



## Monthly Operations Report



[MV Transportation, Inc.](#)

# I. Project Manager's Summary

**From:** Annie Self, Calaveras Transit General Manager  
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**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 January. On time percentage for service in January was 92%.

## **Trends:**

When comparing Fixed Route ridership in December and January, we found there were 909 more passenger trips in January than in December.

Route 1 had 1,646 passenger trips in December and 1,987 passenger trips in January. There was an increase of 341 passenger trips on Route 1 in January.

Route 2 had 344 passenger trips in December and 377 passenger trips in January. There was an increase of 33 passenger trips on Route 2 in January.

Route 3 had 225 passenger trips in December and 209 passenger trips in January. There was a decrease of 16 passenger trips on Route 3 in January.

Route 4 had 1,495 passenger trips in December and 2,046 passenger trips in January. There was an increase of 551 passenger trips on Route 4 in January.

**Route Cancellations:**

1/12 – 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 January were held on January 20<sup>th</sup>, 2009. The main focuses of these meetings were a full review of all season Adverse Weather Conditions.

**Overview:**

Winter weather conditions continued into the month of January with chain requirements causing several routes to run late particularly in the Arnold / Murphys area and the West Point area. However the winter weather has been unusually mild so we have done well keeping close to schedule.

We also had area schools returning after the winter break and showed a regular increase in passenger count.



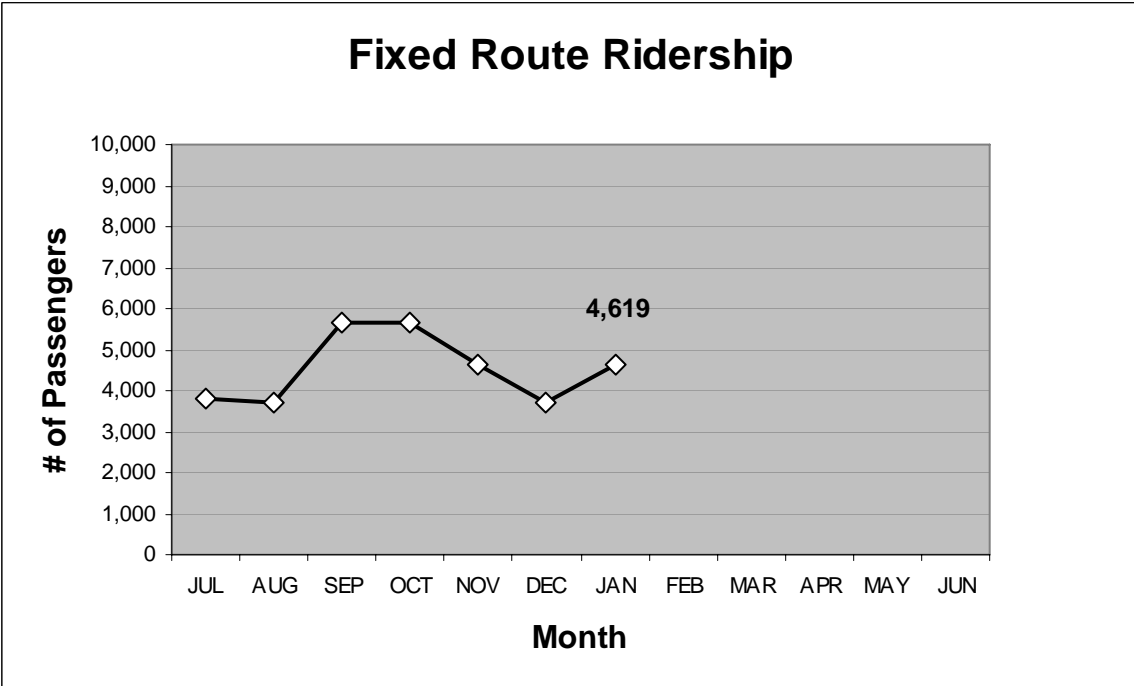
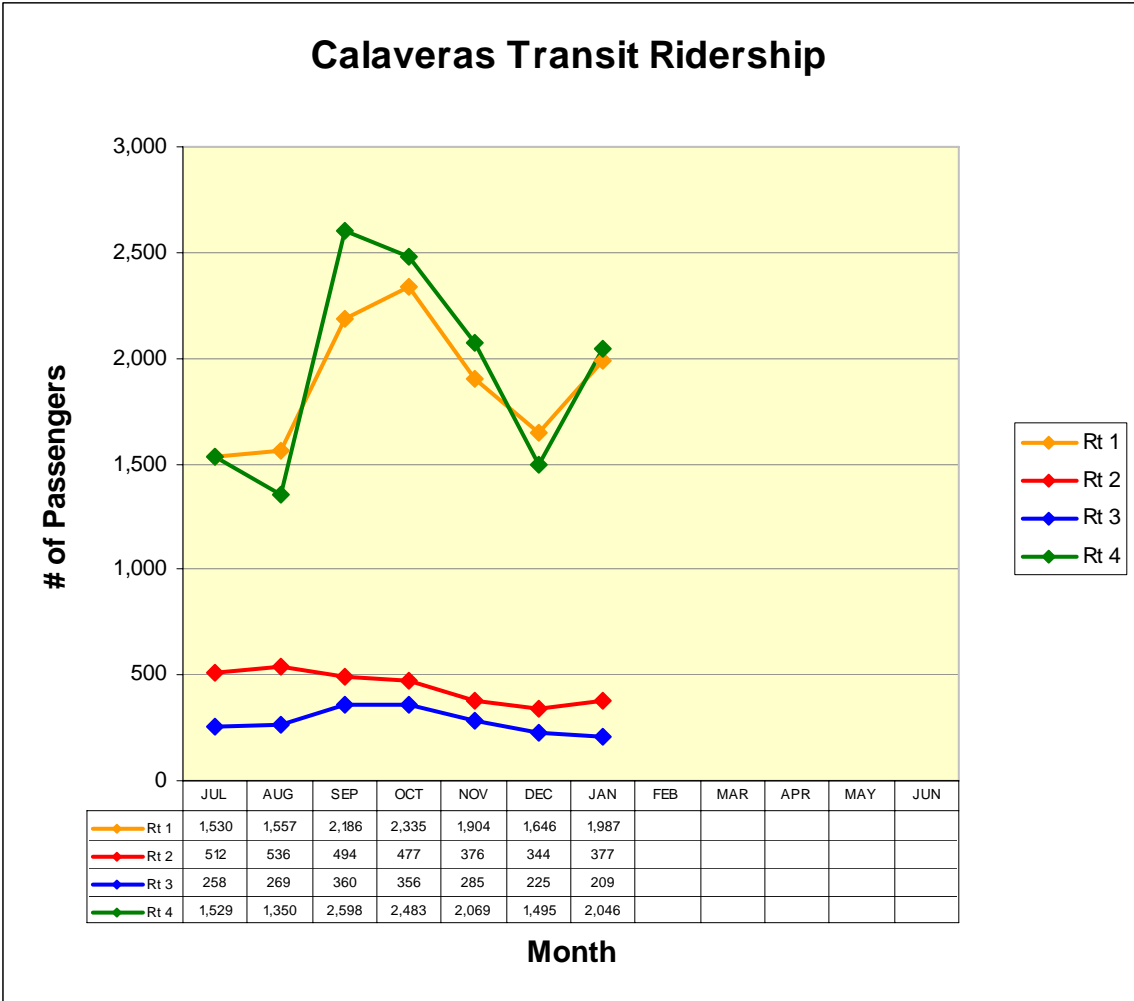


