

**TABLE 4.6-8 YEAR 2016 FUTURE BASE AND BASE PLUS PROJECT INTERSECTION LEVELS OF SERVICE**

Intersection	Peak Hour	Cumulative Base		Cumulative + Project		Project Increase in V/C or Delay	Significant Project Impact	With Mitigation		Project Increase in V/C
		V/C or Delay	LOS	V/C or Delay	LOS			V/C	LOS	
1. Humphrey Ave./I-710 SB and Floral Dr.	AM	0.645	B	0.699	B	0.054	Yes	-	-	-
	PM	0.627	A	0.681	B	0.054	Yes	-	-	-
2. Ford Blvd./I-710 NB and Floral Dr.	AM	0.688	B	0.748	C	0.060	Yes	0.605	B	-0.083
	PM	0.836	D	0.890	D	0.054	Yes	0.698	B	-0.138
3. Monterey Park Rd. and Floral Dr.	AM	0.529	A	0.532	A	0.003	No	-	-	-
	PM	0.594	A	0.621	B	0.027	No	-	-	-
4. Bleakwood Ave. and Floral Dr. /a/	AM	16.8	C	19.5	C	2.7	No	0.557	A	n/a
	PM	21.7	C	32.4	D	10.7	Yes	0.702	C	n/a
5. Bleakwood Ave. Ave. Cesar Chavez	AM	0.393	A	0.417	A	0.024	No	-	-	-
	PM	0.363	A	0.394	A	0.031	No	-	-	-
6. State Route 60 EB and Atlantic Blvd.	AM	0.579	A	0.598	A	0.019	No	-	-	-
	PM	0.618	B	0.634	B	0.016	No	-	-	-
7. State Route 60 WB/1 <sup>st</sup> St. and Atlantic Blvd.	AM	0.706	C	0.708	C	0.002	No	-	-	-
	PM	0.770	C	0.795	C	0.025	No	-	-	-
8. Collegian Ave. and Ave. Cesar Chavez	AM	0.575	A	0.610	B	0.035	No	-	-	-
	PM	0.497	A	0.518	A	0.021	No	-	-	-
9. Atlantic Blvd. and Ave. Cesar Chavez	AM	0.656	B	0.706	C	0.050	No	-	-	-
	PM	0.710	C	0.743	C	0.033	No	-	-	-
10. Collegian Ave. and Floral Dr.	AM	0.514	A	0.536	A	0.022	No	-	-	-
	PM	0.689	B	0.727	C	0.038	No	-	-	-

**TABLE 4.6-8 YEAR 2016 FUTURE BASE AND BASE PLUS PROJECT INTERSECTION LEVELS OF SERVICE**

Intersection	Peak Hour	Cumulative Base		Cumulative + Project		Project Increase in V/C or Delay	Significant Project Impact	With Mitigation		Project Increase in V/C
		V/C or Delay	LOS	V/C or Delay	LOS			V/C	LOS	
11. Atlantic Blvd. and Floral Dr.	AM	0.529	A	0.569	A	0.040	No	-	-	-
	PM	0.548	A	0.594	A	0.046	No	-	-	-
12. Atlantic Blvd. and Brightwood St.	AM	0.583	A	0.597	A	0.014	No	-	-	-
	PM	0.661	B	0.667	B	0.006	No	-	-	-

/a/ Strip controlled intersection; methodology does not calculate V/C. Delay is reported as total intersection delay, in seconds.  
**SOURCE:** Cordoba Corporation, *East Los Angeles Community College Master Plan Update Traffic and Parking Analysis*, January 2010.