LIST OF FILES INCLUDED WITH THE 2018 ANNUAL REPORT

- A. Section V. Public Library System Other State Funded (#3), Federal Aid (#4) and Contract Income (#5)
- B. Section V. 2017-2018 Receipts from Member Libraries (#5)
- C. Section VI. Public Library System Contract Expenditures (#4)
- D. Section VI. 2018 Payments to Member Public Libraries from WVLS Reported in Section V on Member Public Library Annual Reports under #3a, #4, #5, and #7
- E. Section VII. System Member County Appropriations for Library Service (Spreadsheet and copies_of Library Service for each County for 2018 and 2019.)
- F. Section VIII. Library System Annual Report Addenda
- G. WVLS Staff Report and WVLS Staff Activities/Statistics
- H. Section IX. Collaborative Activities
- Section XII. System Membership Current Plan of Library Service for WVLS Seven Counties (Clark, Forest, Langlade, Lincoln, Marathon, Oneida, Taylor)

WVLS 2018 ANNUAL REPORT

V. Public Library System Income

3. Other State Funded Programs

2018 Teach Grant	#18-1933	\$ 3,209.00
4. Federal Aid – Name Program and, if I	LSCA I or III, show	project number
2017-2018 LSTA Technology Grant	#17-251	\$ 27,090.00
5. Contract Income from other governn	nental units, librar	y agencies, library
systems, etc.		

V-Cat Project

V Cat 110 jeet		
Abbotsford Public Library***	\$	3,592.41
Antigo Public Library	\$	11,615.21
Colby Public Library	\$	6,144.02
Crandon Public Library	\$	3,437.18
Dorchester Public Library	\$	2,639.03
Gilman Public Library	\$	2,490.37
Granton Community Library	\$	3,183.92
Greenwood Public Library	\$	2,350.41
Laona Public Library (Paid by School District)	\$	2,181.67
Loyal Public Library	\$	3,196.41
Marathon County Public Library (Wausau)	\$	72,438.56
Medford Public Library	\$	10,736.09
T.B. Scott Library (Merrill)	\$	17,134.11
Minocqua Public Library	\$	12,023.73
Neillsville Public Library	\$	4,732.44
Owen Public Library	\$	3,454.12
Rhinelander District Library	\$	17,521.86
Rib Lake Public Library	\$	3,332.69
Stetsonville Public Library	\$	1,826.83
Thorp Public Library	\$	4,288.56
Three Lakes Public Library	\$	4,909.26
Tomahawk Public Library	\$	8,718.43
Westboro Public Library	\$	1,307.39
Withee Public Library	\$	1,732.79
Total for 2018 V-Cat Annual Maintenance Fee	\$2	204,987.49***

(***Note: Laona School District pays the Laona Public Library V-Cat maintenance to WVLS in the amount of \$2,181.67. The total for V-Cat Maintenance for 2018 is \$202,805.82 from Libraries + \$2,181.67 from School = \$204,987.49.

