Skyway Drive	AM	10.6 (NB)	B	10.6 (NB)	B	10.6 (NB)	B	10.6 (NB)	B	<b>110.0 (NB)*</b>	<b>F*</b>
		PM	10.0 (NB)	B	10.0 (NB)	B	10.0 (NB)	B	10.0 (NB)	B	29.5 (NB)	D
<b>M50*</b>	<b>Saddlebrook Drive/Branham Lane*</b>	AM	<b>&gt;180 (SB)*</b>	<b>F*</b>	<b>&gt;180 (SB)*</b>	<b>F*</b>	<b>&gt;180 (SB)*</b>	<b>F*</b>	<b>&gt;180 (SB)*</b>	<b>F*</b>	<b>&gt;180 (SB)**</b>	<b>F**</b>
		PM	<b>&gt;180 (NB)*</b>	<b>F*</b>	<b>&gt;180 (NB)*</b>	<b>F*</b>	<b>&gt;180 (NB)*</b>	<b>F*</b>	<b>&gt;180 (NB)*</b>	<b>F*</b>	<b>&gt;180 (NB)**</b>	<b>F**</b>
M51	Shenado Place/Chynoweth Avenue	AM	20.3 (SB)	C	20.3 (SB)	C	20.3 (SB)	C	20.3 (SB)	C	<b>66.3 (SB)*</b>	<b>F*</b>
		PM	13.8 (SB)	B	13.8 (SB)	B	13.8 (SB)	B	13.8 (SB)	B	29.4 (SB)	D
<b>Morgan Hill and Gilroy Subsection</b>												
<b>M19*</b>	<b>Hale Avenue/Tilton Avenue*</b>	AM	20.4	C	25.5	D	<b>48.7**</b>	<b>E**</b>	25.5	D	24.4	C
		<b>PM*</b>	<b>175.7*</b>	<b>F*</b>	<b>&gt;180.0**</b>	<b>F**</b>	<b>&gt;180.0**</b>	<b>F**</b>	<b>&gt;180.0**</b>	<b>F**</b>	<b>&gt;180.0**</b>	<b>F**</b>
M20	Hale Avenue/Llagas Road	AM	14.5	B	16.0	B	16.1	B	16.0	B	14.5	B
		PM	19.6	B	21.2	C	21.2	C	21.2	C	19.6	B
M21	Monterey Road/Old Monterey Road	AM	8.6	A	10.3	B	10.2	B	10.3	B	8.6	A
		PM	18.9	B	17.5	B	17.5	B	17.5	B	18.9	B
<b>M46*</b>	<b>Monterey Road/Tilton Avenue*</b>	<b>AM*</b>	13.6	B	16.9	B	<b>47.9**</b>	<b>E**</b>	16.9	B	20.2	C
		<b>PM*</b>	27.0	C	<b>88.0**</b>	<b>F**</b>	<b>&gt;180.0**</b>	<b>F**</b>	<b>88.0**</b>	<b>F**</b>	44.7	D
<b>M47*</b>	<b>Monterey Road/Madrone Parkway*</b>	<b>AM*</b>	9.4	A	34.0	C	<b>106.7**</b>	<b>F**</b>	34.0	C	9.4	A
		PM	10.6	B	17.1	B	<b>91.2**</b>	<b>F**</b>	17.1	B	10.6	B
M52	Monterey Road/Blanchard Road	AM	3.1	A	3.1	A	3.1	A	3.1	A	8.6	A
		PM	6.4	A	6.4	A	6.4	A	6.4	A	34.3	C
M53	Monterey Road/Palm Avenue	AM	5.2	A	5.2	A	5.2	A	5.2	A	6.0	A
		PM	3.4	A	3.4	A	3.4	A	3.4	A	4.7	A
M54	Dougherty Ave/Tilton Avenue	AM	3.6	A	3.6	A	3.6	A	3.6	A	3.4	A
		PM	30.4	D	30.4	D	30.4	D	30.4	D	29.7	B
M55	Monterey Road/Burnett Avenue	AM	25.0	C	25.0	C	25.0	C	25.0	C	24.4	C
		PM	14.3	B	14.3	B	14.3	B	14.3	B	15.4	B
MH1	Monterey Road/East Dunne Avenue	AM	41.7	D	42.1	D	41.7	D	42.1	D	34.2	D
		PM	35.9	D	34.4	C	36.3	D	34.4	C	40.5	D
<b>MH2*</b>	<b>Railroad Avenue/Tennant Avenue*</b>	<b>AM*</b>	13.0 (SB)	B	11.8 (SB)	B	<b>59.2 (SB)**</b>	<b>F**</b>	13.0	B	13.0 (SB)	B
		<b>PM*</b>	13.8 (SB)	B	13.8 (SB)	B	<b>&gt;180.0 (SB)**</b>	<b>F**</b>	13.8	B	13.8 (SB)	B
MH3	Farmers Market Driveway 1/Tennant Avenue	AM	11.3 (NB)	B	11.3 (NB)	B	9.1 (NB)	A	11.3	B	13.5 (NB)	B
		PM	13.8 (NB)	B	13.8 (NB)	B	9.0 (NB)	A	13.8	B	22.8(NB)	C
MH4	Farmers Market Driveway 2/Tennant Avenue	AM	11.5 (NB)	B	11.5 (NB)	B	---	---	11.5 (NB)	B	15.7(NB)	C
		PM	14.5 (NB)	B	14.5 (NB)	B	---	---	14.5 (NB)	B	30.0 (NB)	D
MH5	Farmers Market Driveway 3/Tennant Avenue	AM	11.8 (NB)	B	11.8 (NB)	B	---	---	11.8 (NB)	B	<b>36.8 *(NB)</b>	<b>E *</b>
		PM	14.1 (NB)	B	14.1 (NB)	B	---	---	14.1 (NB)	B	<b>43.9 *(NB)</b>	<b>E*</b>
MH6	Monterey Road/San Martin Avenue	AM	28.8	C	28.9	C	13.9	B	29.9	C	44.7	D
		PM	22.7	C	22.6	C	15.8	B	22.2	C	<b>110.0**</b>	<b>F**</b>

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
MH7	Depot Road/San Martin Avenue	AM	23.6 (NB)	C	23.6 (NB)	C	7.5	A	28.9	C	<b>37.2 (NB)*</b>	<b>E*</b>
		PM	26.5 (NB)	D	26.5 (NB)	D	8.1	A	22.6	C	<b>64.6 (NB)**</b>	<b>F**</b>
MH8	Llagas Road/San Martin Avenue	AM	25.2	D	25.2	D	<b>39.7 (SB)**</b>	<b>E**</b>	23.6 (NB)	C	33.7	D
		PM	16.9	C	16.9	C	26.6 (SB)	D	26.5 (NB)	D	15.3	C
MH9	Colony Avenue/San Martin Avenue	AM	12.1 (NB)	B	12.1 (NB)	B	19.8 (NB)	C	12.1 (NB)	B	12.1 (NB)	B
		PM	11.1 (NB)	B	12.4 (NB)	B	18.1 (NB)	C	11.1 (NB)	B	11.1 (NB)	B
MH10	Monterey Road/E Main Avenue	AM	<b>83.6*</b>	<b>F*</b>	<b>83.6*</b>	<b>F*</b>	<b>83.6*</b>	<b>F*</b>	<b>83.6*</b>	<b>F*</b>	<b>96.5**</b>	<b>F**</b>
		PM	<b>77.3*</b>	<b>E*</b>	<b>77.3*</b>	<b>E*</b>	<b>77.3*</b>	<b>E*</b>	<b>77.3*</b>	<b>E*</b>	<b>81.0*</b>	<b>F*</b>
MH11	Depot St/E Main Avenue	AM	<b>&gt;180.0 (SB)*</b>	<b>F*</b>	<b>&gt;180.0 (SB)*</b>	<b>F*</b>	<b>&gt;180.0 (SB)*</b>	<b>F*</b>	<b>&gt;180.0 (SB)*</b>	<b>F*</b>	<b>&gt;180.0 (SB)**</b>	<b>F**</b>
		PM	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)**</b>	<b>F**</b>
MH12	Butterfield Blvd/E Main Avenue	AM	<b>71.2*</b>	<b>E*</b>	<b>71.2*</b>	<b>E*</b>	<b>71.2*</b>	<b>E*</b>	<b>71.2*</b>	<b>E*</b>	<b>112.3*</b>	<b>F*</b>
		PM	43.2	D	43.2	D	43.2	D	43.2	D	48.3	D
MH13	Church Street/East Dunne Avenue	AM	11.3	B	11.3	B	11.3	B	11.3	B	10.1	B
		PM	14.5	B	14.5	B	14.5	B	14.5	B	14.7	B
MH14	Depot Street/East Dunne Avenue	AM	11.6 (SB)	B	11.6 (SB)	B	11.6 (SB)	B	11.6 (SB)	B	13.9 (SB)	B
		PM	16.3 (SB)	B	16.3 (SB)	B	16.3 (SB)	B	16.3 (SB)	B	19.0 (SB)	C
MH15	Butterfield Boulevard/East Dunne Avenue	AM	51.9	D	51.9	D	51.9	D	51.9	D	54.9	D
		PM	<b>62.0*</b>	<b>E*</b>	<b>62.0*</b>	<b>E*</b>	<b>62.0*</b>	<b>E*</b>	<b>62.0*</b>	<b>E*</b>	<b>64.3*</b>	<b>E*</b>
MH16	Monterey Road/San Pedro Avenue	AM	14.2 (WB)	B	14.2 (WB)	B	14.2 (WB)	B	14.2 (WB)	B	14.8 (WB)	B
		PM	18.2 (WB)	C	18.2 (WB)	C	18.2 (WB)	C	18.2 (WB)	C	15.6 (WB)	B
MH17	Church Street/San Pedro Avenue	AM	12.6	B	12.6	B	12.6	B	12.6	B	14.5	B
		PM	15.8	C	15.8	C	15.8	C	15.8	C	18.4	B
MH18	Railroad Avenue/San Pedro Avenue	AM	10.9 (NB)	B	10.9 (NB)	B	10.9 (NB)	B	10.9 (NB)	B	30.7 (NB)	D
		PM	11.5 (NB)	B	11.5 (NB)	B	11.5 (NB)	B	11.5 (NB)	B	24.3 (NB)	C
MH19	Butterfield Boulevard /San Pedro Avenue	AM	24.6	C	24.6	C	24.6	C	24.6	C	24.9	C
		PM	20.5	C	20.5	C	20.5	C	20.5	C	20.9	C
MH20	Vineyard Boulevard /Tennant Avenue	AM	12.1	B	12.1	B	12.1	B	12.1	B	12.3	B
		PM	21.9	C	21.9	C	21.9	C	21.9	C	23.3	C
MH21	Butterfield Boulevard /Tennant Avenue	AM	<b>119.9*</b>	<b>F*</b>	<b>119.9*</b>	<b>F*</b>	<b>119.9*</b>	<b>F*</b>	<b>119.9*</b>	<b>F*</b>	<b>116.8*</b>	<b>F*</b>
		PM	<b>92.9*</b>	<b>F*</b>	<b>92.9*</b>	<b>F*</b>	<b>92.9*</b>	<b>F*</b>	<b>92.9*</b>	<b>F*</b>	<b>89.5*</b>	<b>F*</b>
MH22	Monterey Road/E Middle Avenue	AM	10.3 (WB)	B	10.3 (WB)	B	10.3 (WB)	B	10.3 (WB)	B	14.5 (WB)	B
		PM	7.2 (WB)	A	7.2 (WB)	A	7.2 (WB)	A	7.2 (WB)	A	9.1 (WB)	A
MH23	Crown Avenue/E Middle Avenue	AM	7.2 (NB)	A	7.2 (NB)	A	7.2 (NB)	A	7.2 (NB)	A	19.4 (NB)	C
		PM	6.5 (NB)	A	6.5 (NB)	A	6.5 (NB)	A	6.5 (NB)	A	14.8 (NB)	B
MH24	Seymour Avenue/E Middle Avenue	AM	5.5 (SB)	A	5.5 (SB)	A	5.5 (SB)	A	5.5 (SB)	A	11.4 (SB)	B
		PM	5.5 (SB)	A	5.5 (SB)	A	5.5 (SB)	A	5.5 (SB)	A	5.7 (SB)	B
MH25	Sewell Avenue/W San Martin Avenue	AM	11.4 (NB)	B	11.4 (NB)	B	11.4 (NB)	B	11.4 (NB)	B	11.8 (NB)	B
		PM	10.0 (NB)	B	10.0 (NB)	B	10.0 (NB)	B	10.0 (NB)	B	11.1 (NB)	B

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
MH26*	Monterey Road/Masten Avenue*	AM	72.1*	E*	72.1*	E*	72.1*	E*	72.1*	E*	>180.0**	F**
		PM*	122.3*	F*	122.3*	F*	122.3*	F*	122.3*	F*	>180.0**	F**
MH27	Manna Way/Masten Avenue	AM	11.2 (SB)	B	11.2 (SB)	B	11.2 (SB)	B	11.2 (SB)	B	73.2 (SB)*	F*
		PM	44.1 (SB)*	E*	44.1 (SB)*	E*	44.1 (SB)*	E*	44.1 (SB)*	E*	76.2 (SB)*	F*
G1	Monterey Road/Buena Vista Avenue	AM	36.1 (WB)*	E*	41.7 (WB)**	E**	41.7 (WB)**	E**	41.0 (WB)**	E**	100.1 (WB)**	F**
		PM	23.2 (WB)	C	26.2 (WB)	D	26.2 (WB)	D	25.3 (WB)	D	35.6 (WB)**	E**
G2	US 101 SB ramps/Buena Vista Avenue	AM	---	---	---	---	---	---	---	---	---	---
		PM	---	---	---	---	---	---	---	---	---	---
G3	No Name Uno/Buena Vista Avenue	AM	8.2	A	8.2	A	8.2	A	8.3	A	8.2	A
		PM	8.5	A	8.5	A	8.5	A	8.5	A	8.5	A
G4	Camino Arroyo (Ext.)/Buena Vista Avenue	AM	---	---	---	---	---	---	---	---	---	---
		PM	---	---	---	---	---	---	---	---	---	---
G5	Marcella Avenue/Buena Vista Avenue	AM	9.0 (NB)	A	9.0 (NB)	A	9.0 (NB)	A	9.2 (NB)	A	9.0 (NB)	A
		PM	9.1 (NB)	A	9.1 (NB)	A	9.1 (NB)	A	9.3 (NB)	A	9.1 (NB)	A
G6	No Name Uno/Cohansey Avenue	AM	9.4 (WB)	A	9.5 (NB)	A	9.5 (NB)	A	9.5 (NB)	A	9.4 (WB)	A
		PM	10.8 (WB)	B	10.9 (NB)	B	10.9 (NB)	B	10.8 (NB)	B	10.8 (WB)	B
G7	Camino Arroyo (Ext.)/Cohansey Avenue	AM	---	---	---	---	---	---	---	---	---	---
		PM	---	---	---	---	---	---	---	---	---	---
G8	San Ysidro Avenue/No Name Uno-Las Animas Avenue	AM	10.0 (NB)	B	10 (NB)	B	10 (NB)	B	10.1 (NB)	B	10.0 (NB)	B
		PM	10.8 (NB)	B	10.9 (NB)	B	10.9 (NB)	B	10.8 (NB)	B	10.8 (NB)	B
G9	Camino Arroyo (Ext.)/Las Animas Avenue	AM	---	---	---	---	---	---	---	---	---	---
		PM	---	---	---	---	---	---	---	---	---	---
G10	Santa Teresa Boulevard/First Street (SR 152)	AM	27.1	C	28.4	C	---	---	28.2	C	27.1	C
		PM	23.8	C	24.3	C	---	---	24.2	C	23.8	C
G11	Wren Avenue/First Street (SR 152)	AM	25.8	C	26.2	C	26.2	C	26.2	C	25.8	C
		PM	29.8	C	30.2	C	30.2	C	30.2	C	29.8	C
G12	Church Street/First Street (SR 152)	AM	22.0	C	22.5	C	22.5	C	22.6	C	22.0	C
		PM	21.1	C	21.7	C	21.7	C	21.7	C	21.1	C
G13	Monterey Road (SR 152)/First Street (SR 152)	AM	20.9	C	24.1	C	24.1	C	23.2	C	20.9	C
		PM	21.4	C	24.8	C	24.8	C	23.9	C	21.4	C
G14	Church Street/Welburn Avenue	AM	25.4	C	17.4	B	17.5	B	17.0	B	21.1	C
		PM	23.8	C	17.9	B	19.1	B	18.4	B	21.6	C
G15	Monterey Road (SR 152)/Welburn Avenue-Leavesley Road (SR 152)	AM	24.8	C	28.4	C	29.1	C	29.7	C	64.4**	E**
		PM	27.7	C	27.5	C	28.6	C	28.3	C	51.6	D
G16	Forest Street/Leavesley Road (SR 152)	AM	11.2	B	11.3	B	12.4	B	11.6	B	10.3	B
		PM	10.0	B	12.6	B	12.4	B	12.3	B	9.2	A
G17	Murray Avenue/Leavesley Road (SR 152)	AM	29.5	C	27.4	C	29.4	C	28.7	C	22.9	C
		PM	32.9	C	31.2	C	30.7	C	31.5	C	24.3	C

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
G18	US 101 SB ramps/Leavesley Road (SR 152)	AM	13.3	B	12.5	B	13.0	B	13.6	B	12.2	B
		PM	17.5	B	18.2	B	18.2	B	19.0	B	16.8	B
G19	US 101 NB ramps-San Ysidro Avenue/Leavesley Road (SR 152)	AM	16.5	B	12.8	B	12.6	B	13.5	B	12.3	B
		PM	17.1	B	18.6	B	19.3	B	19.4	B	17.5	B
G20	Arroyo Circle/Leavesley Road	AM	14.1	B	8.2	A	8.3	A	9.7	A	14.1	B
		PM	24.3	C	19.5	B	18.7	B	21.9	C	24.3	C
G21	Camino Arroyo (Ext.)/Leavesley Road	AM	---	---	---	---	---	---	---	---	---	---
		PM	---	---	---	---	---	---	---	---	---	---
G22	Cameron Boulevard (Ext.)/Leavesley Road	AM	---	---	---	---	---	---	---	---	---	---
		PM	---	---	---	---	---	---	---	---	---	---
G23	Marcella Avenue/Leavesley Road	AM	12.7 (SB)	B	13.1 (SB)	B	12.7 (SB)	B	12.4 (SB)	B	12.7 (SB)	B
		PM	11.2 (SB)	B	11.2 (SB)	B	11.2 (SB)	B	12.4 (SB)	B	11.2 (SB)	B
G24	New Avenue/Leavesley Road	AM	15.2 (SB)	C	15.2 (SB)	C	15.2 (SB)	C	16.0 (SB)	C	15.2 (SB)	C
		PM	18.1 (SB)	C	18.1 (SB)	C	18.1 (SB)	C	18.3 (SB)	C	18.1 (SB)	C
<b>G25*</b>	<b>Monterey Road/IOOF Avenue*</b>	<b>AM*</b>	15.6	B	17.4	B	18.3	B	15.9	B	48.7	D
		<b>PM*</b>	5.5	A	5.6	A	5.6	A	5.6	A	12.7	B
G26	Cameron Boulevard (Ext.)/IOOF Avenue (Ext.)	AM	---	---	---	---	---	---	---	---	---	---
		PM	---	---	---	---	---	---	---	---	---	---
G27	Monterey Road/Third Street	AM	13.1	B	14.3	B	14.3	B	13.1	B	13.1	B
		PM	12.8	B	13.7	B	13.7	B	12.9	B	12.8	B
G28	Monterey Road/Fifth Street	AM	7.6	A	7.8	A	7.8	A	7.6	A	17.9	C
		PM	8.0	A	8.5	A	8.5	A	8.0	A	23.4	C
<b>G29*</b>	<b>Monterey Road/Sixth Street*</b>	AM	12.9	B	15.1	B	15.2	B	12.9	B	<b>90.5**</b>	<b>F**</b>
		PM	14.8	B	17.5	B	17.5	B	14.8	B	<b>179.3**</b>	<b>F**</b>
<b>G30*</b>	<b>Railroad Street/Sixth Street*</b>	<b>AM*</b>	14.6 (NB)	B	15.4 (NB)	C	15.4 (NB)	C	14.6 (NB)	B	<b>100.0**</b>	<b>F**</b>
		<b>PM*</b>	15.2 (NB)	C	16.6 (NB)	C	16.6 (NB)	C	15.2 (NB)	C	<b>123.6**</b>	<b>F**</b>
G31	Camino Arroyo/Sixth Street-Gilman Road	AM	15.5	B	15.5	B	15.5	B	15.5	B	15.5	B
		PM	21.2	C	21.2	C	21.2	C	21.2	C	21.2	C
G32	Cameron Boulevard (Ext.)/Gilman Road	AM	---	---	---	---	---	---	---	---	---	---
		PM	---	---	---	---	---	---	---	---	---	---
G33	Monterey Road/Seventh Street	AM	9.6	A	10.8	B	14.3	B	9.7	A	8.2	A
		PM	11.2	B	11.9	B	16.0	B	11.2	B	21.5	C
G34	Alexander Street/Old Gilroy Street	AM	8.5	A	9.4	A	9.6	A	8.5	A	7.0	A
		PM	8.5	A	9.2	A	9.2	A	8.5	A	6.4	A
G35	Monterey Road/Eighth Street	AM	8.1	A	8.8	A	8.8	A	8.1	A	5.2	A
		PM	8.6	A	9.7	A	9.7	A	8.6	A	6.1	A
G36	Monterey Road/Tenth Street	AM	18.3	B	20.8	C	22.7	C	18.2	B	43.8	D
		PM	19.8	B	<b>94.4**</b>	<b>F**</b>	<b>94.4**</b>	<b>F**</b>	21.6	C	51.0	D

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
G37	Alexander Street/10th Street	AM	10.1	B	17.4	B	15.7	B	9.0	A	17.4	B
		PM	18.0	B	<b>98.7**</b>	<b>F**</b>	<b>98.7**</b>	<b>F**</b>	18.5	B	20.4	C
G38	Chestnut Street/10th Street	AM	26.0	C	34.3	C	33.8	C	26.2	C	22.1	C
		PM	38.9	D	<b>101.8**</b>	<b>F**</b>	<b>101.8**</b>	<b>F**</b>	46.0	D	31.7	C
G39	US 101 SB ramps/10th Street (SR 152)	AM	7.1	A	7.6	A	7.2	A	6.9	A	7.3	A
		PM	11.0	B	<b>76.6**</b>	<b>E**</b>	<b>76.6**</b>	<b>E**</b>	11.6	B	12.0	B
G40	US 101 NB ramps/Pacheco Pass Highway (SR 152)	AM	5.4	A	6.0	A	6.0	A	5.4	A	5.5	A
		PM	7.0	A	8.0	A	7.4	A	7.1	A	6.4	A
G41	Camino Arroyo/Pacheco Pass Highway (SR 152)	AM	16.0	B	17.0	B	16.6	B	16.4	B	16.0	B
		PM	31.6	C	42.9	D	32.5	C	42.2	D	31.6	C
G42	Cameron Boulevard/Pacheco Pass Highway (SR 152)	AM	2.8	A	2.8	A	2.8	A	2.8	A	2.8	A
		PM	3.9	A	3.9	A	3.9	A	3.9	A	3.9	A
G43	Monterey Road/Luchessa Avenue	AM	32.7	C	34.1	C	34.0	C	32.7	C	24.4	C
		PM	48.2	D	49.9	D	49.9	D	48.2	D	36.3	D
G44	Monterey Road/US 101 SB ramps	AM	7.0	A	6.8	A	6.8	A	7.0	A	7.0	A
		PM	10.1	B	10.1	B	10.1	B	10.1	B	10.1	B
G45	Monterey Road-Bolsa Road/US 101 NB ramps-Travel Park Circle	AM	14.3	B	14.6	B	14.6	B	14.3	B	14.3	B
		PM	13.8	B	14.0	B	14.0	B	13.8	B	13.8	B
G46	Monterey Road/Las Animas Avenue	AM	13.7	B	14	B	47.1	D	14.5	B	31.4	C
		PM	13.0	B	12.3	B	<b>60.5**</b>	<b>E**</b>	12.4	B	23.6	C
G47	Monterey Road/Cohanese Avenue	AM	33.2 (WB)	D	<b>35.6 (WB)*</b>	<b>E*</b>	---	---	34.6 (WB)	D	40.4 (WB)	D
		PM	17.6 (WB)	C	19.0 (WB)	C	---	---	18.7 (WB)	C	32.8 (WB)	C
G48	Monterey Road/Farrell Road	AM	13.8	B	15.0	B	5.2	A	16.8	B	13.8	B
		PM	11.2	B	11.3	B	7.3	A	11.5	B	11.2	B
G49	Monterey Road/Lewis Street	AM	13.5	B	14.5	B	14.0	B	13.5	B	14.8	B
		PM	9.5	A	9.8	A	10.1	B	9.5	A	23.3	C
G50	Monterey Road/Ninth Street	AM	8.1 (WB)	A	10.2 (WB)	B	8.2 (EB)	A	6.1 (EB)	A	9.7	A
		PM	5.4 (WB)	A	<b>&gt;180.0 (EB)**</b>	<b>F**</b>	9.6 (EB)	A	14.1 (EB)	B	29.2	D
G51	Alexander Street/Ninth Street	AM	5.3 (WB)	A	8.5	A	8.1	A	5.8 (WB)	A	3.2	A
		PM	6.1 (WB)	A	17.3	B	9.1	A	7.1 (WB)	A	5.7	A
G52	Radtk Avenue/Buena Vista Avenue	AM	5.9 (SB)	A	5.9 (SB)	A	5.9 (SB)	A	5.9 (SB)	A	6.8 (SB)	A
		PM	7.2 (SB)	A	7.2 (SB)	A	7.2 (SB)	A	7.2 (SB)	A	7.5 (SB)	A
G53	School Access/IOOF Avenue	AM	22.3	C	22.3	C	22.3	C	22.3	C	28.8	D
		PM	10.7	B	10.7	B	10.7	B	10.7	B	20.6	C
G54	Frontage Road/Lewis Street	AM	10.6 (SB)	B	10.6 (SB)	B	10.6 (SB)	B	10.6 (SB)	B	25.3 (SB)	D
		PM	9.2 (SB)	A	9.2 (SB)	A	9.2 (SB)	A	9.2 (SB)	A	19.8 (SB)	C
G55	Railroad Street/Lewis Street	AM	6.5 (NB)	A	6.5 (NB)	A	6.5 (NB)	A	6.5 (NB)	A	10.4 (NB)	B
		PM	6.9 (NB)	A	6.9 (NB)	A	6.9 (NB)	A	6.9 (NB)	A	7.0 (NB)	A



Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
G56	Frontage Road/Martin Avenue	AM	9.5 (SB)	A	9.5 (SB)	A	9.5 (SB)	A	9.5 (SB)	A	33.0 (SB)	D
		PM	12.0 (SB)	B	12.0 (SB)	B	12.0 (SB)	B	12.0 (SB)	B	22.6 (SB)	C
G57	Railroad Street/Martin Avenue	AM	7.9 (SB)	A	7.9 (SB)	A	7.9 (SB)	A	7.9 (SB)	A	7.2 (SB)	A
		PM	7.4 (SB)	A	7.4 (SB)	A	7.4 (SB)	A	7.4 (SB)	A	9.4 (SB)	A
G58	Alexander Street/Sixth Street	AM	16.0	C	16.0	C	16.0	C	16.0	C	<b>81.0*</b>	<b>F*</b>
		PM	14.2	B	14.2	B	14.2	B	14.2	B	<b>113.5**</b>	<b>F**</b>
G59	Railroad Street/Seventh Street	AM	9.2 (SB)	A	9.2 (SB)	A	---	---	9.2 (SB)	A	---	---
		PM	8.4 (SB)	A	8.4 (SB)	A	---	---	8.4 (SB)	A	---	---
G60	Chestnut Street/Luchessa Street	AM	8.7 (SB)	A	8.7 (SB)	A	8.7 (SB)	A	8.7 (SB)	A	21.3 (SB)	C
		PM	9.4 (SB)	A	9.4 (SB)	A	9.4 (SB)	A	9.4 (SB)	A	37.5 (SB)	D
<b>GM1*</b>	<b>Frazier Lake Road/Pacheco Pass Highway (SR 152)*</b>	<b>AM*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>90.6 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>
		<b>PM*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>
GM2	Frazier Lake Road/East Gilroy MOWF Driveway	AM	---	---	---	---	---	---	8.5 (NB)	A	---	---
		PM	---	---	---	---	---	---	8.6 (NB)	A	---	---
GM3	Bloomfield Road/South Gilroy MOWF Driveway	AM	---	---	8.6 (SB)	A	8.6 (SB)	A	---	---	8.6 (SB)	A
		PM	---	---	9.5 (SB)	A	9.5 (SB)	A	---	---	9.5 (SB)	A
GM4	SR 25/Bloomfield Avenue	AM	<b>44.9 (WB)*</b>	<b>E*</b>	<b>54.8 (WB)**</b>	<b>F**</b>	<b>54.8 (WB)**</b>	<b>F**</b>	<b>47.9 (WB)**</b>	<b>E**</b>	<b>75.5 (WB)*</b>	<b>F*</b>
		PM	<b>51.9 (WB)*</b>	<b>F*</b>	<b>144.8 (WB)**</b>	<b>F**</b>	<b>144.8 (WB)**</b>	<b>F**</b>	<b>107.8 (WB)**</b>	<b>F**</b>	<b>96.4 (WB)**</b>	<b>F*</b>
GM5	Bolsa Road/Bloomfield Avenue	AM	13.8 (EB)	B	13.8 (EB)	B	13.8 (EB)	B	13.8 (EB)	B	28.7 (EB)	D
		PM	17.7 (EB)	C	17.7 (EB)	C	17.7 (EB)	C	17.7 (EB)	C	31.7 (EB)	D
<b>San Joaquin Valley Subsection</b>												
S1	Mercey Springs Road (SR 165)/Henry Miller Avenue	AM	14.5 (EB)	B	16.3 (EB)	C	16.3 (EB)	C	16.3 (EB)	C	16.3 (EB)	C
		PM	18.2 (EB)	C	23.0 (EB)	C	23.0 (EB)	C	23.0 (EB)	C	23.0 (EB)	C
S2	Loop Road/Henry Miller Avenue	AM	---	---	14.3 (SB)	B	14.3 (SB)	B	14.3 (SB)	B	14.3 (SB)	B
		PM	---	---	12.2 (SB)	B	12.2 (SB)	B	12.2 (SB)	B	12.2 (SB)	B

Whole intersection average delay reported for signalized intersections. Whole intersection average delay and worst approach delay (in parentheses) reported for unsignalized intersections. Entries **bolded with an asterisk (\*)** identify locations with LOS E or F in one or both peak hours. **Shaded** entries bolded with double asterisks (\*\*) identify locations of effects under NEPA as defined by the criteria.

SR = State Route  
 I- = Interstate  
 NB = northbound  
 SB = southbound  
 EB = eastbound  
 WB = westbound  
 LOS = level of service  
 MOWF = maintenance of way facility  
 Ext. = Extension  
 US = U.S. Highway  
 --- = Intersection does not exist.



**Table 15 2040 No Project Level of Service at Intersections in San Jose Diridon Station Approach, Monterey Corridor, Morgan Hill and Gilroy, and San Joaquin Valley Subsections**

Intersection	Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS	
<b>San Jose Diridon Station Approach Subsection</b>						
D1	The Alameda (SR 82)/I-880 NB ramps	SJ/CT/CMP	Signal	AM PM	21.9 22.7	C C
D2	The Alameda (SR 82)/I-880 SB ramps	SJ/CT/CMP	Signal	AM PM	25.3 19.0	C B
D3	The Alameda (SR 82)/Hedding Street	SJ/CT/CMP	Signal	AM PM	48.9 53.9	D D
<b>D4*</b>	<b>The Alameda (SR 82)/Taylor Street-Naglee Avenue*</b>	<b>SJ/CT/CMP*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>88.0*</b> <b>123.8*</b>	<b>F*</b> <b>F*</b>
D5	The Alameda (SR 82)/Martin Avenue-Race Street	SJ/CT/CMP	Signal	AM PM	42.3 35.7	D D
<b>D6*</b>	<b>Stockton Avenue/Julian Street*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> PM	<b>&gt;180.0*</b> 52.7	<b>F*</b> D
D7	Montgomery Street/Julian Street	SJ	Signal	AM PM	14.1 14.9	B B
D8	Autumn Street/Julian Street	SJ	Signal	AM PM	17.0 17.8	B B
D9	SR 87 SB ramps-Almaden Boulevard/Julian Street	SJ/CT/CMP	Signal	AM PM	21.3 23.1	C C
D10	SR 87 NB ramps/Julian Street	SJ/CT/CMP	Signal	AM PM	53.1 54.8	D D
D11	Sunol Avenue/The Alameda (SR 82)	SJ/CT	Signal	AM PM	21.3 22.4	C C
<b>D12*</b>	<b>Stockton Avenue/The Alameda-West Santa Clara Street (SR 82)*</b>	<b>SJ/CT*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>&gt;180.0*</b> <b>&gt;180.0*</b>	<b>F*</b> <b>F*</b>
<b>D13*</b>	<b>Cahill Street/West Santa Clara Street (SR 82)*</b>	<b>SJ/CT*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>55.4*</b> <b>75.7*</b>	<b>E*</b> <b>E*</b>
D14	Montgomery Street (SR 82)/West Santa Clara Street (SR 82)	SJ/CT/CMP	Signal	AM PM	29.0 19.7	C B
<b>D15*</b>	<b>Autumn Street (SR 82)/West Santa Clara Street (SR 82)*</b>	<b>SJ/CT/CMP*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>60.5*</b> <b>&gt;180.0*</b>	<b>E*</b> <b>F*</b>
<b>D16*</b>	<b>SR 87 NB off-ramp/West Santa Clara Street*</b>	<b>SJ/CT/CMP*</b>	<b>Signal*</b>	AM <b>PM*</b>	37.9 <b>73.2*</b>	D <b>E*</b>
D17	Almaden Boulevard/West Santa Clara Street	SJ	Signal	AM PM	21.0 29.7	C C
D18	Notre Dame Avenue-Almaden Boulevard/West Santa Clara Street	SJ	Signal	AM PM	31.6 47.6	C D

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
D19	Sunol Avenue/Park Avenue	SJ	Signal	AM PM	10.3 13.0	B B
D20	Sunol Avenue/West San Carlos Street	SJ	Signal	AM PM	14.7 15.9	B B
D21*	Cahill Street/Stover Street-Crandall Street*	SJ*	AWSC*	AM PM*	16.2 37.0*	C E*
D22*	Montgomery Street (SR 82)/Stover Street-Crandall Street*	SJ/CT*	SSSC*	AM* PM*	76.1 (SB)* >180.0 (SB)*	F* F*
D23*	Cahill Street/West San Fernando Street*	SJ*	AWSC*	AM PM*	19.4 36.7*	C E*
D24*	Montgomery Street (SR 82)/West San Fernando Street*	SJ/CT*	Signal*	AM PM*	28.5 55.4*	C E*
D25*	Autumn Street (SR 82)/West San Fernando Street*	SJ/CT*	Signal*	AM* PM*	>180.0* 166.5*	F* F*
D26	Almaden Boulevard/West San Fernando Street	SJ	Signal	AM PM	40.2 47.5	D D
D27*	Montgomery Street (SR 82)/Park Avenue*	SJ/CT*	Signal*	AM PM*	47.1 174.7*	D F*
D28*	Delmas Avenue/Park Avenue*	SJ*	Signal*	AM PM*	25.4 97.0*	C F*
D29*	Woz Way-SR 87 NB on-ramp/Park Avenue*	SJ/CT*	Signal*	AM PM*	11.7 87.1*	B F*
D30	Almaden Boulevard/Park Avenue	SJ	Signal	AM PM	30.4 39.1	C D
D31*	Montgomery Street-Bird Avenue (SR 82)/West San Carlos Street (SR 82)*	SJ/CT/CMP*	Signal*	AM* PM*	128.9* 168.0*	F* F*
D32	Delmas Avenue/West San Carlos Street (SR 82)	SJ/CT	Signal	AM PM	15.7 21.2	B C
D33*	Bird Avenue/Auzerais Avenue*	SJ*	Signal*	AM* PM*	63.7* 81.9*	E* F*
D34	Delmas Avenue/Auzerais Avenue	SJ	Signal	AM PM	22.5 23.7	C C
D35*	Bird Avenue/I-280 NB ramps*	SJ/CT/CMP*	Signal*	AM* PM*	132.2* 130.7*	F* F*
D36*	Bird Avenue/I-280 SB ramps*	SJ/CT/CMP*	Signal*	AM* PM*	72.6* 56.4*	E* E*
D37*	Bird Avenue/West Virginia Street*	SJ*	Signal*	AM* PM*	151.8* 81.2*	F* F*

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
D38	The Alameda (SR 82)/Julian Street	SJ/CT	Signal	AM	46.3	D
				PM	46.1	D
D39	Coleman Avenue/I-880 SB ramps	SJ/CT/CMP	Signal	AM	32.1	C
				PM	15.2	B
D40*	Coleman Avenue/I-880 NB ramps*	SJ/CT/CMP*	Signal*	AM*	55.4*	E*
				PM	34.3	C
D41*	Coleman Avenue/Hedding Street*	SJ*	Signal*	AM*	138.7*	F*
				PM*	76.1*	E*
D42*	Coleman Avenue/Taylor Street*	SJ*	Signal*	AM	54.7	D
				PM*	82.4*	F*
D43*	Delmas Avenue/West Santa Clara Street*	SJ*	Future Signal*	AM*	160.2*	F*
				PM	52.8	D
D44*	Delmas Avenue/West San Fernando Street*	SJ*	Signal*	AM*	55.4*	E*
				PM*	264.0*	F*
D45	Cahill Street/Park Avenue	SJ	Future Signal	AM	---	---
				PM	---	---
D46	Sunol Avenue/West San Fernando Street	SJ	AWSC	AM	8.5	A
				PM	8.7	A
D47	87 ramps/Taylor Street	SJ/CT/CMP	Signal	AM	42.6	D
				PM	48.0	D
D48*	Sunol St/Auzerais Avenue*	SJ*	Signal*	AM*	>180.0*	F*
				PM*	>180.0*	F*
D49	Harrison Street/West Virginia Street	SJ	SSSC	AM	9.4 (EB)	A
				PM	6.9 (SB)	A
D50*	Bird Avenue/Fuller Avenue*	SJ*	SSSC*	AM*	161.3 (WB)*	F*
				PM	22.2 (EB)	C
<b>Monterey Corridor Subsection</b>						
M1*	Monterey Road/Capitol Expressway WB Ramps*	SJ/CT/SCCo/CMP*	Signal*	AM	54.7	D
				PM*	70.8*	E*
M2*	Monterey Road/Capitol Expressway EB Ramps*	SJ/CT/SCCo/CMP*	Signal*	AM*	59.6*	E*
				PM*	55.7*	E*
M3*	Monterey Road/Senter Road*	SJ/CT/CMP*	Signal*	AM*	137.7*	F*
				PM*	155.7*	F*
M4*	Monterey Road/Skyway Drive*	SJ/CT/CMP*	Signal*	AM*	119.3*	F*
				PM*	171.4*	F*
M5*	Houndshaven Way/Skyway Drive*	SJ*	SSSC*	AM*	109.6 (WB)*	F*
				PM*	35.2 (WB)*	E*
M6*	Monterey Road/Branham Lane*	SJ/CT/CMP*	Signal*	AM*	>180.0*	F*
				PM*	93.9*	F*

