



Required by Wis. Stat. §§ 43.17(5) and 43.24(3)

GENERAL INFORMATION

Library System

Wisconsin Valley Library Service

Describe significant needs and problems that influenced the development of this and other system plans.

In recognition that aid to systems is not stable, the staff and board exercise caution when planning new/enhanced services. Due to the flat trend in funding, reallocating resources to advance a program or improve a service ultimately means a compromise or reduction in another area. For example, rather than hire additional staff in areas of technology and ILS support, in 2016 system funds were reallocated to pay Waltco, Inc., the vendor used by WVLS for in-system delivery, to sort materials on behalf of our member libraries. The difference in wages and benefits when replacing staff due to retirements has been used to offset increases in courier services and electronic subscriptions.

Due to the high cost of hiring/training new staff, WVLS continues to secure interns, temporary and part-time help, and volunteers to assist with projects, and also to outsource tasks when it makes sense to do so. WVLS has gone from 10.5 FTEs to 8.10 in less than 9 years. In 2020, WVLS will continue these approaches, and also continue to explore ways to work more cooperative and collaboratively with other agencies, systems and libraries for the provision of services.

Member libraries also continue to seek ways to "do more with less" as their revenues remain flat. While the total number of FTEs remains fairly consistent (134.51 FTEs in 2015; 133.74 FTEs in 2016; 133.94 in 2017; and 134.15 in 2018), WVLS is aware that some member libraries continue to replace fulltime staff with part-time staff to reduce the cost of benefits.

Additionally, funds expended on nondigital library materials continues to remain flat (\$1,086,000 in 2015; \$1,082,000 in 2016; \$1,034,605 in 2017; and \$1,034,979 in 2018). When compared to what was expended in 2011, which was \$1,142,000, the reduction and trend is more pronounced. The demand by patrons for popular materials in all formats never wanes. This demand, combined with pressures to provide nondigital and digital content, stress collection development budgets and practices in large and small libraries alike. To help, WVLS started an OverDrive Advantage account in 2017 and will continue to support it in 2020. And, while circulation of nondigital materials is trending down (2011 = 2,696,831; 2016 = 2,230,957; 2017 = 2,126,227; and 2018 = 2,027,910), the numbers for digital downloads continues to trend upward (2013 = 99,399; 2016 = 185,542; and 2017 = 208,342; and 2018 = 247,322). WVLS libraries do not provide financial support for WVLS database subscriptions, nor for the WVLS OverDrive Advantage account at this time.

Library metrics that trended upward from 2017-2018 include: number of programs provided (+4.87%); program attendance (+12.02%); unduplicated individuals involved in summer literacy offerings (+4.25%); summer literacy offerings (+17.06%); unduplicated individuals involved in summer literacy offerings (+11.20%); number of programs (+4.87%); program attendance (+12.02%); other literacy offerings (+16.92%); unduplicated individuals involved in other literacy offerings (+.99%); and drop-in activities (+4.19%) and participation. Internet access and wireless services continue to be integral library services. The number of public PCs with Internet Access increase by 19 from 2017 to 2018, but number of users of public internet computers went down (-4.98%) from 2017-2018.

Ubiquitous usage of technologies to access the internet and to communicate, combined with the everchanging technology landscape, challenge libraries and systems to stay current not only in the ways technologies are being used by community members, but also how to best use technologies to provide service. This challenge, which is most evident at small and rural libraries where local technology support and expertise is not readily/easily available, reinforces service priorities at the system to proactively provide training prior to implementation of new technologies in concert with consistent, reliable ongoing technology support when needed. Local library technology challenges also remind WVLS to document procedures and standardize processes, to offer "cheat sheets" or templates for "best practices", and to create training videos (or Digital Bytes) when applicable. In 2020, WVLS will continue to address this challenge through a robust training program, and via our growing partnerships with IFLS and NWLS (LEAN WI) to provide reliable, customer-driven computer and network support.

Additionally, WVLS will continue the WVLS Collaboration and Innovation Grant opportunity for member libraries to develop early literacy spaces and collaborate on programming and resources specific to this topic. Also, to assist libraries in their efforts to provide resources to job seekers and life-long learners, WVLS will continue to provide all area residents with access to online Gale courses. We will also continue efforts seek to assist collaborations between workforce development centers and member public libraries.