2017-2018 Receipts from Member Libraries

Jan - Decembe	Maintenance Fee	V-CAT Supplies	Network Support	Computers and Equipment	Delivery	Movie	WPLC Buying Pool	7-0000 Misc.	Blue 2017		
December 1	2018	2018	2018	2018	2018	Licensing 2018	2018	7-0000 Misc.	Black 2018	TOTAL	
Abbotsford									40.00		
Abbotsioid	\$3,592.41	\$125.91	\$2,890.00			\$201.00	\$417.24		\$0.00 \$7,226.56	\$7,226.56	Abbotsford
						,			<u> </u>	Ψ1,220.00	
Antigo				\$7,820.37		5-10-10-4		t for things to the following to go and we have been seen all sightless gree	\$7,820.37	arena secondel e en en en en periodo y en electron	Antigo
	\$11,615.21	\$216.20	\$10,360.00		\$658.74	\$304.00	\$3,080.02	\$33.60	<u>\$26,267.77</u>	\$34,088.14	
Colby			1						\$0.00		Colby
	\$6,144.02	\$288.00	\$2,770.00			\$201.00	\$888.76	\$121.19	\$10,412.97	\$10,412.97	
Crandon				\$1,440.00	\$470.23				\$1,910.23		Crandon
	\$3,437.18	\$195.31	\$2,750.00		\$325.51	\$201.00	\$880.50	\$39.00	\$7,828.50	\$9,738.73	
Dorchester					1				\$0.00		Dorchester
	\$2,639.03	\$108.24	\$2,710.00				\$248.53		\$5,705.80	\$5,705.80	Doronester
	ļ.										
Gilman	£0.400.07	\$40.4F	20.700.00	44 000 00					\$0.00		Gilman
	\$2,490.37	\$43.45	\$2,730.00	\$1,888.20	1		\$380.98		\$7,533.00	\$7,533.00	
Granton									\$0.00		Granton
50000000000000000000000000000000000000	\$3,183.92		\$1,470.00				\$179.60		\$4,833.52	\$4,833.52	
Greenwood	\$2,350.41		\$2,790.00			\$204.00	\$5.40.70		\$0.00	0.004.44	Greenwood
	\$2,390.41		\$2,790.00			\$201.00	\$542.70		<u>\$5,884.11</u>	\$5,884.11	
Laona									\$0.00		Laona
Marchine on a recording of contracting			\$2,730.00				\$235.60		\$2,965.60	\$2,965.60	
Level								T			
Loyal	\$3,196.41	\$137.77	\$2,730.00				\$256.00		\$0.00	AC 400 00	Loyal
	ψ3,130. 1 1	Ψ131.11	φ2,130.00				\$356.08		\$6,420.26	\$6,420.26	
Medford		and the second control of the second							\$0.00		Medford
	\$10,736.09	\$448.61	\$3,140.00		PHYMALIST CONTROL SOCIETY	\$257.00	\$2,283.36		\$16,865.06	\$16,865.06	
Merrill											
Merrin	\$17,134.11	\$373.18	\$3,730.00			\$304.00	\$3,939.60	\$17.11	\$0.00 \$25,498.00	\$25,498.00	Merrill
	• • • • • • • • • • • • • • • • • • • •		40,700,000			φου-1.00	\$0,000.00	Ψ17.111	Ψ20,490.00	\$20,430.00	I
Minocqua				\$2,880.00	\$940.42				\$3,820.42		Minocqua
	\$12,023.73	\$434.00	\$3,340.00		\$1,987.12	\$257.00	\$2,842.42	\$62.07	\$20,946.34	\$24,766.76	
Neillsville								1	20.00		N - 111 111 -
Nemovine .	\$4,732.44	\$21.76	\$2,790.00				\$936.16		\$0.00 \$8,480.36	\$8,480.36	Neillsville
			7-,				\$555.10		\$0,700.00	ψυ,-rου.υυ	
Owen									\$0.00	occupante de la constitue de l	Owen
	\$3,454.12	\$43.24	\$2,850.00				\$467.44		\$6,814.80	\$6,814.80	
Rhinelander					\$470.23	\$35.34			\$505.57		Rhinelander
	\$17,521.86	\$593.56	\$3,750.00		\$742.06	\$304.00	\$4,948.07	\$152.02	\$28,011.57	\$28,517.14	rannelander
Rib Lake		***************************************							\$0.00		Rib Lake

2017-2018 Receipts from Member Libraries

	\$3,332.69	\$156.48	\$2,790.00			\$201.00	\$317.15	\$22.99	\$6,820.31	\$6,820.31	
Stetsonville									\$0.00		Stetsonville
	\$1,826.83	\$52.08	\$2,770.00			\$201.00	\$215.75	\$22.99	\$5,088.65	\$5,088.65	
Thorp									\$0.00		Thorp
	\$4,288.56	\$159.53	\$2,730.00	\$2,530.47		\$201.00	\$548.90		\$10,458.46	\$10,458.46	The same of the sa
Three Lakes								l	\$0.00		Three Lakes
	\$4,909.26	\$43.31	\$2,830.00		\$742.06	\$201.00	\$522.97		\$9,248.60	\$9,248.60	
Tomahawk									\$0.00		Tomahawk
	\$8,718.43	\$129.93	\$3,300.00			\$332.00	\$1,648.76	THE RESIDENCE OF THE PARTY OF T	\$14,129.12	\$14,129.12	
Wabeno									\$0.00		Wabeno
							\$132.94		\$132.94	\$132.94	VVaborio
Wausau									\$0.00		Wausau
	\$72,438.56	\$1,084.50	\$7,800.00		\$14,888.77		\$24,250.09	\$334.38	\$120,796.30	\$120,796.30	vvausau
Westboro									\$0.00		Westboro
110010010	\$1,307.39	\$43.38	\$2,730.00			\$201.00	\$80.24	\$43.00	\$4,405.01	\$4,405.01	vvestboro
Withee					V.				***		\Allah
With Co.	\$1,732.79	\$21.76	\$2,690.00	\$860.97			\$204.86		\$0.00 \$5,510.38	\$5,510.38	Withee
		· · · · · · · · · · · · · · · · · · ·									
TOTAL	\$202,805.82	\$4,720.20	\$81,170.00	\$17,420.01	\$21,225.14	\$3,602.34	\$50,548.72	\$848.35	\$382,340.58	\$382,340.58	
\$382,340.58										,,	

