BUS OPERATIONS PERFORMANCE MEASUREMENTS REPORT

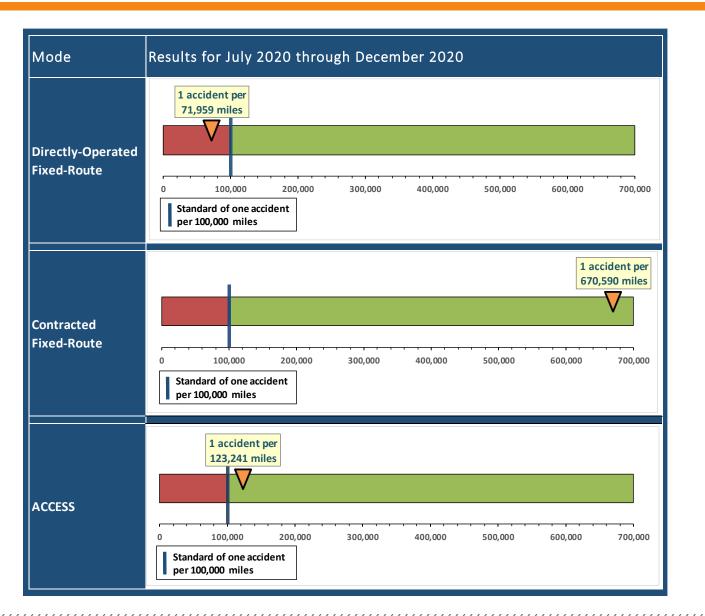
Second Quarter Fiscal Year 2020-21



Performance Measurements

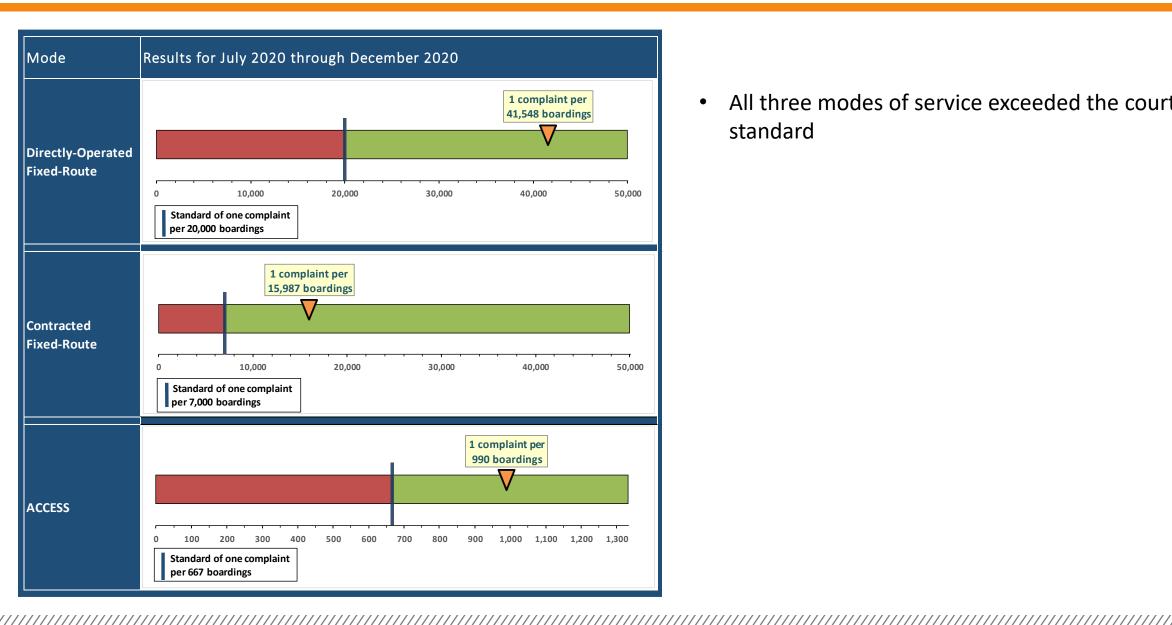
- Safety Preventable Vehicle Accidents
- Courtesy Customer Complaints
- Reliability On-Time Performance (OTP) and Miles Between Road Calls (MBRC)
- Ridership and Productivity
- Farebox Recovery Ratio (FRR)
- Operating Cost per Revenue Vehicle Hour (RVH)
- Performance by Route





