

APPENDIX A

List of Abbreviations

Definition of Abbreviations

ACE *Altamont Commuter Express Service*

ACE provides commuter train services to the San Joaquin Valley. Trains operate daily from San Jose to the Bay Area.

ADA *Americans with Disability Act of 1990*

This Act dictates federal transportation requirements for transportation providers.

BRT *Bus Rapid Transit*

Bus Rapid Transit is similar to light rail services in terms of frequency and conveniences, but retains the flexibility of bus service while avoiding the costly infrastructure of rail. RTD's Bus Rapid Transit service operates on El Dorado and Center Streets and Pacific Avenue, connecting the Downtown Transit Center and Hammer Lane.

CMAQ *Congestion Mitigation and Air Quality Improvement Program*

This is federal funding that the Transportation Equality Act for the 21st Century specifically set aside for projects and activities that contribute to attainment or maintenance of the national ambient air quality standards for ozone or carbon monoxide.

DAR *Dial-A-Ride*

Dial-A-Ride service provides passengers with curb-to-curb service. RTD DAR services are available to the Stockton Metropolitan Area, and the unincorporated County.

DTC *Downtown Transit Center*

The Downtown Transit Center is located at 421 E. Weber Avenue and is Stockton's downtown public transit hub. Nearly all RTD routes connect at the DTC, with 20 sheltered, off-street bus stops on two passenger boarding platforms. The DTC serves as RTD's administrative offices.

EPA *Environmental Protection Agency*

This is a component of the U.S. Department of Transportation to ensure environmentally friendly measures are employed during construction and maintenance of facilities.

FFY *Federal Fiscal Year*

The fiscal year is the accounting period of the federal government. It begins on October 1 and ends on September 30 of the next calendar year. Each fiscal year is identified by the calendar year in which it ends.

FTA *Federal Transit Administration*

This is a component of the U.S. Department of Transportation. Through the Federal Transit Administration, the federal government is able to provide financial and technical assistance to state and local transit systems.

RTD *San Joaquin Regional Transit District*

The San Joaquin Regional Transit District is the regional transit provider for San Joaquin County. RTD provides public transit services in the Stockton Metropolitan Area, as well as Intercity, Interregional, and rural transit services countywide.

RTP *Regional Transportation Plan*

This is a comprehensive, long-range transportation planning document. As a twenty-year blueprint for the region, the Regional Transportation Plan guides public policy decisions regarding transportation expenditures and financing. The Regional Transportation Plan is updated every two years by the regional transportation planning agency in that area. Since the Regional Transportation Plan is a list of future projects, each project is based on projections of growth, travel demand, and financial resources and capability.

SAFETEA-LU *Safe Accountable Flexible Efficient Transportation Equity Act, a Legacy for Users*

Adopted on August 10, 2005, the Safe, Accountable, Flexible, Efficient, Transportation Equity Act: a Legacy for Users guaranteed \$244.1 billion in federal funding for highways, highway safety, and public transportation. SAFETEA-LU represented the largest surface transportation investment and public transportation investment in U.S. history.

SJCOG *San Joaquin Council of Governments*

The San Joaquin Council of Governments is a Joint Powers Authority comprised of the County of San Joaquin and the Cities of Stockton, Lodi, Manteca, Tracy, Ripon, Escalon and Lathrop. SJCOG serves as the regional transportation planning agency and a technical and informational resource for these jurisdictions.

SJRRC *San Joaquin Regional Rail Commission*

This San Joaquin Regional Railroad Commission is the supervising and authority transit agency for the Altamont Commuter Express.

SRTP *Short Range Transit Plan*

A ten-year plan outline of future financial and operation goals of a transit authority. The Short Range Transit Plan is designed to document ongoing transit developments and provide a planning process for a ten-year planning horizon.

STA *Stockton Metropolitan Area*

Stockton Metropolitan Area is the area encompassing the City of Stockton and a northern section of the City of Lathrop.

STIP *State Transportation Improvement Program*

Each of California's fifteen major Metropolitan Planning Organizations prepare a State Transportation Improvement Program incorporating all highway and transit projects that are of regional significance and are funded with state funds.