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
M7*	Houndshaven Way/Branham Lane*	SJ*	SSSC*	AM* PM	51.0 (SB)* 9.8 (SB)	F* A
M8*	Monterey Road/Bougainvillea Drive*	SJ/CT*	SSSC*	AM* PM*	>180.0 (WB)* 106.7 (WB)*	F* F*
M9*	Monterey Road/Chynoweth Avenue-Roeder Road*	SJ/CT*	Signal*	AM* PM*	147.6* 175.9*	F* F*
M10*	Roeder Road/Azucar Avenue-Vera Lane*	SJ*	AWSC*	AM* PM*	178.2* 137.3*	F* F*
M11*	Monterey Road/Blossom Hill Road WB ramps*	SJ/CT/CMP*	Signal*	AM* PM*	85.8* 55.8*	F* E*
M12*	Monterey Road/Blossom Hill Road EB ramps*	SJ/CT/CMP*	Signal*	AM* PM*	68.5* 73.3*	E* E*
M13*	Monterey Road/Ford Road*	SJ*	Signal*	AM* PM	>180.0* 36.2	F* D
M14*	Monterey Road/Flintwell Way*	SJ*	Signal*	AM* PM	116.7* 20.0	F* B
M15	Monterey Road/Bernal Road SB ramps	SJ/CMP	Signal	AM PM	23.3 23.2	C C
M16	Monterey Road/Bernal Road NB ramps	SJ/CMP	Signal	AM PM	37.2 5.7	D A
M17*	Santa Teresa Boulevard/Bernal Road*	SJ/CMP*	Signal*	AM PM*	33.4 68.8*	C E*
M18*	Santa Teresa Boulevard/Bailey Avenue*	SJ/SCCo*	Signal*	AM* PM*	80.1* >180.0*	F* F*
M22*	Monterey Road/Edenview Drive*	SJ*	Signal*	AM PM*	25.0 >180.0*	C F*
M23*	US 101 SB ramps/Blossom Hill Road*	SJ/CT/CMP*	Signal*	AM PM*	29.4 57.7*	C E*
M24*	US 101 NB ramps/Blossom Hill Road*	SJ/CT/CMP*	Signal*	AM PM*	22.8 61.1*	C E*
M25	Bernal Road Overpass/Monterey Road ramp	SJ/CMP	Signal	AM PM	8.3 8.5	A A
M26*	Snell Avenue/Capitol Expressway*	SJ/SCCo*	Signal*	AM* PM*	80.2* 67.7*	F* E*
M27*	Vistapark Drive/Capitol Expressway*	SJ/SCCo*	Signal*	AM* PM*	95.2* 129.7*	F* F*
M28*	Senter Road/Capitol Expressway*	SJ/SCCo*	Signal*	AM* PM*	156.3* 128.6*	F* F*

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
M29	Senter Road/Sylvandale Avenue	SJ	Signal	AM PM	23.9 14.8	C B
M30	Senter Road/Hellyer Avenue	SJ	Signal	AM PM	41.5 31.2	D C
<b>M31*</b>	<b>Silver Creek Valley Road/Yerba Buena Road*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> PM	<b>75.9*</b> 50.8	<b>E*</b> D
<b>M32*</b>	<b>Vistapark Drive/Branham Lane*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>69.6*</b> <b>70.7*</b>	<b>E*</b> <b>E*</b>
<b>M33*</b>	<b>Snell Avenue/Branham Lane*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>65.1*</b> <b>55.3*</b>	<b>E*</b> <b>E*</b>
M34	Snell Avenue/Chynoweth Avenue	SJ	Signal	AM PM	40.9 36.2	D D
M35	Lean Avenue/Chynoweth Avenue	SJ	Signal	AM PM	24.9 19.4	C B
<b>M36*</b>	<b>Snell Avenue/Blossom Hill Road*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>81.0*</b> <b>86.2*</b>	<b>F*</b> <b>F*</b>
<b>M37*</b>	<b>Lean Avenue/Blossom Hill Road*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> <b>PM*</b>	<b>57.9*</b> <b>98.6*</b>	<b>E*</b> <b>F*</b>
M38	Benswick Drive/Blossom Hill Road	SJ	Signal	AM PM	23.7 19.4	C B
M39	Poughkeepsie Road/Blossom Hill Road	SJ	Signal	AM PM	20.7 20.0	C B
<b>M40*</b>	<b>Cottle Road/Poughkeepsie Road*</b>	<b>SJ*</b>	<b>Signal*</b>	AM <b>PM*</b>	32.5 <b>59.7*</b>	C <b>E*</b>
<b>M41*</b>	<b>Cottle Road/Santa Teresa Boulevard*</b>	<b>SJ*</b>	<b>Signal*</b>	<b>AM*</b> PM	<b>81.5*</b> 50.0	<b>F*</b> D
M42	Lean Avenue/Santa Teresa Boulevard	SJ	Signal	AM PM	28.4 27.5	C C
M43	Silver Creek Valley Road/Hellyer Avenue	SJ	Signal	AM PM	32.9 31.6	C C
M44	Silicon Valley Boulevard/Hellyer Avenue	SJ	Signal	AM PM	20.8 18.3	C B
M45	Monterey Road/Fehren Drive	SJ	Signal	AM PM	11.4 28.6	B C
M48	Park Sommers Way/Skyway Drive	SJ	SSSC	AM PM	11.8 (NB) 9.5 (NB)	B A
M49	Park Paxton Place/Skyway Drive	SJ	SSSC	AM PM	11.4 (NB) 10.3 (NB)	B B

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
<b>M50*</b>	<b>Saddlebrook Drive/Branham Lane*</b>	<b>SJ*</b>	<b>SSSC*</b>	<b>AM*</b> <b>PM*</b>	<b>&gt;180.0 (SB)*</b> <b>&gt;180.0 (NB)*</b>	<b>F*</b> <b>F*</b>
M51	Shenado Place/Chynoweth Avenue	SJ	SSSC	AM PM	25.0 (SB) 18.4 (SB)	C C
<b>Morgan Hill and Gilroy Subsection</b>						
<b>M19*</b>	<b>Hale Avenue/Tilton Avenue*</b>	<b>MH/SCCo*</b>	<b>AWSC*</b>	AM <b>PM*</b>	32.7 <b>&gt;180.0*</b>	D <b>F*</b>
M20	Hale Avenue/Llagas Road	MH/SCCo	Signal	AM PM	17.1 28.5	B C
M21	Monterey Road/Old Monterey Road	MH	Signal	AM PM	11.4 28.2	B C
<b>M46*</b>	<b>Monterey Road/Tilton Avenue*</b>	<b>SCCo*</b>	<b>Signal*</b>	AM <b>PM*</b>	17.9 <b>65.5*</b>	B <b>E*</b>
M47	Monterey Road/Madrone Parkway	SCCo	Signal	AM PM	18.8 14.4	B B
M52	Monterey Road/Blanchard Road	SCCo	Signal	AM PM	3.4 9.3	A A
M53	Monterey Road/Palm Avenue	SCCo	Signal	AM PM	6.0 3.7	A A
M54	Dougherty Avenue /Tilton Avenue	SCCo	AWSC	AM PM	4.5 <b>46.7*</b>	A <b>E*</b>
M55	Monterey Road/Burnett Avenue	SCCo	Signal	AM PM	44.1 17.8	D B
MH1	Monterey Road/East Dunne Avenue	MH	Signal	AM PM	36.0 38.8	D D
MH2	Railroad Avenue/Tennant Avenue	MH	SSSC	AM PM	13.4 (SB) 14.2 (NB)	B B
MH3	Farmers Market Driveway 1/Tennant Avenue	MH	SSSC	AM PM	11.6 (NB) 14.3 (NB)	B B
MH4	Farmers Market Driveway 2/Tennant Avenue	MH	SSSC	AM PM	11.7 (NB) 15.1 (NB)	B B
MH5	Farmers Market Driveway 3/Tennant Avenue	MH	SSSC	AM PM	12.1 (NB) 14.7 (NB)	B B
<b>MH6*</b>	<b>Monterey Road/San Martin Avenue*</b>	<b>SM*</b>	<b>Signal*</b>	<b>AM*</b> PM	<b>58.2*</b> 37.6	<b>E*</b> D
MH7	Depot Road/San Martin Avenue	SM	TWSC	AM PM	26.5 (NB) 33.2 (NB)	D D



Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
MH8*	Llagas Road/San Martin Avenue*	SM*	AWSC*	AM*	35.1*	E*
				PM	22.7	C
MH9	Colony Avenue/San Martin Avenue	SM	SSSC	AM	13.1 (NB)	B
				PM	11.7 (SB)	B
MH10	Monterey Road/E Main Avenue	MH	Signal	AM	136.0*	F*
				PM	151.1*	F*
MH11	Depot Street/E Main Avenue	MH	SSSC	AM	>180.0 (SB)*	F*
				PM	>180.0 (NB)*	F*
MH12	Butterfield Boulevard/E Main Avenue	MH	Signal	AM	173.0*	F*
				PM	103.9*	F*
MH13	Church Street/East Dunne Avenue	MH	SSSC	AM	10.6	B
				PM	18.1	B
MH14	Depot St/East Dunne Avenue	MH	Signal	AM	12.8 (SB)	B
				PM	21.1 (SB)	C
MH15	Butterfield Boulevard/East Dunne Avenue	MH	SSSC	AM	163.5*	F*
				PM	66.5*	E*
MH16	Monterey Road/San Pedro Avenue	MH	AWSC	AM	14.0 (WB)	B
				PM	17.3 (WB)	C
MH17	Church Street/San Pedro Avenue	MH	SSSC	AM	13.7	B
				PM	19.5	C
MH18	Railroad Avenue/San Pedro Avenue	MH	Signal	AM	11.8 (NB)	B
				PM	11.7 (NB)	B
MH19	Butterfield Boulevard/San Pedro Avenue	MH	Signal	AM	26.9	C
				PM	21.8	C
MH20	Vineyard Boulevard/Tennant Avenue	MH	SSSC	AM	12.0	B
				PM	23.5	C
MH21	Butterfield Boulevard/Tennant Avenue	MH	Signal	AM	149.4*	F*
				PM	109.1*	F*
MH22	Monterey Road/E Middle Avenue	SCCo	SSSC	AM	14.2 (WB)	B
				PM	7.8 (WB)	A
MH23	Crownier Avenue/E Middle Avenue	SCCo	SSSC	AM	7.6 (NB)	A
				PM	7.3 (NB)	A
MH24	Seymour Avenue/E Middle Avenue	SCCo	SSSC	AM	5.4 (SB)	A
				PM	5.5 (SB)	A
MH25	Sewell Avenue/W San Martin Avenue	SCCo	SSSC	AM	13.4 (NB)	B
				PM	10.8 (NB)	B
MH26	Monterey Road/Masten Avenue	SCCo	Signal	AM	37.0	D
				PM	45.7	D

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
MH27	Manna Way/Masten Avenue	SCCo	SSSC	AM	9.0 (SB)	A
				PM	11.4 (SB)	B
G1	Monterey Road/Buena Vista Avenue	SCCo	Signal	AM	19.6	B
				PM	7.8	A
G2	US 101 SB ramps/Buena Vista Avenue	G/SCCo/CT	Signal	AM	6.1	A
				PM	8.4	A
G3	No Name Uno/Buena Vista Avenue	SCCo	Signal	AM	16.1	B
				PM	11.4	B
G4	Camino Arroyo (Ext.)/Buena Vista Avenue	G/SCCo	SSSC	AM	12.9 (NB)	B
				PM	14.4 (NB)	B
G5	Marcella Avenue/Buena Vista Avenue	SCCo	SSSC	AM	11.0 (NB)	B
				PM	13.8 (NB)	B
G6	No Name Uno/Cohansey Avenue	SCCo	SSSC	AM	10.0 (WB)	B
				PM	10.1 (WB)	B
G7	Camino Arroyo (Ext.)/Cohansey Avenue	G/SCCo	SSSC	AM	9.9 (WB)	A
				PM	10.2 (WB)	B
G8	San Ysidro Avenue/No Name Uno-Las Animas Avenue	SCCo	SSSC	AM	12.4 (EB)	B
				PM	14.1 (WB)	B
G9	Camino Arroyo (Ext.)/Las Animas Avenue	G/SCCo	SSSC	AM	10.6 (NB)	B
				PM	10 (NB)	B
G10	Santa Teresa Boulevard/First Street (SR 152)	G/CT/SCCo	Signal	AM	50.8	D
				PM	52.2	D
G11	Wren Avenue/First Street (SR 152)	G/CT	Signal	AM	35.5	D
				PM	37.6	D
G12	Church Street/First Street (SR 152)	G/CT	Signal	AM	36.4	D
				PM	29.2	C
G13	Monterey Road (SR 152)/First Street (SR 152)	G/CT	Signal	AM	36.8	D
				PM	33.5	C
G14	Church Street/Welburn Avenue	G/SCCo/CT	Signal	AM	28.4	C
				PM	21.5	C
G15	Monterey Road (SR 152)/Welburn Avenue-Leavesley Road (SR 152)	G	Signal	AM	39.3	D
				PM	36.6	D
G16	Forest Street/Leavesley Road (SR 152)	G/CT/CMP	Signal	AM	13.7	B
				PM	13.4	B
G17	Murray Avenue/Leavesley Road (SR 152)	G/CT	Signal	AM	30.4	C
				PM	36.1	D
G18	US 101 SB ramps/Leavesley Road (SR 152)	G/CT	Signal	AM	12.1	B
				PM	17.2	B
G19	US 101 NB ramps-San Ysidro Avenue/Leavesley Road (SR 152)	G/CT	Signal	AM	12.2	B
				PM	19.3	B

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
G20	Arroyo Circle/Leavesley Road	G/CT	Signal	AM PM	8.5 17.2	A B
G21	Camino Arroyo (Ext.)/Leavesley Road	G/SCCo	SSSC	AM PM	10.7 (SB) 11.4 (NB)	B B
G22	Cameron Boulevard (Ext.)/Leavesley Road	G/SCCo	SSSC	AM PM	10.0 (NB) 10.8 (NB)	B B
G23	Marcella Avenue/Leavesley Road	G/SCCo	SSSC	AM PM	9.7 (SB) 9.7 (SB)	A A
<b>G24*</b>	<b>New Avenue/Leavesley Road*</b>	<b>G/SCCo*</b>	<b>SSSC*</b>	AM <b>PM*</b>	10.4 (SB) <b>44.1 (SB)*</b>	B <b>E*</b>
G25	Monterey Road/IOOF Avenue	G/SCCo	SSSC	AM PM	40.5 9.1	D A
G26	Cameron Boulevard (Ext.)/IOOF Avenue (Ext.)	G	SSSC/ Signal	AM PM	8.7 (EB) 8.7 (EB)	A A
G27	Monterey Road/Third Street	G/SCCo	Signal	AM PM	14.3 16.7	B B
G28	Monterey Road/Fifth Street	G	Signal	AM PM	9.1 11.5	A B
G29	Monterey Road/Sixth Street	G	Signal	AM PM	17.2 38.8	B D
G30	Railroad Street/Sixth Street	G	SSSC	AM PM	14.8 (NB) 17.2 (SB)	B C
G31	Camino Arroyo/Sixth Street-Gilman Road	G	Signal	AM PM	16.0 23.8	B C
G32	Cameron Boulevard (Ext.)/Gilman Road	G/SCCo	TBD	AM PM	9.9 (SB) 9.8 (SB)	A A
G33	Monterey Road/Seventh Street	G/SCCo	Signal	AM PM	11.1 13.7	B B
G34	Alexander Street/Old Gilroy Street	G	AWSC	AM PM	10.4 (EB) 10.0 (WB)	B A
G35	Monterey Road/Eighth Street	G	Signal	AM PM	9.7 11.0	A B
G36	Monterey Road/10th Street	G	Signal	AM PM	19.6 27.1	B C
G37	Alexander Street/10th Street	G	Signal	AM PM	11.8 31.9	B C
<b>G38*</b>	<b>Chestnut Street/10th Street*</b>	<b>G*</b>	<b>Signal*</b>	AM PM	26.0 <b>71.6*</b>	C <b>E*</b>
G39	US 101 SB ramps/10th Street (SR 152)	G	Signal	AM PM	5.9 9.4	A A

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
G40	US 101 NB ramps/Pacheco Pass Highway (SR 152)	G/CT	Signal	AM PM	5.5 6.7	A A
G41	Camino Arroyo/Pacheco Pass Highway (SR 152)	G/CT	Signal	AM PM	18.5 27.5	B C
G42	Cameron Boulevard/Pacheco Pass Highway (SR 152)	G/CT	Signal	AM PM	7.7 8.8	A A
<b>G43*</b>	<b>Monterey Road/Luchessa Avenue*</b>	<b>G/CT*</b>	<b>Signal*</b>	<b>AM PM*</b>	<b>40.1 55.6*</b>	<b>D E*</b>
G44	Monterey Road/US 101 SB ramps	G/CT	Signal	AM PM	8.4 10.1	A B
G45	Monterey Road-Bolsa Road/US 101 NB Ramps-Travel Park Circle	G/CT	Signal	AM PM	19.0 14.8	B B
G46	Monterey Road/Las Animas Avenue	G/CT	Signal	AM PM	20.6 16.6	C B
<b>G47*</b>	<b>Monterey Road/Cohanesey Avenue*</b>	<b>G*</b>	<b>SSSC*</b>	<b>AM* PM</b>	<b>46.1 (WB)* 20.2 (WB)</b>	<b>E* C</b>
G48	Monterey Road/Farrell Road	G	Signal	AM PM	18.8 14.5	B B
G49	Monterey Road/Lewis Street	G	Signal	AM PM	14.2 10.6	B B
G50	Monterey Road/Ninth Street	G	SSSC/ Signal (Alts 1, 2 & 4)	AM PM	6.1 (EB) 5.3 (EB)	A A
G51	Alexander Street/Ninth Street	G	SSSC	AM PM	5.4 (WB) 5.8 (WB)	A A
G52	Radtke Avenue/Buena Vista Avenue	G	SSSC	AM PM	8.0 (SB) 7.5 (SB)	A A
G53	School Access/IOOF Avenue	G	AWSC	AM PM	<b>39.1*</b> 11.8	<b>E*</b> B
G54	Frontage Road/Lewis Street	G	SSSC	AM PM	9.4 (SB) 17.2 (SB)	A C
G55	Railroad Street/Lewis Street	G	SSSC	AM PM	6.7 (NB) 7.6 (NB)	A A
G56	Frontage Road/Martin Avenue	G	SSSC	AM PM	11.8 (SB) 7.6 (SB)	B A
G57	Railroad Street/Martin Avenue	G	SSSC	AM PM	6.9(SB) 8.6 (SB)	A A
G58	Alexander Street/Sixth Street	G	AWSC	AM PM	13.3 17.3	B C

Intersection		Jurisdiction(s)	Control	Peak Hour	Delay (seconds)	LOS
G59	Railroad Street/Seventh Street	G	SSSC	AM PM	12.9 (SB) 8.3 (SB)	B A
G60	Chestnut Street/Luchessa Street	G	SSSC	AM PM	9.3 (SB) 10.2 (SB)	A B
GM1	<b>Frazier Lake Road/Pacheco Pass Highway (SR 152)*</b>	G/SCCo/CT	SSSC	AM PM	<b>&gt;180.0* (NB)*</b> <b>&gt;180.0 (NB)*</b>	<b>F*</b> <b>F*</b>
GM2	Frazier Lake Road/East Gilroy MOWF Driveway	G/SCCo/CT	TBD	AM PM	--- ---	--- ---
GM3	Bloomfield Road/South Gilroy MOWF Driveway	G/SCCo/CT	TBD	AM PM	--- ---	--- ---
GM4	<b>SR 25/Bloomfield Avenue*</b>	G/SCCo/CT	SSC	AM PM	<b>53.9 (WB)*</b> <b>63.8 (WB)*</b>	<b>F*</b> <b>F*</b>
GM5	Bolsa Road/Bloomfield Avenue	G/SCCo/CT	SSSC	AM PM	13.7 (EB) 18.4 (EB)	B C
<b>San Joaquin Valley Subsection</b>						
<b>S1*</b>	<b>Mercey Springs Road (SR 165)/Henry Miller Avenue*</b>	<b>LB/MCo/CT*</b>	<b>AWSC*</b>	<b>AM*</b> <b>PM*</b>	14.5 <b>58.2*</b>	B <b>F*</b>

Whole intersection average delay reported for signalized intersections. Whole intersection average delay and worst approach delay (in parentheses) reported for unsignalized intersections.

Entries **bolded with an asterisk (\*)** identify location experience LOS E or F in one or both peak hours.

LOS = level of service

SR = State Route

I = Interstate

NB = northbound

SB = southbound

EB = eastbound

WB = westbound

SJ = City of San Jose

CT = California Department of Transportation

CMP = Congestion Management Plan

MH = City of Morgan Hill

G = City of Gilroy

SCCo = Santa Clara County

LB = City of Los Banos

MCo = Merced County

SSSC = side street stop controlled

AWSC = all-way stop controlled

Alts = alternatives

TBD = to be determined

MOWF = maintenance of way facility

Ext. = Extension

--- = Intersection does not exist



**Table 16 2040 No Project and Plus Project Level of Service at Intersections in San Jose Diridon Station Approach, Monterey Corridor, Morgan Hill and Gilroy, and San Joaquin Valley Subsections**

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
<b>San Jose Diridon Station Approach Subsection</b>												
D1	The Alameda (SR 82)/I-880 NB ramps	AM	21.9	C	24.2	C	24.2	C	24.2	C	21.9	C
		PM	22.7	C	25.1	C	25.1	C	25.1	C	22.7	C
D2	The Alameda (SR 82)/I-880 SB ramps	AM	25.3	C	25.3	C	25.3	C	25.3	C	25.3	C
		PM	19.0	B	19.0	B	19.0	B	19.0	B	19.0	B
D3	The Alameda (SR 82)/Hedding Street	AM	48.9	D	49.8	D	49.8	D	49.8	D	48.9	D
		PM	53.9	D	54.6	D	54.6	D	54.6	D	53.9	D
D4	The Alameda (SR 82)/Taylor Street-Naglee Avenue	AM	<b>88.0*</b>	<b>F*</b>	<b>94.4**</b>	<b>F**</b>	<b>94.4**</b>	<b>F**</b>	<b>94.4**</b>	<b>F**</b>	<b>88.0*</b>	<b>F*</b>
		PM	<b>123.8*</b>	<b>F*</b>	<b>133.4**</b>	<b>F**</b>	<b>133.4**</b>	<b>F**</b>	<b>133.4**</b>	<b>F**</b>	<b>123.8*</b>	<b>F*</b>
D5	The Alameda (SR 82)/Martin Avenue-Race Street	AM	42.3	D	54.8	D	54.8	D	54.8	D	42.3	D
		PM	35.7	D	41.0	D	41.0	D	41.0	D	35.7	D
D6	Stockton Avenue/Julian Street	AM	<b>&gt;180.0*</b>	<b>F*</b>	<b>&gt;180.0*</b>	<b>F*</b>	<b>&gt;180.0*</b>	<b>F*</b>	<b>&gt;180.0*</b>	<b>F*</b>	<b>&gt;180.0*</b>	<b>F*</b>
		PM	52.7	D	53.4	D	53.4	D	53.4	D	52.7	D
D7	Montgomery Street/Julian Street	AM	14.1	B	14.2	B	14.2	B	14.2	B	14.1	B
		PM	14.9	B	14.9	B	14.9	B	14.9	B	14.9	B
D8	Autumn Street/Julian Street	AM	17.0	B	19.8	B	19.8	B	19.8	B	17.0	B
		PM	17.8	B	20.8	C	20.8	C	20.8	C	17.8	B
D9	SR 87 SB ramps-Almaden Boulevard/Julian Street	AM	21.3	C	29.0	C	29.0	C	29.0	C	21.3	C
		PM	23.1	C	29.9	C	29.9	C	29.9	C	23.1	C
D10	SR 87 NB ramps/Julian Street	AM	53.1	D	53.1	D	53.1	D	53.1	D	53.1	D
		PM	54.8	D	54.8	D	54.8	D	54.8	D	54.8	D
D11	Sunol Avenue/The Alameda (SR 82)	AM	21.3	C	24.3	C	24.3	C	24.3	C	21.3	C
		PM	22.4	C	24.5	C	24.5	C	24.5	C	22.4	C
D12	Stockton Avenue/The Alameda-West Santa Clara Street (SR 82)	AM	<b>&gt;180.0*</b>	<b>F*</b>	<b>&gt;180.0**</b>	<b>F**</b>	<b>&gt;180.0**</b>	<b>F**</b>	<b>&gt;180.0**</b>	<b>F**</b>	<b>&gt;180.0**</b>	<b>F**</b>
		PM	<b>&gt;180.0*</b>	<b>F*</b>	<b>&gt;180.0*</b>	<b>F*</b>	<b>&gt;180.0*</b>	<b>F*</b>	<b>&gt;180.0*</b>	<b>F*</b>	<b>&gt;180.0**</b>	<b>F**</b>
D13	Cahill Street/West Santa Clara Street (SR 82)	AM	<b>55.4*</b>	<b>E*</b>	54.6	D	54.6	D	54.6	D	<b>60.7**</b>	<b>E**</b>
		PM	<b>75.7*</b>	<b>E*</b>	<b>80.0**</b>	<b>F**</b>	<b>80.0**</b>	<b>F**</b>	<b>80.0**</b>	<b>F**</b>	<b>71.2*</b>	<b>E*</b>
D14	Montgomery Street (SR 82)/West Santa Clara Street (SR 82)	AM	29.0	C	44.5	D	44.5	D	44.5	D	26.9	
		PM	19.7	B	41.6	D	41.6	D	41.6	D	36.3	
D15	Autumn Street (SR 82)/West Santa Clara Street (SR 82)	AM	<b>60.5*</b>	<b>E*</b>	<b>72.4**</b>	<b>E**</b>	<b>72.4**</b>	<b>E**</b>	<b>72.4**</b>	<b>E**</b>	<b>84.0*</b>	<b>F*</b>
		PM	<b>&gt;180.0*</b>	<b>F*</b>	<b>174.2*</b>	<b>F*</b>	<b>174.2*</b>	<b>F*</b>	<b>174.2*</b>	<b>F*</b>	<b>&gt;180.0*</b>	<b>F*</b>
D16	SR 87 NB Off-ramp/West Santa Clara Street	AM	37.9	D	43.3	D	43.3	D	43.3	D	37.9	D
		PM	<b>73.2*</b>	<b>E*</b>	<b>73.6*</b>	<b>E*</b>	<b>73.6*</b>	<b>E*</b>	<b>73.6*</b>	<b>E*</b>	<b>73.2*</b>	<b>E*</b>
D17	Almaden Boulevard/West Santa Clara Street	AM	21.0	C	20.7	C	20.7	C	20.7	C	21.0	C
		PM	29.7	C	30.7	C	30.7	C	30.7	C	29.7	C
D18	Notre Dame Avenue-Almaden Boulevard/West Santa Clara Street	AM	31.6	C	33.9	C	33.9	C	33.9	C	31.6	C
		PM	47.6	D	44.0	D	44.0	D	44.0	D	47.6	D

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
D19	Sunol Avenue/Park Avenue	AM	10.3	B	10.4	B	10.4	B	10.4	B	10.3	B
		PM	13.0	B	13.2	B	13.2	B	13.2	B	13.0	B
D20	Sunol Avenue/West San Carlos Street	AM	14.7	B	14.6	B	14.6	B	14.6	B	14.7	B
		PM	15.9	B	15.9	B	15.9	B	15.9	B	15.9	B
D21	Cahill Street/Stover Street-Crandall Street	AM	16.2	C	130.9**	F**	130.9**	F**	130.9**	F**	105.6**	F**
		PM	37.0*	E*	>180.0**	F**	>180.0**	F**	>180.0**	F**	61.6*	F*
D22	Montgomery Street (SR 82)/Stover Street-Crandall Street	AM	76.1 (SB)*	F*	63.9 (SB)*	F*	63.9 (SB)*	F*	63.9 (SB)*	F*	>180.0 (SB)**	F**
		PM	>180.0 (SB)*	F*	>180.0 (SB)*	F*	>180.0 (SB)*	F*	>180.0 (SB)*	F*	98.4 (SB)**	F**
D23	Cahill Street/West San Fernando Street	AM	19.4	C	45.3**	E**	45.3**	E**	45.3**	E**	79.9**	F**
		PM	36.7*	E*	56.5**	F**	56.5**	F**	56.5**	F**	42.3**	E**
D24	Montgomery Street (SR 82)/West San Fernando Street	AM	28.5	C	42.6	D	42.6	D	42.6	D	67.6**	E**
		PM	55.4*	E*	59.2*	E*	59.2*	E*	59.2*	E*	29.2	C
D25	Autumn Street (SR 82)/West San Fernando Street	AM	>180.0*	F*	162.5*	F*	162.5*	F*	162.5*	F*	80.6*	F*
		PM	166.5*	F*	175.0**	F**	175.0**	F**	175.0**	F**	92.8*	F*
D26	Almaden Boulevard/West San Fernando Street	AM	40.2	D	41.1	D	41.1	D	41.1	D	40.2	D
		PM	47.5	D	47.4	D	47.4	D	47.4	D	47.5	D
D27	Montgomery Street (SR 82)/Park Avenue	AM	47.1*	D*	75.7**	E**	75.7**	E**	75.7**	E**	47.1*	D*
		PM	174.7*	F*	150.4*	F*	150.4*	F*	150.4*	F*	174.7*	F*
D28	Delmas Avenue/Park Avenue	AM	25.4	C	31.5	C	31.5	C	31.5	C	25.4	C
		PM	97.0*	F*	70.1*	E*	70.1*	E*	70.1*	E*	97.0*	F*
D29	Woz Way-SR 87 NB On-ramp/Park Avenue	AM	11.7	B	11.8	B	11.8	B	11.8	B	11.7	B
		PM	87.1*	F*	54.9	D	54.9	D	54.9	D	87.1*	F*
D30	Almaden Boulevard/Park Avenue	AM	30.4	C	30.6	C	30.6	C	30.6	C	30.4	C
		PM	39.1	D	39.2	D	39.2	D	39.2	D	39.1	D
D31	Montgomery Street-Bird Avenue (SR 82)/West San Carlos Street (SR 82)	AM	128.9*	F*	139.3**	F**	139.3**	F**	139.3**	F**	128.9*	F*
		PM	168.0*	F*	143.2*	F*	143.2*	F*	143.2*	F*	168.0*	F*
D32	Delmas Avenue/West San Carlos Street (SR 82)	AM	15.7	B	17.2	B	17.2	B	17.2	B	15.7	B
		PM	21.2	C	21.9	C	21.9	C	21.9	C	21.2	C
D33	Bird Avenue/Auzerais Avenue	AM	63.7*	E*	66.3*	E*	66.3*	E*	66.3*	E*	88.4**	F**
		PM	81.9*	F*	72.6*	E*	72.6*	E*	72.6*	E*	128.5**	F**
D34	Delmas Avenue/Auzerais Avenue	AM	22.5	C	23.1	C	23.1	C	23.1	C	22.5	C
		PM	23.7	C	24.0	C	24.0	C	24.0	C	23.7	C
D35	Bird Avenue/I-280 NB ramps	AM	132.2*	F*	137.2**	F**	137.2**	F**	137.2**	F**	135.2*	F*
		PM	130.7*	F*	95.5*	F*	95.5*	F*	95.5*	F*	77.3*	E*
D36	Bird Avenue/I-280 SB ramps	AM	72.6*	E*	80.2**	F**	80.2**	F**	80.2**	F**	97.2**	F**
		PM	56.4*	E*	40.8	D	40.8	D	40.8	D	37.1	D
D37	Bird Avenue/West Virginia Street	AM	151.8*	F*	157.3**	F**	157.3**	F**	157.3**	F**	>180.0**	F**
		PM	81.2*	F*	66.8*	E*	66.8*	E*	66.8*	E*	70.8*	E*



Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
D38	The Alameda (SR 82)/Julian Street	AM	46.3	D	46.7	D	46.7	D	46.7	D	46.3	D
		PM	46.1	D	47.1	D	47.1	D	47.1	D	46.1	D
D39	Coleman Avenue/I-880 SB ramps	AM	32.1	C	33.0	C	33.0	C	33.0	C	32.1	C
		PM	15.2	B	15.2	B	15.2	B	15.2	B	15.2	B
D40	Coleman Avenue/I-880 NB ramps	AM	55.4*	E*	59.2*	E*	59.2*	E*	59.2*	E*	55.4*	E*
		PM	34.3	C	35.4	D	35.4	D	35.4	D	34.3	C
D41	Coleman Avenue/Hedding Street	AM	138.7*	F*	145.5**	F**	145.5**	F**	145.5**	F**	138.7*	F*
		PM	76.1*	E*	81.6**	F**	81.6**	F**	81.6**	F**	76.1*	E*
D42	Coleman Avenue/Taylor Street	AM	54.7	D	58.2**	E**	58.2**	E**	58.2**	E**	54.7	D
		PM	82.4*	F*	87.7**	F**	87.7**	F**	87.7**	F**	82.4*	F*
D43	Delmas Avenue/West Santa Clara Street	AM	160.2*	F*	128.4*	F*	128.4*	F*	128.4*	F*	160.2*	F*
		PM	52.8	D	178.4**	F**	178.4**	F**	178.4**	F**	52.8	D
D44	Delmas Avenue/West San Fernando Street	AM	55.4*	E*	69.1**	E**	69.1**	E**	69.1**	E**	55.4*	E*
		PM	>180.0*	F*	>180.0*	F*	>180.0*	F*	>180.0*	F*	>180.0*	F*
D45	Cahill Street/Park Avenue	AM	---	---	7.1	A	7.1	A	7.1	A	---	---
		PM	---	---	7.5	A	7.5	A	7.5	A	---	---
D46	Sunol Avenue/West San Fernando Street	AM	8.5	A	8.9	A	8.9	A	8.9	A	8.5	A
		PM	8.7	A	8.9	A	8.9	A	8.9	A	8.7	A
D47	87 ramps/Taylor Street	AM	42.6	D	42.6	D	42.6	D	42.6	D	42.6	D
		PM	48.0	D	48.0	D	48.0	D	48.0	D	48.0	D
D48	Sunol St/Auzerais Avenue	D48	>180.0*	F*	>180.0*	F*	>180.0*	F*	>180.0*	F*	>180.0**	F**
			>180.0*	F*	>180.0*	F*	>180.0*	F*	>180.0*	F*	>180.0**	F**
D49	Harrison Street/West Virginia Street	D49	9.4 (EB)	A	9.4 (EB)	A	9.4 (EB)	A	9.4 (EB)	A	6.1 (EB)	A
			6.9 (SB)	A	6.9 (SB)	A	6.9 (SB)	A	6.9 (SB)	A	7.8 (SB)	A
D50*	Bird Avenue/Fuller Avenue*	D50*	161.3 (WB)*	F*	161.3 (WB)*	F*	161.3 (WB)*	F*	161.3 (WB)*	F*	>180.0 (WB)*	F*
			22.2 (EB)	C	22.2 (EB)	C	22.2 (EB)	C	22.2 (EB)	C	40.6 (EB)*	E*
<b>Monterey Corridor Subsection*</b>												
M1	Monterey Road/Capitol Expressway WB ramps	AM	54.7	D	81.7**	F**	97.0**	F**	81.7**	F**	54.7	D
		PM	70.8*	E*	142.8**	F**	174.7**	F**	142.8**	F**	70.8*	E*
M2	Capitol Expressway EB ramps	AM	59.6*	E*	104.3**	F**	116.0**	F**	104.3**	F**	59.6*	E*
		PM	55.7*	E*	83.9**	F**	97.2**	F**	83.9**	F**	55.7*	E*
M3*	Monterey Road/Senter Road*	AM*	137.7*	F*	178.0**	F**	127.7*	F*	178.0**	F**	137.7*	F*
		PM*	155.7*	F*	>180.0**	F**	179.5*	F*	>180.0**	F**	155.7*	F*
M4*	Monterey Road/Skyway Drive*	AM*	119.3*	F*	>180.0**	F**	Variant A: >180.0**	Variant A: F**	>180.0**	F**	139.9**	F**
		PM*	171.4*	F*	>180.0**	F**	Variant B: >180.0**	Variant B: F**	>180.0**	F**	>180.0**	F**