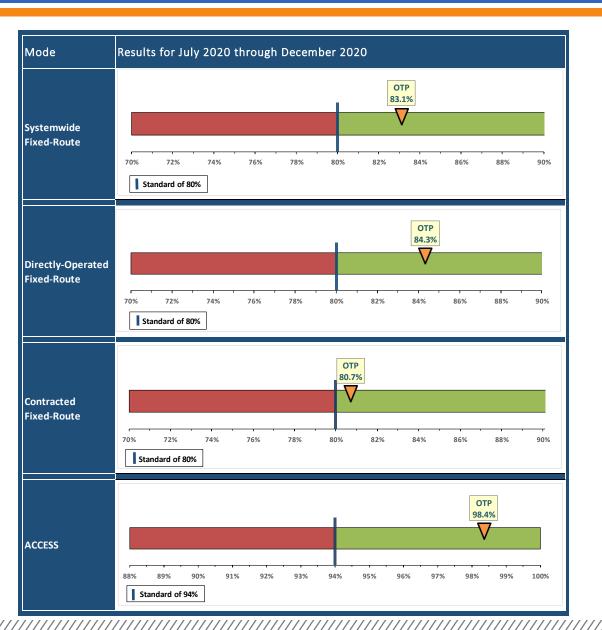
- All modes of service, except directly-operated fixed-route (DOFR), performed above the safety standard.
 - An increase in accidents occurring during the boarding/alighting process was experienced as passengers were requested to board at the back door
 - Safety campaigns have been conducted to improve safety awareness among coach operators when entering or leaving the bus stop zone and when boarding passengers

Courtesy



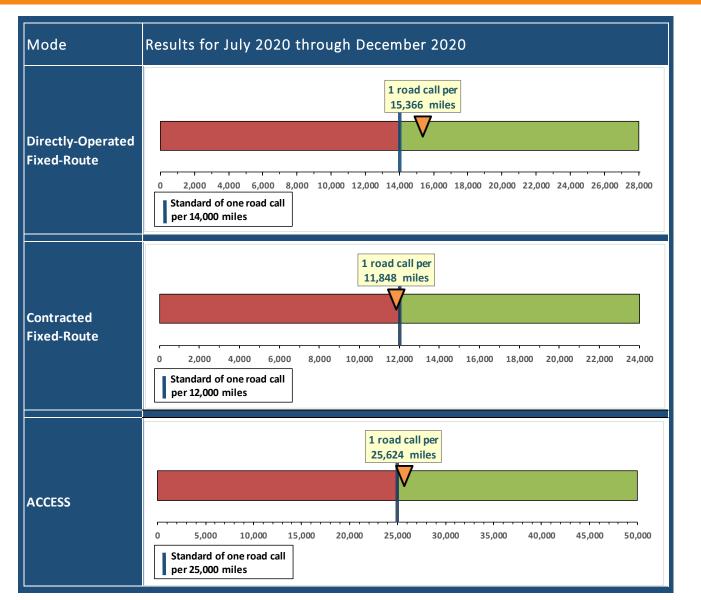
All three modes of service exceeded the courtesy ٠ standard

