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Month to Date	2022	October Current	Prior Year	Variance Amount	Variance Percent	October Budget	Variance Amount	Variance Percent
<b>Ridership</b>								
Total Route Passengers		1,300,020	1,070,773	229,247	21%	1,172,131	127,889	11%
<b>Revenue</b>								
Total Route Passenger Revenue	\$	-	\$ -	\$ 229,247	21%	\$ 1,211,202	\$ 88,818	7%
<b>Expenses</b>								
Total Expenses	\$	-	\$ 4,978,021	\$ 4,978,021	0%	\$ 5,515,933	\$ 5,515,933	0%
<b>Miles</b>								
Revenue Miles		614,932	650,062	(35,130)	-5%	659,167	44,235	7%
Deadhead Miles		70,358	83,650	(13,293)	-16%	99,811	29,453	30%
Total Service Miles		685,289	733,712	(48,423)	-7%	758,978	73,689	10%
Non-Route Miles		22,412	5,129	17,283	337%	7,325	(15,087)	-206%
Total Miles		707,701	738,841	(31,140)	-4%	766,303	58,602	8%
<b>Revenue Hours</b>		51,333	54,606	(3,273)	-6%	55,763	4,430	8%
<b>Service Hours</b>		54,895	58,067	(3,172)	-5%	59,158	4,263	7%

Year to Date	October YTD Current	Prior Year	Variance Amount	Variance Percent	October YTD Budget	Variance Amount	Variance Percent
<b>Ridership</b>							
Total Route Passengers	4,913,228	4,553,595	359,633	8%	4,766,667	146,561	3%
<b>Revenue</b>							
Total Route Passenger Revenue	\$ -	\$ -	\$ -	0%	\$ -	\$ -	0%
<b>Expenses</b>							
Total Expenses	\$ 17,834,577	\$ 20,721,592	\$ 2,887,015	14%	\$ 22,063,732	\$ 4,229,155	19%
<b>Miles</b>							
Revenue Miles	2,463,567	2,606,765	(143,198)	-5%	2,636,667	173,099	7%
Deadhead Miles	281,577	323,622	(42,044)	-13%	399,244	117,667	29%
Total Service Miles	2,745,145	2,930,387	(185,242)	-6%	3,035,911	290,766	10%
Non-Route Miles	90,942	49,269	41,673	85%	29,300	(61,642)	-210%
Total Miles	2,836,087	2,979,656	(143,569)	-5%	3,065,211	229,124	7%
<b>Revenue Hours</b>	205,372	219,966	(14,594)	-7%	223,053	17,682	8%
<b>Service Hours</b>	219,589	233,513	(13,924)	-6%	236,633	17,044	7%

	System Indicator	Current Month	Prior Year	FY23 YTD	FY22 YTD
1.	Ridership	1,300,020	1,070,773	4,913,228	4,553,595
2.	Passenger Revenue	\$ -	\$ -	\$ -	\$ -
3.	Passenger per Revenue Mile	2.11	1.65	1.99	1.75
4.	Passenger per Revenue Hour	25.33	19.20	23.92	20.70
5.	Revenue per Passenger	-	-	-	-
6.	Revenue per Revenue Mile	-	-	-	-
7.	Revenue per Revenue Hour	-	-	-	-
8.	Farebox Recovery Ratio	-	-	-	-
9.	Cost per Passenger		4.65	3.63	4.55
10.	Cost per Revenue Mile		7.66	7.24	7.95
11.	Cost per Revenue Hour		89.46	86.84	94.20
12.	Net Cost per Revenue Hour	-	89.46	86.84	94.20
13.	Miles Between Road Calls	18,634	19,699	19,425	18,859
14.	Miles Between Bus Inspections	5,887	5,906	5,873	5,873
15.	Vehicle Accidents per 100,000 Miles	1.27	0.54	0.71	0.60
16.	Complaints per 100,000 Passengers	16.31	27.46	19.97	25.28
17.	Vehicles Operated in Maximum Service	147	165	147	165

ROUTE	TOTAL ROUTE PASSENGERS	ROUTE REVENUE	TOTAL SERVICE MILES	TOTAL SERVICE HOURS	TOTAL COST ALLOCATION	NET COST PER REVENUE HOUR	PASSENGER PER REVENUE MILE	PASSENGER PER REVENUE HOUR	REVENUE PER REVENUE MILE	REVENUE PER REVENUE HOUR	SUBSIDY PER PASSENGER
1	36,415	-	19,522	1,779			2.01	21.24	\$ -	\$ -	
2	23,879	-	19,468	1,622			1.25	14.91	-	-	
3	53,307	-	36,039	2,777			1.65	20.30	-	-	
4	100,082	-	44,172	3,797			2.59	27.93	-	-	
5	22,651	-	18,080	1,396			1.33	16.81	-	-	
6	55,582	-	18,587	2,123			3.19	26.97	-	-	
7	57,794	-	33,038	2,291			1.97	27.07	-	-	
8	111,366	-	42,290	3,517			3.04	33.82	-	-	
9	60,385	-	32,045	2,357			2.07	27.12	-	-	
10	33,218	-	14,862	1,262			2.32	26.92	-	-	
11	109,007	-	43,617	3,419			2.70	33.36	-	-	
12	32,742	-	14,105	1,216			2.41	27.56	-	-	
15	24,140	-	20,696	1,553			1.25	16.09	-	-	
16	105,204	-	31,157	2,789			3.64	39.08	-	-	
17	76,092	-	44,356	3,140			1.95	25.97	-	-	
18	91,339	-	16,412	1,655			3.13	56.54	-	-	
19	27,221	-	9,243	854			3.13	32.92	-	-	
21	13,197	-	10,806	902			1.32	15.24	-	-	
22	3,767	-	9,029	704			0.47	5.62	-	-	
23	32,637	-	19,764	1,675			1.72	19.98	-	-	
24	16,845	-	8,914	627			2.00	27.75	-	-	
25	45,438	-	23,637	1,976			2.10	24.04	-	-	
26	20,429	-	17,372	1,172			1.22	18.03	-	-	
27	18,020	-	18,134	1,214			1.04	15.32	-	-	
29	31,050	-	20,912	1,575			1.60	20.51	-	-	
34	61,355	-	28,776	2,354			2.38	27.53	-	-	
37	14,044	-	15,933	1,187			1.10	13.22	-	-	
50	7,617	-	12,330	1,036			0.69	7.78	-	-	
61	8,414	-	12,831	977			0.68	8.83	-	-	
Total Non-Express Route	1,293,237	-	656,126	52,945	-		2.16	25.58	-	-	

ROUTE	TOTAL ROUTE PASSENGERS	ROUTE REVENUE	TOTAL SERVICE MILES	TOTAL SERVICE HOURS	TOTAL COST ALLOCATION	NET COST PER REVENUE HOUR	PASSENGER PER REVENUE MILE	PASSENGER PER TRIP	REVENUE PER REVENUE MILE	REVENUE PER REVENUE HOUR	SUBSIDY PER PASSENGER
101X	1,008	\$ -	2,758	115			0.91	12.00			
102X	609	-	1,744	76			0.62	14.50			
103X	378	-	1,120	72			0.50	9.00			
104X	378	-	1,325	45			0.61	9.00			
105X	462	-	1,493	79			0.74	11.00			
107X	462	-	1,958	104			0.30	5.50			
108X	336	-	1,533	77			0.66	8.00			
109X	399	-	1,437	80			0.74	9.50			
110X	546	-	1,960	66			0.36	6.50			
201X	714	-	4,096	183			0.32	8.50			
203X	609	-	5,583	209			0.19	7.25			
204X	882	-	6,327	228			0.26	7.00			
Total Express Route	6,783	-	31,334	1,335			0.40	8.50			
Total Service	1,300,020	-	687,460	54,280			2.11				

Rank	Route Number	Route Description	Passengers per Hour
1	18	S. 6TH AVENUE	53.4
2	16	ORACLE / INA	38.5
3	19	STONE	33.3
4	8	BROADWAY	32.6
5	11	ALVERNON	32.0
6	24	12TH AVENUE	29.4
7	12	10TH / 12TH AVENUE	29.3
8	4	SPEEDWAY	27.5
9	34	CRAYCROFT / FT LOWELL	27.4
10	10	FLOWING WELLS	27.4
11	7	22ND STREET	26.9
12	6	EUCLID/ NORTH FIRST AVENUE	26.5
13	9	GRANT ROAD	26.3
14	17	COUNTRY CLUB / 29TH STREET	25.7
15	25	S. PARK AVENUE	24.8
16	1	GLENN/SWAN	24.2
17	3	6TH STREET / WILMOT	21.0
18	23	MISSION ROAD	20.8
19	29	VALENCIA	20.5
20	26	BENSON HIGHWAY	18.6
21	5	PIMA STREET / WEST SPEEDWAY	17.4
22	2	CHERRYBELL	16.3
23	15	CAMPBELL AVENUE	15.6
24	21	WEST CONGRESS / SILVERBELL	15.6
25	27	MIDVALE PARK	15.3
26	37	PANTANO	13.5
27	61	LA CHOLLA	8.8
28	50	AJO	8.2
29	22	GRANDE	6.3
FIXED ROUTE SYSTEM AVERAGE			25.6

Rank	ROUTE NUMBER	ROUTE DESCRIPTION	PASSENGERS PER TRIP
1	102X	INA ROAD EXPRESS	14.5
2	101X	GOLF LINKS EXPRESS	12.3
3	105X	SUNRISE EXPRESS	11.0
4	108X	BROADWAY EXPRESS	9.5
5	109X	TANQUE VERDE EXPRESS	9.0
6	103X	OLDFATHER EXPRESS	8.5
7	201X	SPEEDWAY/AEROPARK EXPRESS	8.3
8	104X	MARANA EXPRESS	7.5
9	203X	ORO VALLEY/AEROPARK EXPRESS	7.0
10	110X	RITA RANCH/DOWNTOWN EXPRESS	6.3
11	204X	NW / AEROPARK EXPRESS	6.0
12	107X	ORO VALLEY/DOWNTOWN EXPRESS	5.5
EXPRESS ROUTE SYSTEM AVERAGE			8.2

