



**Orange County Transportation Authority
Riverside County Transportation Commission**



Status Report
May 2019

As of May 31, 2019

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OPERATIONS OVERVIEW OCTA

TRAFFIC AND REVENUE STATISTICS FOR OCTA

Total traffic volume on the OCTA 91 Express Lanes for May 2019 was 1,537,043. This represents a daily average of 49,582. This is a 4.7% increase in total traffic volume from the same period last year when traffic levels totaled 1,467,385. Potential toll revenue for the month was \$4,572,297 which represents an increase of 3.8% from the prior year's total of \$4,406,608. Carpool percentage for the month was 27.17% as compared to the previous year's rate of 25.19%.

Month-to-date traffic and revenue data are summarized in the table below. The following trip and revenue statistics tables represent all trips taken on the OCTA 91 Express Lanes and associated potential revenue for the month of May 2019.

Current Month-to-Date (MTD) as of May 31, 2019

Trips	May-19 MTD Actual	Stantec MTD Projected	# Variance	% Variance	May-18 MTD Actual	Yr-to-Yr % Variance
Full Toll Lanes	1,119,465	1,164,279	(44,814)	(3.8%)	1,097,729	2.0%
3+ Lanes	417,578	351,046	66,532	19.0%	369,656	13.0%
Total Gross Trips	1,537,043	1,515,325	21,718	1.4%	1,467,385	4.7%
Revenue						
Full Toll Lanes	\$4,485,490	\$4,639,899	(\$154,408)	(3.3%)	\$4,326,308	3.7%
3+ Lanes	\$86,806	\$88,516	(\$1,710)	(1.9%)	\$80,301	8.1%
Total Gross Revenue	\$4,572,297	\$4,728,414	(\$156,118)	(3.3%)	\$4,406,608	3.8%
Average Revenue per Trip						
Average Full Toll Lanes	\$4.01	\$3.99	\$0.02	0.5%	\$3.94	1.8%
Average 3+ Lanes	\$0.21	\$0.25	(\$0.04)	(16.0%)	\$0.22	(4.5%)
Average Gross Revenue	\$2.97	\$3.12	(\$0.15)	(4.8%)	\$3.00	(1.0%)

The 2019 fiscal year-to-date traffic volume increased by 5.4% and potential toll revenue increased by 5.1%, when compared with the same period last year. Year-to-date average revenue per-trip is \$2.97.

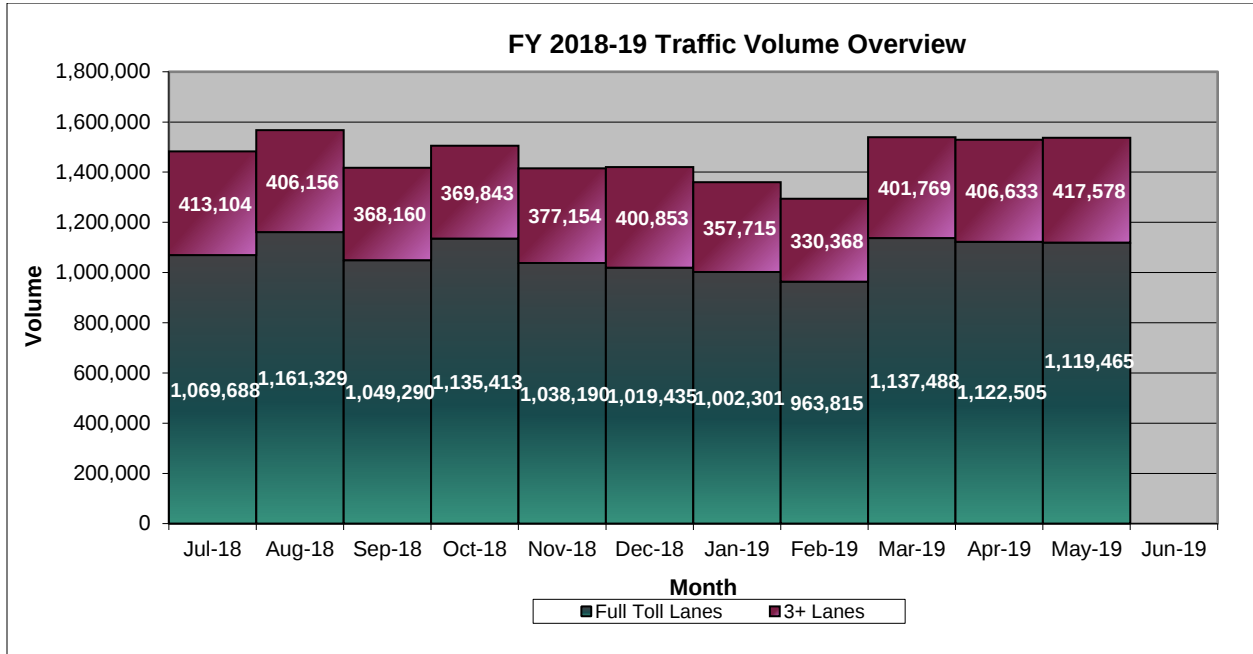
Fiscal year-to-date traffic and revenue data are summarized in the table below. The following trip and revenue statistics tables represent all trips taken on the OCTA 91 Express Lanes and associated potential revenue for the months of July 2018 through May 2019.

FY 2018-19 Year to Date as of May 31, 2019

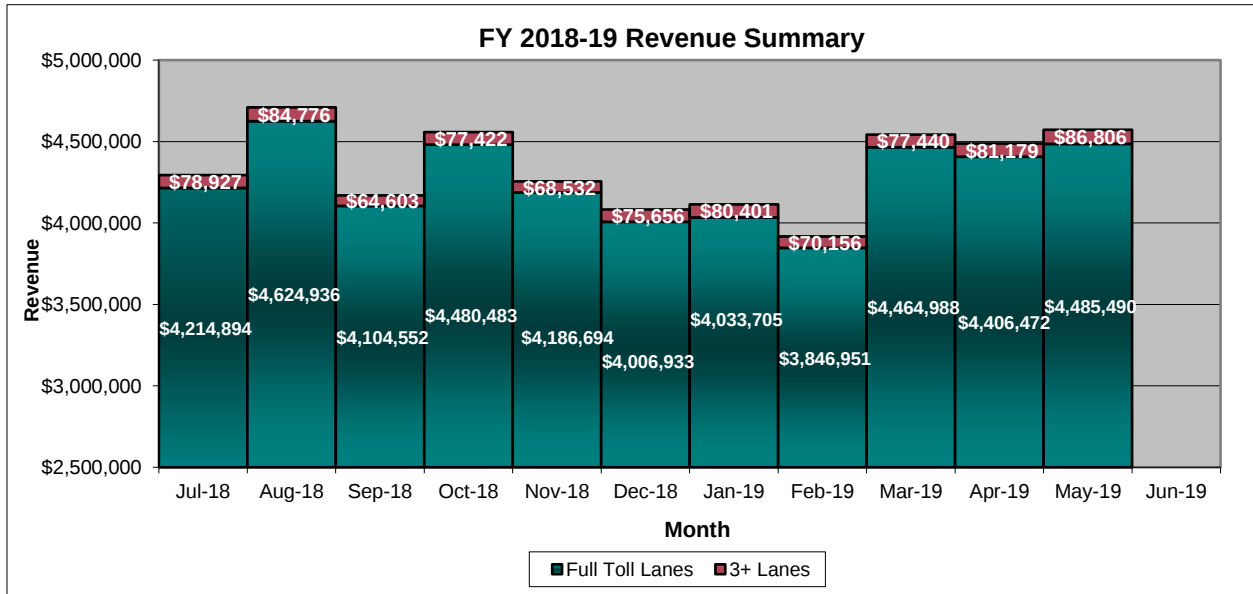
	FY 2018-19 YTD Actual	Stantec YTD Projected	# Variance	% Variance	FY 2017-18 YTD Actual	Yr-to-Yr % Variance
Trips						
Full Toll Lanes	11,818,919	12,124,558	(305,639)	(2.5%)	11,428,364	3.4%
3+ Lanes	4,249,333	3,649,116	600,217	16.4%	3,810,893	11.5%
Total Gross Trips	16,068,252	15,773,674	294,578	1.9%	15,239,257	5.4%
Revenue						
Full Toll Lanes	\$46,856,098	\$48,445,673	(\$1,589,575)	(3.3%)	\$44,593,589	5.1%
3+ Lanes	\$845,898	\$924,129	(\$78,231)	(8.5%)	\$808,622	4.6%
Total Gross Revenue	\$47,701,996	\$49,369,803	(\$1,667,807)	(3.4%)	\$45,402,211	5.1%
Average Revenue per Trip						
Average Full Toll Lanes	\$3.96	\$4.00	(\$0.04)	(1.0%)	\$3.90	1.5%
Average 3+ Lanes	\$0.20	\$0.25	(\$0.05)	(20.0%)	\$0.21	(4.8%)
Average Gross Revenue	\$2.97	\$3.13	(\$0.16)	(5.1%)	\$2.98	(0.3%)

OCTA Traffic and Revenue Summary

The chart below reflects the total trips breakdown between Full Toll trips and HOV3+ trips for FY 2018-19 on a monthly basis.



The chart below reflects the gross potential revenue breakdown between Full Toll trips and HOV3+ trips for FY 2018-19 on a monthly basis.



Peak traffic hour in the eastbound direction reached or exceeded 90% or more of defined capacity 28 times during the month of May 2019. As demonstrated on the next chart, westbound peak hour traffic volumes top out at 83% of defined capacity.