## IV. Current Month Operational Statistics

	Fixed Rt.	Copperopolis	Special	Total
Ridership	4410	209	0	4,619
Vehicle Hours	715.05	100.35	0.00	815.40
Vehicle Service Hours	649.17	58.43	0.00	707.60
Operating Days	19	19	0	19
Vehicle Service Miles	19,221	1,909	0	21,130

	Rt 1	Rt 2	Rt 3	Rt 4	All
Cash Regular	439	113	125	611	1,288
Cash Discount	148	27	14	158	347
Pass Regular	298	109	22	235	664
Pass Discount	248	5	2	63	318
Ticket Regular	98	28	14	94	234
Ticket Discount	125	18	7	127	277
Transfer	481	24	21	666	1,192
Promo	0	0	0	0	0
Free	82	33	0	46	161
Day Pass	68	20	4	46	138
Total Passenger #	1,987	377	209	2,046	4,619

# V. Ridership Trends

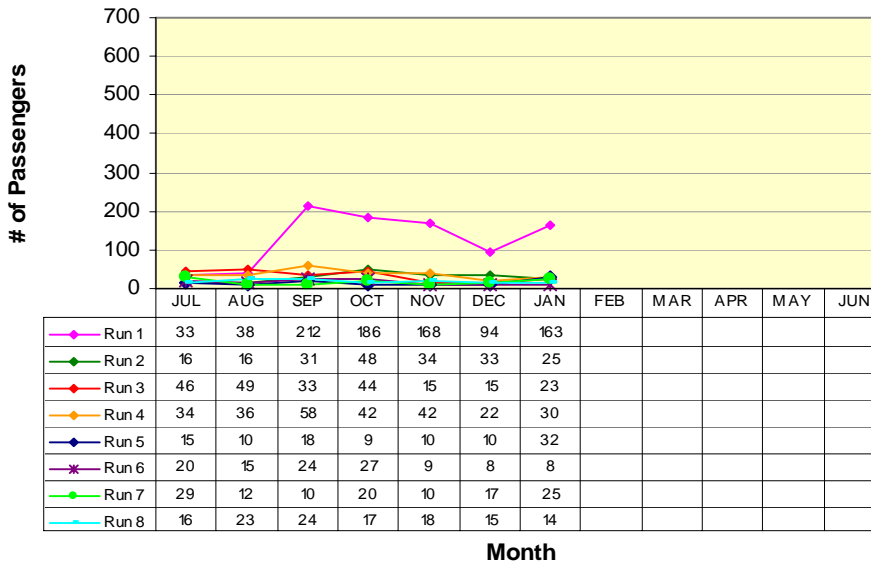


# ROUTE 1a

Rancho Calaveras / Valley Springs / San Andreas

## Route 1a(E)

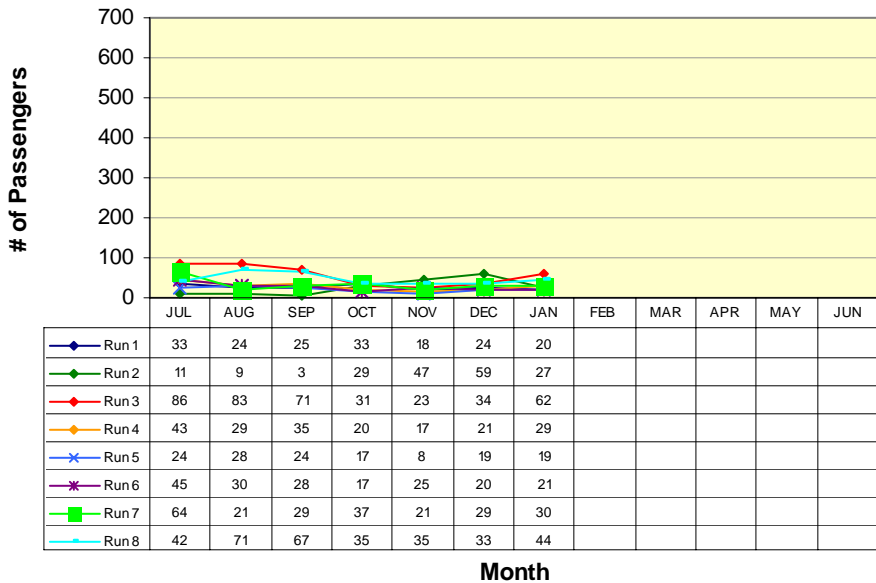
(La Contenta/Valley Springs to San Andreas\*)



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

## Route 1a(W)

(Government Center to La Contenta/Valley Springs\*)