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Month to Date	October			Variance		October		Variance	
	2022	Current	Prior Year	Amount	Percent	Budget	Amount	Percent	
Ridership									
Total Route Passengers		201,432	145,859	55,573	38.1%	145,859	55,573	38.1%	
Revenue									
Total Route Passenger Revenue		-	-	\$ -	0.0%	\$ -	-	0.0%	
Expenses									
Total Expenses		-	388,619	\$ (388,619)	0.0%	\$ 413,553	\$ (413,553)	0.0%	
Miles									
Revenue Miles		16,089	16,708	(619)	-3.7%	17,957	(1,868)	-10.4%	
Deadhead Miles		248	248	0	0.0%	248	0	0.0%	
Total Service Miles		16,337	16,956	(619)	-3.7%	18,205	(1,868)	-10.3%	
Revenue Hours		2,063	2,142	(79)	-3.7%	2,304	(241)	-10.5%	
Year to Date									
	October YTD			Variance YTD		October YTD		Variance YTD	
		Current	Prior Year	Amount	Percent	Budget	Amount	Percent	
Ridership									
Total Route Passengers		555,850	393,812	162,038	41.1%	393,812	162,038	41.1%	
Revenue									
Total Route Passenger Revenue	\$	-	\$ -	\$ -	0.0%	\$ -	-	0.0%	
Expenses									
Total Expenses	\$	1,161,772	1,395,221	\$ (233,449)	-16.7%	\$ 1,654,213	\$ (492,441)	-29.8%	
Miles									
Revenue Miles		65,166	68,239	(3,073)	-4.5%	67,123	(1,957)	-2.9%	
Deadhead Miles		984	984	0	0.0%	984	0	0.0%	
Total Service Miles		66,150	69,223	(3,073)	-4.4%	68,107	(1,957)	-2.9%	
Revenue Hours		8,355	8,748	(393)	-4.5%	8,565	(210)	-2.5%	

System Indicator		Current Month	Prior Year	FY23 YTD	FY22 YTD
1.	Ridership	201,432	145,859	555,850	393,812
2.	Passengers per Revenue Mile	12.52	8.73	8.53	5.82
3.	Passengers per Revenue Hour	97.64	68.09	66.53	45.40
4.	Cost per Passenger		2.66	\$ 2.09	\$ 4.11
5.	Cost per Revenue Mile		23.26	\$ 17.83	\$ 20.52
6.	Cost per Revenue Hour		181.43	\$ 139.05	\$ 160.07
7.	Miles Between Road Calls	N/A	N/A	N/A	N/A
8.	Miles Between Streetcar Inspection	911	938	936	954
9.	Total Preventable Accidents per 100,000 Miles	0	0	0	0
10.	Total Complaints per 100,000 Passengers	3	3	3	9



Month to Date 2022	October Current Year	October Prior Year	Variance Amount	Variance Percent	October Budget	Variance Amount	Variance Percent
<b>Ridership</b>							
<b>Total Demand</b>	54,741	49,206	5,535	11.2%	56,090	(1,349)	-2.4%
Denials	-	-	-	0.0%	-	-	0.0%
Missed Trips	-	4	(4)	-100.0%	-	-	0.0%
Cancellations	11,830	10,262	1,568	15.3%	12,710	(880)	-6.9%
No Shows	3,902	3,277	625	19.1%	3,050	852	27.9%
<b>Total Passengers</b>	<b>39,009</b>	<b>35,663</b>	<b>3,346</b>	<b>9.4%</b>	<b>39,740</b>	<b>(731)</b>	<b>-1.8%</b>
ADA Passengers	36,227	33,586	2,641	7.9%			
Optional ADA	2,782	2,077	705	33.9%			
Percentage of Optional	7.1%	5.8%					
<b>Trips</b>							
ADA Trips	33,842	31,121	2,721	8.7%			
Optional ADA Trips	2,621	1,985	636	32.0%			
<b>Total Trips</b>	<b>36,463</b>	<b>33,106</b>	<b>3,357</b>	<b>10.1%</b>	<b>34,760</b>	<b>1,703</b>	<b>4.9%</b>
<b>Revenue</b>							
Regular Fare Revenue	-	-	-	-	-	-	0.0%
Economy Fare Revenue	-	-	-	-	-	-	0.0%
<b>Total Fares Collected</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>-</b>	<b>\$ -</b>	<b>\$ -</b>	<b>0.0%</b>
<b>Expenses</b>							
<b>Total Expenses</b>	<b>\$ -</b>	<b>\$ 1,180,250</b>	<b>\$ 1,180,250</b>	<b>100.0%</b>	<b>\$ 1,592,678</b>	<b>\$ (1,592,678)</b>	<b>-100.0%</b>
<b>Miles</b>							
Revenue Miles	280,085	247,311	32,774	13.3%	259,700	20,385	7.8%
Deadhead Miles	47,516	45,254	2,262	5.0%	47,500	16	0.0%
Total Service Miles	327,601	292,565	35,036	12.0%	307,200	20,401	6.6%
Non-Route Miles	1,634	2,672	(1,038)	-38.8%	1,800	(166)	-9.2%
<b>Total Miles</b>	<b>329,236</b>	<b>295,237</b>	<b>33,999</b>	<b>11.5%</b>	<b>309,000</b>	<b>20,236</b>	<b>6.5%</b>
<b>Revenue Hours</b>	<b>19,255</b>	<b>17,786</b>	<b>1,470</b>	<b>8.3%</b>	<b>18,680</b>	<b>575</b>	<b>3.1%</b>
<b>Service Hours</b>	<b>22,086</b>	<b>19,870</b>	<b>2,215</b>	<b>11.1%</b>	<b>20,860</b>	<b>1,226</b>	<b>5.9%</b>

Year to Date 2022	October YTD		Variance		October YTD		Variance	
	Current Year	Prior Year	Amount	Percent	Budget	Amount	Percent	
<b>Ridership</b>								
<b>Total Demand</b>	215,244	190,952	24,292	12.7%	213,560	1,684	0.8%	
Denials	-	-	-	0.0%	-	-	0.0%	
Missed Trips	1	6	(5)	-83.3%	-	1	0.0%	
Cancellations	46,563	42,320	4,243	10.0%	48,400	(1,837)	-3.8%	
No Shows	15,353	11,841	3,512	29.7%	11,580	3,773	32.6%	
<b>Total Passengers</b>	<b>153,327</b>	<b>136,785</b>	<b>16,542</b>	<b>12.1%</b>	<b>153,580</b>	<b>(253)</b>	<b>-0.2%</b>	
ADA Passengers	143,015	129,065	13,950	10.8%				
Optional ADA	10,312	7,720	2,592	33.6%				
Percentage of Optional	6.7%	5.6%						
<b>Trips</b>								
ADA Trips	133,288	120,116	13,172	11.0%				
Optional ADA Trips	9,742	7,372	2,370	32.1%				
<b>Total Trips</b>	<b>143,030</b>	<b>127,488</b>	<b>15,542</b>	<b>12.2%</b>	<b>133,830</b>	<b>9,200</b>	<b>6.9%</b>	
<b>Revenue</b>								
Regular Fare Revenue	-	-	-	0.0%	-	-	0.0%	
Economy Fare Revenue	-	-	-	0.0%	-	-	0.0%	
<b>Total Fares Collected</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>0.0%</b>	<b>\$ -</b>	<b>\$ -</b>	<b>0.0%</b>	
<b>Expenses</b>								
<b>Total Expenses</b>	<b>\$ 4,856,206</b>	<b>\$ 4,856,552</b>	<b>\$ 346</b>	<b>0.0%</b>	<b>\$ 6,717,380</b>	<b>\$ (1,861,174)</b>	<b>-27.7%</b>	
<b>Miles</b>								
Revenue Miles	1,094,553	956,240	138,313	14.5%	998,800	95,753	9.6%	
Deadhead Miles	189,285	173,879	15,407	8.9%	182,500	6,785	3.7%	
<b>Total Service Miles</b>	<b>1,283,838</b>	<b>1,130,119</b>	<b>153,719</b>	<b>13.6%</b>	<b>1,181,300</b>	<b>102,538</b>	<b>8.7%</b>	
Non-Route Miles	13,681	15,558	(1,877)	-12.1%	7,200	6,481	90.0%	
<b>Total Miles</b>	<b>1,297,520</b>	<b>1,145,677</b>	<b>151,843</b>	<b>13.3%</b>	<b>1,188,500</b>	<b>109,020</b>	<b>9.2%</b>	
<b>Revenue Hours</b>	<b>75,387</b>	<b>67,165</b>	<b>8,222</b>	<b>12.2%</b>	<b>70,530</b>	<b>4,857</b>	<b>6.9%</b>	
<b>Service Hours</b>	<b>86,675</b>	<b>76,548</b>	<b>10,127</b>	<b>13.2%</b>	<b>80,380</b>	<b>6,295</b>	<b>7.8%</b>	

System Indicator		Current Month	Prior Year	FY23 YTD	FY22 YTD
1.	Ridership	39,009	35,663	153,327	136,785
2.	Demand	54,741	49,206	215,244	190,952
3.	Cancellations	11,830	10,262	46,563	42,320
4.	No-Shows	3,902	3,277	15,353	11,841
5.	Passengers per Revenue Hour	2.03	2.01	2.03	2.04
6.	Passengers per Service Hour	1.77	1.79	1.77	1.79
7.	Revenue per Trip	\$ -	\$ -	\$ -	\$ -
8.	Cost per Trip	\$ -	\$ 35.65	\$ 33.95	\$ 38.09
9.	Vehicles Operated in Maximum Service	99	94	100	94
10.	Trip Time,Sun Tran	79.96%	82.31%	79.69%	84.50%
11.	Trip Time 110% + 5 Minutes	88.33%	89.75%	88.13%	91.22%
12.	Pick-Ups	81.04%	88.52%	82.25%	90.30%
13.	Pick-Ups Before Significantly Late	98.14%	99.57%	98.44%	99.95%

