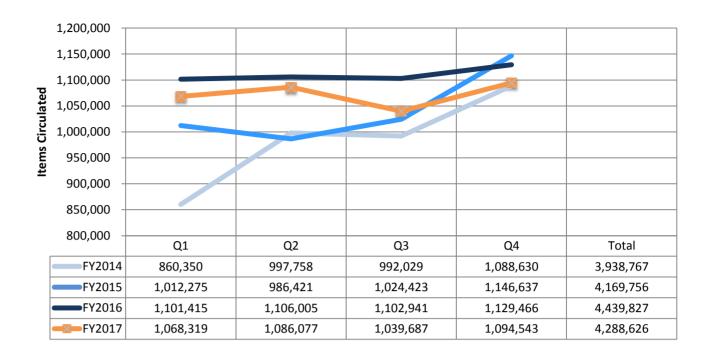
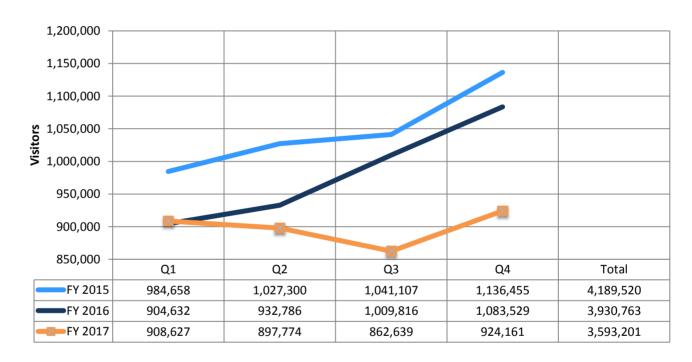


#### **DATA TRENDS**

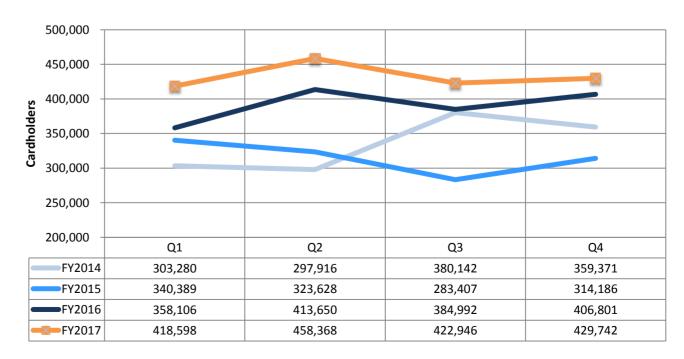
**Circulation FY14 - FY17 YTD** 



Gate Count
FY15 - FY17 YTD



Cardholders
FY14 - FY17 YTD



# **CIRCULATION AND CARDHOLDER ACTIVITY**

## Circulation

Ward	Location	Q4 FY17	Q4 FY16	Q4 FY15	Q4 FY14
1	MT PLEASANT	65,070	59,536	59,442	61,202
	Ward 1 Totals	65,070	59,536	59,442	61,202
	MLK. JR. MEMORIAL LIBRARY/SYSTEM-				
2	WIDE SELF CHECKOUTS	130,175	247,799	239,794	138,080
2	LIBRARY EXPRESS/CENTER FOR ACCESSIBILITY	3,173			
2	GEORGETOWN	43,999	42,970	44,593	51,469
2	WEST END	17,365	19,218	16,501	14,637
_	Ward 2 Totals	194,712	309,987	300,888	204,186
3	CHEVY CHASE	44,151	37,320	41,925	51,829
3	CLEVELAND PARK	39,320	54,942	59,861	58,476
3	PALISADES	6,026	22,297	26,789	33,479
3	TENLEY-FRIENDSHIP	70,111	64,394	64,644	71,283
	Ward 3 Totals	159,608	178,953	193,219	215,067
4	PETWORTH	34,537	30,449	36,585	36,620
4	SHEPHERD PARK (Juanita E. Thornton)	16,101	13,837	15,594	16,746
4	TAKOMA PARK	20,380	17,567	20,342	27,012
	Ward 4 Totals	71,018	61,853	72,521	80,378
5	LAMOND RIGGS	11,977	14,189	13,417	21,052
5	WOODRIDGE	43,769	11,784	15,091	15,772
	Ward 5 Totals	55,746	25,973	28,508	36,824
6	NORTHEAST	39,017	35,975	35,788	43,888
6	NORTHWEST ONE	10,151	6,440	6,972	9,354
6	ROSEDALE	10,729	8,718	11,424	15,301
6	SHAW (WATHA T. DANIEL)	42,243	30,390	29,187	39,325
6	SOUTHEAST	39,297	35,003	33,030	31,539
6	SOUTHWEST	17,706	20,345	19,152	24,011
	Ward 6 Totals	159,143	136,871	135,553	163,418
7	BENNING (Dorothy I. Height)	18,907	14,679	18,524	21,960
7	CAPITOL VIEW	1,082	8,349	10,174	11,278
7	DEANWOOD	7,845	4,269	6,816	10,841
7	FRANCIS A. GREGORY	9,298	10,380	10,649	16,170
	Ward 7 Totals	37,132	37,677	46,163	60,249
8	ANACOSTIA	8,627	9,292	13,807	16,836
8	BELLEVUE (William O. Lockridge)	8,915	8,650	11,055	11,845
8	PARKLANDS-TURNER	11,842	11,733	14,596	12,654
	Ward 8 Totals	29,384	29,675	39,458	41,335
	DC Jail Library	9,573			
	Libraries Subtotal	781,386	840,525	875,752	862,659
	Digital Library	313,157	288,941	270,885	225,971
	DCPL Total	1,094,543	1,129,466	1,146,637	1,088,630
	Percentage Change		-3.09%	-4.54%	0.54%

