

2017 Budget in Brief Charts
Pursuant to B&ECPL Board of Trustees Resolution 2016-26
and County Executive Recommended Funding Support
October 14, 2016

#### 2017 Budget

Major Change Factors

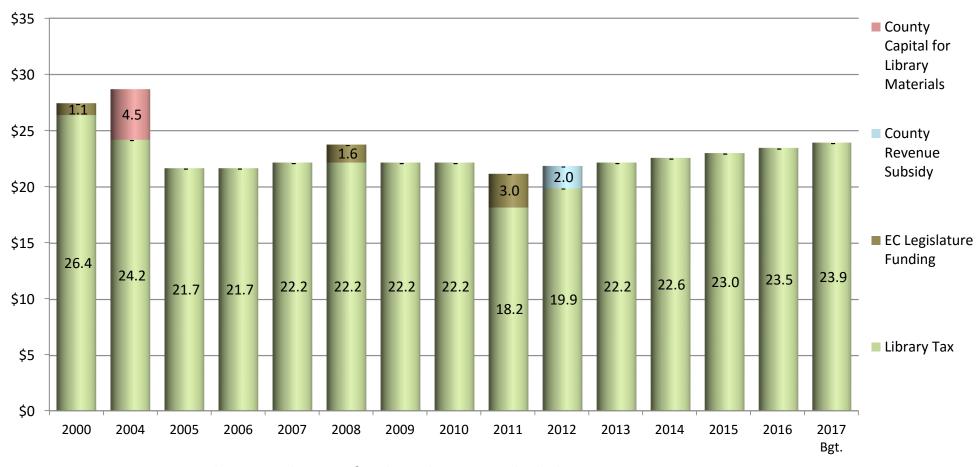
OPERATING BUDGET	2016 Adopted	2017 Budget	Change			
Revenue						
Library Real Property Tax	\$23,474,134	\$23,943,617	\$469,483	2.0%		
NY State Aid	\$2,135,104	\$2,227,209	\$92,105	4.3%		
Use of Fund Balance	\$714,843	\$485,186	(\$229,657)	-32.1%		
All Other	\$937,010	\$894,332	(\$42,678)	-4.6%		
Total Revenue	\$27,261,091	\$27,550,344	\$289,253	1.1%		
Expense						
Salaries & Wages	\$14,457,295	\$14,541,351	\$84,056	0.6%		
Reduction from Personal Svcs	(\$318,881)	(\$350,511)	(\$31,630)	9.9%		
Contractural Salary Reserves	\$51,557	\$147,049	\$95,492	185.2%		
Employee Health Insurance	\$2,586,136	\$2,715,691	\$129,555	5.0%		
Hospital & Medical - Retirees	\$1,522,245	\$1,606,081	\$83,836	5.5%		
Retirement	\$1,762,233	\$1,715,615	(\$46,618)	-2.6%		
Professional Services	\$864,427	\$850,637	(\$13,790)	-1.6%		
Telecom & Internet; Water & Sewer	\$109,134	\$95,412	(\$13,722)	-12.6%		
Interfund Utilities (Electric & Ngas)	\$878,390	\$833,619	(\$44,771)	-5.1%		
All Other	\$5,348,555	\$5,395,400	\$46,845	0.9%		
Total Operating Expense	\$27,261,091	\$27,550,344	\$289,253	1.1%		

#### 2017 Budget

Major Change Factors

	2016 Adopted	2017 Budget	Chang	e	
LIBRARY GRANTS					
Grant Revenue - NY State	\$655,994	\$684,450	\$28,456	4.3%	
Grant Expense by Grant					
Central Library Book Aid	\$64,134	\$66,902	\$2,768	4.3%	
Central Library Development Aid	\$278,007	\$290,005	\$11,998	4.3%	
Continuity of Service	\$44,848	\$46,783	\$1,935	4.3%	
NYS Library Automation Grant	\$68,618	\$71,578	\$2,960	4.3%	
Coordinated Outreach	\$151,510	\$158,049	\$6,539	4.3%	
Library Services to County Correctional Facilities	\$7,865	\$8,351	\$486	6.2%	
Library Services to State Correctional Facilities	\$41,012	\$42,782	\$1,770	4.3%	
Grant Program Expense	\$655,994	\$684,450	\$28,456	4.3%	
TOTAL OPERATING & GRANTS					
Revenue	\$27,917,085	\$28,234,794	\$317,709	1.1%	
Expense	\$27,917,085	\$28,234,794	\$317,709	1.1%	

#### COUNTY SUPPORT **B&ECPL OPERATING AND LIBRARY MATERIALS**



Over this period major funding changes included:

2005 \$7 Million Cut -24%

Service reductions and layoffs, 15 libraries and 4 mobile units closed.

2009 \$1.6 Million Cut \$1 Million -7%

Used fund balance; RFID technology; staffing reductions via attrition to postpone service reductions.

2011 -5% Cut

Open hours and programs/services reduced; layoffs.