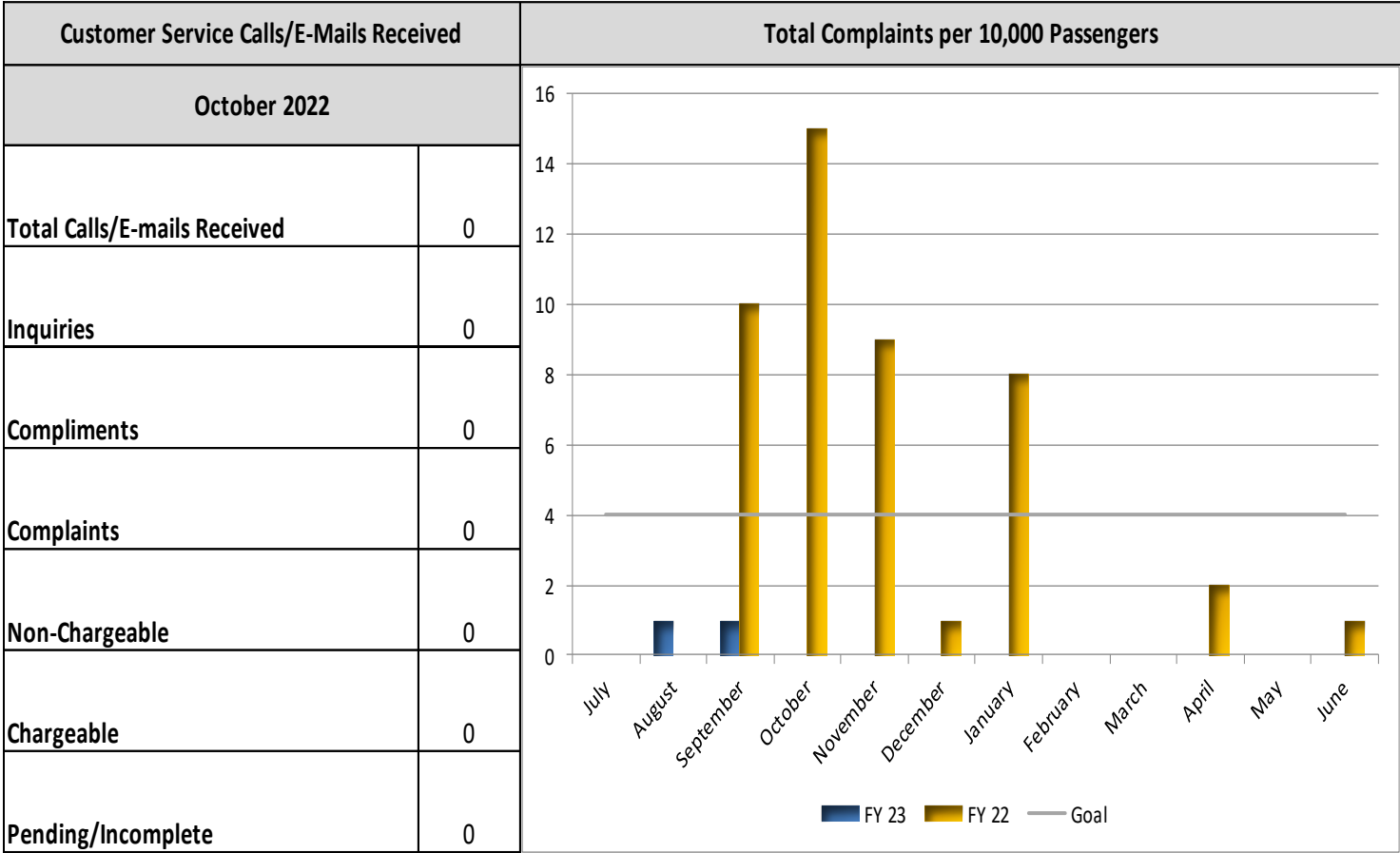
 **ON DEMAND**



Month to Date	October		Variance	
	2022	Current Year	Prior Year	Amount      Percent
<b>Ridership</b>				
<b>Total Demand</b>		1,371	692	679      98.1%
Denials		-	-	-      0.0%
Missed Trips		-	-	-      0.0%
Cancellations		400	114	286      250.9%
No Shows		26	34	(8)      -23.5%
<b>Total Passengers</b>		945	544	401      73.7%
<b>Trips</b>				
<b>Total Trips</b>		763	455	308      67.7%
<b>Revenue</b>				
Regular Fare Revenue		-	-	-      -
Economy Fare Revenue		-	-	-      -
<b>Total Fares Collected</b>		\$ -	\$ -	\$ -      -
<b>Miles</b>				
Revenue Miles		3,655	2,338	1,317      56.3%
Deadhead Miles		1,342	626	716      114.4%
Total Service Miles		4,997	2,964	2,033      68.6%
Non-Route Miles		123	734	(611)      -83.2%
<b>Total Miles</b>		5,120	3,698	1,422      38.5%
<b>Revenue Hours</b>		426	299	128      42.7%
<b>Service Hours</b>		624	530	94      17.7%



Year to Date	October YTD		Variance	
	2022	Current Year	Prior Year	Amount      Percent
<b>Ridership</b>				
<b>Total Demand</b>		4,820	2,616	2,204      84.3%
Denials		-	-	-      0.0%
Missed Trips		-	-	-      0.0%
Cancellations		1,265	516	749      145.2%
No Shows		130	104	26      25.0%
<b>Total Passengers</b>		<u>3,425</u>	<u>1,996</u>	<u>1,429</u> <u>71.6%</u>
<b>Trips</b>				
<b>Total Trips</b>		<u>2,840</u>	<u>1,684</u>	<u>1,156</u> <u>68.6%</u>
<b>Revenue</b>				
Regular Fare Revenue		-	-	-      0.0%
Economy Fare Revenue		-	-	-      0.0%
<b>Total Fares Collected</b>		<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u> <u>0.0%</u>
<b>Expenses</b>				
<b>Total Expenses</b>		<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u> <u>0.0%</u>
<b>Miles</b>				
Revenue Miles		13,376	8,092	5,284      65.3%
Deadhead Miles		<u>5,650</u>	<u>2,960</u>	<u>2,691</u> <u>90.9%</u>
Total Service Miles		19,026	11,052	7,974      72.1%
Non-Route Miles		<u>637</u>	<u>3,182</u>	<u>(2,545)</u> <u>-80.0%</u>
<b>Total Miles</b>		<u>19,663</u>	<u>14,234</u>	<u>5,429</u> <u>38.1%</u>
<b>Revenue Hours</b>		1,620	1,150	469      40.8%
<b>Service Hours</b>		2,456	2,278	179      7.9%





Month to Date	October		Variance	October	Variance	
2022	Current	Prior Year	Amount	Budget	Amount	Percent
Expenses						
Vehicle Maintenance	\$ -	-	\$ -	0.0%	10,000	10,000 100%
Services	-	-	-	0.0%	-	- 0%
Materials & Supplies	-	-	-	0.0%	-	- 0%
Electricity	-	-	-	0.0%	9,167	9,167 100%
Total Expenses	-	-	-	0.0%	19,167	19,167 100%
Miles						
Total Miles	9,070	-	(9,070)	0%		
KWH						
	65,846	-	(65,846)	0%		

Year to Date	October YTD		Variance		October YTD		Variance		
	Current	Prior Year	Amount	Percent	Budget	Amount	Percent		
<b>Expenses</b>									
Vehicle Maintenance	\$	-	-	\$	-	0.0%	120,000	120,000	100%
Services		195		(195)		-	(195)		0%
Materials & Supplies		-		-		-	-		0%
Electricity <sup>1</sup>		44,406	-	(44,406)	0.0%	110,000	65,594		60%
Total Expenses		44,601	-	(44,601)	0.0%	230,000	185,399		81%
<b>Miles</b>									
Total Miles		36,895	-	(36,895)	0%				
<b>KWH</b>									
		190,520	-	(190,520)	0%				

<sup>1</sup> EV Electricity for July 22 was overstated, YTD total has been corrected and reflects true expenses.

## Appendices – Additional Data

- A. Sun Tran
- B. Sun Link
- C. Sun Van
- D. Glossary





Month to Date	October		Variance		October	Variance	
	2022	Current	Prior Year	Amount	Budget	Amount	Percent

Total Passengers		1,300,020	1,070,773	229,247	21.4%	1,191,667	108,353	9.1%
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Month to Date	Calendar Days		School Days		Average Route Ridership	
	Current	Prior Year	Current	Prior Year	Current	Prior Year

Weekdays	21	21	Current	Prior Year	Weekdays	50,875	42,043
Saturdays	5	5	23	23	Saturdays	27,134	21,891
Sundays	5	5			Sundays	19,195	15,683
Holidays	0	0			Holidays	-	-
Total	31	30			Total	41,936	34,541

Year to Date	October YTD		Variance		October YTD	Variance	
	Current	Prior Year	Amount	Percent	Budget	Amount	Percent

Total Passengers		4,913,228	4,553,595	359,633	7.9%	4,766,667	146,561	3.1%
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Year to Date	Calendar Days		School Days		Average Route Ridership	
	Current	Prior Year	Current	Prior Year	Current	Prior Year

Weekdays	85	85	62	62	Weekdays	48,083	44,658
Saturdays	18	5			Saturdays	25,507	23,222
Sundays	18	18			Sundays	18,153	16,750
Holidays	2	2			Holidays	30,134	19,067
Total	92	110			Total	39,945	37,021

Current Year	July 2022	August 2022	September 2022	October 2022	November 2022	December 2022	January 2023	February 2023	March 2023	April 2023	May 2023	June 2023	YTD FY 2023
Fixed Routes	1,053,296	1,272,792	1,267,865	1,293,237									4,887,190
Express Routes	5,460	7,222	6,573	6,783									26,038
<b>Total</b>	<b>1,058,756</b>	<b>1,280,014</b>	<b>1,274,438</b>	<b>1,300,020</b>									<b>4,913,228</b>

Previous Year	July 2021	August 2021	September 2021	October 2021	November 2021	December 2021	January 2022	February 2022	March 2022	April 2022	May 2022	June 2022	YTD FY 2022
Fixed Routes	1,098,929	1,266,795	1,104,679	1,066,594									4,536,997
Express Routes	3,759	4,334	4,326	4,179									16,598
<b>Total</b>	<b>1,102,688</b>	<b>1,271,129</b>	<b>1,109,005</b>	<b>1,070,773</b>									<b>4,553,595</b>