	Q1	Q2	Q3	Q4	Total
FY2014	860,350	997,758	992,029	1,088,630	3,938,767
FY2015	1,012,275	986,421	1,024,423	1,146,637	4,169,756
FY2016	1,101,415	1,106,005	1,102,941	1,129,466	4,439,827
FY2017	1,068,319	1,086,077	1,039,687	1,094,543	4,288,626

## **CIRCULATION AND CARDHOLDER ACTIVITY**

# Active Cardholders by Ward

	Q4 FY17	Q4 FY17
	Student DC OneCards	All Cardholders
1	7,918	41,408
2	1,947	26,203
3	5,862	38,994
4	13,710	49,298
5	11,629	47,458
6	8,381	49,934
7	16,983	54,794
8	19,538	61,440
MD/VA/Out of State/Other	989	60,213
Total Cardholders	86,957	429,742
	Q4 FY16	406,801
	Q4 FY15	314,186
	Q4 FY14	359,371

## Top Titles - Q4 FY17

Fiction	Circulation	Non-Fiction	Circulation
The Underground Railroad	573	Hillbilly Elegy: A Memoir of a Family and	558
by Colson Whitehead		Culture in Crisis	
		by J. D. Vance	
A Big Guy Took My Ball!	281	Born a Crime: Stories from a South	313
by Mo Willems		African Childhood	
		by Trevor Noah	
All the Light We Cannot See	211	Between the World and Me	297
by Anthony Doerr		by Ta-Nehisi Coates	
Harry Potter and the Sorcerer's Stone	206	Evicted: Poverty and Profit in the	122
by J. K. Rowling		American City	
		by Matthew Desmond	
Commonwealth	185	Hunger: A Memoir of (My) Body	120
by Ann Patchett		by Roxane Gay	

## Database Usage

	Q1 FY17	Q2 FY17	Q3 FY17	Q4 FY17	FY17 Total
Database Usage	249,774	292,248	349,985	394,974	1,286,981

# Gate Count

Ward	Location	Q4 FY17	Q4 FY16	Q4 FY2015
1	MT PLEASANT	65,223	62,587	63,343
	Ward 1 Totals	65,223	62,587	63,343
2	MLK. JR. MEMORIAL LIBRARY		153,636	175,306
2	LIBRARY EXPRESS	25,069		
2	GEORGETOWN	42,089	34,745	34,497
2	WEST END	25,390	21,170	22,953
	Ward 2 Totals	92,548	209,551	232,756
3	CHEVY CHASE	41,970	36,271	37,729
3	CLEVELAND PARK	19,205	82,824	69,907
3	PALISADES		23,491	25,548
3	TENLEY-FRIENDSHIP	68,045	62,216	59,719
	Ward 3 Totals	129,220	204,802	192,903
4	PETWORTH	44,920	44,011	45,611
4	SHEPHERD PARK (Juanita E. Thornton)	24,868	21,761	22,035
4	TAKOMA PARK	19,614	21,424	22,289
	Ward 4 Totals	89,402	87,196	89,935
5	LAMOND RIGGS	36,745	30,673	30,430
5	WOODRIDGE	45,153	20,115	24,443
	Ward 5 Totals	81,898	50,788	54,873
6	NORTHEAST	35,909	34,159	37,042
6	NORTHWEST ONE	29,641	25,454	27,889
6	ROSEDALE	28,100	27,346	30,050
6	SHAW (WATHA T. DANIEL)	68,458	58,573	59,401
6	SOUTHEAST	45,763	42,433	43,566
6	SOUTHWEST	26,144	28,782	27,814
	Ward 6 Totals	234,015	216,747	225,762
7	BENNING (Dorothy I. Height)	57,663	53,400	54,699
7	CAPITOL VIEW		28,809	33,945
7	DEANWOOD	29,407	22,352	30,004
7	FRANCIS A. GREGORY	27,674	29,511	32,900
	Ward 7 Totals	114,744	134,072	151,548
8	ANACOSTIA	47,341	47,833	51,258
8	BELLEVUE (William O. Lockridge)	31,656	29,220	34,054
8	PARKLANDS-TURNER	38,114	40,733	40,023
	Ward 8 Totals	117,111	117,786	125,335
	DCPL Total	924,161	1,083,529	1,136,455
	Percentage Change	-14.71%	-18.68%	