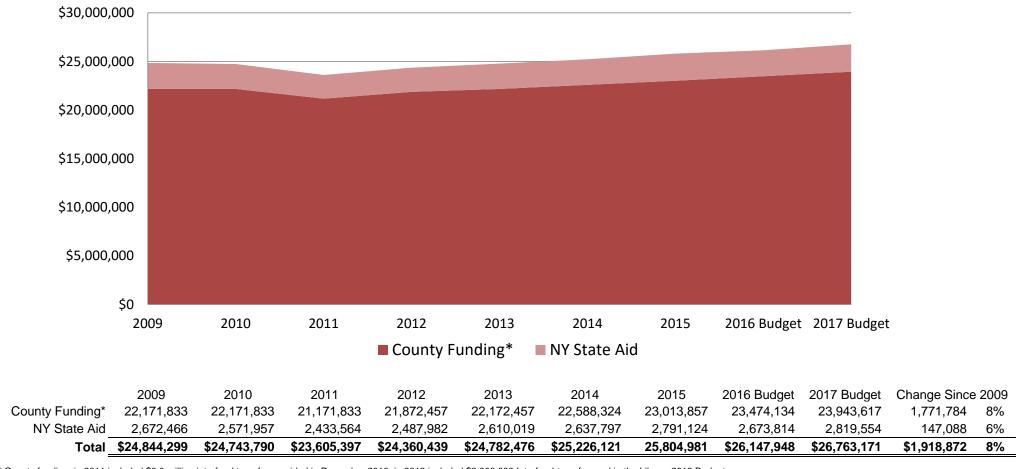
2012 - 2017 Budget Stable Funding

Open hours and program/service restorations and improvements made within annual growth in county support averaging 2%

Notes: Dollars in millions; \$3.0 million County Legislature funding for 2011 provided in December 2010; Consumer Prices will have increased approximately 42% since 2000.

Funding Stress Caused by Previous Years' Revenue Cuts and Contractually Obligated Cost Increases

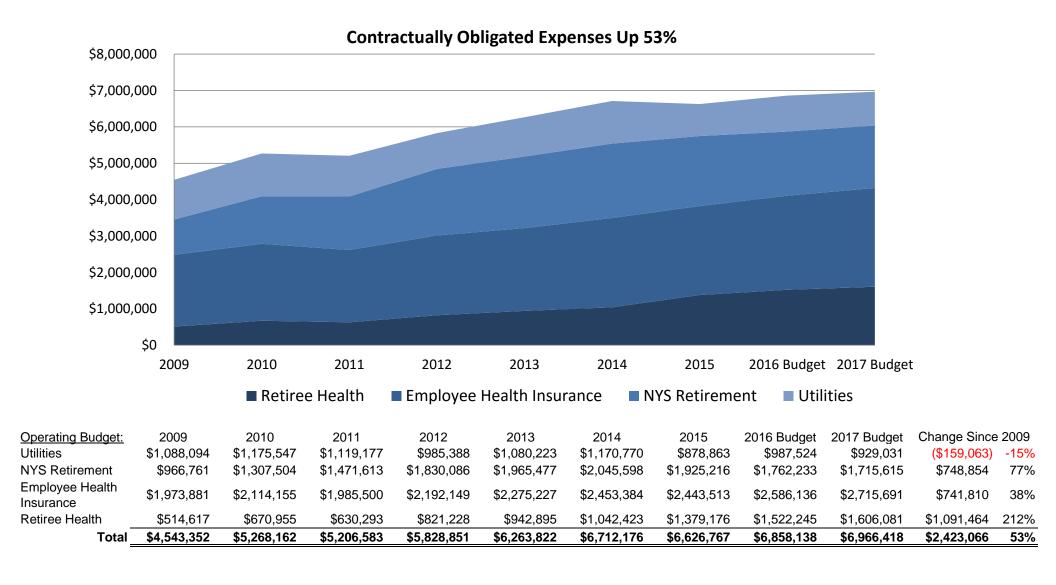
#### Since 2009, County and State Revenue Up 8%, Consumer Price Index Up 14%



<sup>\*</sup> County funding: in 2011 included \$3.0 million interfund transfer provided in December 2010; in 2012 included \$2,000,000 Interfund-transfer; and in the Library 2013 Budget, at the Library's request, moved the interfund transfer amount to the Library Tax.

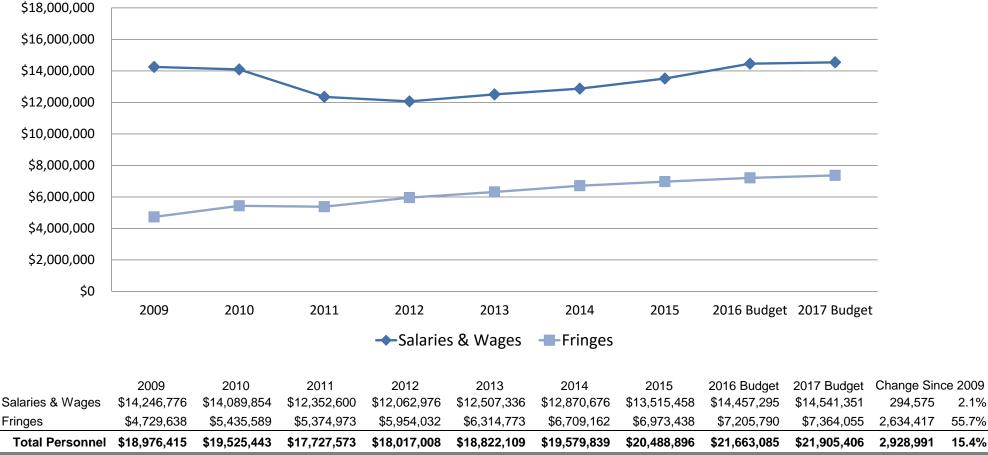
NY State Aid for all years includes operating and grants.