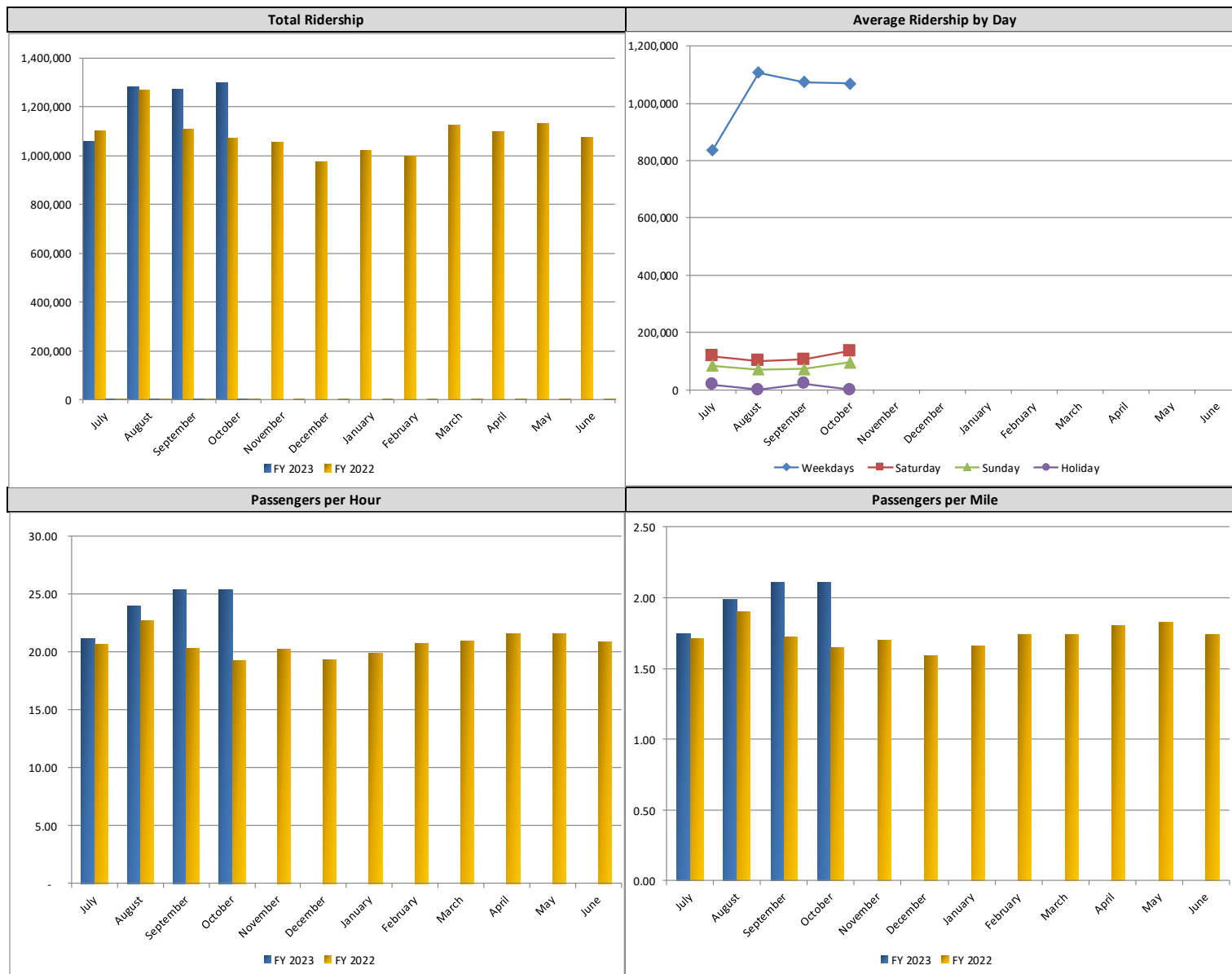
Variance	July	August	September	October	November	December	January	February	March	April	May	June	YTD FY 2023
Fixed Routes	(45,633)	5,997	163,186	226,643									350,193
Express Routes	1,701	2,888	2,247	2,604									9,440
<b>Total</b>	<b>(43,932)</b>	<b>8,885</b>	<b>165,433</b>	<b>229,247</b>									<b>359,633</b>

% Variance	July	August	September	October	November	December	January	February	March	April	May	June	YTD FY 2023
Fixed Routes	-4.2%	0.5%	14.8%	21.2%									7.7%
Express Routes	45.3%	66.6%	51.9%	62.3%									56.9%
<b>Total</b>	<b>-4.0%</b>	<b>0.7%</b>	<b>14.9%</b>	<b>21.4%</b>									<b>7.9%</b>

Totals By:	July 2022	August 2022	September 2022	October 2022	November 2022	December 2022	January 2023	February 2023	March 2023	April 2023	May 2023	June 2023	YTD FY 2023
Weekday	837,420	1,107,542	1,073,730	1,068,375									4,087,067
Saturday	116,885	100,928	105,642	135,670									459,125
Sunday	85,415	71,544	73,824	95,975									326,758
Holiday	19,036		21,232										40,268
<b>Total</b>	<b>1,058,756</b>	<b>1,280,014</b>	<b>1,274,428</b>	<b>1,300,020</b>									<b>4,913,218</b>

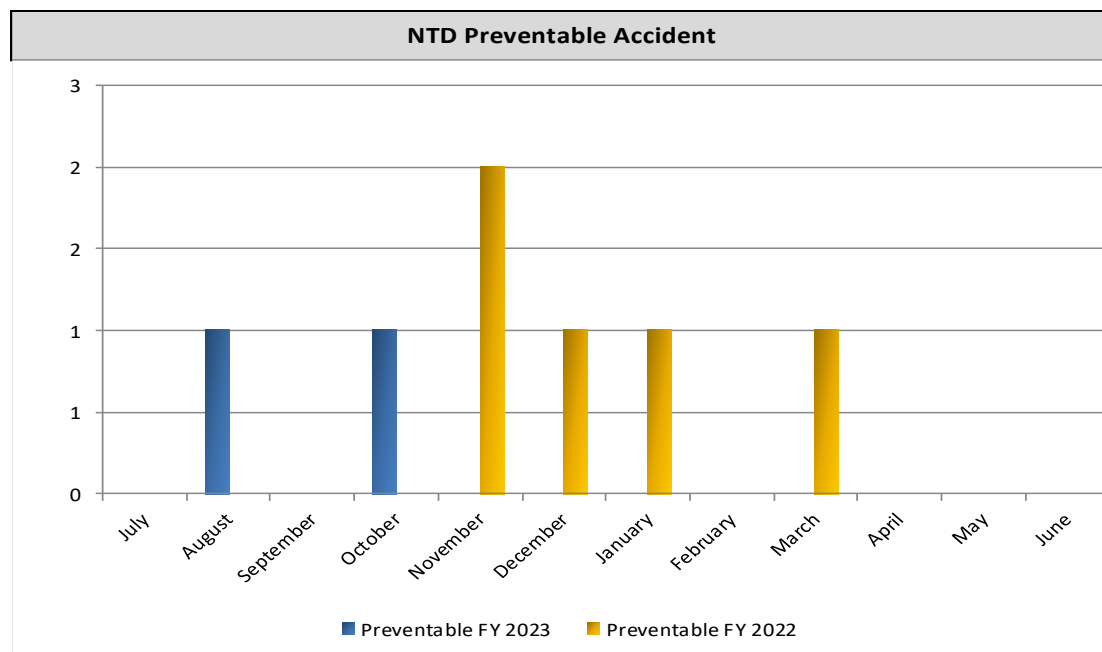
Averages By:	July 2022	August 2022	September 2022	October 2022	November 2022	December 2022	January 2023	February 2023	March 2023	April 2023	May 2023	June 2023	YTD FY 2023
Weekday	41,871	48,154	51,130	50,875									48,083
Saturday	23,377	25,232	26,413	27,134									25,507
Sunday	17,083	17,886	18,456	19,195									18,153
Holiday	19,036		21,232										30,134
<b>Total</b>	<b>34,153</b>	<b>41,291</b>	<b>42,481</b>	<b>41,936</b>									<b>39,945</b>