	Q1	Q2	Q3	Q4	Total
FY 2014	N/A	N/A	N/A	N/A	N/A
FY 2015	984,658	1,027,300	1,041,107	1,136,455	4,189,520
FY 2016	904,632	932,786	1,009,816	1,083,529	3,930,763
FY 2017	908,627	897,774	862,639	924,161	3,593,201

## Customer Access to Wi-Fi

Ward	Location	Q4 FY17	Q4 FY16	Q4 FY15
1	MT PLEASANT	6,801	6,090	4,832
	Ward 1 Totals	6,801	6,090	4,832
2	MLK. JR. MEMORIAL LIBRARY		27,161	24,497
2	LIBRARY EXPRESS	2,970		
2	GEORGETOWN	6,170	5,149	3,741
2	WEST END	1,037	900	715
	Ward 2 Totals	10,177	33,210	28,953
3	CHEVY CHASE	3,533	2,625	1,711
3	CLEVELAND PARK	1,699	1,819	1,695
3	PALISADES		1,265	1,068
3	TENLEY-FRIENDSHIP	4,929	4,518	3,730
	Ward 3 Totals	10,161	10,227	8,204
4	PETWORTH	6,760	6,775	4,583
4	SHEPHERD PARK (Juanita E. Thornton)	2,397	1,984	1,362
4	TAKOMA PARK	1,942	1,677	1,023
	Ward 4 Totals	11,099	10,436	6,968
5	LAMOND RIGGS	2,319	2,273	1,803
5	WOODRIDGE	5,474	1,499	1,335
	Ward 5 Totals	7,793	3,772	3,138
6	NORTHEAST	4,547	3,741	2,603
6	NORTHWEST ONE	1,977	1,803	1,751
6	ROSEDALE	1,961	1,756	1,444
6	SHAW (WATHA T. DANIEL)	8,891	7,546	4,993
6	SOUTHEAST	3,811	3,575	2,892
6	SOUTHWEST	2,657	2,025	1,554
	Ward 6 Totals	23,844	20,446	15,237
7	BENNING (Dorothy I. Height)	6,620	5,882	4,185
7	CAPITOL VIEW		2,236	2,006
7	DEANWOOD	1,900	1,551	1,647
7	FRANCIS A. GREGORY	2,621	2,588	2,240
	Ward 7 Totals	11,141	12,257	10,078
8	ANACOSTIA	5,198	4,683	4,304
8	BELLEVUE (William O. Lockridge)	3,051	2,711	2,572
8	PARKLANDS-TURNER	5,172	4,867	3,630
	Ward 8 Totals	13,421	12,261	10,506
	DCPL Total	94,437	108,699	87,916
	Percentage Change	-13.12%	7.42%	

	Q1	Q2	Q3	Q4	Total
FY 2014	N/A	N/A	N/A	N/A	N/A
FY 2015	84,388	83,871	87,306	87,916	343,481
FY 2016	85,689	93,469	105,611	108,699	393,468
FY 2017	105,473	111,816	89,442	94,437	401,168

