



Monthly Operations Report



[MV Transportation, Inc.](#)

I. Project Manager's Summary

From: Annie Self, Calaveras Transit General Manager
MV Transportation, Inc.
750 Industrial Way - P. O. Box 1385
San Andreas, Ca 95249
Phone (209) 754-4450
Fax (209) 754-9086

To: Calaveras County
C/o Jamie Azarvand
Transit Manager, Public Works
891 Mountain Ranch Road
San Andreas, CA 95249

On time performance checks:

On time performance was checked throughout the month of November. On time percentage for service in November was 95%.

Trends:

When comparing Fixed Route ridership in October and November, we found there were 1,017 fewer passenger trips in November than in October.

Route 1 had 2,335 passenger trips in October and 1,904 passenger trips in November. There was a decrease of 431 passenger trips on Route 1 in November.

Route 2 had 477 passenger trips in October and 376 passenger trips in November. There was a decrease of 101 passenger trips on Route 2 in November.

Route 3 had 356 passenger trips in October and 285 passenger trips in November. There was a decrease of 71 passenger trips on Route 3 in November.

Route 4 had 2,483 passenger trips in October and 2,069 passenger trips in November. There was a decrease of 414 passenger trips on Route 4 in November.

Route Cancellations:

11/9 – Route 1 16:18 loop from San Andreas to Angels Camp to San Andreas

Comments/Compliments/Complaints:**Safety and Training:**

The safety meetings for the month of November were held on November 18th, 2009. The main focus of these meetings were Hazard Communication, Hazardous Materials, and review of the Hazardous Materials Business Plan.

There were no preventable or non preventable incidents involving Calaveras Transit vehicles or Employees during the month of November.

Overview:

While we experienced a decrease in the total number of passenger trips throughout the month, daily passenger trips stayed consistent with October. The reduction in the number of total passenger trips can be attributed to fewer service days in the month of November compared to October.

II. Billing Summary

P.O. Box 39000, Dept. 33135
 San Francisco, CA 94139-3135

INVOICE

Customer	
Number: 5901	Name: County of Calaveras
Address: 891 Mountain Ranch Rd.	
City: San Andreas	State: CA ZIP: 95249
Contact: Jamie Azarvand Transit and Transportation Planner	

Terms	12/1/2009
Due Date	NET 30
	1/1/2010

Qty	Description		Account code	Unit Price	TOTAL
1	Fixed Fee	November 2009	4080	\$13,646.50	\$13,646.50
657.10	Variable	November 2009	4080	\$46.99	\$30,877.13
Subtotal					
Subtotal					\$44,523.63
657.10	Hours Sub Total				
				SubTotal	\$44,523.62
				TOTAL	\$44,523.62

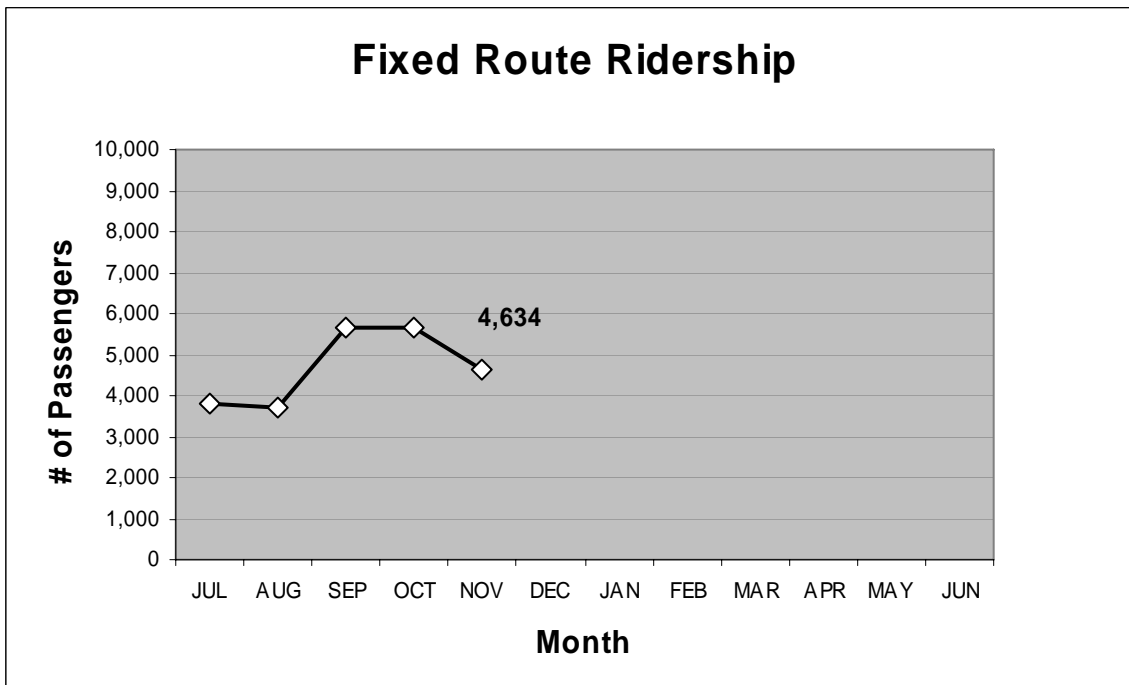
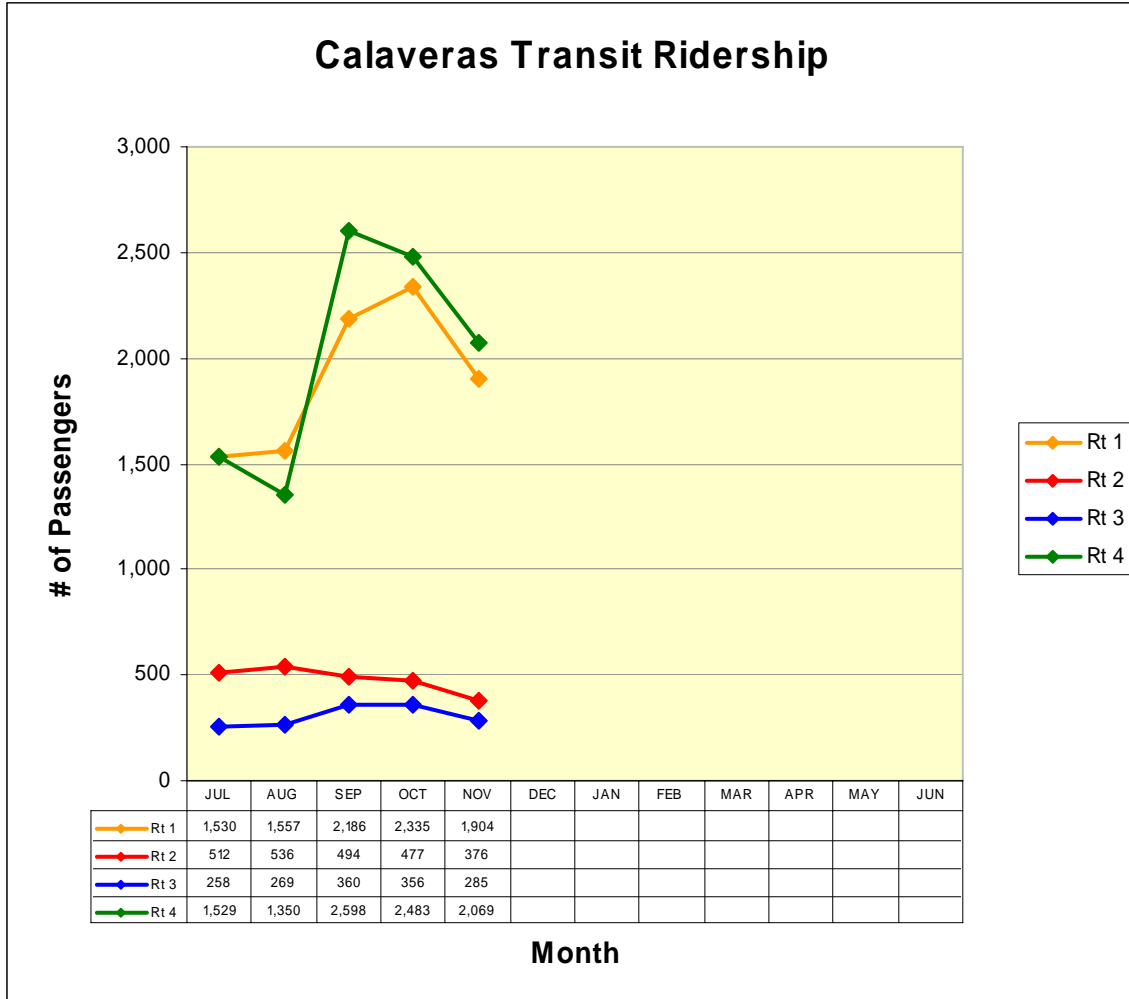


