# October 2018 FY 2019 - Key Performance Report

#### **Management Notes:**

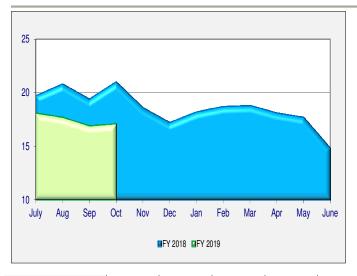
- The information in this report is based on the FY 2019 Operating Budget, adopted by the Board on June 11, 2018.
- RT's farebox recovery ratio in the month of October was 17.1 percent, and year-to date it is 17.4 percent. It has decreased by 3.9 percent compared to October 2017 and decreased by 2.8 percent year-to-date. In relation to the District's established goal for FY 2019, the RT's farebox recovery ratio is 1.0 percent below the established year-to-date goal. For the month of October, Fare Revenue was \$2.2 million and below seasonally adjusted budget by \$365 thousand. Compared to last year, Fare Revenue is \$924 thousand or 9.5 percent below last year-to-date total.
- Systemwide ridership for the month of October compared to the same period last year increased by 2.8 percent, rail ridership increased 4.9 percent and combined bus ridership increased 0.7 percent. Year-to-date, systemwide ridership compared to the same period last year decreased 4.8 percent, rail ridership decreased 3.0 percent and combined bus ridership decreased 6.7 percent. In relation to the District's established year-to-date ridership goals for FY 2019, systemwide ridership was 1.3 percent above the established goal, rail ridership was 4.5 percent above the goal, and combined bus ridership was 2.0 percent below the goal.
- In October 2018, total operating cost was \$13.88 million including \$6.40 million for bus, \$0.61 million for CBS, \$5.83 million for rail and \$1.03 million for Paratransit service.
- Year-to-date, RT's cost per passenger for bus service was under the District's goal at \$8.25, and cost per passenger for rail service was also under the District's goal at \$6.40.
- Year-to-date, RT's other cost factors (cost per hour, cost per mile) for bus, CBS and rail are under the District's budgeted levels.
- Year-to-date, RT's passengers per revenue hour is above the District's goal by 2.3 percent for rail, below by 2.9 percent for bus and above by 14.1 percent for CBS.
- RT monitors the overall performance of the fleet to evaluate potential failure trends. In the month of October, combined bus service was reported at 11,511 miles between service calls, and rail service was reported at 9,777 miles between service calls.
- Year-to-date, RT's on-time performance for bus service is at 76.1 percent, which is 8.9 percent below the District's goal. On-time departures for rail service are at 96.7 percent below the goal of 97.0 percent. Completed trips for CBS are 0.34 percent above the District's goal, for bus is 0.10 percent above the goal, and for rail is 0.20 percent below the goal.
- The District's security statistics from RT's Police Services indicate a passenger inspection rate of 24.93 percent for the month of October 2018 compared to 15.34 percent in October of 2017.

#### **Operating Budget**

Net results for the month of October 2018 indicate a \$206 thousand negative variance to the District's FY 2019 Operating Budget. In FY 2019, operating costs were under budget by \$201 thousand and revenues were below budget by \$407 thousand.

Catagorias (t in the constal)		Octobe	er 20	018	\/.	ariance	FY 2019 YTD				Variance	
Categories (\$ in thousands)	,	Actual	E	Budget	V	anance		Actual		Budget	V	anance
Income												
Fare Revenue	\$	2,203	\$	2,569	\$	(366)	\$	8,809	\$	9,632	\$	(823)
Contracted Services		541		532		9		2,145		2,126		19
Other Income		428		353		75		2,775		1,407		1,368
State & Local Revenue		8,085		8,210		(125)		32,308		32,434		(126)
Federal Revenue		2,692		2,692		-		10,769		10,769		-
Total		13,949		14,356		(407)		56,806		56,368		438
Expenses												
Salaries/Fringes		9,653		9,454		(199)		37,512		37,693		181
Services		1,898		2,070		172		7,207		8,068		861
Supplies		907		860		(47)		3,285		3,391		106
Utilities		497		635		138		2,550		2,831		281
Insurance/Liability		758		765		7		2,924		3,061		137
Other Expenses		167		297		130		952		1,190		238
Total	\$	13,880	\$	14,081	\$	201	\$	54,430	\$	56,234	\$	1,804
Net Operating Surplus (Deficit)		69		275		(206)		2,376		134		2,242

<sup>\*</sup> Budget is seasonally adjusted (not straight-line budget)