Adult
Desktop
Computer
Utilization

# Computer Sessions

Rate

Ward	Location	Q4 FY17	Q4 FY16	Q4 FY15	Q4 FY14	Q4 FY14
1	MT PLEASANT	15,044	10,978	16,997	16,717	60.51%
	Ward 1 Totals	15,044	10,978	16,997	16,717	60.51%
2	MLK. JR. MEMORIAL LIBRARY		54,655	51,491	56,509	
2	LIBRARY EXPRESS	6,217				50.25%
2	GEORGETOWN	6,928	7,139	6,069	7,476	41.22%
2	WEST END	5,326	3,696	4,237	3,333	65.79%
	Ward 2 Totals	18,471	65,490	61,797	67,318	52.23%
3	CHEVY CHASE	3,778	2,934	3,209	5,207	42.32%
3	CLEVELAND PARK	1,938	3,651	3,462	6,144	
3	PALISADES	-	1,494	2,082	4,260	
3	TENLEY-FRIENDSHIP	10,361	8,988	10,189	11,107	55.41%
	Ward 3 Totals	16,077	17,067	18,942	26,718	32.51%
4	PETWORTH	11,759	12,455	13,198	18,206	44.08%
4	SHEPHERD PARK (Juanita E. Thornton)	6,283	5,653	7,366	7,196	44.14%
4	TAKOMA PARK	3,761	4,655	6,030	3,904	44.47%
	Ward 4 Totals	21,803	22,763	26,594	29,306	44.23%
5	LAMOND RIGGS	8,618	6,400	5,801	4,886	73.39%
5	WOODRIDGE	14,255	6,050	9,787	9,834	64.07%
	Ward 5 Totals	22,873	12,450	15,588	14,720	68.73%
6	NORTHEAST	9,418	8,429	8,531	7,486	55.38%
6	NORTHWEST ONE	10,313	6,507	9,307	5,163	58.85%
6	ROSEDALE	6,522	4,616	7,704	5,786	50.99%
6	SHAW (WATHA T. DANIEL)	18,443	14,535	17,216	19,518	74.20%
6	SOUTHEAST	9,501	4,725	6,604	4,248	73.03%
6	SOUTHWEST	7,945	6,037	5,901	5,755	63.44%
	Ward 6 Totals	62,142	44,849	55,263	47,956	63.07%
7	BENNING (Dorothy I. Height)	14,460	12,355	13,827	11,813	50.14%
7	CAPITOL VIEW		6,854	9,890	9,219	
7	DEANWOOD	8,494	6,441	10,086	7,236	51.56%
7	FRANCIS A. GREGORY	9,062	10,112	11,852	12,234	37.75%
	Ward 7 Totals	32,016	35,762	45,655	40,502	46.35%
8	ANACOSTIA	12,590	11,481	16,164	18,757	47.11%
8	BELLEVUE (William O. Lockridge)	12,816	12,515	15,741	9,416	44.96%
8	PARKLANDS-TURNER	10,905	10,601	10,527	7,184	53.87%
	Ward 8 Totals	36,311	34,597	42,432	35,357	48.65%
	DCPL Total	224,737	243,956	283,268	278,594	51.87%
	Percentage Change		-7.88%	-20.66%	-19.33%	

Computer Sessions Trend Data	Q1	Q2	Q3	Q4	Total			
FY14	253,923	252,263	265,843	278,594	1,050,623			
FY15	285,146	275,674	280,764	283,268	1,124,852			
FY16	252,545	243,426	241,568	243,956	981,495			
FY17	252,893	228,529	199,793	224,737	905,952			
Adult Desktop Computer Utililization Rate Trend Data								
FY17	40.74%	43.56%	48.48%	51.87%	46.12%			

# Meeting/Study Room Use and Attendance

		Meet	ings	Atten	dance	Study Ro	om Use
Ward	Location	Q4 FY17	Q4 FY16	Q4 FY17	Q4 FY16	Q4 FY17	Q4 FY16
1	MT PLEASANT	526	479	6,309	4,326	636	726
	Ward 1 Total	526	479	6,309	4,326	636	726
2	GEORGETOWN	209	163	2,196	998	846	475
2	WEST END						
2	LIBRARY EXPRESS	187		447		165	
2	MLK. JR. MEMORIAL LIBRARY		541		4,657		
	Ward 2 Total	396	704	2,643	5,655	1,011	475
3	CHEVY CHASE	80	87	516	413		
3	CLEVELAND PARK		85		1,223		
3	PALISADES		29		249		
3	TENLEY-FRIENDSHIP	146	92	1,655	850	1,353	1,273
	Ward 3 Total	226	293	2,171	2,735	1,353	1,273
4	PETWORTH	386	212	5,802	864	512	280
4	SHEPHERD PARK (Juanita E. Thornton)	324	215	1,679	2,221	591	421
4	TAKOMA PARK	114	90	412	383		
	Ward 4 Total	824	517	7,893	3,468	1,103	701
5	LAMOND RIGGS	471	193	3,693	2,902	178	162
5	WOODRIDGE	126		5,131		434	
	Ward 5 Total	597	193	8,824	2,902	612	162
6	NORTHEAST	192	196	1,734	2,097	829	741
6	NORTHWEST ONE	5	31	74	481		
6	ROSEDALE						
6	SHAW (Watha T. Daniel)	249	222	5,646	1,403	1,698	1,491
6	SOUTHEAST	99	39	2,100	1,471		
6	SOUTHWEST	51	36	526	506	198	208
	Ward 6 Total	596	524	10,080	5,958	2,725	2,440
7	BENNING (Dorothy I. Height)	622	442	7,595	6,496	1,439	989
7	CAPITOL VIEW		125		1,646		119
7	DEANWOOD						
7	FRANCIS A. GREGORY	456	319	1,500	2,054	587	297
	Ward 7 Total	1,078	886	9,095	10,196	2,026	1,405
8	ANACOSTIA	518	396	8,256	6,659	571	424
8	BELLEVUE (William O. Lockridge)	272	216	4,185	3,302	236	190
8	PARKLANDS-TURNER						
	Ward 8 Total	790	612	12,441	9,961	807	614
	DCPL TOTAL	5,033	4,208	59,456	45,201	10,273	7,796