STP *Surface Transportation Program*

Originally established under the Intermodal Surface Transportation Efficiency Act, this is now one of the most essential funding programs of SAFTEA-LU. Since Surface Transportation Program funds are "flexible", they can be spent on numerous types of transportation projects including projects pertaining to roads, highways, bicycle facilities, mass transit, and pedestrian facilities. For many regions, a majority of funds are spent on local streets rehabilitation or reconstruction.

TIP *Transportation Improvement Program*

This is a component of the U.S. Department of Transportation that provides funding to transportation projects.

APPENDIX B

Route Maps and Schedules

APPENDIX C

Fare Schedule

San Joaquin RTD Regional Fare Structure

Effective October 5, 2008

Fares	
Adults	\$ 1.50
Senior	0.75
Student	1.25
Disabled	0.75
Medicare Card Holders	0.75
Child	1.25
Hopper	1.50
Trolley	0.50
Trolley Senior/Disabled	0.25
Intercity Express	2.00
Dial-A-Ride	3.00
Special Events	2.00
Transfers	
	\$ 0.50
Hopper Deviations	
	\$ 1.00
31-day Passes	
Adult	\$ 65.00
Adult Volume Discount	50.00
Student	40.00
Student Volume Discount	35.00
Senior/Disabled	30.00
Intercity Express	75.00
10-Ride Passes	
Adult	\$ 14.00
Student	12.00
Senior/Disabled	7.00
Dial-A-Ride	27.50
One-day Pass	
Adult	\$ 4.00
Student	3.00
Senior/Disabled	2.00

APPENDIX D

Long Term Operating Forecast

San Joaquin RTD
Long-Term Plan (Operating)
Prepared on September 10,2008

	FY08 Budget (Adopted)	FY09 Budget (Adopted)	FY10 Budget	FY11 Budget	FY12 Budget	FY13 Budget
REVENUE						
Passenger Fares	4,265,460	6,090,074	6,211,876	6,336,113	6,462,835	6,656,720
Special Transit Fares	84,165	79,831	81,428	83,056	84,717	87,259
Auxiliary Trans Rev-Advertising	200,000	300,000	309,000	318,270	327,818	337,653
Non Transportation	134,439	138,254	142,401	146,673	151,073	155,606
Dedicated Transp Rev - Property Tax	898,900	483,123	497,617	512,545	527,922	543,759
Measure K	6,639,854	6,928,136	6,518,724	6,780,409	7,052,942	7,336,781
TDA-LTF Revenues	17,133,273	15,156,671	15,611,371	16,079,712	16,562,104	17,058,967
TDA-STA Revenues	1,683,356	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000
Other Local Cash Grants-Home Owners' Property Relief	45,000	3,655	3,765	3,878	3,994	4,114
Local Special Fares Assistance	-	-	-	-	-	-
State Cash Grants	-	-	-	-	-	-
State Special Fares Assistance	-	-	-	-	-	-
Federal Cash Grants - 5307	5,090,519	5,090,519	5,243,235	5,400,532	5,562,548	5,729,424
Federal Cash Grants - 5311	215,000	281,367	260,000	260,000	260,000	260,000
Contributed Services	-	-	-	-	-	-
Other Subsidies	-	-	-	-	-	-
Revenue Holding Account	-	-	-	-	-	-
Total Revenue	36,389,966	37,551,630	37,879,416	38,921,189	39,995,953	41,170,283
% increase--->		103.19%	100.87%	102.75%	102.76%	102.94%
EXPENDITURES						
Wages	14,602,476	15,036,472	15,487,566	15,952,193	16,430,758	16,923,681
Fringes	9,832,554	10,350,944	10,661,473	10,981,317	11,310,756	11,650,079
Services	3,417,134	2,884,797	2,172,578	2,143,145	2,114,569	2,152,457
Materials & Supplies	4,669,160	6,875,491	7,081,755	7,294,208	7,513,034	7,738,425
Utilities	748,080	755,240	777,897	801,234	825,271	850,029
Insurance Premiums	960,571	828,448	853,301	878,900	905,267	932,425
Taxes & Licenses	53,887	40,589	41,807	43,061	44,353	45,684
Purchased Transportation	70,571	107,000	110,210	113,516	116,922	120,429
Miscellaneous Expenditures	782,497	672,650	692,830	713,614	735,023	757,074
Total Expenditures	35,136,930	37,551,630	37,879,416	38,921,188	39,995,954	41,170,283
% increase--->		106.87%	100.87%	102.75%	102.76%	102.94%
(DEFICIT)/SURPLUS	\$ 1,253,036	\$ -	\$ (0)	\$ 0	\$ (0)	\$ (0)