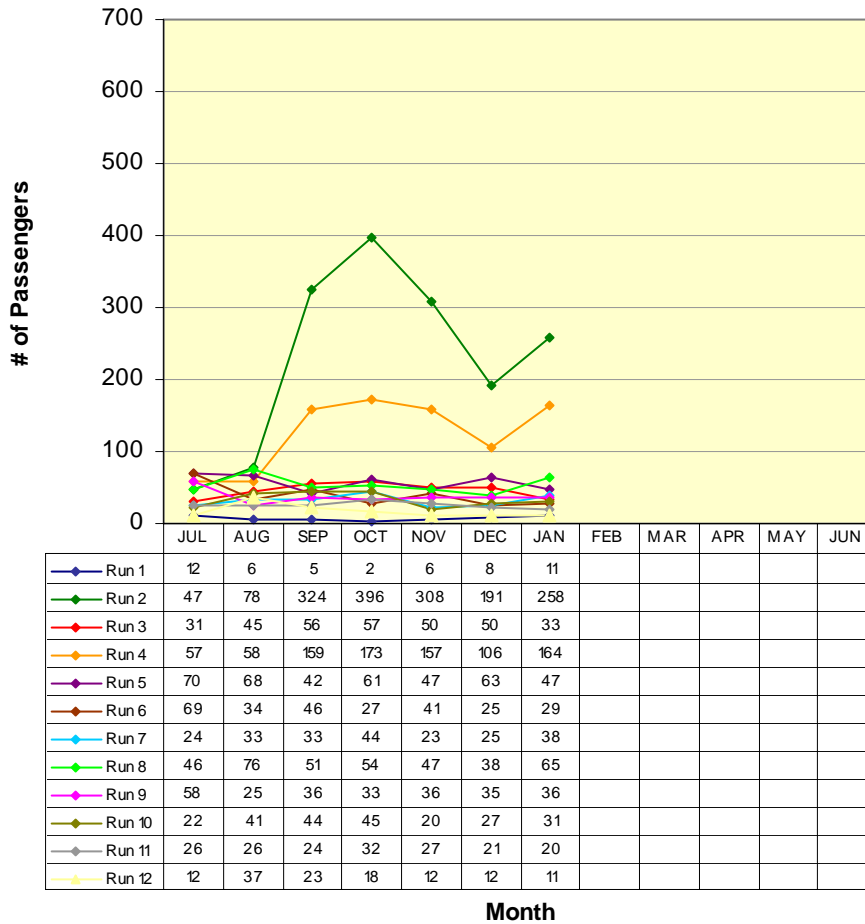


<b>RUN 1:</b>	
Govt Center	6:10am
La Contenta	6:30am
<b>RUN 2:</b>	
Govt Center	7:36am
Daphne St.	7:51am
<b>RUN 3:</b>	
Govt Center	8:42am
Daphne St.	8:57am
<b>RUN 4:</b>	
Govt Center	11:24am
Daphne St.	11:39am
<b>RUN 5:</b>	
Govt Center	12:30pm
La Contenta	12:45pm
<b>RUN 6:</b>	
Govt Center	1:36pm
Daphne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

# ROUTE 1b

San Andreas / Angels Camp

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

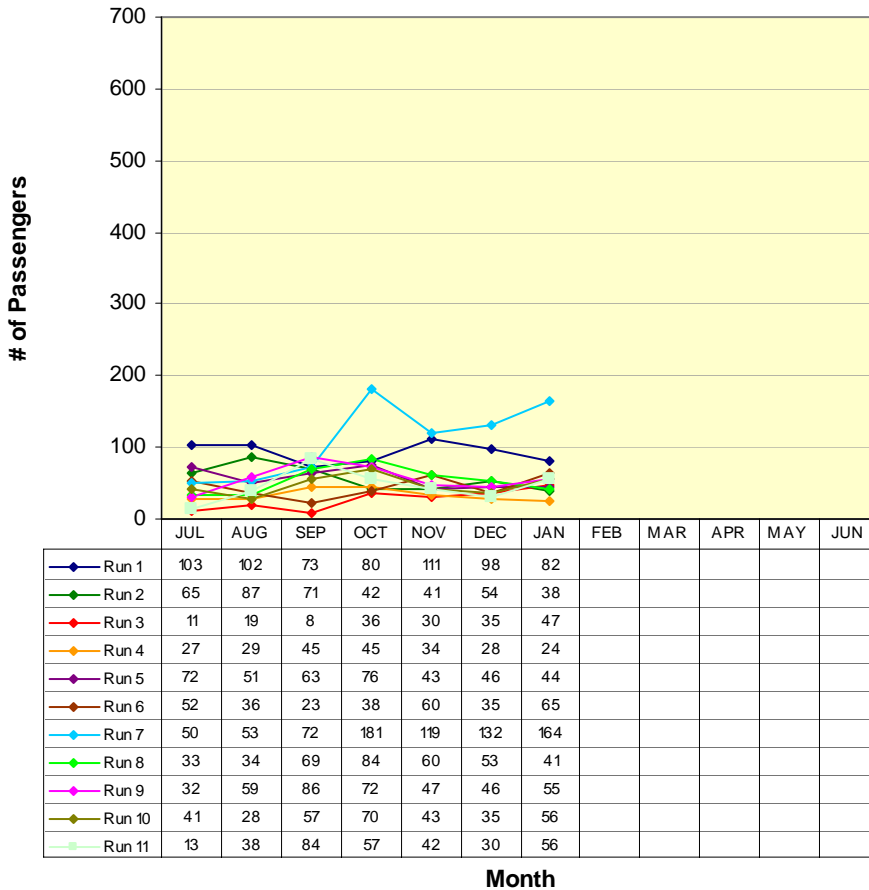


<b>RUN 1:</b>	Govt Center	5:12am
	Transfer Center	5:30am
<b>RUN 2:</b>	Govt Center	7:00am
	Transfer Center	7:18am
<b>RUN 3:</b>	Govt Center	8:06am
	Transfer Center	8:24am
<b>RUN 4:</b>	Govt Center	9:54am
	Transfer Center	10:12am
<b>RUN 5:</b>	Govt Center	10:48am
	Transfer Center	11:06am
<b>RUN 6:</b>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