OCTA EASTBOUND PEAK-HOUR VOLUMES

PM Time	Monday 04/29/19				Tuesday 04/30/19				Wednesday 05/01/19				Thursday 05/02/19				Friday 05/03/19			
	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.
1400 - 1500									\$5.05	526	2,969	87%	\$5.95	541	3,258	96%	\$6.35	563	3,096	91%
1500 - 1600									\$7.00	709	3,091	91%	\$6.00	683	3,052	90%	\$9.15	761	2,676	79%
1600 - 1700									\$7.50	478	2,539	75%	\$8.80	515	2,594	76%	\$8.95	503	2,712	80%
1700 - 1800									\$6.40	563	2,899	85%	\$8.70	614	2,949	87%	\$6.90	609	2,930	86%
1800 - 1900									\$3.85	710	3,172	93%	\$4.75	655	2,907	86%	\$6.40	719	2,844	84%
1900 - 2000									\$3.75	535	2,029	60%	\$5.50	638	2,773	82%	\$5.95	571	1,913	56%

PM Time	Monday 05/06/19				Tuesday 05/07/19				Wednesday 05/08/19				Thursday 05/09/19				Friday 05/10/19			
	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.
1400 - 1500	\$5.05	452	2,619	77%	\$5.05	488	2,958	87%	\$5.05	498	2,963	87%	\$5.95	517	3,204	94%	\$6.35	598	3,341	98%
1500 - 1600	\$5.40	734	2,997	88%	\$5.65	716	2,821	83%	\$7.00	725	3,284	97%	\$6.00	745	3,212	94%	\$9.15	779	2,757	81%
1600 - 1700	\$5.25	556	3,038	89%	\$5.50	483	2,996	88%	\$7.50	512	2,695	79%	\$8.80	519	2,611	77%	\$8.95	511	2,814	83%
1700 - 1800	\$5.20	583	2,939	86%	\$5.40	598	3,022	89%	\$6.40	612	3,052	90%	\$8.70	599	3,049	90%	\$6.90	623	2,931	86%
1800 - 1900	\$5.40	636	2,450	72%	\$3.85	660	2,929	86%	\$3.85	671	2,756	81%	\$4.75	691	2,933	86%	\$6.40	763	2,782	82%
1900 - 2000	\$3.75	420	1,505	44%	\$3.75	442	1,744	51%	\$3.75	515	1,917	56%	\$5.50	547	2,063	61%	\$5.95	632	1,897	56%

PM Time	Monday 05/13/19				Tuesday 05/14/19				Wednesday 05/15/19				Thursday 05/16/19				Friday 05/17/19			
	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.
1400 - 1500	\$5.05	449	2,501	74%	\$5.05	471	2,989	88%	\$5.05	509	3,063	90%	\$5.95	480	2,931	86%	\$6.35	629	3,471	102%
1500 - 1600	\$5.40	699	2,998	88%	\$5.65	703	2,742	81%	\$7.00	730	3,177	93%	\$6.00	767	3,379	99%	\$9.15	847	2,774	82%
1600 - 1700	\$5.25	567	2,961	87%	\$5.50	505	2,880	85%	\$7.50	492	2,517	74%	\$8.80	450	2,509	74%	\$8.95	573	2,947	87%
1700 - 1800	\$5.20	583	2,960	87%	\$5.40	547	2,860	84%	\$6.40	594	3,085	91%	\$8.70	572	2,644	78%	\$6.90	666	3,030	89%
1800 - 1900	\$5.40	724	2,838	83%	\$3.85	698	2,944	87%	\$3.85	695	3,014	89%	\$4.75	569	2,347	69%	\$6.40	677	2,550	75%
1900 - 2000	\$3.75	459	1,720	51%	\$3.75	654	2,573	76%	\$3.75	632	2,507	74%	\$5.50	427	1,632	48%	\$5.95	587	1,931	57%

PM Time	Monday 05/20/19				Tuesday 05/21/19				Wednesday 05/22/19				Thursday 05/23/19				Friday 05/24/19			
	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.
1400 - 1500	\$5.05	491	2,486	73%	\$5.05	468	2,893	85%	\$5.05	276	1,784	52%	\$5.95	587	3,314	97%	\$6.35	680	3,187	94%
1500 - 1600	\$5.40	728	3,125	92%	\$5.65	729	2,839	84%	\$7.00	636	2,678	79%	\$6.00	802	3,133	92%	\$9.15	835	2,711	80%
1600 - 1700	\$5.25	510	2,937	86%	\$5.50	505	2,840	84%	\$7.50	534	2,431	72%	\$8.80	522	2,590	76%	\$8.95	635	2,987	88%
1700 - 1800	\$5.20	608	3,027	89%	\$5.40	603	3,071	90%	\$6.40	638	2,975	88%	\$8.70	597	2,857	84%	\$6.90	671	2,814	83%
1800 - 1900	\$5.40	666	2,547	75%	\$3.85	732	2,918	86%	\$3.85	735	3,183	94%	\$4.75	793	2,999	88%	\$6.40	640	2,194	65%
1900 - 2000	\$3.75	396	1,493	44%	\$3.75	469	1,785	53%	\$3.75	679	2,701	79%	\$5.50	646	2,447	72%	\$5.95	593	1,827	54%

PM Time	Monday 05/27/19				Tuesday 05/28/19				Wednesday 05/29/19				Thursday 05/30/19				Friday 05/31/19			
	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.
1400 - 1500	\$4.15	352	929	27%	\$5.05	431	2,357	69%	\$5.05	537	2,997	88%	\$5.95	523	3,162	93%	\$6.35	620	3,169	93%
1500 - 1600	\$4.15	407	983	29%	\$5.65	711	2,834	83%	\$7.00	712	3,180	94%	\$6.00	743	3,077	91%	\$9.15	717	2,662	78%
1600 - 1700	\$4.15	404	899	26%	\$5.50	488	2,983	88%	\$7.50	478	2,540	75%	\$8.80	501	2,482	73%	\$8.95	523	2,746	81%
1700 - 1800	\$4.15	432	934	27%	\$5.40	599	2,972	87%	\$6.40	587	2,911	86%	\$8.70	596	2,913	86%	\$6.90	590	2,856	84%
1800 - 1900	\$4.15	429	959	28%	\$3.85	691	2,949	87%	\$3.85	723	3,036	89%	\$4.75	729	3,173	93%	\$6.40	769	3,062	90%
1900 - 2000	\$4.15	456	906	27%	\$3.75	495	1,807	53%	\$3.75	452	1,779	52%	\$5.50	565	2,082	61%	\$5.95	555	2,011	59%

OCTA WESTBOUND PEAK-HOUR VOLUMES

AM Time	Monday 04/29/19				Tuesday 04/30/19				Wednesday 05/01/19				Thursday 05/02/19				Friday 05/03/19			
	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.
0400 - 0500									\$3.00	882	2,565	75%	\$3.00	859	2,542	75%	\$3.00	764	2,080	61%
0500 - 0600									\$4.85	949	2,585	76%	\$4.85	974	2,548	75%	\$4.60	862	2,504	74%
0600 - 0700									\$5.05	745	2,315	68%	\$5.05	770	2,355	69%	\$4.85	728	2,230	66%
0700 - 0800									\$5.55	530	2,166	64%	\$5.55	558	2,110	62%	\$5.40	537	1,917	56%
0800 - 0900									\$5.05	337	2,174	64%	\$5.05	360	2,113	62%	\$4.85	340	1,864	55%
0900 - 1000									\$4.00	329	2,158	63%	\$4.00	339	2,019	59%	\$4.00	326	1,636	48%

AM Time	Monday 05/06/19				Tuesday 05/07/19				Wednesday 05/08/19				Thursday 05/09/19				Friday 05/10/19			
	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.
0400 - 0500	\$3.00	823	2,461	72%	\$3.00	899	2,709	80%	\$3.00	895	2,586	76%	\$3.00	834	2,418	71%	\$3.00	761	2,030	60%
0500 - 0600	\$4.85	998	2,606	77%	\$4.85	1020	2,819	83%	\$4.85	957	2,511	74%	\$4.85	957	2,485	73%	\$4.60	823	2,349	69%
0600 - 0700	\$5.05	681	2,290	67%	\$5.05	702	2,201	65%	\$5.05	728	2,313	68%	\$5.05	725	2,111	62%	\$4.85	667	2,062	61%
0700 - 0800	\$5.55	523	2,030	60%	\$5.55	577	2,153	63%	\$5.55	545	2,085	61%	\$5.55	590	2,215	65%	\$5.40	572	2,026	60%
0800 - 0900	\$5.05	425	2,028	60%	\$5.05	415	2,302	68%	\$5.05	365	2,134	63%	\$5.05	386	2,177	64%	\$4.85	339	1,773	52%
0900 - 1000	\$4.00	298	1,991	59%	\$4.00	342	2,302	68%	\$4.00	318	2,034	60%	\$4.00	332	1,955	58%	\$4.00	322	1,607	47%

AM Time	Monday 05/13/19				Tuesday 05/14/19				Wednesday 05/15/19				Thursday 05/16/19				Friday 05/17/19			
	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.
0400 - 0500	\$3.00	860	2,554	75%	\$3.00	859	2,541	75%	\$3.00	852	2,509	74%	\$3.00	783	2,068	61%	\$3.00	773	2,133	63%
0500 - 0600	\$4.85	985	2,558	75%	\$4.85	968	2,684	79%	\$4.85	950	2,606	77%	\$4.85	507	1,443	42%	\$4.60	896	2,507	74%
0600 - 0700	\$5.05	738	2,256	66%	\$5.05	690	2,232	66%	\$5.05	759	2,325	68%	\$5.05	690	1,913	56%	\$4.85	712	2,240	66%
0700 - 0800	\$5.55	611	2,141	63%	\$5.55	590	2,289	67%	\$5.55	593	2,183	64%	\$5.55	575	1,908	56%	\$5.40	496	1,954	57%
0800 - 0900	\$5.05	372	2,122	62%	\$5.05	390	2,274	67%	\$5.05	364	2,032	60%	\$5.05	391	1,911	56%	\$4.85	331	1,952	57%
0900 - 1000	\$4.00	367	1,925	57%	\$4.00	358	2,246	66%	\$4.00	366	2,224	65%	\$4.00	363	2,100	62%	\$4.00	332	1,866	55%