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
M5*	Houndshaven Way/Skyway Drive*	AM*	109.6 (WB)*	F*	>180.0 (WB)**	F**	>180.0 (WB)**	F**	>180.0 (WB)**	F**	109.6 (WB)*	F*
		PM*	35.2 (WB)*	E*	>180.0 (WB)**	F**	>180.0 (WB)**	F**	>180.0 (WB)**	F**	35.2 (WB)*	E*
M6*	Monterey Road/Branham Lane*	AM*	>180.0*	F*	>180.0*	F*	>180.0**	F**	>180.0*	F*	>180.0**	F**
		PM*	93.9*	F*	>180.0**	F**	>180.0**	F**	>180.0**	F**	>180.0**	F**
M7*	Houndshaven Way/Branham Lane*	AM*	51.0 (SB)*	F*	171.6 (SB)**	F**	43.8 (SB)**	E**	171.6 (SB)**	F**	109.3 (SB)*	F*
		PM*	9.8 (SB)	A	8.5 (SB)	A	12.6 (SB)	B	8.5 (SB)	A	10.0 (SB)	B
M8*	Monterey Road/Bougainvillea Drive*	AM*	>180.0 (WB)*	F*	>180.0 (WB)*	F*	>180.0 (WB)*	F*	>180.0 (WB)*	F*	>180.0 (WB)*	F*
		PM*	106.7 (WB)*	F*	175.2 (WB)*	F*	175.2 (WB)*	F*	175.2 (WB)*	F*	106.7 (WB)*	F*
M9*	Monterey Road/Chynoweth Avenue-Roeder Road*	AM*	147.6*	F*	165.6*	F*	>180.0*	F*	165.6*	F*	>180.0**	F**
		PM*	175.9*	F*	177.9**	F**	178.0**	F**	177.9**	F**	>180.0**	F**
M10	Roeder Road/Azucar Avenue-Vera Lane	AM	178.2*	F*	>180.0**	F**	30.8	D	>180.0**	F**	>180.0**	F**
		PM	137.3*	F*	150.9**	F**	15.7	C	150.9**	F**	>180.0**	F**
M11*	Monterey Road/Blossom Hill Road WB ramps (SR 82)*	AM*	85.8*	F*	87.2*	F*	104.2*	F*	87.2*	F*	85.8*	F*
		PM*	55.8*	E*	47.1	D	98.9*	F*	47.1	D	55.8*	E*
M12*	Monterey Road/Blossom Hill Road EB ramps (SR 82)*	AM*	68.5*	E*	108.0**	F**	123.0**	F**	108.0**	F**	68.5*	E*
		PM	73.3*	E*	176.7**	F**	151.1**	F**	176.7**	F**	73.3*	E*
M13	Monterey Road/Ford Road	AM	>180.0*	F*	>180.0**	F**	>180.0**	F**	>180.0**	F**	>180.0*	F*
		PM	36.2	D	156.0**	F**	53.2	D	156.0**	F**	36.2	D
M14	Monterey Road/Flintwell Way	AM	116.7*	F*	>180.0**	F**	>180.0**	F**	>180.0**	F**	116.7*	F*
		PM	20.0	B	20.9	C	17.9	B	20.9	C	20.0	B
M15	Monterey Road/Bernal Road SB ramps	AM	23.3	C	18.3	B	41.8	D	18.3	B	23.3	C
		PM	23.2	C	21.2	C	44.0	D	21.2	C	23.2	C
M16	Monterey Road/Bernal Road NB ramps	AM	37.2	D	6.6	A	21.5	C	6.6	A	37.2	D
		PM	5.7	A	4.4	A	4.7	A	4.4	A	5.7	A
M17*	Santa Teresa Boulevard/Bernal Road*	AM	33.4	C	33.0	C	33.0	C	33.0	C	33.4	C
		PM*	68.8*	E*	85.5**	F**	85.5**	F**	85.5**	F**	68.8*	E*
M18*	Santa Teresa Boulevard/Bailey Avenue*	AM*	80.1*	F*	133.6**	F**	133.6**	F**	133.6**	F**	80.1*	F*
		PM*	>180.0*	F*	>180.0**	F**	>180.0**	F**	>180.0**	F**	>180.0*	F*
M22*	Monterey Road/Edenview Drive*	AM	25.0	C	75.5**	E**	171.2**	F**	75.5**	E**	25.0	C
		PM*	>180.0*	F*	173.7*	F*	173.8*	F*	173.7*	F*	>180.0*	F*
M23	US 101 SB ramps/Blossom Hill Road	AM	29.4	C	86.9**	E**	49.3	D	86.9**	E**	29.4	C
		PM	57.7*	E*	116.9**	F**	100.3**	F**	116.9**	F**	57.7*	E*
M24	US 101 NB ramps/Blossom Hill Road	AM	22.8	C	59.0**	E**	26.7	C	59.0**	E**	22.8	C
		PM*	61.1*	E*	137.7**	F**	90.3**	F**	137.7**	F**	61.1*	E*
M25	Bernal Road Overpass/Monterey Road ramp	AM	8.3	A	8.7	A	8.6	A	8.7	A	8.3	A
		PM	8.5	A	8.9	A	110.2**	F**	8.9	A	8.5	A
M26*	Snell Avenue/Capitol Expressway*	AM*	80.2*	F*	81.6*	F*	81.6*	F*	81.6*	F*	80.2*	F*
		PM	67.7*	E*	60.6*	E*	60.6*	E*	60.6*	E*	67.7*	E*

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
M27*	Vistapark Drive/Capitol Expressway*	AM*	95.2*	F*	82.7*	F*	82.7*	F*	82.7*	F*	95.2*	F*
		PM*	129.7*	F*	128.6*	F*	128.6*	F*	128.6*	F*	129.7*	F*
M28*	Senter Road/Capitol Expressway*	AM*	156.3*	F*	172.6**	F**	172.6**	F**	172.6**	F**	156.3*	F*
		PM*	128.6*	F*	113.1*	F*	113.1*	F*	113.1*	F*	128.6*	F*
M29	Senter Road/Sylvandale Avenue	AM	23.9	C	34.9	C	34.9	C	34.9	C	23.9	C
		PM	14.8	B	15.3	B	15.3	B	15.3	B	14.8	B
M30	Senter Road/Hellyer Avenue	AM	41.5	D	58.8**	E**	58.8**	E**	58.8**	E**	41.5	D
		PM	31.2	C	42.5	D	42.5	D	42.5	D	31.2	C
M31*	Silver Creek Valley Road/Yerba Buena Road*	AM*	75.9*	E*	79.6*	E*	79.6*	E*	79.6*	E*	75.9*	E*
		PM	50.8	D	53.9	D	53.9	D	53.9	D	50.8	D
M32	Vistapark Drive/Branham Lane	AM	69.6*	E*	80.4**	F**	80.4**	F**	80.4**	F**	69.6*	E*
		PM	70.7*	E*	84.3**	F**	84.3**	F**	84.3**	F**	70.7*	E*
M33	Snell Avenue/Branham Lane	AM	65.1*	E*	80.1**	F**	80.1**	F**	80.1**	F**	65.1*	E*
		PM	55.3*	E*	60.8**	E**	60.8**	E**	60.8**	E**	55.3*	E*
M34	Snell Avenue/Chynoweth Avenue	AM	40.9	D	44.0	D	44.0	D	44.0	D	40.9	D
		PM	6.2	D	40.4	D	40.4	D	40.4	D	6.2	D
M35	Lean Avenue/Chynoweth Avenue	AM	24.9	C	27.3	C	27.3	C	27.3	C	24.9	C
		PM	19.4	B	20.2	C	20.2	C	20.2	C	19.4	B
M36*	Snell Avenue/Blossom Hill Road*	AM	81.0*	F*	72.4*	E*	72.4*	E*	72.4*	E*	81.0*	F*
		PM*	86.2*	F*	109.4**	F**	109.4**	F**	109.4**	F**	86.2*	F*
M37	Lean Avenue/Blossom Hill Road	AM	57.9*	E*	84.2**	F**	84.2**	F**	84.2**	F**	57.9*	E*
		PM	98.6*	F*	99.7*	F*	99.7*	F*	99.7*	F*	98.6*	F*
M38	Benswick Drive/Blossom Hill Road	AM	23.7	C	21.8	C	21.8	C	21.8	C	23.7	C
		PM	19.4	B	20.5	C	20.5	C	20.5	C	19.4	B
M39	Poughkeepsie Road/Blossom Hill Road	AM	20.7	C	24.9	C	24.9	C	24.9	C	20.7	C
		PM	20.0	B	19.5	B	19.5	B	19.5	B	20.0	B
M40	Cottle Road/Poughkeepsie Road	AM	32.5	C	39.3	D	39.3	D	39.3	D	32.5	C
		PM	59.7*	E*	90.9*	F*	90.9*	F*	90.9*	F*	59.7*	E*
M41	Cottle Road/Santa Teresa Boulevard	AM	81.5*	F*	84.0*	F*	84.0*	F*	84.0*	F*	81.5*	F*
		PM	50.0	D	51.2	D	51.2	D	51.2	D	50.0	D
M42	Lean Avenue/Santa Teresa Boulevard	AM	28.4	C	28.5	C	28.5	C	28.5	C	28.4	C
		PM	27.5	C	27.8	C	27.8	C	27.8	C	27.5	C
M43	Silver Creek Valley Road/Hellyer Avenue	AM	32.9	C	33.1	C	33.1	C	33.1	C	32.9	C
		PM	31.6	C	28.8	C	28.8	C	28.8	C	31.6	C
M44	Silicon Valley Boulevard/Hellyer Avenue	AM	20.8	C	21.1	C	21.1	C	21.1	C	20.8	C
		PM	18.3	B	18.6	B	18.6	B	18.6	B	18.3	B
M45	Monterey Road/Fehren Drive	AM	11.4	B	14.7	B	13.7	B	14.7	B	11.4	B
		PM	28.6	C	98.3**	F**	118.9**	F**	98.3**	F**	28.6	C

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
M48	Park Sommers Way/Skyway Drive	AM	11.8 (SB)	B	11.8 (SB)	B	11.8 (SB)	B	11.8 (SB)	B	>180.0 (SB)*	F*
		PM	9.5 (SB)	A	9.5 (SB)	A	9.5 (SB)	A	9.5 (SB)	A	45.0 (SB)*	E*
M49	Park Paxton Place/Skyway Drive	AM	11.4 (NB)	B	11.4 (NB)	B	11.4 (NB)	B	11.4 (NB)	B	172.2 (NB)*	F*
		PM	10.3 (NB)	B	10.3 (NB)	B	10.3 (NB)	B	10.3 (NB)	B	48.1 (NB)*	E*
M50*	Saddlebrook Drive/Branham Lane*	AM	>180.0 (SB)*	F*	>180.0 (SB)*	F*	>180.0 (SB)*	F*	>180.0 (SB)*	F*	>180.0 (SB)**	F**
		PM	>180.0 (NB)*	F*	>180.0 (NB)*	F*	>180.0 (NB)*	F*	>180.0 (NB)*	F*	>180.0 (NB)**	F**
M51	Shenado Place/Chynoweth Avenue	AM	25.0 (SB)	C	25.0 (SB)	C	25.0 (SB)	C	25.0 (SB)	C	70.4 (SB)*	F*
		PM	18.4 (SB)	C	18.4 (SB)	C	18.4 (SB)	C	18.4 (SB)	C	76.2 (SB)*	F*
<b>Morgan Hill and Gilroy Subsection*</b>												
M19*	Hale Avenue/Tilton Avenue*	AM	32.7	D	43.8**	E**	87.0**	F**	43.8**	E**	25.2	D
		PM*	>180.0*	F*	>180.0**	F**	>180.0**	F**	>180.0**	F**	>180.0*	F*
M20	Hale Avenue/Llagas Road	AM	17.1	B	17.9	B	17.9	B	17.9	B	17.1	B
		PM	28.5	C	30.7	C	30.7	C	30.7	C	28.5	C
M21	Monterey Road/Old Monterey Road	AM	11.4	B	11.6	B	11.6	B	11.6	B	11.4	B
		PM	28.2	C	22.4	C	22.4	C	22.4	C	28.2	C
M46*	Monterey Road/Tilton Avenue*	AM*	17.9	B	21.0	C	77.3**	F**	21.0	C	21.5	C
		PM*	65.5*	E*	118.0**	F**	>180.0**	F**	118.0**	F**	84.7**	F*
M47*	Monterey Road/Madrone Parkway*	AM*	18.8	B	35.0	C	148.9**	F**	35.0	C	18.8	B
		PM	14.4	B	42.2	D	138.1**	F**	42.2	D	14.4	B
M52	Monterey Road/Blanchard Road	AM	3.4	A	3.4	A	3.4	A	3.4	A	11.7	B
		PM	9.3	A	9.3	A	9.3	A	9.3	A	52.5	D
M53	Monterey Road/Palm Avenue	AM	6.0	A	6.0	A	6.0	A	6.0	A	7.3	A
		PM	3.7	A	3.7	A	3.7	A	3.7	A	5.1	A
M54	Dougherty Ave/Tilton Avenue	AM	4.5	A	4.5	A	4.5	A	4.5	A	4.4	A
		PM	46.7*	E*	46.7*	E*	46.7*	E*	46.7*	E*	48.1*	E*
M55	Monterey Road/Burnett Avenue	AM	44.1	D	44.1	D	44.1	D	44.1	D	45.1	D
		PM	17.8	B	17.8	B	17.8	B	17.8	B	18.7	B
MH1	Monterey Road/East Dunne Avenue	AM	36.0	D	37.5	D	35.9	D	37.5	D	39.4	D
		PM	38.8	D	40.3	D	40.2	D	40.3	D	51.8	D
MH2*	Railroad Avenue/Tennant Avenue*	AM*	13.4 (SB)	B	13.4 (SB)	B	78.3 (SB)**	F**	13.4 (SB)	B	13.4 (SB)	B
		PM*	14.2 (NB)	B	14.2 (NB)	B	>180.0 (NB)**	F**	14.2 (NB)	B	14.2 (NB)	B
MH3	Farmers Market Driveway 1/Tennant Avenue	AM	11.6 (NB)	B	11.6 (NB)	B	9.0 (WB)	A	11.6 (NB)	B	11.4 (NB)	B
		PM	14.3 (NB)	B	14.3 (NB)	B	9.0 (WB)	A	14.3 (NB)	B	24.3 (NB)	C
MH4	Farmers Market Driveway 2/Tennant Avenue	AM	11.7 (NB)	B	11.7 (NB)	B	---	---	11.7 (NB)	B	18.5 (NB)	C
		PM	15.1 (NB)	B	15.1 (NB)	B	---	---	15.1 (NB)	B	34.9 (NB)	D
MH5	Farmers Market Driveway 3/Tennant Avenue	AM	12.1 (NB)	B	12.1 (NB)	B	---	---	12.1 (NB)	B	31.3 (NB)	D
		PM	14.7 (NB)	B	14.7 (NB)	B	---	---	14.7 (NB)	B	47.8 (NB)*	E*
MH6	Monterey Road/San Martin Avenue	AM	58.2*	E*	50.8	D	15.3	B	45.5	D	70.3**	E**
		PM	37.6	D	42.8	D	22.8	C	40.7	D	91.5**	F**

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
MH7	Depot Road/San Martin Avenue	AM	26.5 (NB)	D	26.7 (NB)	D	7.5	A	26.7 (NB)	D	27.4 (NB)	D
		PM	33.2 (NB)	D	27.7 (NB)	D	8.0	A	27.7 (NB)	D	<b>91.8 (NB)**</b>	<b>F*</b>
MH8	Llagas Road/San Martin Avenue	AM	<b>35.1*</b>	<b>E*</b>	<b>35.1*</b>	<b>E*</b>	<b>67.1 (SB)*</b>	<b>F*</b>	<b>35.1*</b>	<b>E*</b>	<b>35.5*</b>	<b>E*</b>
		PM	22.7	C	22.7	C	34.2 (SB)	D	22.7	C	19.7	C
MH9	Colony Avenue/San Martin Avenue	AM	13.1 (NB)	B	13.1 (NB)	B	22.2 (NB)	C	13.1 (NB)	B	13.1 (NB)	B
		PM	11.7 (SB)	B	11.7 (SB)	B	20.4 (SB)	C	11.7 (SB)	B	11.7 (SB)	B
MH10	Monterey Road/E Main Avenue	AM	<b>136.0*</b>	<b>F*</b>	<b>136.0*</b>	<b>F*</b>	<b>136.0*</b>	<b>F*</b>	<b>136.0*</b>	<b>F*</b>	<b>150.2**</b>	<b>F**</b>
		PM	<b>151.1*</b>	<b>F*</b>	<b>151.1*</b>	<b>F*</b>	<b>151.1*</b>	<b>F*</b>	<b>151.1*</b>	<b>F*</b>	<b>147.7*</b>	<b>F*</b>
MH11	Depot Street/E Main Avenue	AM	<b>&gt;180.0 (SB)*</b>	<b>F*</b>	<b>&gt;180.0 (SB)*</b>	<b>F*</b>	<b>&gt;180.0 (SB)*</b>	<b>F*</b>	<b>&gt;180.0 (SB)*</b>	<b>F*</b>	<b>&gt;180.0 (SB)**</b>	<b>F**</b>
		PM	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)**</b>	<b>F**</b>
MH12	Butterfield Boulevard/E Main Avenue	AM	<b>173.0*</b>	<b>F*</b>	<b>173.0*</b>	<b>F*</b>	<b>173.0*</b>	<b>F*</b>	<b>173.0*</b>	<b>F*</b>	<b>&gt;180.0**</b>	<b>F**</b>
		PM	<b>103.9*</b>	<b>F*</b>	<b>103.9*</b>	<b>F*</b>	<b>103.9*</b>	<b>F*</b>	<b>103.9*</b>	<b>F*</b>	<b>129.7**</b>	<b>F**</b>
MH13	Church Street/East Dunne Avenue	AM	10.6	B	10.6	B	10.6	B	10.6	B	11.3	B
		PM	18.1	B	18.1	B	18.1	B	18.1	B	19.0	B
MH14	Depot Street/East Dunne Avenue	AM	12.8 (SB)	B	12.8 (SB)	B	12.8 (SB)	B	12.8 (SB)	B	15.9 (SB)	B
		PM	21.1 (SB)	C	21.1 (SB)	C	21.1 (SB)	C	21.1 (SB)	C	20.9 (SB)	C
MH15	Butterfield Boulevard /East Dunne Avenue	AM	<b>163.5*</b>	<b>F*</b>	<b>163.5*</b>	<b>F*</b>	<b>163.5*</b>	<b>F*</b>	<b>163.5*</b>	<b>F*</b>	<b>165.3*</b>	<b>F*</b>
		PM	<b>66.5*</b>	<b>E*</b>	<b>66.5*</b>	<b>E*</b>	<b>66.5*</b>	<b>E*</b>	<b>66.5*</b>	<b>E*</b>	<b>68.0*</b>	<b>E*</b>
MH16	Monterey Road/San Pedro Avenue	AM	14.0 (WB)	B	14.0 (WB)	B	14.0 (WB)	B	14.0 (WB)	B	15.2 (WB)	C
		PM	17.3 (WB)	C	17.3 (WB)	C	17.3 (WB)	C	17.3 (WB)	C	18.8 (WB)	C
MH17	Church Street/San Pedro Avenue	AM	13.7	B	13.7	B	13.7	B	13.7	B	14.6	B
		PM	19.5	C	19.5	C	19.5	C	19.5	C	22.8	C
MH18	Railroad Avenue/San Pedro Avenue	AM	11.8 (NB)	B	11.8 (NB)	B	11.8 (NB)	B	11.8 (NB)	B	23.9 (NB)	C
		PM	11.7 (NB)	B	11.7 (NB)	B	11.7 (NB)	B	11.7 (NB)	B	26.5 (NB)	D
MH19	Butterfield Boulevard /San Pedro Avenue	AM	26.9	C	26.9	C	26.9	C	26.9	C	28.0	C
		PM	21.8	C	21.8	C	21.8	C	21.8	C	22.6	C
MH20	Vineyard Boulevard /Tennant Avenue	AM	12.0	B	12.0	B	12.0	B	12.0	B	12.3	B
		PM	23.5	C	23.5	C	23.5	C	23.5	C	24.6	C
MH21	Butterfield Boulevard /Tennant Avenue	AM	<b>149.4*</b>	<b>F*</b>	<b>149.4*</b>	<b>F*</b>	<b>149.4*</b>	<b>F*</b>	<b>149.4*</b>	<b>F*</b>	<b>148.6*</b>	<b>F*</b>
		PM	<b>109.1*</b>	<b>F*</b>	<b>109.1*</b>	<b>F*</b>	<b>109.1*</b>	<b>F*</b>	<b>109.1*</b>	<b>F*</b>	<b>111.8*</b>	<b>F*</b>
MH22	Monterey Road/E Middle Avenue	AM	14.2 (WB)	B	14.2 (WB)	B	14.2 (WB)	B	14.2 (WB)	B	17.9 (WB)	C
		PM	7.8 (WB)	A	7.8 (WB)	A	7.8 (WB)	A	7.8 (WB)	A	9.5 (WB)	A
MH23	Crown Avenue/E Middle Avenue	AM	7.6 (NB)	A	7.6 (NB)	A	7.6 (NB)	A	7.6 (NB)	A	18.9 (NB)	C
		PM	7.3 (NB)	A	7.3 (NB)	A	7.3 (NB)	A	7.3 (NB)	A	14.3 (NB)	B
MH24	Seymour Avenue/E Middle Avenue	AM	5.4 (SB)	A	5.4 (SB)	A	5.4 (SB)	A	5.4 (SB)	A	11.9 (SB)	B
		PM	5.5 (SB)	A	5.5 (SB)	A	5.5 (SB)	A	5.5 (SB)	A	11.0 (SB)	B
MH25	Sewell Avenue/W San Martin Avenue	AM	13.4 (NB)	B	13.4 (NB)	B	13.4 (NB)	B	13.4 (NB)	B	11.9 (NB)	B
		PM	10.8 (NB)	B	10.8 (NB)	B	10.8 (NB)	B	10.8 (NB)	B	11.0 (NB)	B

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
MH26*	Monterey Road/Masten Avenue*	AM	37.0	D	37.0	D	37.0	D	37.0	D	55.0	D
		PM*	45.7	D	45.7	D	45.7	D	45.7	D	99.3**	F**
MH27	Manna Way/Masten Avenue	AM	9.0 (SB)	A	9.0 (SB)	A	9.0 (SB)	A	9.0 (SB)	A	10.6 (SB)	B
		PM	11.4 (SB)	B	11.4 (SB)	B	11.4 (SB)	B	11.4 (SB)	B	10.5 (SB)	B
G1	Monterey Road/Buena Vista Avenue	AM	19.6	B	20.3	C	20.5	C	20.4	C	23.5	C
		PM	7.8	A	7.8	A	94.7**	F**	8	A	14.6	B
G2	US 101 SB ramps/Buena Vista Avenue	AM	6.1	A	6.1	A	6.1	A	6.3	A	6.1	A
		PM	8.4	A	8.5	A	8.5	A	8.5	A	8.4	A
G3	No Name Uno/Buena Vista Avenue	AM	16.1	B	16.1	B	16.1	B	16.1	B	16.1	B
		PM	11.4	B	11.4	B	11.4	B	11.4	B	11.4	B
G4	Camino Arroyo (Ext.)/Buena Vista Avenue	AM	12.9 (NB)	B	12.9 (NB)	B	12.9 (NB)	B	13.4 (NB)	B	12.9 (NB)	B
		PM	14.4 (NB)	B	14.4 (NB)	B	14.4 (NB)	B	14.8 (NB)	B	14.4 (NB)	B
G5	Marcella Avenue/Buena Vista Avenue	AM	11.0 (NB)	B	11.0 (NB)	B	11.0 (NB)	B	11.6 (NB)	B	11.0 (NB)	B
		PM	13.8 (NB)	B	13.8 (NB)	B	13.8 (NB)	B	14.6 (NB)	B	13.8 (NB)	B
G6	No Name Uno/Cohansey Avenue	AM	10.0 (WB)	B	10.0 (WB)	B	10.0 (WB)	B	10.0 (WB)	B	10.0 (WB)	B
		PM	10.1 (WB)	B	10.2 (WB)	B	10.1 (WB)	B	10.1 (WB)	B	10.1 (WB)	B
G7	Camino Arroyo (Ext.)/Cohansey Avenue	AM	9.9 (WB)	A	9.9 (WB)	A	9.9 (WB)	A	10.1 (WB)	B	9.9 (WB)	A
		PM	10.2 (WB)	B	10.2 (WB)	B	10.2 (WB)	B	10.5 (WB)	B	10.2 (WB)	B
G8	San Ysidro Avenue/No Name Uno-Las Animas Avenue	AM	12.4 (EB)	B	12.4 (EB)	B	12.4 (EB)	B	12.5 (EB)	B	12.4 (EB)	B
		PM	14.1 (WB)	B	14.2 (WB)	B	14.2 (WB)	B	14.2 (WB)	B	14.1 (WB)	B
G9	Camino Arroyo (Ext.)/Las Animas Avenue	AM	10.6 (NB)	B	10.6 (NB)	B	10.6 (NB)	B	10.6 (NB)	B	10.6 (NB)	B
		PM	10.0 (NB)	B	10.0 (NB)	B	10.0 (NB)	B	10.0 (NB)	B	10.0 (NB)	B
G10	Santa Teresa Boulevard/First Street (SR 152)	AM	50.8	D	51.3	D	51.3	D	52.0	D	50.8	D
		PM	52.2	D	52.2	D	52.2	D	52.9	D	52.2	D
G11	Wren Avenue/First Street (SR 152)	AM	35.5	D	36.1	D	36.1	D	36.4	D	35.5	D
		PM	37.6	D	38.3	D	38.3	D	38.3	D	37.6	D
G12	Church Street/First Street (SR 152)	AM	36.4	D	37.4	D	37.4	D	37.4	D	36.4	D
		PM	29.2	C	30.3	C	30.3	C	30.2	C	29.2	C
G13	Monterey Road (SR 152)/First Street (SR 152)	AM	36.8	D	51.8	D	51.8	D	43.0	D	36.8	D
		PM	33.5	C	46	D	46.0	D	39.9	D	33.5	C
G14	Church Street/Welburn Avenue	AM	28.4	C	33.9	C	28.6	C	37.7	D	27.1	C
		PM	21.5	C	21.9	C	22.2	C	21.9	C	25.1	C
G15	Monterey Road (SR 152)/Welburn Avenue-Leavesley Road (SR 152)	AM	39.3	D	44.3	D	40.8	D	42.5	D	65.4**	E**
		PM	36.6	D	51.2	D	38.7	D	40.1	D	51.0	D
G16	Forest Street/Leavesley Road (SR 152)	AM	13.7	B	14.5	B	14.0	B	13.7	B	11.6	B
		PM	13.4	B	13.6	B	14.3	B	16.0	B	10.9	B
G17	Murray Avenue/Leavesley Road (SR 152)	AM	30.4	C	32.8	C	31.8	C	32.5	C	23.6	C
		PM	36.1	D	38.4	D	37.3	D	45.9	D	26.1	C

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
G18	US 101 SB ramps/Leavesley Road (SR 152)	AM	12.1	B	13.4	B	12.9	B	13.8	B	13.2	B
		PM	17.2	B	17.9	B	17.9	B	19.9	B	16.6	B
G19	US 101 NB ramps-San Ysidro Avenue/Leavesley Road (SR 152)	AM	12.2	B	12.4	B	12.3	B	13.2	B	12.9	B
		PM	19.3	B	18.8	B	19.5	B	21.0	C	18.5	B
G20	Arroyo Circle/Leavesley Road	AM	8.5	A	8.6	A	8.2	A	8.8	A	8.5	A
		PM	17.2	B	17.3	B	17.4	B	18.3	B	17.2	B
G21	Camino Arroyo (Ext.)/Leavesley Road	AM	10.7 (SB)	B	10.9 (NB)	B	10.9 (NB)	B	17.8 (SB)	C	10.7 (SB)	B
		PM	11.4 (NB)	B	11.9 (NB)	B	11.9 (NB)	B	19.9 (SB)	C	11.4 (NB)	B
G22	Cameron Boulevard (Ext.)/Leavesley Road	AM	10.0 (NB)	B	10.0 (NB)	B	10.0 (NB)	B	0.5 (EB)	A	10.0 (NB)	B
		PM	10.8 (NB)	B	10.8 (NB)	B	10.8 (NB)	B	0.3 (EB)	A	10.8 (NB)	B
G23	Marcella Avenue/Leavesley Road	AM	9.7 (SB)	A	9.7 (SB)	A	9.7 (SB)	A	9.6 (SB)	A	9.7 (SB)	A
		PM	9.7 (SB)	A	9.7 (SB)	A	9.7 (SB)	A	9.5 (SB)	A	9.7 (SB)	A
G24	New Avenue/Leavesley Road	AM	10.4 (SB)	B	10.4 (SB)	B	10.4 (SB)	B	10.4 (SB)	B	10.4 (SB)	B
		PM	<b>44.1 (SB)*</b>	<b>E*</b>	<b>44.1 (SB)*</b>	<b>E*</b>	<b>44.1 (SB)*</b>	<b>E*</b>	<b>46.3 (SB)*</b>	<b>E*</b>	<b>44.1 (SB)*</b>	<b>E*</b>
<b>G25*</b>	<b>Monterey Road/IOOF Avenue*</b>	<b>AM*</b>	40.5	D	49.2	D	48.0	D	42.9	D	<b>167.2*</b>	<b>F*</b>
		<b>PM*</b>	9.1	A	10.5	B	10.3	B	9.3	A	13.3	B
G26	Cameron Boulevard (Ext.)/IOOF Avenue (Ext.)	AM	8.7 (EB)	A	8.7 (EB)	A	8.7 (EB)	A	8.7 (EB)	A	8.7 (EB)	A
		PM	8.7 (EB)	A	8.7 (EB)	A	8.7 (EB)	A	8.7 (EB)	A	8.7 (EB)	A
G27	Monterey Road/Third Street	AM	14.3	B	15.9	B	15.9	B	14.3	B	14.3	B
		PM	16.7	B	19.1	B	19.1	B	16.8	B	16.7	B
G28	Monterey Road/Fifth Street	AM	9.1	A	9.7	A	9.7	A	9.2	A	32.1	D
		PM	11.5	B	16.5	B	16.5	B	11.6	B	29.2	D
<b>G29*</b>	<b>Monterey Road/Sixth Street*</b>	AM	17.2	B	25.0	C	23.0	C	17.2	B	<b>&gt;180.0**</b>	<b>F**</b>
		<b>PM*</b>	38.8	D	54.2	D	54.2	D	38.9	D	<b>179.3**</b>	<b>F**</b>
<b>G30*</b>	<b>Railroad Street/Sixth Street*</b>	<b>AM*</b>	14.8 (NB)	B	---	---	---	---	14.8 (NB)	B	<b>157.0 (NB)*</b>	<b>F*</b>
		<b>PM*</b>	17.2 (SB)	C	---	---	---	---	17.2 (SB)	C	<b>152.0 (SB)*</b>	<b>F*</b>
G31	Camino Arroyo/Sixth Street-Gilman Road	AM	16.0	B	16.3	B	16.3	B	16.3	B	16.0	B
		PM	23.8	C	24.0	C	24.0	C	4.3	C	23.8	C
G32	Cameron Boulevard (Ext.)/Gilman Road	AM	9.9 (SB)	A	9.9 (SB)	A	9.9 (SB)	A	9.9 (SB)	A	9.9 (SB)	A
		PM	9.8 (SB)	A	9.8 (SB)	A	9.8 (SB)	A	9.9 (SB)	A	9.8 (SB)	A
G33	Monterey Road/Seventh Street	AM	11.1	B	13.5	B	17.4	B	11.1	B	<b>92.5**</b>	<b>F**</b>
		PM	13.7	B	15.8	B	19.5	B	13.7	B	9.5	A
G34	Alexander Street/Old Gilroy Street	AM	10.4 (EB)	B	11.3	B	11.1	B	10.4 (EB)	B	<b>46.3 (WB)*</b>	<b>E*</b>
		PM	10.0 (WB)	A	11.3	B	10.9	B	10.0 (WB)	A	<b>&gt;180.0 (WB)*</b>	<b>F*</b>
G35	Monterey Road/Eighth Street	AM	9.7	A	10.6	B	10.6	B	9.7	A	<b>134.9**</b>	<b>F**</b>
		PM	11.0	B	13.6	B	13.6	B	11.0	B	6.5	A
G36	Monterey Road/10th Street	AM	19.6	B	24.8	C	22.9	C	20.1	C	44.0	D
		PM	27.1	C	<b>105.7**</b>	<b>F**</b>	<b>112.4**</b>	<b>F**</b>	27.3	C	52.7	D

Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
G37	Alexander Street/10th Street	AM	11.8	B	22.4	C	20.7	C	10.7	B	24.1	C
		PM	31.9	C	<b>113.2**</b>	<b>F**</b>	<b>116.3**</b>	<b>F**</b>	31.0	C	27.0	C
G38	Chestnut Street/10th Street	AM	26.0	C	31.7	C	37.2	D	26.1	C	23.6	C
		PM	<b>71.6*</b>	<b>E*</b>	<b>101.8**</b>	<b>F**</b>	<b>100.9**</b>	<b>F**</b>	<b>74.7*</b>	<b>E*</b>	34.2	C
G39	US 101 SB ramps/10th Street (SR 152)	AM	5.9	A	6.8	A	6.7	A	6.0	A	9.1	A
		PM	9.4	A	43.8	D	28.2	C	10.1	B	9.8	A
G40	US 101 NB ramps/Pacheco Pass Highway (SR 152)	AM	5.5	A	6.0	A	5.9	A	5.8	A	5.0	A
		PM	6.7	A	7.4	A	7.6	A	7.3	A	6.5	A
G41	Camino Arroyo/Pacheco Pass Highway (SR 152)	AM	18.5	B	17.0	B	18.8	B	20.0	B	31.2	C
		PM	27.5	C	28.9	C	27.6	C	30.3	C	39.0	D
G42	Cameron Boulevard/Pacheco Pass Highway (SR 152)	AM	7.7	A	7.6	A	7.6	A	7.7	A	7.7	A
		PM	8.8	A	8.8	A	8.8	A	8.8	A	8.8	A
G43	Monterey Road/Luchessa Avenue	AM	40.1	D	43.5	D	43.5	D	40.1	D	40.1	D
		PM	<b>55.6*</b>	<b>E*</b>	<b>58.6*</b>	<b>E*</b>	<b>58.6*</b>	<b>E*</b>	<b>55.6*</b>	<b>E*</b>	<b>55.6*</b>	<b>E*</b>
G44	Monterey Road/US 101 SB ramps	AM	8.4	A	8.6	A	8.6	A	8.4	A	8.4	A
		PM	10.1	B	10.2	B	10.2	B	10.1	B	10.1	B
G45	Monterey Road-Bolsa Road/US 101 NB ramps-Travel Park Circle	AM	19.0	B	20.6	C	20.6	C	19.0	B	19.0	B
		PM	14.8	B	15.2	B	15.2	B	14.8	B	14.8	B
G46	Monterey Road/Las Animas Avenue	AM	20.6	C	20.6	C	<b>&gt;180.0**</b>	<b>F**</b>	21.4	C	54.3	D
		PM	16.6	B	16.6	B	<b>159.3**</b>	<b>F**</b>	17.3	B	41.5	D
G47	Monterey Road/Cohanese Avenue	AM	<b>46.1 (WB)*</b>	<b>E*</b>	<b>46.1 (WB)*</b>	<b>E*</b>	---	---	<b>50.7 (WB)*</b>	<b>F*</b>	43.9 (WB)	D
		PM	20.2 (WB)	C	20.2 (WB)	C	---	---	21.4 (WB)	C	29.4 (WB)	C
G48	Monterey Road/Farrell Road	AM	18.8	B	18.8	B	9.8	A	19.2	B	18.8	B
		PM	14.5	B	14.5	B	13.8	B	15.8	B	14.5	B
G49	Monterey Road/Lewis Street	AM	14.2	B	15.2	B	15.2	B	14.2	B	38.1	D
		PM	10.6	B	12.4	B	12.4	B	10.6	B	46.3	D
G50	Monterey Road/Ninth Street	AM	6.1 (EB)	A	7.5 (EB)	A	8.4 (EB)	A	6.9 (EB)	A	14.5 (EB)	B
		PM	5.3 (EB)	A	<b>&gt;180.0 (SB)**</b>	<b>F**</b>	<b>139.8 (SB)**</b>	<b>F**</b>	7.2 (EB)	A	22.9 (EB)	C
G51	Alexander Street/Ninth Street	AM	5.4 (WB)	A	8.8	A	8.4	A	5.3 (WB)	A	6.9 (WB)	A
		PM	5.8 (WB)	A	<b>75.8**</b>	<b>E**</b>	<b>73.9**</b>	<b>E**</b>	6.9 (WB)	A	8.7 (WB)	A
G52	Radtke Avenue/Buena Vista Avenue	AM	8.0 (SB)	A	8.0 (SB)	A	8.0 (SB)	A	8.0 (SB)	A	8.4 (SB)	A
		PM	7.5 (SB)	A	7.5 (SB)	A	7.5 (SB)	A	7.5 (SB)	A	7.1 (SB)	A
G53	School Access/IOOF Avenue	AM	<b>39.1*</b>	<b>E*</b>	<b>39.1*</b>	<b>E*</b>	<b>39.1*</b>	<b>E*</b>	<b>39.1*</b>	<b>E*</b>	<b>79.7**</b>	<b>F**</b>
		PM	11.8	B	11.8	B	11.8	B	11.8	B	23.2	C
G54	Frontage Road/Lewis Street	AM	9.4 (SB)	A	9.4 (SB)	A	9.4 (SB)	A	9.4 (SB)	A	<b>51.3 (SB)*</b>	<b>F*</b>
		PM	17.2 (SB)	C	17.2 (SB)	C	17.2 (SB)	C	17.2 (SB)	C	<b>40.3 (SB)*</b>	<b>E*</b>
G55	Railroad Street/Lewis Street	AM	6.7 (NB)	A	6.7 (NB)	A	6.7 (NB)	A	6.7 (NB)	A	33.0 (NB)	D
		PM	7.6 (NB)	A	7.6 (NB)	A	7.6 (NB)	A	7.6 (NB)	A	<b>50.2 (NB)*</b>	<b>F*</b>