WVLS 2018 ANNUAL REPORT

VI. WVLS Expenditures

4. System Contract Expenditures

(Following is a brief description of contracts, i.e. recipient, amount and purpose)

WVLS State Aide - \$155,577

Courier Services

- Waltco, Inc. provided in-system courier service with sorting. Total: \$135,760
- South Central Library System provided courier service for WVLS to libraries outside the WVLS area. Total: \$13,558.00

Other Related State Aide

 City County Information Technology provided Telephone Support for 2018. Total: \$1,170.00

<u>Audit</u>

- WVLS contracted with Kerber & Rose (who bought out Krause, Howard & Co. in 2018) to audit WVLS's financial activities. Total: \$5,089

ALL OTHER - \$190,367

V-Cat Project (Member Libraries Contract with WVLS) - Total: \$97,056

- Innovative Interfaces (New ILS in 2013) WVLS administers the Sierra automated system through Innovative Interfaces and is responsible for troubleshooting Sierra software/hardware problems at the central site (WVLS) and at member libraries; training member libraries in the use of the Sierra system; cataloging library materials; and maintaining records of all V-Cat financial activities. Total: \$58,143
- WILS Replenish OCLC Deposit Account. Total: \$25,000.00
- EBSCO (Discovery Services). Total: \$13,913.00

Network Contract Expenditures - Total: \$66,657

- DOA for the provision of and maintenance on T1 Lines for system public libraries participating in the WVLS Network. Total: \$29,000.00
- UW Madison WiscNet Internet Access and Email Support. Total: \$32,657
- NTC WCAN Network. Total: \$5,000.00

Miscellaneous Service Contracts - Total: \$26,654

- Waltco, Inc. provided in-system courier service. Total: \$23,843
- WVLS contracted with Kerber & Rose (who bought out Krause, Howard & Co. in 2018) to audit WVLS's financial activities. Total: \$2,811

PAYMENTS TO MEMBER PUBLIC LIBRARIES FROM WVLS

2018 Public Library Annual Report - Section V

		Question #	3a 	Question #3c	Question #5	Question #7	
	WVLS Innovation Grant	SLP Performers	Meeting or Workshop	TEACH Grant	MCPL/WVLS Contract	E-Commerce	TOTAL
Abbotsford Public Library		\$ 240.0	0			\$ 47.70	\$ 287.70
Antigo Public Library		\$ 240.0	0			\$ 828.48	\$ 1,068.48
Colby Public Library		\$ 240.0	0			\$ 140.95	\$ 380.95
Crandon Public Library		\$ 240.0	0			\$ 42.70	\$ 282.70
Dorchester Public Library						\$ 14.80	\$ 14.80
Edith Evans Comm Library		\$ 215.0	0			\$ 20.80	\$ 235.80
Edward U Demmer Mem		\$ 240.0	0			\$ 141.88	\$ 381.88
Frances Simek Mem		\$ 240.0	0			\$ 120.64	\$ 360.64
Granton Community Library		\$ 240.0	0			\$ 27.00	\$ 267.00
Greenwood Public Library		\$ 240.0	0			\$ 60.00	\$ 300.00
Jean M Thomsen Mem		\$ 240.0	0			\$ 44.70	\$ 284.70
Loyal Public Library		\$ 240.0	0			\$ 75.50	\$ 315.50
MCPL		\$ 2,160.0	0		\$ 42,153.00	\$ 16,820.50	\$ 61,133.50
Photocopy Charges					\$ 416.12		\$ 416.12
Collection Grant					\$ 10,000.00		\$ 10,000.00
Minocqua Public Library		\$ 240.0	0			\$ 594.14	\$ 834.14
Neillsville Public Library		\$ 240.0	0			\$ 29.10	\$ 269.10