# **OPERATIONS**

## Service Desk Tickets

	Qu	arterly Statis	tics	Year to Date Statistics		
	Q4 FY17	Q4 FY16	% Change FY17/ FY16	YTD FY17	YTD FY16	% Change FY17/ FY16
Facilities Tickets Closed	535	734	-27.11%	2,408	2,820	-14.61%
Facilities Ticket Closure Rate	95.71%	93.27%	2.62%	95.10%	92.43%	2.89%
IT Tickets Closed	1,479	1,646	-10.15%	6,499	6,564	-0.99%
IT Ticket Closure Rate	97.88%	95.42%	2.58%	97.45%	95.08%	2.50%

### Human Resources Data

	Qu	arterly Statist	tics	Year to Date Statistics		
	Q4 FY17	Q4 FY16	% Change FY17/ FY16	YTD FY17	YTD FY16	% Change FY17/ FY16
Vacancy Rate	7.00%	4.39%	59.45%			
Staff Trainings	Data not available			763	938	-18.66%
# Staff on Extended Leave (New)	37	18	105.56%	113	86	31.40%
# Staff on Extended Leave (Continuing)	28	36	-22.22%			
Total Staff on Extended Leave	56	40	40.00%			

# Hours of Unplanned Closure by Location

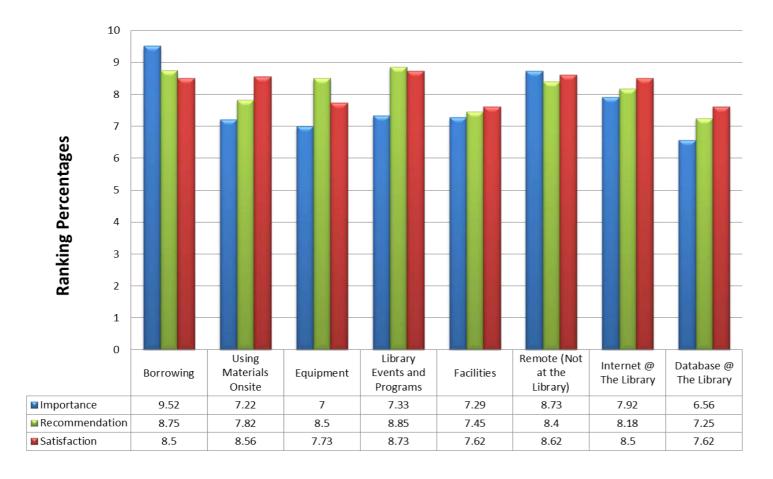
	Q1	Q2	Q3	Q4	FY 17 Total
ANACOSTIA		8.0	8.0	2.5	18.5
BELLEVUE (William O. Lockridge)	5.0				5.0
CAPITOL VIEW	4.5				4.5
DEANWOOD	7.5	19.0	0.5	10.0	37.0
FRANCIS A. GREGORY	1.5	5.0	1.5	47.5	55.5
GEORGETOWN	39.0				39.0
LAMOND RIGGS		7.5			7.5
NORTHWEST ONE	8.0	3.0		35.5	46.5
PALISADES	7.5				7.5
PARKLANDS-TURNER	4.5		7.5		12.0
PETWORTH		11.0	2.5		13.5
ROSEDALE	3.0	4.5		21.5	29.0
SHAW (WATHA T. DANIEL)	7.0			38.0	45.0
SOUTHWEST		7.0	8.5	4.0	19.5
TENLEY-FRIENDSHIP				8.0	8.0
WEST END		17.5	5.5	40.0	63.0
WOODRIDGE	25.0	1.0	4.0		30.0
Systemwide Closure	208.0	44.0			252.0
Total	320.5	127.5	38.0	207.0	693.0