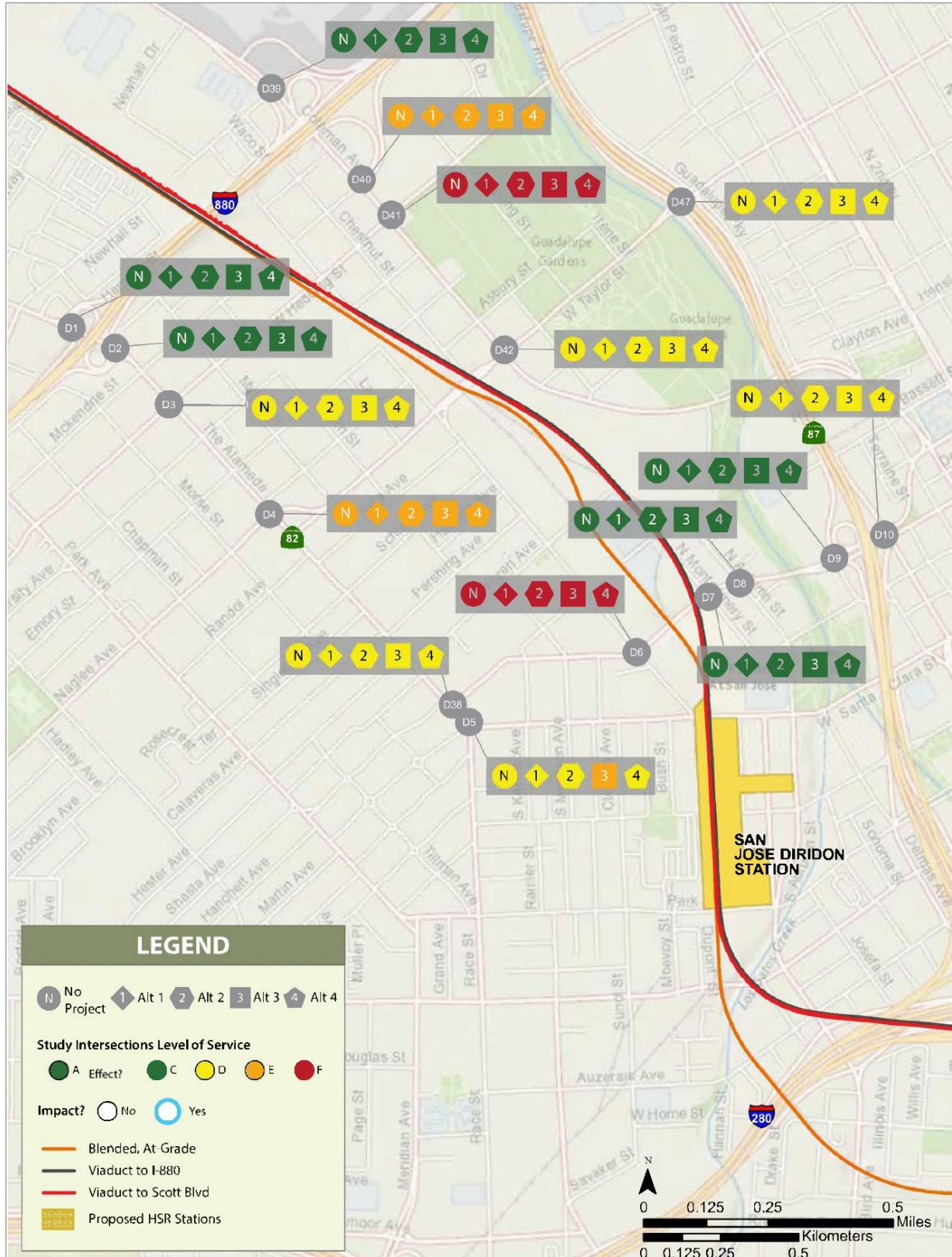


Intersection		Peak Hour	No Project		Alternative 1		Alternative 2		Alternative 3		Alternative 4	
			Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS	Delay (seconds)	LOS
G56	Frontage Road/Martin Avenue	AM	11.8 (SB)	B	11.8 (SB)	B	11.8 (SB)	B	11.8 (SB)	B	25.4 (SB)	D
		PM	7.6 (SB)	A	7.6 (SB)	A	7.6 (SB)	A	7.6 (SB)	A	22.9(SB)	C
G57	Railroad Street/Martin Avenue	AM	6.9(SB)	A	6.9(SB)	A	6.9(SB)	A	6.9(SB)	A	11.1 (SB)	B
		PM	8.6 (SB)	A	8.6 (SB)	A	8.6 (SB)	A	8.6 (SB)	A	9.9 (SB)	A
G58	Alexander Street/Sixth Street	AM	13.3	B	13.3	B	13.3	B	13.3	B	<b>159.9**</b>	<b>F**</b>
		PM	17.3	C	17.3	C	17.3	C	17.3	C	<b>172.3**</b>	<b>F**</b>
G59	Railroad Street/Seventh Street	AM	12.9 (SB)	B	12.9 (SB)	B	---	---	12.9 (SB)	B	---	---
		PM	8.3 (SB)	A	8.3 (SB)	A	---	---	8.3 (SB)	A	---	---
G60	Chestnut Street/Luchessa Street	AM	9.3 (SB)	A	9.3 (SB)	A	9.3 (SB)	A	9.3 (SB)	A	21.2 (SB)	C
		PM	10.2 (SB)	B	10.2 (SB)	B	10.2 (SB)	B	10.2 (SB)	B	<b>37.5 (SB)**</b>	<b>E**</b>
<b>GM1*</b>	<b>Frazier Lake Road/Pacheco Pass Highway (SR 152)*</b>	<b>AM*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>132.7 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>
		<b>PM*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>	<b>&gt;180.0 (NB)*</b>	<b>F*</b>
GM2	Frazier Lake Road/East Gilroy MOWF Driveway	AM	---	---	---	---	---	---	8.5 (NB)	A	---	---
		PM	---	---	---	---	---	---	8.6 (NB)	A	---	---
GM3	Bloomfield Road/South Gilroy MOWF Driveway	AM	---	---	8.6 (SB)	A	8.6 (SB)	A	---	---	8.6 (SB)	A
		PM	---	---	9.1 (SB)	A	9.1 (SB)	A	---	---	9.1 (SB)	A
GM4	SR 25/Bloomfield Avenue	AM	<b>53.9 (WB)*</b>	<b>F*</b>	<b>64.8 (WB)**</b>	<b>F**</b>	<b>64.8 (WB)**</b>	<b>F**</b>	<b>53.9 (WB)**</b>	<b>F**</b>	<b>173.3 (WB)*</b>	<b>F*</b>
		PM	<b>63.8 (WB)*</b>	<b>F*</b>	<b>90.8 (WB)**</b>	<b>F**</b>	<b>90.8 (WB)**</b>	<b>F**</b>	<b>63.8 (WB)**</b>	<b>F**</b>	<b>146.3 (WB)**</b>	<b>F*</b>
GM5	Bolsa Road/Bloomfield Avenue	AM	13.7 (EB)	B	13.7 (EB)	B	13.7 (EB)	B	13.7 (EB)	B	25.4 (EB)	D
		PM	18.4 (EB)	C	18.4 (EB)	C	18.4 (EB)	C	18.4 (EB)	C	34.3 (EB)	D
<b>San Joaquin Valley Subsection*</b>												
S1	Merced Springs Road (SR 165)/Henry Miller Avenue	AM	14.5	B	29.0 (EB)	D	29.0 (EB)	D	29.0 (EB)	D	29.0 (EB)	D
		PM	<b>58.2*</b>	<b>F*</b>	22.5 (EB)	C	22.5 (EB)	C	22.5 (EB)	C	22.5 (EB)	C
S2	Loop Road/Henry Miller Avenue	AM	---	---	12.0 (SB)	B	12.0 (SB)	B	12.0 (SB)	B	12.0 (SB)	B
		PM	---	---	16.3 (SB)	C	16.3 (SB)	C	16.3 (SB)	C	16.3 (SB)	C

Whole intersection average delay reported for signalized intersections. Whole intersection average delay and worst approach delay (in parentheses) reported for unsignalized intersections. Entries **bolded with an asterisk (\*)** identify locations with LOS E or F in one or both peak hours. **Shaded** entries bolded with double asterisks (\*\*) identify locations of effects under NEPA as defined by the criteria.

I = Interstate  
 NB = northbound  
 SB = southbound  
 EB = eastbound  
 WB = westbound  
 LOS = level of service  
 MOWF = maintenance of way facility  
 Ext. = Extension  
 US = U.S. Highway  
 --- = Intersection does not exist

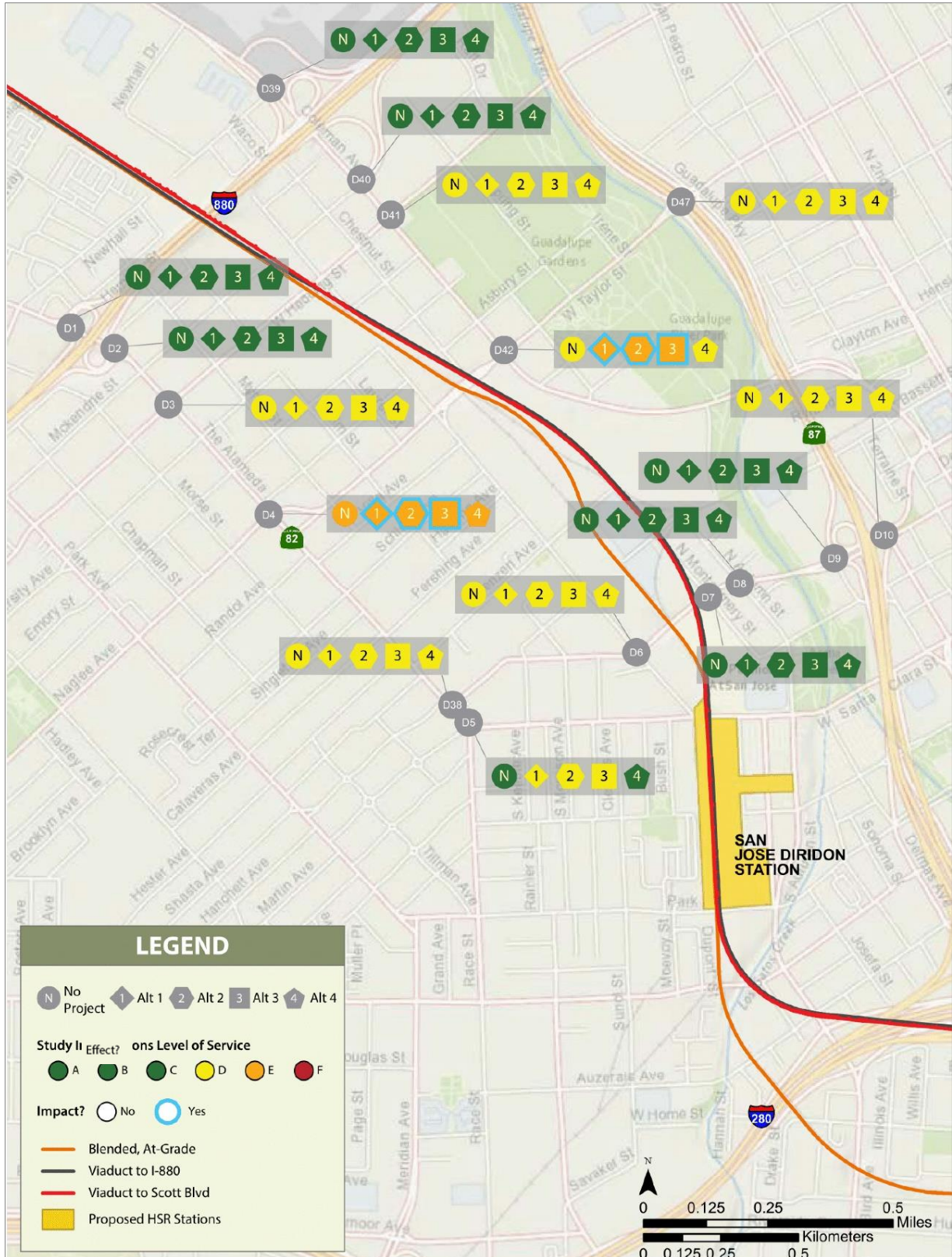




LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

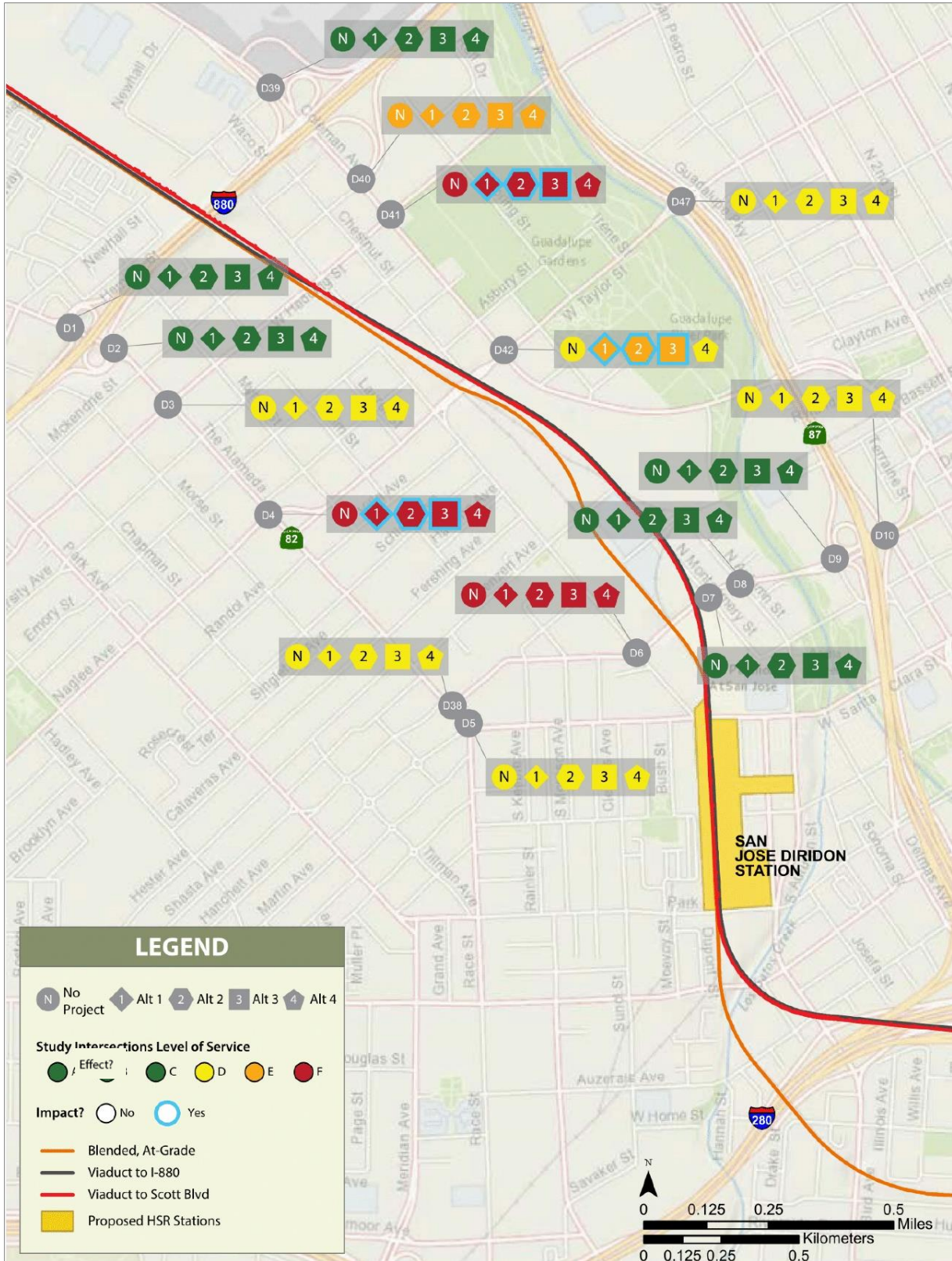
**Figure 2 San Jose Diridon Station 2029 Plus Project AM Intersection LOS – Part 1 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

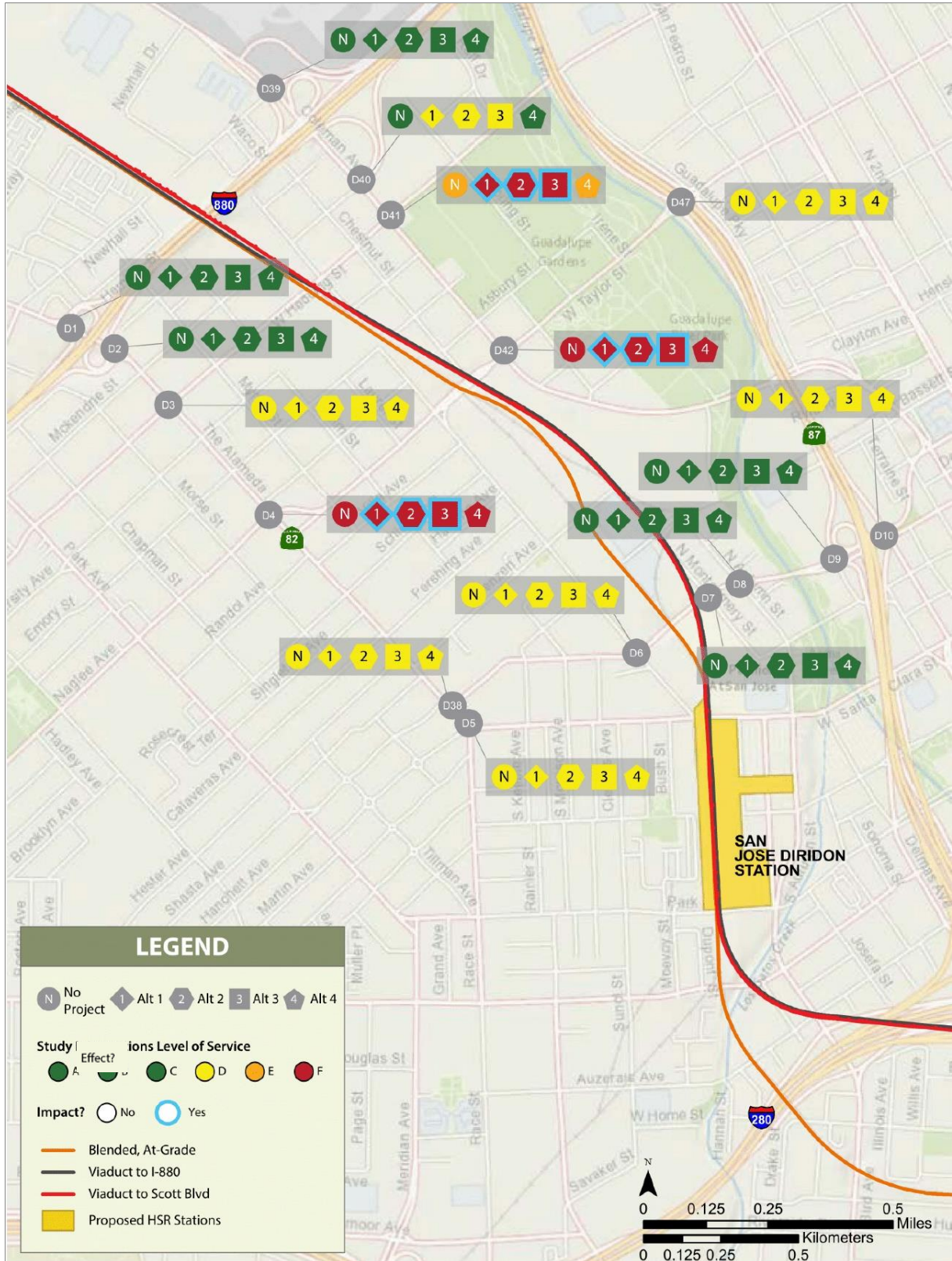
**Figure 3 San Jose Diridon Station 2029 Plus Project PM Intersection LOS – Part 1 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

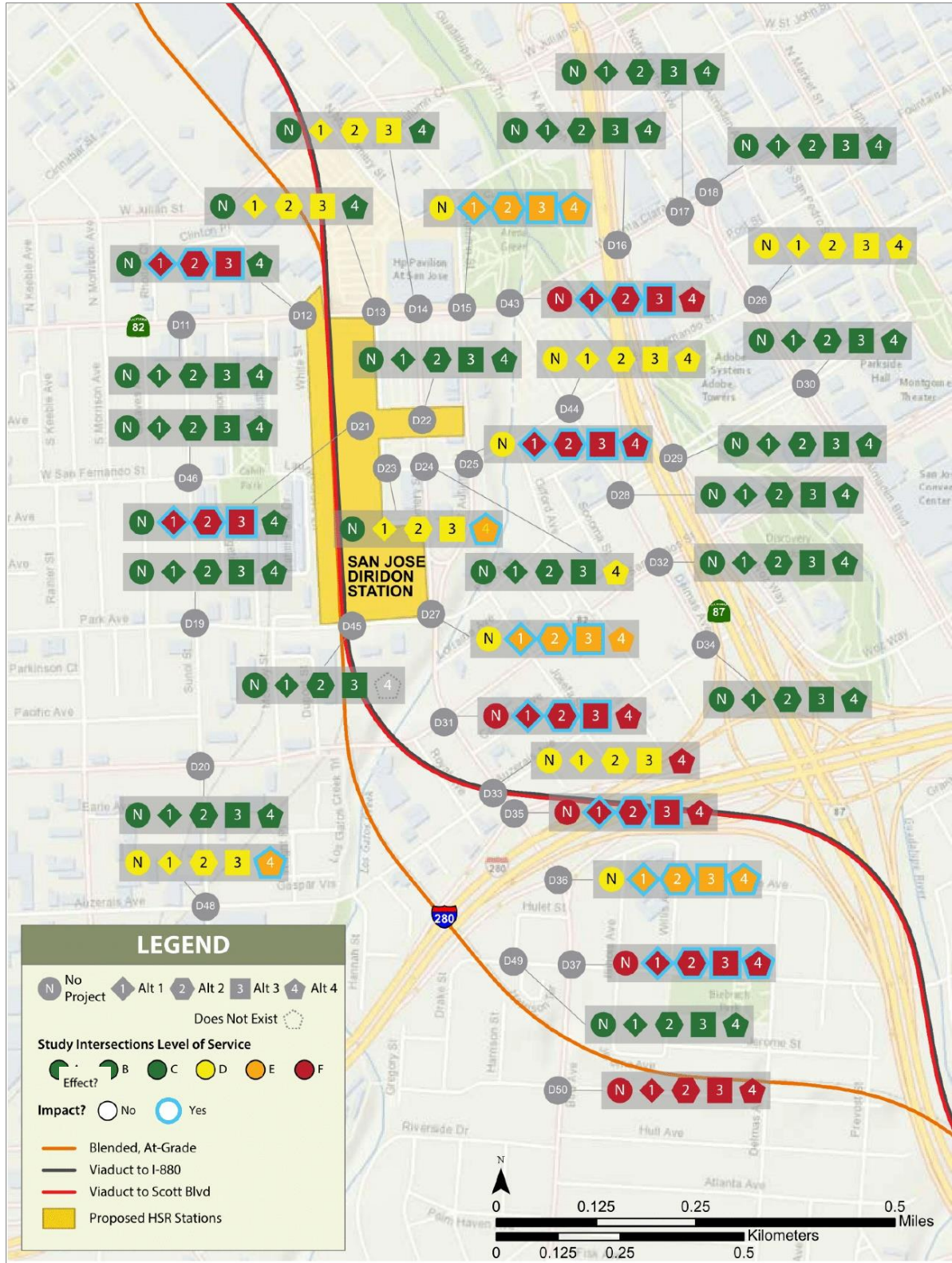
**Figure 4 San Jose Diridon Station 2040 Plus Project AM Intersection LOS – Part 1 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

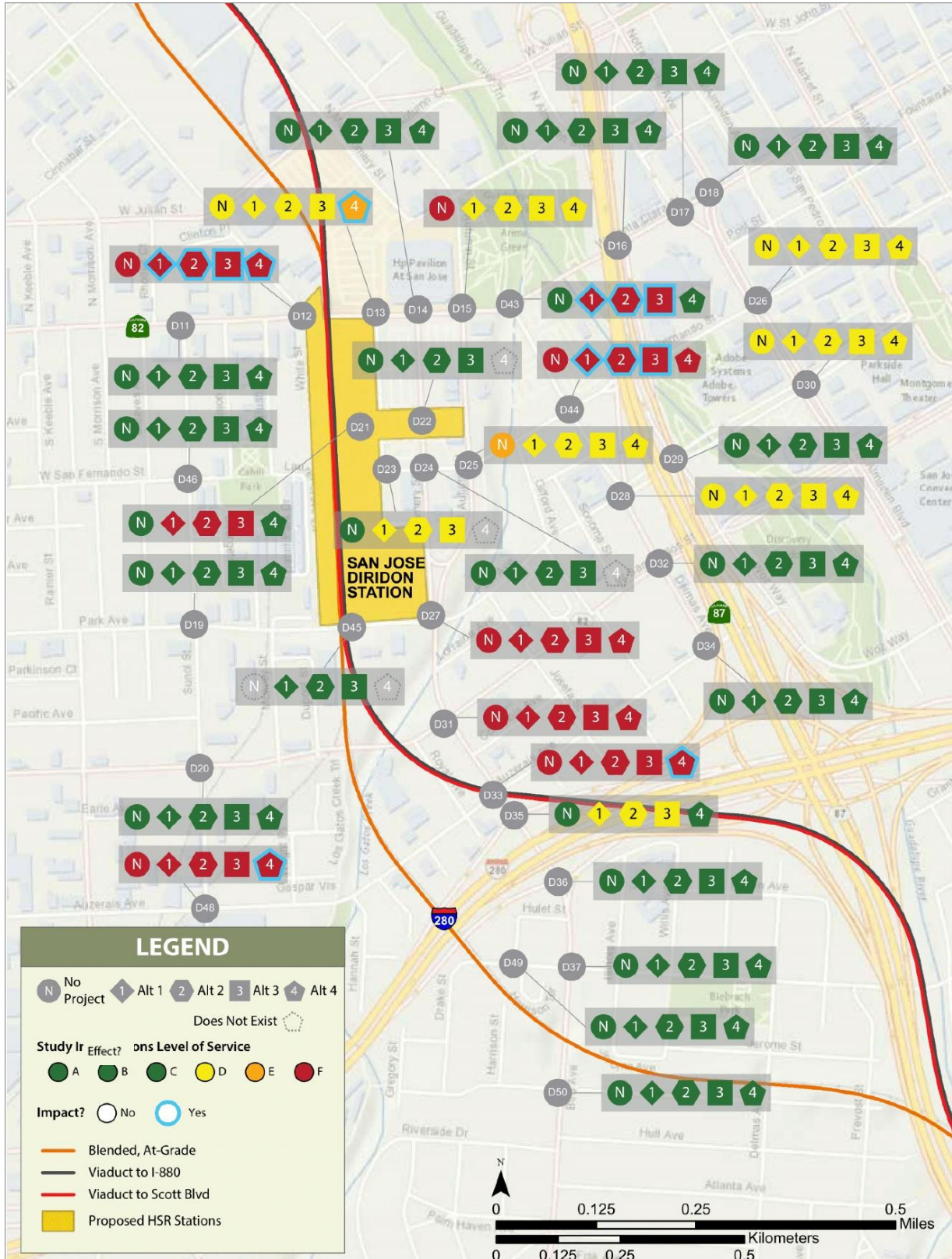
**Figure 5 Jose Diridon Station 2040 Plus Project PM Intersection LOS – Part 1 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

**Figure 6 San Jose Diridon Station 2029 Plus Project AM Intersection LOS – Part 2 of 13**

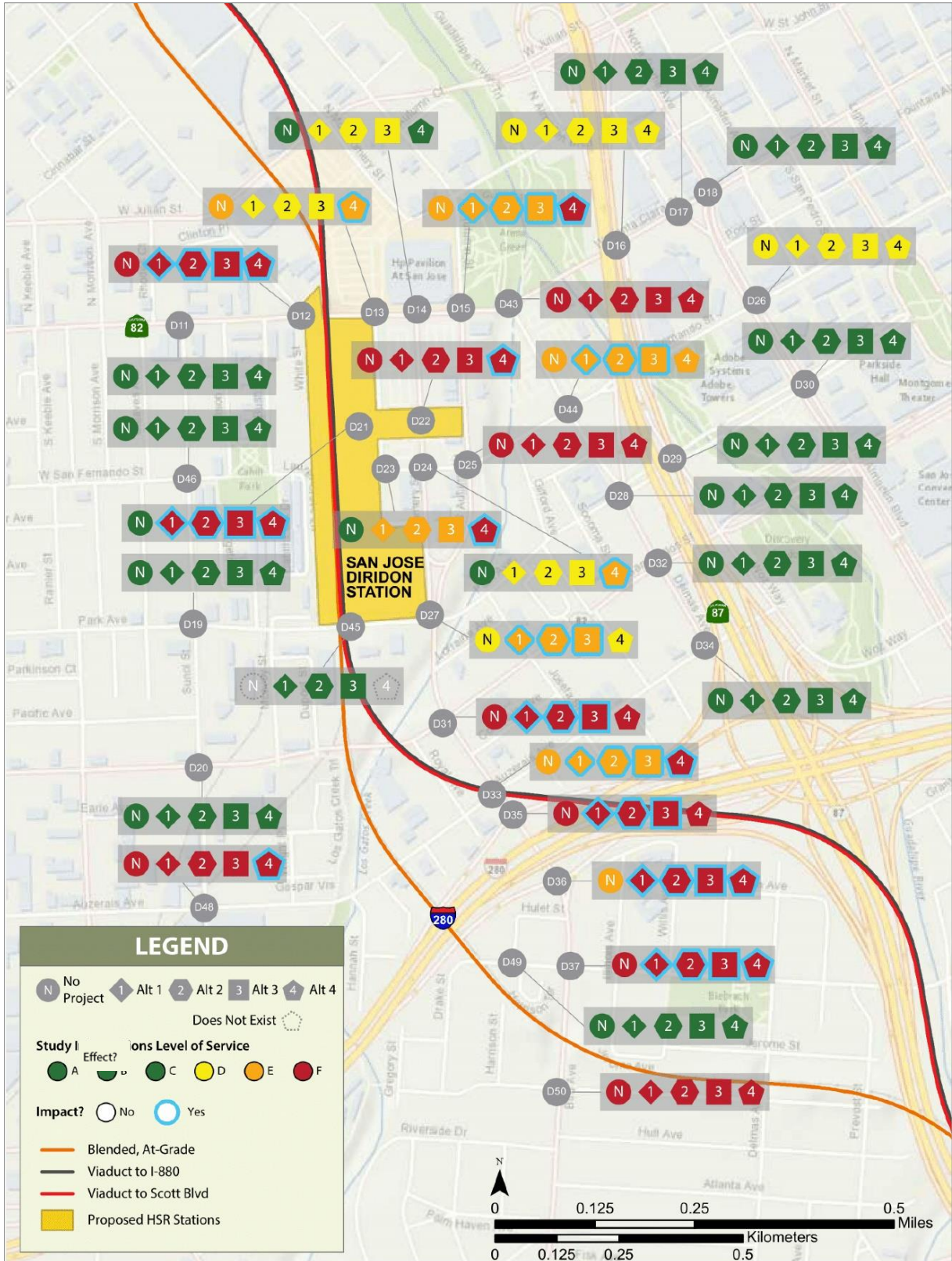


LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

**Figure 7 San Jose Diridon Station 2029 Plus Project PM Intersection LOS – Part 2 of 13**

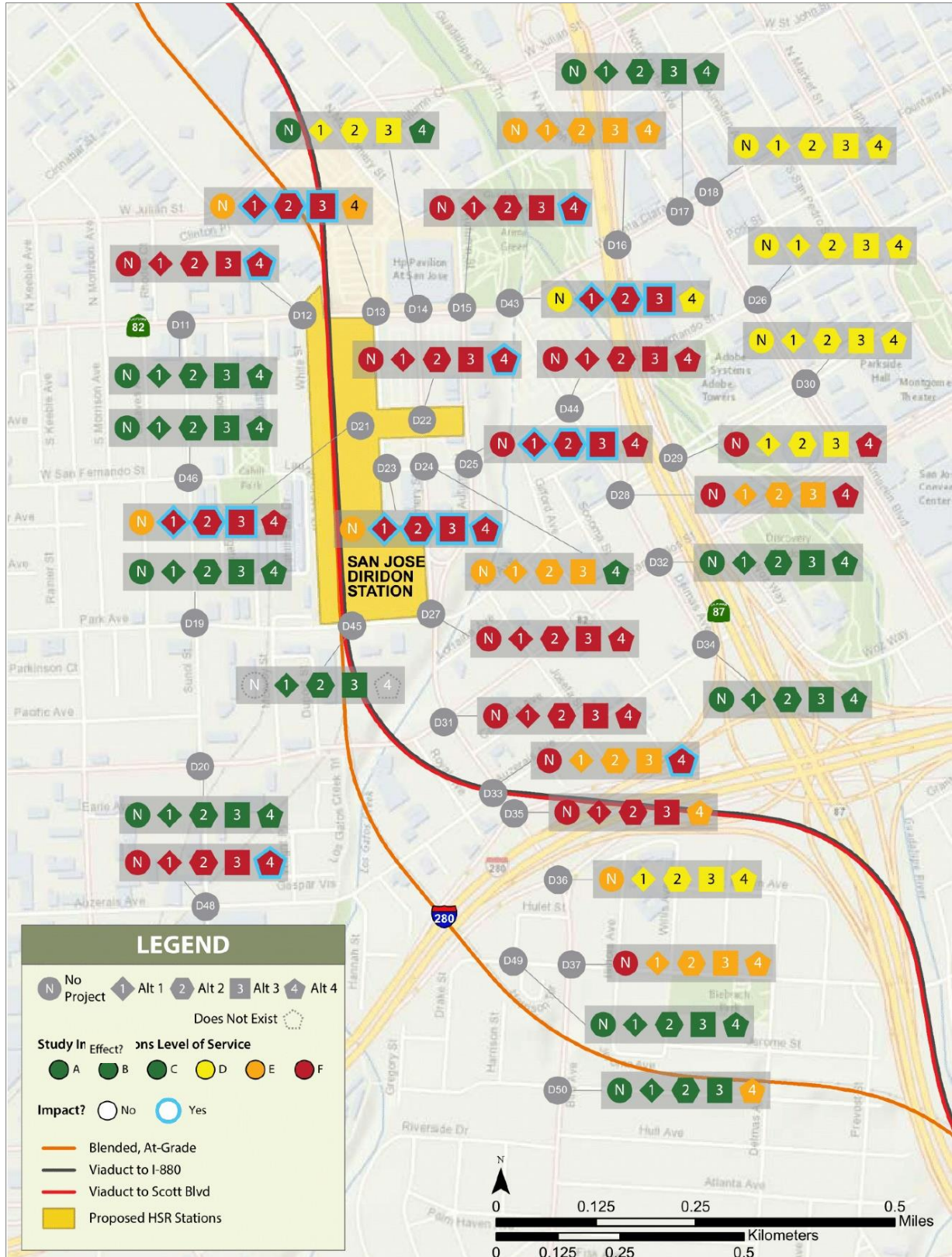




LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

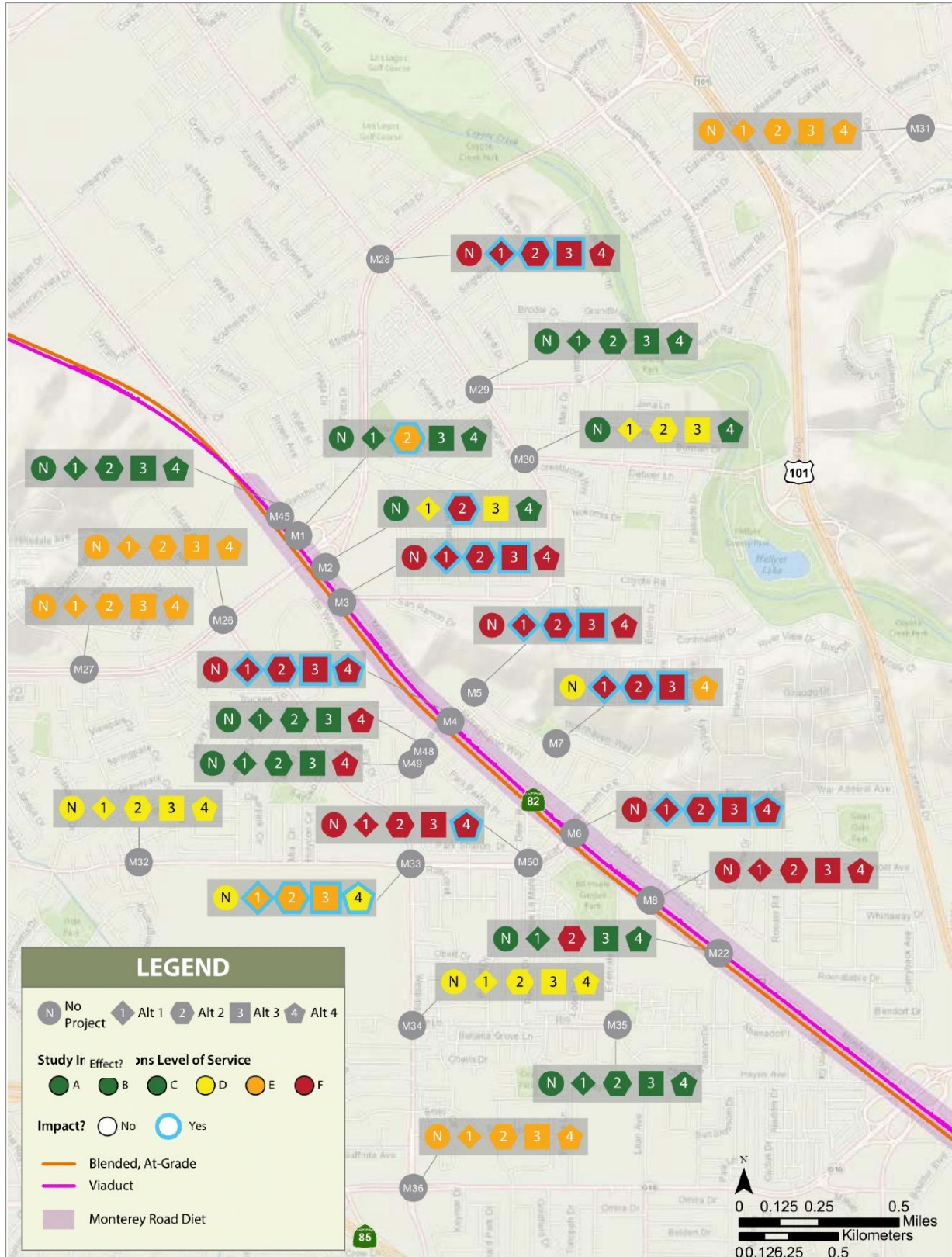
**Figure 8 San Jose Diridon Station 2040 Plus Project AM Intersection LOS – Part 2 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