AM Time	Monday 05/20/19				Tuesday 05/21/19				Wednesday 05/22/19				Thursday 05/23/19				Friday 05/24/19			
	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.
0400 - 0500	\$3.00	876	2,602	77%	\$3.00	886	2,690	79%	\$3.00	855	2,539	75%	\$3.00	858	2,470	73%	\$3.00	732	2,010	59%
0500 - 0600	\$4.85	995	2,628	77%	\$4.85	995	2,704	80%	\$4.85	985	2,548	75%	\$4.85	989	2,592	76%	\$4.60	839	2,414	71%
0600 - 0700	\$5.05	719	2,324	68%	\$5.05	725	2,187	64%	\$5.05	755	2,327	68%	\$5.05	741	2,195	65%	\$4.85	682	2,072	61%
0700 - 0800	\$5.55	526	2,136	63%	\$5.55	587	2,371	70%	\$5.55	572	2,164	64%	\$5.55	567	2,129	63%	\$5.40	516	1,962	58%
0800 - 0900	\$5.05	361	2,005	59%	\$5.05	365	2,040	60%	\$5.05	330	2,057	61%	\$5.05	419	2,113	62%	\$4.85	321	1,780	52%
0900 - 1000	\$4.00	342	1,978	58%	\$4.00	327	2,232	66%	\$4.00	344	2,137	63%	\$4.00	346	2,088	61%	\$4.00	302	1,698	50%

AM Time	Monday 05/27/19				Tuesday 05/28/19				Wednesday 05/29/19				Thursday 05/30/19				Friday 05/31/19			
	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.	Price	HOV	Vol.	Cap.
0400 - 0500	\$1.65	53	111	3%	\$3.00	828	2,599	76%	\$3.00	887	2,584	76%	\$3.00	903	2,632	77%	\$3.00	772	2,134	63%
0500 - 0600	\$1.65	77	199	6%	\$4.85	973	2,679	79%	\$4.85	823	2,285	67%	\$4.85	923	2,608	77%	\$4.60	851	2,478	73%
0600 - 0700	\$1.65	91	243	7%	\$5.05	651	2,034	60%	\$5.05	708	2,267	67%	\$5.05	739	2,288	67%	\$4.85	667	2,147	63%
0700 - 0800	\$1.65	143	360	11%	\$5.55	558	2,101	62%	\$5.55	561	2,203	65%	\$5.55	547	2,119	62%	\$5.40	526	1,928	57%
0800 - 0900	\$2.45	214	620	18%	\$5.05	341	2,139	63%	\$5.05	316	1,935	57%	\$5.05	342	2,007	59%	\$4.85	397	1,862	55%
0900 - 1000	\$3.55	441	1,097	32%	\$4.00	403	2,513	74%	\$4.00	362	2,033	60%	\$4.00	376	2,079	61%	\$4.00	294	1,640	48%

OCTA OPERATIONAL HIGHLIGHTS

On-road Operations

OCTA Customer Assistance Specialists (CAS) responded to 120 calls during the month of May. Of those calls, 81 were to assist disabled vehicles and 23 calls to remove debris. The CAS provided assistance to 16 accidents in the Express Lanes and 5 of those accidents originated from the SR91 general-purpose lanes.

Electronic Toll and Traffic Management System Project Update

An agreement with Kapsch TrafficCom USA, Inc., (Kapsch) was executed in June 2018 to provide toll lane system integrator services for the design, installation, operations, and maintenance of the electronic toll and traffic management system for the 91 Express Lanes. This new lane system will be able to read the new 6C protocol as well as the current Title 21 protocol. Following RCTC's completion of their lane system installation on the 91 Express Lanes, OCTA will commence installation on the Orange County segment. It is anticipated the OCTA lane system equipment at the gantries will be replaced in summer 2019.

6C Transition Update

In addition to the lane system replacement, the back-office system will need to be modified in order to process the new transponders and changes to the customer account plans. Modification to the back-office system will commence when the lane system installations for both OCTA and RCTC have been completed. Distribution of the new 6C transponders to customers will begin after the back-office system changes have been made. OCTA and RCTC have prepared a series of customer communication to be provided to customers to facilitate the transition to the new protocol and changes to the account plans.

Amendment to the Three-Party Operating Agreement

As referenced above, due to the back-office system changes, an amendment to the OCTA, RCTC, Cofiroute USA (CUSA) Operating Agreement is required. Staff from both OCTA and RCTC have been in negotiations with CUSA for the amendment. It is anticipated there will be no change to the maximum obligation of the contract. The amendment is expected to be finalized in the next few months.

FINANCIAL HIGHLIGHTS OCTA

91 Express Lanes Operating Statement

Description	YTD as of : 5/31/2019		YTD Variance	
	Actual ⁽¹⁾	Budget ⁽¹⁾	Dollar \$	Percent (%)
Operating revenues:				
Toll revenue	\$ 43,047,286	\$ 46,535,991	\$ (3,488,705)	(7.5)
Fee revenue	7,096,465	5,655,046	1,441,419	25.5
Total operating revenues	50,143,751	52,191,037	(2,047,287)	(3.9)
Operating expenses:				
Contracted services	6,009,697	6,873,990	864,293	12.6
Administrative fee	2,274,294	2,526,227	251,933	10.0
Other professional services	787,012	3,103,400	2,316,388	74.6
Credit card processing fees	1,225,013	1,147,537	(77,476)	(6.8)
Toll road account servicing	738,210	1,254,063	515,853	41.1
Other insurance expense	328,331	687,225	358,894	52.2
Toll road maintenance supply repairs	191,368	298,510	107,142	35.9
Patrol services	647,437	728,519	81,082	11.1
Building equipment repairs and maint	95,137	323,406	228,269	70.6
Other services	8,135	24,163	16,028	66.3
Utilities	46,433	60,478	14,045	23.2
Office expense	51,805	164,516	112,711	68.5
Bad debt expense	145,168	-	(145,168)	N/A
Miscellaneous ⁽²⁾	360,199	519,646	159,447	30.7
Leases	436,813	421,498	(15,315)	(3.6)
Total operating expenses	13,345,051	18,133,178	4,788,127	26.4
Depreciation and amortization ⁽³⁾	3,149,897	-	(3,149,897)	N/A
Operating income (loss)	33,648,803	34,057,859	(409,056)	(1.2)
Nonoperating revenues (expenses):				
Reimbursement from Other Agencies	774,096	1,025,189	(251,093)	(24.5)
Interest income	3,366,075	2,034,802	1,331,273	65.4
Interest expense	(4,497,454)	(4,592,456)	95,002	2.1
Other	33,409	-	33,409	N/A
Total nonoperating revenues (expenses)	(323,873)	(1,532,465)	1,208,592	78.9
Transfers in	-	-	-	N/A
Transfers out	(996,636)	(14,403,531)	13,406,895	93.1
Net income (loss)	\$ 32,328,293	\$ 18,121,863	\$ 14,206,430	78.4

¹Actual amounts are accounted for on the accrual basis of accounting in an enterprise fund. Budget amounts are accounted for on a modified accrual basis of accounting.

²Miscellaneous expenses include: Bond Insurance Costs, Bank Service Charge, Transponder Materials.

³Depreciation and amortization are not budgeted items.

Capital Asset Activity

During the ten months ending May 31, 2019, capital asset activities included \$349,599 for the Electronic Toll and Traffic Management system replacement project and \$226,014 for transponder purchases.

OPERATIONS OVERVIEW RCTC

TRAFFIC AND REVENUE STATISTICS FOR RCTC

Total traffic volume on the RCTC 91 Express Lanes for May 2019 was 1,356,283. This represents a daily average of 43,751. This is a 6.1% increase in total traffic volume from the same period last year when traffic levels totaled 1,278,127. Potential toll revenue for the month was \$5,360,495 which represents an increase of 15.6% from the prior year's total of \$4,637,229. Carpool percentage for the month was 25.63% as compared to the previous year's rate of 22.84%.

Month-to-date traffic and revenue data are summarized in the table below. The following trip and revenue statistics tables represent all trips taken on the RCTC 91 Express Lanes and associated potential revenue for the month of May 2019.

Current Month-to-Date (MTD) as of May 31, 2019

Trips	MAY-19 MTD Actual	Stantec MTD Projected	# Variance	% Variance	MAY-18 MTD Actual	Yr-to-Yr % Variance
Full Toll Lanes	1,008,723	733,956	274,767	37.4%	986,259	2.3%
3+ Lanes	347,560	241,572	105,988	43.9%	291,868	19.1%
Total Gross Trips	1,356,283	975,528	380,755	39.0%	1,278,127	6.1%
Revenue						
Full Toll Lanes	5,313,798	\$2,195,443	\$3,118,355	142.0%	4,599,418	15.5%
3+ Lanes	46,697	\$0	\$46,697		37,811	23.5%
Total Gross Revenue	\$5,360,495	\$2,195,443	\$3,165,052	144.2%	\$4,637,229	15.6%
Average Revenue per Trip						
Average Full Toll Lanes	\$5.27	\$2.99	\$2.28	76.3%	\$4.66	13.1%
Average 3+ Lanes	\$0.13	\$0.00	\$0.13		\$0.13	0.0%
Average Gross Revenue	\$3.95	\$2.25	\$1.70	75.6%	\$3.63	8.8%

The 2019 fiscal year-to-date (YTD) traffic volume is 5.3% higher when compared with the same period last year. The 2019 fiscal year-to-date revenue is 20.6% higher than for the same period last year. The traffic and revenue increases are attributed to higher demand and increase toll rates to manage the demand. Year-to-date average revenue per-trip is \$3.76.

