

# APPENDIX C

---

FUTURE TRANSPORTATION PROJECTS &  
TRAFFIC SIGNALS

## Future Road Widening

PROJECT NAME	PROJECT DESCRIPTION	SOURCE
E STREET WIDENING	WIDEN E STREET BETWEEN WOODLAWN AND I-5 TO ADD A WESTBOUND RIGHT-TURN LANE AT THE I-5 NB RAMP, IMPROVE OPERATIONS AT THE I-5 NB RAMP, AND REDUCE QUEUES IN THE WESTBOUND DIRECTION.	URBAN CORE SPECIFIC PLAN
H STREET WIDENING	WIDEN H STREET BETWEEN THIRD AVENUE AND BROADWAY BY 8 FEET FOR A NEW SEGMENT CONFIGURATION AND BUILDOUT TRAFFIC.	URBAN CORE SPECIFIC PLAN
BROADWAY WIDENING	WIDEN BROADWAY BETWEEN E STREET AND F STREET BY 14 FEET FOR A CONSISTENT ROADWAY SEGMENT CONFIGURATION.	URBAN CORE SPECIFIC PLAN
WILLOW STREET BRIDGE WIDENING	REPLACE AND WIDEN BRIDGE INCLUDING SHOULDERS.	SANDAG 2050 RTP, TABLE A.8 - PHASED ARTERIAL PROJECTS - REVENUE CONSTRAINED PLAN
NORTH FOURTH AVENUE AND BRISBANE STREET WIDENING	ADD ADDITIONAL TRAVEL LANE ON THE EAST SIDE OF FOURTH AVE.	SANDAG 2050 RTP, TABLE A.8 - PHASED ARTERIAL PROJECTS - REVENUE CONSTRAINED PLAN

## Future Traffic Communications Interconnect

INTERCONNECT	PROJECT DESCRIPTION	SOURCE
COPPER	INSTALL NEW COPPER BASED WIRE INTERCONNECT TO CLOSE THE COMMUNICATIONS GAP BETWEEN EAST H STREET/ TIERRA DEL REY AND EAST H STREET/ PASEO RANCHERO.	ATCS EXPANSION PROJECT
FIBER	IN COOPERATION WITH MTS, NEW CITY-OWNED CONDUIT AND SINGLEMODE FIBER OPTIC CABLE WILL BE INSTALLED ALONG PORTIONS OF THE I-805, EAST PALOMAR STREET, EASTLAKE PARKWAY, BIRCH ROAD, AND THE SR-125.	SOUTH BAY RAPID PROJECT
FIBER	IN COOPERATION WITH MTS, NEW CONDUIT AND FIBER WILL BE INSTALLED ALONG MAIN STREET FROM INDUSTRIAL BOULEVARD TO SR-125. A CITY-OWNED INNERDUCT AND DEDICATED FIBER WILL BE INCLUDED.	MAIN STREET FIBER OPTIC PROJECT
FIBER	IN COOPERATION WITH A PRIVATE DEVELOPMENT PROJECT IN THE RANCHO DEL REY AREA, NEW CONDUIT XXX SINGLEMODE FIBER OPTIC CABLE WILL BE INSTALLED ALONG PORTIONS OF NORTH RANCHO DEL REY PARKWAY, SOUTH RANCHO DEL REY PARKWAY, RIDGEBACK ROAD, OTAY LAKES ROAD, EAST H STREET, AND CORRAL CANYON ROAD.	CITY OF CHULA VISTA STAFF
WIRELESS	INSTALL WIRELESS RADIO COMMUNICATIONS FROM INDUSTRIAL BOULEVARD AND L STREET (EXISTING TELEPHONE DROP SIGNAL) TO INDUSTRIAL BOULEVARD AND NAPLES STREET	CITY OF CHULA VISTA STAFF
WIRELESS	INSTALL WIRELESS RADIO COMMUNICATIONS FROM FOURTH AVENUE AND L STREET (EXISTING FIBER SIGNAL) TO HILLTOP DRIVE AND L STREET	CITY OF CHULA VISTA STAFF
WIRELESS	INSTALL WIRELESS RADIO COMMUNICATIONS FROM THIRD AVENUE AND H STREET (EXISTING FIBER SIGNAL) TO THIRD AVENUE AND I STREET	CITY OF CHULA VISTA STAFF