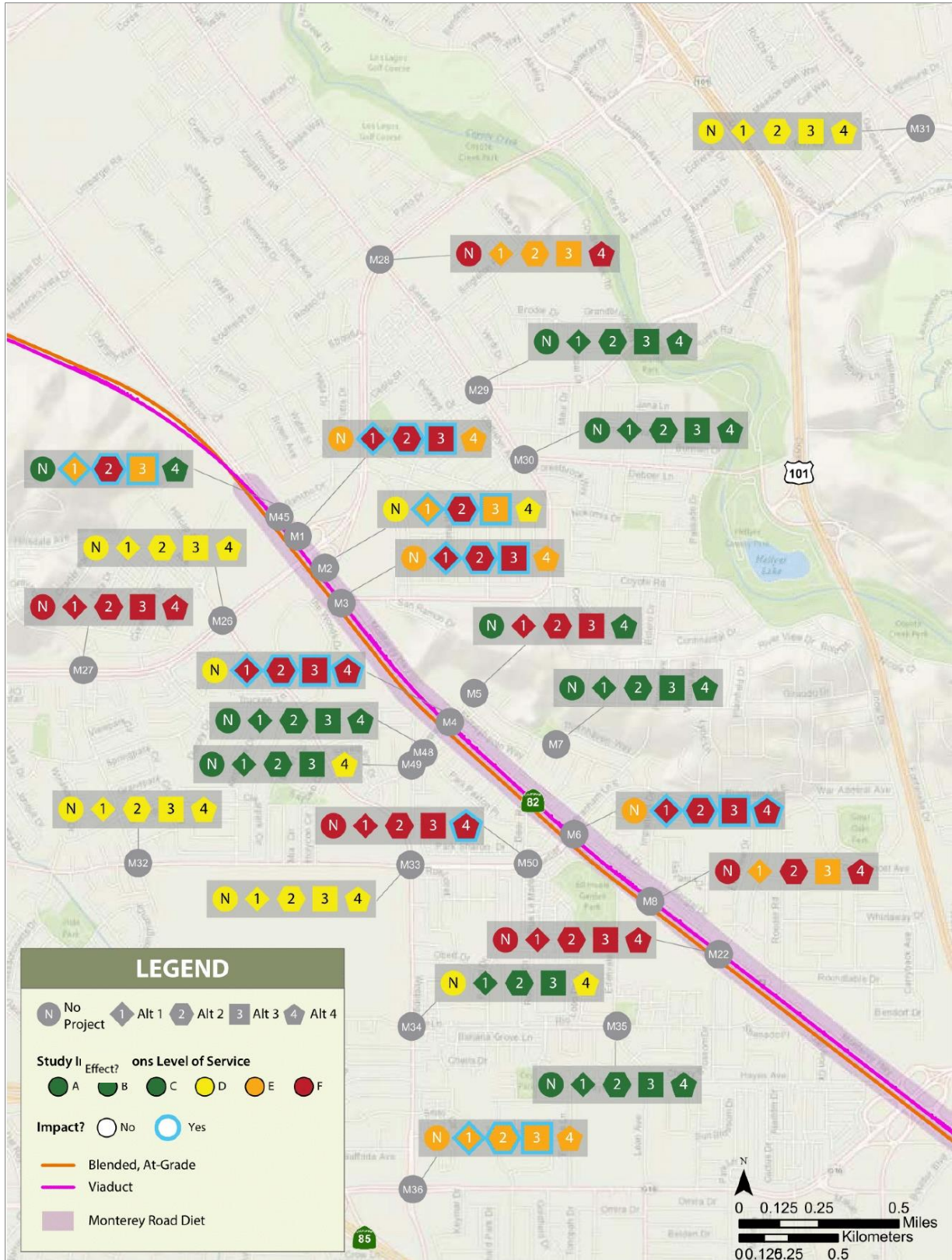
**Figure 9 San Jose Diridon Station 2040 Plus Project PM Intersection LOS – Part 2 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

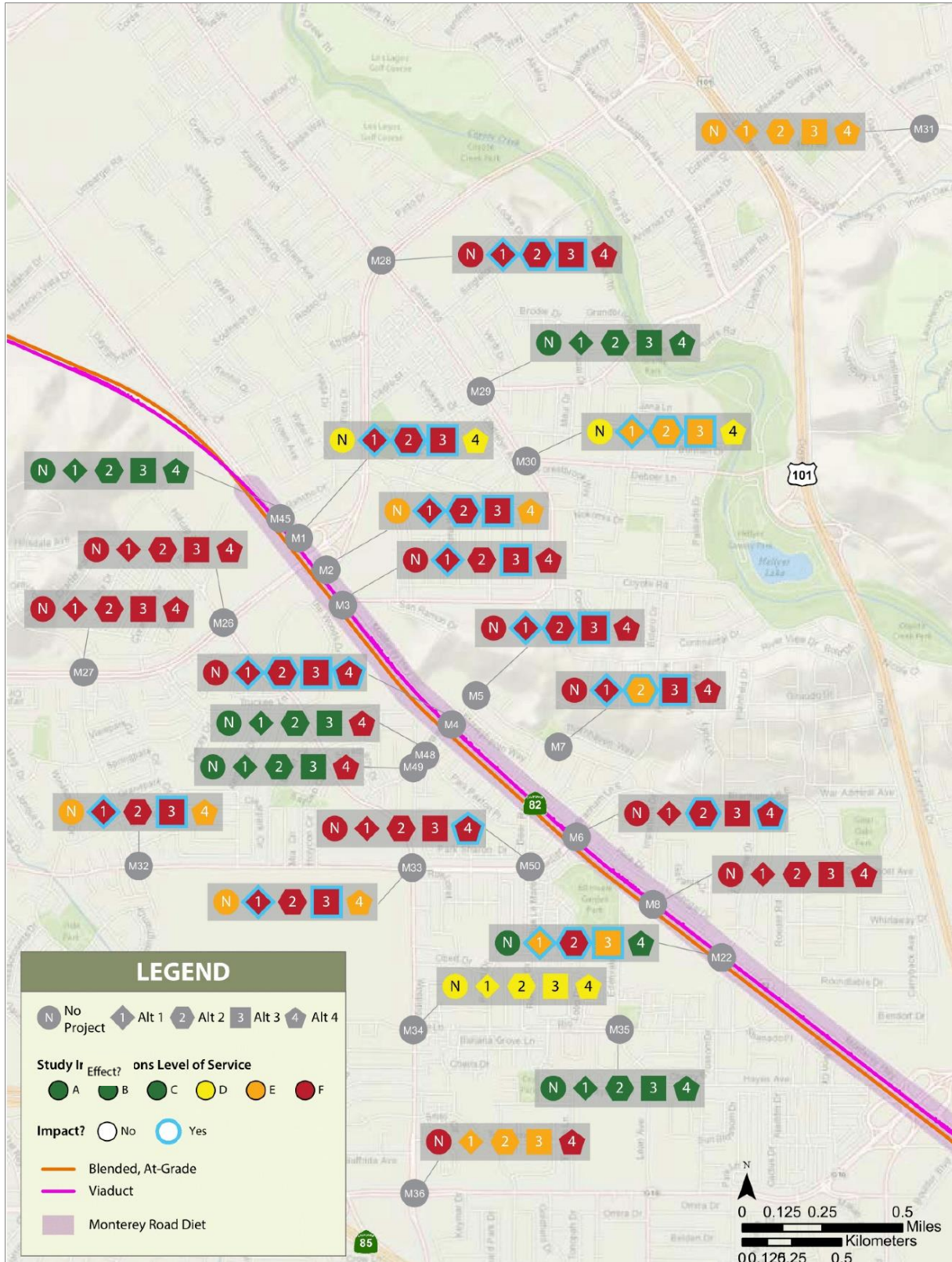
**Figure 10 Monterey Corridor 2029 Plus Project AM Intersection LOS – Part 3 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

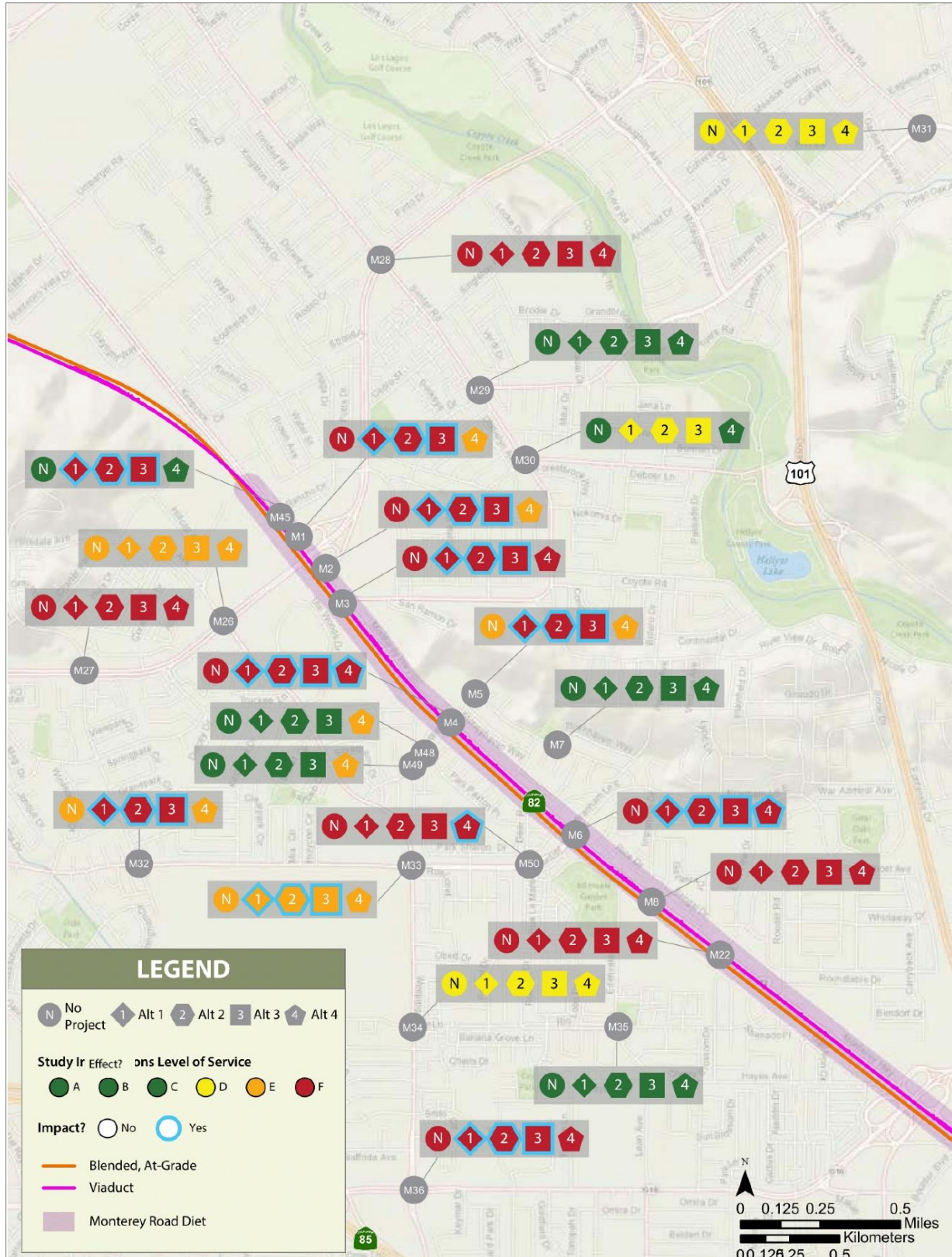
**Figure 11 Monterey Corridor 2029 Plus Project PM Intersection LOS – Part 3 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

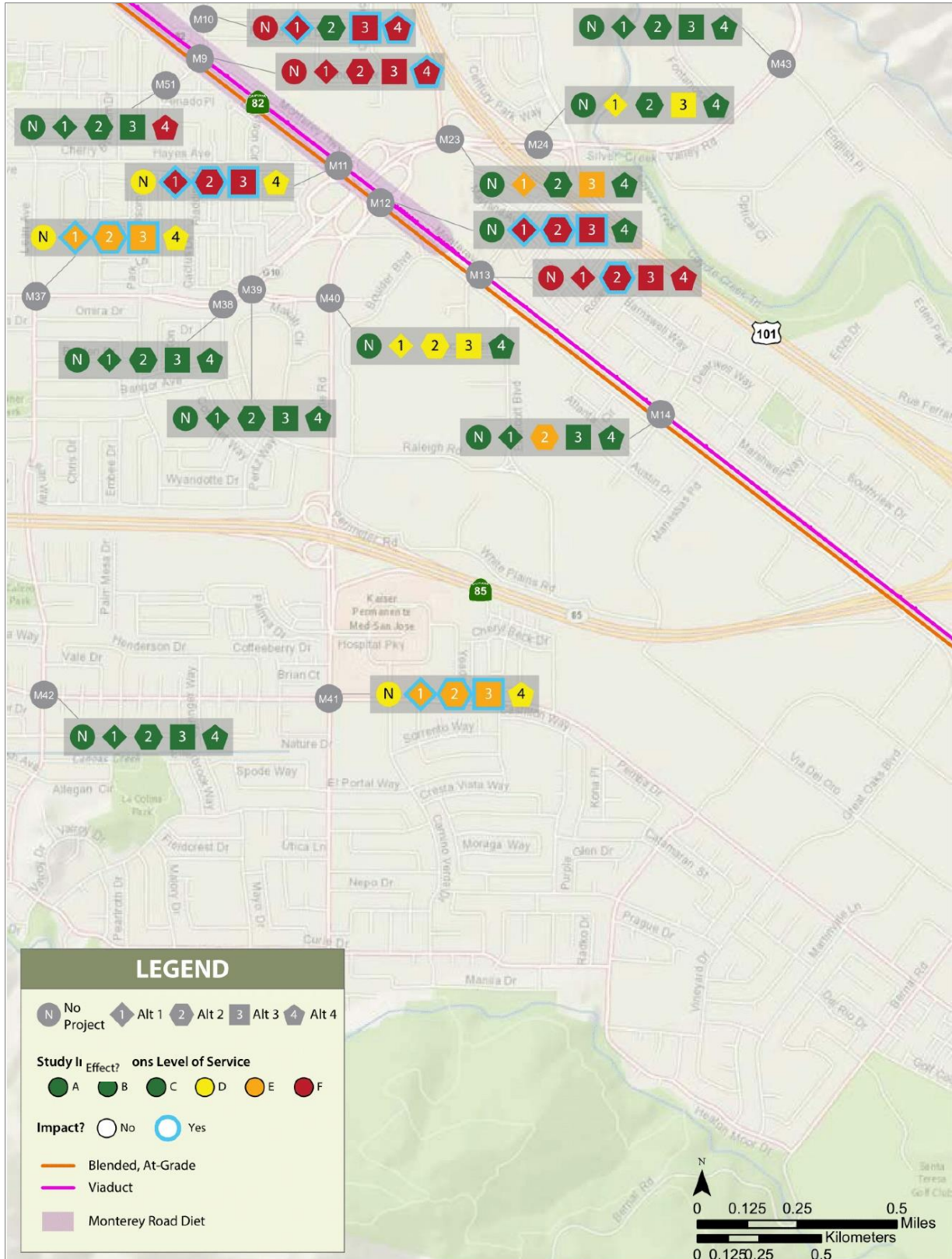
**Figure 12 Monterey Corridor 2040 Plus Project AM Intersection LOS – Part 3 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

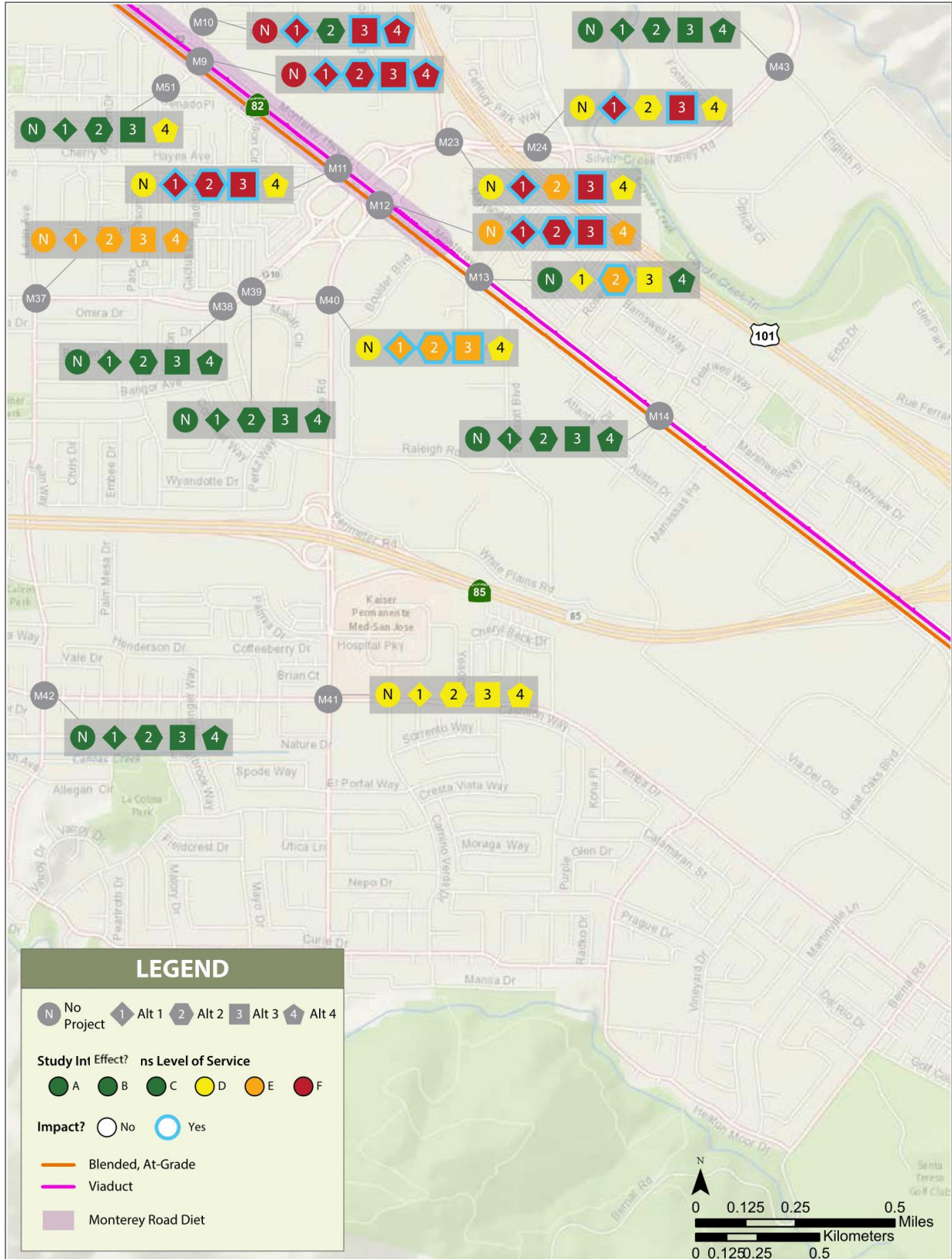
**Figure 13 Monterey Corridor 2040 Plus Project PM Intersection LOS – Part 3 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

**Figure 14 Monterey Corridor 2029 Plus Project AM Intersection LOS – Part 4 of 13**

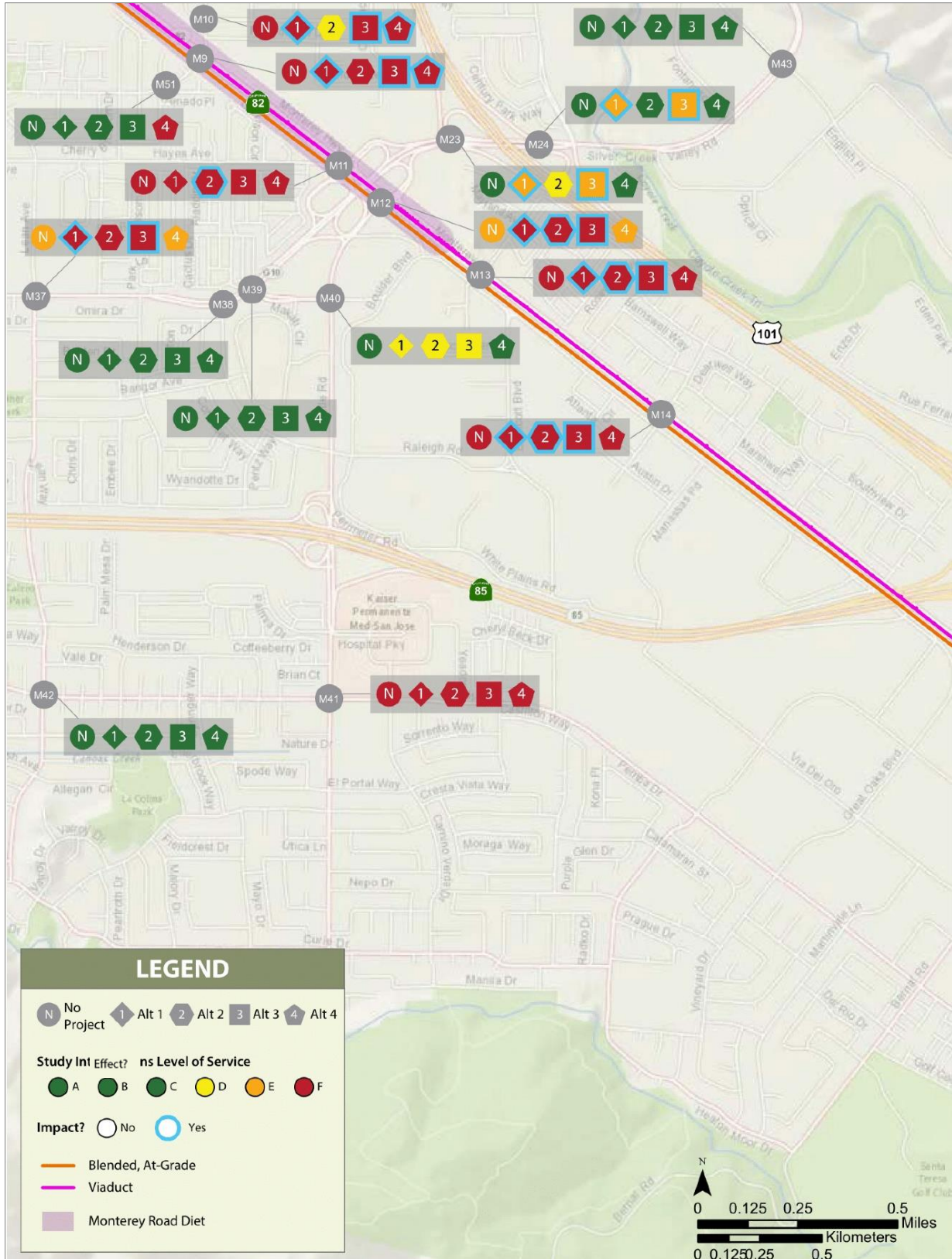


LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

**Figure 15 Monterey Corridor 2029 Plus Project PM Intersection LOS – Part 4 of 13**

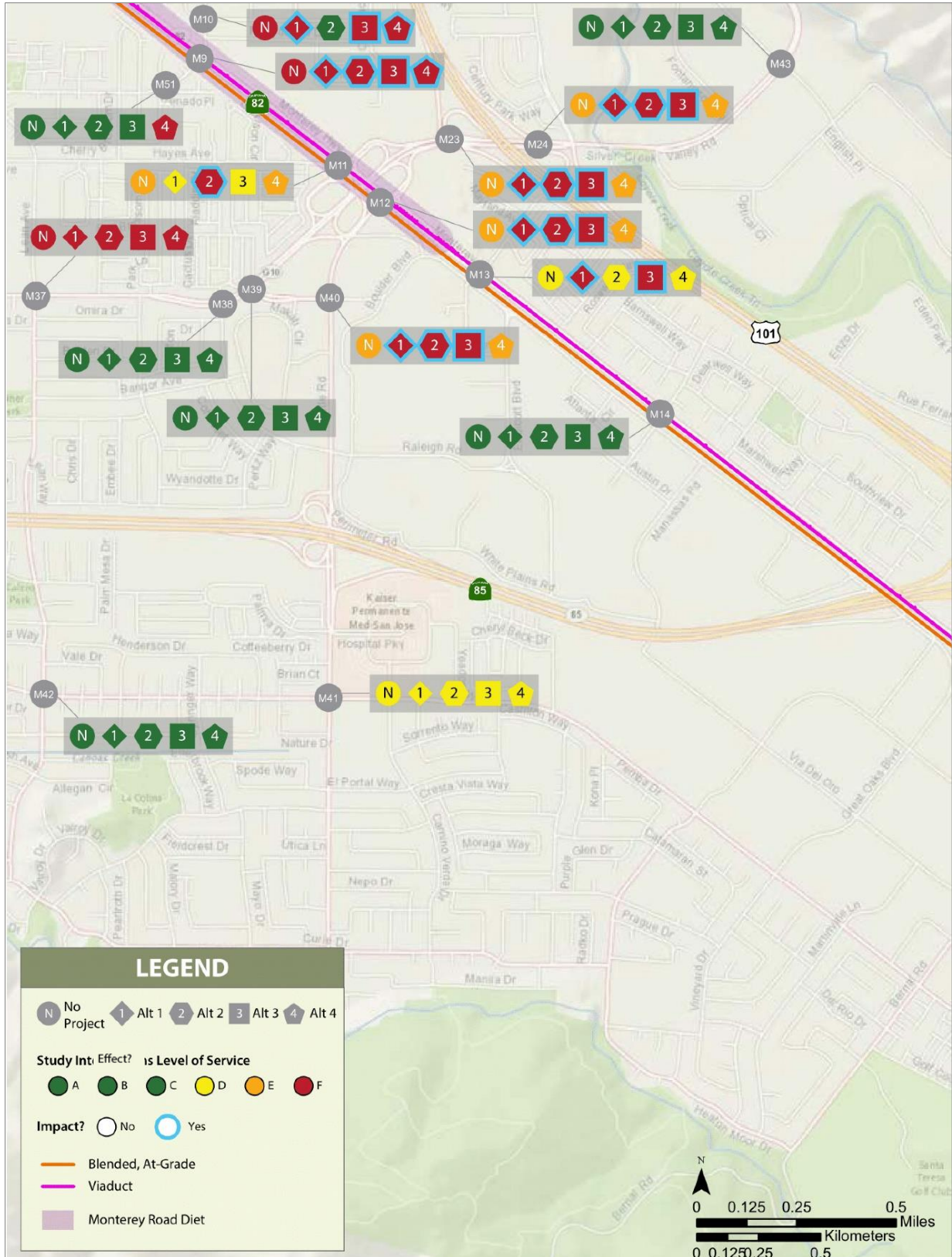




LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

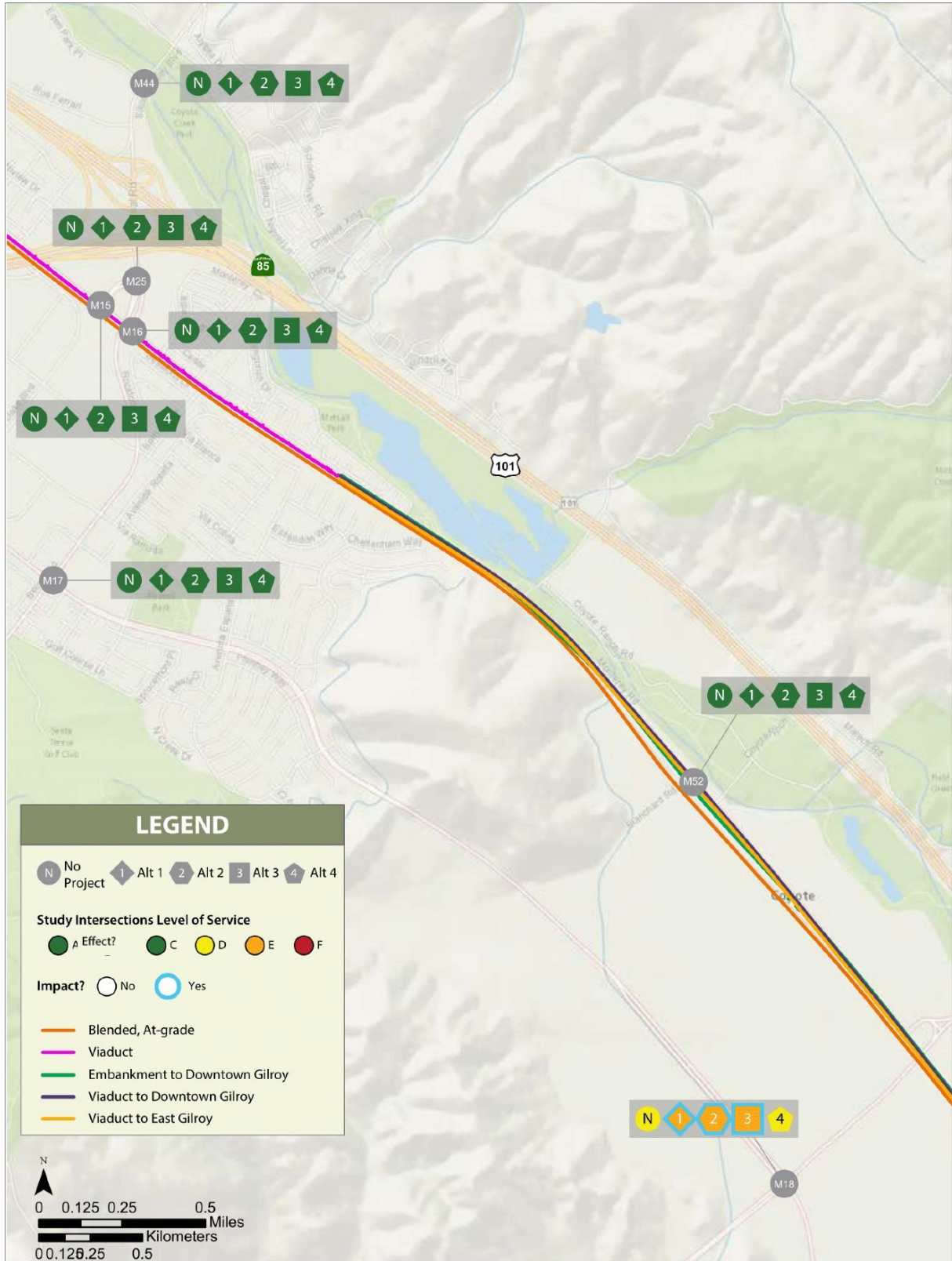
**Figure 16 Monterey Corridor 2040 Plus Project AM Intersection LOS – Part 4 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

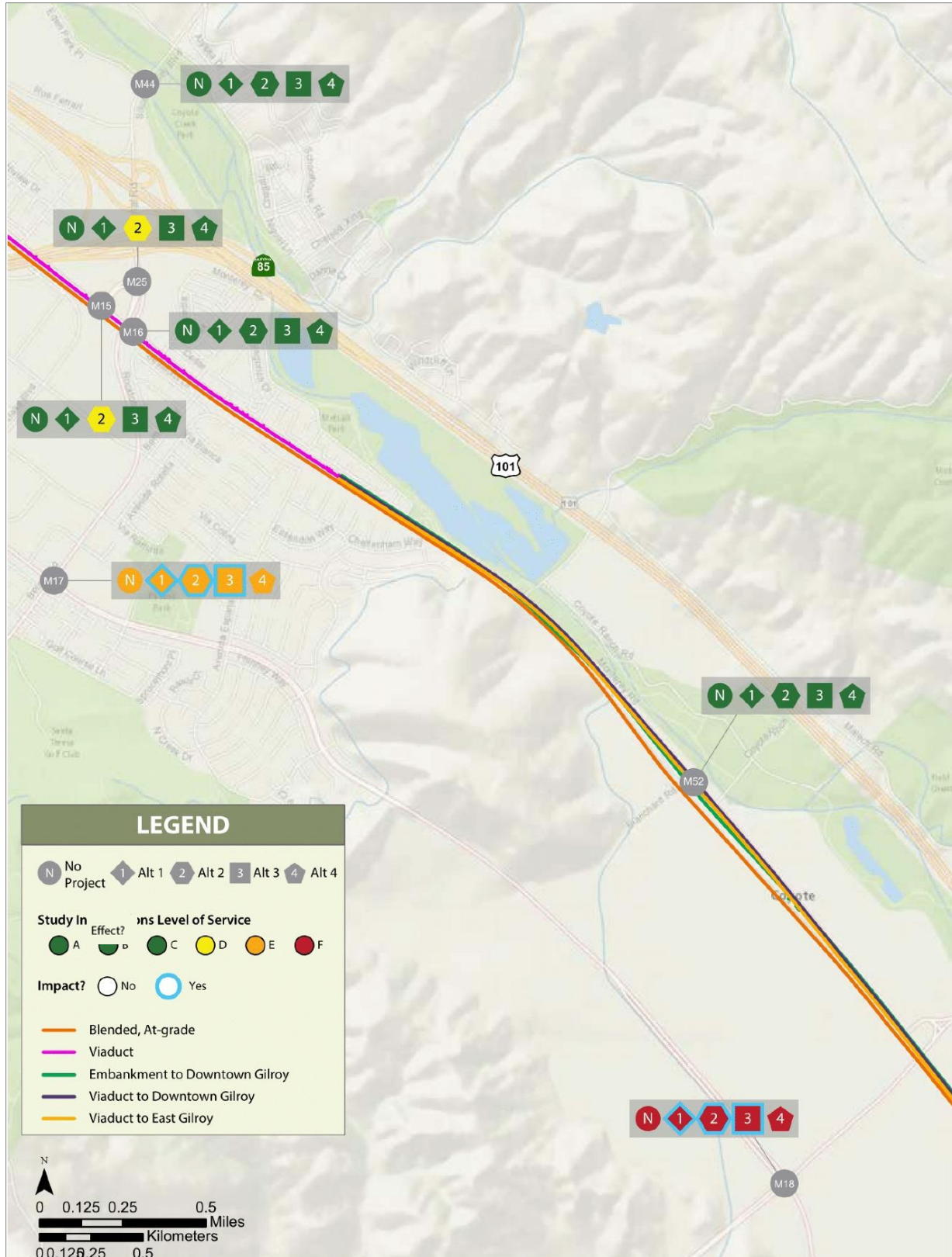
**Figure 17 Monterey Corridor 2040 Plus Project PM Intersection LOS – Part 4 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

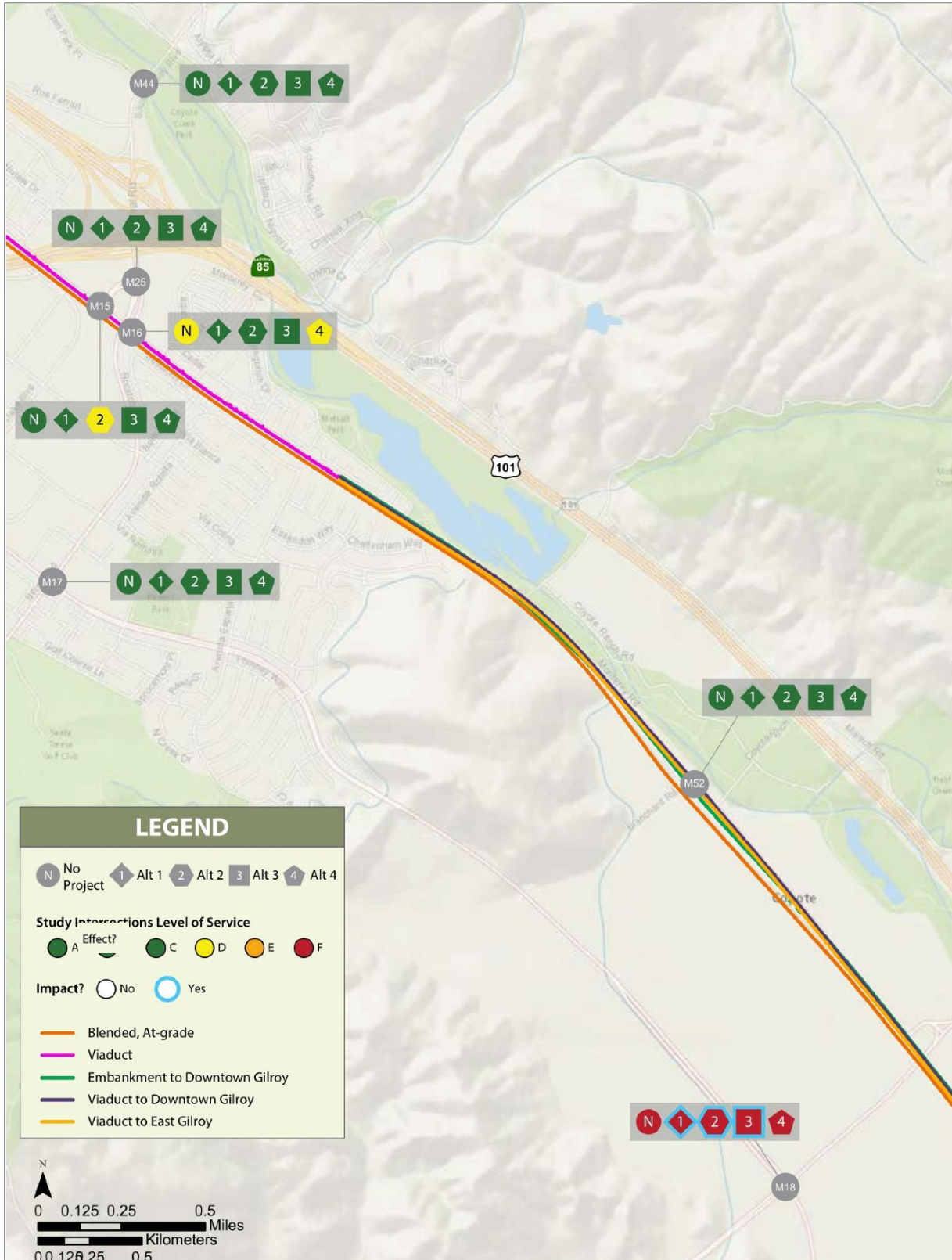
**Figure 18 Monterey Corridor 2029 Plus Project AM Intersection LOS – Part 5 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