PAYMENTS TO MEMBER PUBLIC LIBRARIES FROM WVLS

2018 Public Library Annual Report - Section V

	Question #3				Questi	on #3c	Question #5	Qı	uestion #7	
	WVLS Innovation Grant	Pe	SLP rformers	Meeting or Workshop	TEACH	l Grant	MCPL/WVLS Contract	E-C	Commerce	TOTAL
Owen Public Library	\$ 8,500.00	\$	240.00					\$	60.80	\$ 8,800.80
Rhinelander District Library		\$	240.00	\$ 100.00				\$	792.59	\$ 1,132.59
Rib Lake Public Library		\$	240.00		\$	52.05		\$	62.55	\$ 354.60
T.B. Scott Library		\$	240.00	\$ 32.85				\$	936.55	\$ 1,209.40
Thorp Public Library		\$	240.00		\$	73.50		\$	32.20	\$ 345.70
Tomahawk Public Library	\$ 5,775.00	\$	240.00					\$	329.75	\$ 6,344.75
Wabeno Public Library		\$	240.00							\$ 240.00
Westboro Public Library		\$	240.00					\$	53.76	\$ 293.76
Western Taylor County		\$	240.00					\$	54.70	\$ 294.70
Withee Public Library		\$	240.00					\$	25.40	\$ 265.40
TOTAL	\$ 14,275.00	\$	7,655.00	\$ 132.85	\$	125.55	\$ 52,569.12	\$	21,357.19	\$ 96,114.71
WVLS INNOVATION GRANT - Report	under Section V #	‡3a S	tate Funds	<u> </u>						
SLP PERFORMERS - Report under Se MEETING/WORKSHOP - Report unde	r Section V #3a S	tate	Funds							
TEACH GRANT - Report under Section										
MCPL/WVLS CONTRACT - Report un E-COMMERCE - Report under Section				<u>ne</u>						

COUNTY APPROPRIATIONS

2018 WVLS Annual Report - Section VII - System Member County Appropriations for Library Service

	Fu	nding for In- Libra	-	Funding to Public Libraries in Other In-System Counties			Funding to Public Libraries in Non-System Counties		ibraries in Non-System			unding [W\				
		2018	2019		2018		2019		2018		2019		2018	2019		TOTAL
Clark	\$	400,828	\$ 450,871	\$	3,120	\$	2,728	\$	67,352	\$	48,691	\$	3,888	\$ 3,888	\$	981,366
Forest	\$	81,002	\$ 89,246	\$	9,722	\$	5,298	\$	7,979	\$	6,822	\$	1,381	\$ 1,381	\$	202,831
Langlade	\$	306,690	\$ 306,690	\$	12,556	\$	14,329	\$	-	\$	-1	\$	2,737	\$ 2,737	\$	645,739
Lincoln	\$	616,568	\$ 624,889	\$	18,078	\$	18,258	\$	-	\$	-	\$	4,177	\$ 4,177	\$	1,286,147
Marathon	\$	3,928,383	\$ 3,583,500	\$	-	\$	-	\$	-	\$	-1	\$	18,727	\$ 18,727	\$	7,549,337
Oneida	\$	372,013	\$ 372,013	\$	40,839	\$	42,811	\$	9,507	\$	8,045	\$	7,807	\$ 7,807	\$	860,842
Taylor	\$	316,318	\$ 380,202	\$	22,678	\$	22,269	\$	9,298	\$	10,884	\$	2,468	\$ 2,468	\$	766,585
TOTAL	\$	6,021,802	\$ 5,807,411	\$	106,993	\$	105,693	\$	94,136	\$	74,442	\$	41,185	\$ 41,185	\$ 1	.2,292,847
															\$ 1	12,292,847

Note: For Langlade County in 2018, under Funding to Public Libraries in Other In-System Counties, the new clerk paid Crandon Public Library the 2018 and 2019 payments in the 2018 calender year.

Marathon County may have a change in the 2019 Funding for In-County Public Libraries. The amount is being disputed and is subject to change.

2018 Public Library System Annual Report Addenda Section VIII. Library System Evaluation and Certification of Compliance

System

Wisconsin Valley Library Service

Resource Library Agreement

Other agreements

Reference Referral and Interlibrary Loan

Other reference referral and interlibrary loan services

Please refer to pages 1-3 in the attached 2018 WVLS Staff Report for activities related to this statute.