Assumptions:

- Passenger Fares include the effect of fare increase for regional and interregional services
- State, Local and Federal revenues assume a modest increase based on existing state and federal budget conditions
- Wages and Fringes include contractual obligations and assumed adjustments to employees' benefit package
- Services are adjusted to minimize non-critical outside support
- Materials and Supplies increase primarily due to assumed increase in fuel cost

APPENDIX E

Fleet Inventory FY09



BUS EQUIPMENT LISTING

RTD County Operations

Facility Total: **69**

Dial-A-Ride

Service Total: **26**

Bus#	Manufacturer	Vin/ID	LTD Mileage	Purchase Cost	Delivery Date
116	2001 Champion	Vin/ID: 1GBJG31R611204980	84,159	\$73,404	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
119	2001 Champion	Vin/ID: 1GBJG31R311206377	135,276	\$73,404	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
1937	2002 El Dorado	Vin/ID: 4UZZAACB202CJ57851	82,453	\$152,941	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
1938	2002 El Dorado	Vin/ID: 4UZAACB222CJ57852	83,907	\$152,941	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
202	2002 Dodge	Vin/ID: 2B7KB31Z12K141050	17,773	\$0	
Grant:		Vested Title: San Joaquin County		Replacement Date:	
203	2002 Dodge	Vin/ID: 2B7KB31Z32K141051	11,767	\$0	
Grant:		Vested Title: San Joaquin County		Replacement Date:	
204	2002 Dodge	Vin/ID: 2B7KB31Z72K141053	14,646	\$0	
Grant:		Vested Title: San Joaquin County		Replacement Date:	
205	2006 Ford	Vin/ID: 1FTSS34L16DA91645	18,410	\$0	December 2006
Grant: UNKNOWN		Vested Title: Caltrans		Replacement Date:	
206	2006 Ford	Vin/ID: 1FTSS34L36DA91646	17,133	\$0	December 2006
Grant: UNKNOWN		Vested Title: Caltrans		Replacement Date:	
310	2003 El Dorado	Vin/ID: 1FDWE45F53HB65429	199,663	\$91,161	October 2003
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
311	2003 El Dorado	Vin/ID: 1FDWE45F53HB65432	179,783	\$91,161	October 2003
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
312	2003 El Dorado	Vin/ID: 1FDWE45F63HB65424	178,741	\$91,161	October 2003
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	

Dial-A-Ride

Service Total: 26

Bus#	Manufacturer	Vin/ID	LTD Mileage	Purchase Cost	Delivery Date
313	2003 El Dorado	Vin/ID: 1FDWE45F73HB65433	209,500	\$91,161	October 2003
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
314	2003 El Dorado	Vin/ID: 1FDWE45F83HB65425	159,740	\$91,161	October 2003
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
315	2003 El Dorado	Vin/ID: 1FDWE45FX3HB65426	166,236	\$91,161	October 2003
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
601	2006 El Dorado	Vin/ID: 1FDXE45P66DA78714	70,646	\$0	November 2006
	Grant: UNKNOWN	Vested Title: Caltrans		Replacement Date:	
602	2006 El Dorado	Vin/ID: 1FDXE45P86DA78715	68,245	\$0	November 2006
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
603	2006 El Dorado	Vin/ID: 1FDXE45PX6DA78716	76,703	\$0	November 2006
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
604	2006 El Dorado	Vin/ID: 1FDXE45P36DA78718	76,688	\$0	November 2006
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
605	2006 El Dorado	Vin/ID: 1FDXE45P56DA78719	91,450	\$0	November 2006
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
606	2006 El Dorado	Vin/ID: 1FDXE45P16DA78720	66,284	\$0	November 2006
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
607	2006 El Dorado	Vin/ID: 1FDXE45P96DA92199	77,352	\$0	November 2006
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
608	2006 El Dorado	Vin/ID: 1FDXE45P16DA92200	80,461	\$0	November 2006
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
609	2006 El Dorado	Vin/ID: 1FDXE45P16DA78717	61,082	\$0	December 2006
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
610	2006 El Dorado	Vin/ID: 1FDXE45P76DA92198	69,274	\$0	December 2006
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
611	2006 El Dorado	Vin/ID: 1FDXE45P46DA78713	48,284	\$0	December 2006
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	