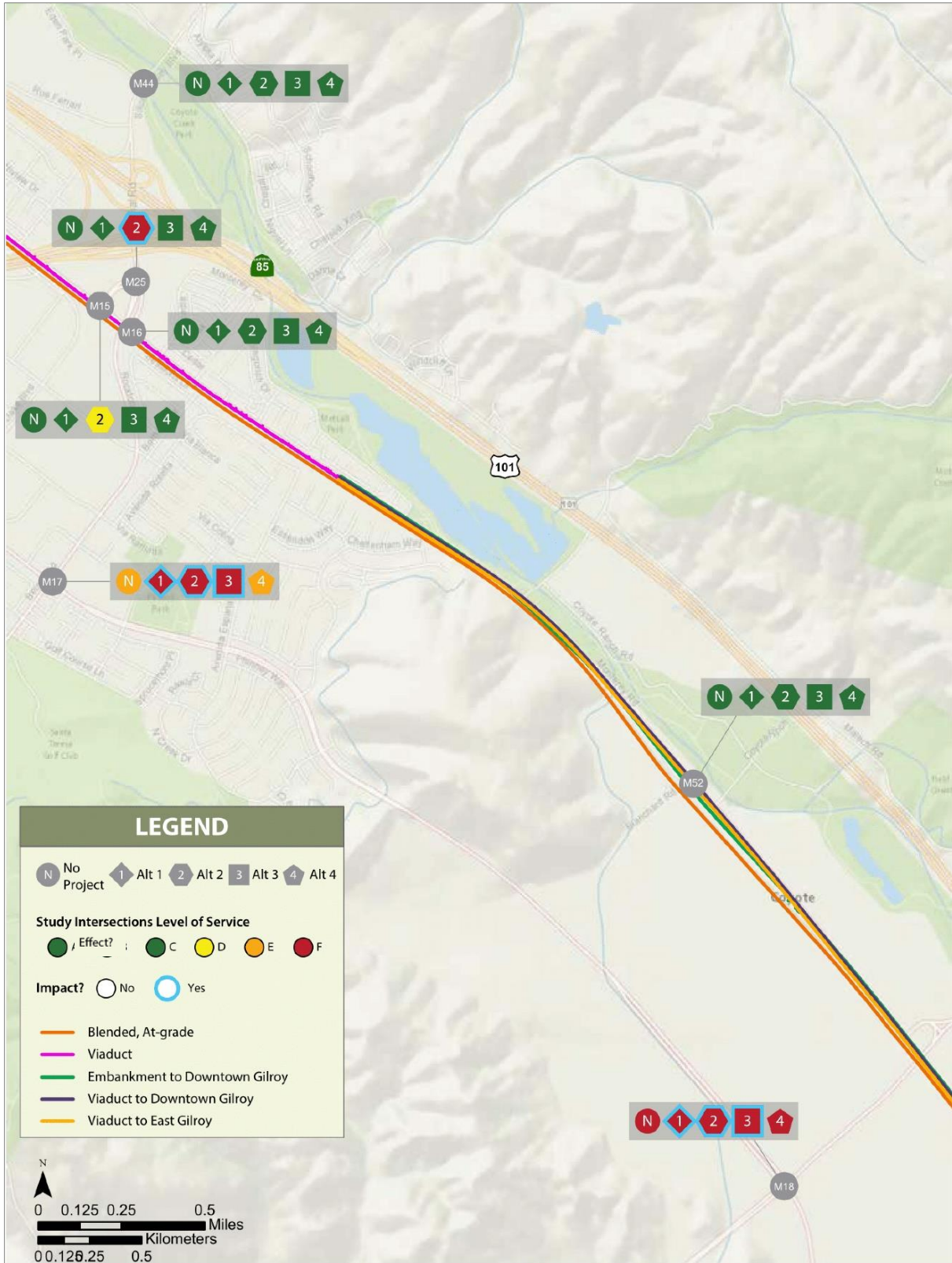
**Figure 19 Monterey Corridor 2029 Plus Project PM Intersection LOS – Part 5 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

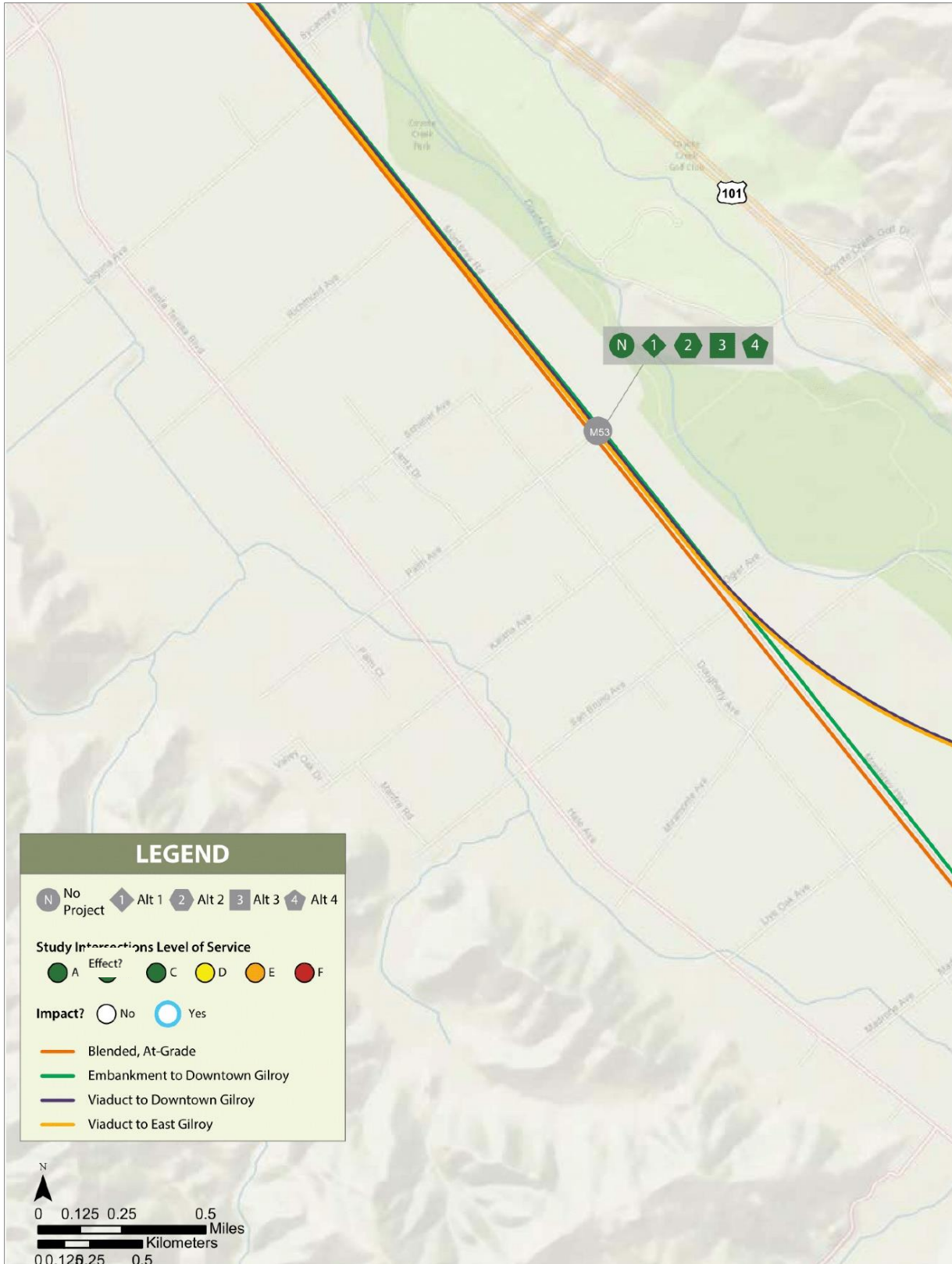
**Figure 20 Monterey Corridor 2040 Plus Project AM Intersection LOS – Part 5 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

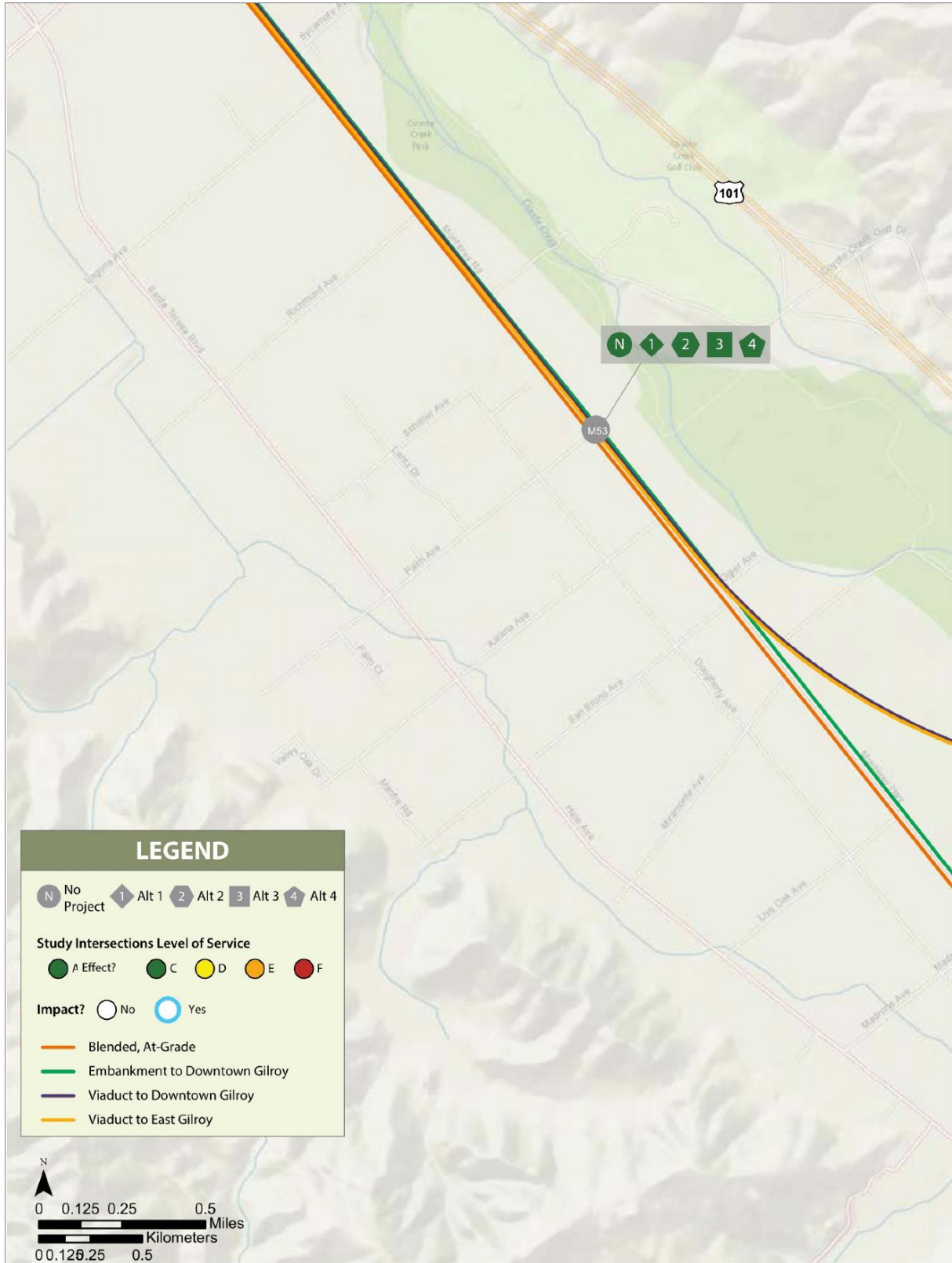
**Figure 21 Monterey Corridor 2040 Plus Project PM Intersection LOS – Part 5 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

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**Figure 22 Morgan Hill 2029 Plus Project AM Intersection LOS – Part 6 of 13**

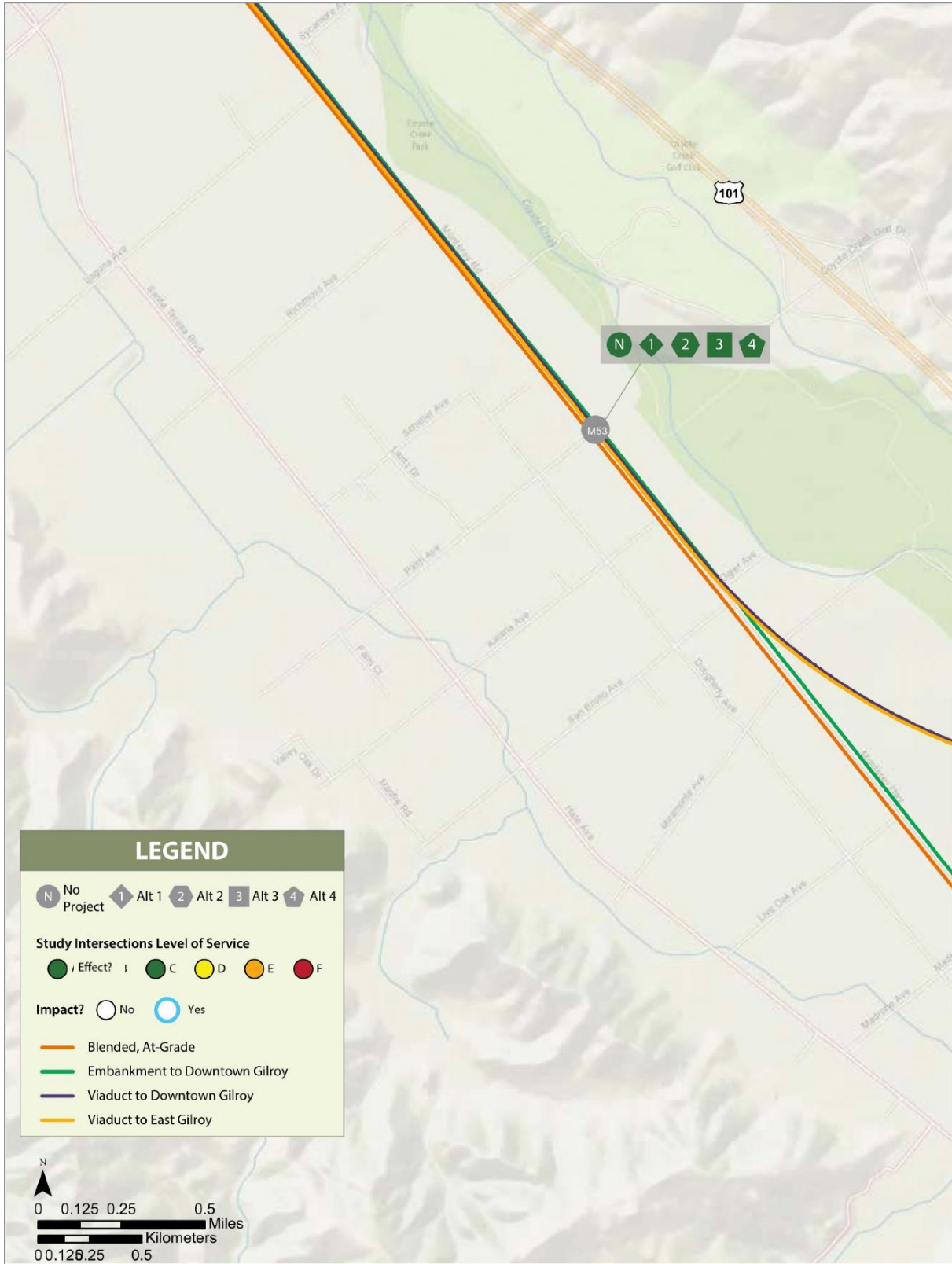


LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

**Figure 23 Morgan Hill 2029 Plus Project PM Intersection LOS – Part 6 of 13**

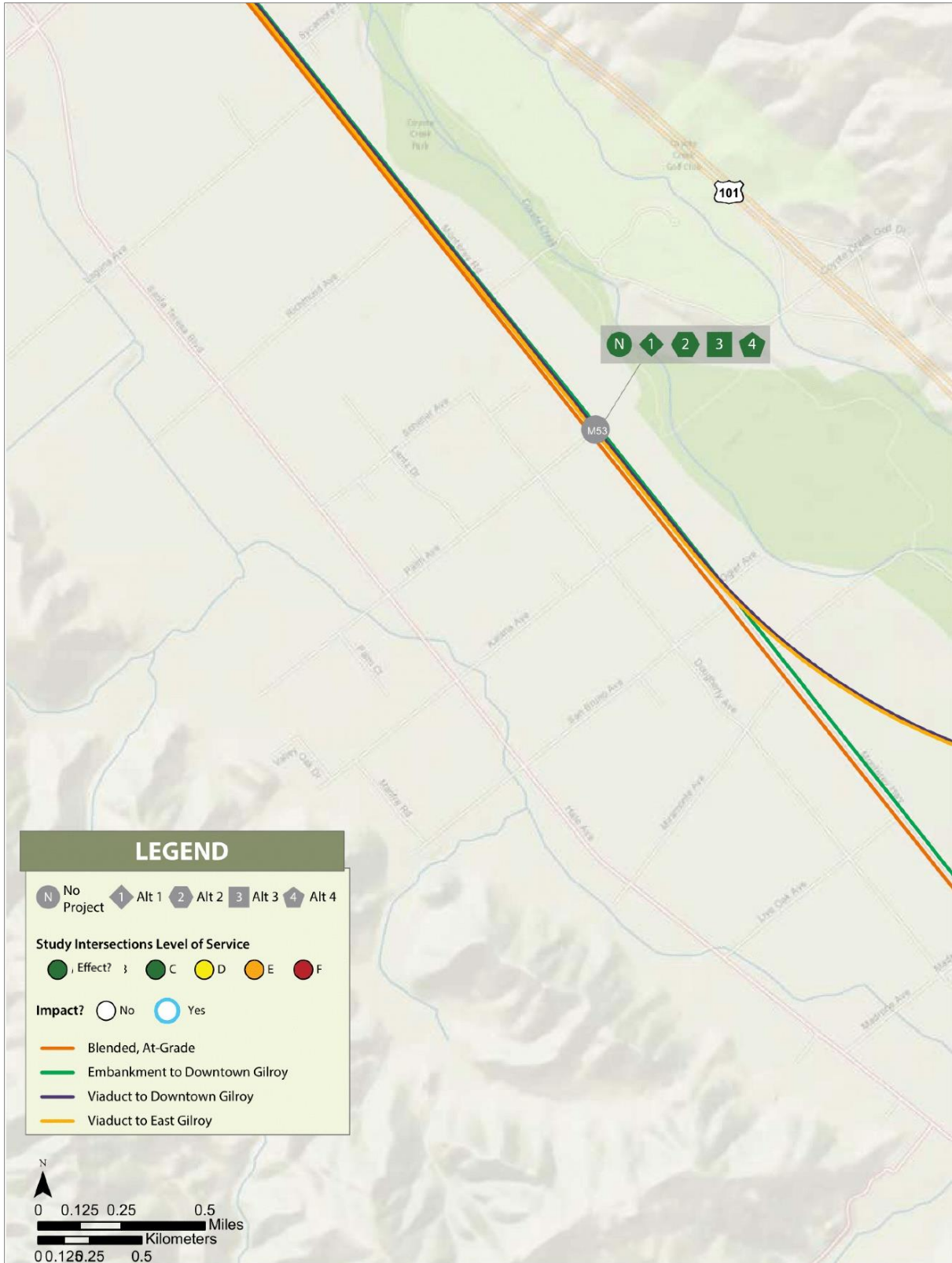




LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

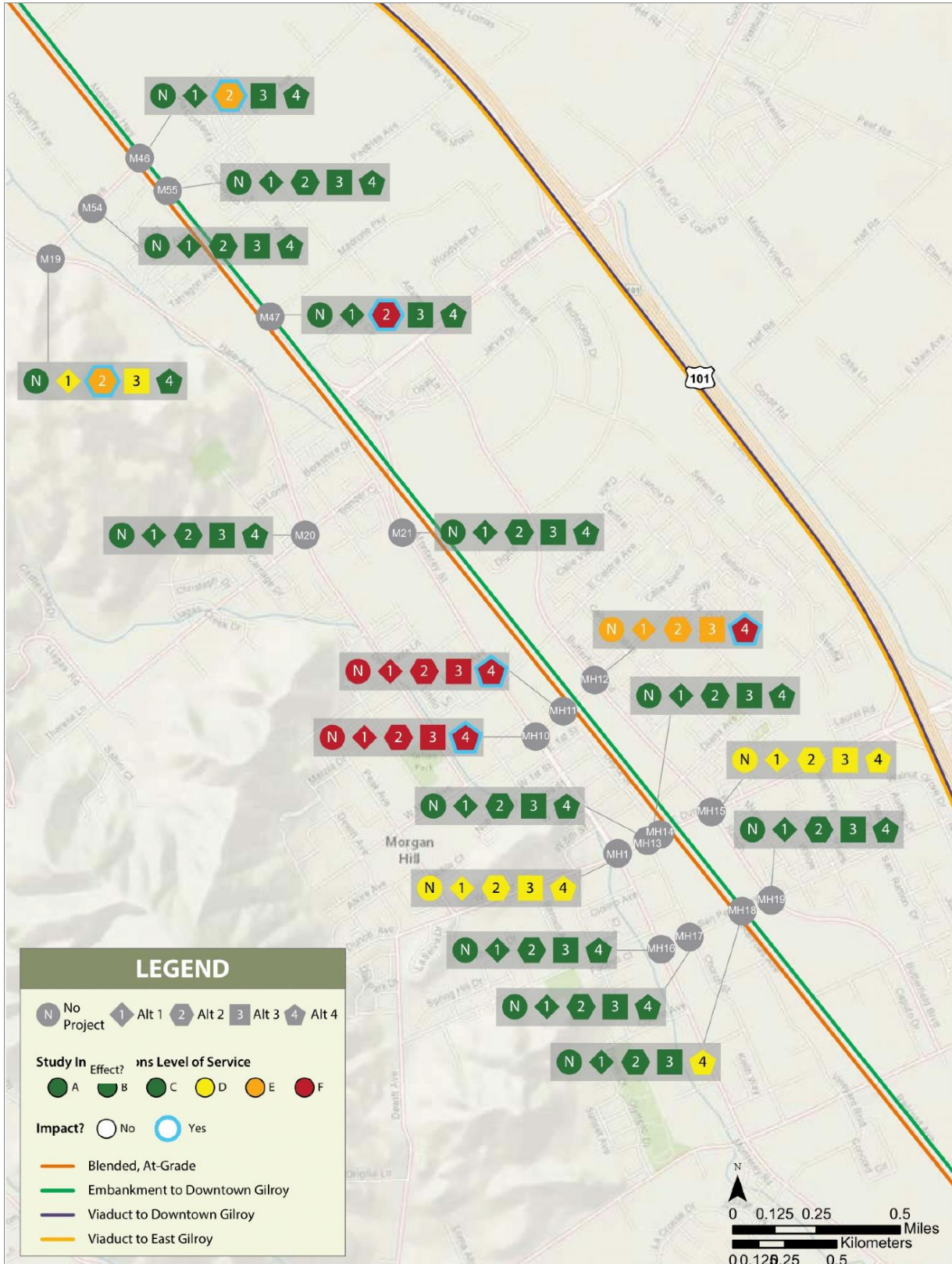
**Figure 24 Morgan Hill 2040 Plus Project AM Intersection LOS – Part 6 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

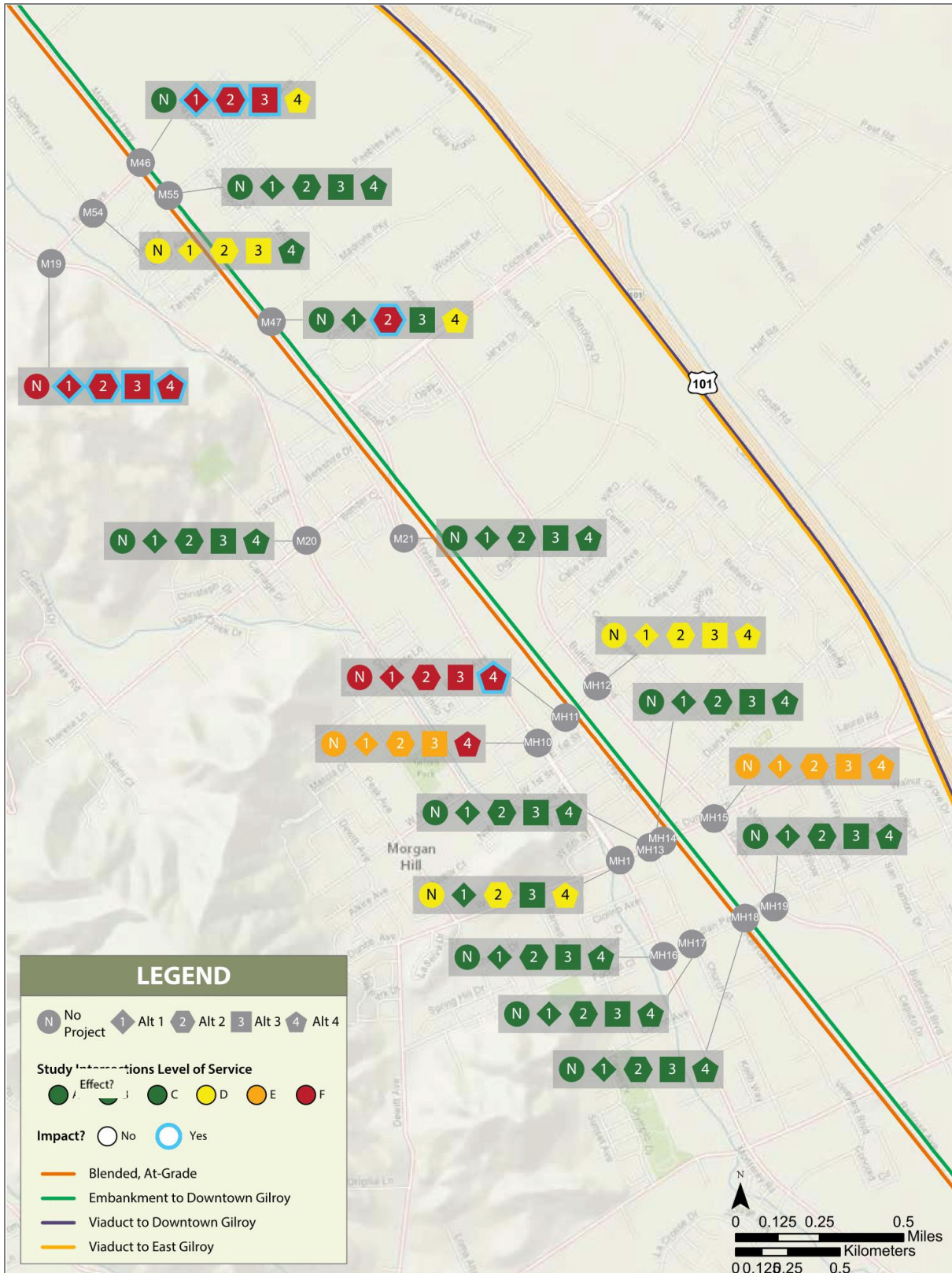
**Figure 25 Morgan Hill 2040 Plus Project PM Intersection LOS – Part 6 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

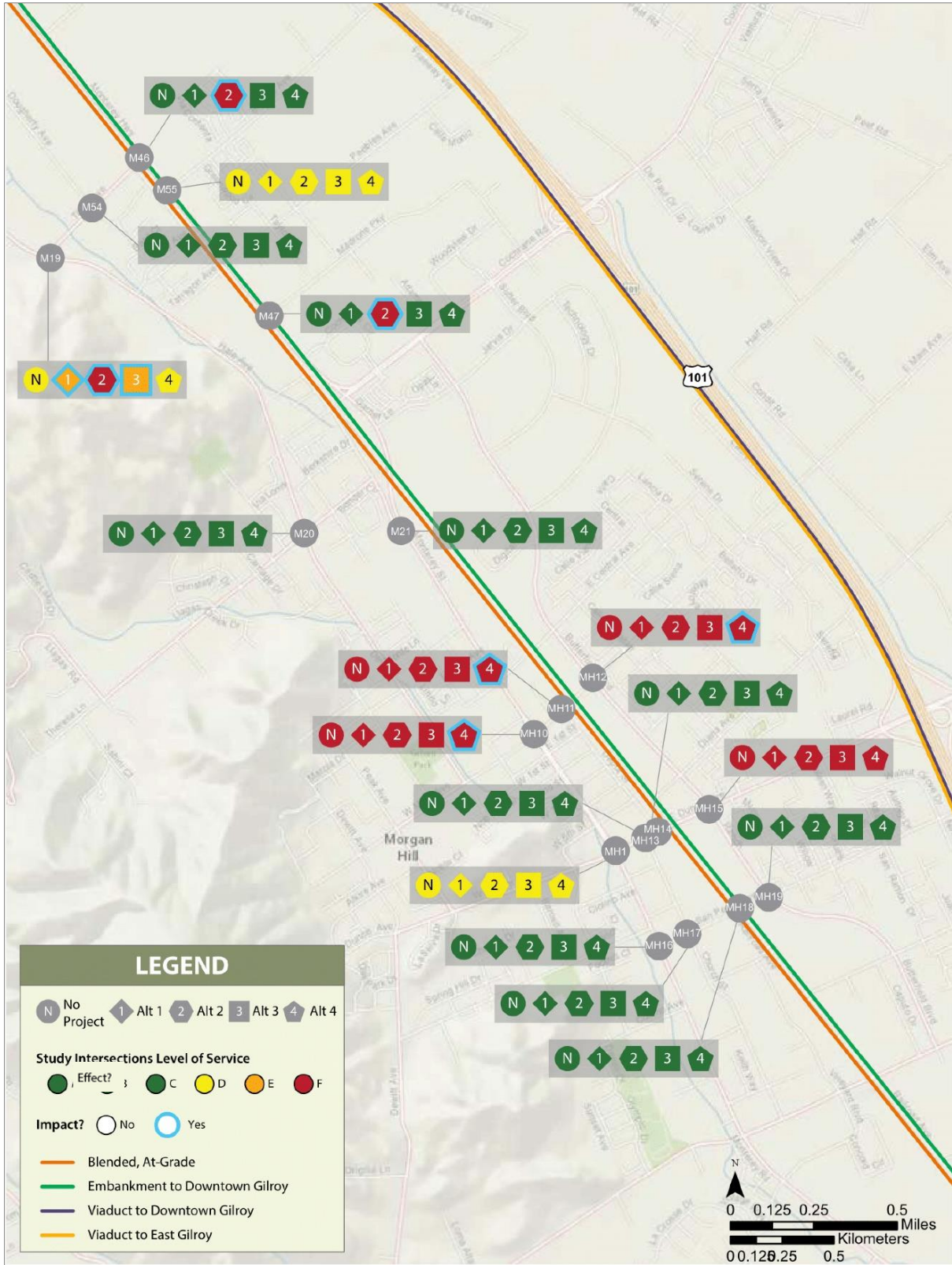
**Figure 26San Martin 2029 Plus Project AM Intersection LOS – Part 7 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

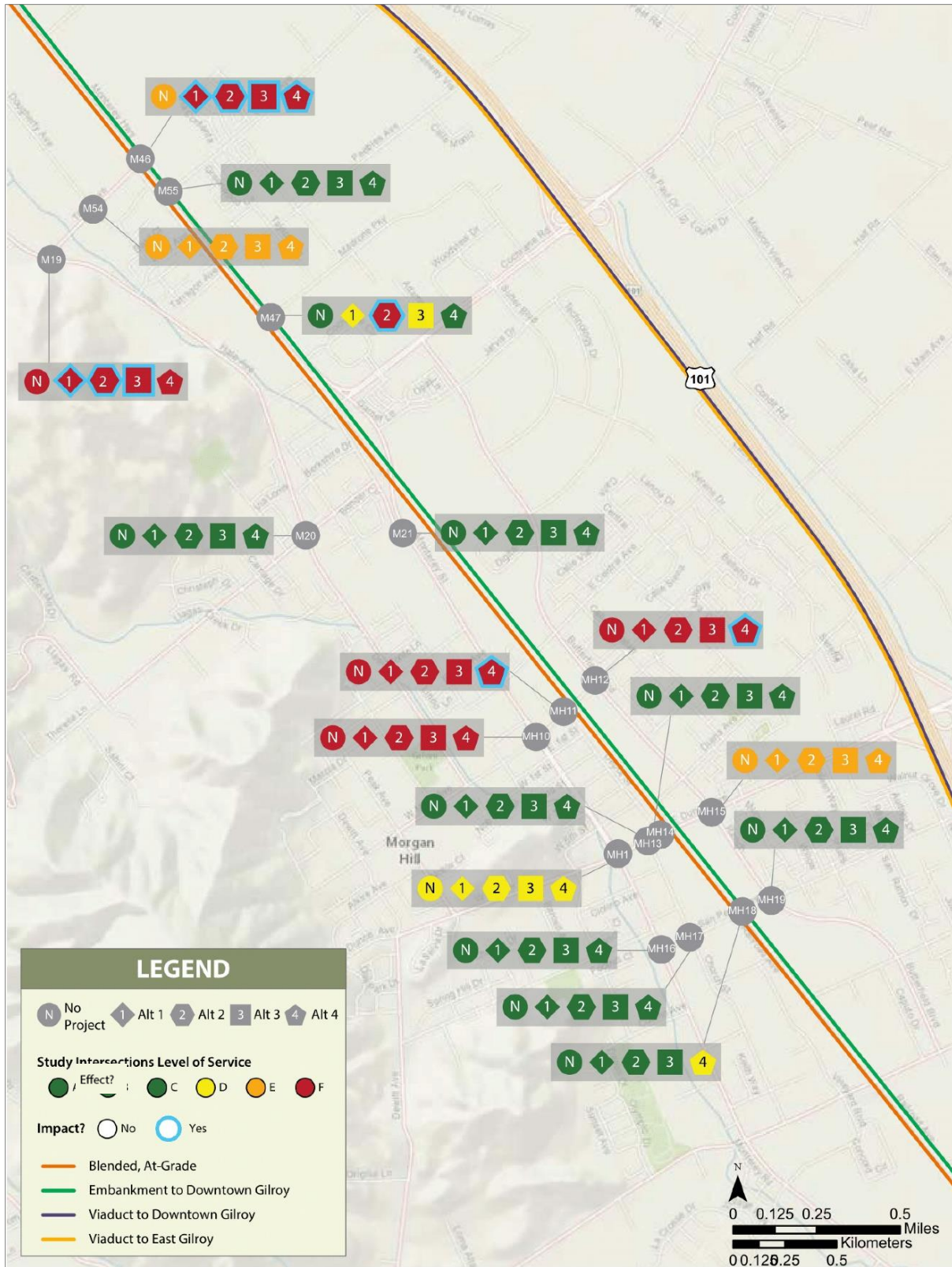
**Figure 27 San Martin 2029 Plus Project PM Intersection LOS – Part 7 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

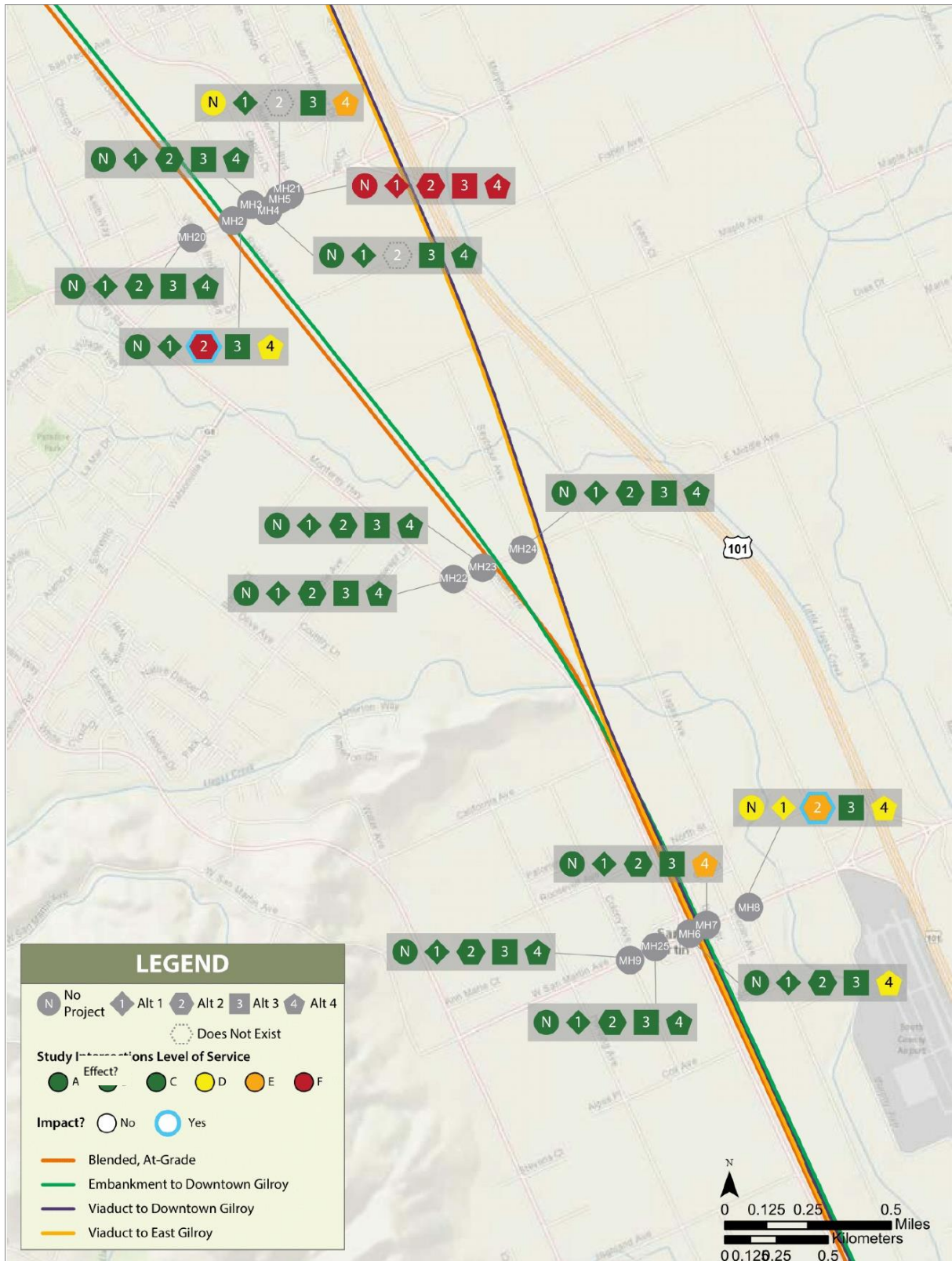
**Figure 28 San Martin 2040 Plus Project AM Intersection LOS – Part 7 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