IV. Current Month Operational Statistics

	Fixed Rt.	Copperopolis	Special	Total
Ridership	4349	285	0	4,634
Vehicle Hours	666.14	95.68	0.00	761.82
Vehicle Service Hours	601.53	55.57	0.00	657.10
Operating Days	18	18	0	18
Vehicle Service Miles	18,185	1,808	0	19,993

	Rt 1	Rt 2	Rt 3	Rt 4	All
Cash Regular	449	118	177	555	1,299
Cash Discount	168	29	14	155	366
Pass Regular	326	108	29	384	847
Pass Discount	172	13	0	33	218
Ticket Regular	124	17	14	87	242
Ticket Discount	121	18	12	154	305
Transfer	399	30	37	634	1,100
Promo	0	0	0	0	0
Free	99	27	1	39	166
Day Pass	46	16	1	28	91
Total Passenger #	1,904	376	285	2,069	4,634

V. Ridership Trends

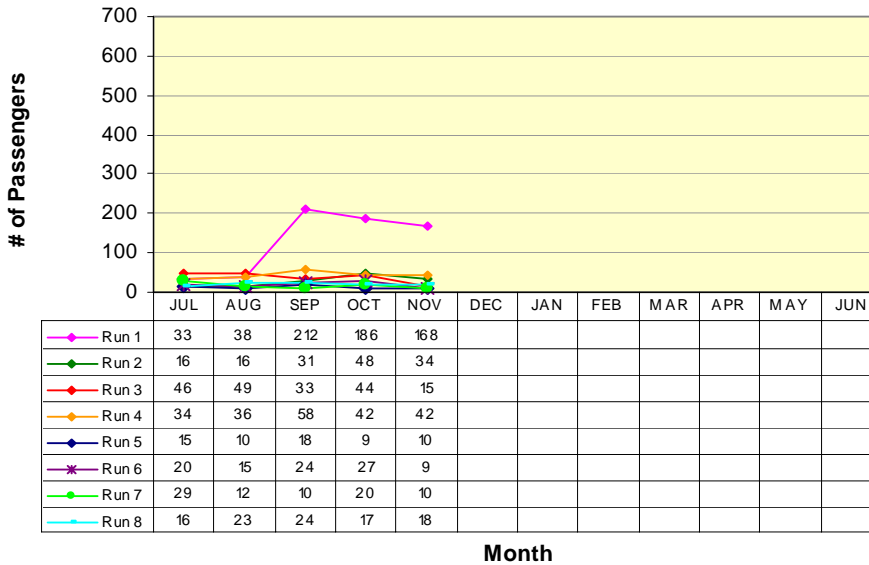


ROUTE 1a

Rancho Calaveras / Valley Springs / San Andreas

Route 1a(E)

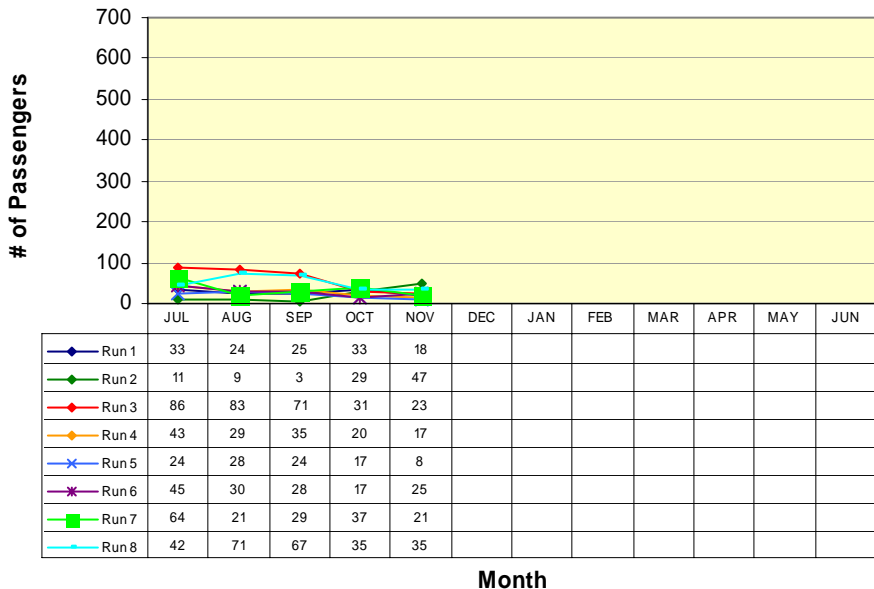
(La Contenta/Valley Springs to San Andreas*)