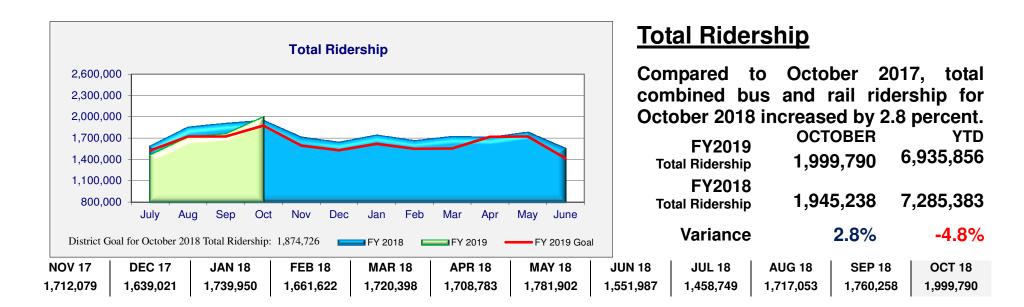


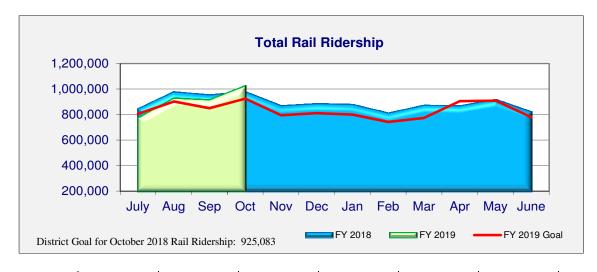
#### **Fare Recovery Ratio**

Compared to October 2017, the fare recovery ratio for October 2018 decreased by 2.5 percent.

FY2019 Total Fare Recovery	OCTOBER 17.1%	YTD 17.4%	YTD GOAL 18.4%	VARIANCE -1.0%
FY2018 Total Fare Recovery	21.0%	20.2%	20.5%	-0.3%
Variance	-3.9%	-2.8%	-2.1%	

FARE RECOVERY	NOV 17	17	JAN 18	FEB 18	MAR 18	APR 18	MAY 18	JUN 18	JUL 18	AUG 18	SEP 18	18	
Total	18.6%	17.2%	18.2%	18.7%	18.8%	18.1%	17.7%	14.8%	18.1%	17.7%	16.9%	17.1%	
Light Rail	21.7%	20.9%	20.4%	20.1%	21.7%	20.9%	20.7%	17.4%	20.8%	20.6%	18.7%	19.4%	
Combined Bus	16.2%	14.2%	16.4%	17.5%	16.5%	15.8%	15.4%	12.7%	15.7%	15.2%	15.3%	15.3%	
Bus	16.7%	14.6%	16.9%	18.0%	17.1%	16.5%	16.0%	13.3%	16.5%	15.9%	16.1%	16.3%	
CBS	6.6%	6.3%	6.8%	7.1%	6.8%	5.7%	5.3%	4.3%	6.5%	6.4%	5.1%	5.2%	



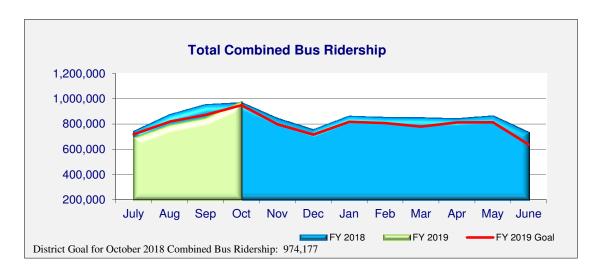


#### **Light Rail Ridership**

Compared to October 2017, total rail ridership for October 2018 increased by 4.9 percent.

FY2019 Rail Ridership	OCTOBER 1,025,613	YTD 3,641,112
FY2018 Rail Ridership	978,132	3,754,640
Variance	4.9%	-3.0%

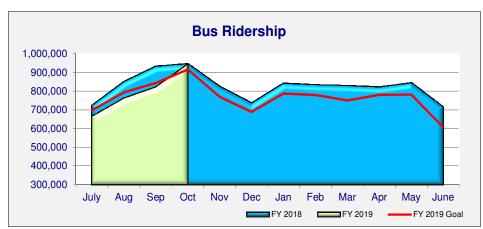
NOV 17	DEC 17	JAN 18	FEB 18	MAR 18	APR 18	MAY 18	<b>JUN 18</b>	JUL 18	AUG 18	SEP 18	OCT 18
869,034	885,723	879,085	810,692	872,887	868,596	918,386	820,892	772,384	927,742	915,373	1,025,613

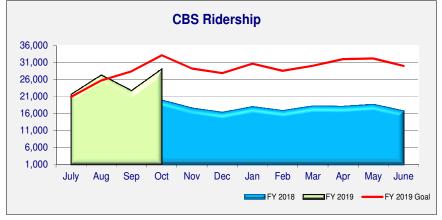


#### **Combined Bus Ridership**

Compared to October 2017, total bus ridership for October 2018 increased by 0.7 percent.