GENERAL INFORMATION (cont'd.)

As many member libraries do not have sufficient funds for staff continuing education opportunities, WVLS will again offer public library colleagues scholarships to attend their first WLA-sponsored Library Legislative Day, and first WLA/WAPL conference. We will continue the scholarship program for library directors/branch heads to attend the Association of Rural and Small Libraries Conference. Also WVLS will again subsidize the OverDrive Training Course for member library staffs requesting this training. Lastly, WVLS will continue the mentorship program established in 2015.

2020 will be the 22nd year for V-Cat, WVLS's shared automation system. The V-Cat consortium, which consists of all 25 member public libraries, assumes approximately 83% of the annual cost of this project. Similar to neighboring systems - IFLS, NWLS, NFLS, and OWLS - WVLS contracts with Innovative Interfaces, Inc. as our ILS vendor. WVLS migrated to Innovative from SirsiDynix in 2012 and much time since then has been spent on learning how to better use the software and related products, and to provide initial and ongoing training. The implementation of a 2019 V-Cat Migration Committee to investigate ILS platform options did not occur, however WVLS is monitoring III's activities and product development to insure sufficient time for study and implementation. Additionally, WVLS will continue to explore ways to collaborate with other systems to improve administration of the ILS and ILS-related services on behalf of the consortium.

The WVLS 2020 Plan and Budget provides for increased V-Cat ILS support and deeper collaborations with LEAN WI partners (IFLS Library System and Norther Waters Library Service), and other systems in the areas of technology, continuing education, staff training, adult services support, marketing and inclusive services consulting. However the WVLS 2020 Plan and Budget does not provide for the acquisition of additional electronic content and databases at levels desired by our members. Nor does it support internal technology at levels desired for experimentation and innovation.

Did the library system consult member libraries in the development of this plan?

- No, the library system did not include member libraries in the development of this plan.
- Yes, the library system included member libraries in the development of this plan.

If yes, describe the planning environment and process for this system plan. Include how member libraries are involved in plan development and review:

Does the library system have a formally appointed advisory committee under Wis. Stat. § 43.17(2m)?

- No, the library system does not have a formally appointed advisory committee.
- Yes, the library system has a formally appointed advisory committee.

If the system appoints an advisory committee under Wis. Stat. § 43.17(2m), describe how the system makes appointments, posts meetings, and how the advisory committee reports to the library system board. Include a list of any additional system planning documents with the period covered and attach any planning documents which have not previously been provided to the Division:

WVLS is governed by a 15-member Board of Trustees whose members represent the counties of Clark, Forest, Langlade, Lincoln, Marathon, Oneida and Taylor. The WVLS Board meets at least 6 times a year, and the Executive Committee of the Board meets when necessary. The WVLS Board has final approval on all planning and budgetary documents.

The 15-member WVLS Library Advisory Committee is a multitype group representing public, school, academic and special libraries in the WVLS area. This committee meets twice each year and provides service recommendations to the WVLS Board.

The 12-member WVLS/V-Cat Steering Committee has 6 public library directors whose libraries are in the V-Cat Consortium, 2 WVLS staff members and 4 WVLS trustees. This committee meets once or twice annually and provides recommendations on the annual V-Cat Budget and ILS planning initiatives to the V-Cat Council and WVLS Board of Trustees.

The WVLS ILS Consortium is governed by the V-Cat Council, which includes one representative from each of the 25 participating public libraries. The Council meets 5 times a year to discuss and resolve ILS software, hardware, policy and procedural matters and to recommend budget and ILS administrative priorities to the WVLS Board. Subcommittees of the Council, V-Cat Bibliographic Committee and Cooperative Circulation Committee, include representatives from member libraries and WVLS, meet as necessary to research topics and best practices, and to develop recommendations for the V-Cat Council.

The WVLS 2020 Plan and Budget was developed with input from member library colleagues - primarily through their representation on the WVLS Library Advisory Committee, V-Cat Steering Committee and V-Cat Council. Feedback is also received from surveys, during consultation visits, and via informal conversations. The WVLS Board of Trustees appoints members to the WVLS/V-Cat Steering and WVLS Library Advisory committees at its November meeting. The WVLS Board, WVLS/V-Cat Steering Committee and WVLS Library Advisory Committee operate pursuant to Chapter 43 of the Wisconsin State Statute, and within the confines of state, federal, and local open meetings laws.