RUN 1:	
La Contenta	6:30am
Govt Center	6:50am
RUN 2:	
Daphne St.	7:51am
Govt Center	8:06am
RUN 3:	
Daphne St.	8:57am
Govt Center	9:12am
RUN 4:	
Daphne St.	11:39am
Govt Center	11:54am
RUN 5:	
Daphne St.	12:45pm
Govt Center	1:00pm
RUN 6:	
Daphne St.	1:51pm
Govt Center	2:06pm
RUN 7:	
Daphne St.	2:57pm
Govt Center	3:12pm
RUN 8:	
La Contenta	5:50pm
Govt Center	6:10pm

Route 1a(W)

(Government Center to La Contenta/Valley Springs*)

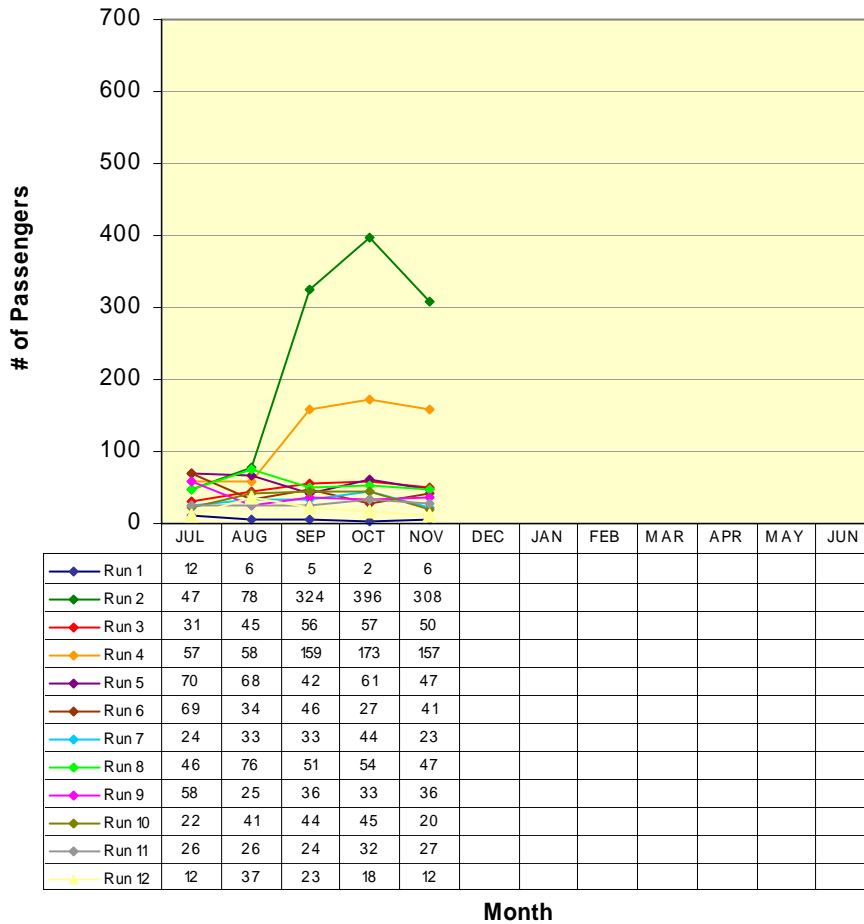


RUN 1:	
Govt Center	6:10am
La Contenta	6:30am
RUN 2:	
Govt Center	7:36am
Daphne St.	7:51am
RUN 3:	
Govt Center	8:42am
Daphne St.	8:57am
RUN 4:	
Govt Center	11:24am
Daphne St.	11:39am
RUN 5:	
Govt Center	12:30pm
La Contenta	12:45pm
RUN 6:	
Govt Center	1:36pm
Daphne St.	1:51pm
RUN 7:	
Govt Center	2:42pm
Daphne St.	2:57pm
RUN 8:	
Govt Center	5:30pm
La Contenta	5:50pm

ROUTE 1b

San Andreas / Angels Camp

Route 1b(S) (San Andreas to Angels Camp)