Bus#	Manufacturer	Vin/ID	LTD Mileage	Purchase Cost	Delivery Date
2116	2000 Gillig	Vin/ID: 15GCE2115Y10110173	321,077	\$274,375	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
6204	2006 Gillig	Vin/ID: 15GGE191071091205	63,548	\$0	May 2007
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
6205	2006 Gillig	Vin/ID: 15GGE191271091206	63,039	\$0	May 2007
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
6206	2006 Gillig	Vin/ID: 15GGE191471091207	75,476	\$0	May 2007
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
6207	2006 Gillig	Vin/ID: 15GGE191671091208	47,405	\$0	May 2007
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
6208	2006 Gillig	Vin/ID: 15GGE191871091209	57,593	\$0	May 2007
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
6209	2006 Gillig	Vin/ID: 15GGE191471091210	62,085	\$0	May 2007
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
6210	2006 Gillig	Vin/ID: 15GGE191671091211	75,290	\$532,552	May 2007
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
6401	2006 Gillig	Vin/ID: 15GGD191X61077443	84,750	\$551,527	July 2006
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
6402	2006 Gillig	Vin/ID: 15GGD191161077444	100,695	\$551,527	July 2006
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
6403	2006 Gillig	Vin/ID: 15GGD191361077445	89,325	\$551,527	August 2006
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	

Intercity Hopper

Service Total: 11

Bus#	Manufacturer	Vin/ID	LTD Mileage	Purchase Cost	Delivery Date
300	2003 El Dorado	Vin/ID: 1FDWE45F03HB54077	246,978	\$91,161	October 2003
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
302	2003 El Dorado	Vin/ID: 1FDWE45F13HB65427	223,721	\$91,161	October 2003
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
303	2003 El Dorado	Vin/ID: 1FDWE45F13HB65430	213,207	\$91,161	October 2003
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
304	2003 El Dorado	Vin/ID: 1FDWE45F23HB54078	244,976	\$91,161	October 2003
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
305	2003 El Dorado	Vin/ID: 1FDWE45F23HB65422	253,816	\$91,161	October 2003
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
306	2003 El Dorado	Vin/ID: 1FDWE45F33HB54087	218,260	\$91,161	October 2003
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
309	2003 El Dorado	Vin/ID: 1FDWE45F43HB65423	245,362	\$91,161	October 2003
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
950	2003 El Dorado	Vin/ID: 4UZAACBV83CL89688	132,253	\$0	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
951	2003 El Dorado	Vin/ID: 4UZAACBVX3CL89689	111,765	\$0	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
952	2003 El Dorado	Vin/ID: 4UZAACBV63CL89690	102,260	\$0	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
953	2003 El Dorado	Vin/ID: 4UZAACBV83CL89691	95,428	\$0	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	

InterRegional

Service Total: 21

Bus#	Manufacturer	Vin/ID	LTD Mileage	Purchase Cost	Delivery Date
2025	1999 Gillig	Vin/ID: 15GDD211XX1089355	378,450	\$265,605	April 1999
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2026	1999 Gillig	Vin/ID: 15GDD2111X1089356	355,214	\$265,605	April 1999
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2027	1999 Gillig	Vin/ID: 15GDD2111X1089357	367,381	\$265,605	April 1999
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2028	1999 Gillig	Vin/ID: 15GDD2115X1089358	392,567	\$265,605	April 1999
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2029	2001 MCI	Vin/ID: 1M8PDMPA22P054386	323,897	\$431,206	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2030	2001 MCI	Vin/ID: 1M8PDMPA42P054387	323,270	\$431,206	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2031	2001 MCI	Vin/ID: 1M8PDMPA62P054388	361,788	\$431,206	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2032	2001 MCI	Vin/ID: 1M8PDMPA82P054389	369,951	\$431,206	January 2002
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2033	2001 MCI	Vin/ID: 1M8PDMPA42P054390	294,653	\$431,206	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2034	2001 MCI	Vin/ID: 1M8PDMPA12P054850	333,353	\$429,875	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2035	2001 MCI	Vin/ID: 1M8PDMPA32P054851	323,639	\$429,875	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2036	2001 MCI	Vin/ID: 1M8PDMPA52P054852	317,888	\$429,875	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2037	2001 MCI	Vin/ID: 1M8PDMPA72P054853	319,321	\$429,875	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2038	2001 MCI	Vin/ID: 1M8PDMPA92P054854	355,203	\$429,875	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2039	2001 MCI	Vin/ID: 1M8PDMPA02P054855	364,658	\$429,875	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2040	2001 MCI	Vin/ID: 1M8PDMPA22P054856	354,585	\$429,875	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	