Reliability-OTP



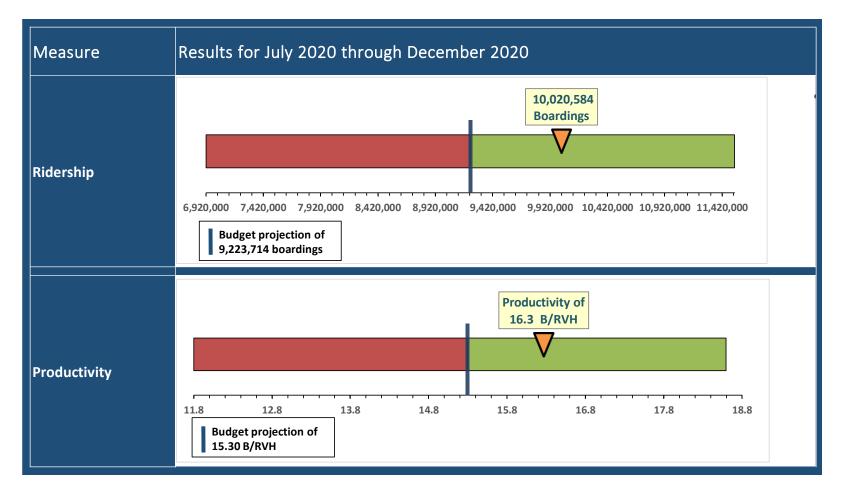
- Systemwide fixed-route service was 3.1 percentage points above the standard
- DOFR service was 4.3 percentage points above the standard
- Contracted fixed-route (CFR) service was
 0.7 percentage points above the standard
- OC ACCESS service was 4.4 percentage points above the standard

Reliability-MBRC



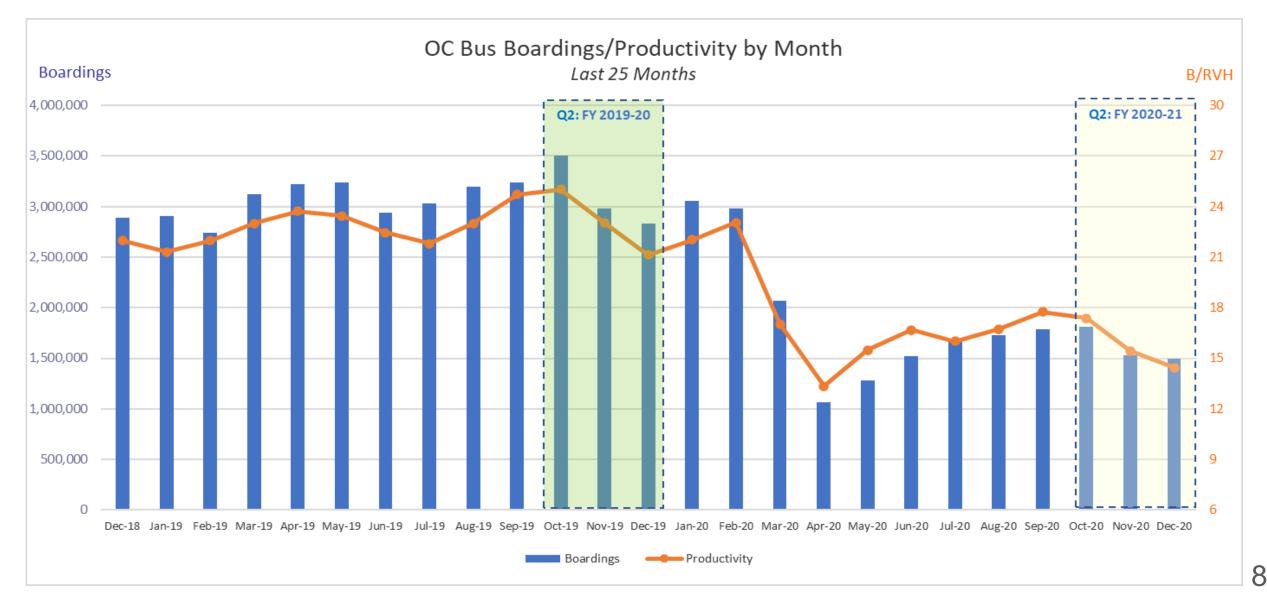
 OC Bus services performed above the standard for DOFR and OC ACCESS, but below the standard for CFR.