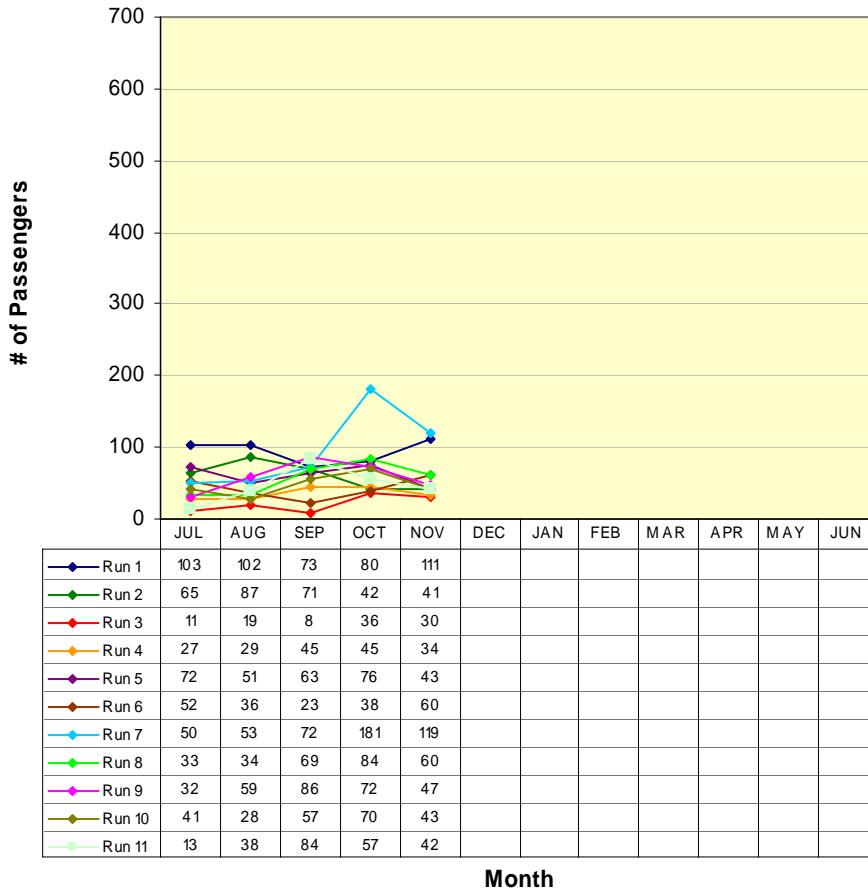


RUN 1:	Govt Center	5:12am
	Transfer Center	5:30am
RUN 2:	Govt Center	7:00am
	Transfer Center	7:18am
RUN 3:	Govt Center	8:06am
	Transfer Center	8:24am
RUN 4:	Govt Center	9:54am
	Transfer Center	10:12am
RUN 5:	Govt Center	10:48am
	Transfer Center	11:06am
RUN 6:	Govt Center	11:54am
	Transfer Center	12:12pm
RUN 7:	Govt Center	1:00pm
	Transfer Center	1:18pm
RUN 8:	Govt Center	2:06pm
	Transfer Center	2:24pm
RUN 9:	Govt Center	3:12pm
	Transfer Center	3:30pm
RUN 10:	Govt Center	4:18pm
	Transfer Center	4:36pm
RUN 11:	Govt Center	4:54pm
	Transfer Center	5:12pm
RUN 11:	Govt Center	6:10pm
	Transfer Center	6:28pm

ROUTE 1b

Angels Camp / San Andreas

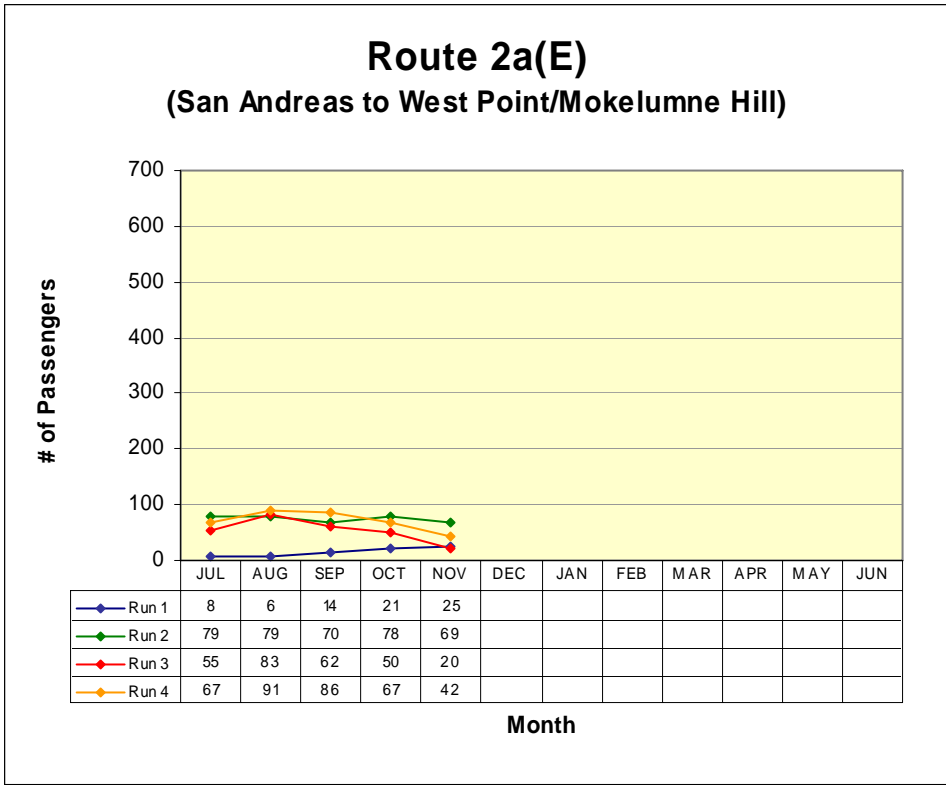
Route 1b(N) (Angels Camp to San Andreas)



RUN 1:	Transfer Center	7:18am
	Govt Center	7:36am
RUN 2:	Transfer Center	8:24am
	Govt Center	8:42am
RUN 3:	Transfer Center	10:12am
	Govt Center	10:30am
RUN 4:	Transfer Center	11:06am
	Govt Center	11:24am
RUN 5:	Transfer Center	12:12pm
	Govt Center	12:30pm
RUN 6:	Transfer Center	1:18pm
	Govt Center	1:36pm
RUN 7:	Transfer Center	2:24pm
	Govt Center	2:42pm
RUN 8:	Transfer Center	3:30pm
	Govt Center	3:48pm
RUN 9:	Transfer Center	4:36pm
	Govt Center	4:54pm
RUN 10:	Transfer Center	5:12pm
	Govt Center	5:30pm
RUN 11:	Transfer Center	6:28pm
	Govt Center	6:46pm