InterRegional**Service Total: 21**

Bus#	Manufacturer		LTD Mileage	Purchase Cost	Delivery Date
2041	2001 MCI	Vin/ID: 1M8PDMPA42P054857	322,186	\$429,875	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2042	2001 MCI	Vin/ID: 1M8PDMPA62P054858	332,770	\$429,875	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2043	2001 MCI	Vin/ID: 1M8PDMPA82P054859	330,837	\$429,875	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2044	2001 MCI	Vin/ID: 1M8PDMPA42P054860	327,699	\$429,875	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
2045	2001 MCI	Vin/ID: 1M8PDMPA62P054861	331,954	\$429,875	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	

RTD Metro Operations

Facility Total: **64**

BRT Service Total: **6**

Bus#	Manufacturer	LTD Mileage	Purchase Cost	Delivery Date	
6001	2006 Gillig	Vin/ID: 15GGD291761077433	62,140	\$556,923	June 2006
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
6002	2006 Gillig	Vin/ID: 15GGD291961077434	55,896	\$556,923	June 2006
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
6003	2006 Gillig	Vin/ID: 15GGD191361077435	64,124	\$556,923	June 2006
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
6004	2006 Gillig	Vin/ID: 15GGD191561077436	68,983	\$556,923	July 2006
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
6005	2006 Gillig	Vin/ID: 15GGD191461077437	25,922	\$556,923	July 2006
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
6006	2006 Gillig	Vin/ID: 15GGD191661077438	57,509	\$556,923	July 2006
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	

Bus#	Manufacturer	Vin/ID	LTD Mileage	Purchase Cost	Delivery Date
1880	1998 Gillig	Vin/ID: 15GCD2113W1089336	380,628	\$276,100	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1881	1998 Gillig	Vin/ID: 15GCD2115W1089337	355,680	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1882	1998 Gillig	Vin/ID: 15GCD2117W1089338	359,808	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1883	1998 Gillig	Vin/ID: 15GCD2119W1089339	350,266	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1884	1998 Gillig	Vin/ID: 15GCD2115W1089340	382,026	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1885	1998 Gillig	Vin/ID: 15GCD2117W1089341	381,600	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1886	1998 Gillig	Vin/ID: 15GCD2119W1089342	347,939	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1887	1998 Gillig	Vin/ID: 15GCD2110W1089343	373,437	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1888	1998 Gillig	Vin/ID: 15GCD2112W1089344	360,456	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1889	1998 Gillig	Vin/ID: 15GCD2114W1089345	377,899	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1890	1998 Gillig	Vin/ID: 15GCD2116W1089346	382,609	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1891	1998 Gillig	Vin/ID: 15GCD2118W1089347	357,357	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1892	1998 Gillig	Vin/ID: 15GCD2117W1089348	352,786	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1893	1999 Gillig	Vin/ID: 15GCD211XX1089349	357,056	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1894	1999 Gillig	Vin/ID: 15GCD2116X1089350	334,983	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1895	1999 Gillig	Vin/ID: 15GCD2118X1089351	364,894	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:

