# TRANSIT DIVISION PERFORMANCE MEASUREMENTS REPORT

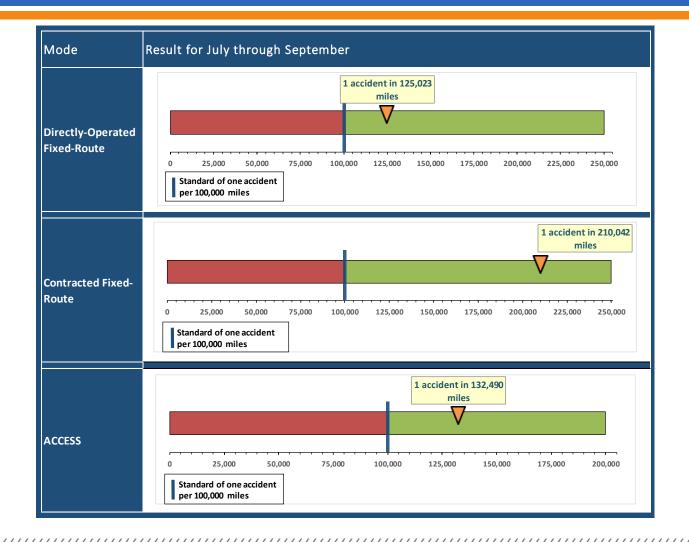
For the First Quarter of Fiscal Year 2016-17



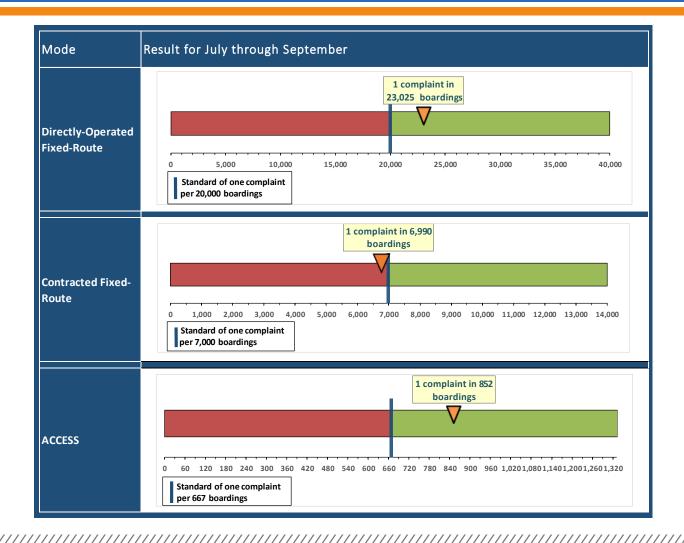
#### **Performance Measurements**

- Safety Preventable Vehicle Accidents
- Courtesy Customer Complaints
- Reliability On-Time Performance (OTP) and Miles Between Road Calls (MBRC)
- Ridership and Productivity
- Farebox Recovery Ratio (FRR)
- Operating Cost per Revenue Vehicle Hour (RVH)
- Performance by Route

