

**Arlington Transit
Service Effectiveness Report**

FEBRUARY 2018

	Weekday			Saturday			Sunday			
	Passengers	Revenue Hours	Passengers/ Revenue Hour	Average Weekday Passengers	Passengers	Revenue Hours	Passengers/ Revenue Hour	Passengers	Revenue Hours	Passengers /Revenue Hour
ART										
Route 41	41,882	1,563.32	26.79	2,204	8,793	410.97	21.40	5,668	260.00	21.80
Route 42	18,172	825.00	22.03	956	1,796	135.60	13.24	941	97.18	9.68
Route 43	16,469	904.17	18.21	867	590	169.18	3.49	369	119.26	3.09
Route 45	21,313	1,032.00	20.65	1,122	2,897	232.50	12.46	1,779	150.00	11.86
Route 51	6,858	340.75	20.13	361	853	90.00	9.48	510	63.00	8.10
Route 52	6,731	477.28	14.10	354						
Route 53	4,297	528.04	8.14	226						
Route 54	688	136.80	5.03	36						
Route 55	28,241	1,524.75	18.52	1,486	2,740	260.00	10.54	1,495	140.00	10.68
Route 61	2,463	237.89	10.35	130						
Route 62	2,162	240.00	9.01	114						
Route 74	1,449	152.00	9.53	76						
Route 75	10,838	742.70	14.59	570						
Route 77	12,210	614.87	19.86	643	1,503	165.00	9.11			
Route 84	4,374	266.17	16.43	230						
Route 87	13,025	928.37	14.03	686	1,152	165.00	6.98	497	96.00	5.18
Route 92	1,142	320.50	3.56	60						
ART Total	192,314	10,834.61	17.75	10,122	20,324	1,628.25	12.48	11,259	925.44	12.17

SERVICE EFFECTIVENESS SUMMARY

	Feb-18	Feb-17	FY2018	FY2017
ART				
ART Passengers	223,897	270,026	2,004,059	2,197,480
ART Revenue Hours	13,388	13,442	116,068	107,925
ART Pass. / Rev. Hour	16.72	20.09	17.3	20.4
Scheduled Number of Trips	14,638	14,731	124,139	121,371
Actual Number of Trips	14,310	14,718	123,175	121,087
Number of Missed Trips	327.5	13	964	283
% Service Efficiency	97.76	99.91	99.22	99.77
Number of Timepoint Audited	85,149	67,867	763,474	559,476
Number of Timepoints On-Time	71,731	62,865	654,809	502,537
% On-Time Performance	84.24	92.63	85.77	89.82
STAR				
Passengers	7,171	8,065	63,694	68,685
Revenue Hours	3,729	3,585	30,725	31,329
Passengers/Revenue Hour	1.9	2.2	2.1	2.2
Red Top	4,041	4,634	35,574	39,466
Diamond	3,130	3,431	28,120	29,219
TOTAL	7,171	8,065	63,694	68,685