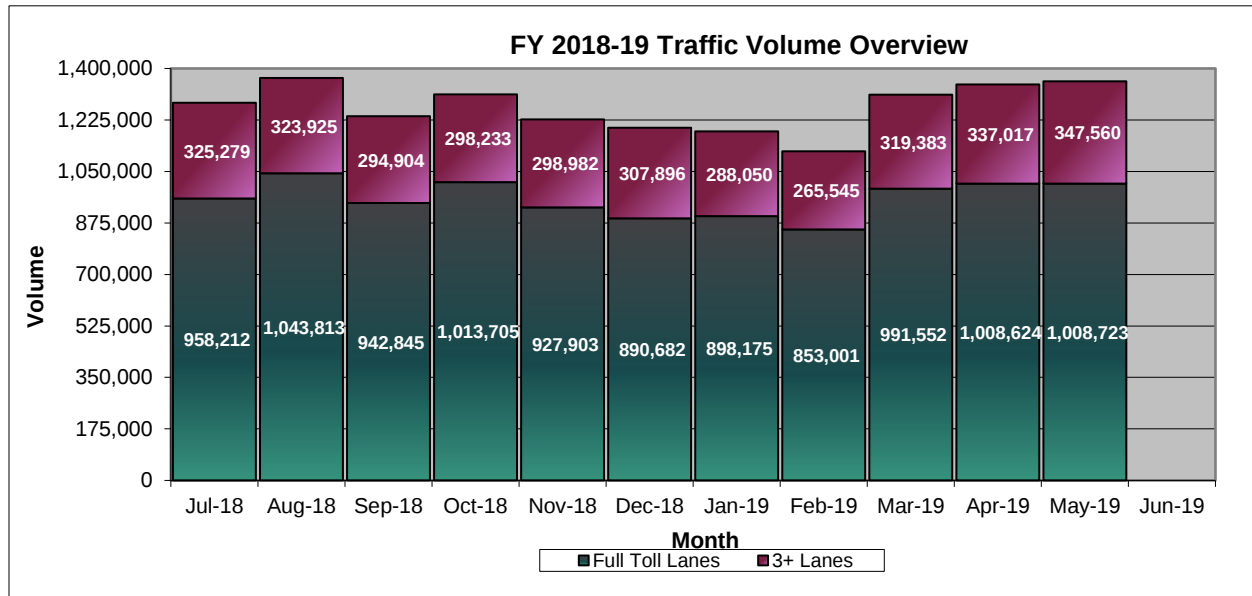
Fiscal year-to-date traffic and revenue data are summarized in the table below. The following trip and revenue statistics tables represent all trips taken on the RCTC 91 Express Lanes and associated potential revenue for the months of July 2018 through May 2019.

FY 2018-19 Year to Date as of May 31, 2019

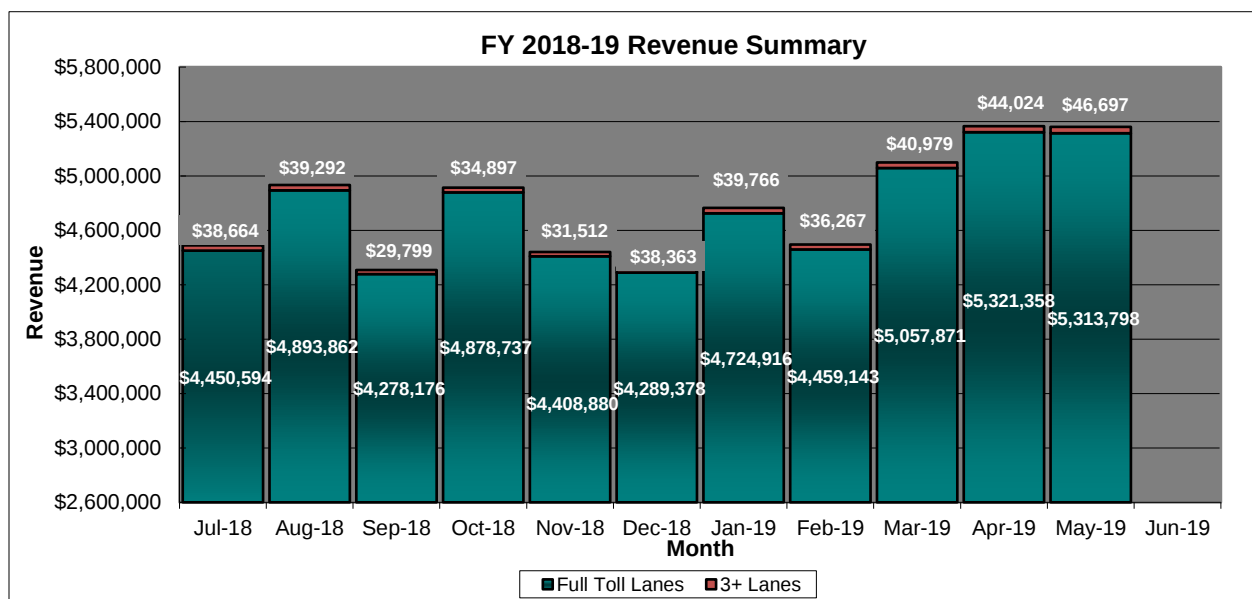
Trips	FY 2018-19 YTD Actual	Stantec YTD Projected	# Variance	% Variance	FY 2017-18 YTD Actual	Yr-to-Yr % Variance
Full Toll Lanes	10,537,235	7,146,842	3,390,393	47.4%	10,330,899	2.0%
3+ Lanes	3,406,772	2,478,429	(3,740,070)	(52.3%)	2,910,595	17.0%
Total Gross Trips	13,944,007	9,625,271	(349,677)	(2.4%)	13,241,494	5.3%
Revenue						
Full Toll Lanes	52,076,714	\$21,449,714	\$30,627,000	142.8%	43,182,503	20.6%
3+ Lanes	420,260	\$0	\$420,260		356,597	17.9%
Total Gross Revenue	\$52,496,974	\$21,449,714	\$31,047,260	144.7%	\$43,539,101	20.6%
Average Revenue per Trip						
Average Full Toll Lanes	\$4.94	\$3.00	\$1.94	64.7%	\$4.18	18.2%
Average 3+ Lanes	\$0.12	\$0.00	\$0.12		\$0.12	0.0%
Average Gross Revenue	\$3.76	\$1.50	\$2.26	150.7%	\$3.29	14.3%

RCTC Traffic and Revenue Summary

The chart below reflects the total trips broken down between Full Toll lanes and HOV3+ lanes for FY 2018-19 on a monthly basis.



The chart below reflects the gross potential revenue breakdown between Full Toll lanes and HOV3+ lanes for FY 2018-19 on a monthly basis.



RCTC PEAK-HOUR VOLUMES

RCTC regularly evaluates traffic volumes for peak period hours where Express Lanes performance is degraded and either increases or decreases tolls. There were no toll rates adjusted in May to improve the level of service in the peak hours where demand exceeded capacity. Hours that are highlighted in yellow were flagged for continued evaluation.

RCTC EASTBOUND PEAK-HOUR VOLUMES

Eastbound PM Peak - County Line to McKinley

PM Time	Monday 04/29/19					Tuesday 04/30/19					Wednesday 05/01/19					Thursday 05/02/19					Friday 05/03/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
1400 - 1500											\$6.70	286	1,027	1,313	F	\$8.85	287	1,181	1,468	F	\$19.00	351	1,099	1,450	F
1500 - 1600											\$7.55	365	926	1,291	E	\$10.60	352	952	1,304	F	\$18.70	394	879	1,273	E
1600 - 1700											\$5.15	209	785	994	C	\$7.90	244	922	1,166	D	\$10.75	251	975	1,226	E
1700 - 1800											\$5.15	231	853	1,084	D	\$5.15	364	1,334	1,698	F	\$6.70	286	988	1,274	E
1800 - 1900											\$5.15	333	881	1,214	E	\$5.15	391	1,253	1,644	F	\$6.70	352	945	1,297	E
1900 - 2000											\$3.95	202	646	848	C	\$4.05	358	1,148	1,506	F	\$5.15	267	721	988	C

PM Time	Monday 05/06/19					Tuesday 05/07/19					Wednesday 05/08/19					Thursday 05/09/19					Friday 05/10/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
1400 - 1500	\$6.70	262	831	1,093	D	\$6.70	240	999	1,239	E	\$6.70	279	1,043	1,322	F	\$8.85	289	1,105	1,394	F	\$19.00	363	1,013	1,376	F
1500 - 1600	\$6.70	361	917	1,278	E	\$6.70	377	856	1,233	E	\$7.55	362	956	1,318	F	\$10.60	402	935	1,337	F	\$18.70	387	846	1,233	E
1600 - 1700	\$5.15	213	899	1,112	D	\$6.70	211	909	1,120	D	\$5.15	244	865	1,109	D	\$7.90	267	854	1,121	D	\$10.75	249	914	1,163	D
1700 - 1800	\$5.15	231	825	1,056	D	\$5.15	256	792	1,048	D	\$5.15	301	857	1,158	D	\$5.15	236	935	1,171	D	\$6.70	317	895	1,212	E
1800 - 1900	\$5.15	267	659	926	C	\$5.15	328	781	1,109	D	\$5.15	310	747	1,057	D	\$5.15	274	876	1,150	D	\$6.70	367	834	1,201	E
1900 - 2000	\$2.20	159	406	565	B	\$4.05	198	454	652	B	\$3.95	186	503	689	B	\$4.05	211	661	872	C	\$5.15	298	605	903	C