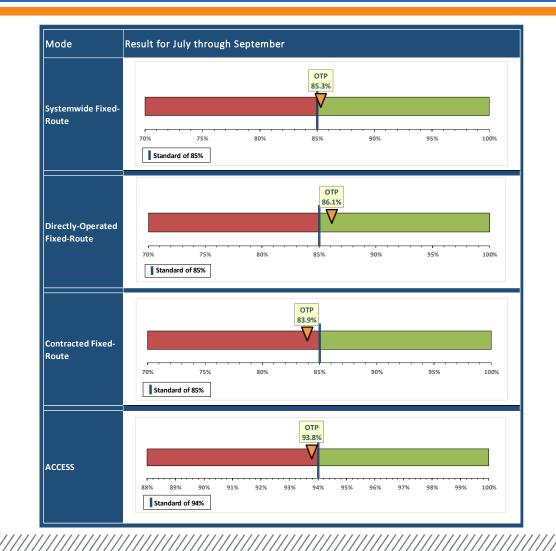
# Safety



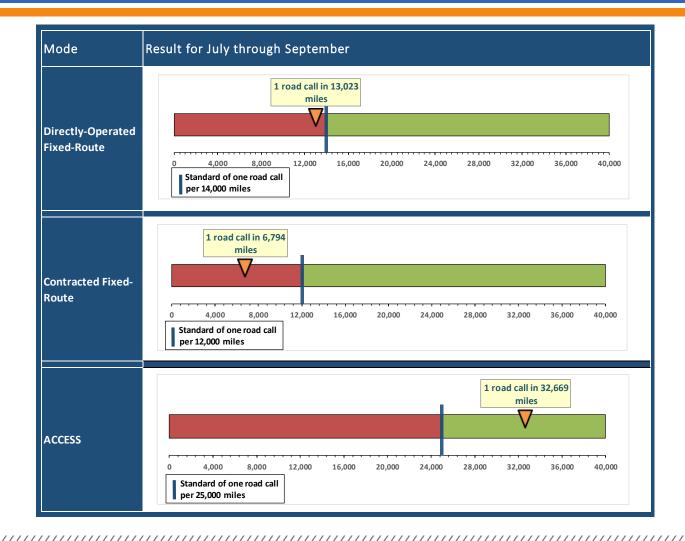




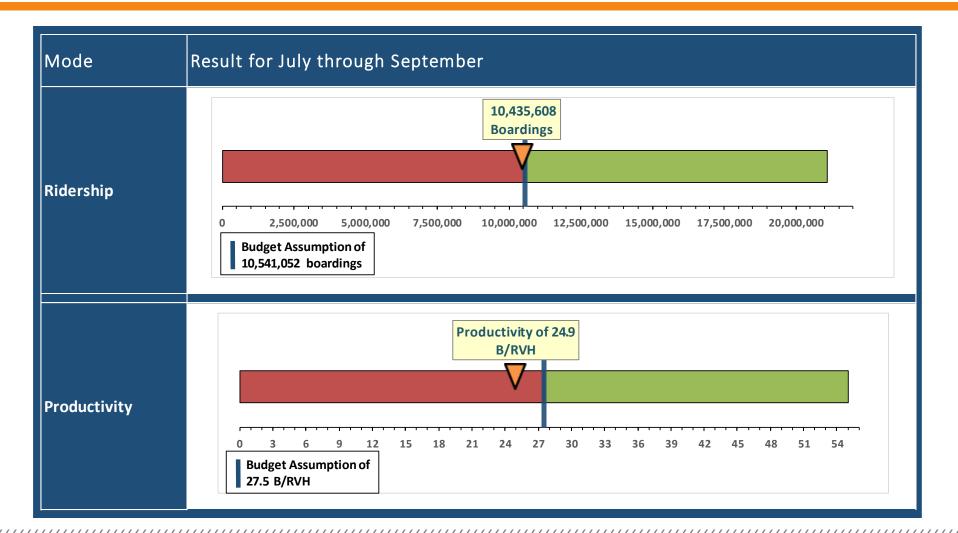
## **Reliability-OTP**



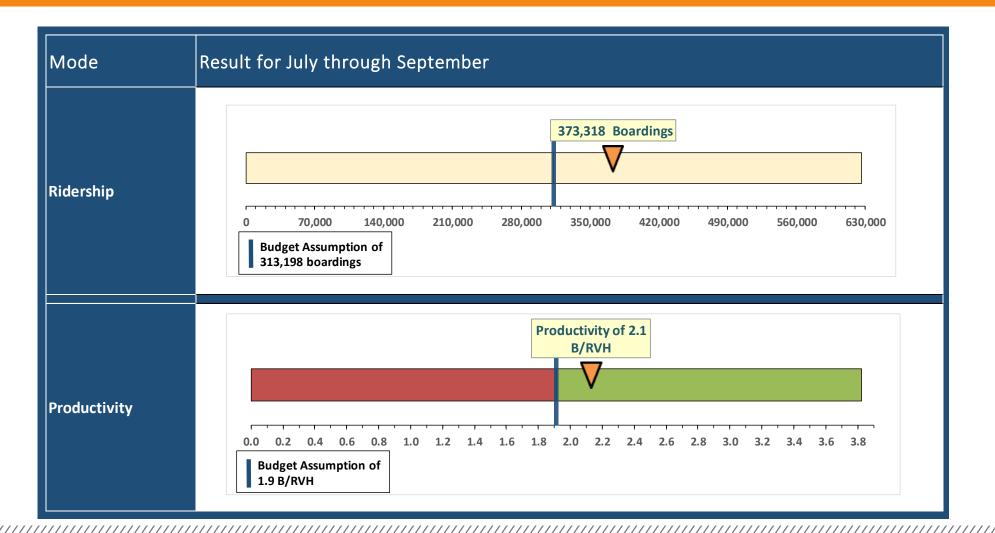
#### **Reliability-MBRC**



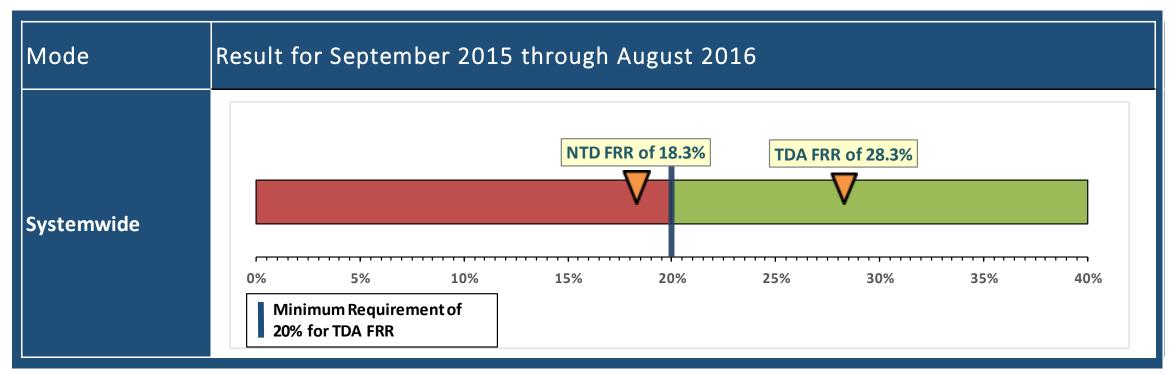
# **Fixed-Route-Ridership and Productivity**



# **ACCESS-Ridership