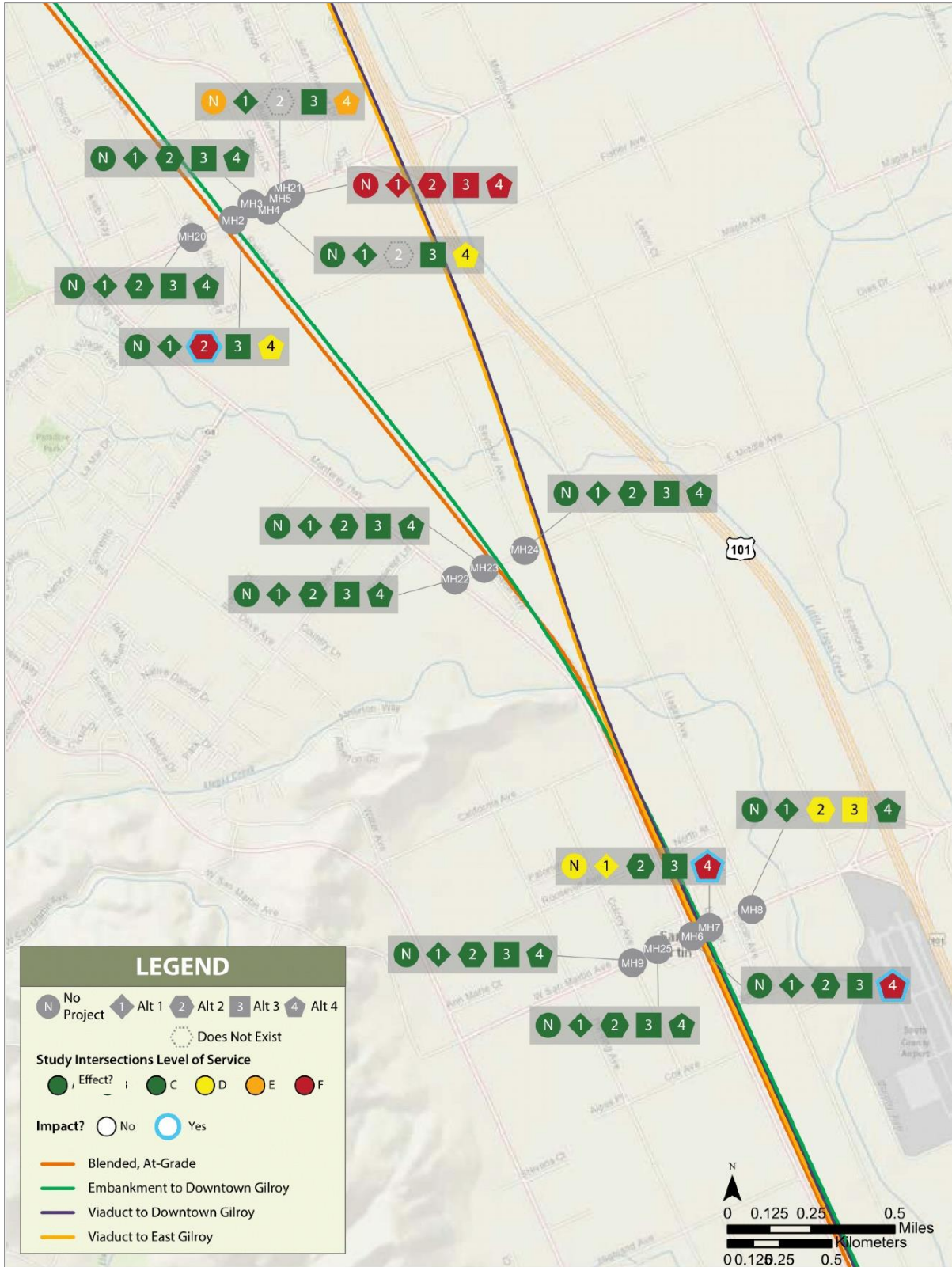
**Figure 29 San Martin 2040 Plus Project PM Intersection LOS – Part 7 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

**Figure 30 Gilroy 2029 Plus Project AM Intersection LOS – Part 8 of 13**

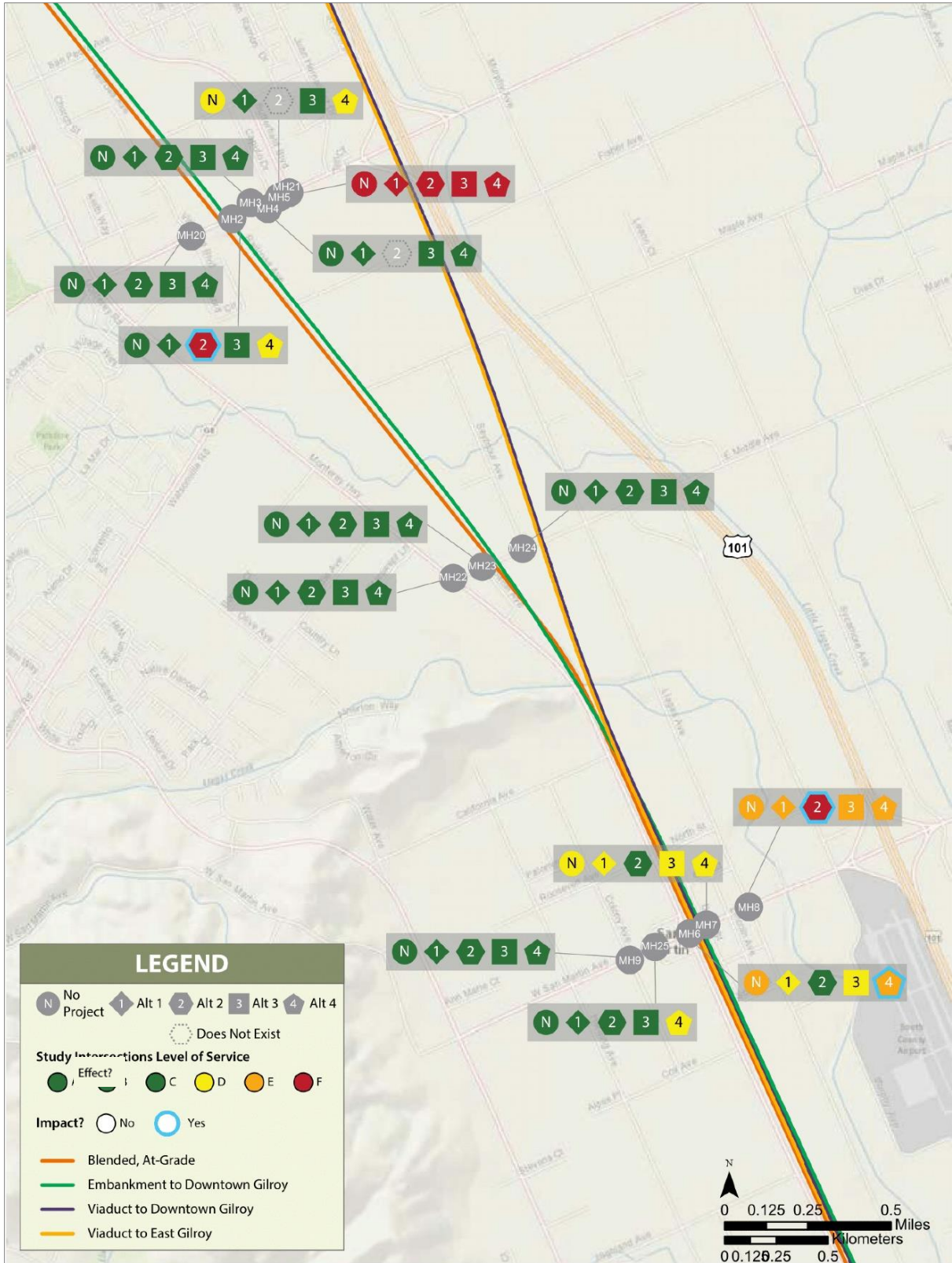


LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

**Figure 31 Gilroy 2029 Plus Project PM Intersection LOS – Part 8 of 13**

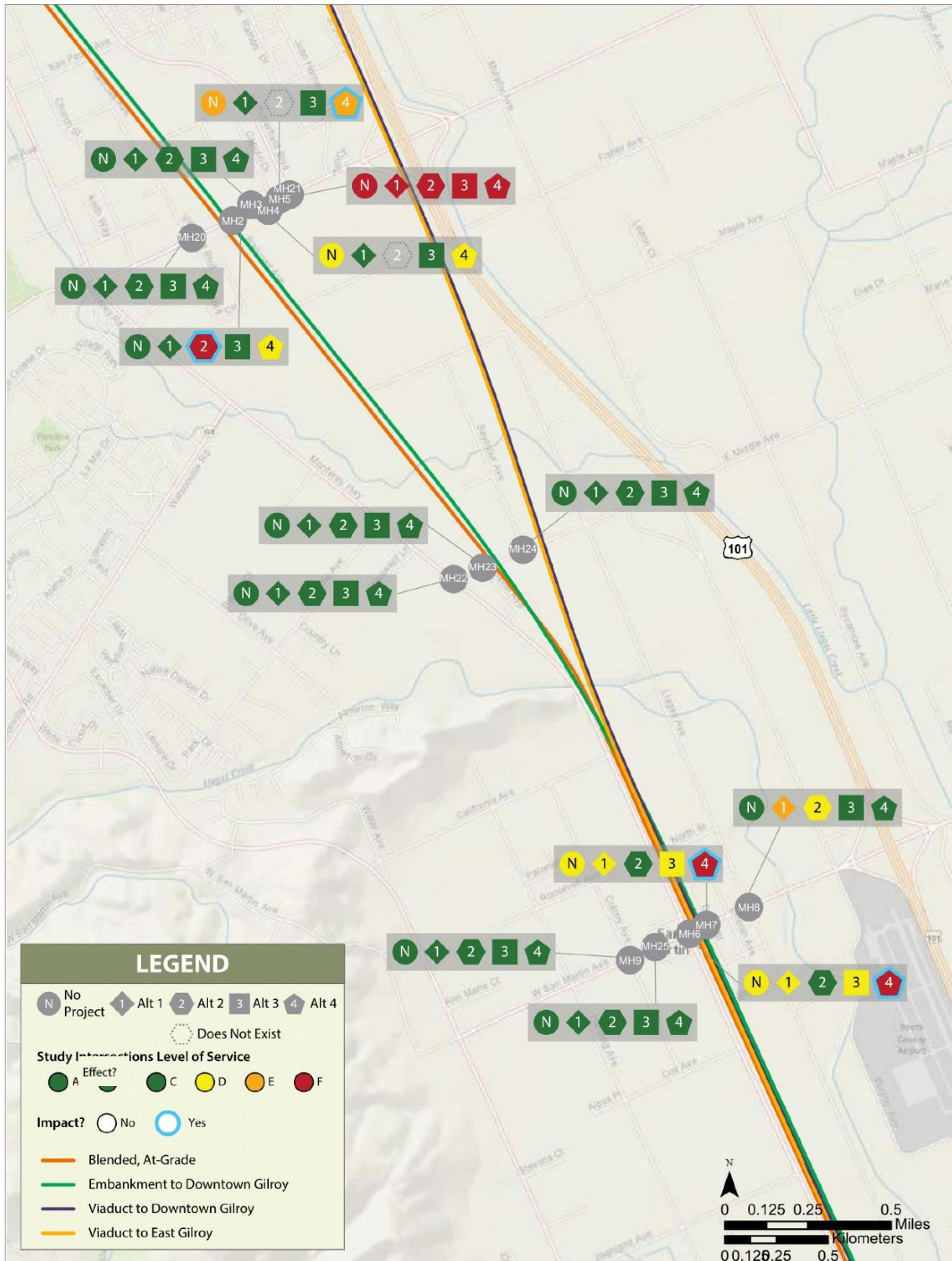




LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

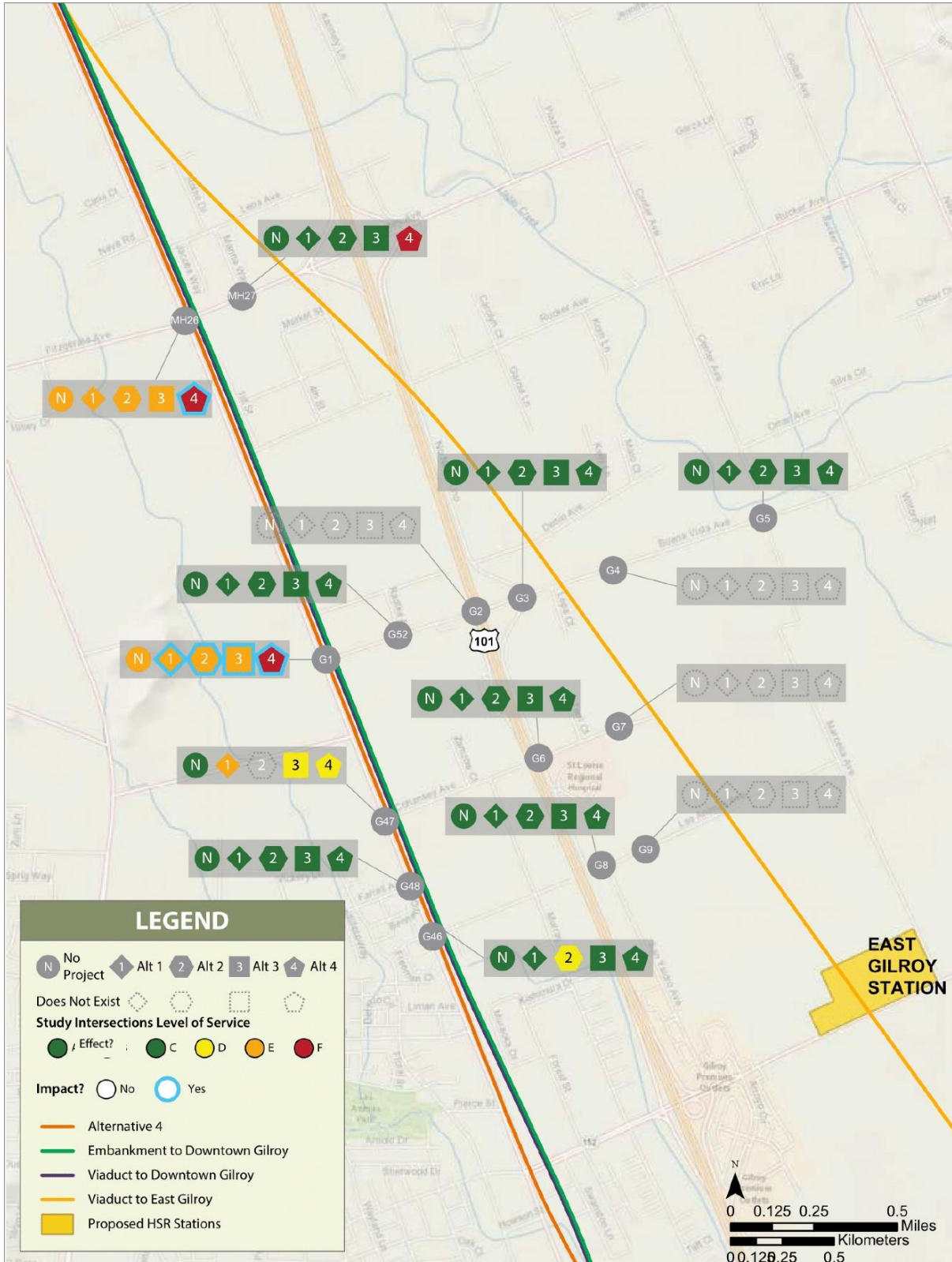
**Figure 32 Gilroy 2040 Plus Project AM Intersection LOS – Part 8 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

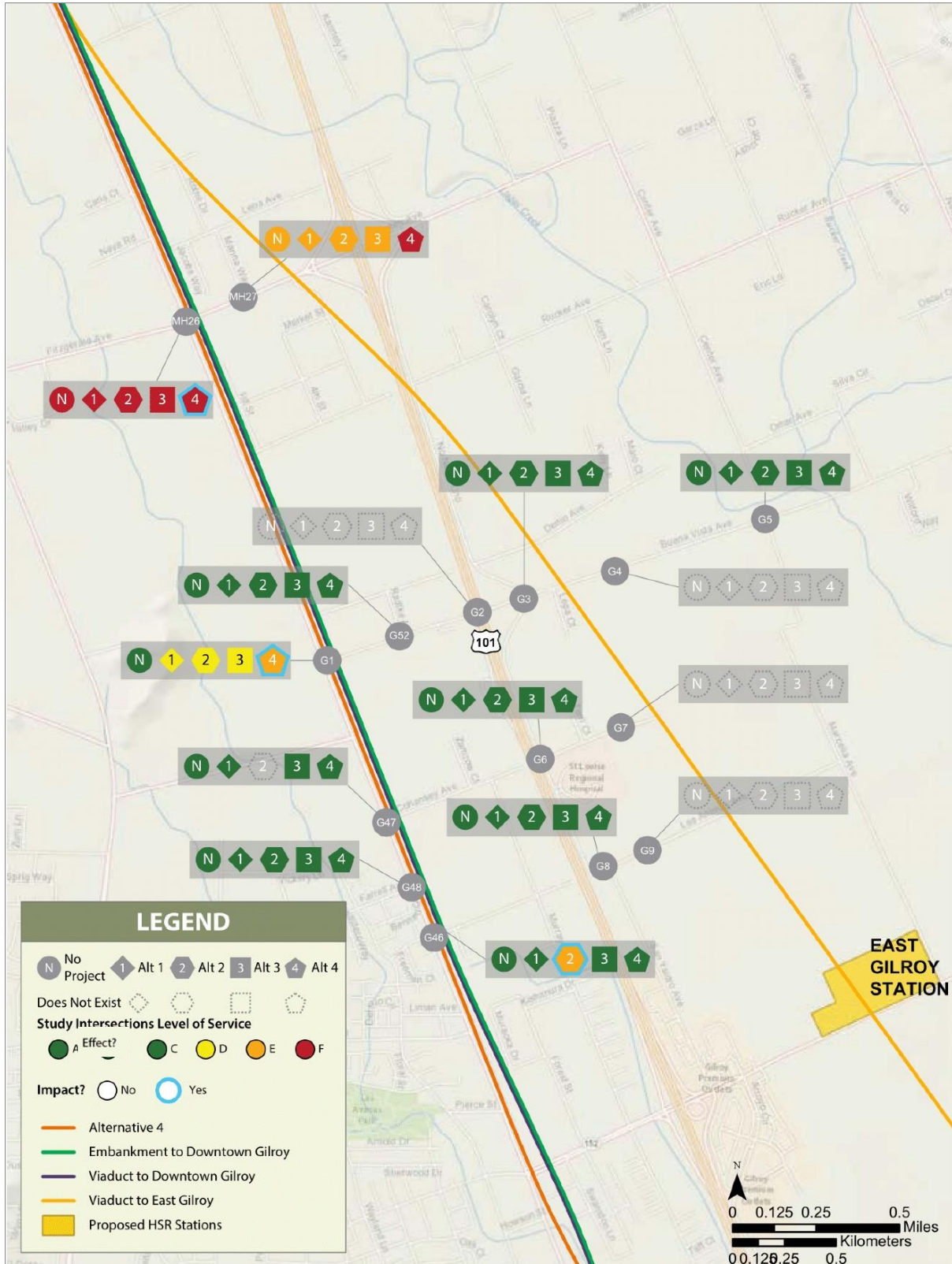
**Figure 33 Gilroy 2040 Plus Project PM Intersection LOS – Part 8 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

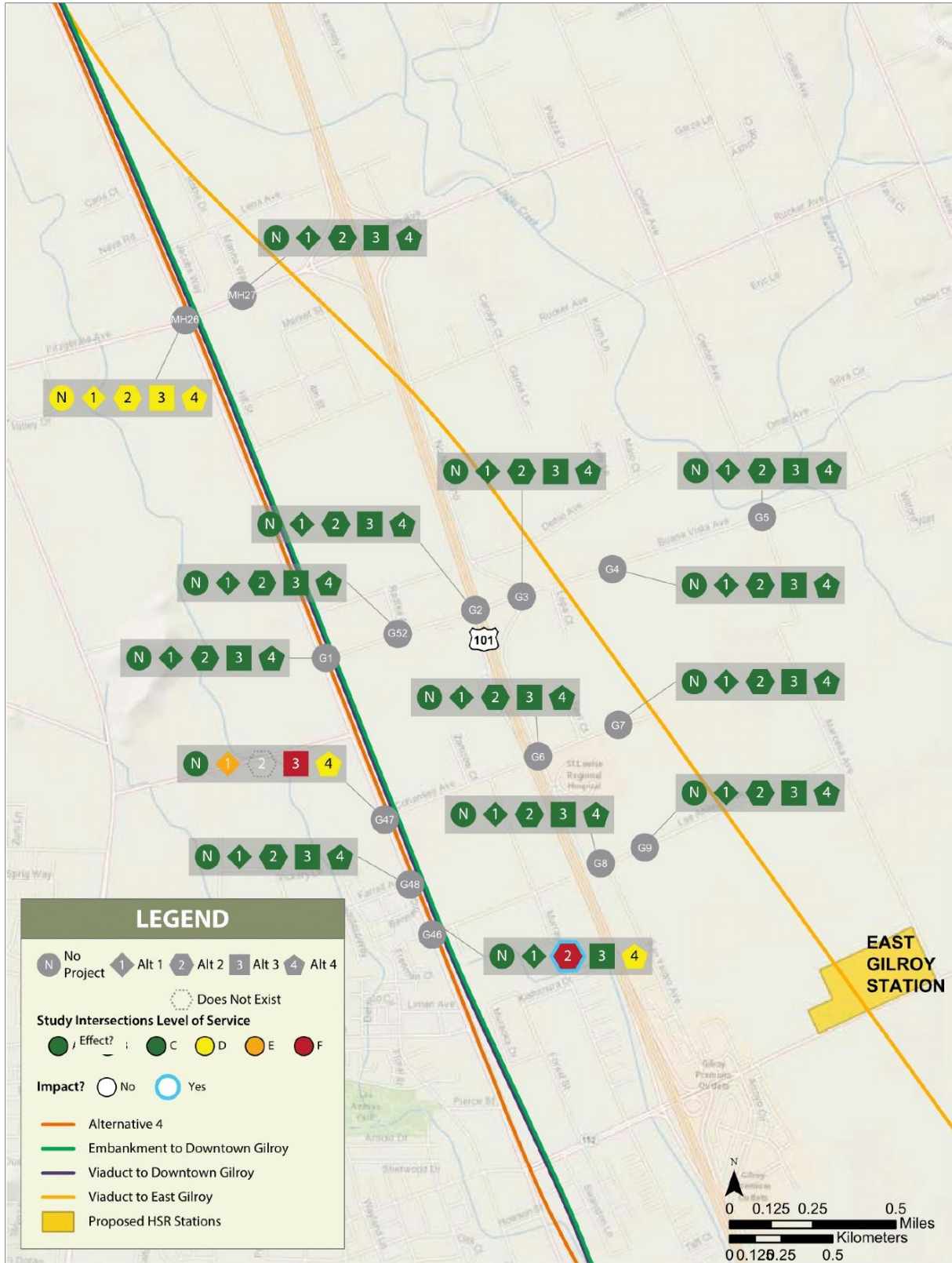
**Figure 34 Gilroy 2029 Plus Project AM Intersection LOS – Part 9 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

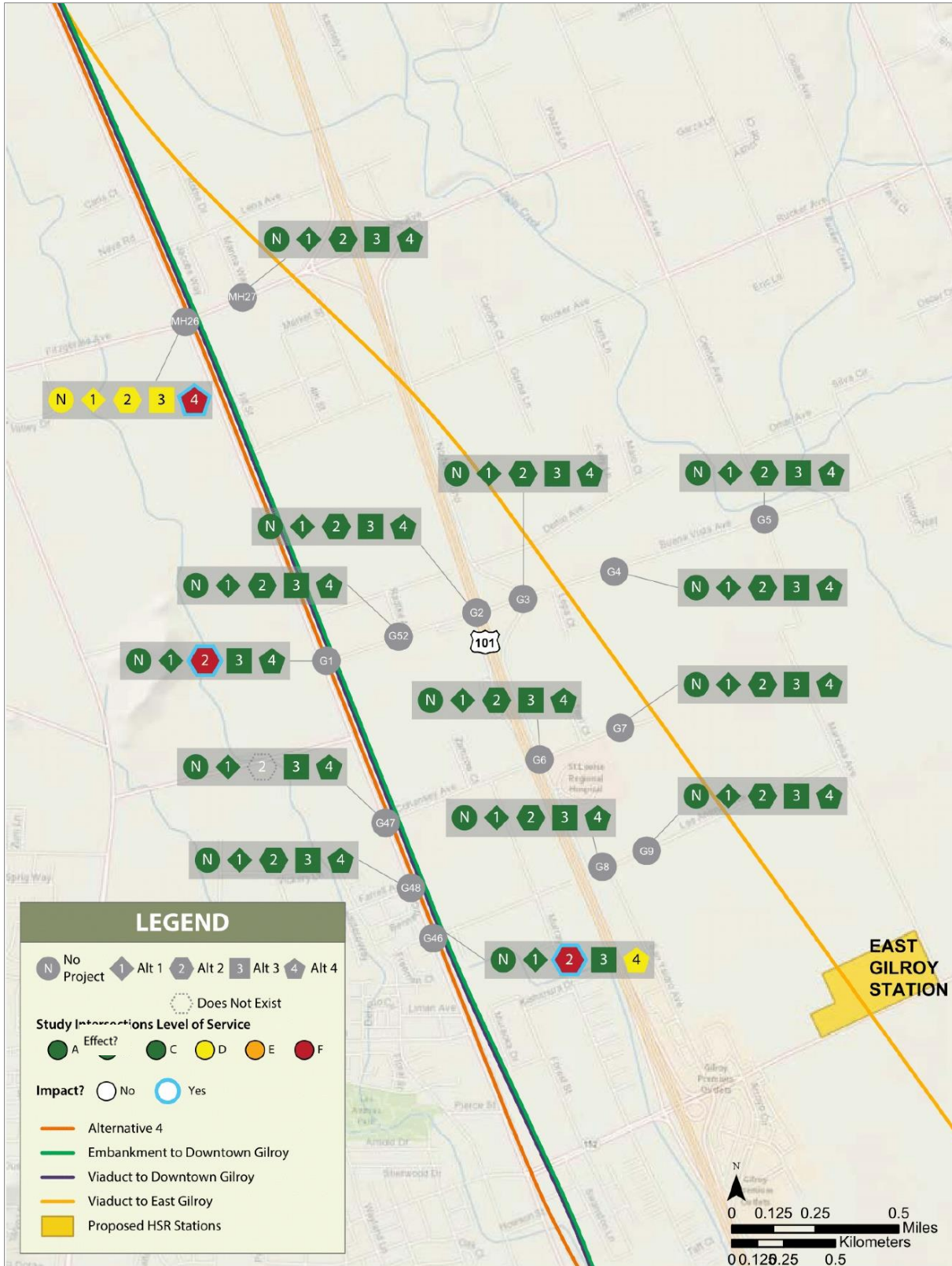
**Figure 35 Gilroy 2029 Plus Project PM Intersection LOS – Part 9 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

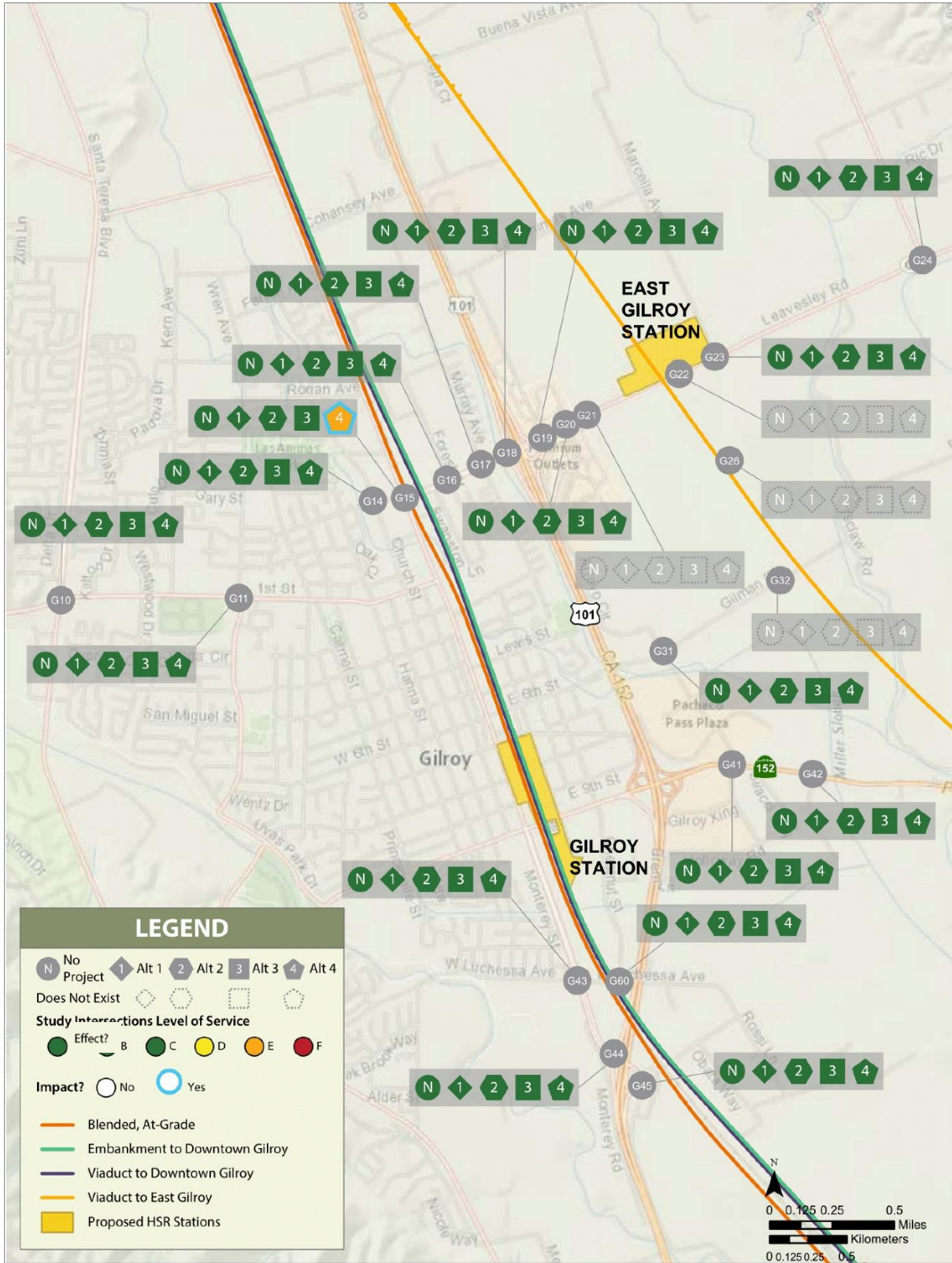
Figure 36 Gilroy 2040 Plus Project AM Intersection LOS – Part 9 of 13



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

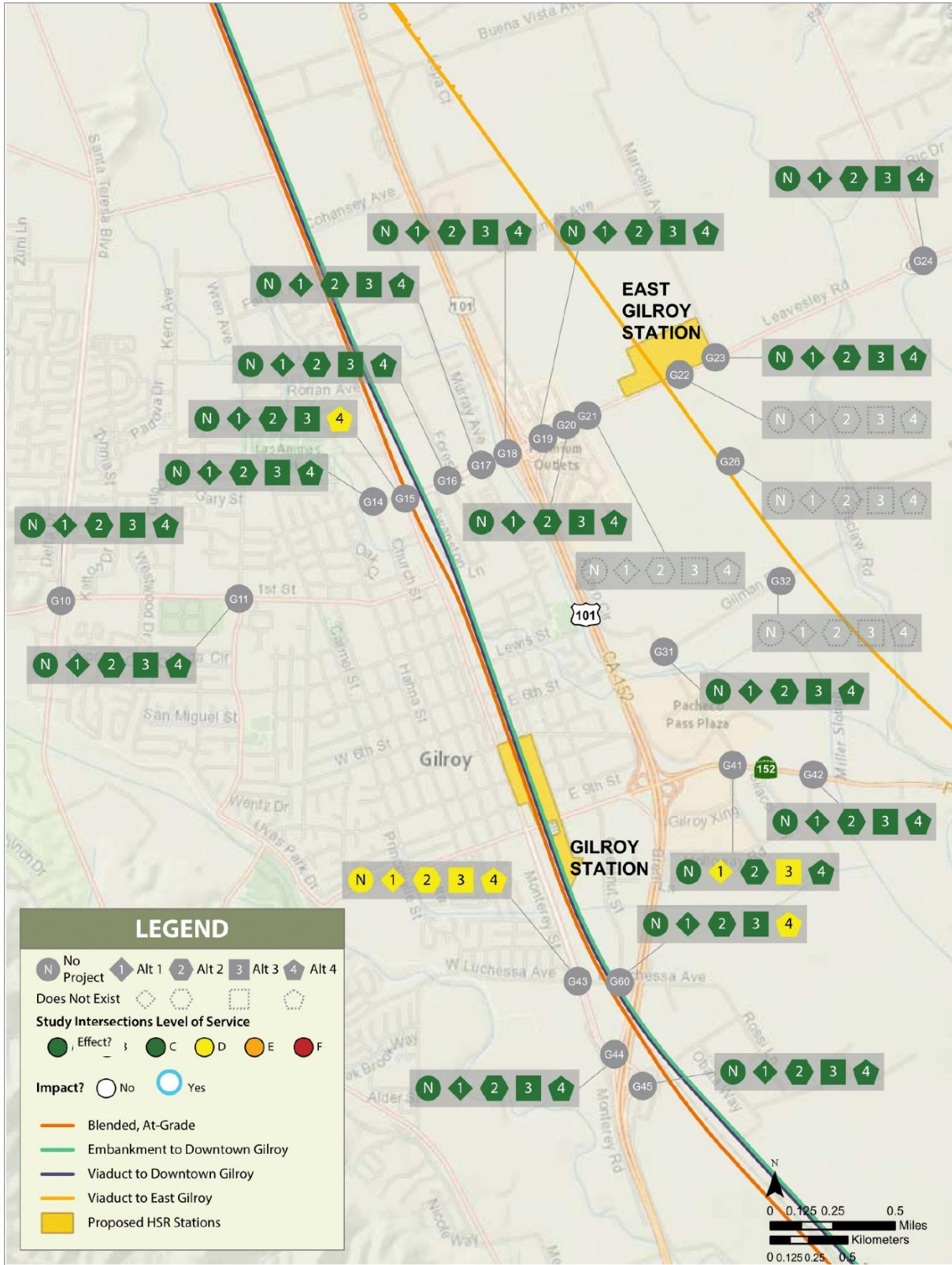
**Figure 37 Gilroy 2040 Plus Project PM Intersection LOS – Part 9 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

**Figure 38 Gilroy 2029 Plus Project AM Intersection LOS – Part 10 of 13**

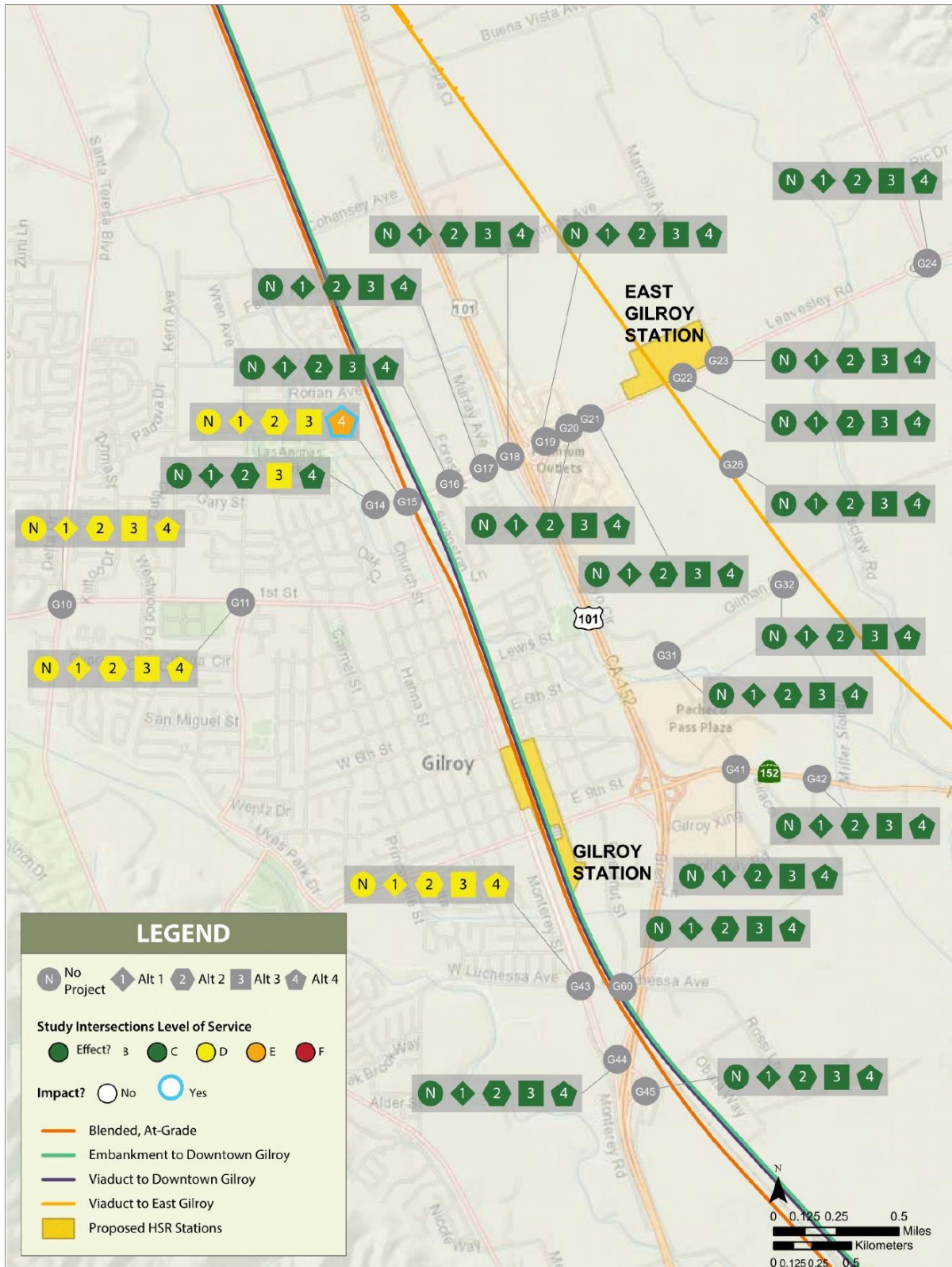


LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

**Figure 39 Gilroy 2029 Plus Project PM Intersection LOS – Part 10 of 13**





LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

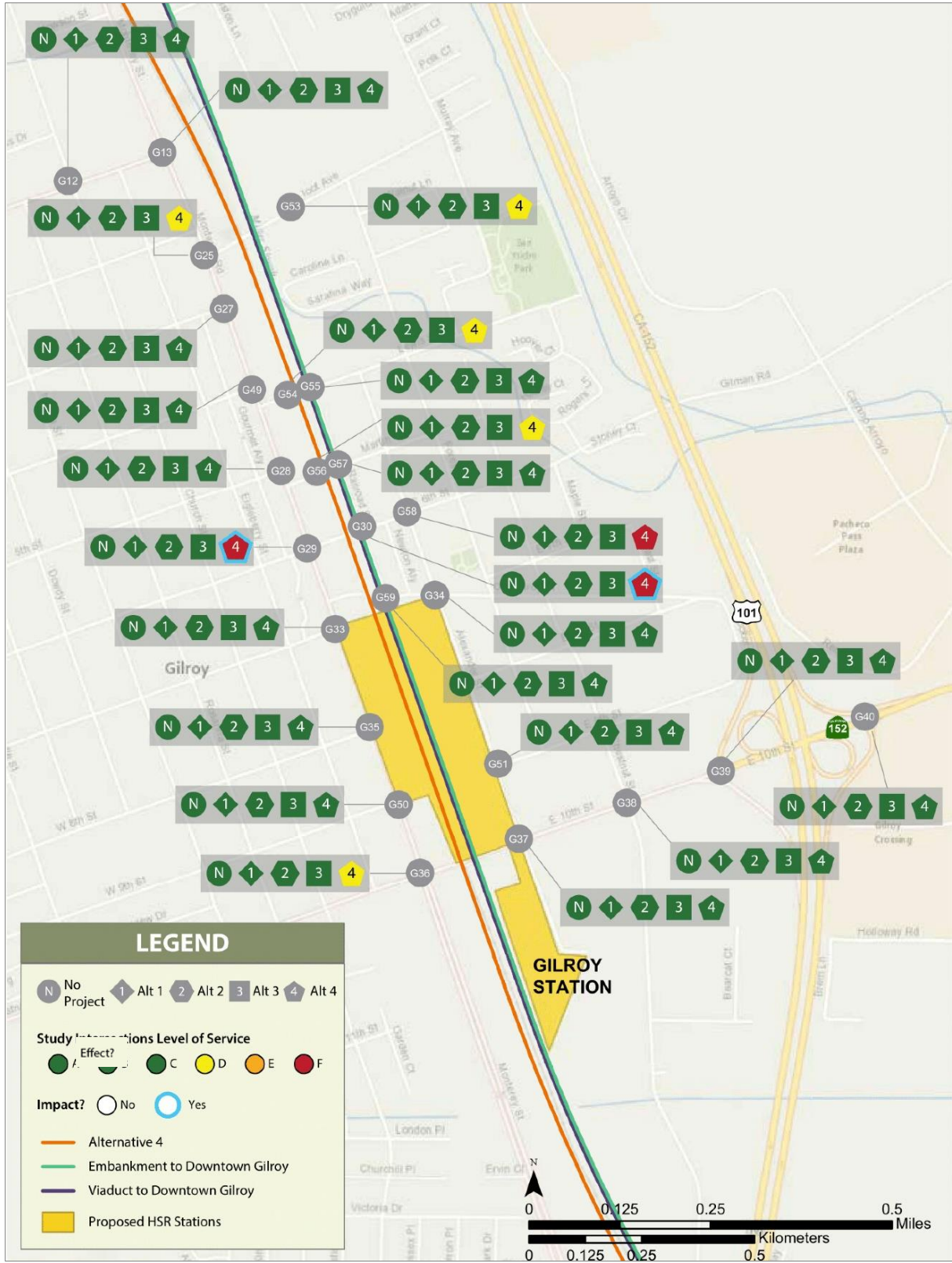
**Figure 40 Gilroy 2040 Plus Project AM Intersection LOS – Part 10 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