PM Time	Monday 05/13/19					Tuesday 05/14/19					Wednesday 05/15/19					Thursday 05/16/19					Friday 05/17/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
1400 - 1500	\$6.70	269	884	1,153	D	\$6.70	275	998	1,273	E	\$6.70	282	1,155	1,437	F	\$8.85	246	1,041	1,287	E	\$19.00	391	1,062	1,453	F
1500 - 1600	\$6.70	369	929	1,298	E	\$6.70	327	787	1,114	D	\$7.55	373	962	1,335	F	\$10.60	366	979	1,345	F	\$18.70	445	876	1,321	F
1600 - 1700	\$5.15	230	907	1,137	D	\$6.70	243	941	1,184	D	\$5.15	229	805	1,034	D	\$7.90	199	829	1,028	D	\$10.75	281	1,042	1,323	F
1700 - 1800	\$5.15	264	774	1,038	D	\$5.15	262	832	1,094	D	\$5.15	300	1,050	1,350	F	\$5.15	231	772	1,003	D	\$6.70	323	978	1,301	F
1800 - 1900	\$5.15	339	704	1,043	D	\$5.15	304	826	1,130	D	\$5.15	352	1,017	1,369	F	\$5.15	244	620	864	C	\$6.70	330	816	1,146	D
1900 - 2000	\$2.20	191	478	669	B	\$4.05	278	752	1,030	D	\$3.95	280	766	1,046	D	\$4.05	188	425	613	B	\$5.15	293	593	886	C

PM Time	Monday 05/20/19					Tuesday 05/21/19					Wednesday 05/22/19					Thursday 05/23/19					Friday 05/24/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
1400 - 1500	\$6.70	276	898	1,174	D	\$6.70	260	988	1,248	E	\$6.70	157	666	823	C	\$8.85	316	1,124	1,440	F	\$19.00	609	1,383	1,992	F
1500 - 1600	\$6.70	404	955	1,359	F	\$6.70	365	868	1,233	E	\$7.55	417	1,031	1,448	F	\$10.60	430	939	1,369	F	\$18.70	697	1,208	1,905	F
1600 - 1700	\$5.15	227	806	1,033	D	\$6.70	230	904	1,134	D	\$5.15	291	746	1,037	D	\$7.90	232	805	1,037	D	\$10.75	499	1,267	1,766	F
1700 - 1800	\$5.15	270	833	1,103	D	\$5.15	278	864	1,142	D	\$5.15	265	907	1,172	D	\$5.15	272	937	1,209	E	\$6.70	520	1,216	1,736	F
1800 - 1900	\$5.15	290	706	996	C	\$5.15	348	799	1,147	D	\$5.15	308	925	1,233	E	\$5.15	355	854	1,209	E	\$6.70	405	803	1,208	E
1900 - 2000	\$2.20	183	407	590	B	\$4.05	183	488	671	B	\$3.95	259	899	1,158	D	\$4.05	240	648	888	C	\$5.15	303	580	883	C

PM Time	Monday 05/27/19					Tuesday 05/28/19					Wednesday 05/29/19					Thursday 05/30/19					Friday 05/31/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
1400 - 1500	\$2.20	157	280	437	B	\$6.70	241	866	1,107	D	\$6.70	283	1,044	1,327	F	\$8.85	297	1,126	1,423	F	\$19.00	397	1,064	1,461	F
1500 - 1600	\$2.20	174	257	431	B	\$6.70	396	933	1,329	F	\$7.55	406	963	1,369	F	\$10.60	386	917	1,303	F	\$18.70	378	873	1,251	E
1600 - 1700	\$2.20	169	254	423	B	\$6.70	229	897	1,126	D	\$5.15	220	817	1,037	D	\$7.90	253	860	1,113	D	\$10.75	278	929	1,207	E
1700 - 1800	\$2.20	195	245	440	B	\$5.15	257	841	1,098	D	\$5.15	284	854	1,138	D	\$5.15	241	938	1,179	D	\$6.70	293	914	1,207	E
1800 - 1900	\$2.20	179	225	404	B	\$5.15	288	777	1,065	D	\$5.15	320	826	1,146	D	\$5.15	268	968	1,236	E	\$6.70	364	942	1,306	F
1900 - 2000	\$2.20	206	219	425	B	\$4.05	206	492	698	B	\$3.95	207	572	779	B	\$4.05	230	698	928	C	\$5.15	283	718	1,001	D

Eastbound PM Peak - County Line to I-15 South

PM Time	Monday 04/29/19					Tuesday 04/30/19					Wednesday 05/01/19					Thursday 05/02/19					Friday 05/03/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
1400 - 1500											\$2.85	129	733	862	C	\$5.05	135	787	922	C	\$5.15	142	724	866	C
1500 - 1600											\$5.15	174	647	821	C	\$5.15	178	614	792	B	\$2.80	208	610	818	C
1600 - 1700											\$2.85	105	518	623	B	\$2.80	142	637	779	B	\$2.85	125	594	719	B
1700 - 1800											\$2.85	117	604	721	B	\$2.85	182	827	1,009	D	\$2.85	131	619	750	B
1800 - 1900											\$2.85	142	635	777	B	\$2.85	171	798	969	C	\$2.85	166	515	681	B
1900 - 2000											\$2.85	122	451	573	B	\$2.85	170	704	874	C	\$2.85	158	441	599	B

PM Time	Monday 05/06/19					Tuesday 05/07/19					Wednesday 05/08/19					Thursday 05/09/19					Friday 05/10/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
1400 - 1500	\$2.85	113	673	786	B	\$2.85	134	727	861	C	\$2.85	131	729	860	C	\$5.05	149	836	985	C	\$5.15	162	736	898	C
1500 - 1600	\$2.85	199	638	837	C	\$2.80	186	593	779	B	\$5.15	187	679	866	C	\$5.15	180	662	842	C	\$2.80	230	632	862	C
1600 - 1700	\$2.85	150	625	775	B	\$2.85	111	649	760	B	\$2.85	136	532	668	B	\$2.80	125	605	730	B	\$2.85	136	660	796	B
1700 - 1800	\$2.85	121	604	725	B	\$2.85	146	590	736	B	\$2.85	140	618	758	B	\$2.85	114	633	747	B	\$2.85	147	585	732	B
1800 - 1900	\$2.85	112	468	580	B	\$2.85	126	548	674	B	\$2.85	136	524	660	B	\$2.85	111	540	651	B	\$2.85	161	524	685	B
1900 - 2000	\$2.85	107	305	412	B	\$2.85	119	343	462	B	\$2.85	130	379	509	B	\$2.85	113	498	611	B	\$2.85	162	366	528	B

PM Time	Monday 05/13/19					Tuesday 05/14/19					Wednesday 05/15/19					Thursday 05/16/19					Friday 05/17/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
1400 - 1500	\$2.85	119	624	743	B	\$2.85	126	749	875	C	\$2.85	136	750	886	C	\$5.05	129	687	816	C	\$5.15	153	818	971	C
1500 - 1600	\$2.85	177	655	832	C	\$2.80	168	551	719	B	\$5.15	194	661	855	C	\$5.15	200	762	962	C	\$2.80	224	594	818	C
1600 - 1700	\$2.85	144	626	770	B	\$2.85	139	640	779	B	\$2.85	131	555	686	B	\$2.80	122	501	623	B	\$2.85	164	611	775	B
1700 - 1800	\$2.85	133	513	646	B	\$2.85	137	601	738	B	\$2.85	141	681	822	C	\$2.85	135	529	664	B	\$2.85	150	543	693	B
1800 - 1900	\$2.85	147	507	654	B	\$2.85	143	557	700	B	\$2.85	170	690	860	C	\$2.85	136	419	555	B	\$2.85	163	540	703	B
1900 - 2000	\$2.85	124	373	497	B	\$2.85	154	521	675	B	\$2.85	164	512	676	B	\$2.85	101	317	418	B	\$2.85	114	412	526	B

PM Time	Monday 05/20/19					Tuesday 05/21/19					Wednesday 05/22/19					Thursday 05/23/19					Friday 05/24/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
1400 - 1500	\$2.85	134	668	802	C	\$2.85	135	767	902	C	\$2.85	86	491	577	B	\$5.05	142	759	901	C	\$5.15	60	238	298	A
1500 - 1600	\$2.85	191	716	907	C	\$2.80	171	608	779	B	\$5.15	198	658	856	C	\$5.15	186	669	855	C	\$2.80	19	81	100	A
1600 - 1700	\$2.85	135	619	754	B	\$2.85	135	599	734	B	\$2.85	149	476	625	B	\$2.80	132	557	689	B	\$2.85	7	26	33	A
1700 - 1800	\$2.85	152	568	720	B	\$2.85	137	602	739	B	\$2.85	148	570	718	B	\$2.85	140	541	681	B	\$2.85	36	96	132	A
1800 - 1900	\$2.85	150	456	606	B	\$2.85	158	554	712	B	\$2.85	137	576	713	B	\$2.85	149	527	676	B	\$2.85	116	341	457	B
1900 - 2000	\$2.85	99	295	394	A	\$2.85	139	392	531	B	\$2.85	158	639	797	B	\$2.85	140	438	578	B	\$2.85	139	362	501	B