Bus#	Manufacturer	Vin/ID	LTD Mileage	Purchase Cost	Delivery Date
1896	1999 Gillig	Vin/ID: 15GCD211XX1089352	355,468	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1897	1999 Gillig	Vin/ID: 15GCD2111X1089353	352,989	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1898	1999 Gillig	Vin/ID: 15GCD2113X1089354	353,380	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
1899	1999 Gillig	Vin/ID: 15GCD211XX1089030	344,948	\$273,837	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
2101	1999 Gillig	Vin/ID: 15GCD2119X1089875	338,397	\$277,820	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
2102	1999 Gillig	Vin/ID: 15GCD2110X1089876	328,109	\$277,820	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
2103	1999 Gillig	Vin/ID: 15GCD2112X1089877	341,501	\$277,820	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
2104	1999 Gillig	Vin/ID: 15GCD2114X1089878	337,622	\$277,820	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
2105	1999 Gillig	Vin/ID: 15GCD2116X1089879	332,875	\$277,820	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
2106	1999 Gillig	Vin/ID: 15GCD2112X1089880	329,575	\$277,820	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
2107	1999 Gillig	Vin/ID: 15GCD2114X1089881	344,118	\$277,820	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
2108	1999 Gillig	Vin/ID: 15GCD2116X1089882	322,543	\$277,820	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
2109	1999 Gillig	Vin/ID: 15GCD2118X1089883	314,500	\$277,820	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
2110	2000 Gillig	Vin/ID: 15GCD211XY1110167	337,089	\$274,375	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
2111	2000 Gillig	Vin/ID: 15GCD2111Y1110168	340,044	\$274,375	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:
2112	2000 Gillig	Vin/ID: 15GCD2113Y1110169	316,126	\$274,375	
	Grant:	Vested Title: San Joaquin RTD			Replacement Date:

Bus#	Manufacturer	Vin/ID	LTD Mileage	Purchase Cost	Delivery Date
2113	2000 Gillig	Vin/ID: 15GCD211XY1110170	320,601	\$274,375	
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
2114	2000 Gillig	Vin/ID: 15GCD2111Y1110171	318,257	\$274,375	
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
2115	2000 Gillig	Vin/ID: 15GCD2113Y1110172	313,393	\$274,375	
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
2117	2000 Gillig	Vin/ID: 15GCD2117Y1110174	322,372	\$274,375	
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
4001	2004 Gillig	Vin/ID: 15GGD191441073093	92,462	\$591,258	June 2004
	Grant: UNKNOWN	Vested Title: San Joaquin RTD		Replacement Date:	
4002	2004 Gillig	Vin/ID: 15GGD191641073094	92,215	\$591,258	July 2004
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
6201	2006 Gillig	Vin/ID: 15GGE191571091202	42,227	\$0	May 2007
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
6202	2006 Gillig	Vin/ID: 15GGE191771091203	46,126	\$0	May 2007
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
6203	2006 Gillig	Vin/ID: 15GGE191971091204	45,526	\$0	May 2007
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
6211	2006 Gillig	Vin/ID: 15GGE191871091212	45,983	\$532,552	May 2007
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
6301	2006 Gillig	Vin/ID: 15GGB191161077661	60,167	\$546,195	November 2006
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
6302	2006 Gillig	Vin/ID: 15GGB191361077662	66,425	\$546,195	November 2006
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
6303	2006 Gillig	Vin/ID: 15GGB191561077663	61,434	\$546,195	December 2006
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
6304	2006 Gillig	Vin/ID: 15GGB191761077664	57,008	\$546,195	December 2006
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	
6305	2006 Gillig	Vin/ID: 15GGB191771077665	42,544	\$546,195	April 2007
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	April 2019
6306	2006 Gillig	Vin/ID: 15GGB191971077666	31,544	\$548,192	May 2007
	Grant:	Vested Title: San Joaquin RTD		Replacement Date:	May 2020

Bus#	Manufacturer	Vin/ID	LTD Mileage	Purchase Cost	Delivery Date
6307	2006 Gillig	15GGB191071077667	28,646	\$548,192	May 2007
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	May 2020
6308	2006 Gillig	15GGB191271077668	35,289	\$548,192	May 2007
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	May 2020
6309	2006 Gillig	15GGB191471077669	36,823	\$548,192	May 2007
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	May 2020
6310	2006 Gillig	15GGB191071077670	24,554	\$548,192	May 2007
Grant:	UNKNOWN	Vested Title: San Joaquin RTD		Replacement Date:	May 2020
6404	2006 Gillig	15GGD191561077446	64,722	\$551,527	August 2006
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	

SMA TrolleyService Total: **5**

Bus#	Manufacturer	Vin/ID	LTD Mileage	Purchase Cost	Delivery Date
NO1	2002 Chance Coach	Vin/ID: 1C9S2CCS02W535132	64,204	\$369,985	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
NO2	2002 Chance Coach	Vin/ID: 1C9S2CCS22W535133	63,844	\$369,985	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
NO3	2002 Chance Coach	Vin/ID: 1C9S2CCS42W535134	49,665	\$369,985	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
NO4	2004 Chance Coach	Vin/ID: 1CPS2HSS42W535259	47,013	\$0	September 2004
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
NO5	2006 Chance Coach	Vin/ID: 1Z9S2HSS25W216321	26,707	\$273,500	July 2006
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	