Funding Stress Caused by Previous Years' Revenue Cuts and Contractually Obligated Cost Increases



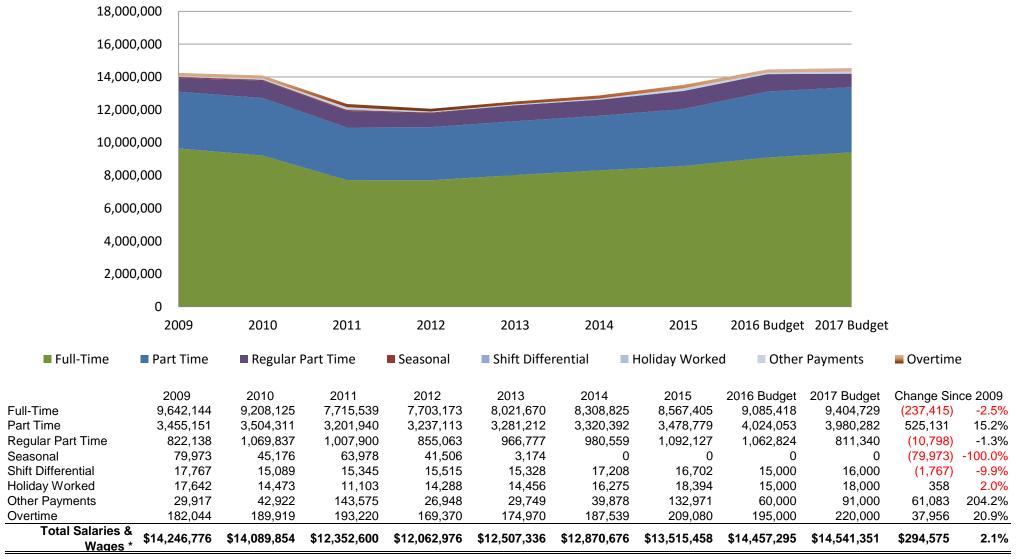
#### Buffalo & Erie County Public Library Operating Budget\* Personnel Cost Trends

#### Salaries & Wages Restrained; Contractually Obligated Fringe Benefit Costs UP



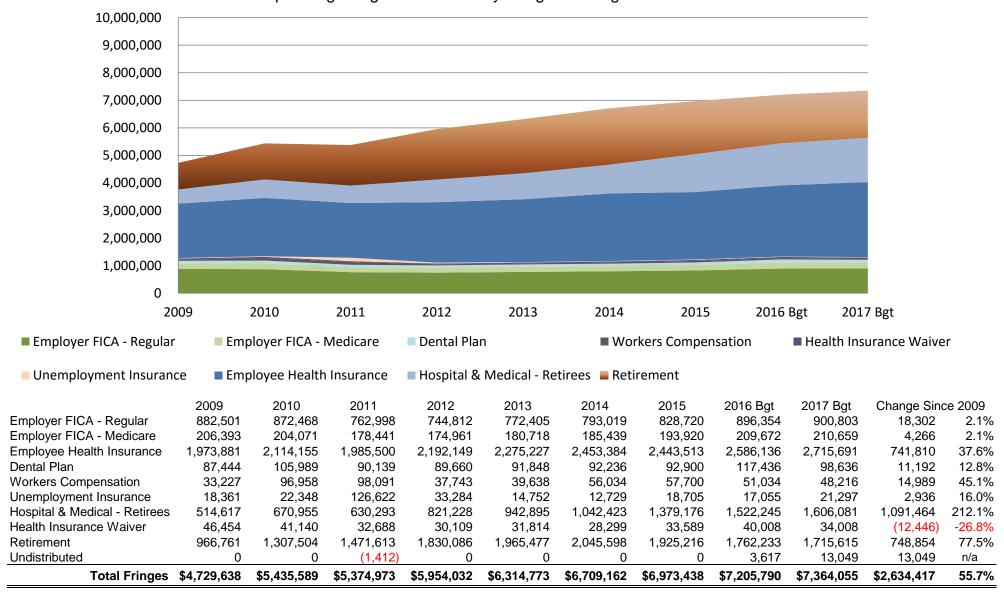
<sup>\*</sup> Excludes grant funded positions; 2013 and 2014 include impacts of service restoration funding provided by Erie County; 2014 includes the impact of a 10.3% (\$0.75 per hour) increase in the minimum wage (increasing the Page and Sr. Page wage scales by \$0.50 per hour); 2015 reflects impact of contract settlements and a 9.4% (\$0.75 per hour) increase in the minimum wage (increasing the Page and Sr. Page wage scales by \$0.75 per hour); 2016 reflects impact of contracted colas and a 2.9% (\$0.25 per hour) increase in the minimum wage and 2017 reflects impact of contracted colas and a 7.8% (\$0.70 per hour) increase in the minimum wage. Over the period, Consumer Prices increased 14%.