# ROUTE 1b

Angels Camp / San Andreas

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



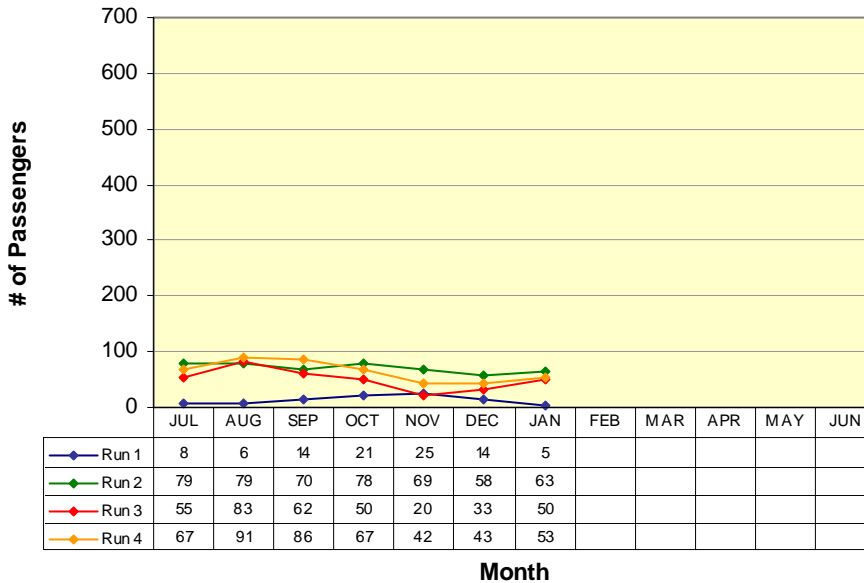
<b>RUN 1:</b>	Transfer Center	7:18am
	Govt Center	7:36am
<b>RUN 2:</b>	Transfer Center	8:24am
	Govt Center	8:42am
<b>RUN 3:</b>	Transfer Center	10:12am
	Govt Center	10:30am
<b>RUN 4:</b>	Transfer Center	11:06am
	Govt Center	11:24am
<b>RUN 5:</b>	Transfer Center	12:12pm
	Govt Center	12:30pm
<b>RUN 6: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

# ROUTE 2a

West Point / Mokelumne Hill / San Andreas

## Route 2a(E)

(San Andreas to West Point/Mokelumne Hill)



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

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

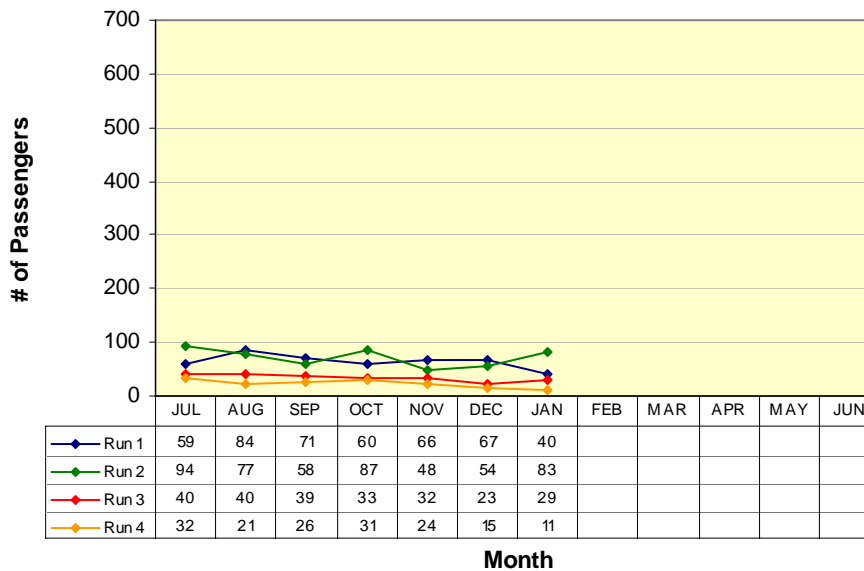
**RUN 3:**  
Govt Center 2:42pm  
Mokelumne Hill 2:57pm

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

*\*Not all runs end in same location*

## Route 2a(W)

(West Point/Mokelumne Hill to San Andreas)



**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

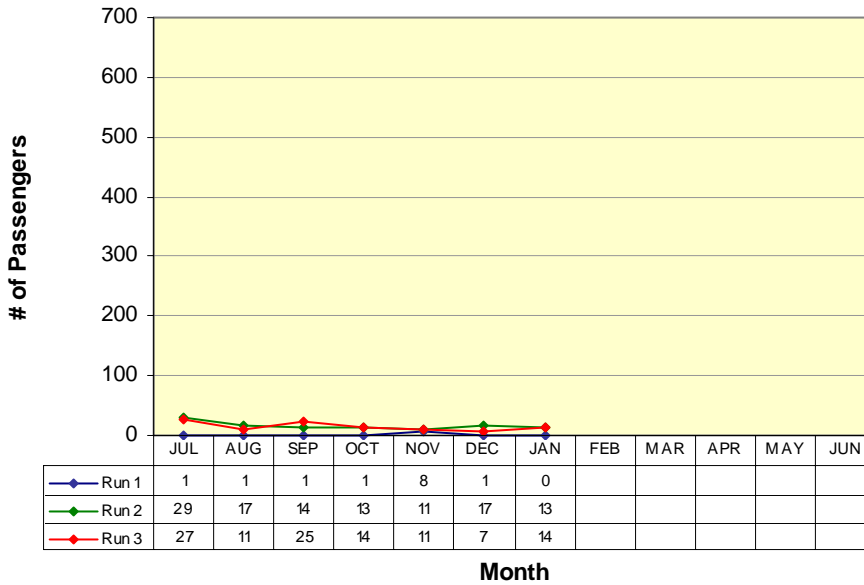
**RUN 4:**  
West Point 6:34pm  
Govt Center 7:16pm