Non REV EQUIPMENT LISTING

RTD County Operations

Facility Total: **6**

Non-Revenue

Service Total: **6**

Bus#	Manufacturer	Vin/ID	LTD Mileage	Purchase Cost	Delivery Date
M201	1992 Ford	2FDHF37H2NCA92092	74,641	\$21,284	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
M202	2005 Ford	1FTYR10D55PA78001	29,074	\$11,850	April 2005
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
T101	2002 Dodge	1B4HR38N52F205031	51,807	\$23,214	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
T202	1999 Ford	1FBSS31S6XHA10312	148,272	\$0	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
T203	1999 Ford	1FBSS31S8XHA10313	135,900	\$0	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
T204	2007 Dodge	1D8HD38N17F514862	17,842	\$23,760	October 2006
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	

RTD Metro Operations

Facility Total: **22**

Non-Revenue

Service Total: **22**

Bus#	Manufacturer	LTD Mileage	Purchase Cost	Delivery Date
A1	2004 Chevrolet	Vin/ID: 1GNEK13T54J112022	103,925	\$0
Grant:	Vested Title: San Joaquin RTD		Replacement Date:	June 2009
A10	2006 Dodge	Vin/ID: 1D4GP24R87B126168	6,138	\$21,270
Grant:	Vested Title: San Joaquin RTD		Replacement Date:	November 2006
A2	2007 Chrysler	Vin/ID: 1C3LC46KX7N514993	6,464	\$18,277
Grant: CA90Y179 80% FED/ 20%STA	Vested Title: San Joaquin RTD		Replacement Date:	August 2007
A4	2001 Toyota	Vin/ID: JT2BK12U810029474	65,525	\$21,505
Grant:	Vested Title: San Joaquin RTD		Replacement Date:	June 2005
A5	2001 Toyota	Vin/ID: JT2BK12U810029278	75,871	\$21,505
Grant:	Vested Title: San Joaquin RTD		Replacement Date:	June 2005
A7	2002 Dodge	Vin/ID: 1B4HR38N72F205029	74,851	\$23,214
Grant:	Vested Title: San Joaquin RTD		Replacement Date:	June 2006
A8	2006 Dodge	Vin/ID: 1D7HA18N56S568270	20,477	\$25,166
Grant:	Vested Title: San Joaquin RTD		Replacement Date:	June 2006
A9	2007 Dodge	Vin/ID: 1D8HD38N37F514863	12,045	\$23,760
Grant:	Vested Title: San Joaquin RTD		Replacement Date:	October 2006
F101	1999 Ford	Vin/ID: 1FBSS31S1XHA10315	117,595	\$0
Grant:	Vested Title: San Joaquin RTD		Replacement Date:	December 2004
F102	2002 Dodge	Vin/ID: 1B7FL16X62S652091	45,638	\$14,515
Grant:	Vested Title: San Joaquin RTD		Replacement Date:	December 2006
F103	2002 Dodge	Vin/ID: 1B7FL16XX2S652112	61,224	\$14,542
Grant:	Vested Title: San Joaquin RTD		Replacement Date:	December 2006
F104	2005 Ford	Vin/ID: 1FDWF30595ED08425	25,942	\$26,211
Grant:	Vested Title: San Joaquin RTD		Replacement Date:	July 2005
F105	2008 Ford	Vin/ID: 1FDAX56R48ED45836	145	\$41,722
Grant:	Vested Title: San Joaquin RTD		Replacement Date:	April 2008
M101	2003 Ford	Vin/ID: 1FDAF56P93ED82424	21,318	\$42,037
Grant:	Vested Title: San Joaquin RTD		Replacement Date:	December 2003
T 1	2007 Chrysler	Vin/ID: 1C3LC46K77N512974	15,927	\$18,277
Grant: CA90Y179 80% FED/ 20%STA	Vested Title: San Joaquin RTD		Replacement Date:	August 2007
				August 2011