ROUTE 2a

West Point / Mokelumne Hill / San Andreas



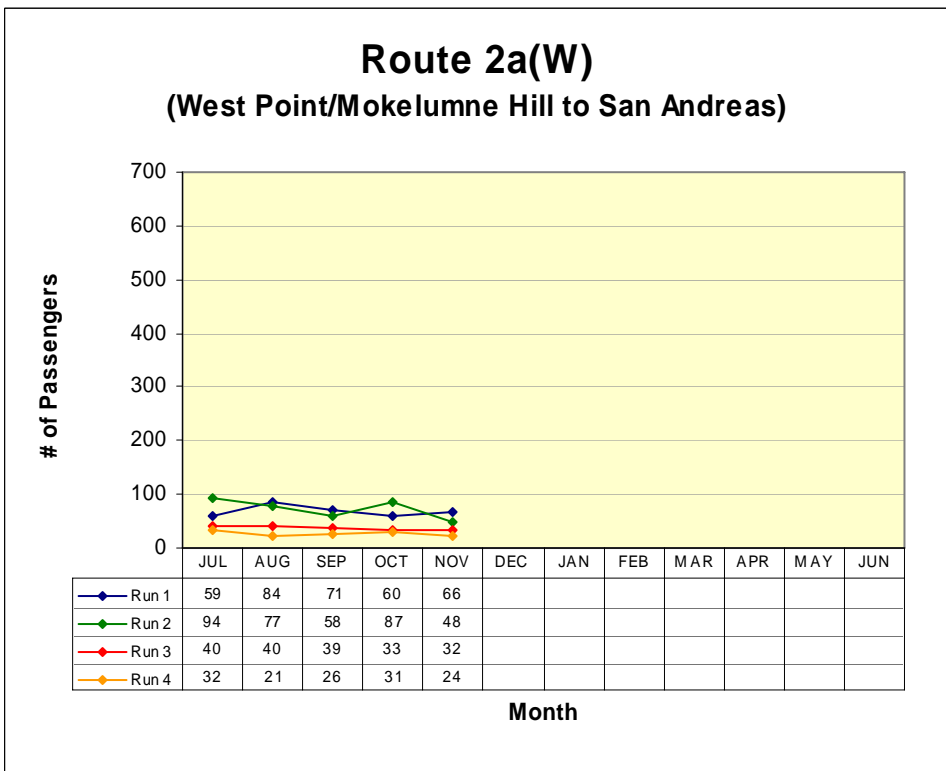
RUN 1:
Govt Center 5:20am
West Point 6:10am

RUN 2:
Govt Center 8:48am
West Point 9:38am

RUN 3:
Govt Center 2:42pm
Mokelumne Hill 2:57pm

RUN 4:
Govt Center 5:44pm
West Point 6:34pm

**Not all runs end in same location*



RUN 1:
West Point 6:10am
Govt Center 7:00am

RUN 2:
West Point 9:38am
Govt Center 10:28am

RUN 3:
Mokelumne Hill 2:57pm
Govt Center 3:12pm

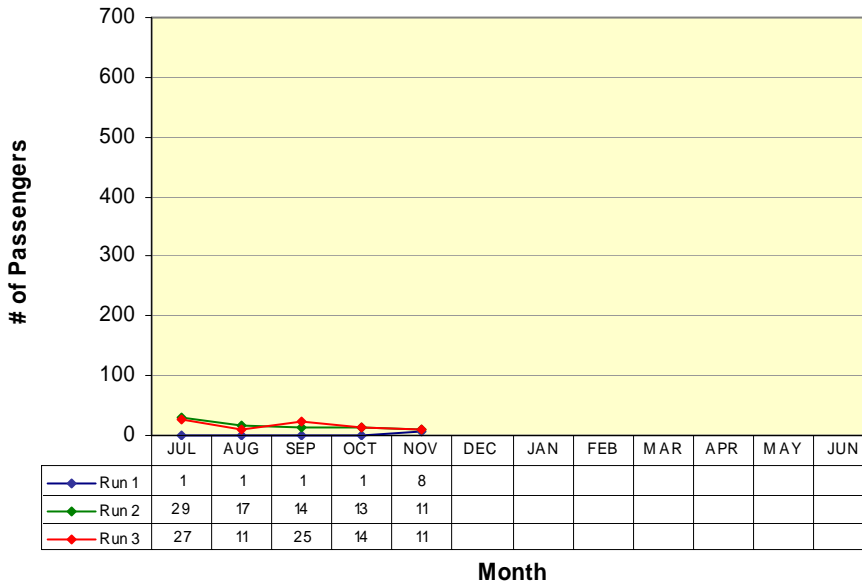
RUN 4:
West Point 6:34pm
Govt Center 7:16pm

**Not all runs begin in same location*

ROUTE 2b

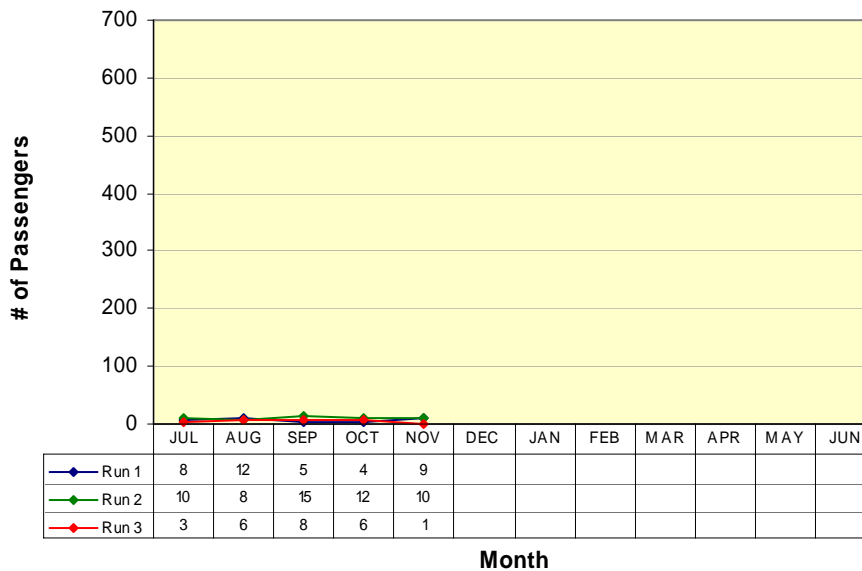
San Andreas / Mountain Ranch

Route 2b(E) (San Andreas to Mt. Ranch)



RUN 1:
Govt Center 7:00am
Mt Ranch 7:13am
RUN 2:
Govt Center 10:28am
Mt Ranch 10:41am
RUN 3:
Govt Center 5:18pm
Mt Ranch 5:31pm

Route 2b(W) (Mt. Ranch to San Andreas)