### PATRON SATISFACTION AND ONLINE ENGAGEMENT

## Counting Opinions Survey

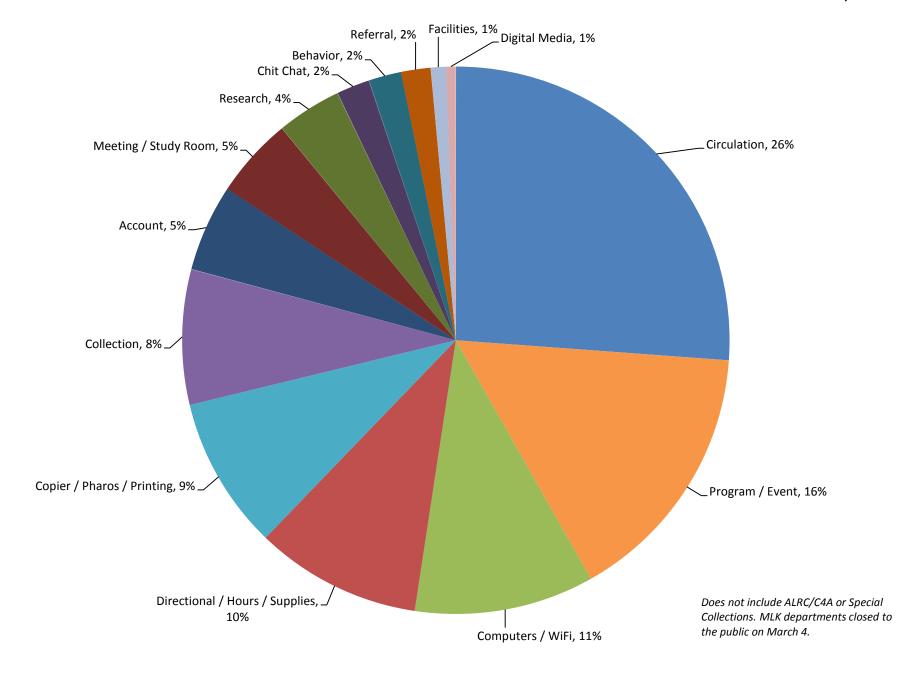
Library Service Rankings - Cumulative Data - 4/11/16 - 09/30/2017

**Total Responses = 1,459** 



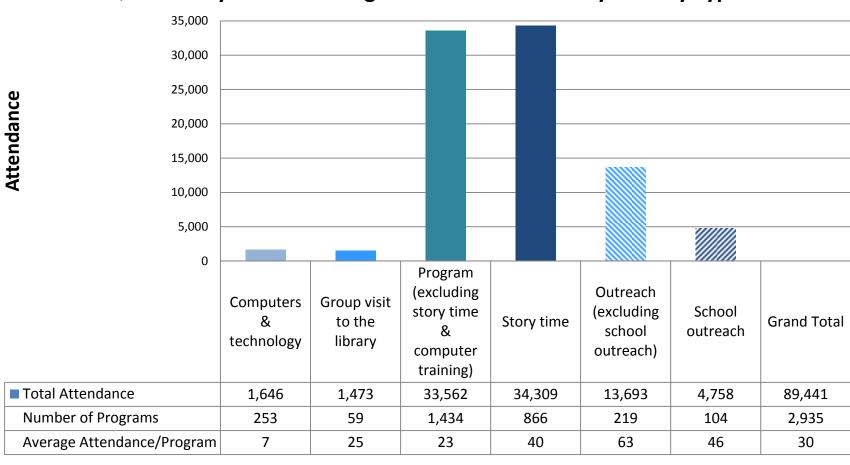
## Online Engagement

	Q1	Q2	Q3	Q4	FY17 Total
Social Media Impressions	1,460,993	1,398,644	1,374,108	2,266,449	6,500,194
Social Media Engagement	16,909	13,881	13,014	21,569	65,373
Social Media Engagement Rate	1.16%	0.99%	0.95%	0.95%	1.01%
New Website Visits (Sessions)	304,504	332,237	388,634	511,207	1,536,582
Overall Website Visits (Sessions)	774,531	815,737	809,879	920,226	3,320,373
New Visits as a % of overall visits	39.31%	40.73%	47.99%	55.55%	46.28%

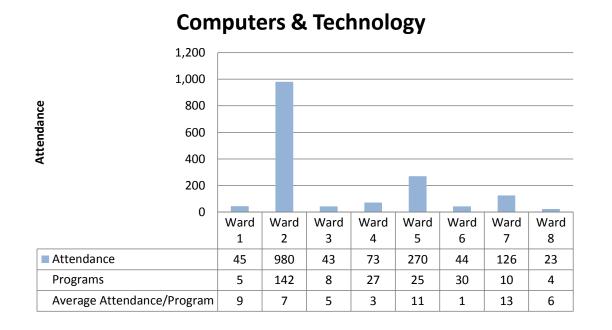


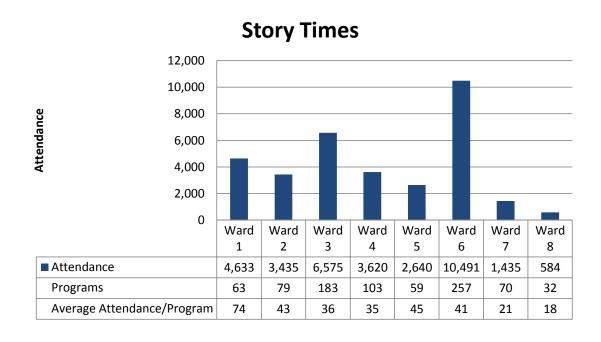
### SYSTEMWIDE PROGRAM AND ATTENDANCE DATA