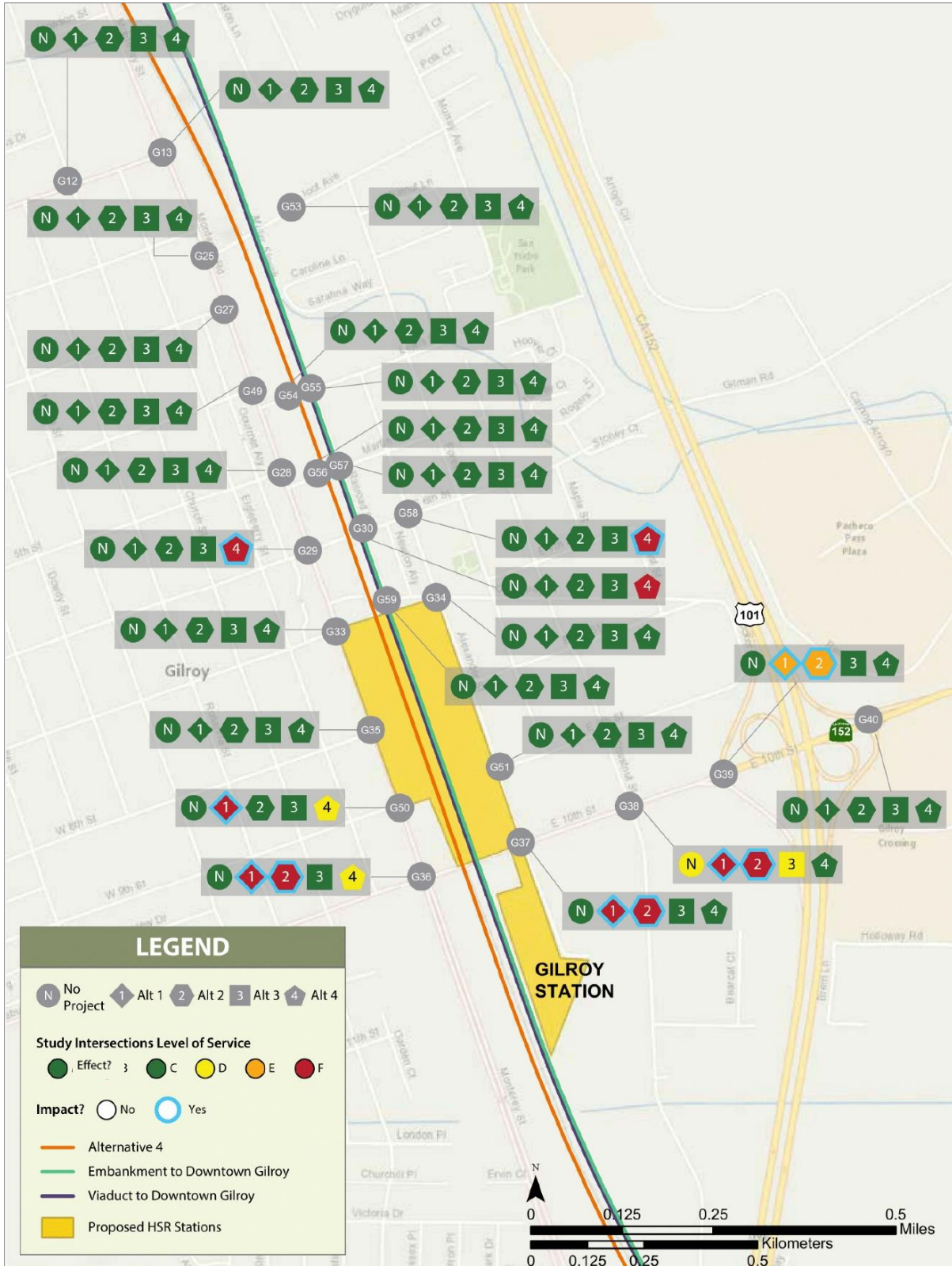
**Figure 41 Gilroy 2040 Plus Project PM Intersection LOS – Part 10 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

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**Figure 42 Downtown Gilroy Station 2029 Plus Project AM Intersection LOS – Part 11 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

**Figure 43 Downtown Gilroy Station 2029 Plus Project PM Intersection LOS – Part 11 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

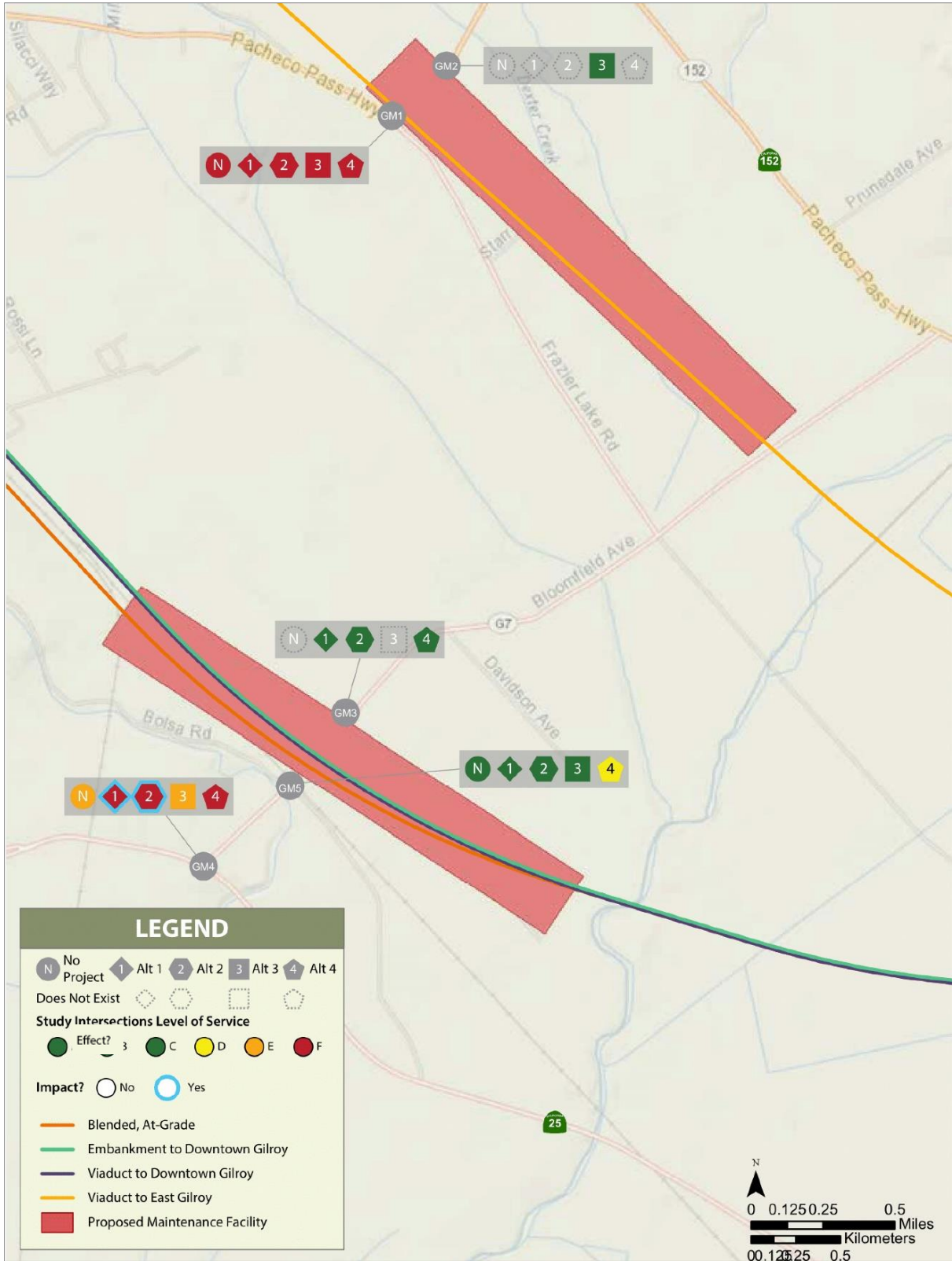
**Figure 44 Downtown Gilroy Station 2040 Plus Project AM Intersection LOS – Part 11 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

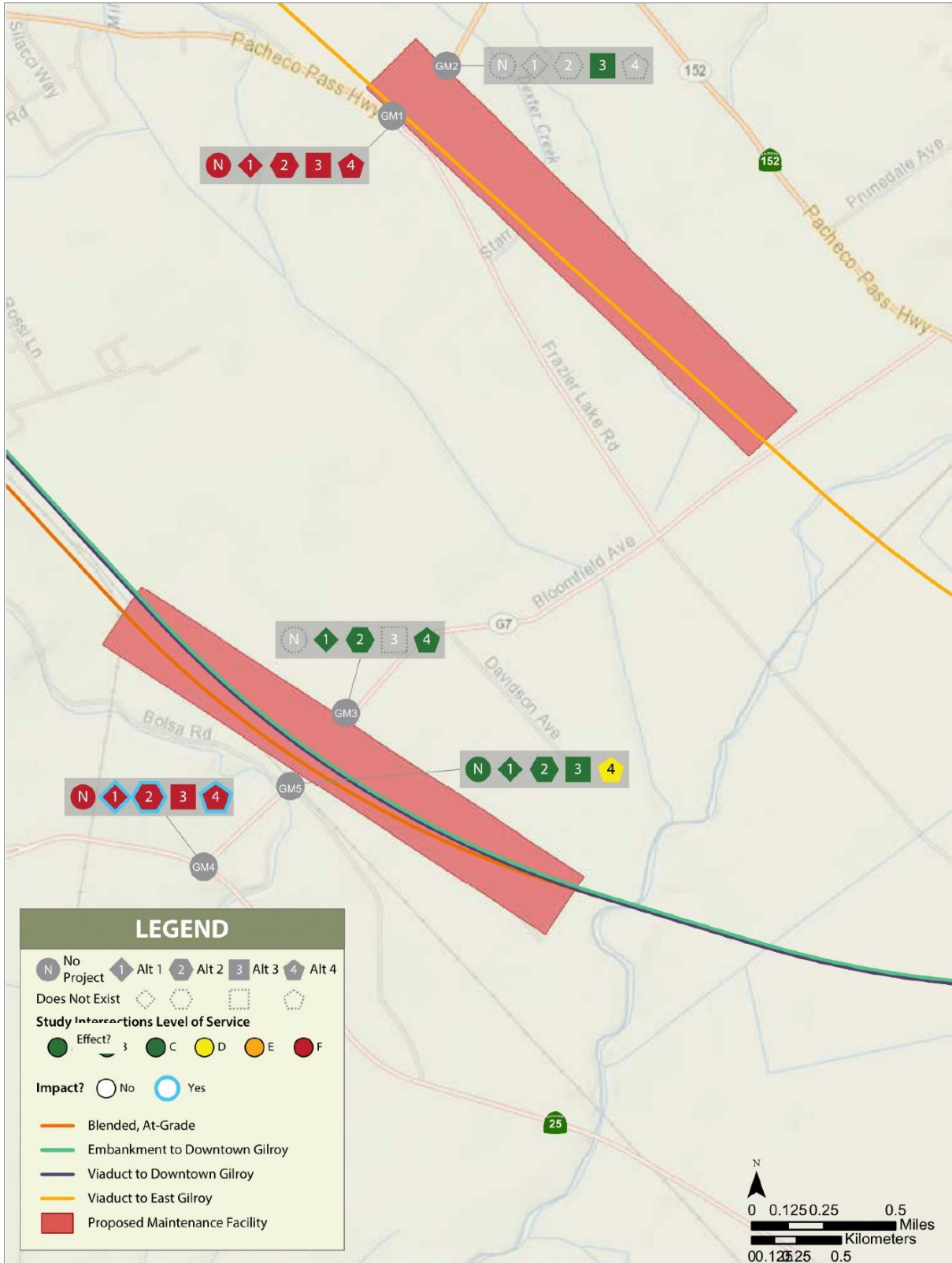
**Figure 45 Downtown Gilroy Station 2040 Plus Project PM Intersection LOS – Part 11 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

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**Figure 46 Gilroy MOWF 2029 Plus Project AM Intersection LOS – Part 12 of 13**

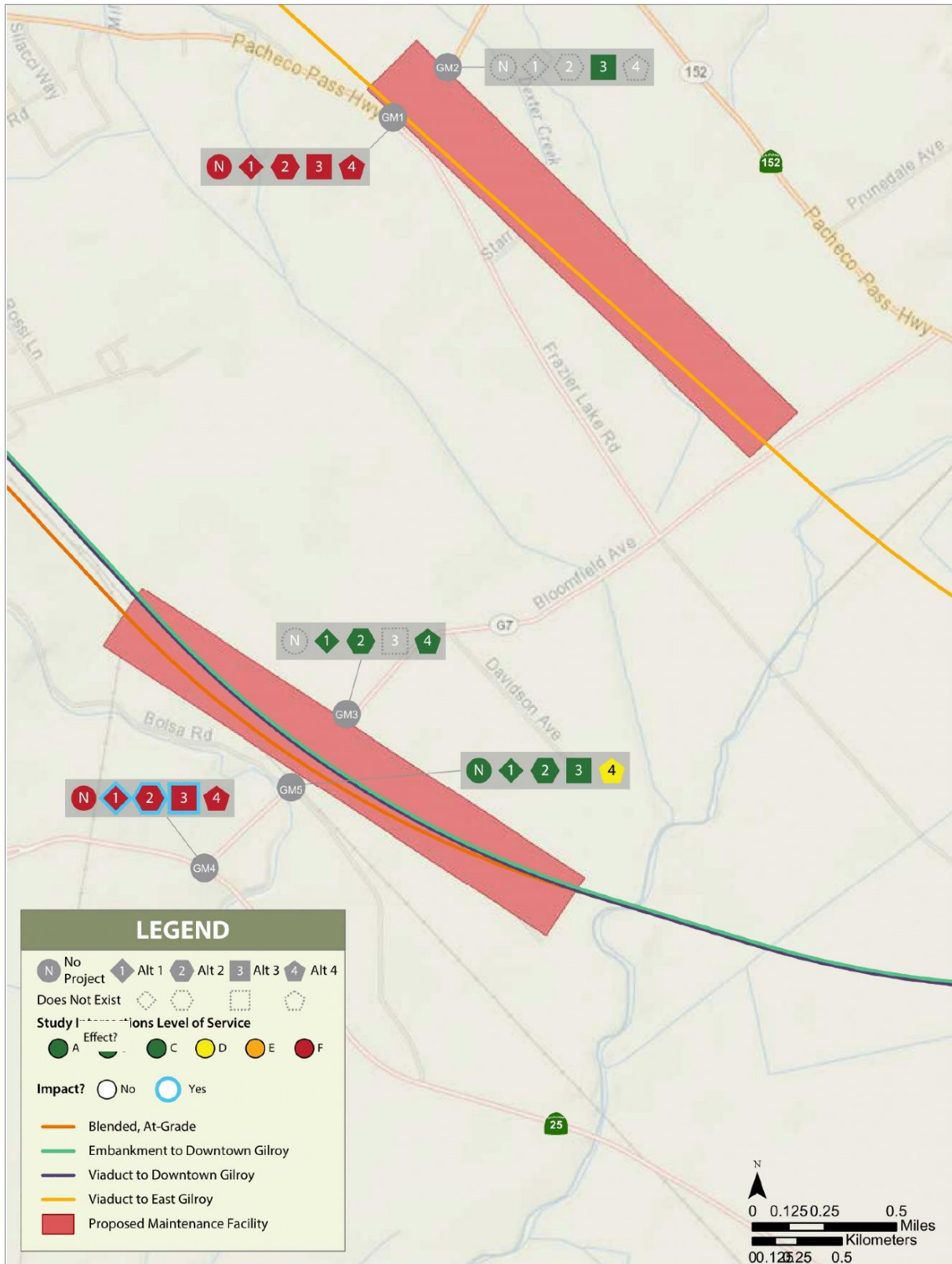


LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

**Figure 47 Gilroy MOWF 2029 Plus Project PM Intersection LOS – Part 12 of 13**

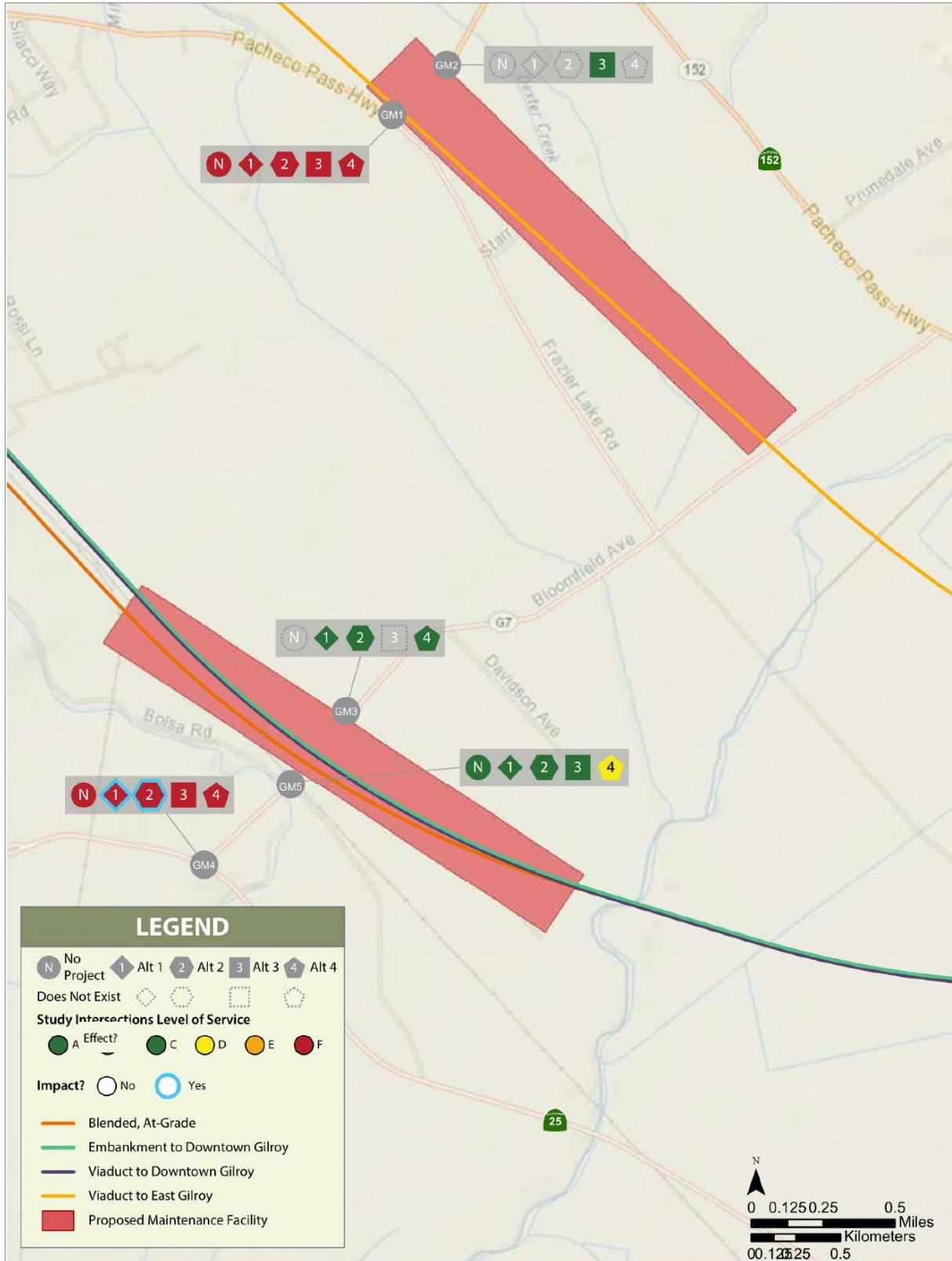




LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

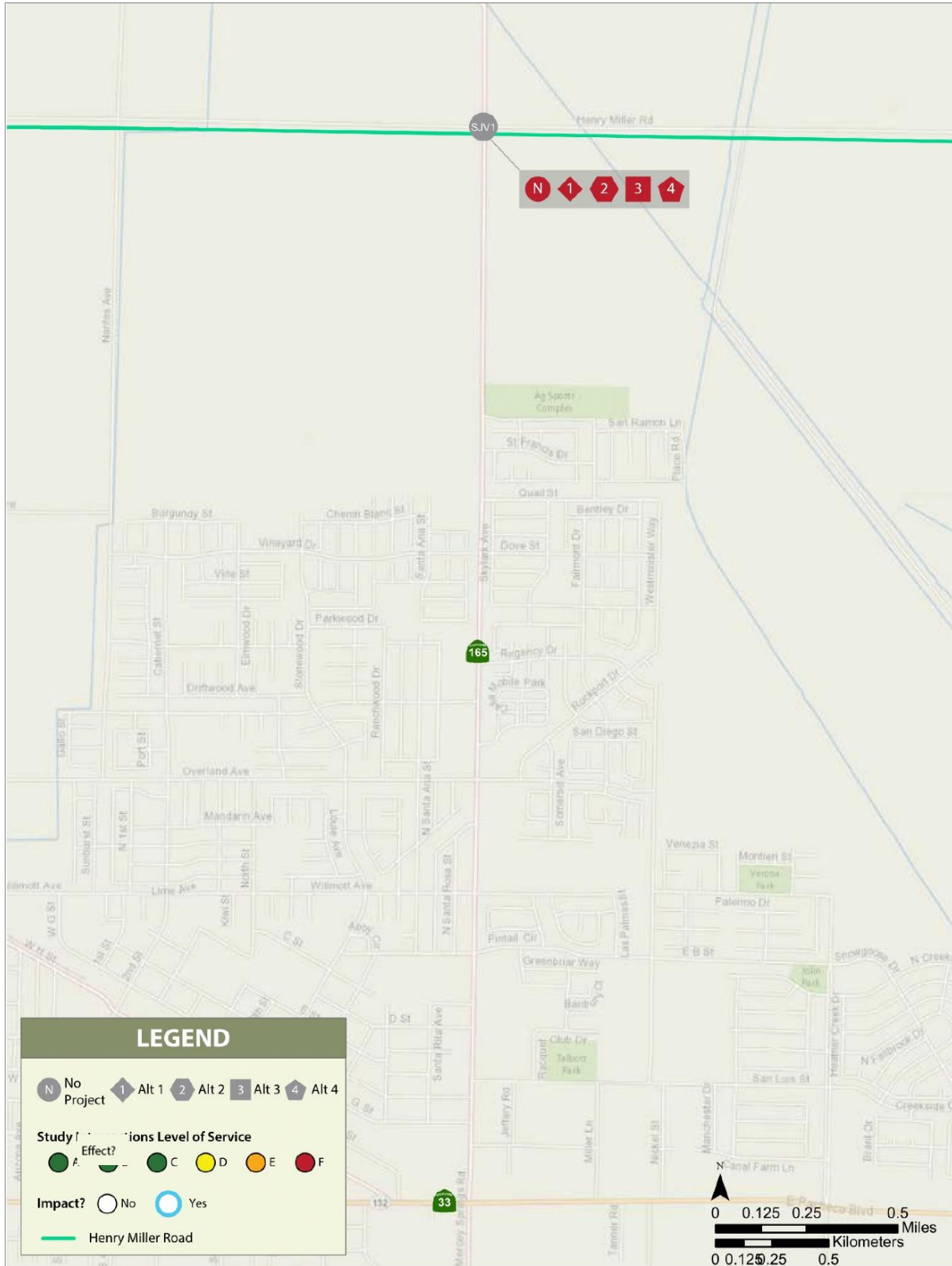
**Figure 48 Gilroy MOWF 2040 Plus Project AM Intersection LOS – Part 12 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

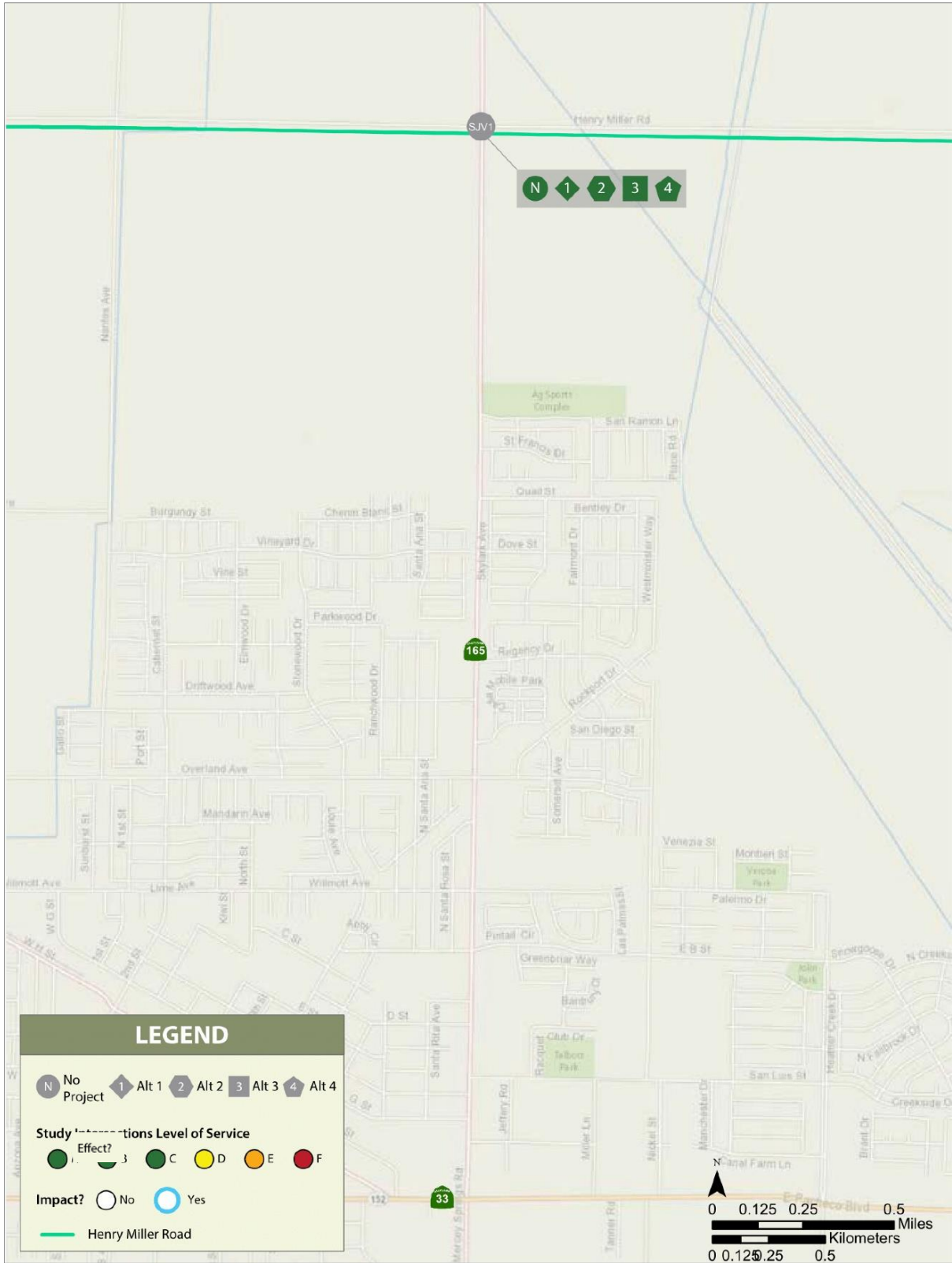
**Figure 49 Gilroy MOWF 2040 Plus Project PM Intersection LOS – Part 12 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

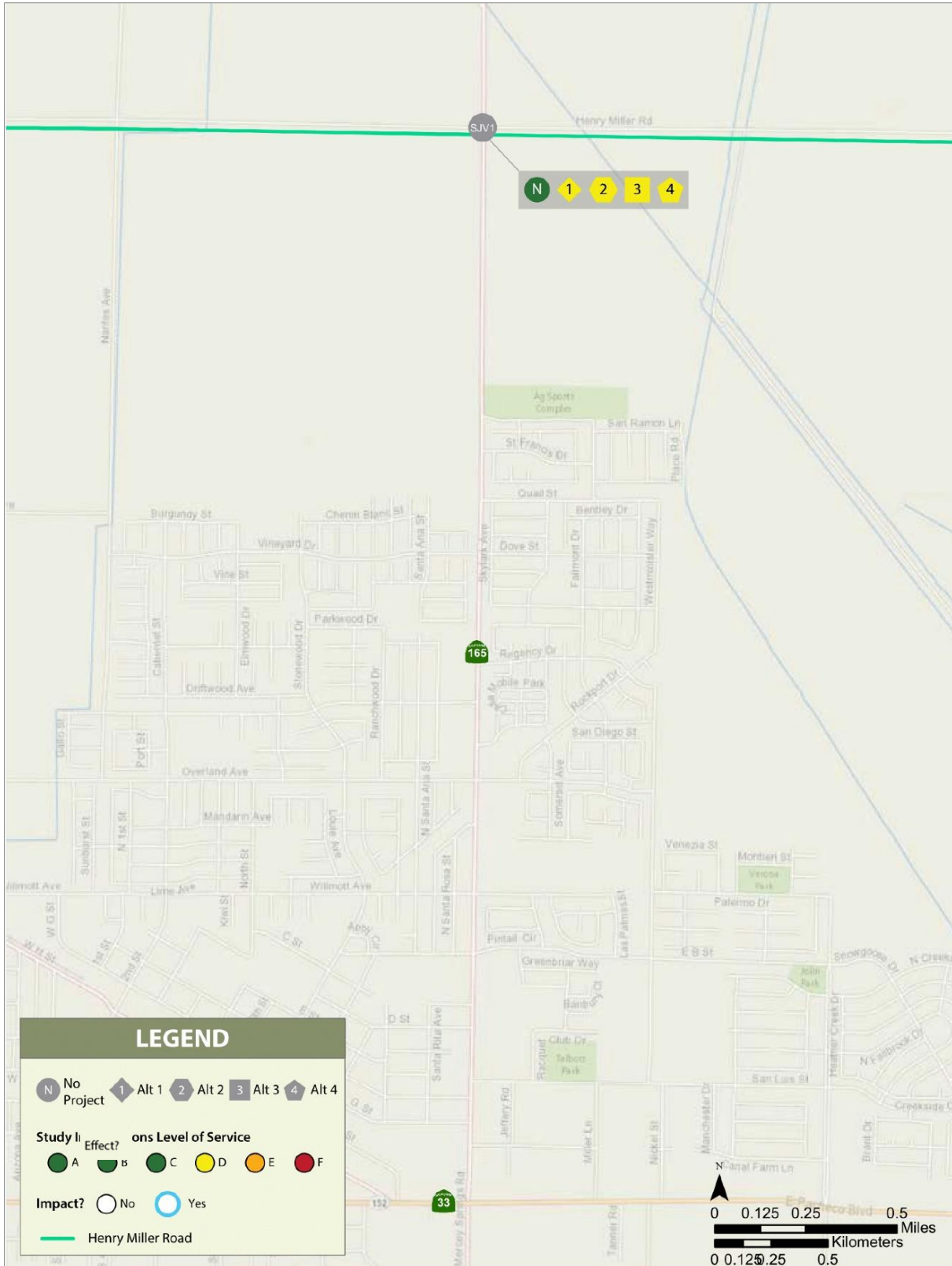
**Figure 50 San Joaquin Valley 2029 Plus Project AM Intersection LOS – Part 13 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

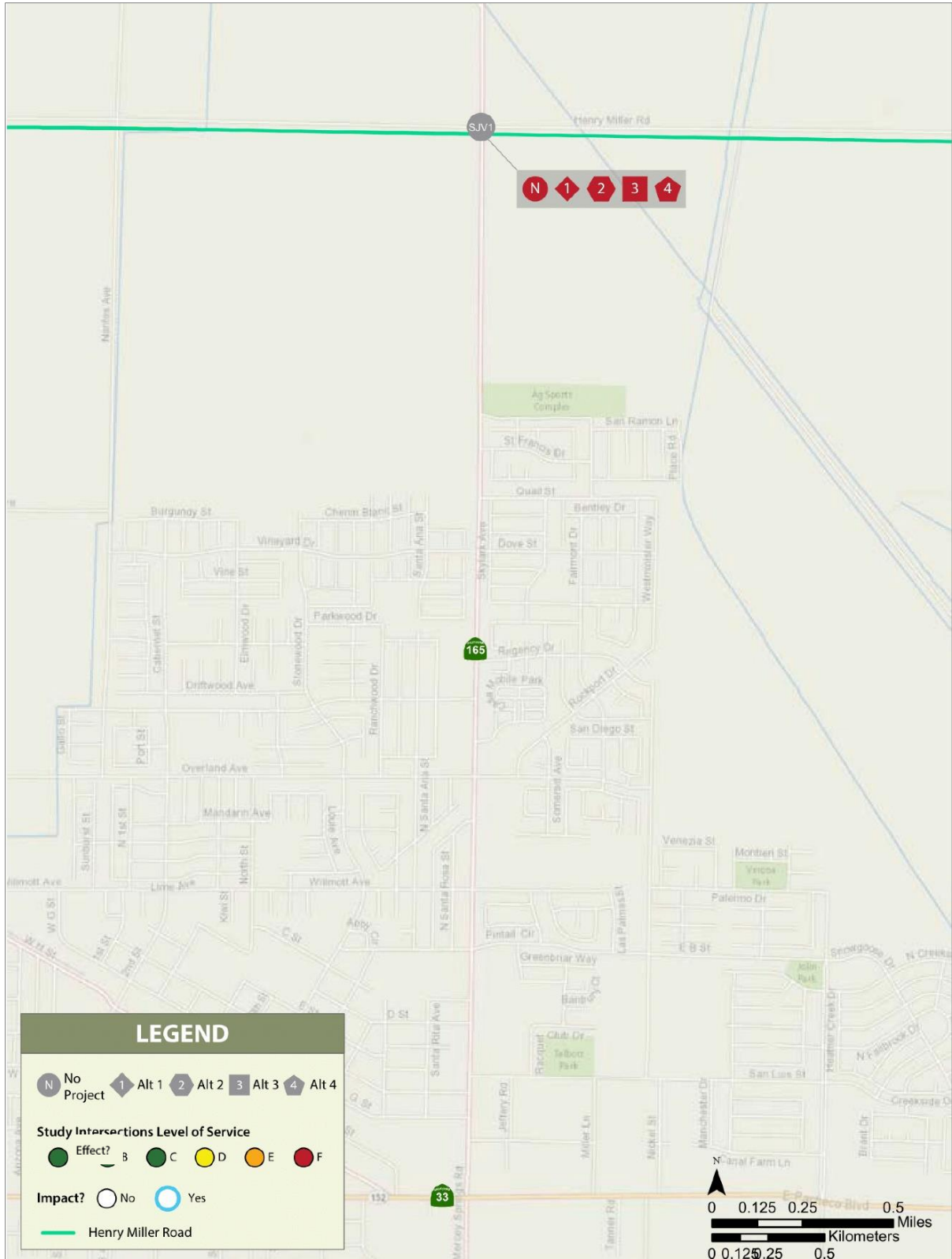
**Figure 51 San Joaquin Valley 2029 Plus Project PM Intersection LOS – Part 13 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

**Figure 52 San Joaquin Valley 2040 Plus Project AM Intersection LOS – Part 13 of 13**



LOS A, B & C are all displayed as green because intersections experience little to average traffic delay.

MARCH 2019

**Figure 53 San Joaquin Valley 2040 Plus Project PM Intersection LOS – Part 13 of 13**