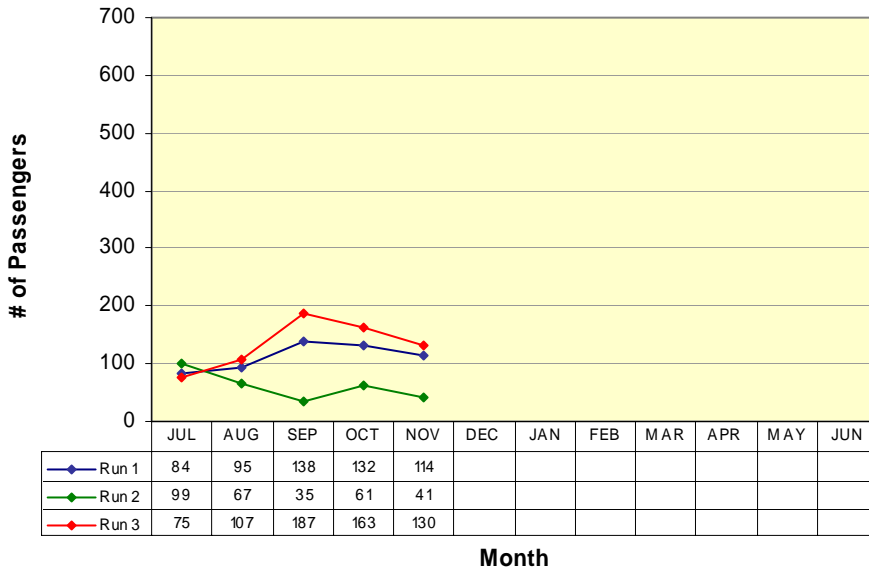


RUN 1:
Mt Ranch 7:13am
Govt Center 7:26am
RUN 2:
Mt Ranch 10:41am
Govt Center 10:54am
RUN 3:
Mt Ranch 5:31pm
Govt Center 5:44pm

ROUTE 3

Angels Camp / Copperopolis / Angels Camp

Route 3
(Angels Camp to Copperopolis to Angels Camp)

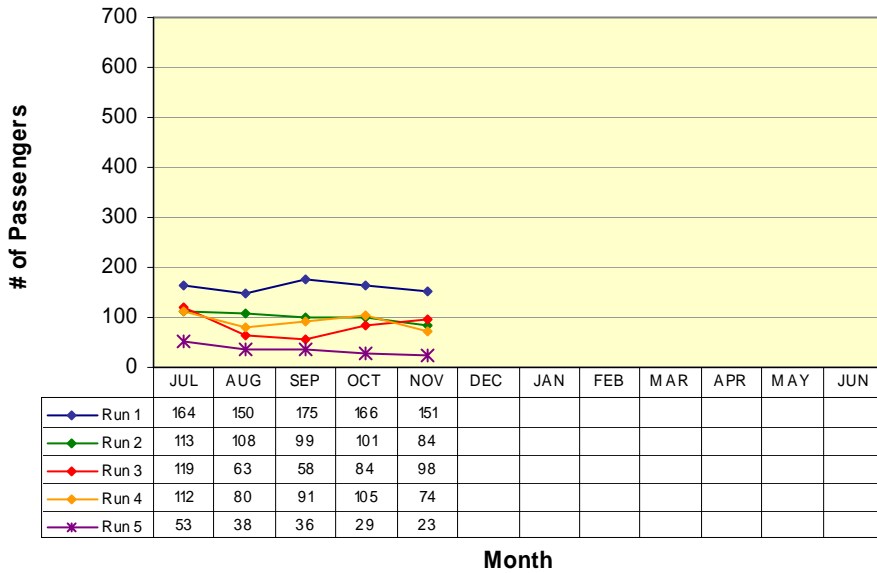


RUN 1:
Transfer Center 6:18am
Transfer Center 7:18am
RUN 2:
Transfer Center 11:42am
Transfer Center 12:42pm
RUN 3:
Transfer Center 5:54pm
Transfer Center 6:54pm

ROUTE 4a

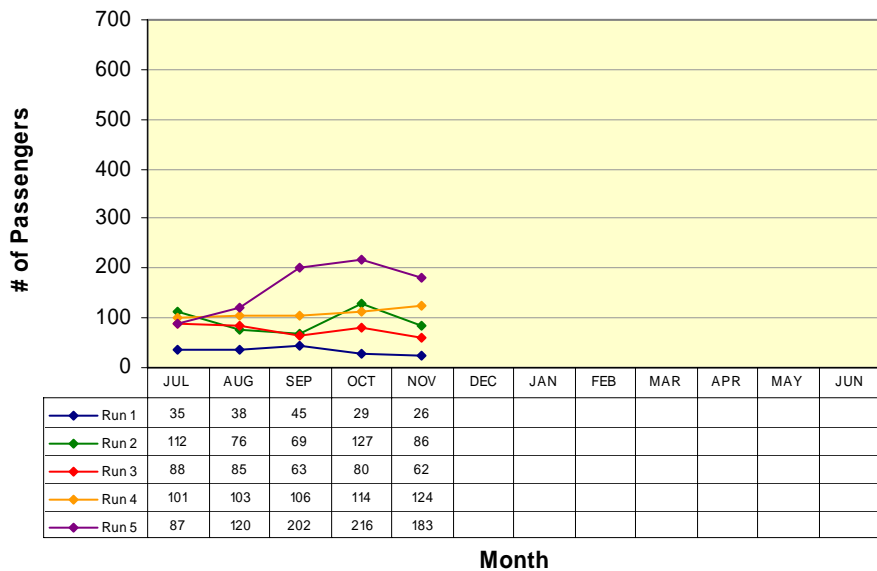
Arnold / Avery / Forest Meadows / Murphys / Angels Camp

Route 4a(W) (Arnold to Angels Camp)



RUN 1:	
Post Office	6:23am
Transfer Center	7:18am
RUN 2:	
Post Office	9:17am
Transfer Center	10:12am
RUN 3:	
Post Office	12:23pm
Transfer Center	1:18pm
RUN 4:	
Post Office	3:17pm
Transfer Center	4:12pm
RUN 5:	
Post Office	6:53pm
Transfer Center	7:48pm

Route 4a(E) (Angels Camp to Arnold)