FY2019 Combined Bus Ridership	OCTOBER 974,177	YTD 3,294,744
FY2018 Combined Bus Ridership	967,106	3,530,743
Variance	0.7%	-6.7%



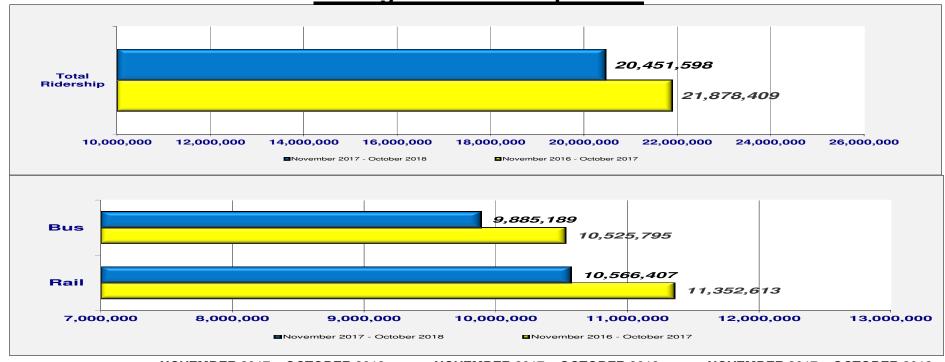


District Goal for October 2018 Bus Ridership: 916,535

District Goal for October 2018 CBS Ridership: 33,108

	NOV 17	DEC 17	<b>JAN</b> 18	FEB 18	MAR 18	APR 18	MAY 18	<b>JUN 18</b>	JUL 18	AUG 18	SEP 18	OCT 18
<b>Combined Bus</b>	843,045	753,298	860,865	850,930	847,511	840,187	863,516	731,095	686,365	789,311	844,885	974,177
Bus	825,511	737,044	842,908	834,144	829,362	822,115	844,875	714,399	664,798	762,051	822,249	945,126
CBS	17,534	16,254	17,957	16,786	18,149	18,072	18,641	16,696	21,567	27,260	22,642	29,051

**Rolling Year Ridership Totals** 



NOVEMBER 2017 – OCTOBER 2018 Total Ridership 20,451,598

NOVEMBER 2016 – OCTOBER 2017 Total Ridership 21,878,409

Change -1,426,811

NOVEMBER 2017 – OCTOBER 2018 Combined Bus Ridership 9,885,189

NOVEMBER 2016 – OCTOBER 2017 Combined Bus Ridership 10,525,795

-640,606

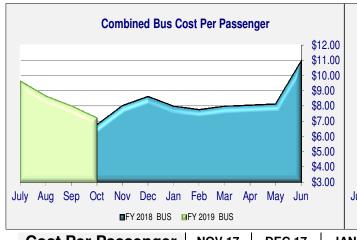
NOVEMBER 2017 – OCTOBER 2018 Rail Ridership 10,566,407

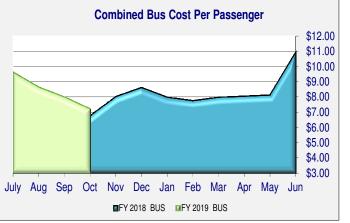
NOVEMBER 2016 – OCTOBER 2017 Rail Ridership 11,352,613

-786,206

Variance -6.52% -6.09% -6.93%

	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18
Total Ridership	1,712,079	1,639,016	1,739,950	1,661,622	1,720,398	1,708,779	1,781,586	1,551,987	1,458,749	1,717,053	1,760,264	1,999,790
Light Rail Ridership	869,034	885,723	879,085	810,692	872,887	868,596	918,070	820,892	772,384	927,742	915,373	1,025,613
Bus Ridership	843,045	753,293	860,865	850,930	847,511	840,183	863,516	731,095	686,365	789,311	844,891	974,177
	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17
Total Ridership	<b>Nov-16</b> 1,937,918	<b>Dec-16</b> 1,742,783	<b>Jan-17</b> 1,741,365	Feb-17 1,683,633	<b>Mar-17</b> 2,077,644	<b>Apr-17</b> 1,781,367	<b>May-17</b> 1,887,039	<b>Jun-17</b> 1,741,277	<b>Jul-17</b> 1,584,857	<b>Aug-17</b> 1,850,069	<b>Sep-17</b> 1,905,219	Oct-17 1,945,238
Total Ridership Light Rail Ridership					-	•	• ,			3		