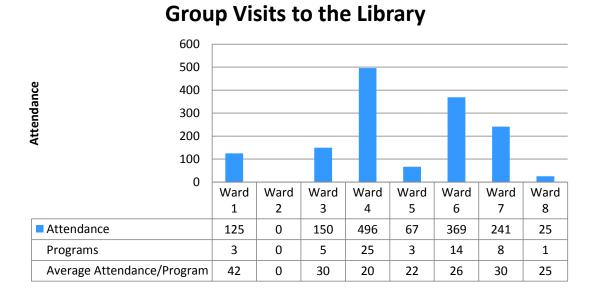
## **Q4 FY17 - Systemwide Program and Attendance by Activity Type**

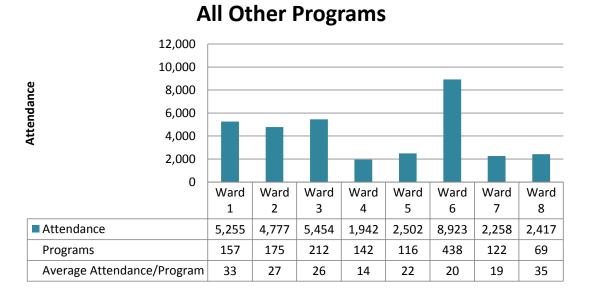


### SYSTEMWIDE PROGRAM AND ATTENDANCE DATA



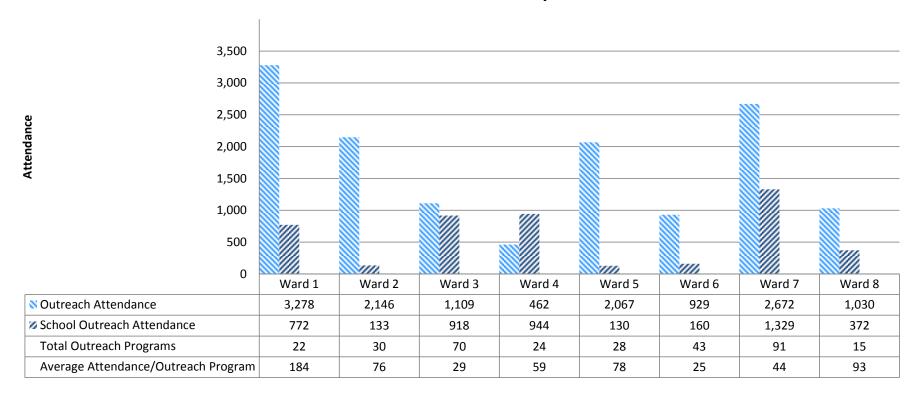






## SYSTEMWIDE PROGRAM AND ATTENDANCE DATA

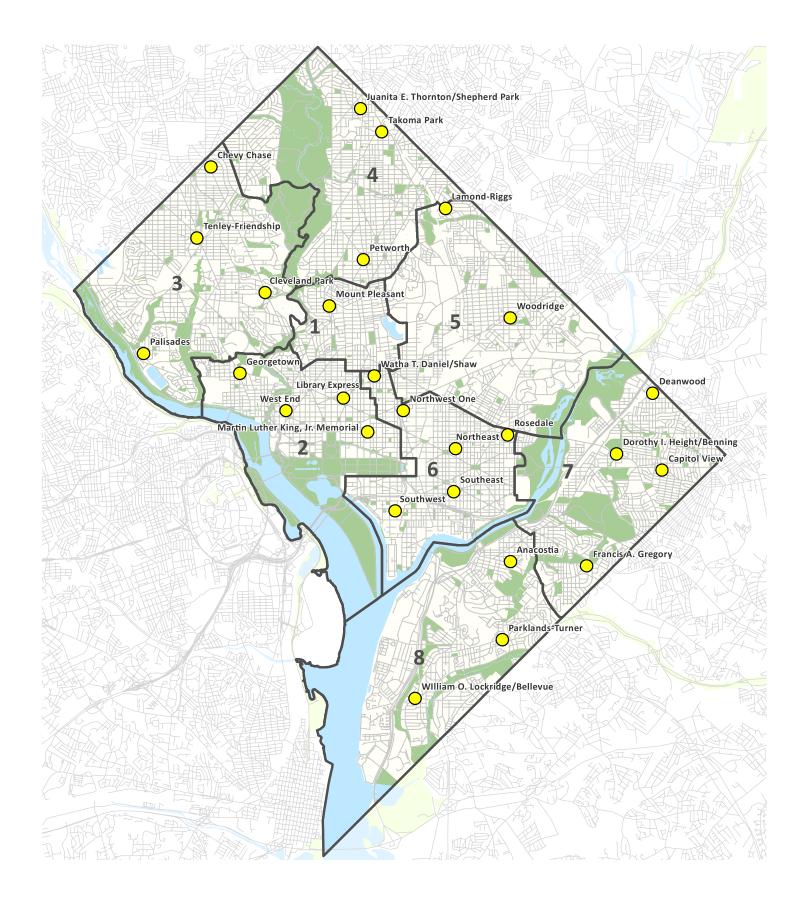
#### **Total Outreach Attendance by Ward**