#### Buffalo & Erie County Public Library Operating Budget Salary and Wage Trends



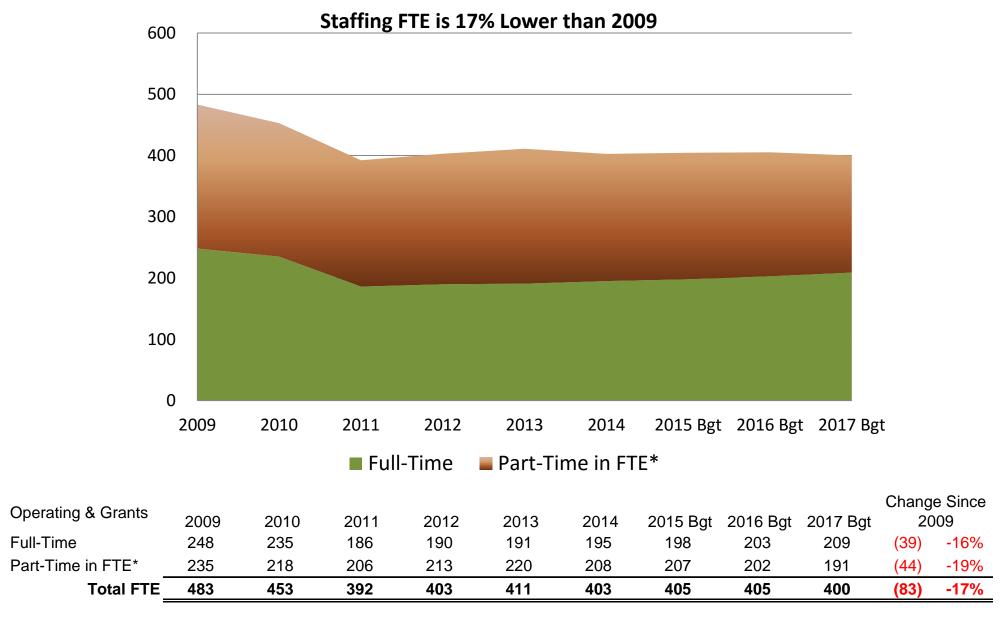
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# Buffalo & Erie County Public Library Operating Budget\* Contractually Obligated Fringe Benefit Trends



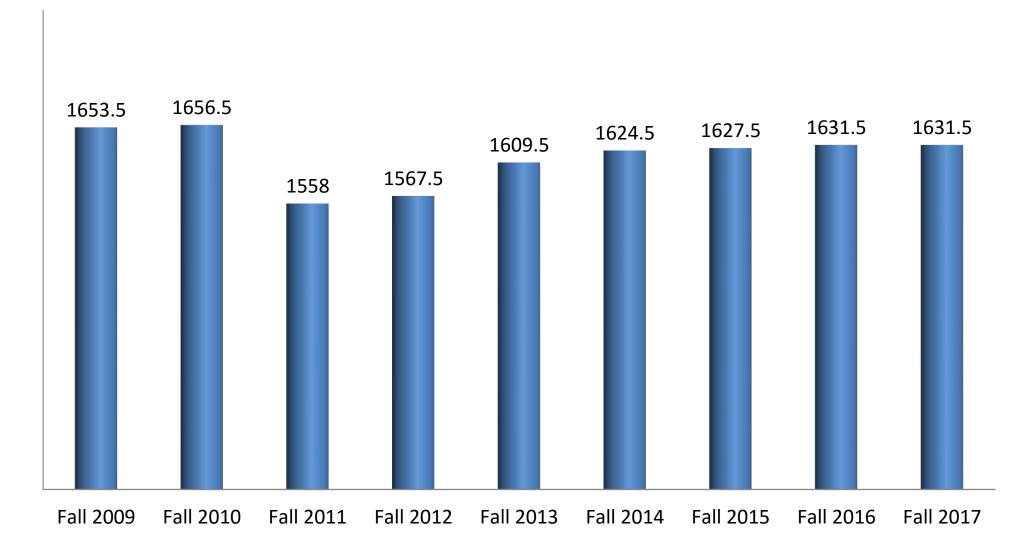
<sup>\*</sup> Excludes grant funded positions; 2013 and 2014 include impacts of service restoration funding provided by Erie County. 2014 includes the impact to FICA of a 10.3% (\$0.75 per hour) increase in the minimum wage (increasing the Page and Sr. Page wage scales by \$0.50 per hour). 2015, 2016 and 2017 reflect impact of contract settlement provisions providing for employee contributions towards health insurance costs; moderating NYS Retirement employer contribution rates for all Tiers; a continued turnover related shift in the employee base towards the new, lower cost NYS retirement Tier 6; and the impact to FICA of 2015's 9.4% (\$0.75 per hour) 2016's 2.9% (\$0.25 per hour) and 2017's 7.8% (\$0.70 per hour) increase in the minimum wage (increasing the Page and Sr. Page wage scales respectively).

#### Buffalo & Erie County Public Library Staffing Trends in Full-Time Equivalents (FTEs)



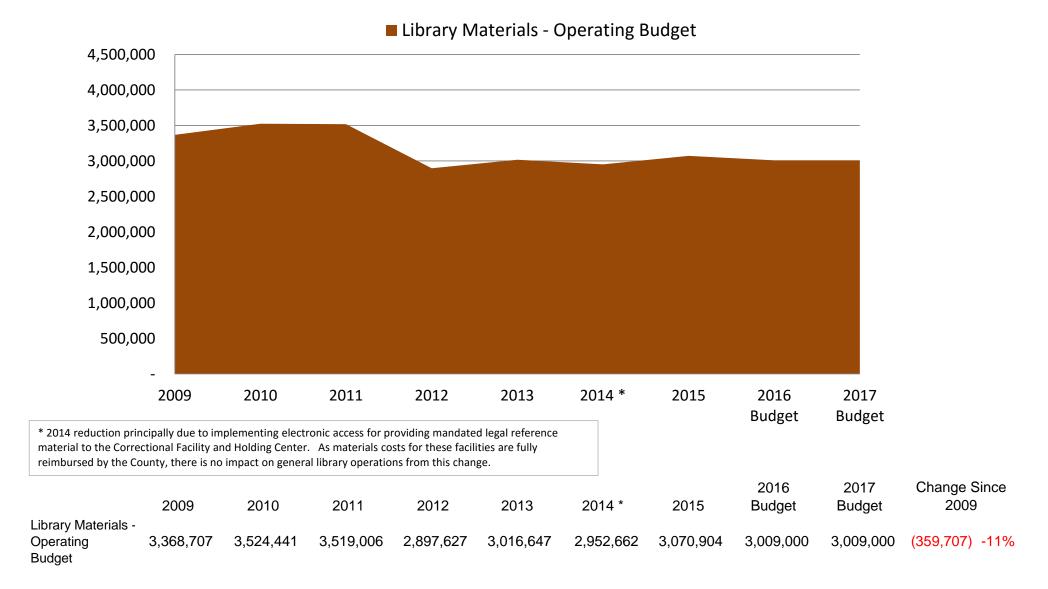
<sup>\*</sup> Includes positions that are Regular Part-time (20 or more hours/week) and Part-time (19 or fewer hours per week).