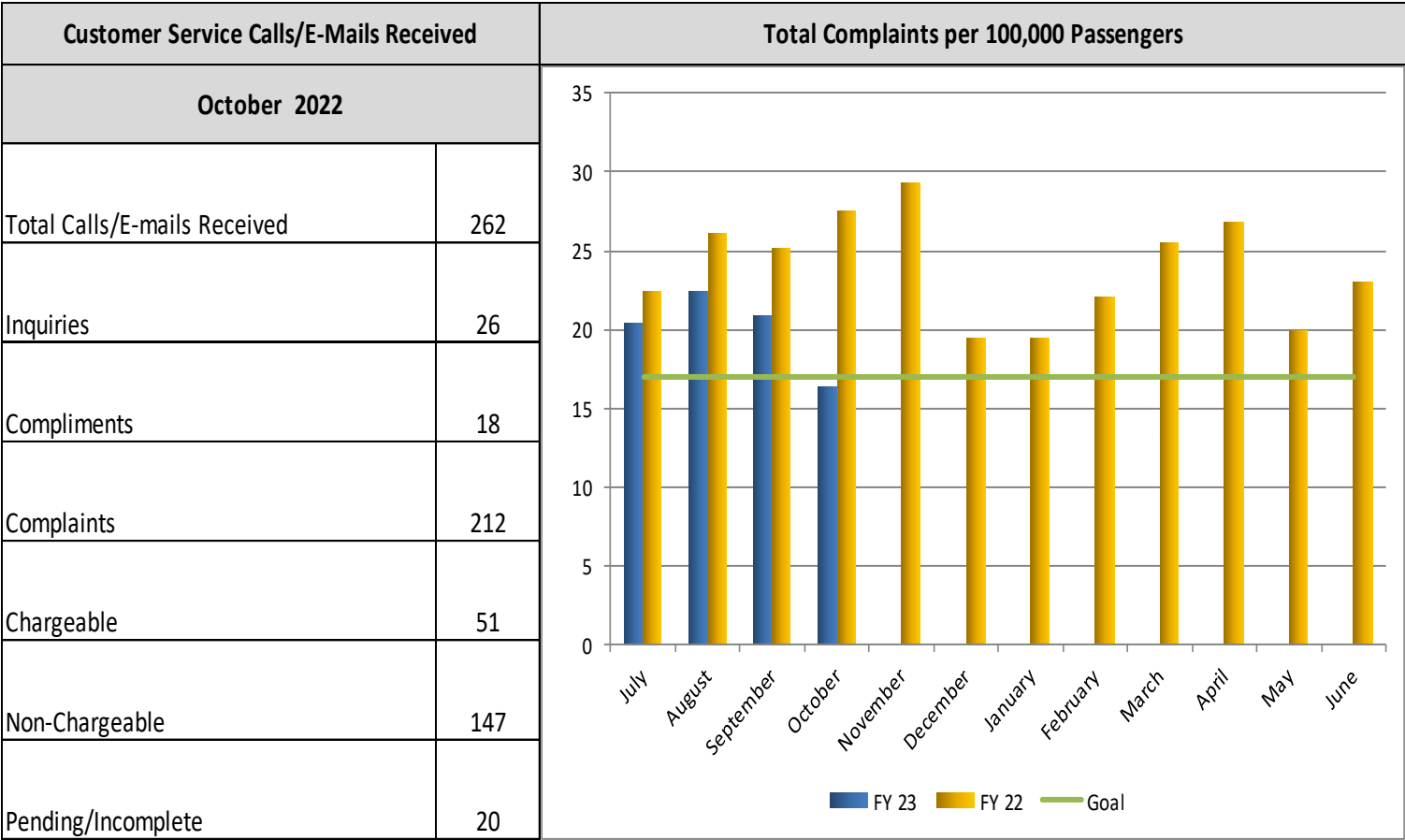




Accidents						
	FY 2022			FY 2021		
	Preventable	Non-Preventable	Total	Preventable	Non-Preventable	Total
July	0	6	6	0	5	5
August	1	1	2	0	8	8
September	0	3	3	0	1	1
October	1	8	9	0	4	4
November			0	2	3	5
December			0	1	4	5
January			0	1	4	5
February			0	0	0	0
March			0	1	4	5
April			0	0	5	5
May			0	0	5	5
June			0	0	3	3



\*Note: Preventable accidents/incidents are defined by the contract between the City of Tucson and RATP Dev.



**SUN LINK** 



Month to Date	October 2022	Current	Prior Year	Variance Amount	Percent	October Budget	Variance Amount	Percent
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Route Passengers		201,432	145,859	55,573	38.1%	145,859	55,573	38.1%
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Month to Date	Current	Prior Year	School Days Current	Prior Year	Average Route Ridership Current	Prior Year
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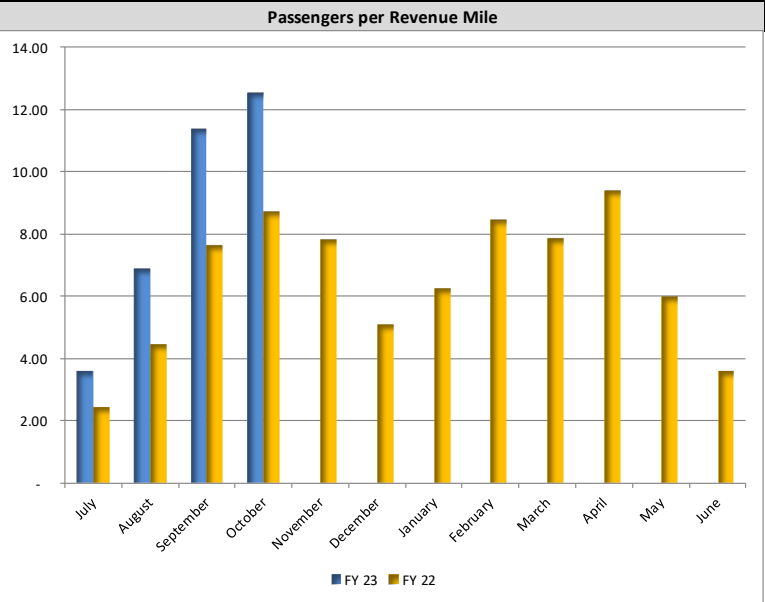
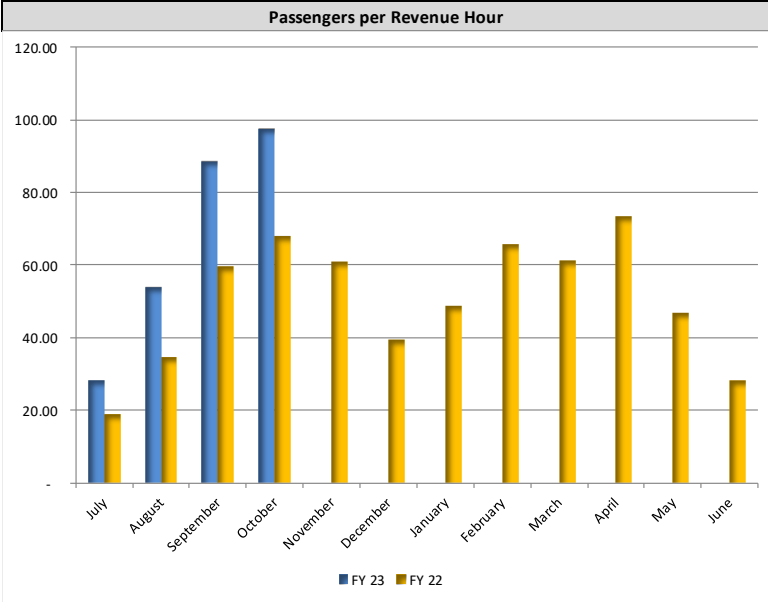
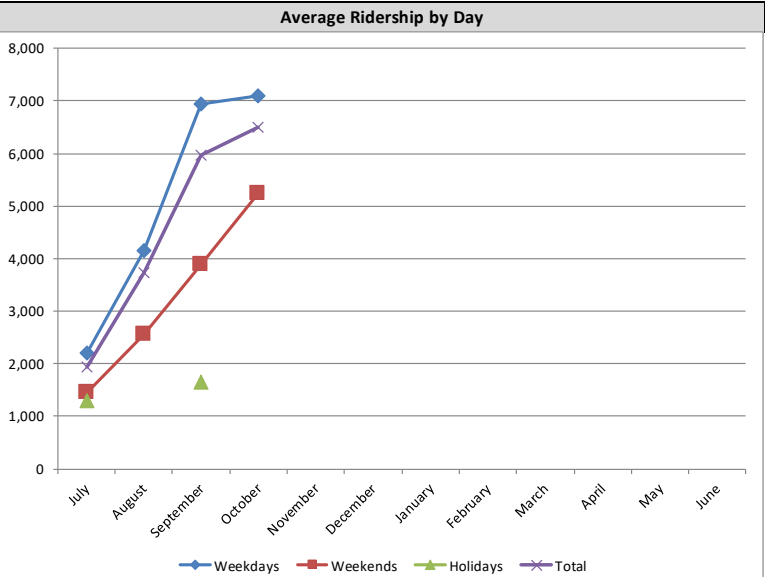
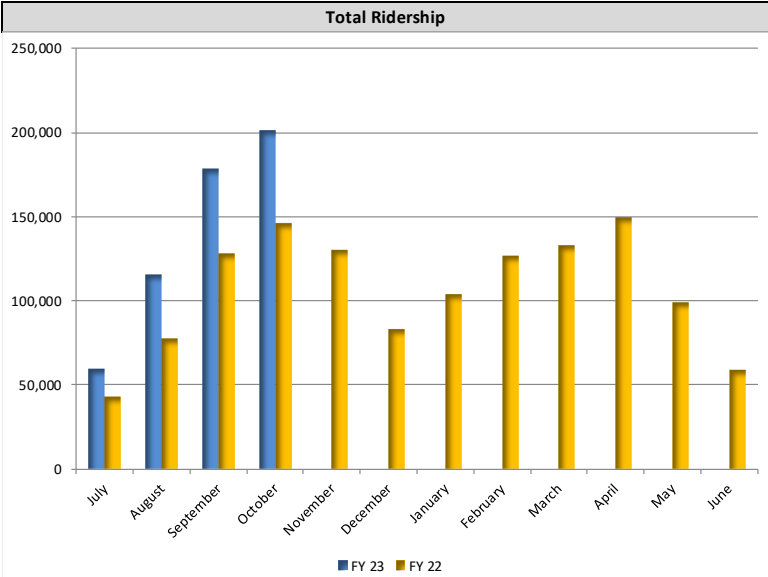
Weekdays	21	21	21	21	Weekdays	7,098	5,327
Weekends	10	10			Weekends	5,238	3,398
Holidays	0	0			Holidays		
Total	31	31			Total	6,498	4,705