*\*Not all runs begin in same location*

# ROUTE 2b

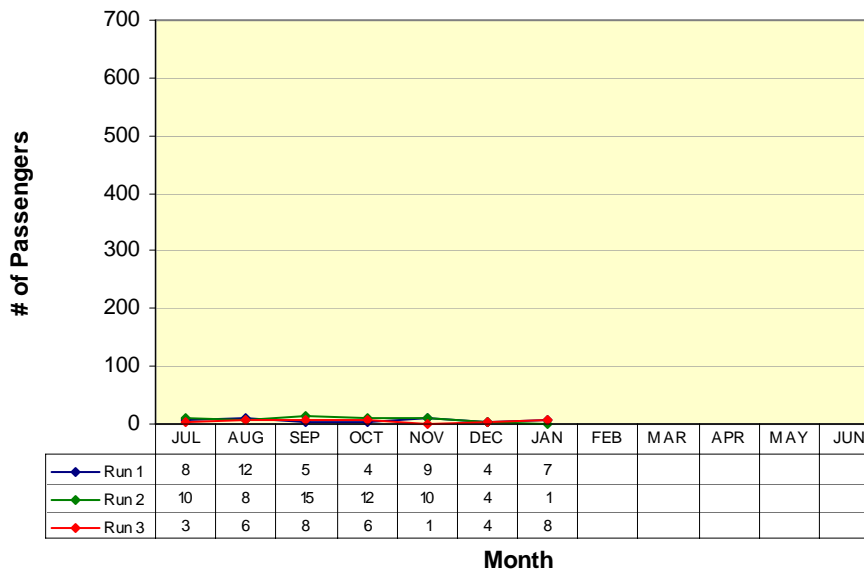
San Andreas / Mountain Ranch

## 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)

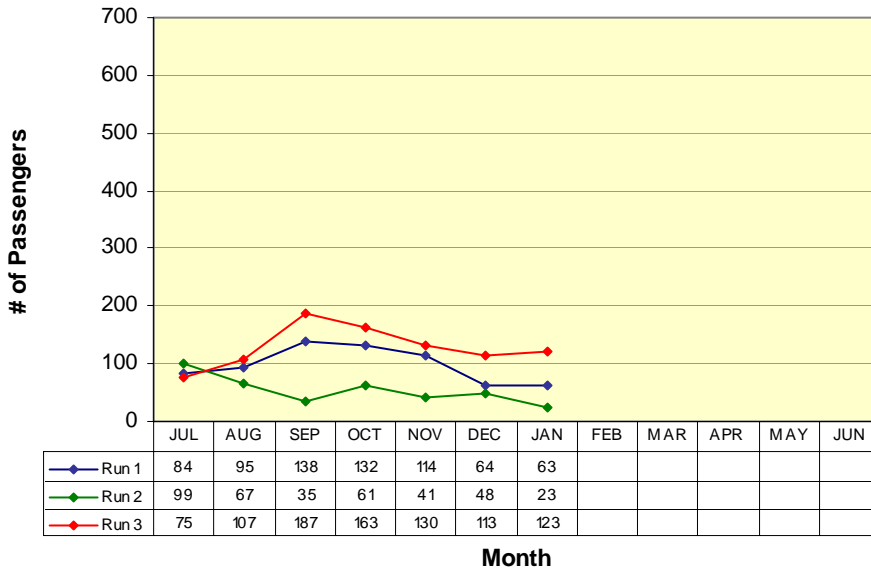


**RUN 1:**  
Mt Ranch 7:13am  
Govt Center 7:26am  
**RUN 2:**  
Mt Ranch 10:41am  
Govt Center 10:54am  
**RUN 3:**  
Mt Ranch 5:31pm  
Govt Center 5:44pm

# 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

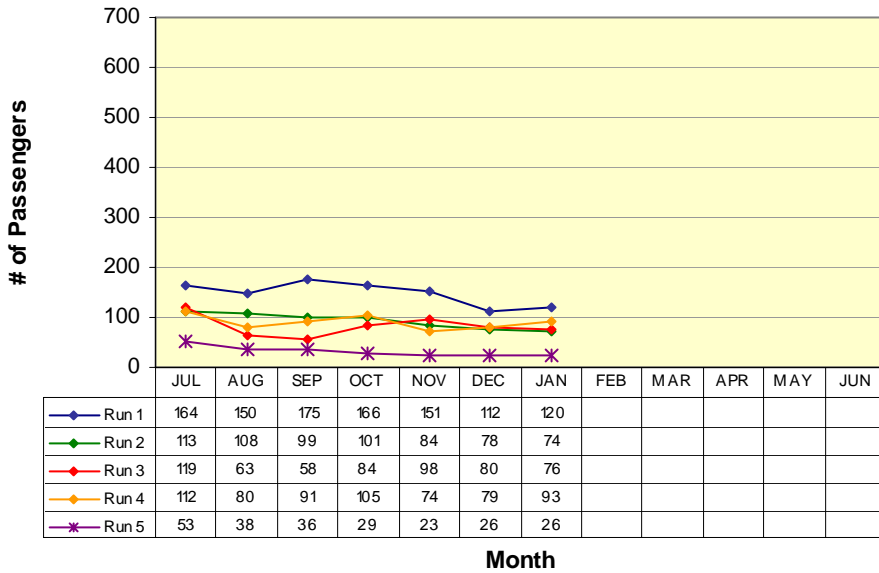
**RUN 2:**  
Transfer Center 11:42am  
Transfer Center 12:42pm