PM Time	Monday 05/27/19					Tuesday 05/28/19					Wednesday 05/29/19					Thursday 05/30/19					Friday 05/31/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
1400 - 1500	\$1.90	91	173	264	A	\$2.85	106	601	707	B	\$2.85	142	781	923	C	\$5.05	150	813	963	C	\$5.15	167	714	881	C
1500 - 1600	\$1.90	116	174	290	A	\$2.80	189	604	793	B	\$5.15	169	643	812	C	\$5.15	198	662	860	C	\$2.80	192	592	784	B
1600 - 1700	\$1.90	114	167	281	A	\$2.85	114	646	760	B	\$2.85	126	586	712	B	\$2.80	121	548	669	B	\$2.85	150	631	781	B
1700 - 1800	\$1.90	113	137	250	A	\$2.85	160	609	769	B	\$2.85	133	552	685	B	\$2.85	105	615	720	B	\$2.85	128	509	637	B
1800 - 1900	\$1.90	112	159	271	A	\$2.85	138	561	699	B	\$2.85	192	592	784	B	\$2.85	135	611	746	B	\$2.85	175	560	735	B
1900 - 2000	\$1.90	121	144	265	A	\$2.85	133	403	536	B	\$2.85	123	456	579	B	\$2.85	112	471	583	B	\$2.85	148	460	608	B

RCTC WESTBOUND PEAK-HOUR VOLUMES

Westbound AM Peak - McKinley to County Line

AM Time	Monday 04/29/19					Tuesday 04/30/19					Wednesday 05/01/19					Thursday 05/02/19					Friday 05/03/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
0400 - 0500											\$7.85	501	1,038	1,539	F	\$7.85	486	1,095	1,581	F	\$5.15	435	722	1,157	D
0500 - 0600											\$17.80	554	761	1,315	E	\$17.55	588	795	1,383	F	\$9.20	546	1,069	1,615	F
0600 - 0700											\$17.45	493	1,136	1,629	F	\$16.15	459	1,088	1,547	F	\$8.45	485	1,155	1,640	F
0700 - 0800											\$15.25	414	1,237	1,651	F	\$13.50	440	1,220	1,660	F	\$7.70	425	1,086	1,511	F
0800 - 0900											\$9.75	281	1,442	1,723	F	\$10.50	302	1,396	1,698	F	\$6.70	210	1,029	1,239	E
0900 - 1000											\$6.70	186	1,093	1,279	E	\$6.70	219	1,105	1,324	E	\$4.05	190	751	941	C

AM Time	Monday 05/06/19					Tuesday 05/07/19					Wednesday 05/08/19					Thursday 05/09/19					Friday 05/10/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
0400 - 0500	\$7.85	439	976	1,415	F	\$7.85	478	1,008	1,486	F	\$7.85	490	1,138	1,628	F	\$7.85	487	1,074	1,561	F	\$5.15	442	679	1,121	D
0500 - 0600	\$19.90	649	879	1,528	F	\$19.45	691	919	1,610	F	\$17.80	608	758	1,366	F	\$17.55	611	704	1,315	E	\$9.20	463	903	1,366	F
0600 - 0700	\$18.55	397	1,026	1,423	F	\$18.15	387	915	1,302	E	\$17.45	460	1,162	1,622	F	\$16.15	448	885	1,333	E	\$8.45	440	997	1,437	F
0700 - 0800	\$14.50	380	1,248	1,628	F	\$14.50	420	1,192	1,612	F	\$15.25	359	1,306	1,665	F	\$13.50	442	1,203	1,645	F	\$7.70	409	1,096	1,505	F
0800 - 0900	\$9.75	283	1,283	1,566	F	\$9.75	290	1,423	1,713	F	\$9.75	269	1,343	1,612	F	\$10.50	302	1,426	1,728	F	\$6.70	262	998	1,260	E
0900 - 1000	\$5.15	203	1,054	1,257	E	\$6.70	224	1,261	1,485	F	\$6.70	186	1,016	1,202	E	\$6.70	199	1,069	1,268	E	\$4.05	201	764	965	C

AM Time	Monday 05/13/19					Tuesday 05/14/19					Wednesday 05/15/19					Thursday 05/16/19					Friday 05/17/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
0400 - 0500	\$7.85	461	949	1,410	F	\$7.85	463	1,005	1,468	F	\$7.85	494	1,107	1,601	F	\$7.85	478	880	1,358	F	\$5.15	427	705	1,132	D
0500 - 0600	\$19.90	627	929	1,556	F	\$19.45	653	899	1,552	F	\$17.80	559	777	1,336	E	\$17.55	621	1,111	1,732	F	\$9.20	540	1,018	1,558	F
0600 - 0700	\$18.55	444	982	1,426	F	\$18.15	403	926	1,329	E	\$17.45	475	1,107	1,582	F	\$16.15	750	1,791	2,541	F	\$8.45	495	1,155	1,650	F
0700 - 0800	\$14.50	429	1,243	1,672	F	\$14.50	478	1,269	1,747	F	\$15.25	451	1,232	1,683	F	\$13.50	568	2,001	2,569	F	\$7.70	411	1,174	1,585	F
0800 - 0900	\$9.75	291	1,398	1,689	F	\$9.75	326	1,404	1,730	F	\$9.75	290	1,343	1,633	F	\$10.50	276	1,732	2,008	F	\$6.70	255	1,066	1,321	E
0900 - 1000	\$5.15	191	972	1,163	D	\$6.70	205	1,177	1,382	F	\$6.70	227	1,180	1,407	F	\$6.70	249	1,876	2,125	F	\$4.05	173	803	976	C

AM Time	Monday 05/20/19					Tuesday 05/21/19					Wednesday 05/22/19					Thursday 05/23/19					Friday 05/24/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
0400 - 0500	\$7.85	502	1,071	1,573	F	\$7.85	482	1,039	1,521	F	\$7.85	527	1,142	1,669	F	\$7.85	479	1,107	1,586	F	\$5.15	427	634	1,061	D
0500 - 0600	\$19.90	613	862	1,475	F	\$19.45	643	903	1,546	F	\$17.80	584	710	1,294	E	\$17.55	612	782	1,394	F	\$9.20	517	992	1,509	F
0600 - 0700	\$18.55	424	1,003	1,427	F	\$18.15	384	853	1,237	E	\$17.45	450	1,142	1,592	F	\$16.15	443	1,037	1,480	F	\$8.45	466	1,099	1,565	F
0700 - 0800	\$14.50	407	1,294	1,701	F	\$14.50	454	1,343	1,797	F	\$15.25	529	1,862	2,391	F	\$13.50	414	1,281	1,695	F	\$7.70	405	1,084	1,489	F
0800 - 0900	\$9.75	260	1,240	1,500	F	\$9.75	267	1,186	1,453	F	\$9.75	251	1,350	1,601	F	\$10.50	321	1,298	1,619	F	\$6.70	219	928	1,147	D
0900 - 1000	\$5.15	201	944	1,145	D	\$6.70	193	1,107	1,300	E	\$6.70	227	1,101	1,328	E	\$6.70	224	946	1,170	D	\$4.05	178	694	872	C

AM Time	Monday 05/27/19					Tuesday 05/28/19					Wednesday 05/29/19					Thursday 05/30/19					Friday 05/31/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
0400 - 0500	\$1.50	24	24	48	A	\$7.85	467	1,060	1,527	F	\$7.85	506	1,133	1,639	F	\$7.85	506	1,076	1,582	F	\$5.15	450	733	1,183	D
0500 - 0600	\$1.50	36	62	98	A	\$19.45	639	865	1,504	F	\$17.80	560	787	1,347	E	\$17.55	586	830	1,416	F	\$9.20	540	1,058	1,598	F
0600 - 0700	\$1.50	41	80	121	A	\$18.15	374	869	1,243	E	\$17.45	468	1,107	1,575	F	\$16.15	471	1,047	1,518	F	\$8.45	467	1,182	1,649	F
0700 - 0800	\$1.50	66	114	180	A	\$14.50	416	1,197	1,613	F	\$15.25	447	1,289	1,736	F	\$13.50	443	1,219	1,662	F	\$7.70	416	1,121	1,537	F
0800 - 0900	\$1.50	126	257	383	A	\$9.75	288	1,237	1,525	F	\$9.75	230	1,262	1,492	F	\$10.50	283	1,228	1,511	F	\$6.70	253	1,014	1,267	E
0900 - 1000	\$2.20	293	566	859	C	\$6.70	264	1,267	1,531	F	\$6.70	225	985	1,210	E	\$6.70	246	1,015	1,261	E	\$4.05	191	711	902	C

Westbound AM Peak - I-15 North to County Line

AM Time	Monday 04/29/19					Tuesday 04/30/19					Wednesday 05/01/19					Thursday 05/02/19					Friday 05/03/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
0400 - 0500											\$5.05	262	723	985	C	\$5.05	286	704	990	C	\$2.85	231	606	837	C
0500 - 0600											\$15.05	445	1,125	1,570	F	\$13.70	442	1,092	1,534	F	\$6.65	371	923	1,294	E
0600 - 0700											\$17.70	394	1,072	1,466	F	\$14.05	407	1,094	1,501	F	\$6.65	349	1,006	1,355	E
0700 - 0800											\$12.05	290	1,131	1,421	F	\$11.05	268	1,141	1,409	F	\$6.65	229	853	1,082	D
0800 - 0900											\$6.65	153	1,040	1,193	D	\$6.65	160	1,084	1,244	E	\$5.15	150	835	985	C
0900 - 1000											\$5.15	126	869	995	C	\$5.15	123	837	960	C	\$2.85	110	599	709	B