Non-RevenueService Total: **22**

Bus#	Manufacturer	Vin/ID	LTD Mileage	Purchase Cost	Delivery Date
T102	2002 Dodge	Vin/ID: 1B4HR38N52F205028	70,332	\$23,214	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
T103	2000 Chevrolet	Vin/ID: 1GNDX03E740314521	51,608	\$0	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
T104	2004 Chevrolet	Vin/ID: 1GBDX23E94D114940	33,754	\$0	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
T105	1999 Ford	Vin/ID: 1FBSS31S3XHA10316	141,754	\$0	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
T106	1999 Ford	Vin/ID: 1FSBSS31SXHA10314	160,731	\$0	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
T107	2003 Ford	Vin/ID: 1FBNE31L63HB42624	68,966	\$0	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	
T108	2003 Ford	Vin/ID: 1FBNE31L83HB42625	72,879	\$0	
Grant:		Vested Title: San Joaquin RTD		Replacement Date:	

APPENDIX F

Vehicle Replacement and Expansion Schedule

RTD FLEET REPLACEMENT/EXPANSION SCHEDULE SUMMARY 2008 - 2018

EXPANSION SCHEDULE

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018		
SMA Fixed Route	0	0	0	14	0	0	0	0	0	0	0	14	\$ 8,400,000
Intercity	0	0	0	0	0	0	0	0	0	0	0	0	\$ -
Interregional	0	0	0	0	0	0	0	0	0	0	0	0	\$ -
Livermore	0	0	0	0	0	0	0	0	0	0	0	0	\$ -
Dial a Ride	0	0	0	0	0	0	0	0	0	0	0	0	\$ -
Support Vehicle	0	0	0	0	0	0	0	0	0	0	0	0	\$ -
TOTAL	0	0	0	14	0	0	0	0	0	0	0	14	\$ 8,400,000

REPLACEMENT SCHEDULE

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018		
SMA Fixed	0	3	13	17	8	1	0	0	2	0	15	59	\$ 35,400,000.00
Intercity	0	0	0	0	0	0	0	0	0	0	15	15	\$ 9,000,000.00
Interregional	0	0	0	0	0	17	0	0	0	0	0	17	\$ 10,200,000.00
Livermore	0	0	0	4	0	0	0	0	0	0	2	6	\$ 3,600,000.00
Hopper	0	0	0	0	0	4	0	0	0	0	11	15	\$ 9,000,000.00
Dial a Ride	6	0	0	16	0	12	0	0	0	0	0	34	\$ 2,210,000.00
Support Vehicle	3	7	3	6	9	4	7	3	6	9	4	61	\$ 2,135,000.00
TOTAL	9	10	16	43	17	38	7	3	8	9	47	207	\$ 71,545,000

REPLACEMENT SCHEDULE

	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018		
SMA Fixed	\$0	\$1,800,000	\$7,800,000	\$18,600,000	\$4,800,000	\$600,000	\$0	\$0	\$1,200,000	\$0	\$9,000,000		\$43,800,000
Intercity	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,000,000		\$9,000,000
Interregional	\$0	\$0	\$0	\$0	\$0	\$10,200,000	\$0	\$0	\$0	\$0	\$0		\$10,200,000
Livermore	\$0	\$0	\$0	\$2,400,000	\$0	\$0	\$0	\$0	\$0	\$0	\$1,200,000		\$3,600,000
Hopper	\$0	\$0	\$0	\$0	\$0	\$2,400,000	\$0	\$0	\$0	\$0	\$6,600,000		\$9,000,000
Dial a Ride	\$390,000	\$0	\$0	\$1,040,000	\$0	\$780,000	\$0	\$0	\$0	\$0	\$0		\$2,210,000
Support Vehicle	\$105,000	\$245,000	\$105,000	\$210,000	\$315,000	\$140,000	\$245,000	\$105,000	\$210,000	\$315,000	\$140,000		\$2,135,000
TOTAL	\$ 495,000	\$ 2,045,000	\$ 7,905,000	\$ 22,250,000	\$ 5,115,000	\$ 14,120,000	\$ 245,000	\$ 105,000	\$ 1,410,000	\$ 315,000	\$ 25,940,000		\$ 79,945,000

Fleet Size	158	158	158	172	172	172
Hybrid Count	44	54	70	109	126	147
% Hybrid	28%	34%	44%	63%	73%	85%