Comments

Inservice Training

Other inservice training or professional consultant services

Please refer to pages 3-11 in the attached 2018 WVLS Staff Report for activities related to this statute.

Comments

Delivery and Communication

Other delivery and communication services

Please refer to pages 12-15 in the attached 2018 WVLS Staff Report for activities related to this statute.

Comments

Service Agreements

Other service agreements

Please refer to sections on Continuing Education and Consultation, Collection Development, Inclusive Services and Technology in the attached 2018 WVLS Staff Report for activities related to this statute.

Comments

Please refer to sections on Continuing Education and Consultation, Collection Development, Inclusive Services and Technology in the attached 2018 WVLS Staff Report for activities related to this statute.

Services to Users with Special Needs

Summary of significant specific services or initiatives in special needs

The Northern Waters Library System and WVLS started a collaborative venture in which NWLS assumed inclusive services consulting for WVLS, and WVLS assumed continuing education services for NWLS. Please refer to pages 21-22 in the attached 2018 WVLS Staff Report for activities related to this statute.

Agency(ies) with which the system had the most contact

Northern Waters Library System - a partnership with this system was implemented in the second half of 2018 to expand the depth and breadth of the WVLS Inclusive Services program; and the Northeast Wisconsin (NEWI) libraries to obtain an LSTA grant to provide "Creative Aging in Older Adults" workshops throughout the area in 2019.

Continuing education about special needs Topics and speakers

2018 Continuing Education Opportunities: 2018 Wild Wisconsin Winter Web Conference sessions "Building REspect Inside the Library Walls" and "Building Family Engagement Systems Within and Across Library Services"; and "Dealing with Substance-Abusing Patrons in the Library".

Comments

Other Types of Libraries

Other system services to other types of libraries

Please refer to pages 22-25 in the attached 2018 WVLS Staff Report for activities related to this statute.

Other Comments

Other Service Programs

Other service programs List and evaluate

Please refer to pages 15-21 in the attached 2018 WVLS Staff Report for activities related to Collection Development and Youth Services.

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Section IX: 2018 Collaborative Activities

LEAN WI Technology Services Partnership

Note: Additional service facets expanding collaboration cost-value were identified and included in the 2019 system planning information for collaborative activities. These are not being reflected in this report but will be addressed in the 2019 Annual Report response early 2020.

In the area of Technology Resources and Service, Wisconsin Valley Library Service (WVLS) collaborated directly with Indianhead Federated Library System (IFLS) in a technology services partnership called Libraries and Enterprise Applications Nexus of Wisconsin (LEAN WI). During 2018, most of the technology services collaboration between the partnering systems and our public library members will be through the LEAN WI partnership directly or indirectly. The joint collection of technology applications and services are referred to as Libraries Win. During 2018, LEAN WI partners collaborated with 78 public libraries in seventeen counties by centralizing and consolidating valuable technology management, engineering, and support skill sets and significant capital investments into a single, shared-resource platform. Additionally, LEAN WI partners began the process of including Northern Waters Library Service (NWLS) during the last quarter of 2018. NWLS was already virtualizing their ILS and hosting it in the LEAN WI service platform and is joining as a full partner in 2019.

It is difficult to calculate a truly meaningful cost-value of shared resource pools. The pool will often represent a much larger value in human resources and supporting capital than any one (or even another smaller group) would utilize individually. The cost-value of leveraging economies of scale can be a more straightforward measure, along with the value of fully or partially de-duplicated expenditures on capital and services.

Measuring a meaningful cost-value for shared human resources is complex as well. It can be difficult to retain specialized technology skillsets on staff for positions less than full time and with compensation packages for high quality professionals which end up being lower than national and regional medians. This often leads to an organization acquiring more of an FTE than necessary for the specialized skill set, outsourcing the labor at typically high rates relative to employee overhead, or letting proactive maintenance lapse and reacting to issues that become critical. Library systems collaborate with member libraries to share the skills of a smaller, stable pool of highly skilled technology professionals across the membership.

The human resources estimate was calculated based on an estimated 20% of System Technology HR outputs being utilized in unconcerted effort across the collaboration. The services estimates were based as closely as possible on collaborators individually procuring similar levels of services provided at reasonable cost.

