

**Arlington Transit
Service Effectiveness Report**

MAY 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	50,218	1,809.6	27.8	10,044	7,680	329.8	23.3	6,386	325.0	19.6
Route 42	20,371	945.0	21.6	4,074	1,493	108.5	13.8	1,125	97.2	11.6
Route 43	18,334	1,045.2	17.5	3,667	445	135.3	3.3	392	119.3	3.3
Route 45	25,714	1,204.5	21.3	5,143	2,607	186.0	14.0	2,175	187.5	11.6
Route 51	7,441	396.0	18.8	1,488	577	72.0	8.0	463	78.8	5.9
Route 52	7,547	552.1	13.7	1,509						
Route 53	5,239	616.2	8.5	1,048						
Route 54	842	158.4	5.3	168						
Route 55	32,914	1,763.9	18.7	6,583	2,445	208.0	11.8	1,746	175.0	10.0
Route 61	2,144	287.1	7.5	429						
Route 62	2,224	282.0	7.9	445						
Route 74	1,901	175.8	10.8	380						
Route 75	13,543	882.8	15.3	2,709						
Route 77	13,226	711.7	18.6	2,645	1,324	132.0	10.0			
Route 84	5,011	313.4	16.0	1,002				678	120.0	5.7
Route 87	13,618	1,057.8	12.9	2,724	1,030	132.0	7.8			
Route 92	1,965	484.0	4.1	393						
ART Total	222,252	12,685.5	17.5	44,450	17,601	1,304	13.5	12,965	1,102.7	11.8

SERVICE EFFECTIVENESS SUMMARY	May-18	May-17	YTD 2018	YTD 2017
ART				
Passengers	252,818	296,643	2,742,319	3,083,397
Revenue Hours	15,092	15,319	161,008	153,484
Passengers/Revenue Hour	16.75	19.36	17.03	20.09
Scheduled Number of Trips	16,392	16,127	172,900	169,276
Actual Number of Trips	15,397	16,041	169,601	168,533
Number of Missed Trips	994.27	86.54	3,299	743
% Service Efficiency	93.9%	99.5%	98.09	99.56
Number of Timepoint Audited	95,317	75,838	1,014,156	783,107
Number of Timepoints On-Time	78,588	68,569	864,329	706,507
% On-Time Performance	82%	90%	86	91
STAR				
Passengers	8338	9051	87,694	95,369
Revenue Hours	4272	4187	42,976	42,740
Pass./ Rev. Hour	1.95	2.16	2.04	2.23
Red Top	3,982	3,860	47,496	53,367
Diamond	4,356	5,191	40,198	42,002
TOTAL	8,338	9,051	87,694	95,369