## Future Traffic Signals

TRAFFIC SIGNAL LOCATION	SOURCE
MAIN ST/HERITAGE RD	VILLAGE 3 SPA
HERITAGE RD/SANTA MACHETO	VILLAGE 3 SPA
HERITAGE RD/SANTA PICACHO	VILLAGE 3 SPA
HERITAGE RD/SANTA MAYA	VILLAGE 3 SPA
HERITAGE RD/ENERGY WAY	VILLAGE 3 SPA
MAIN ST/QUARRY ACCESS RD	VILLAGE 3 SPA
MAIN ST/PRIVATE RD	VILLAGE 3 SPA
MAIN ST/SANTA MARISOL	VILLAGE 8E SPA
OTAY VALLEY RD/SANTA MARISOL	VILLAGE 8E SPA
DISCOVERY FALLS DR/SANTA DAVIS	VILLAGE 10 SPA
DISCOVERY FALLS/UNIVERSITY DR	VILLAGE 10 SPA
DISCOVERY FALLS DR/SANTA JULIARD	VILLAGE 10 SPA
DISCOVERY FALLS DR/STREET 'B'	VILLAGE 10 SPA
OTAY VALLEY RD/MAIN ST	CITY OF CHULA VISTA STAFF
LA MEDIA RD SB/MAIN ST WB	VILLAGE 8W SPA
LA MEDIA RD SB/MAIN ST EB	VILLAGE 8W SPA
LA MEDIA RD NB/MAIN ST EB	VILLAGE 8W SPA
STREET 'A'/MAIN ST WB	VILLAGE 8W SPA
OTAY VALLEY RD/STREET 'C'	VILLAGE 8W SPA
STREET 'A'/MAIN ST EB	VILLAGE 8W SPA
OTAY VALLEY RD/STREET 'A'	VILLAGE 9 SPA, VILLAGE 8W SPA
STREET 'A'/STREET 'B'	VILLAGE 8W SPA
LA MEDIA RD NB/MAIN ST WB	VILLAGE 8W SPA
MILLENIA AVE/HUNTE PKWY	VILLAGE 9 SPA
HUNTE PKWY/ORION AVE	VILLAGE 9 SPA
STREET "C"& STREET "F"/STREET "A"	VILLAGE 9 SPA
STREET "C"/STREET "B"	VILLAGE 9 SPA
STREET "E"/STREET "B"	CITY OF CHULA VISTA STAFF
STREET "E"/STREET "A" NB	VILLAGE 9 SPA
STREET "E"/STREET "A" SB	VILLAGE 9 SPA
CAMPUS BLVD/STREET "B"	VILLAGE 9 SPA
CAMPUS BLVD/STREET "A" NB	VILLAGE 9 SPA
CAMPUS BLVD/STREET "A" SB	VILLAGE 9 SPA
STREET "I"/STREET "A" NB	VILLAGE 9 SPA
STREET "I"/STREET "A" SB	VILLAGE 9 SPA
OTAY VALLEY RD/STREET "A"	VILLAGE 9 SPA
OTAY VALLEY RD/STREET "I"	VILLAGE 9 SPA
E PALOMAR/MEDICAL CENTER CT	CITY OF CHULA VISTA STAFF
E PALOMAR/SANTA OLIVA/SANTA CARINA	CITY OF CHULA VISTA STAFF
E PALOMAR/SANTA MARIA/SANTA SIERRA	CITY OF CHULA VISTA STAFF
E PALOMAR/SANTA ALICIA	CITY OF CHULA VISTA STAFF
E PALOMAR/SANTA FLORA	CITY OF CHULA VISTA STAFF
E PALOMAR/SANTA DELPHINA	CITY OF CHULA VISTA STAFF
E PALOMAR/VISTA SONRISA	CITY OF CHULA VISTA STAFF