AM Time	Monday 05/06/19					Tuesday 05/07/19					Wednesday 05/08/19					Thursday 05/09/19					Friday 05/10/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
0400 - 0500	\$5.05	268	742	1,010	D	\$5.05	268	732	1,000	C	\$5.05	270	705	975	C	\$5.05	269	670	939	C	\$2.85	233	616	849	C
0500 - 0600	\$17.40	430	969	1,399	E	\$15.40	419	1,084	1,503	F	\$15.05	425	1,074	1,499	F	\$13.70	417	1,020	1,437	F	\$6.65	377	887	1,264	E
0600 - 0700	\$17.40	393	1,201	1,594	F	\$15.70	405	1,052	1,457	F	\$17.70	426	1,079	1,505	F	\$14.05	384	949	1,333	E	\$6.65	311	944	1,255	E
0700 - 0800	\$12.40	276	989	1,265	E	\$11.70	314	1,230	1,544	F	\$12.05	215	1,120	1,335	E	\$11.05	309	1,145	1,454	F	\$6.65	268	983	1,251	E
0800 - 0900	\$8.55	164	997	1,161	D	\$8.55	197	1,269	1,466	F	\$6.65	139	1,138	1,277	E	\$6.65	188	1,072	1,260	E	\$5.15	146	777	923	C
0900 - 1000	\$5.05	122	815	937	C	\$5.15	122	829	951	C	\$5.15	119	849	968	C	\$5.15	129	858	987	C	\$2.85	151	623	774	B

AM Time	Monday 05/13/19					Tuesday 05/14/19					Wednesday 05/15/19					Thursday 05/16/19					Friday 05/17/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
0400 - 0500	\$5.05	288	790	1,078	D	\$5.05	292	729	1,021	D	\$5.05	261	695	956	C	\$5.05	270	618	888	C	\$2.85	234	653	887	C
0500 - 0600	\$17.40	414	910	1,324	E	\$15.40	395	1,069	1,464	F	\$15.05	439	1,094	1,533	F	\$13.70	17	30	47	A	\$6.65	400	916	1,316	E
0600 - 0700	\$17.40	391	1,123	1,514	F	\$15.70	411	1,066	1,477	F	\$17.70	416	1,031	1,447	F	\$14.05	400	924	1,324	E	\$6.65	328	1,030	1,358	E
0700 - 0800	\$12.40	309	1,099	1,408	F	\$11.70	328	1,225	1,553	F	\$12.05	292	1,173	1,465	F	\$11.05	321	1,042	1,363	E	\$6.65	227	853	1,080	D
0800 - 0900	\$8.55	188	1,100	1,288	E	\$8.55	170	1,254	1,424	F	\$6.65	161	1,038	1,199	D	\$6.65	209	1,172	1,381	E	\$5.15	132	829	961	C
0900 - 1000	\$5.05	136	769	905	C	\$5.15	145	914	1,059	D	\$5.15	131	823	954	C	\$5.15	179	1,178	1,357	E	\$2.85	131	667	798	B

AM Time	Monday 05/20/19					Tuesday 05/21/19					Wednesday 05/22/19					Thursday 05/23/19					Friday 05/24/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
0400 - 0500	\$5.05	279	765	1,044	D	\$5.05	282	767	1,049	D	\$5.05	256	730	986	C	\$5.05	268	687	955	C	\$2.85	216	626	842	C
0500 - 0600	\$17.40	437	1,005	1,442	F	\$15.40	428	1,060	1,488	F	\$15.05	449	1,081	1,530	F	\$13.70	444	1,090	1,534	F	\$6.65	365	923	1,288	E
0600 - 0700	\$17.40	392	1,153	1,545	F	\$15.70	425	1,081	1,506	F	\$17.70	447	1,063	1,510	F	\$14.05	396	1,050	1,446	F	\$6.65	311	876	1,187	D
0700 - 0800	\$12.40	282	1,071	1,353	E	\$11.70	322	1,257	1,579	F	\$12.05	281	1,071	1,352	E	\$11.05	304	1,089	1,393	E	\$6.65	233	828	1,061	D
0800 - 0900	\$8.55	185	1,078	1,263	E	\$8.55	193	1,160	1,353	E	\$6.65	145	1,030	1,175	D	\$6.65	185	1,062	1,247	E	\$5.15	150	726	876	C
0900 - 1000	\$5.05	147	770	917	C	\$5.15	137	923	1,060	D	\$5.15	133	814	947	C	\$5.15	106	798	904	C	\$2.85	117	609	726	B

AM Time	Monday 05/27/19					Tuesday 05/28/19					Wednesday 05/29/19					Thursday 05/30/19					Friday 05/31/19				
	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS	Price	HOV	SOV	Vol.	LOS
0400 - 0500	\$1.90	18	34	52	A	\$5.05	249	786	1,035	D	\$5.05	277	739	1,016	D	\$5.05	305	721	1,026	D	\$2.85	225	627	852	C
0500 - 0600	\$1.90	33	74	107	A	\$15.40	440	1,124	1,564	F	\$15.05	324	875	1,199	D	\$13.70	411	1,098	1,509	F	\$6.65	377	928	1,305	E
0600 - 0700	\$1.90	39	77	116	A	\$15.70	400	1,009	1,409	F	\$17.70	378	1,036	1,414	F	\$14.05	420	1,065	1,485	F	\$6.65	327	955	1,282	E
0700 - 0800	\$1.90	35	73	108	A	\$11.70	294	1,168	1,462	F	\$12.05	292	1,090	1,382	E	\$11.05	284	1,125	1,409	F	\$6.65	243	922	1,165	D
0800 - 0900	\$1.90	73	131	204	A	\$8.55	204	1,257	1,461	F	\$6.65	157	966	1,123	D	\$6.65	162	1,001	1,163	D	\$5.15	149	782	931	C
0900 - 1000	\$1.90	121	259	380	A	\$5.15	167	1,014	1,181	D	\$5.15	141	831	972	C	\$5.15	121	754	875	C	\$2.85	104	618	722	B

RCTC OPERATIONAL HIGHLIGHTS

On-road Operations

RCTC Freeway Service Patrol (FSP) responded to 70 calls during the month of May. Of those calls, 45 were to assist disabled vehicles, 11 were to remove debris, 6 were for traffic breaks, and 8 were in response to accidents.

6C Transponder Technology

Planning for the transition to the new transponder technology is underway. The lane system will be upgraded over a series of weekends with completion of that work expected by summer of 2019. The new sticker transponders have been received and are being prepared for distribution. Changes to the back-office system to process the new transponders and make changes to the customer account plan are being finalized and will be released to the customer once both the RCTC and OCTA lane system upgrades are performed. A series of customer communication has been prepared to facilitate the process for providing the new transponders to customers.

FINANCIAL HIGHLIGHTS RCTC

RCTC 91 Express Lanes Operating Statement				
Description	YTD as of:		YTD Variance	
	Actual ¹	5/31/2019 Budget	Dollar \$	Percent (%)
Operating revenues:				
Toll Revenue	\$ 46,124,748.37	\$ 29,423,258.33	\$ 16,701,490.04	56.8
Fee Revenue	7,868,076.52	4,438,775.00	3,429,301.52	77.3
Total operating revenues	53,992,824.89	33,862,033.33	20,130,791.56	59.4
Operating expenses:				
Salaries and Benefits	426,050.04	552,750.00	126,699.96	22.9
Legal Services	63,704.28	275,000.00	211,295.72	76.8
Advisory Services	46,758.05	68,750.00	21,991.95	32.0
Audit and Accounting Fees	-	43,083.33	43,083.33	100.0
Service Fees	1,613.97	23,833.33	22,219.36	93.2
Other Professional Services	692,056.08	1,343,008.33	650,952.25	48.5
Lease Expense	205,877.63	238,883.33	33,005.70	13.8
Operations	2,407,717.64	3,044,616.67	636,899.03	20.9
Utilities	37,400.84	58,666.67	21,265.83	36.2
Supplies and Materials	1,044.64	4,675.00	3,630.36	77.7
Membership and Subscription Fees	12,296.50	11,275.00	(1,021.50)	(9.1)
Office Equipment & Furniture (Non-Capital)	22.62	4,583.33	4,560.71	99.5
Maintenance/Repairs	99,398.44	794,841.67	695,443.23	87.5
Training Seminars and Conferences	1,315.00	7,333.33	6,018.33	82.1
Transportation Expenses	2,857.06	6,783.33	3,926.27	57.9
Lodging	3,128.59	6,416.67	3,288.08	51.2
Meals	2,074.27	1,650.00	(424.27)	(25.7)
Other Staff Expenses	2,453.14	2,566.67	113.53	4.4
Advertising	12,173.50	128,333.33	116,159.83	90.5
Program Management	65,547.07	58,575.00	(6,972.07)	(11.9)
Program Operations	6,080,660.80	7,995,350.00	1,914,689.20	23.9
Litigation Settlement	7,500.00	6,875.00	(625.00)	(9.1)
Furniture & Equipment	383,680.46	747,266.67	363,586.21	48.7
Improvements	1,557,159.78	1,555,445.83	(1,713.95)	(0.1)
Depreciation	7,973,379.38 ³	-	(7,973,379.38)	N/A
Bad Debt Expense	31.82	91.67	59.85	65.3
Total operating expenses	20,085,901.60	16,980,654.17	(3,105,247.43)	(18.3)
Operating income (loss)	33,906,923.29	16,881,379.17	17,025,544.12	100.9
Nonoperating revenues (expenses):				
Interest Revenue	1,780,885.97	129,525.00	1,651,360.97	(1,274.9)
Gain(Loss) on Sale of Capital Assets	(2,224,669.52) ²	-	(2,224,669.52)	N/A
Other Miscellaneous Revenue	21,439.70	7,791,758.33	(7,770,318.63)	99.7
Payment to Escrow Agent	-	(18,333,333.33)	18,333,333.33	(100.0)
Interest Expense	(20,910,229.17)	(6,526,575.00)	(14,383,654.17)	220.4
Total nonoperating revenues (expenses)	(21,332,573.02)	(16,938,625.00)	(4,393,948.02)	(25.9)
Transfers In	-	-	-	N/A
Transfers Out	(1,569,658.67)	(5,781,600.00)	4,211,941.33	(72.9)
Net income (loss)	\$ 11,004,691.60	\$ (5,838,845.83)	\$ 16,843,537.43	(288.5)