#### **Weekly Open Hours Trends**



Weekly open hours (school year), total for 37 locations spread across Erie County's 1,043 square miles .

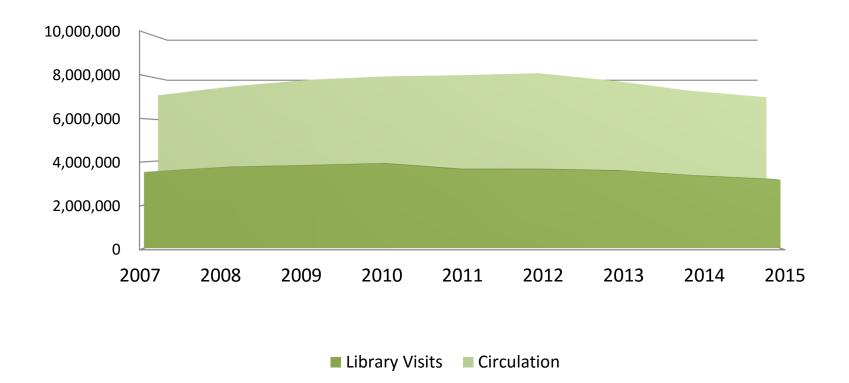
Library Materials Funding for Purchase of New Books, Media, and Downloadables/Streaming (e-Books/Audio Books, Music, and Video)



Demand for Library Services Continues

Libraries Help People Cope, Find Jobs and Recover from Recessions

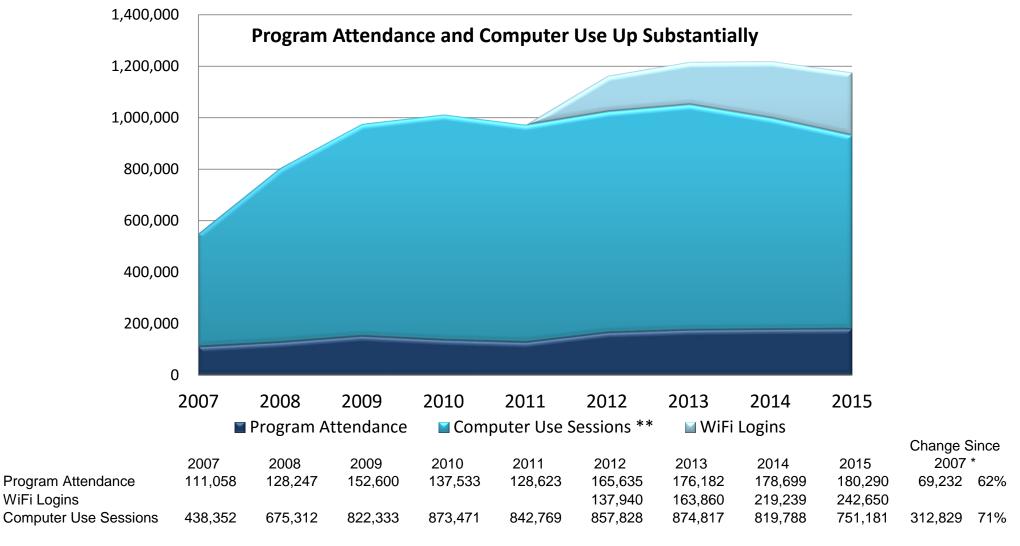
#### **Library Visits and Circulation**



										Change Since
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2007 *
Library Visits	3,523,470	3,751,907	3,830,507	3,925,449	3,657,908	3,657,813	3,591,514	3,345,904	3,170,749	(352,721) -10%
Circulation	7,179,351	7,619,902	7,934,257	8,097,152	8,154,384	8,250,880	7,882,989	7,397,296	7,088,133	(91,218) -1%

<sup>\*</sup> The recession began in December, 2007

# Demand for Library Services Continues Libraries Help People Cope, Find Jobs and Recover from Recessions

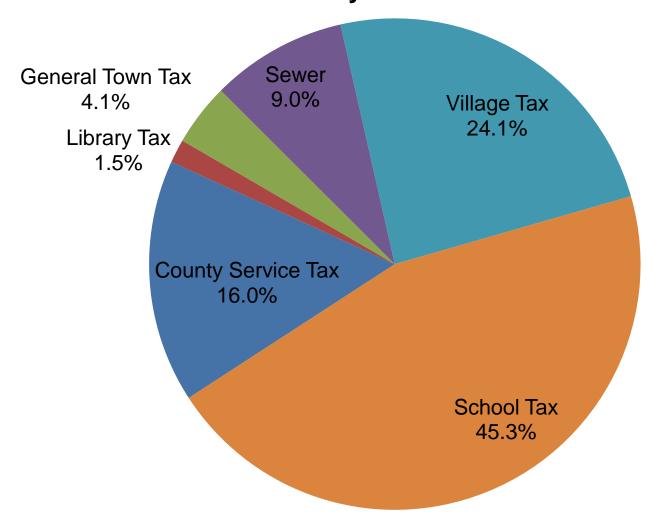


<sup>\*</sup> The recession began in December, 2007

Patrons also heavily use free WiFi at all libraries, WiFi statistic counts began in 2012.