Fixed-Route-Ridership and Productivity

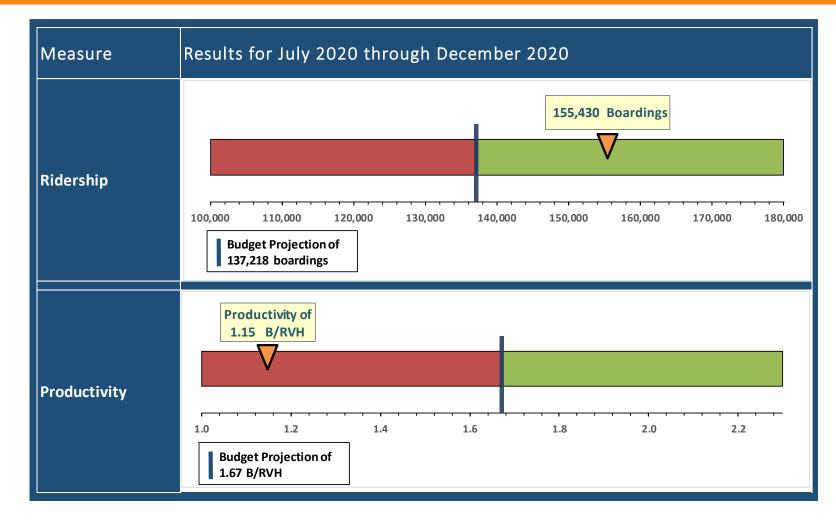


Fixed-route service was above the budget projection for ridership and productivity

Ridership and Productivity– Last 25 Months



OC ACCESS-Ridership and Productivity



- OC ACCESS service was 13.3 percent above the budget projection for ridership.
- Productivity is 31.1 percent below the budgeted projections.
 - Impacted by the 80 percent drop in ridership and social distancing requirements on OC ACCESS that limit shared rides

Farebox Recovery Ratio

Mode	Results for January 2020 through December 2020										
Systemwide		NTD FR 5% mum Requir for TDA FRR		TDA FRR of	20%	25%	30%	35%	40%		

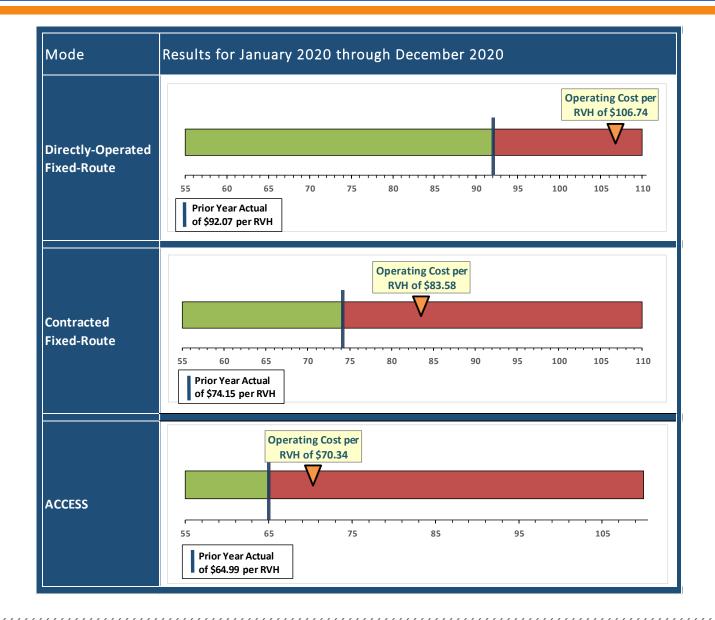
Note:

- 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

- NTD FRR was 12.6 percentage points under the standard, and
- TDA FRR was 3.6 percentage points under the standard.

Cost per RVH



- DOFR operating cost increased 15.9 percent from the prior year actuals
- CFR operating cost increased 12.7 percent from the prior year actuals
- OC ACCESS operating cost increased 8.2 percent from the prior year actuals