¹ Unaudited

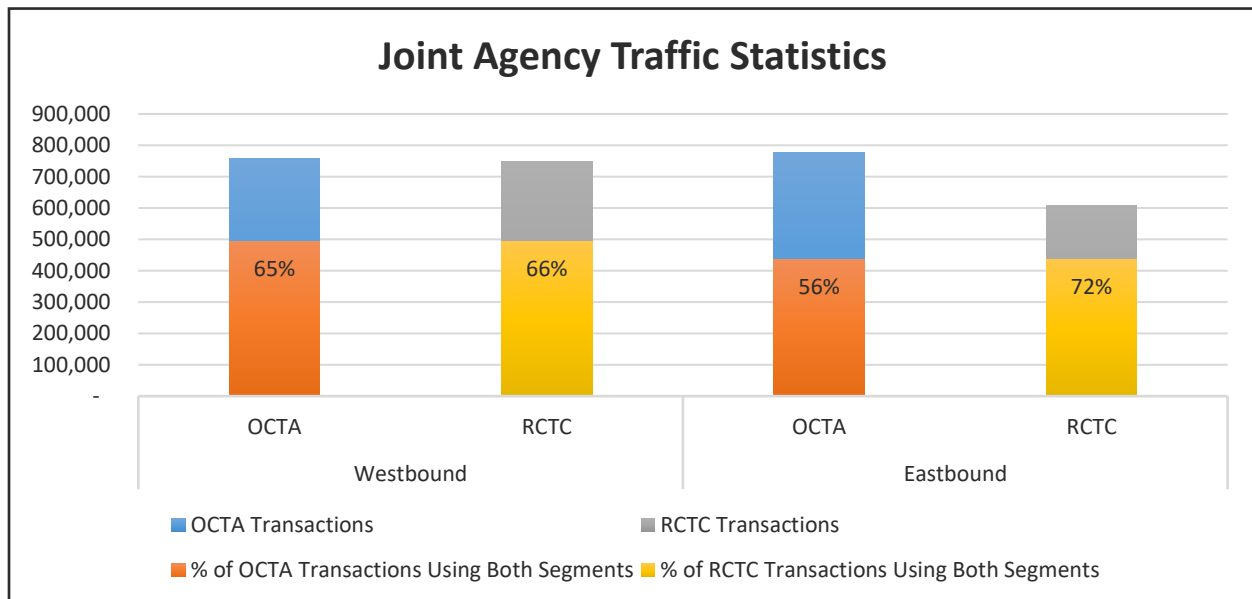
² Gain (loss) on sale of capital assets - Loss on sale of capital assets reflects the loss on sale of excess land purchased for the SR-91 Project. Loss on sale is not a cash-related item and not included in the FY'18/19 budget.

³ Depreciation is not a budgeted expense

JOINT AGENCY TRIP AND REVENUE STATISTICS

May-19 MTD	Transactions by Agency	Transactions Using Both Segments	% Using Both Segments	Revenue
Westbound				
OCTA	758,953	493,038	65%	\$ 1,886,148
RCTC	748,868	493,038	66%	\$ 3,471,012
I-15	319,071	216,180	68%	\$ 1,464,565
McKinley	429,797	276,858	64%	\$ 2,006,447
Eastbound				
OCTA	778,090	436,077	56%	\$ 2,686,149
RCTC	607,415	436,077	72%	\$ 1,889,483
I-15	224,096	174,669	78%	\$ 469,806
McKinley	383,319	261,408	68%	\$ 1,419,677

JOINT AGENCY TRAFFIC STATISTICS



JOINT AGENCY PERFORMANCE MEASURES

REPORTING REQUIREMENT	Reporting Period	PERFORMANCE STANDARD	May-19 Performance
CUSTOMER SERVICE			
Call Wait Time	Monthly	Not to exceed 2 minutes	0:39
Abandon Rate	Monthly	No more than 4.0%	0.8%
Customer Satisfaction	Monthly	At least 75 outbound calls	78
VIOLATION PROCESSING			
Response Time	Monthly	Within 2 business days of receipt	0.9
CUSA Violation Collection Rate	Quarterly	70% or more	
CUSA Violation Collection Rate	Annually	74% or more	
TRAFFIC OPERATIONS			
Initial & Secondary Reviews	Monthly	Equal to or less than 15 days	1.4
* Plate Misread Errors	Monthly	Equal to or less than 0.4%	0.01%
CAS Response Time	Monthly	0:20 (minutes) per call	0:08
ACCOUNTING			
OCTA Exceptions	Monthly	No more than 3	1
RCTC Exceptions	Monthly	No more than 3	1
INFORMATION TECHNOLOGY			
Back-office System Uptime	Monthly	99% Availability	100%
Network Uptime	Monthly	99% Availability	100%

CUSA = Cofiroute USA; CAS = OCTA Customer Assistance Specialists

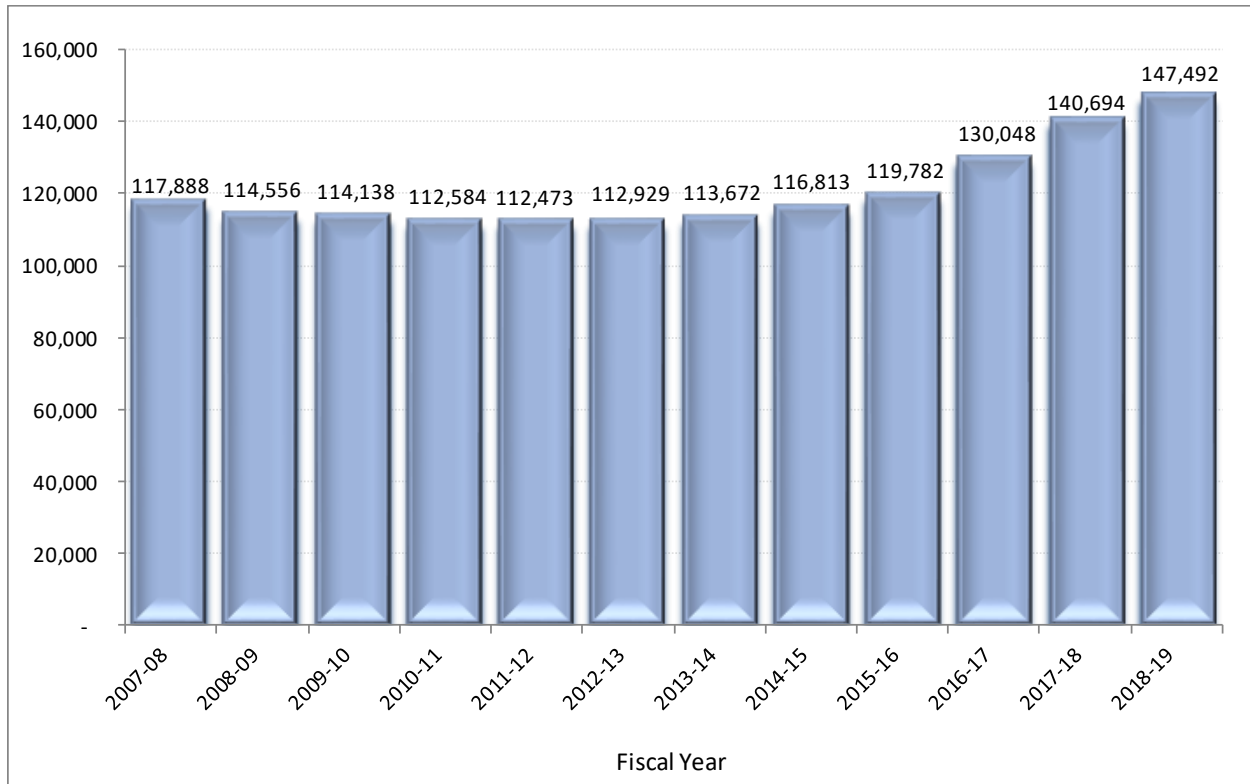
* Plate Misread Error performance is current after a 60-day hold-back period; therefore, percentage reported here is for 2 months prior to the month of this report.

JOINT AGENCY TRANSPONDER DISTRIBUTION

TRANSPONDER DISTRIBUTION	May-19		April-19		FY 2018-19	
	Tags	% of Total	Tags	% of Total	Average To-Date	
Issued						
To New Accounts	1,654	51.4%	1,636	49.0%	1,472	46.8%
Additional Tags to Existing Accounts	921	28.6%	904	27.1%	858	27.3%
Replacement Transponders	644	20.0%	797	23.9%	817	26.0%
Total Issued	3,219		3,337		3,148	
Returned						
Account Closures	450	35.5%	371	32.9%	426	28.9%
Accounts Dow nsizing	160	12.6%	161	14.3%	189	12.8%
Defective Transponders	658	51.9%	595	52.8%	859	58.3%
Total Returned	1,268		1,127		1,474	

At the end of May 2019, the 91 Express Lanes had 147,492 active customer accounts, and 224,786 transponders classified as Assigned.

Number of Accounts by Fiscal Year
As of May 31, 2019



Incoming Email Activity

During May, the Anaheim Processing Center received 3,370 emails.