<sup>\*\*</sup> Computer use sessions using library computers only.

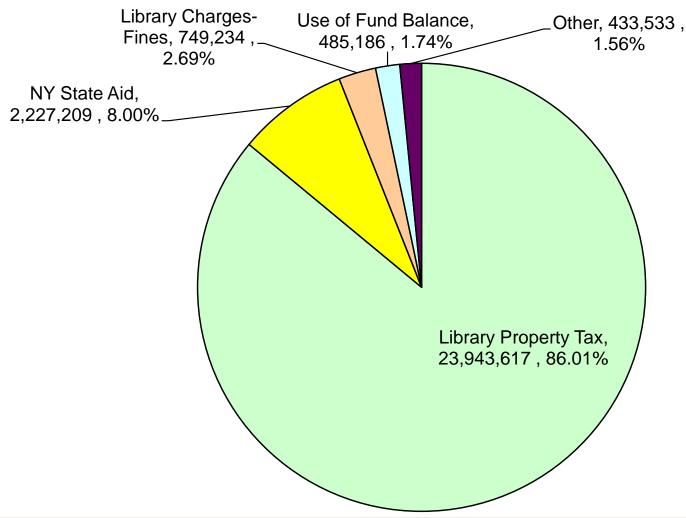
# The Library's Share of a Typical Property Owner's Taxes is Very Small



A Sample Erie County Village Property Owner 2016 Property Taxes. Percentages will vary from village to village and town to town.

In the City of Buffalo, the City tax takes the place of town, village and school taxes.

#### Where the Funding Comes From



**B&ECPL 2017 TOTAL OPERATING REVENUE IN COUNTY SAP FINANCIAL SYSTEM** 

\$27,550,344

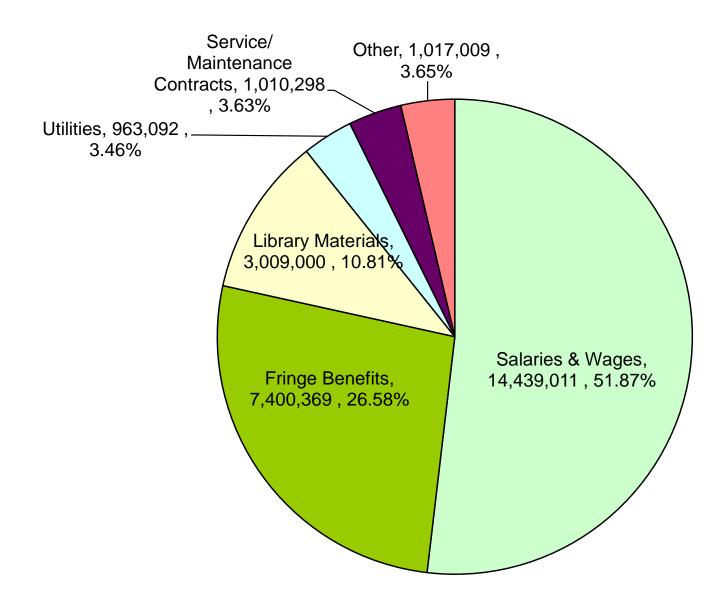
Adjustment for suburban library net directly collected revenue

288,435

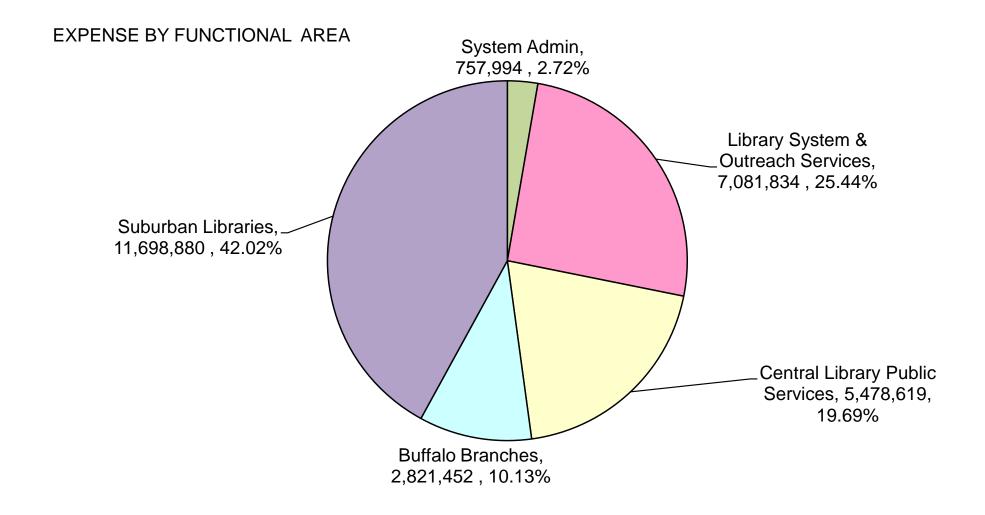
**B&ECPL 2017 BUDGET TOTAL SYSTEM NET OPERATING REVENUE** 

\$27,838,779

#### Where the Funding Goes



#### Where the Funding Goes



B&ECPL 2016 BUDGET OPERATING EXPENSE IN COUNTY SAP FINANCIAL SYSTEM	\$27,550,344
Adjustment for suburban library expense supported by directly collected revenue	288,435
B&ECPL 2016 BUDGET TOTAL SYSTEM NET OPERATING EXPENSE	\$27,838,779