**RUN 3:**  
Transfer Center 5:54pm  
Transfer Center 6:54pm

# ROUTE 4a

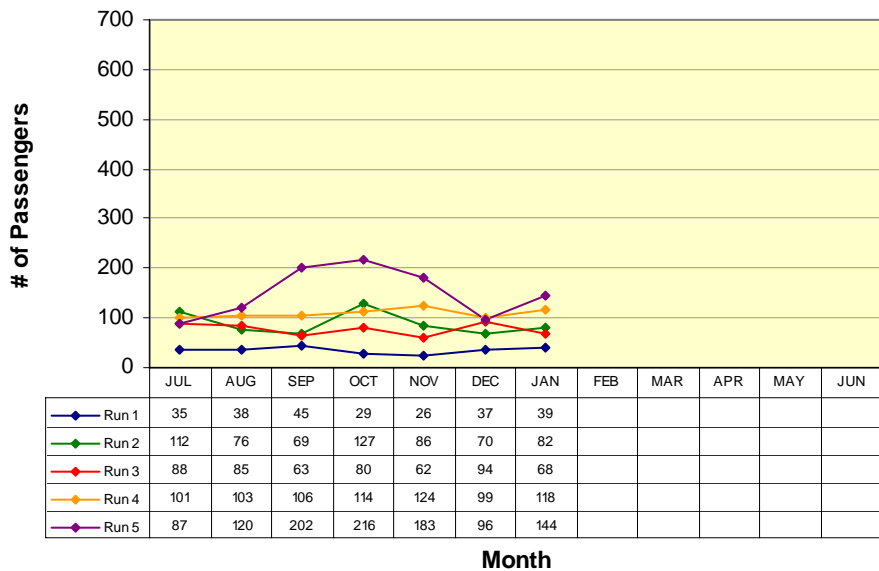
Arnold / Avery / Forest Meadows / Murphys / Angels Camp

## 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)

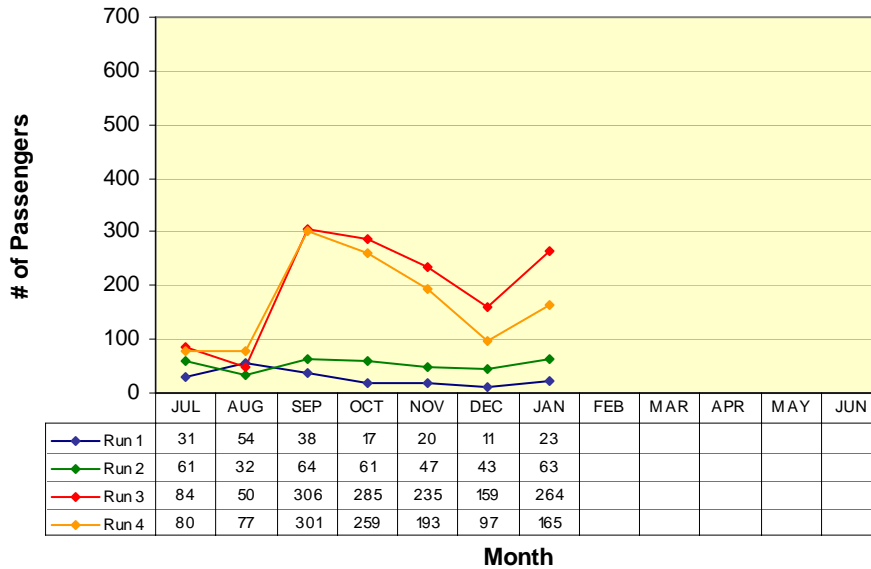


**RUN 1:**  
Transfer Center 5:30am  
Post Office 6:23am  
**RUN 2:**  
Transfer Center 8:24am  
Post Office 9:17am  
**RUN 3:**  
Transfer Center 11:30am  
Post Office 12:23pm  
**RUN 4:**  
Transfer Center 2:24pm  
Post Office 3:17pm  
**RUN 5:**  
Transfer Center 6:00pm  
Post Office 6:53pm

# Route 4b

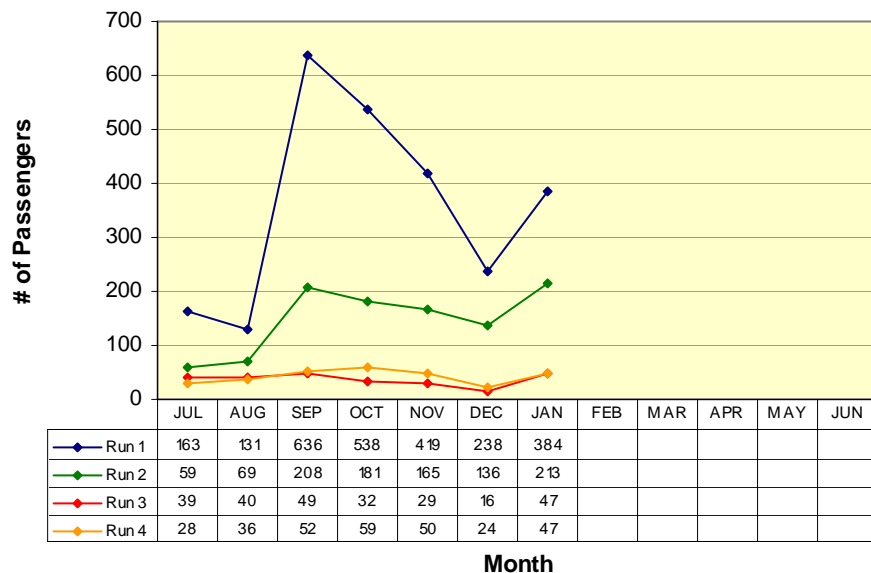
Angels Camp / Calaveras Center / Columbia College

## 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	349539	3001	8757	9.0	7345		
Bus 55	342934	0	14312	0.0	2150	Pending	Pending
Bus 56	269075	1902	24436	8.7	1902	\$314.05	Front leaf spring
Bus 57	269340	0	11272	0.0	9389	Pending	Pending
Bus 58	78753	3876	22090	8.4	9014		
Bus 59	77732	3885	25962	8.2	17015		
Bus 60	93434	3796	24501	7.6	93434		
Bus 61	87676	2696	22263	7.2	22263		
Bus 62	81086	3933	24058	8.1	24058		