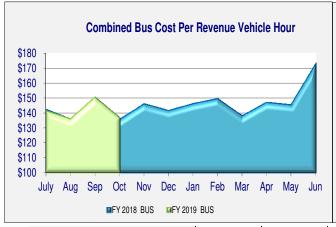


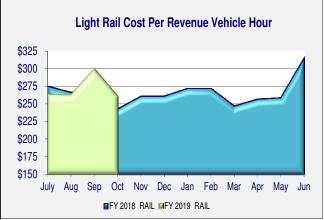


#### **Cost Per Passenger**

FY2019	YTD	YTD Goal	Variance
Light Rail	\$6.40	\$6.90	7.2%
Combined Bus	\$8.25	\$8.41	1.9%
Bus	\$7.82	\$7.85	0.4%
CBS	\$22.09	\$25.32	12.8%

Cost Per Passenger	NOV 17	DEC 17	<b>JAN</b> 18	FEB 18	<b>MAR</b> 18	APR 18	MAY 18	<b>JUN 18</b>	JUL 18	<b>AUG</b> 18	SEP 18	OCT 18
Light Rail	\$6.01	\$5.83	\$6.41	\$6.75	\$6.09	\$6.09	\$6.03	\$7.98	\$7.26	\$6.36	\$6.53	\$5.69
Combined Bus	\$8.02	\$8.61	\$7.98	\$7.76	\$7.98	\$8.05	\$8.12	\$10.92	\$9.62	\$8.64	\$7.99	\$7.20
Bus	\$7.78	\$8.38	\$7.74	\$7.52	\$7.73	\$7.74	\$7.78	\$10.42	\$9.17	\$8.22	\$7.55	\$6.77
CBS	\$19.65	\$19.43	\$19.18	\$19.22	\$19.45	\$22.54	\$23.46	\$32.23	\$23.46	\$20.46	\$23.91	\$21.14





■FY 2018 BUS ■FY 2019	■FY 2018 RAIL ■FY 2019 RAIL							
Cost Per Revenue Vehicle Hour	NOV 17	DEC 17	JAN 18	FEB 18	MAR 18	APR 18	MAY 18	
Light Rail	\$260.72	\$260.96	\$271.77	\$271.86	\$246.69	\$256.52	\$258.67	
Combined Bus	\$146.09	\$141.54	\$146.18	\$149.57	\$137.91	\$147.07	\$145.43	
Bus	\$145.43	\$140.99	\$145.53	\$149.23	\$137.79	\$146.88	\$145.84	
CBS	\$159.74	\$153.24	\$159.65	\$156.45	\$140.22	\$150.30	\$139.47	

#### Cost Per Revenue Vehicle Hour

		YTD	
FY2019	YTD	Goal	Variance
Light Rail	\$270.78	\$285.33	5.1%
Combined Bus	\$140.75	\$145.11	3.0%
Bus	\$140.85	\$145.65	3.3%
CBS	\$139.59	\$140.26	0.5%

JUN 18	JUL 18	AUG 18	SEP 18	OCT 18
\$314.97	\$263.23	\$262.83	\$299.55	\$260.45
\$172.66	\$141.43	\$135.79	\$150.49	\$136.68
\$172.61	\$140.59	\$136.45	\$150.65	\$136.75
\$173.32	\$152.28	\$128.81	\$148.75	\$136.01

		t Per ue Mile			senger venue M			ssenger venue H	
FY2019	YTD	YTD Goal	Variance	YTD	YTD Goal	Variance	YTD	YTD Goal	Variance
Light Rail	\$15.13	\$15.95	5.1%	2.36	2.31	2.3%	42.28	41.34	2.3%
Bus	\$12.63	\$13.03	3.1%	1.62	1.66	-2.6%	18.01	18.55	-2.9%
CBS	\$9.58	\$9.74	1.6%	0.43	0.38	12.7%	6.32	5.54	14.1%

#### Bus On – Time Performance

#### <u>Light Rail</u> On – Time Departures

 YTD
 Goal
 Variance
 YTD
 Goal
 Variance

 FY2019
 76.1%
 85.0%
 -8.9%
 FY2019
 96.7%
 97.0%
 -0.3%

#### **Completed Trips**

FY2019	YTD	Goal	Variance
Light Rail	99.60%	99.80%	-0.20%
Bus	99.90%	99.80%	0.10%
CBS	99.74%	99.40%	0.34%