The combined human resources and service platform costs for LEAN WI services was estimated to be approximately \$500,000. The combined estimated replacement value of this service platform for public library collaborators was over \$16.3 million, and the combined estimated replacement value for the single service utilized by NWVLS is approximately \$24,000. The total estimated cost value was approximately \$15.8 million. This cost value does not include each of the LEAN WI partners' own cost benefits, and does not include a framework (planned for development in 2018, to inform the 2019 System Plan) for describing and valuing the human resource and other service inputs from collaborators other than the LEAN WI partners. A large percentage of each dollar of revenue input from collaborators gets multiplied across the 73 public library members in terms of cost value as new services develop or existing services are enhanced.

	Human Resources	Application Services	Totals
LEAN WI Approximate Costs	\$ 375,000	\$ 125,000	\$ 500,000
Est. Replacement Value - Libraries	\$ 14,677,000	\$ 1,635,000	\$ 16,312,000
Est. Replacement Value – Other Systems	\$ 14,000	\$ 10,000	\$ 24,000
Est. Replacement Value - Total	\$ 14,316,000	\$ 1,520,000	\$ 15,836,000

Advanced Networking

WVLS is a member of the Wausau Community Area Network (WCAN) allowing us to dedicate a 1,000 Mbps circuit to Internet access for the aggregate of member libraries utilizing BadgerNet/WAN services on the WVLS network, and allowing us to connect that network - in an effective and cost-efficient manner - to the LEAN WI remote data center. WVLS moved its "head end" BadgerNet circuit to the remote data center, though a high speed circuit is still required to connect the WVLS office to the data center. An equivalent circuit via Badgernet Network would incur a base cost of approximately \$250 per month, or \$3000/year, assuming a second "head end" circuit was allowed for subsidy by TEACH. An additional circuit, to bridge the WVLS network to at least one other partner organization's network for further collaboration and disaster recovery services exchange is estimated to have a base cost of approximately \$1500 per month. WVLS would apply for eRate discounts (assuming 60% discount eligibility) which would bring the actual cost to approximately \$7,200 for the circuit and \$6000 for approximately 5% of the IT Director's time for eRate management. The cost of membership and maintenance for the WCAN is \$5,000 annually.

WVLS and IFLS partner with WiscNet and Chippewa Valley Technical College (CVTC) to utilize rack space in the CVTC Regional Data Center (RDC). While it is not accurate to assess cost to rent space (approximately \$8500 per year) against cost to build facilities (est. \$1.2 million), other 3rd party vendor costs for equivalent services range from \$40 thousand to over \$300 thousand per year. Assuming accommodations found near the 25th percentile, we estimate equivalent services would cost each system approximately \$105,000 independently. The likelihood of losing access to WiscNet services in that scenario would likely increase overall costs significantly.

Cost Benefit Element(s)

Activity: LEAN WI Partnership

Amount: \$15,836.

Activity: Wausau Community Area Network

Amount: \$11,200.

Activity: CVTC Data Center (through WiscNet)

Amount: \$201,500.

WPLC Collaboration

Wisconsin Public Library Consortium. The WPLC's main collaborative project is Wisconsin's Digital Library. The amount each system funds as part of the WPLC buying pool collaboration shares the cost of a digital library platform (\$18,000) that would cost more for each system to purchase separately. It also provides, through continued WPLC buying pool participation, access to the entire multi-million dollar collection already in the digital library in addition to \$1.15 million worth of new content purchased last year.

The shared partner fees also centrally funds WPLC project management, the WPLC website, and reserve and R & D funds. The R & D and reserve funds allow for collaborative exploration and development of potential new statewide offerings through WPLC. In 2018, through LSTA funding, WPLC added author and writer resources, including a local author contest and platform for self-publishing. In addition, they added access to a collection of self-published and small press materials through BiblioBoard Library.

WPLC also manages a project for historic newspapers, which is currently housed on the Wisconsin Newspaper Association platform accessible through BadgerLink.

By having contributed \$62,073 in 2018, our total collaborative cost benefit equaled \$1,197,927 {1.26 million minus amount contributed}.

Databases / Professional Materials

Were each member library to purchase the databases, journals and professional resources WVLS annually makes available to all member library staff and trustees, the approximate average cost to each library would be \$12,000 (with the inclusion of the new subscription to Gale Courses), or \$300,000 total. Also, if each library were to have their own database and journal subscriptions, approximately one hour/week (\$25) would be spent on development of training materials, educating staff and patrons, evaluating products, vendor negotiations, and product development. \$25 x 52 (weeks) x 25 (libraries) = \$32,500.