TRAFFIC SIGNAL LOCATION	SOURCE
E PALOMAR ST/OLEANDER AV	CITY OF CHULA VISTA STAFF
E PALOMAR ST/SHOPPING CTR	CITY OF CHULA VISTA STAFF
OLYMPIC PW/FUTURE RD	CITY OF CHULA VISTA STAFF
OLYMPIC PW/FUTURE RD	CITY OF CHULA VISTA STAFF
OLYMPIC PW/FUTURE RD	CITY OF CHULA VISTA STAFF
MAIN ST	CITY OF CHULA VISTA STAFF
MAIN ST/MAGDALENA AV	CITY OF CHULA VISTA STAFF
MAIN ST/SANTA TIPO	CITY OF CHULA VISTA STAFF
SANTA VENETIA ST/SANTA VICTORIA RD	CITY OF CHULA VISTA STAFF
TOWN CENTER DR/FUTURE RD	CITY OF CHULA VISTA STAFF
TOWN CENTER DR/FUTURE RD	CITY OF CHULA VISTA STAFF
SR-125 NB/FUTURE RD	CITY OF CHULA VISTA STAFF
EASTLAKE PW/ENTRANCE	CITY OF CHULA VISTA STAFF
MILLENIA AVE/FIRE STATION SIGNAL	CITY OF CHULA VISTA STAFF
BOB PLETCHER WY/MILLENIA AVE	CITY OF CHULA VISTA STAFF
MILLENIA AVE/FUTURE INTERSECTION	CITY OF CHULA VISTA STAFF
K STREET/MILLENIA AVE	CITY OF CHULA VISTA STAFF
AVANT ST/MILLENIA AVE	CITY OF CHULA VISTA STAFF
K STREET/MONTACE	CITY OF CHULA VISTA STAFF
HUNTE PW/MONTACE	CITY OF CHULA VISTA STAFF
AVANT ST/BRT	CITY OF CHULA VISTA STAFF
J ST/BRT	CITY OF CHULA VISTA STAFF
H ST/BRT	CITY OF CHULA VISTA STAFF
G ST/C ST	CITY OF CHULA VISTA STAFF
AGUA VISTA DR & PROCTOR VALLEY RD	CITY OF CHULA VISTA STAFF
PROCTOR VALLEY RD & COASTAL HILLS	CITY OF CHULA VISTA STAFF
E PALOMAR ST&VIEW PARK WY	CITY OF CHULA VISTA STAFF
E PALOMAR ST&MAGDALENA AV	CITY OF CHULA VISTA STAFF
E PALOMAR ST&VISTA SONRISA CROSSWALK	CITY OF CHULA VISTA STAFF
LA MEDIA RD&SANTA LUNA ST	CITY OF CHULA VISTA STAFF
PASEO MAGDA&PASEO RANCHERO	CITY OF CHULA VISTA STAFF
SANTA CHRISTINA AV&SANTA VICTORIA RD	CITY OF CHULA VISTA STAFF
STATE ST&RETAIL DR	CITY OF CHULA VISTA STAFF
SANTA ALEXIA AV&SANTA VICTORIA RD	CITY OF CHULA VISTA STAFF
HERITAGE RD &SANTA VICTORIA RD	CITY OF CHULA VISTA STAFF
ORION AV&NORTHERLY DRIVEWAY	CITY OF CHULA VISTA STAFF
BRT GUIDEWAY & SOLSTICE AV	CITY OF CHULA VISTA STAFF
SANTA CHRISTINA AV&SANTA VICTORIA RD	CITY OF CHULA VISTA STAFF
BRT GUIDEWAY & CROSSWALK AT EASTLAKE PW	CITY OF CHULA VISTA STAFF
J ST & BAY BLVD	BAYFRONT MASTER PLAN
L ST & BAY BLVD	BAYFRONT MASTER PLAN
BAY BLVD & I-5 SB	BAYFRONT MASTER PLAN
H ST & STREET "A"	BAYFRONT MASTER PLAN
J ST & MARINA PKWY	BAYFRONT MASTER PLAN
J ST & STREET "A"	BAYFRONT MASTER PLAN
H ST & MARINA PW	BAYFRONT MASTER PLAN

TRAFFIC SIGNAL LOCATION	SOURCE
DEL MONTE AVE & MAIN ST	MAIN STREET STREETScape MASTER PLAN
BANNER AVE & MAIN ST	MAIN STREET STREETScape MASTER PLAN
OTAY VALLEY RD/MAPLE DR & MAIN ST	MAIN STREET STREETScape MASTER PLAN
JACQUA ST & MAIN ST	MAIN STREET STREETScape MASTER PLAN
7TH ST & MAIN ST	MAIN STREET STREETScape MASTER PLAN
FRESNO AVE & MAIN ST	MAIN STREET STREETScape MASTER PLAN