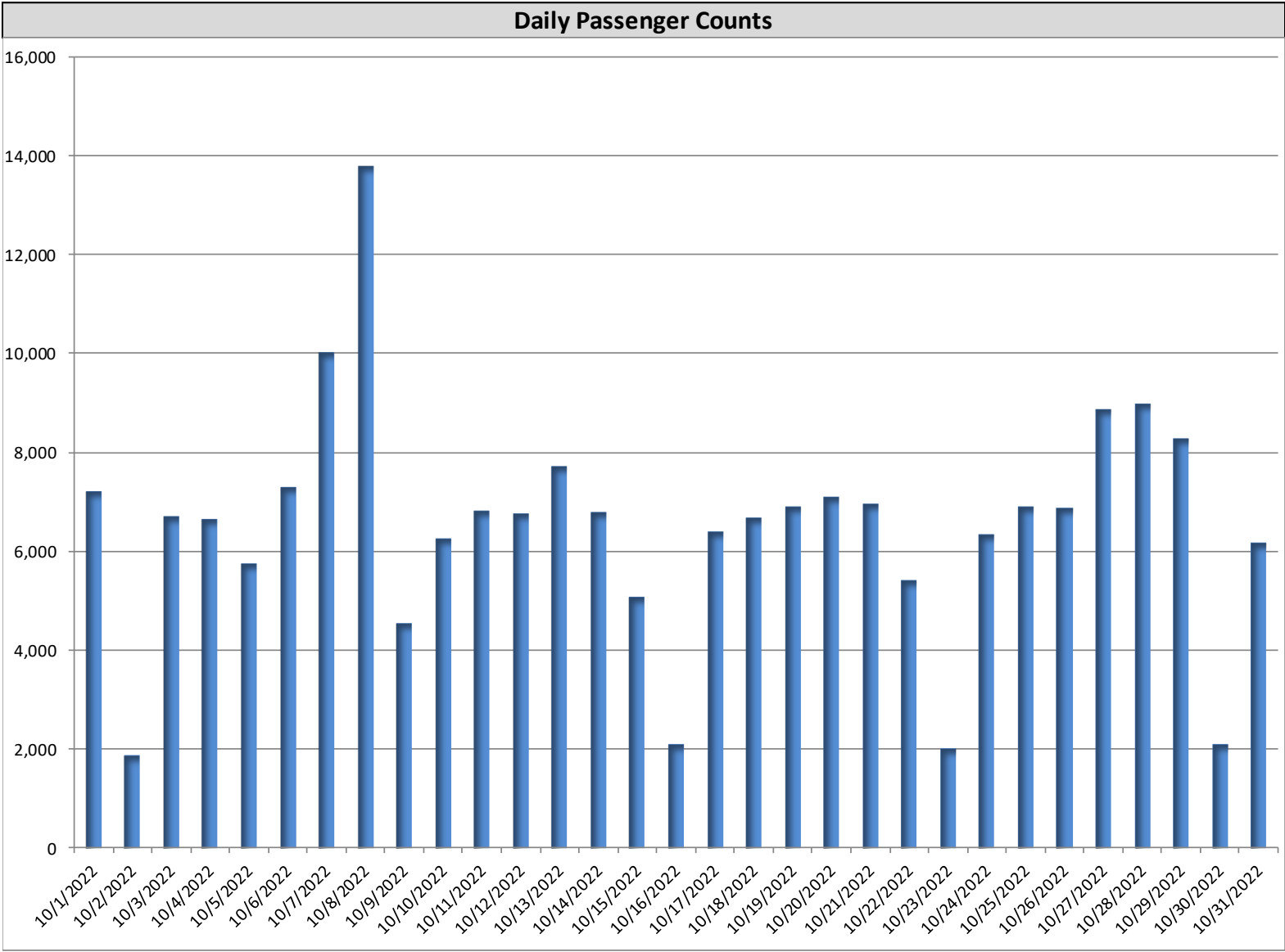
Year to Date	October YTD Current	Prior Year	Variance Amount	October YTD Percent	Budget	Variance Amount	Percent
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Route Passengers	555,850	393,812	162,038	41.1%	393,812	162,038	41.1%
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Year to Date	Calendar Days Current	Prior Year	School Days Current	Prior Year	Average Route Ridership Current	Prior Year
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Weekdays	85	85	53	49	Weekdays	5,110	3,677
Weekends	36	36			Weekends	3,292	2,194
Holidays	2	2			Holidays	1,477	1,163
Total	123	123			Total	4,519	3,202

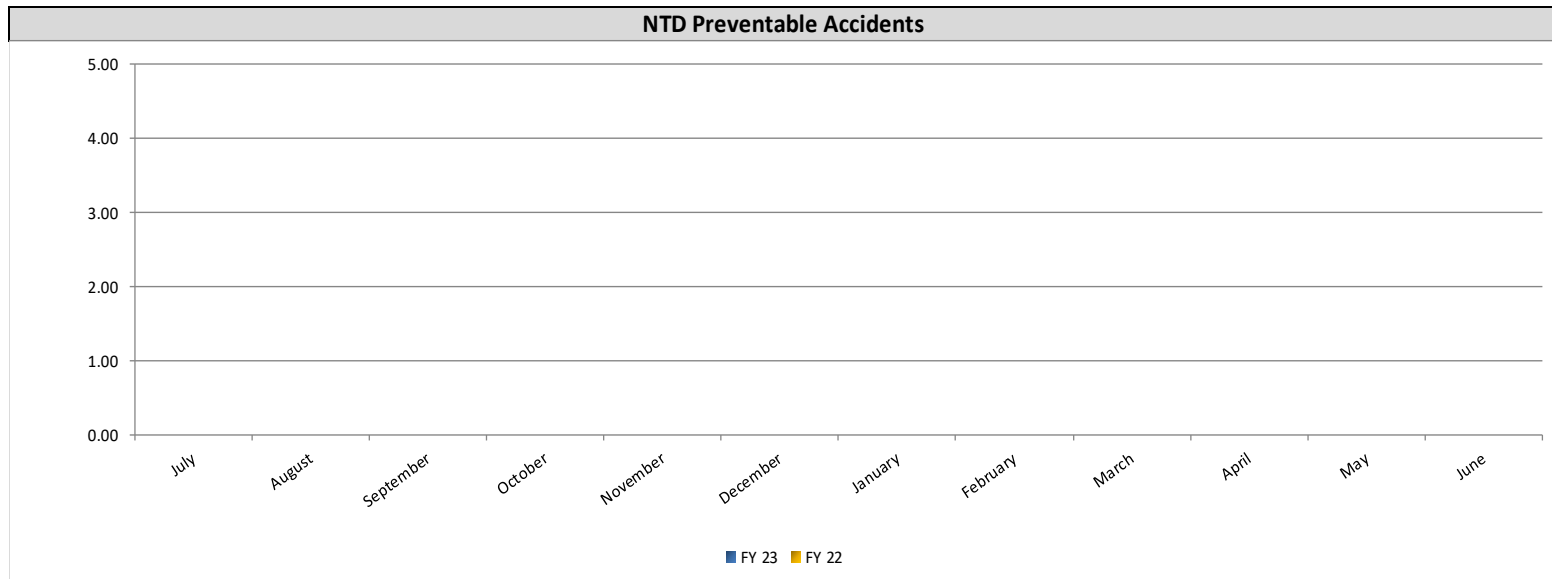




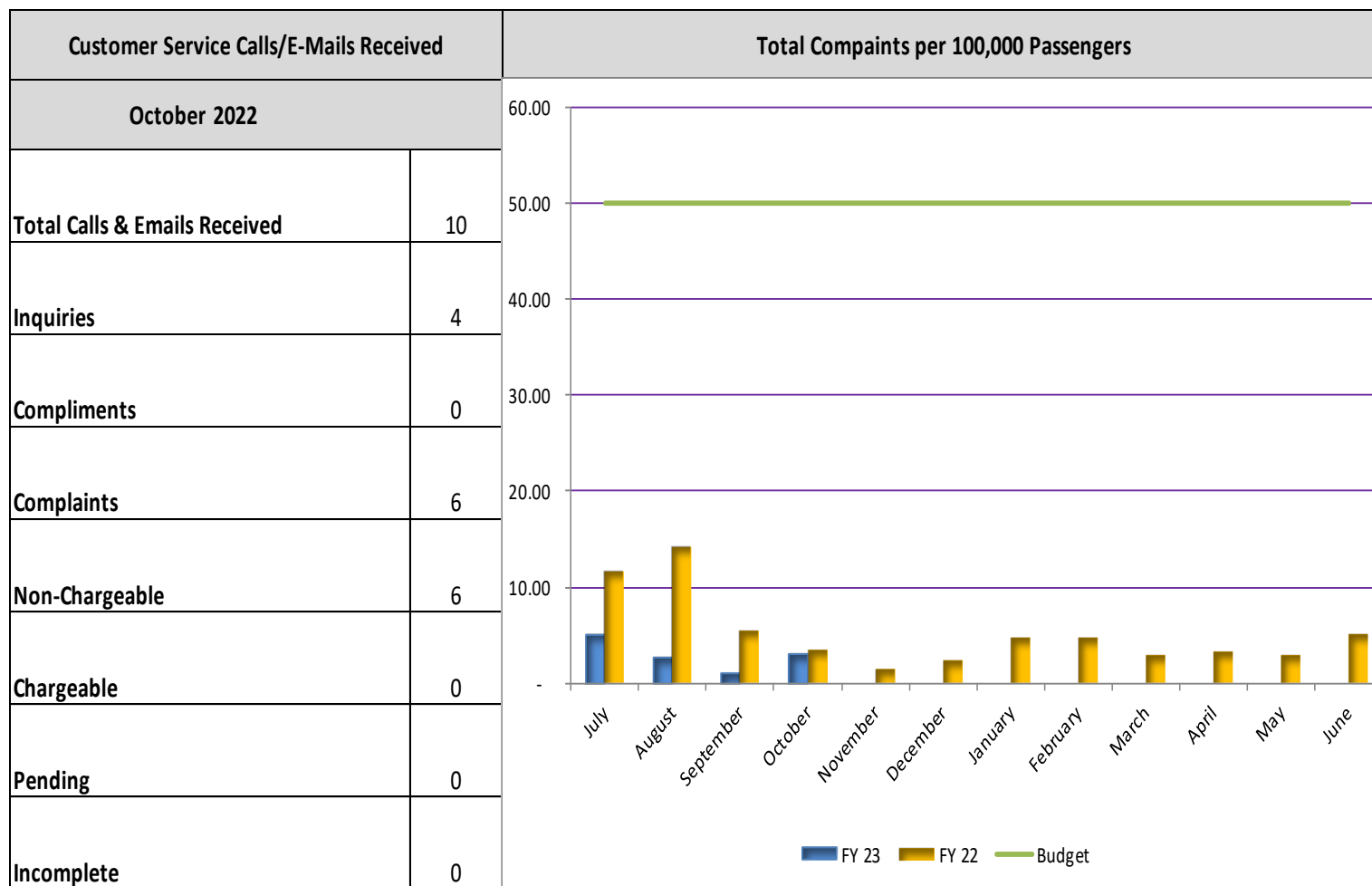




Accidents						
	FY 2023			FY 2022		
	Preventable	Non-Preventable	Total	Preventable	Non-Preventable	Total
July	0	0	0	0	0	0
August	0	0	0	0	0	0
September	0	2	2	0	0	0
October	0	0	0	0	1	1
November	0	0	0	0	0	0
December	0	0	0	0	1	1
January	0	0	0	0	0	0
February	0	0	0	0	3	3
March	0	0	0	0	0	0
April	0	0	0	0	0	0
May	0	0	0	0	0	0
June	0	0	0	0	1	1



\*Note: Preventable accidents/incidents are defined by the contract between the City of Tucson and RATP Dev.