Performance: Local Routes

									Cont.									
Route	Farebox	Subsidy per Boarding	Boardings	BoardVSH	VSH	40 FT	32 FT	60 FT	Route	Farebox	Subs pe Board	r	Boardings	BoardVSH	VSH	40 FT	32 FT	60 FT
085	1.3%	\$ 34.00	17,958	4.44	4,040	2	-	-	089	4.3%	\$ 10	0.68	90,034	14.81	6,078	3	-	-
086	1.2%	24.44	34,240	6.19	5,534	3	-	-	038	3.4%	\$ 10	0.31	234,834	16.29	14,414	8	-	-
087	1.5%	24.05	22,659	6.39	3,548	2	-	-	033	1.5%	\$ 10	0.17	59,593	14.71	4,052	2	-	-
082	1.8%	20.86	14,282	7.26	1,967	1	-	-	055	3.7%	\$ 10	0.15	382,672	16.05	23,841	8	-	-
076	0.8%	20.57	26,071	7.78	3,350	2		-	060	1.3%		9.74	721,810	19.83	36,400	16	-	-
079	(0.4)%		65,777	8.51	7,734	3	-	-	066	2.4%	-	9.73	595,026	22.02	27,017	15	-	-
091	3.7%	17.15	105,610	8.76	12,062	6	-	-	046	2.7%	-	9.67	139,119	15.64	8,896	3	-	-
001	2.2%	15.78	185,650	10.05	18,465	7	-	-	057	2.0%		9.66	830,258	19.26	43,110	-	-	16
083	1.3%	15.48	159,028	10.91	14,573	5	-	-	543	0.8%		9.64	190,178	16.85	11,287	6	-	-
059	2.0%	14.40	90,058	11.45	7,863	4	-	-	030	3.8%	-	9.53	142,841	16.98	8,410	6	-	-
090	3.4%	13.72	63,338	10.99	5,761	2	-	-	054	1.8%		9.50	271,038	17.03	15,919	9	-	-
026	1.7%	12.86	71,629	11.83	6,056	3 11	-	-	029	3.4%		9.40	704,706	17.59	40,064	1	-	14
037 025	1.5% 2.8%	11.96 11.89	243,583	16.72	14,571	3	-	-	047	2.9%		9.17	589,366	19.48	30,250	13	-	-
	1.7%		84,330	12.64	6,670	13	-	-	072	2.5%		8.83	128,082	17.80	7,198	3	-	-
050 056	1.7%	11.78 11.50	387,963 111,529	15.51 13.97	<u>25,014</u> 7,982	4	-	-	035	2.0%		8.81	202,707	17.38	11,661	5	_	_
036	2.5%	11.12	179,795	13.71	13,118	5	-	-	043	2.3%		8.75	637,470	19.46	32,757	15	_	_
071	1.7%	10.92	637,968	21.82	29,237	10	-	-	048	2.8%		8.17	398,342	19.19	20,762	10	_	_
033	1.4%	10.89	221,536	14.71	15,056	8	-	-	042	2.0%	-	8.17	659,499	22.23	29,668	14	-	-

VSH - vehicle service hour

BoardVSH - boardings per vehicle service hour

Performance: Community and Stationlink Routes

Route	Farebox	Subsidy per Boarding	Boardings	BoardVSH	VSH	40 FT	32 FT	60 FT
862	1.3%	\$ 32.41	20,254	5.45	3,714	2	-	-
167	0.7%	32.23	39,566	4.65	8,511	4	-	-
178	1.1%	28.72	25,560	5.14	4,977	2	-	-
123	0.8%	26.35	53,045	5.62	9,442	4	-	-
177	3.0%	20.02	30,819	7.27	4,239	2	-	-
153	2.1%	19.07	44,710	7.58	5,898	2	-	-
143	2.4%	15.06	59,329	9.61	6,171	2	-	-
129	3.7%	14.65	67,809	10.23	6,628	3	-	-

Route	Farebox	Subsidy per Boarding	Boardings	BoardVSH	VSH	40 FT	32 FT	60 FT
463	1.1%	\$ 80.97	4,862	2.86	1,699	4	-	-
473	1.6%	50.11	4,754	4.57	1,041	2	-	-
480	2.2%	39.32	5,163	5.81	888	2	-	-
453	2.3%	34.93	6,449	6.80	949	2	-	-
472	3.1%	30.64	7,626	7.02	1,086	3	-	-

VSH - vehicle service hour BoardVSH - boardings per vehicle service hour Ongoing: Monthly Update on OC Bus service to Transit Committee

Quarterly Performance Measures Reports: June – 3rd Quarter October – 4th Quarter

Other: June – OC Flex Pilot Update