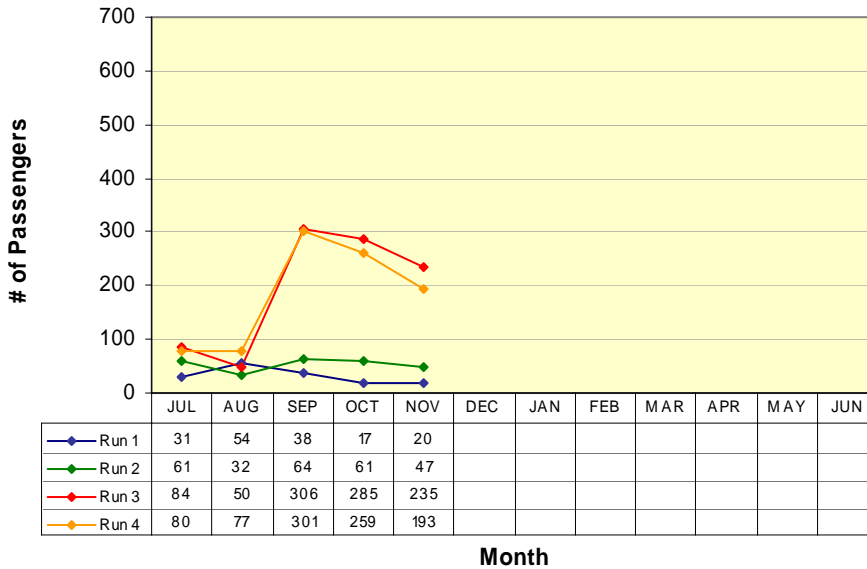


RUN 1:	
Transfer Center	5:30am
Post Office	6:23am
RUN 2:	
Transfer Center	8:24am
Post Office	9:17am
RUN 3:	
Transfer Center	11:30am
Post Office	12:23pm
RUN 4:	
Transfer Center	2:24pm
Post Office	3:17pm
RUN 5:	
Transfer Center	6:00pm
Post Office	6:53pm

Route 4b

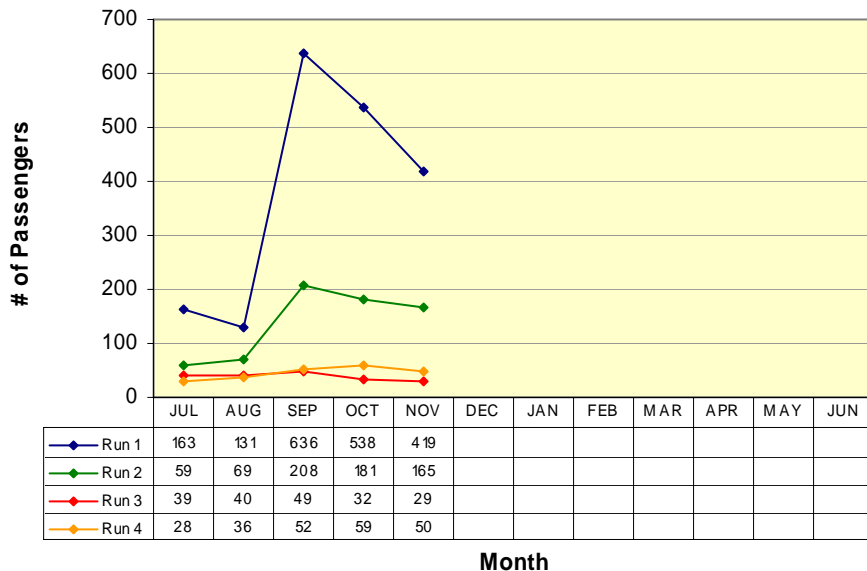
Angels Camp / Calaveras Center / Columbia College

Route 4b(N) (Columbia College to Angels Camp)



RUN 1:
Columbia College 7:56am
Transfer Center 8:24am
RUN 2:
Columbia College 11:00am
Transfer Center 11:30am
RUN 3:
Columbia College 1:56pm
Transfer Center 2:24pm
RUN 4:
Columbia College 5:00pm
Transfer Center 5:30pm

Route 4b(S) (Angels Camp to Columbia College)



RUN 1:
Transfer Center 7:18am
Columbia College 7:56am
RUN 2:
Transfer Center 10:12am
Columbia College 10:50am
RUN 3:
Transfer Center 1:18pm
Columbia College 1:56pm
RUN 4:
Transfer Center 4:12pm
Columbia College 4:50pm

VI. Vehicles Report

<i>Vehicle #</i>	<i>End Miles</i>	<i>Miles this Month</i>	<i>Miles YTD</i>	<i>Fuel Mileage</i>	<i>Breakdown Frequency</i>	<i>Repair Costs</i>	<i>Major Components Repaired / Replaced</i>
Bus 54	343357	516	2575	7.3	1163		
Bus 55	342448	1797	13826	8.8	1664	\$104.91	Bdts, resnator, heater hose
Bus 56	267173	4420	22534	9.2	0	Pending	Pending
Bus 57	269340	1631	11272	8.5	9389		
Bus 58	71308	1569	14645	7.3	1569	Warranty	Cam shaft
Bus 59	70629	3277	18859	7.9	9912		
Bus 60	84051	2195	15118	7.6	84051		
Bus 61	79812	3915	14399	8.1	14399		
Bus 62	73234	3384	16206	8.1	16206		

VII. Service Disruption Summary

DATE	SCHED. TIME	ROUTE	BUS #	LOCATION	REASON	MINUTES DELAYED
11/2/09	8:57 AM	1	61	Daphne St.	Deviations	19
11/2/09	12:30 PM	1	61	Govt Center	Deviations	17
11/2/09	12:45 PM	1	61	Daphne St.	Catching up from deviations	17
11/2/09	1:00 PM	1	61	Govt Center	Catching up from deviations	17
11/2/09	1:18 PM	1	61	Transfer Center	Catching up from deviations	16
11/2/09	1:36 PM	1	61	Govt Center	Catching up from deviations	16
11/2/09	1:51 PM	1	61	Daphne St.	Catching up from deviations	17
11/2/09	2:06 PM	1	61	Govt Center	Catching up from deviations	19
11/3/09	1:00 PM	1	56	Govt Center	Deviations	17
11/3/09	1:18 PM	1	56	Transfer Center	Catching up from deviations	17
11/3/09	1:36 PM	1	56	Govt Center	Catching up from deviations	16
11/3/09	1:51 PM	1	56	Daphne St.	Catching up from deviations	20
11/3/09	5:50 PM	1	56	Vista Del Lago	Deviations	18
11/3/09	6:10 PM	1	56	Govt Center	Catching up from deviations	20