### Mean Distance Between Service Calls (miles)

FY2019	YTD	Goal	Variance
Light Rail Mean Distance Between Service Calls	8,018	12,000	-33.2%
Combined Bus Mean Distance Between Service Calls	13,450	9,500	41.6%

	NOV 17	DEC 17	JAN 18	FEB 18	MAR 18	APR 18	MAY 18	JUN 18	JUL 18	AUG 18	SEP 18	OCT 18	
Light Rail	8,484	8,004	9,332	9,961	8,649	8,280	7,266	7,701	6,650	8,002	7,641	9,777	
Combined Bus	s 17,148	11,902	13,737	12,035	15,435	11,744	12,807	11,434	14,587	13,496	14,205	11,511	

Light	Rail	Ins	pecti	ons
		)		

% of Passengers

Inspected
Passengers Cited
without Proper Fare

Pass		•	s Inspected Proper Fare		18 <b>3</b> %	OCTOBER 2017 15.34% 2,120	FY 18 \ 15.87 9,68	<b>'%</b>	FY 19 YTD 24.80% 14,376
JAN 18	FEB 18	MAR 18	APR 18	MAY 18	JUN 18	JUL 18	AUG 18	SEP 18	3 OCT 18

26.58%

3,121

25.09%

3,699

25.81%

3,209

23.51%

3,687

24.93%

3,781

27.48%

3,455

#### **Customer Advocacy Report**

**NOV 17** 

19.26%

2,599

**DEC 17** 

18.37%

2,436

23.62%

2,664

Outstand / Navosasy Hep		OBER	осто	BER								
	2	018	201	7	FY18 YT	D FY1	9 YTD			C	CTOBE	R YTD
# of Customer Contacts	1,	129	1,38	34	4,622	5,	017	FY2019 Related		Security r Reports	11	31
# of PSRs Passenger Service Reports processed from contacts	,	13	13	3	50		53	FY2018	3 - # of 9	Security	13	46
% of Security Related Customer Contacts	0.9	97%	0.94	%	1.00%	0.6	62%			r Reports	10	70
	<b>NOV 17</b>	DEC 17	<b>JAN 18</b>	FEB 18	MAR 18	APR 18	MAY 18	<b>JUN 18</b>	JUL 18	AUG 18	SEP 18	OCT 18
# of Customer Contacts	1,388	1,282	1,408	1,167	1,105	940	1,171	1,350	1,383	1,288	1,217	1,129
# of PSRs	4	5	5	4	5	1	5	9	13	14	13	13
# of Security Related Customer Reports	9	14	16	11	11	8	10	4	6	6	8	11
% of Security Related Customer Contacts	0.65%	1.09%	1.14%	0.94%	1.00%	0.85%	0.85%	0.30%	0.43%	0.47%	0.66%	0.97%

23.54%

2,425

20.72%

2,026

28.70%

3,326

## **Uniform Crime Reporting (UCR Crimes) on RT**

FY 2019	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	YTD Totals
Homicide	0	0	0	0									0
Rape	0	0	0	0									0
Robbery	5	0	0	4									9
Aggravated Assault	2	3	0	1									6
Burglary	0	0	0	0									0
Auto Theft	3	4	0	1									8
Arson	0	0	0	1									1
Total Larceny	13	4	8	3									28
felony larceny	0	1	0	2									3
misdemeanor larceny	6	3	2	1									12
theft from autos	7	0	6	0									13
Total UCR Crimes	23	11	8	10	0	0	0	0	0	0	0	0	52

FY 2018	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	YTD Totals
Homicide	0	0	0	0	0	0	0	0	0	0	0	0	0
Rape	0	0	0	0	0	0	0	0	0	0	0	0	0
Robbery	3	0	0	2	3	3	4	3	3	1	6	3	3
Aggravated Assault	5	3	2	3	5	1	1	1	3	2	2	1	5
Burglary	0	0	0	0	0	0	0	0	1	0	0	0	0
Auto Theft	0	3	1	1	1	3	1	1	0	1	4	1	0
Arson	0	1		0	0	0	0	0	0		0	0	0
Total Larceny	8	11	6	1	5	10	4	5	7	8	8	6	8
felony larceny	1	0	0	0	0	2	1	0	1	2	3	1	1
misdemeanor larceny	5	9	2	1	3	2	3	3	5	4	3	4	5
theft from autos	2	2	4	0	2	6	0	2	1	2	2	1	2
Total UCR Crimes	16	18	9	7	14	17	10	10	14	12	20	11	16

