

**Arlington Transit  
Service Effectiveness Report**

**JULY 2017**

	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	49,901	1,644.39	30.35	2,495	10,703	412.30	25.96	10,126	390.00	25.96
Route 42	23,043	828.60	27.81	1,152	1,951	135.60	14.39	1,844	121.48	15.18
Route 43	19,982	903.50	22.12	999	711	169.18	4.20	593	149.08	3.98
Route 45	24,954	1,095.00	22.79	1,248	3,266	232.50	14.05	2,919	225.00	12.97
Route 51	7,874	359.00	21.93	394	1,137	90.00	12.63	1,139	94.50	12.05
Route 52	6,001	501.40	11.97	300						
Route 53	4,700	569.54	8.25	235						
Route 54	741	144.00	5.15	37						
Route 55	31,455	1,587.88	19.81	1,573	3,460	259.00	13.36	3,113	210.00	14.82
Route 61	2,357	264.55	8.91	118						
Route 62	2,308	253.00	9.12	115						
Route 74	1,373	159.50	8.61	69						
Route 75	8,341	782.63	10.66	417						
Route 77	13,257	647.80	20.46	663	2,043	165.00	12.38			
Route 84	4,804	293.49	16.37	240						
Route 87	13,969	976.96	14.30	698	1,405	165.00	8.52	989	144.00	6.87
Route 92	1,393	427.00	3.26	70						
<b>ART Total</b>	<b>216,453</b>	<b>11,438.24</b>	<b>18.92</b>	<b>10,823</b>	<b>24,676</b>	<b>1,628.58</b>	<b>15.15</b>	<b>20,723</b>	<b>1,334.06</b>	<b>15.53</b>

**SERVICE EFFECTIVENESS SUMMARY**

<b>ART</b>	<b>July-17</b>	<b>July-16</b>	<b>FY2018</b>	<b>FY2017</b>
ART Passengers	261,852	286,936	261,852	286,936
ART Revenue Hours	14,401	14,023	14,401	14,023
<b>ART Pass. / Rev. Hour</b>	<b>18.18</b>	<b>20.46</b>	<b>18.2</b>	<b>20.5</b>
Scheduled Number of Trips	15,303	14,003	15,303	14,003
Actual Number of Trips	15,200	13,977	15,200	13,977
Number of Missed Trips	103	26	103	26
% Service Efficiency	99.33	99.81	99.33	99.81
Number of Timepoint Audited	95,824	65,805	95,824	65,805
Number of Timepoints On-Time	83,957	58,824	83,957	58,824
% On-Time Performance	87.62	89.39	87.62	89.39
<b>STAR</b>				
Red Top	4,367	4,815	4,367	4,815
Diamond	3,617	3,646	3,617	3,646
<b>TOTAL</b>	<b>7,984</b>	<b>8,461</b>	<b>7,984</b>	<b>8,461</b>
Passenger	7,984	8,461	7,984	8,461
Revenue Hours	3,762	4,012	3,910	4,012
<b>Passenger/Revenue Hour</b>	<b>2.12</b>	<b>2.11</b>	<b>2.04</b>	<b>2.11</b>