V-Cat / ILS Administration

Were each member public library to have a stand-alone system, the total cost calculation assumes a minimum of 6 hours/week on product enhancements, performing upgrades, communications with vendor/s, monitoring listservs, running reports, database cleanup and attending training/conferences. At \$50/hour minimally (wages plus benefits), the benefit of system ILS administration is approximately \$390,900. In 2018 member libraries paid WVLS \$64,500 to administer the ILS. Additionally, each library's contract with current ILS vendor, including all modules and features used currently, cataloging utility and discovery subscription could be averaged at approximately \$15,000 per member with a cumulative benefit of \$375,000. In 2018, the cost to libraries for these contracts was \$77,607.

Continuing Education

WVLS partnered with several systems (NFLS, IFLS, Winnefox, etc.) to bring quality webinars and workshops to WVLS colleagues. The staff time for collaborations for 2018 workshops included 70 hours on behalf of 16

systems for the Wild Wisconsin Winter Web Conference, 6 hours on behalf of 16 systems for Trustee Training Week, and 35 hours on behalf of 4 systems for Tech Days 2018. At \$25/hour on behalf of all participating systems, the benefit was \$28,000 for the WWWW Conference, \$2,400 for Trustee Training Week and \$3,500 for Tech Days 2018. Removing the WVLS cost from the grand total suggests a cost benefit of \$31,125.

Also, these collaborative efforts provided nationally-renowned speakers at a cost-effective amount for all participating systems. The monetary cost for the WWWC alone was \$4,200 and \$1,000 for Trustee Training Week. If each participating system would have hosted these continuing education opportunities for their members, the total speaker cost would have been \$67,200 for the WWW Conference and \$16,000 for Trustee Training Week. Removing the WVLS cost from the grand total suggests a cost benefit of \$78,000.

All 38 WVLS workshops/webinars/trainings were offered free of charge. If one staff member from each public library would have attended each of the CE opportunities offered by WVLS in 2018 at \$25 each, a library would have spent approximately \$950. Thus, the savings to all libraries was approximately \$23,750.

Courier

If each library were responsible for purchasing its own courier tubs, bags, routing envelopes, their cost would be approximately \$2,000/year averaged across the smallest to the largest libraries. $$2,000 \times 25 = $50,000$ in savings for member libraries.

WVLS oversight of courier services (statistics, vendor communications and negotiations, financial reporting) provides a 1 hour savings in staff time for each library each week. At \$25/week/library, the benefit is \$32,500.

1,000 Books Before Kindergarten App

A partnership with the Bridges Library Systems provides an app to patrons of WVLS libraries that have implemented "1,000 Books Before Kindergarten" programs. The app provides a convenient method for patrons to track material read as they participate in the program, and offers options for viewing and reporting results. If WVLS were to develop an app similar to the app developed by BLS, approximately \$5,000 in staff time would be devoted to development and ongoing support.

WVLS 2018 ANNUAL REPORT

XII. System Membership - Plan of Library Service

(Note: The date following the county name indicates the year of the county's most recent county plan revision... most counties review their plans every 3-5 years.)

CLARK COUNTY - 2017

- Abbotsford Public Library
- Colby Public Library
- Dorchester Public Library
- Samson Memorial Library, Granton
- Greenwood Public Library
- Loyal Public Library
- Neillsville Public Library
- Owen Public Library
- Thorp Public Library
- Withee Public Library

FOREST COUNTY - 2016-2020

- Crandon Public Library
- Edith Evans Community Library, Laona
- Wabeno Public Library

LANGLADE COUNTY - 2017-2026

Antigo Public Library

LINCOLN COUNTY - 1999

- T.B. Scott Free Library, Merrill
- Tomahawk Public Library

MARATHON COUNTY - 2005

Marathon County Public Library

ONEIDA COUNTY - 2015-2019

- Minocqua Public Library
- Rhinelander District Library
- E.U. Demmer Memorial Public Library, Three Lakes

TAYLOR COUNTY - 2017

- Western Taylor County Public Library, Gilman
- Frances L. Simek Memorial Library, Medford
- Rib Lake Public Library
- Jean M. Thomsen Memorial Library, Stetsonville
- Westboro Public Library