## VII. Service Disruption Summary

DATE	SCHED. TIME	ROUTE	BUS #	LOCATION	REASON	MINUTES DELAYED
1/4/10	5:31 PM	2	61	Mt Ranch	Waiting for transfers	21
1/4/10	5:44 PM	2	61	Govt Center	Catching up from transfers	23
1/4/10	6:34 PM	2	61	West Point	Catching up from transfers	23
1/4/10	1:00 PM	1	58	Govt Center	Roadwork	20
1/4/10	1:18 PM	1	58	Transfer Center	Catching up from roadwork	18
1/4/10	1:36 PM	1	58	Govt Center	Catching up from roadwork	18
1/4/10	1:51 PM	1	58	Daphne St.	Roadwork	25
1/5/10	2:57 PM	2	54	Mokelumne Hill	Mobility device	19
1/5/10	1:51 PM	1	62	Daphne St.	Traffic	18
1/5/10	4:36 PM	1	62	Transfer Center	Catching up from traffic	17
1/5/10	4:54 PM	1	62	Govt Center	Catching up from traffic	20
1/5/10	5:12 PM	1	62	Transfer Center	Catching up from traffic	18
1/5/10	5:30 PM	1	62	Govt Center	Returned for passenger	24
1/5/10	5:50 PM	1	62	Vista Del Lago	Catching up from return	30

## VII. Service Disruption Summary

DATE	SCHED. TIME	ROUTE	BUS #	LOCATION	REASON	MINUTES DELAYED
1/5/10	6:10 PM	1	62	Govt Center	Catching up from return	30
1/5/10	6:28 PM	1	62	Transfer Center	Catching up from return	28
1/5/10	5:00 PM	4	58	Columbia	Mobility device AC to Columbia	22
1/5/10	6:53 PM	4	58	Arnold	Catching up from mobility device	20
1/6/10	8:57 AM	1	58	Daphne St.	Deviations	26
1/6/10	5:31 PM	2	60	Mt Ranch	Waiting for transfers	17
1/6/10	5:44 PM	2	60	Govt Center	Catching up from transfers	18
1/7/10	8:57 AM	1	62	Daphne St.	Deviations	19
1/7/10	10:28 AM	2	54	Govt Center	Deviations	17
1/7/10	10:41 AM	2	54	Mt Ranch	Deviations	21
1/7/10	2:57 PM	2	54	Mt Ranch	Deviations	16
1/7/10	1:00 PM	1	59	Govt Center	Bus switch out	18
1/7/10	1:18 PM	1	59	Transfer Center	Catching up from bus switch	16
1/7/10	1:36 PM	1	59	Govt Center	Catching up from bus switch	16

## VII. Service Disruption Summary

DATE	SCHED. TIME	ROUTE	BUS #	LOCATION	REASON	MINUTES DELAYED
1/7/10	1:51 PM	1	59	Daphne St.	Catching up from bus switch	17
1/7/10	2:57 PM	1	59	Daphne St.	Waiting for transfers	19
1/7/10	3:12 PM	1	59	Govt Center	Catching up from transfers	24
1/7/10	3:30 PM	1	59	Transfer Center	Catching up from transfers	24
1/7/10	4:18 PM	1	59	Govt Center	Catching up from transfers	25
1/7/10	4:36 PM	1	59	Transfer Center	Catching up from transfers	23
1/7/10	4:54 PM	1	59	Govt Center	Catching up from transfers	21
1/7/10	5:12 PM	1	59	Transfer Center	Catching up from transfers	20
1/7/10	5:30 PM	1	59	Govt Center	Catching up from transfers	20
1/7/10	5:50 PM	1	59	Vista Del Lago	Catching up from transfers	25
1/7/10	6:10 PM	1	59	Govt Center	Catching up from transfers	28
1/7/10	6:28 PM	1	59	Transfer Center	Catching up from transfers	26
1/8/10	1:51 PM	1	58	Daphne St.	Traffic	16
1/11/10	8:57 AM	1	61	Daphne St.	Deviations	25

## VII. Service Disruption Summary

DATE	SCHED. TIME	ROUTE	BUS #	LOCATION	REASON	MINUTES DELAYED
1/11/10	5:31 PM	2	59	Mt Ranch	Waiting for transfers	22
1/11/10	5:44 PM	2	59	Govt Center	Catching up from transfers	24
1/11/10	6:34 PM	2	59	West Point	Catching up from transfers	18
1/12/10	8:24 AM	1	56	Transfer Center	Traffic	18
1/12/10	8:42 AM	1	56	Govt Center	Catching up from traffic	18
1/12/10	8:57 AM	1	56	Daphne St.	Deviations	30
1/12/10	2:57 PM	2	54	Mokelumne Hill	Deviations	20
1/12/10	9:54 AM	1	61	Govt Center	Deviations	17
1/12/10	11:00 AM	4	61	Columbia	Deviations	19
1/12/10	11:30 AM	4	61	Transfer Center	Catching up from deviations	20
1/12/10	2:24 PM	1	61	Transfer Center	Deviations	21
1/12/10	2:42 PM	1	56	Govt Center	Waiting for transfers	22
1/12/10	2:57 PM	1	56	Daphne St.	Catching up from transfers	26
1/12/10	3:12 PM	1	56	Govt Center	Catching up from transfers	27

## VII. Service Disruption Summary

DATE	SCHED. TIME	ROUTE	BUS #	LOCATION	REASON	MINUTES DELAYED
1/12/10	3:30 PM	1	56	Transfer Center	Catching up from transfers	29
1/12/10	4:18 PM	1	56	Govt Center	Route cancelled	0
1/12/10	4:36 PM	1	56	Transfer Center	Route cancelled	0
1/14/10	8:57 AM	1	61	Daphne St.	Deviations	23
1/14/10	2:57 PM	2	54	Mokelumne Hill	Deviations	17
1/14/10	2:24 PM	1	56	Transfer Center	Catching up from transfers	21
1/15/10	8:57 AM	1	59	Daphne St.	Deviations	20
1/15/10	2:24 PM	1	60	Transfer Center	Deviations	20
1/15/10	1:00 PM	1	59	Govt Center	Traffic	19
1/15/10	1:18 PM	1	59	Transfer Center	Catching up from traffic	20
1/15/10	1:36 PM	1	59	Govt Center	Catching up from traffic	24
1/15/10	1:51 PM	1	59	Daphne St.	Traffic	31
1/19/10	8:57 AM	1	60	Daphne St.	Deviations	23
1/19/10	10:41 AM	2	54	Mt Ranch	Deviations	18