#### **Books From Birth**

	Q4 FY17
Eligible Children Citywide	46,769
Enrollment Citywide	25,741
Graduated Citywide	4,416
% of Citywide Eligible Enrolled	55.03%
Eligible Children in Target Areas	22,279
Enrollment in Target Areas	16,715
% Enrolled From Target Areas	64.93%

# **Map of DC Public Libraries by Ward**



#### DCPL PERFORMANCE REPORT DATA GLOSSARY

**Active Cardholders by Ward** – The number of user accounts with activity in the last three years. Cardholders are sorted by ward of residence provided in cardholder account information. The total is collected on the last day of the reported quarter.

**Adult Desktop Computer Utilization** – The utilization rate for each library location is the average number of hours of use of adult desktop computers divided by the number of open hours at each location for the quarter.

**Books from Birth** – Books from Birth is a program for children from birth up to age five to receive a free book each month mailed to their home; families and children are able to keep the books to start a personal library.

**Books from Birth – Graduated Citywide –** Number of Books from Birth enrollees that have turned five years old and, therefore, aged out the program.

Books from Birth Target Enrollment Areas - Target enrollment areas for Books from Birth are Wards 1, 5, 7 and 8.

**Circulation** – Manual and electronic lending transactions from the library's collection; includes outside and in–house use, and renewal circulation transactions.

**Computer and Technology Programs** – Programs that teach basic computer skills, or skills about software, computer hardware, emerging technology such as 3D Printing, coding, social media instruction, use of DCPL's downloadable materials and databases.

Counting Opinions Survey – Customer satisfaction survey available on the Library's website and in print.

**Customer Access to Wi–Fi** – The number of internet connections to the DCPL Wi–Fi network by laptops, smartphones, and other mobile devices.

**Customer Interactions by Type** – Interaction tracking is a common tool used by library systems around the country to capture ways customers interact with staff in the library.

**Database Usage** – Counts the number of times users interact with each database. The same counting metric cannot be used for each database. "Database Usage" captures only one metric for each database and can include one of the following: downloads, views, clicks on links, searches, or sessions.

**Digital Library** – Total of all E–Books downloaded and streamed, videos streamed, songs downloaded and streamed, audiobooks downloaded and streamed, and magazines downloaded and streamed.

**Extended Leave** – Categories of legally authorized extended absences other than annual or sick leave that may impact staffing levels and productivity including: Family Medical Leave, Paid Family Leave, American Disability Act and Workers' Compensation.

**Gate Count** – Number of instances of people entering and exiting library locations. Thermal imaging technology senses infrared radiation to track traffic travelling underneath the sensor and monitors multiple people entering and exiting at the same time. Devices are mounted at public entry and exit locations.

**Group Visits** – All special programs or activities scheduled for groups coming into a library.

**New Website Visits (Sessions)** – Number of first time visits to the website; includes first time users as well as returning users using a different method to access the website.

**Outreach** – Programs that are planned, sponsored or carried out by the library staff but do not take place at the library.

Overall Website Visits (Sessions) – Number of times the website was visited.

**Programs** – Programs that take place on DCPL property, including programs that are led by staff members, partner organizations, and paid presenters/contractors. Public programs held in meeting rooms are counted under meeting room use.

**School Outreach** – Programs that are planned sponsored or carried out by the library staff and take place at a public, public charter, or private/parochial school, including formal Pre–K programs.

**Service Desk Tickets** – Library staff report a problem or request an intervention by submitting a ticket in the Library's tracking system.

**Social Media Engagement Rate** – Measure of the effectiveness of posts.

Social Media Engagements – The number of people who have engaged (clicked, liked, re-tweeted, etc.) with posts.

**Social Media Impressions –** The number of times posts have been seen.

**Staff Trainings** –Number of staff trainings during the quarter. Training includes external conferences, workshops, management training courses and DCPL internal training programs.

**Story Time Programs** – Story time attendance is the count of the audience (children and adults) at formal story time programs intended for children birth to five years of age and their caregivers. This does not include other, non–story time programming for this age group (for example, baby movement or music programs).

**Student DC OneCard Cardholders** – Library accounts automatically created for students who have a DC OneCard credential.

**Study Room Use** – Number of times a study room is used.

Vacancy Rate – The total number of vacant positions divided by the total number of authorized positions.