and Productivity**



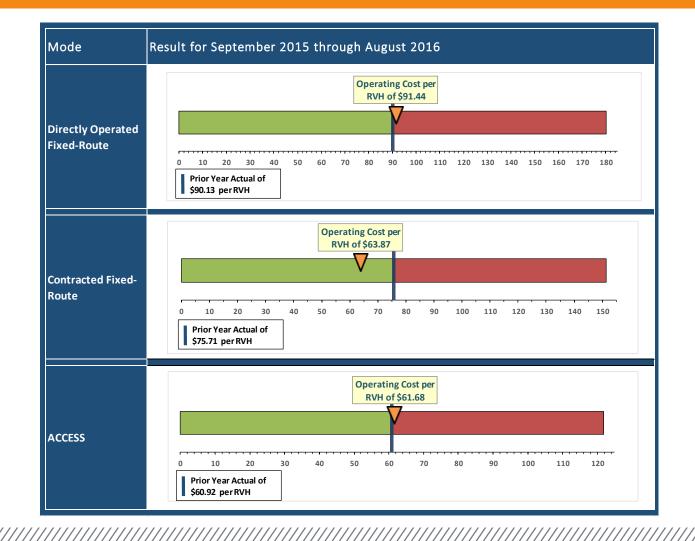
#### **Farebox Recovery Ratio**



#### Note:

- National Transit Database(NTD) FRR consists of only passenger fares
- Transportation Development Act (TDA) FRR includes passenger fares, property tax revenue, advertising revenue and Measure M fare stabilization