## VII. Service Disruption Summary

DATE	SCHED. TIME	ROUTE	BUS #	LOCATION	REASON	MINUTES DELAYED
1/19/10	3:17 PM	4	61	Arnold	Late due to tire chains	24
1/19/10	4:12 PM	4	61	Transfer Center	Late due to tire chains	24
1/20/10	8:57 AM	1	60	Daphne St.	Deviations	21
1/20/10	12:23 PM	4	61	Arnold	Late due to tire chains	33
1/20/10	1:18 PM	4	61	Transfer Center	Late due to tire chains	40
1/20/10	1:56 PM	4	61	Columbia	Catching up from chains	37
1/20/10	2:24 PM	1	61	Transfer Center	Catching up from chains	43
1/20/10	6:53 PM	4	58	Arnold	Late due to tire chains	36
1/21/10	8:57 AM	1	62	Daphne St.	Deviations	19
1/21/10	2:57 PM	2	54	Mokelumne Hill	Deviations	19
1/21/10	9:17 AM	4	61	Arnold	Late due to tire chains	30
1/21/10	10:12 AM	4	61	Transfer Center	Late due to tire chains	22
1/21/10	1:56 PM	1	62	Daphne St.	Deviations	12
1/22/10	6:23 AM	4	62	Arnold	Late due to tire chains	38

## VII. Service Disruption Summary

DATE	SCHED. TIME	ROUTE	BUS #	LOCATION	REASON	MINUTES DELAYED
1/22/10	7:18 AM	4	62	Transfer Center	Late due to tire chains	45
1/22/10	7:56 AM	4	62	Columbia	Catching up from chains	41
1/22/10	8:24 AM	1	62	Transfer Center	Catching up from chains	44
1/22/10	8:42 AM	1	62	Govt Center	Catching up from chains	44
1/22/10	8:57 AM	1	62	Daphne St.	Catching up from chains	45
1/22/10	9:17 AM	4	56	Arnold	Late due to tire chains	28
1/22/10	10:12 AM	1	56	Transfer Center	Late due to tire chains	31
1/22/10	12:23 PM	4	61	Arnold	Late due to tire chains	39
1/22/10	1:18 PM	4	61	Transfer Center	Late due to tire chains	44
1/22/10	1:56 PM	4	61	Columbia	Catching up from chains	39
1/22/10	2:24 PM	1	61	Transfer Center	Catching up from chains	54
1/22/10	3:17 PM	4	56	Arnold	Tree down on road and chains	65
1/22/10	4:12 PM	4	56	Transfer Center	Late due to tire chains	74
1/22/10	5:00 PM	4	56	Columbia	Catching up from chains	76

## VII. Service Disruption Summary

DATE	SCHED. TIME	ROUTE	BUS #	LOCATION	REASON	MINUTES DELAYED
1/22/10	6:00 PM	4	56	Transfer Center	Catching up from chains	80
1/22/10	6:53 PM	4	56	Arnold	Late due to tire chains	106
1/25/10	8:57 AM	1	62	Daphne St.	Deviations	17
1/26/10	8:57 AM	1	60	Daphne St.	Deviations	23
1/26/10	1:56 PM	4	58	Columbia	Mobility device Columbia to SA	16
1/26/10	2:24 PM	1	58	Transfer Center	Catching up from mobility device	25
1/26/10	1:51 PM	1	60	Daphne St.	Traffic	16
1/26/10	5:12 PM	1	60	Transfer Center	Had to fuel mid route	20
1/26/10	5:30 PM	1	60	Govt Center	Catching up from fueling	20
1/26/10	5:50 PM	1	60	Vista Del Lago	Catching up from fueling	25
1/26/10	6:10 PM	1	60	Govt Center	Catching up from fueling	26
1/26/10	6:28 PM	1	60	Transfer Center	Catching up from fueling	24
1/27/10	8:57 AM	1	60	Daphne St.	Deviations	19
1/27/10	2:57 PM	2	54	Mokelumne Hill	Deviations	16

## VII. Service Disruption Summary

DATE	SCHED. TIME	ROUTE	BUS #	LOCATION	REASON	MINUTES DELAYED
1/27/10	2:24 PM	1	62	Transfer Center	Deviations	26
1/28/10	8:57 AM	1	58	Daphne St.	Deviations	18
1/28/10	1:51 PM	1	58	Daphne St.	Waiting for transfers	19
1/28/10	2:57 PM	1	58	Daphne St.	Waiting for transfers	17
1/28/10	3:12 PM	1	58	Govt Center	Catching up from transfers	18
1/28/10	5:50 PM	1	58	Vista Del Lago	Traffic	21
1/28/10	6:10 PM	1	58	Govt Center	Catching up from traffic	23
1/28/10	6:28 PM	1	58	Transfer Center	Catching up from traffic	20
1/29/10	1:51 PM	1	60	Daphne St.	Traffic	16
1/29/10	6:28 PM	1	60	Transfer Center	Accident blocked road	18



## IX. Wheelchair Lift Use

For the month of: January 2010

Date	Vehicle #	Pick up Point	Drop off Point	Pick-up time	Drop-off time	Uses
1/5	54	Mokelumne Hill	Govt Center	1505	1536	2
1/5	58	Transfer Center	Columbia College	1639	1722	2
1/12	61	ARC	Columbia College	958	1113	2
1/12	61	Columbia College	ARC	1410	1517	2
1/15	59	ARC	Govt Center	928	944	2
1/15	59	Govt Center	ACVC	954	1025	2
1/15	59	ACVC	Save Mart	1132	1147	2
1/19	56	ARC	Columbia College	951	1105	2
1/19	56	Columbia College	ARC	1359	1508	2
1/26	58	ARC	Columbia College	955	1109	2
1/26	58	Columbia College	ARC	1407	1519	2