

**Arlington Transit  
Service Effectiveness Report**

**APRIL 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
<b>ART</b>										
Route 41	47,174	1,727	27	2,246	7,721	330	23	8,150	325	25
Route 42	20,409	919	22	972	1,506	108	14	1,335	121	11
Route 43	17,594	998	18	838	446	135	3	510	149	3
Route 45	24,316	1,147	21	1,158	2,662	186	14	2,546	188	14
Route 51	7,112	378	19	339	547	71	8	562	79	7
Route 52	7,601	528	14	362						
Route 53	4,829	600	8	230						
Route 54	896	151	6	43						
Route 55	31,252	1,683	19	1,488	2,714	208	13	1,978	175	11
Route 61	2,523	278	9	120						
Route 62	2,537	273	9	121						
Route 74	1,807	168	11	86						
Route 75	11,374	854	13	542						
Route 77	12,766	681	19	608	1,405	132	11			
Route 84	4,573	308	15	218				706	120	6
Route 87	14,064	1,028	14	670	1,285	132	10			
Route 92	1,937	461	4	92						
<b>ART Total</b>	<b>212,764</b>	<b>12,181</b>	<b>17.47</b>	<b>10,132</b>	<b>18,286</b>	<b>1,302</b>	<b>14.04</b>	<b>15,787</b>	<b>1,157</b>	<b>13.64</b>

**SERVICE EFFECTIVENESS SUMMARY**

ART	Apr-18	Apr-17	YTD 2018	YTD 2017
Passengers	246,837	285,595	2,489,501	2,786,754
Revenue Hours	14,640	14,500	145,916	138,165
<b>Pass./ Rev. Hour</b>	<b>16.86</b>	<b>19.70</b>	<b>17.06</b>	<b>19.31</b>
Scheduled Number of Trips	15,822	15,183	156,509	153,149
Actual Number of Trips	15,790	14,842	154,204	152,493
Number of Missed Trips	32	340	2,305	656
% Service Efficiency	99.8	97.8	98.53	99.57
Number of Timepoint Audited	72,302	71,281	918,839	707,269
Number of Timepoints On-Time	60,486	65,097	785,741	637,938
% On-Time Performance	83.7	91.3	85.5	90.2
<b>STAR</b>				
Passengers	8,225	8,662	79,356	86,318
Revenue Hours	4,151	3,487	38,704	38,553
<b>Pass./ Rev. Hour</b>	<b>1.98</b>	<b>2.48</b>	<b>2.05</b>	<b>2.24</b>
Red Top	4,588	4,967	43,514	49,507
Diamond	3,637	3,695	35,842	36,811
<b>TOTAL</b>	<b>8,225</b>	<b>8,662</b>	<b>79,356</b>	<b>86,318</b>