#### **Cost per RVH**



#### Performance by Local & Community Routes

Local and							Local and						
Community		Revenue		On-Time	Farebox	Subsidy per	Community		Revenue		On-Time	Farebox	Subsidy per
Route	Boardings	Vehicle Hour	Productivity	Performance	Recovery Ratio	Boarding	Route	Boardings	Vehicle Hour	Productivity	Performance	<b>Recovery Ratio</b>	Boarding
64	587,115	14,169	41.4	89.0%	32.1%	1.93	71	155,763	8,382	18.6	72.9%	22.2% \$	3.71
66	546,388	14,840	36.8	89.2%	31.2% \$	2.20	59	142,986	7,782	18.4	84.2%	20.1% \$	4.12
60	516,503	14,877	34.7	88.5%	26.6%	2.53	90	77,912	4,515	17.3	80.0%	20.4% \$	4.38
53	550,736	16,030	34.4	88.1%	28.5% \$		150	41,267	2,497	16.5	85.4%	12.9% \$	7.18
43	580,069	17,239	33.6	82.2%	29.3%		24	37,233	2,270	16.4	84.6%	18.0% \$	4.97
57	857,744	25,741	33.3	81.7%	27.4% \$		129	61,024	3,722	16.4	89.0%	20.4% \$	4.40
37	227,568	7,204	31.6	87.2%	26.3%		143	50,640	3,186	15.9	83.6%	18.2% \$	4.73
42	430,774	13,844	31.1	80.9%	30.8% \$		91	98,764	6,260	15.8	84.9%	19.9% \$	4.81
47	587,109	19,192	30.6	86.5%	26.2%		76	26,109	1,659	15.7	79.8%	13.8% \$	6.35
29	531,652	17,712	30.0	81.5%	25.3% \$		79	90,537	6,047	15.0	92.8%	15.7% \$	
543	297,510	10,143	29.3	88.0%	23.5%		1	166,210	11,606	14.3	68.3%	11.9% \$	7.26
38	321,860	11,183	28.8	78.8%	30.3% \$		86	40,492	2,832	14.3	85.1%	16.3% \$	
46	174,494	6,837	25.5	83.8%	28.0%		167	45,700	3,316	13.8	86.5%	16.6% \$	5.57
50	312,415	12,339	25.3	87.2%	18.7% \$		82	34,177	2,580	13.2	90.2%	12.5% \$	
70	262,455	10,470	25.1	85.1%	19.7%		178	36,034	2,770	13.0	83.3%	14.3% \$	6.07
33	107,267	4,373	24.5	83.0%	24.4%		87	25,082	1,952	12.8	93.7%	14.7% \$	
55	350,061	14,325	24.4	87.7%	22.0%	í	153	39,006	3,127	12.5	88.9%	15.5% \$	5.88
54	304,003	12,756	23.8	92.7%	18.7% \$		177				94.3%	15.2% \$	
56	107,933	4,572	23.6	91.1%	18.8% \$			24,506	1,996	12.3			
72	83,644	3,559	23.5	87.6%	20.6% \$		20*	9,573	927	10.3	70.4%	12.5% \$	7.40
35	214,429	9,437	22.7	88.4%	17.5% \$		21	18,931	1,848	10.2	88.5%	10.8% \$	
25	121,056	5,402	22.4	75.4%	25.8% \$		187*	13,209	1,422	9.3	89.0%	10.0% \$	9.41
560	190,602	8 <i>,</i> 560	22.3	90.3%	16.5%		85	43,188	4,686	9.2	92.1%	11.2% \$	
26	102,667	4,807	21.4	87.8%	23.4% \$		175*	18,092	2,091	8.7	82.1%	8.4% \$	10.23
83	177,661	8,622	20.6	91.5%	16.6%	4.93	191*	37,693	5,398	7.0	80.1%	8.3% \$	
89	98,693	4,801	20.6	85.0%	25.1% \$	3.23	188*	11,140	1,658	6.7	90.8%	7.4% \$	13.17
30	155,593	8,151	19.1	84.9%	20.8%	3.75	193*	4,884	837	5.8	93.2%	6.8% \$	15.43

#### **Performance by Express & Stationlink Routes**

		Revenue		On-Time	Farebox	Subsidy per	Stationlink		Revenue		On-Time	Farebox	Subsidy per
Express Route	Boardings	Vehicle Hour	Productivity	Performance	Recovery Ratio	Boarding	Route	Boardings	Vehicle Hour	Productivity	Performance	Recovery Ratio	Boarding
213	10,454	892	11.7	85.5%	11.3% \$	5 7.91	453	9,313	399	23.4	90.9%	17.9% \$	4.26
206	5,339	483	11.1	87.1%	9.6% \$	9.62	454	12,287	540	22.8	91.3%	14.9% \$	4.89
211	7,914	752	10.5	83.7%	10.1%	9.26	472	8,730	464	18.8	91.5%	16.6% \$	5.01
216	1,354	148	9.2	81.9%	5.2% \$	5 17.08	473	9,239	513	18.0	95.1%	12.9% \$	6.10
701	5,910	680	8.7	80.6%	9.9%		462	9,130	510	17.9	83.1%	15.5% \$	5.32
721	8,547	1,069	8.0	62.7%	7.6% \$		480	5,127	417	12.3	92.3%	9.8% \$	8.55
212	2,601	345	7.5	92.0%	6.7%		463	5,573	582	9.6	88.3%	7.7% \$	12.17
794	9,209	1,332	6.9	71.2%	28.3%		411	1,389	167	8.3	92.9%	6.1% \$	15.23
757*	1,829	456	4.0	82.9%	13.8%		464*	5,938	872	6.8	91.9%	5.6% \$	16.66
-							490	2,149	369	5.8	91.3%	4.4% \$	20.54
758*	1,710	496	3.4	78.7%	10.6% \$	30.08	430	1,698	416	4.1	93.5%	3.3% \$	27.17

## **Next Steps**

- Develop February 2017 service change elements
- Continue to deploy new vehicles and retire aging fleet
- Continue to monitor performance in the second quarter, including the impact of the OC Bus 360° Plan