

**Arlington Transit
Service Effectiveness Report**

MARCH 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	46,346	1,810	25.61	2,107	8,957	412	22	6,199	260	24
Route 42	18,746	951	19.71	852	1,795	136	13	1,183	97	12
Route 43	16,545	1,045	15.84	752	528	169	3	407	119	3
Route 45	23,965	1,204	19.91	1,089	3,170	233	14	2,071	150	14
Route 51	7,123	396	18.01	324	780	90	9	385	63	6
Route 52	6,609	553	11.96	300						
Route 53	4,411	612	7.21	201						
Route 54	596	158	3.76	27						
Route 55	30,992	1,764	17.56	1,409	3,297	260	13	1,680	140	12
Route 61	2,294	269	8.53	104						
Route 62	2,126	281	7.57	97						
Route 74	1,631	176	9.27	74						
Route 75	10,590	869	12.19	481						
Route 77	12,751	714	17.87	580	1,670	162	10			
Route 84	4,597	313	14.67	209				687	96	7
Route 87	13,221	1,064	12.42	601	1,364	160	9			
Route 92	1,889	484	3.90	86						
ART Total	204,432	12,662	16.15	9,292	21,561	1,620	13.31	12,612	925	13.63

SERVICE EFFECTIVENESS SUMMARY

	Mar-18	Mar-17	YTD 2018	YTD 2017
ART				
Passengers	238,605	303,679	2,242,664	2,501,159
Revenue Hours	15,207.43	15,740.47	131,276	123,665
Pass./ Rev. Hour	15.69	19.29	17.08	20.23
Scheduled Number of Trips	16,548.50	16,595.62	140,687.16	137,966.36
Actual Number of Trips	15,238.54	16,563.00	138,413.70	137,650.34
Number of Missed Trips	1,309.97	32.62	2,273.47	316.02
% Service Efficiency	92.08	99.80	98.38	99.77
Number of Timepoint Audited	83,063.00	76,512.00	846,537	635,988
Number of Timepoints On-Time	70,446.00	70,304.00	725,255	572,841
% On-Time Performance	84.81	91.89	85.67	90.07
STAR				
Passengers	7,437	8,971	71,131	77,656
Revenue Hours	3,828	3,737	34,553	35,066
Pass./ Rev. Hour	1.9	2.4	2.1	2.2
Red Top	3,352	5,074	38,926	44,540
Diamond	4,085	3,897	32,205	33,116
TOTAL	7,437	8,971	71,131	77,656