# Buffalo and Erie County Public Library Peer Institution Comparison Data 2016 PLDS Survey Summary

#### Compared to library systems serving similar sized populations the B&ECPL is a Bargain

#### **Provides Service at Low Cost**

Operating expenditures are in the lowest third (Rank: 15th out of 20)

Expenditures per capita are in the lowest third (Rank: 15th out of 20)

Average cost per open hour is the lowest quarter (Rank: 18th out of 20)

#### **Covers a Larger Service Area With Smaller Branches**

B&ECPL's service area, 1,043 square miles, is near the top of the group (Rank: 4th out of 20)

While the number of branches, 36, is second (Rank: tied for 2nd out of 20),

The branch average size in square ft., 9,145, is in the lowest quarter (Rank: 18th out of 20)

#### Funding and Facility Size Constraints Impact Ability to Provide Services

Circulation is in the lower half (Rank: 12th out of 20)

Visits to library buildings are also in the lower half (Rank: 16th out of 20)

Total number of programs offered are in the upper half (Rank: 10th out of 20)

Total program attendance is in the lower half (Rank: 15th out of 20)

Visits to the library's website is in the upper half (Rank: 7th out of 20)

# Buffalo and Erie County Public Library Peer Institution Comparison Data 2016 PLDS Survey Sorted by Population of Legal Service Area

Population of legal service area	Library name	State / Provi nce	City	Square miles of legal service area	Number of branche s	Branch Average Sq. Ft.	Operatin g Costs per Open Hour	Library Materials % of Total Operating Expense	Total operating expense	Total Operatin g Expense Per Capita	Total annual circulation	Total annual number of library visits	Total annual number of progra ms	Total annual program attenda nce	Annual number of visits to the library's website
995,525	Contra Costa County Library (CA)	CA	Pleasant Hill	720	26	9,998	\$376	19.78%	\$27,649,089	\$27.77	6,548,953	3,768,045	10,437	274,421	3,152,399
	Charlotte Mecklenburg Library	NC	Charlotte	526	19	28,360	\$712	9.42%	\$36,720,586	\$37.02				354,850	22,991,002
	Montgomery County Dept. of Public Librar		Rockville	507	21	12,327	\$621	4.44%	\$36,425,141	\$37.48		4,649,574	,	218,957	3,367,280
•	Ottawa Public Library	ON	Ottawa	1,080	32	15,541	\$868	10.38%	\$46,585,371	\$48.95		4,800,900	,	,	15,288,991
	Palm Beach County Library System	FL	West Palm Beach	1,828	16	20,841	\$528	11.70%	\$42,317,086	\$44.67	7,605,867		•	264,265	10,890,076
938,035	Fresno County Public Library	CA	Fresno	4,999	36	7,736	\$230	9.47%	\$25,470,301	\$27.15	4,174,977	3,440,216		138,850	3,227,852
	Buffalo & Erie County Public Library	NY	Buffalo	1,043	36	9,145	\$355	10.95%	\$27,961,339	\$30.42	7,088,133	3,170,749	10,770	180,290	9,719,461
897,698	Jacksonville Public Library	FL	Jacksonville	841	20	16,505	\$606	21.12%	\$31,686,319	\$35.30	5,913,850	3,366,944	10,924	177,977	3,097,963
895,000	Edmonton Public Library	AB	Edmonton	270	19	23,384	\$1,309	4.68%	\$55,206,448	\$61.68	9,114,148	5,792,615	16,175	421,663	8,980,915
894,928	Gwinnett County Public Library	GA	Lawrenceville	437	15	52,336	\$419	18.25%	\$18,817,579	\$21.03	5,535,007	2,585,148	4,405	212,940	1,999,335
890,081	Prince George's County Memorial Library	MD	Largo	488	19	12,268	\$431	37.86%	\$23,068,875	\$25.92	4,976,277	2,832,627	6,590	139,223	12,943,432
888,204	Austin Public Library	TX	Austin	274	21	12,662	\$559	18.31%	\$37,180,767	\$41.86	5,572,268	3,143,375	6,418	178,464	6,046,067
877,389	Indianapolis-Marion County Public Library	IN	Indianapolis	380	22	13,596	\$554	17.15%	\$40,546,461	\$46.21	16,178,837	4,023,092	12,116	338,777	11,185,394
859,505	Columbus Metropolitan Library	ОН	Columbus	343	22	10,909	\$1,501	3.38%	\$58,548,552	\$68.12	17,262,267	5,010,356	12,064	236,365	8,030,062
859,148	Saint Louis County Library District	MO	St. Louis	460	19	18,457	\$593	16.54%	\$43,694,656	\$50.86	12,935,635	5,124,202	25,864	592,340	7,451,598
852,036	Salt Lake County Library System	UT	West Jordan	701	20	12,196	\$667	8.57%	\$36,820,658	\$43.21	15,354,704	3,853,980	9,138	404,273	23,324,989
845,602	San Francisco Public Library	CA	San Francisco	48	27	8,267	\$2,777	1.33%	\$109,757,181	\$129.80	10,670,184	6,730,268	15,809	455,727	5,632,864
829,986	Memphis/Shelby County Pub. Lib. & Info. 0	TN	Memphis	659	17	13,390	\$243	67.13%	\$16,777,093	\$20.21	1,435,384	2,233,806	2,992	66,677	2,906,997
817,456	Baltimore County Public Library	MD	Towson	682	19	20,473	\$604	17.46%	\$43,417,741	\$53.11	11,212,886	4,686,746	8,596	260,071	5,051,267
802,374	Cincinnati and Hamilton County PL	ОН	Cincinnati	414	40	9,205	\$511	15.79%	\$53,915,708	\$67.20	18,771,227	6,490,640	17,098	426,427	8,713,192
	Columns in blue highlight are calculations		Ī	ı			i					1	i	•	į.
Notes re 21	Libraries - B&ECPL and Comparables:			B&ECP L Rank: 4th out of 20	B&ECPL Rank: tied <b>2nd</b> of 20	B&ECPL Rank: 18th out of 20	B&ECPL Rank: 18th out of 20	B&ECPL Rank: 12th out of 20	B&ECPL Rank: <b>15th</b> out of 20	B&ECPL Rank: 15th out of 20	B&ECPL Rank: <b>12th</b> out of 20	B&ECPL Rank: <b>16th</b> out of 20	B&ECPL Rank: <b>10th</b> out of 20	B&ECPL Rank: 15th out of 20	B&ECPL Rank: <b>7th</b> out of 20
919,040	Buffalo & Erie County Public Library - [NY]			1,043	36	9,145	\$351	11.07%	\$27,638,567	\$30.07	7,397,296	3,345,904	10,984	178,699	6,666,957
892,505	Median for Reporting Group			517	21	13,026	\$576	13.74%	\$37,000,713	\$42.54	8,360,008	3,938,536	10,604	248,218	7,740,830
896,232	Average for Reporting Group			835	23	16,380	\$723	16.18%	\$40,628,348	\$45.90	9,300,944	4,242,191	11,359	278,928	8,700,057