VII. Service Disruption Summary

DATE	SCHED. TIME	ROUTE	BUS #	LOCATION	REASON	MINUTES DELAYED
11/3/09	6:28 PM	1	56	Transfer Center	Catching up from deviations	18
11/4/09	6:00 PM	4	56	Transfer Center	Roadwork	25
11/4/09	6:53 PM	4	56	Arnold	Catching up from roadwork	22
11/6/09	11:30 AM	4	59	Transfer Center	Turned back to Columbia	19
11/6/09	12:23 PM	4	59	Arnold	Bus problems	21
11/6/09	1:18 PM	4	59	Transfer Center	Bus problems	17
11/6/09	1:56 PM	4	60	Columbia	Bus swap	17
11/6/09	2:24 PM	4	60	Transfer Center	Catching up from swap	23
11/6/09	1:51 PM	1	56	Daphne St.	Traffic	16
11/6/09	2:24 PM	4	56	Transfer Center	Waiting for transfers	23
11/9/09	5:44 PM	2	60	Govt Center	Catching up from transfers	17
11/9/09	6:34 PM	2	60	West Point	Catching up from transfers	19
11/9/09	1:18 PM	1	56	Transfer Center	Traffic	16
11/9/09	1:36 PM	1	56	Govt Center	Traffic	19

VII. Service Disruption Summary

DATE	SCHED. TIME	ROUTE	BUS #	LOCATION	REASON	MINUTES DELAYED
11/9/09	1:51 PM	1	56	Daphne St.	Traffic	20
11/9/09	2:57 PM	1	56	Daphne St.	Waiting for transfers	27
11/9/09	3:12 PM	1	56	Govt Center	Catching up from transfers	34
11/9/09	3:30 PM	1	56	Transfer Center	Catching up from transfers	31
11/9/09	4:18 PM	1	56	Govt Center	Route cancelled	0
11/9/09	4:36 PM	1	56	Transfer Center	Route cancelled	0
11/9/09	2:24 PM	4	62	Transfer Center	Waiting for transfers	17
11/10/09	2:57 PM	2	55	Mokelumne Hill	Deviations	16
11/10/09	10:12 AM	4	61	Transfer Center	Deviations	16
11/10/09	11:30 AM	4	61	Transfer Center	Traffic	17
11/10/09	5:50 PM	1	62	Vista Del Lago	Traffic	16
11/10/09	6:10 PM	1	62	Govt Center	Catching up from traffic	19
11/10/09	6:28 PM	1	62	Transfer Center	Catching up from traffic	17
11/12/09	8:57 AM	1	57	Daphne St.	Deviations	16

VII. Service Disruption Summary

DATE	SCHED. TIME	ROUTE	BUS #	LOCATION	REASON	MINUTES DELAYED
11/13/09	8:42 AM	1	58	Govt Center	Catching up from roadwork	18
11/13/09	8:57 AM	1	58	Daphne St.	Deviations	26
11/17/09	5:50 PM	1	56	Vista Del Lago	Traffic	17
11/17/09	6:10 PM	1	56	Govt Center	Catching up from traffic	18
11/17/09	6:28 PM	1	56	Transfer Center	Catching up from traffic	17
11/18/09	2:24 PM	1	59	Transfer Center	Deviations	16
11/19/09	1:51 PM	1	61	Daphne St.	Deviations	16
11/20/09	1:51 PM	1	56	Daphne St.	Deviations	17
11/23/09	8:57 AM	1	57	Daphne St.	Deviations	21
11/23/09	1:51 PM	1	56	Daphne St.	Deviations	17
11/25/09	1:51 PM	1	56	Daphne St.	Deviations	18
11/30/09	7:36 AM	1	59	Govt Center	Bus break down	22
11/30/09	7:51 AM	1	59	Daphne St.	Catching up from break down	29
11/30/09	8:06 AM	1	59	Govt Center	Catching up from break down	32

VII. Service Disruption Summary

DATE	SCHED. TIME	ROUTE	BUS #	LOCATION	REASON	MINUTES DELAYED
11/30/09	8:24 AM	4	59	Transfer Center	Catching up from break down	31
11/30/09	9:17 AM	4	59	Arnold	Catching up from break down	17
11/30/09	5:31 PM	2	58	Blunder Inn	Waiting for transfers	16
11/30/09	5:44 PM	2	58	Govt Center	Catching up from transfers	16

VIII. Fleet Maintenance Report

Identified Concern	Bus	Date Filed	Action Taken	Date Reconciled	Completed By
Engine noise	58	16-Oct	Engine noise seems to be injector missing, sent to International for diagnosis and repair; replace cam shaft and head repair	10-Nov	International
Bus stalling	54	22-Oct	Bus out of service due to stalling issues; bus test driven numerous times with scanner, no codes and unable to duplicate problem. Bus returned to service.	13-Nov	RB
Bus leaking fluid	55	28-Oct	Broken coolant hose and other discovered problems, bus out of service; replace heater hose, road test, discovered flat tire & excessive noise from under bus, found 2 broken exhaust manifold bolts, replace tire, remove and clean exhaust manifold and replace bolts.	6-Nov	RB
Inspection	57	3-Nov	B service inspection, top off fluids, adjust tire pressure, replace engine oil and filter, lube chassis	3-Nov	RB
Inspection	59	3-Nov	A service inspection, replace right front fog lamp assembly, replace entry door lamp bulb	3-Nov	RB
Bus smoking	57	4-Nov	Diagnose, replace #4 injector, road test	10-Nov	RB
Inspection	61	9-Nov	C service inspection, replace engine oil and filter, lube chassis, replace fuel filter, clean strainer	9-Nov	RB
Bus low on coolant	58	13-Nov	Noted sign of coolant leak, pressure test, found all hose clamps loose, tightened bolts to EGR cooler	13-Nov	RB
Bus surges / warn engine	59	17-Nov	Diagnose, codes indicate engine oil temperature sensor circuit fault, test connector and wiring harness, found sensor at fault, replace sensor, road test good	17-Nov	RB
Head light out	61	18-Nov	Replace passenger side headlamp bulb	18-Nov	RB
Inspection	60	20-Nov	A service inspection	20-Nov	RB
Bus would not crank	56	30-Nov	Roadcall, drove bus back to shop, test charging system, both alternators open circuit, replace main and aux. alternators, charge batteries, charging system check okay	30-Nov	RB

IX. Wheelchair Lift Use

For the month of: November 2009

Date	Vehicle #	Pick up Point	Drop off Point	Pick-up time	Drop-off time	Uses
11/24	60	Foothill Village	Save Mart	1310	1325	2