Month to Date	October		Variance		October	Variance	
2022	Current	Prior Year	Amount	Percent	Budget	Amount	Percent
Passengers							
Regular Fare Passengers	16,144	12,633	3,511	27.8%	14,020	2,124	15.1%
Economy Fare Passengers	21,252	21,423	(171)	-0.8%	22,160	(908)	-4.1%
Revenue Passengers	37,396	34,056	3,340	9.8%	36,180	1,216	3.4%
Other Passengers (PCA)	1,613	1,607	6	0.4%	1,630	(17)	-1.0%
Total Passengers	39,009	35,663	3,346	9.4%	37,810	1,199	3.2%

Month to Date	Calendar Days		Average Route Ridership	
	Current	Prior Year	Current	Prior Year
Weekdays	21	21	1,620	1,477
Saturdays	5	5	538	490
Sundays	5	5	460	439
Holidays	0	0	0	0
<b>Total</b>	<b>31</b>	<b>31</b>	<b>1,258</b>	<b>1,510</b>

Year to Date	October YTD		Variance		October YTD Budget	Variance	
	Current	Prior Year	Amount	Percent		Amount	Percent
Passengers							
Regular Fare Passengers	61,316	48,591	12,725	26.2%	53,970	7,346	13.6%
Economy Fare Passengers	85,589	82,175	3,414	4.2%	85,250	339	0.4%
Revenue Passengers	146,905	130,766	16,139	12.3%	139,220	7,685	5.5%
Other Passengers (PCA)	6,422	6,019	403	6.7%	6,250	172	2.8%
Total Passengers	153,327	136,785	16,542	12.1%	145,470	7,857	5.4%

Year to Date	Calendar Days		Average Route Ridership	
	Current	Prior Year	Current	Prior Year
Weekdays	85	85	1,585	1,402
Saturdays	18	18	520	469
Sundays	18	18	472	407
Holidays	2	2	376	927
<b>Total</b>	<b>123</b>	<b>123</b>	<b>1,247</b>	<b>1,112</b>

CURRENT YEAR	JULY 2022	AUGUST 2022	SEPTEMBER 2022	OCTOBER 2022	NOVEMBER 2022	DECEMBER 2022	JANUARY 2023	FEBRUARY 2023	MARCH 2023	APRIL 2023	MAY 2023	JUNE 2023	YTD FY 2023
Demand Response	35,548	40,128	38,642	39,009									153,327
<b>TOTAL</b>	<b>35,548</b>	<b>40,128</b>	<b>38,642</b>	<b>39,009</b>									<b>153,327</b>

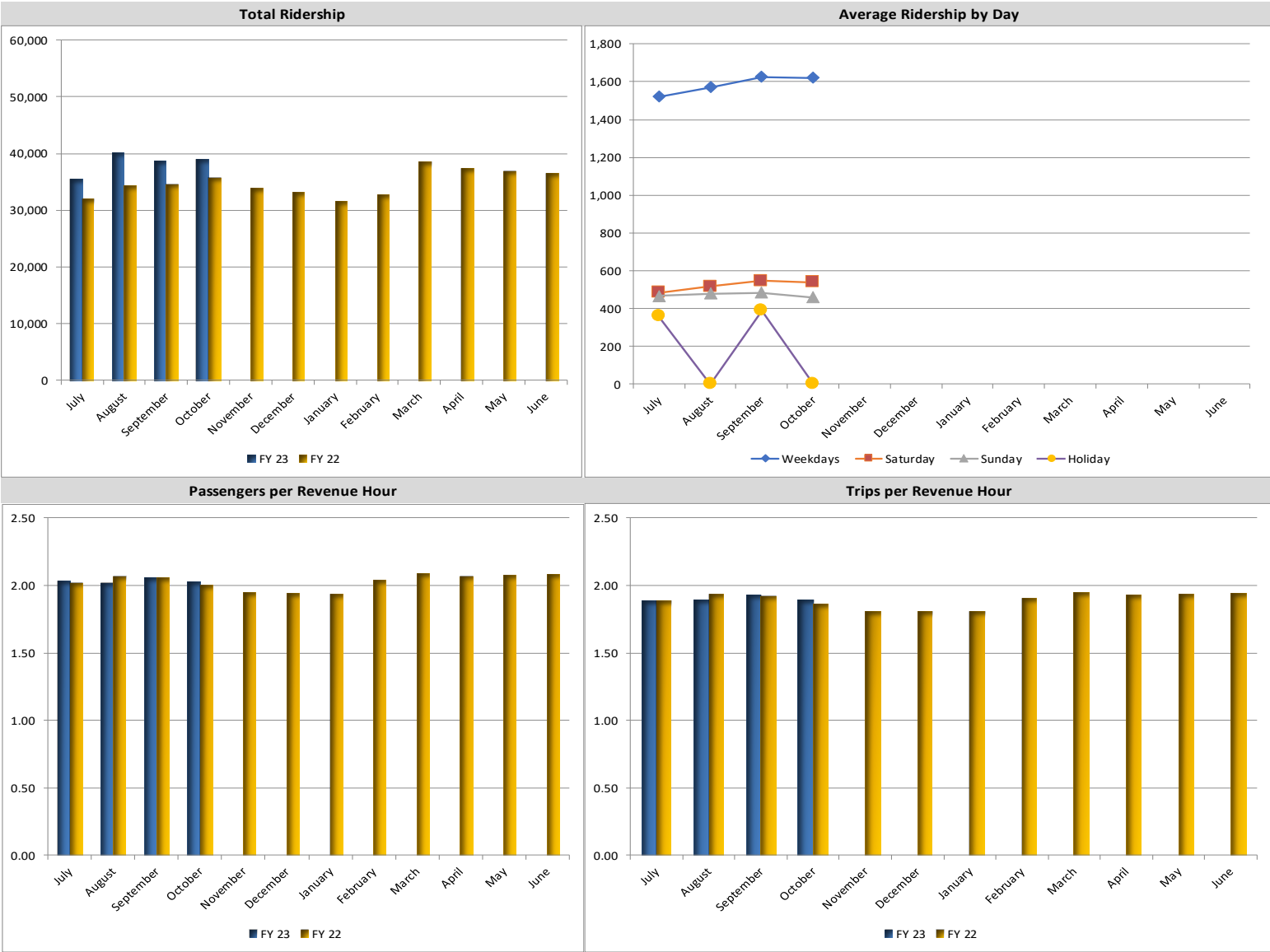
PREVIOUS YEAR	JULY 2021	AUGUST 2021	SEPTEMBER 2021	OCTOBER 2021	NOVEMBER 2021	DECEMBER 2021	JANUARY 2022	FEBRUARY 2022	MARCH 2022	APRIL 2022	MAY 2022	JUNE 2022	YTD FY 2022
Demand Response	32,136	34,423	34,563	35,663									417,501
<b>TOTAL</b>	<b>32,136</b>	<b>34,423</b>	<b>34,563</b>	<b>35,663</b>									<b>417,501</b>

VARIANCE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	YTD FY 2023
Demand Response	3,412	5,705	4,079	3,346									16,542
<b>TOTAL</b>	<b>3,412</b>	<b>5,705</b>	<b>4,079</b>	<b>3,346</b>									<b>16,542</b>

% VARIANCE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	YTD FY 2023
Demand Response	10.6%	16.6%	11.8%	9.4%									4.0%
<b>TOTAL</b>	<b>10.6%</b>	<b>16.6%</b>	<b>11.8%</b>	<b>9.4%</b>									<b>4.0%</b>

TOTALS BY:	JULY 2022	AUGUST 2022	SEPTEMBER 2022	OCTOBER 2022	NOVEMBER 2022	DECEMBER 2022	JANUARY 2023	FEBRUARY 2023	MARCH 2023	APRIL 2023	MAY 2023	JUNE 2023	YTD FY 2023
Weekday	30,431	36,142	34,126	34,016									134,715
Saturday	2,418	2,069	2,183	2,692									9,362
Sunday	2,339	1,917	1,942	2,301									8,499
Holiday	360	-	391	-									751
<b>TOTAL</b>	<b>35,548</b>	<b>40,128</b>	<b>38,642</b>	<b>39,009</b>									<b>153,327</b>

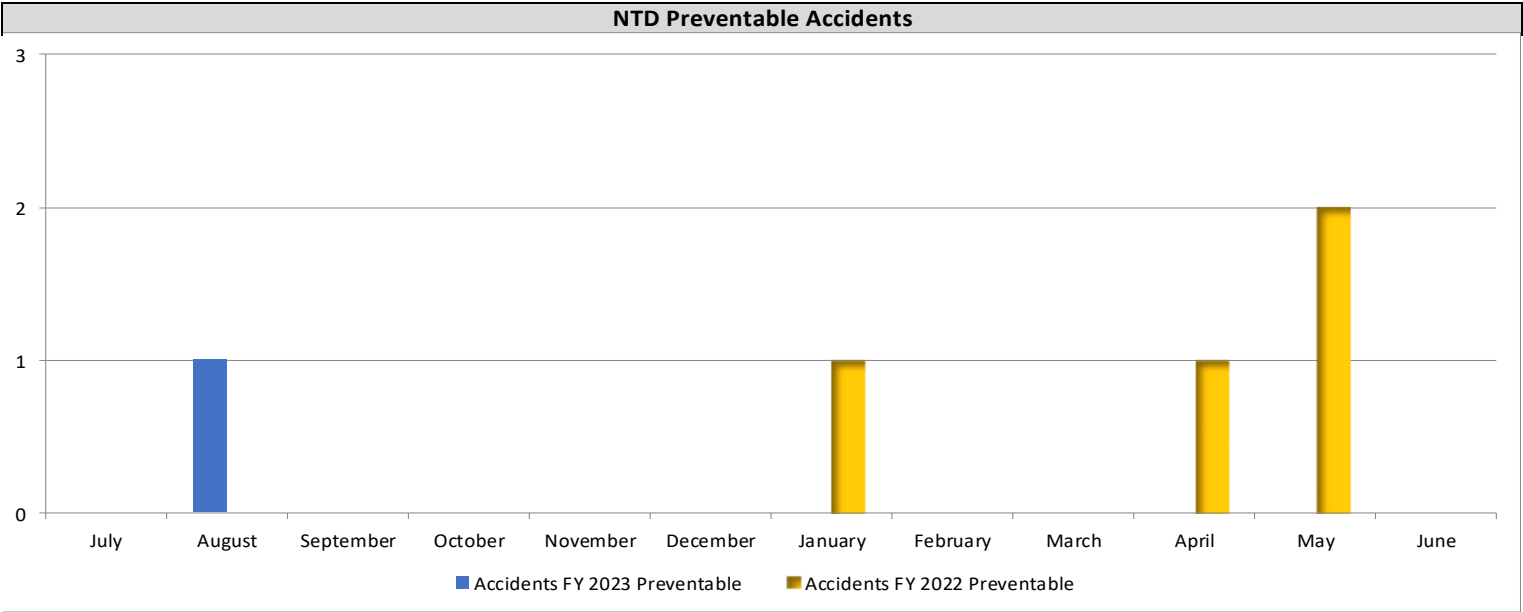
AVERAGES BY:	JULY 2022	AUGUST 2022	SEPTEMBER 2022	OCTOBER 2022	NOVEMBER 2022	DECEMBER 2022	JANUARY 2023	FEBRUARY 2023	MARCH 2023	APRIL 2023	MAY 2023	JUNE 2023	YTD FY 2023
Weekday	1,522	1,571	1,625.05	1,619.81									1,584.88
Saturday	484	517	545.75	538.40									520.11
Sunday	468	479	485.50	460.20									472.17
Holiday	360		391.00	0.00									375.50
<b>TOTAL</b>	<b>1,147</b>	<b>1,294</b>	<b>1,288.07</b>	<b>1,258.35</b>									<b>1,246.56</b>