Your Buffalo & Erie County Public Libraries add to the quality of life in our great community. On an average day, 11,116 people use one of the 37 branches of the Library System. That accounts for more than 3.17 million visits in 2015.

Libraries are important, they bring people and ideas together and are unique in their offerings. Libraries help to bridge the divide between those who have access to information and those who do not. With a free library card, residents of Erie County have free access to more than 3.4 million resources and reference materials including books, magazines, newspapers, e-content, DVDs, videos and more. The library website (www.BuffaloLib.org) and free WiFi provide 24/7 access to a world of exciting information.

The enclosed information quantifies the value of just a few of the FREE library services available to all.







Erie County Taxpayers

PUBLIC LIBRARY

COUNTY

ERIE

BUFFALO &

Library...

A Great Return on Your Investment For every 5 1 funded,



the Buffalo & Erie County Public Library returns



2015

#### Dollar value of your library services



\$70,668,686 **Materials Borrowed** 

> \$9,014,172 Computer Use

> > \$1,213,250 WiFi Use

\$238,502

**Technology Class Attendees** 

\$1,434,243

Program Attendees

\$7,983,615 Reference questions

\$46,890

**Interlibrary Loans** 

\$37,947,600

Online Database Downloads

\$128,546,958

Total Retail Value of **Library Services** 

\$23.013.857

2015 Library Tax/Erie County Funding

in services

#### Q: How much money did Erie County residents save in 2015 by using Library services?

Borrower Savings

Use

A: Over \$70,668,686!

7,088,133 Total circulation

715,181

Computer

\$9.97 Estimated

\$70.668.686 **Total savings** 

retail value

A: Over \$9,014,172!

Computer

\$12/hr

Estimated retail

\$9.014.172 **Total savings** 

sessions cost to reserve a computer

WiFi Use

A: Over 1,213,250!

242,650 WiFi sessions

per session

\$1,213,250 **Total savings** 

Technology Class Attendees

A: Over \$238,502!

3.223 **Training** Attendees

Estimated 2 hour retail cost

\$238.502 **Total savings** 

A: Over \$1,434,243!

**Program** Attendees

78.640 Adult attendees

98.427 Children/Teen attendanees

177,067 **Total attendees** 

177,067 \$8.10 \$1,434,243 Attendees Estimated Total savings retail cost

Reference Questions

A: Over \$7,983,615!

532,241 x Questions

\$15 = **\$7,983,615** retail value

Estimated Total savings

Interlibrary Loan

A: Over \$46,890!

1,563 x = \$46.890 Requests per item Total savings estimated retail value

> Online **Database Downloads**

A: Over \$37,947,600!

Total # of articles 2,529,840

\$15

Estimated retail value x to access articles online

**Total savings** \$37,947,600

Estimated Retail Value of items for this sheet are from the Maine State Library: http://www.maine.gov/msl/services/calexplantion.htm, with exception of:

1) Books, audio books, & eBooks borrowed: Based upon average price of each category of top 5 titles from NY Times best sellers for 2/18/2016
2) Music downloaded: Estimated Retail value for Apple iTunes Store: \$.69, \$.99 and \$1.29 each
3) Videos borrowed: 2 night Redbox rental (movies borrowed from the library are free for 7 days)
4) CD's Borrowed: Average price of Billboard's 5 albums of 2015 from Amazon, Target & Walmart
5) WiFi Session: compared to GogoAir.com \$5 per hour; similar cost to purchase item at coffee shop, etc. while using WiFi
6) Online Databases: Average cost to obtain a copy of full text article from database site. For those online resources that provide full text articles, average cost is \$15.00. In many cases only citation is available. (Flsevier 1stor) citation is available. (Elsevier, Jstor)

7) Programs attended: compared to the cost for an afternoon matinee at Regal Cinema - Elmwood Center, Buffalo, NY

This worksheet has been adapted from the original downloadable spreadsheet by the Massachusetts Library Association and then adapted for the web by Chelmsford Public Library and Maine State Library.

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