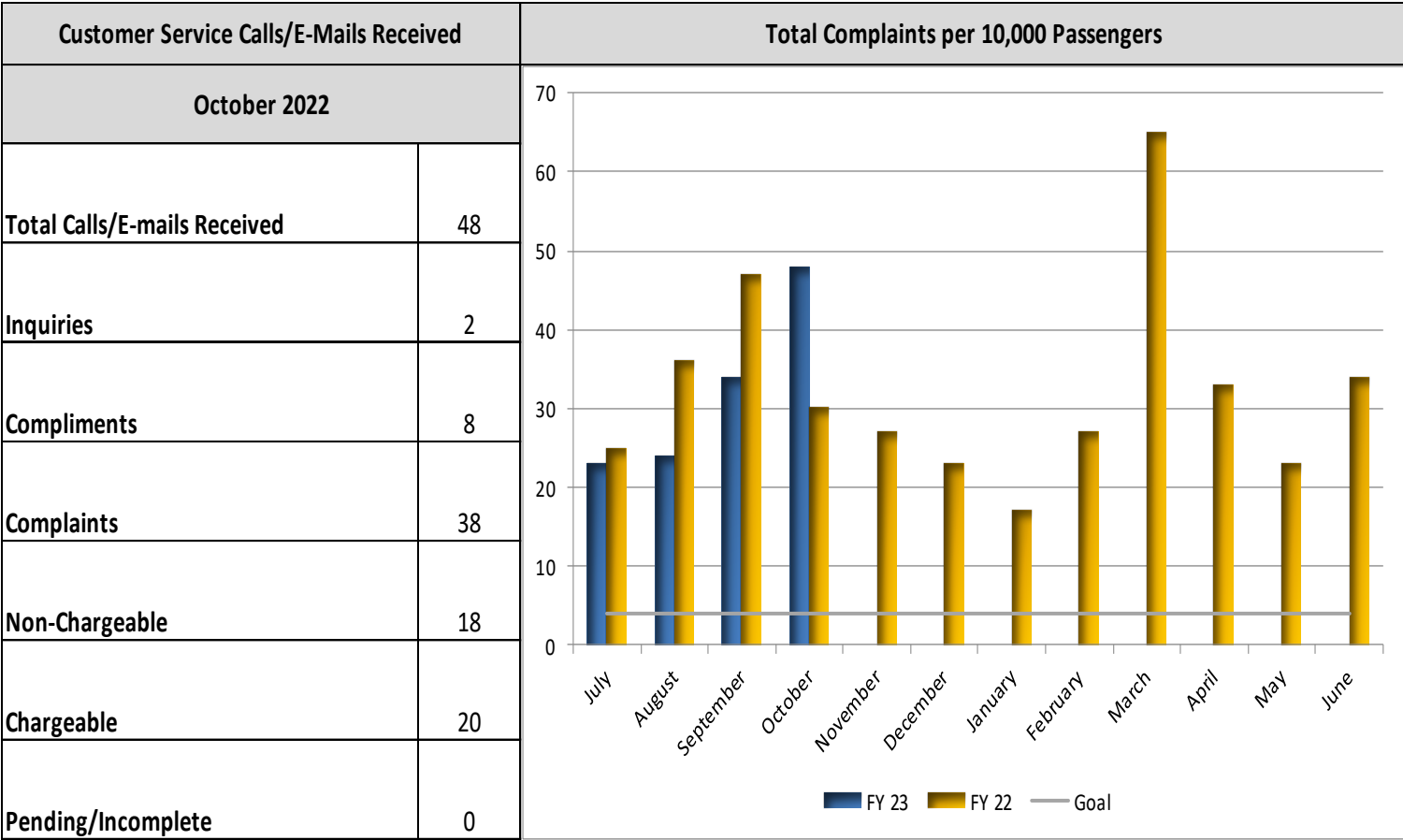




Accidents						
	FY 2023			FY 2022		
	Preventable	Non-Preventable	Total	Preventable	Non-Preventable	Total
July	0	1	1	0	1	1
August	1	1	2	0	0	0
September	0	1	1	0	0	0
October	0	1	1	0	1	1
November	0	0	0	0	0	0
December	0	0	0	0	2	2
January	0	0	0	1	0	1
February	0	0	0	0	0	0
March	0	0	0	0	0	0
April	0	0	0	1	0	1
May	0	0	0	2	0	2
June	0	0	0	0	0	0



\*Note: Preventable accidents/incidents are defined by the contract between the City of Tucson and RATP Dev.



<b>Cancellations (Sun Van)</b>	When the passenger or the passenger's representative cancels the reservation two or more hours prior to the beginning of the scheduled pick-up time.
<b>Complaints per 100,000 Passengers</b>	Equals total complaints divided by total passengers times 100,000.
<b>Cost per Mile</b>	Equals total operating expenditures divided by total miles.
<b>Cost per Service Hour</b>	Equals total operating expenditures divided by total service hours.
<b>Cost per Trip (Sun Van)</b>	Total operating expenses divided by total trips.
<b>Deadhead Miles and Hours</b>	Miles that a vehicle travels when out of revenue service. Deadhead includes leaving or returning to the garage or yard facility, changing routes or when there is no expectation of carrying revenue passengers. Deadhead does not include operator or maintenance training.
<b>Denial (Sun Van)</b>	An ADA-eligible trip requested that is not scheduled by Sun Van within the permissible scheduled window of one hour before or one hour after the requested pick up time.
<b>MDBF (Sun Link)</b>	Mean distance between failure is the distance between failures of any of the major sub-systems of the streetcar that cause significant delays or disruptions of service and/or cause the streetcar to be removed from service.
<b>No-Shows (Sun Van)</b>	When the passenger does not board the Sun Van vehicle when the vehicle arrives at the pick-up location within the pick-up window and the driver waits two minutes, or when the customer does not cancel the reservation within two the scheduled pick-up time.
<b>On-Time</b>	<p>Sun Tran: A bus may be up to 5 minutes late, but less than 1 minute early and be classified as on-time.</p> <p>Sun Link: Regularly scheduled streetcars arriving at their last station stop less than six minutes behind schedule.</p> <p>Sun Van: The vehicle is considered on-time if it arrives between 15 minutes before or 15 minutes after the requested pick-up time.</p>
<b>Optional ADA (Sun Van)</b>	Passenger trips outside 3/4-mile corridors around Sun Tran fixed routes or beyond times available on a Sun Tran fixed route, a same day request, and will calls.
<b>Passengers per Mile</b>	Equals total passengers divided by total revenue miles.
<b>Passengers per Service Hour</b>	Equals total ridership divided by total service hours.
<b>Passenger Revenue</b>	Equals revenue collected from passengers (includes farebox revenue and revenue from pass sales).

<b>Pick-Ups Before Significantly Late (Sun Van)</b>	Pick-ups 30 minutes outside of the originally scheduled pick-up window.
<b>Revenue Miles and Hours</b>	The miles and hours that vehicles travel while in revenue service. Vehicle revenue miles and hours (VRM and VRH) include layover/recovery time but exclude deadhead, operator training and maintenance testing.
<b>Revenue per Mile</b>	Equals total passenger revenue divided by total miles.
<b>Revenue per Passenger</b>	Equals total passenger revenue divided by total passengers.
<b>Revenue per Service Hour</b>	Equals passenger revenue divided by service hours.
<b>Revenue per Trip (Sun Van)</b>	Total passenger revenue divided by trips.
<b>Ridership (Unlinked Passenger Trips)</b>	The number of passengers who board public transportation vehicles. Passengers are counted each time they board vehicles no matter how many vehicles they use to travel from their origin to their destination.
<b>Ridership (Unlinked Passenger Trips) Sun Van</b>	Equals Total passengers actually transported. A one-way trip taken by an ADA paratransit-eligible passenger, a personal care attendant (PCA) or companions from the pick-up point to the destination.
<b>Road Calls</b>	A road call is defined as a mechanical failure of a vehicle in revenue service that necessitates removing the vehicle from service until repairs are made.
<b>Service Miles and Hours</b>	Miles and hours that vehicles travel while in revenue service plus deadhead miles/hours. Service miles/hours does not include operator or maintenance traing.
<b>Total Demand (Sun Van)</b>	Total number of passenger trips requested.
<b>Total Cost per Passenger</b>	Equals total operating expenditures divided by total passengers.
<b>Trip (Sun Van)</b>	A one-way trip taken by an ADA paratransit-eligible passenger from the pick-up point to the destination (excludes PCA's and companions).
<b>Trip Time (Sun Van)</b>	The percentage of ADA trips with a trip time less than the comparable Sun Tran fixed route trip.
<b>Trip Time 110% + 5 Minutes (Sun Van)</b>	When an ADA trip length exceed 110% + 5 minutes of the comparable Sun Tran fixed route trip.