ASSURANCES (cont.)

The WVLS 2020 Plan and Budget incorporates many of the Standards for Systems approved by SRLAAW in 2014. It also acknowledges a recommendation expressed in the DLT-sponsored LEAN Study of Wisconsin Public Library Systems that systems partner/collaborate with other systems for the provision of services, and incorporates some of the recommendations from the Public Library System Redesign process.

The 2020 Technology Planning Guide and 2019 MCPL/WVLS Resource Library Agreement are included with this plan. It is anticipated that the 2010 MCPL/WVLS Resource Library Agreement will be shared later in the month (October).

ASSURANCES

The following plan and compliance document provides assurance that your public library system intends to comply with all statutory requirements for public library systems for calendar year 2020. Indicate, with a check, your system's intent to comply with each system requirement and provide the requested information under each system requirement.

Wis. Stat. § 43.24(2) For a public library system to qualify for and maintain its eligibility for state aid under this section it shall ensure that all of the following are provided:

Membership Agreements

- Wis. Stat. § 43.24(2)(a) Written agreements that comply with Wis. Stat. § 43.15(4)(c)4 with all member libraries.
- The system will provide a sample copy of the agreement with a list of all members signing and the dates signed to the Division by January 15. (The system does not need to file multiple copies of the same agreement; only a sample copy of each type of agreement is necessary.)

If the system is providing the sample copy and list of members signing through a publicly available webpage, provide the URL here:

Resource Library Agreement

- Wis. Stat. § 43.24(2)(b) Backup reference, information and interlibrary loan services from the system resource library, including the development of and access to specialized collections, as evidenced by a written agreement with that library.
- The system will provide a signed copy of the resource library agreement to the Division by January 15.

If the system is providing the resource library agreement through a publicly available webpage, provide the URL here:

Reference Referral, Interlibrary Loan, and Technology

- Wis. Stat. § 43.24(2)(d) Referral or routing of reference and interlibrary loan requests from libraries within the system to libraries within and outside the system.

List ongoing activities related to this requirement:

2020 ONGOING ACTIVITIES RELATED TO REFERENCE, REFERRAL AND INTERLIBRARY LOAN

1. Provide for reference and interlibrary loan referrals for member libraries.
2. Encourage all member libraries to participate fully in interlibrary loan as lenders and borrowers.
3. Encourage all participating ILL libraries to follow interlibrary loan procedures and protocols established by the system, RL&LL and/or OCLC.
4. Ensure that interlibrary loan participants have access to accurate ILL statistics.
5. Encourage all member libraries to subscribe to appropriate interlibrary loan communication channels.
6. Participate in state level agreement with major book jobber(s) which allow publicly supported WVLS libraries of all types to purchase library materials at maximum discounts.
7. Monitor statewide OCLC/WISCAT activity in area of ILL and WVLS' role.
8. Monitor usage of BadgerLink and WVLS subscription-based electronic resources provided for member libraries and patrons.
9. Provide authentication services for BadgerLink and WVLS databases offered to the public by fully utilizing vendor authentication processes where possible.
10. Investigate digital resources and provide recommendations to member libraries.

2020 ONGOING ACTIVITIES RELATED TO LIBRARY TECHNOLOGY - Technology / Network

1. Facilitate continued development and expansion of "LEAN Wisconsin" (LEAN WI), a technology resource sharing partnership between multiple systems, and "Libraries Win", the joint technology services platform it hosts and maintains.
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ASSURANCES (cont'd)

- Maintain joint LEAN WI Library System Long Range Strategy and Operational Technology Plan.
2. Facilitate strategic growth in the LEAN WI membership and lead efforts of technology collaboration with other library systems and organizations.
 3. Maintain strategic and operational awareness of federal, state, and regional programs and efforts intended to support and empower library technology services, including: Universal Service Administrative Company School and Library Program (USAC SLP – erate), TEACH Wisconsin, BadgerNet, Wisconsin Dept. of Public Instruction Public Library Development Team (DPI PLD), Public Library System Redesign (PLSR), Wisconsin Public Library Consortium (WPLC), and others.
 4. Lead vendor relationship management and strategic procurement efforts for LEAN WI partners, member libraries and other interested library systems.
 5. Assist member libraries within the LEAN WI footprint with technology consultation, long range strategic planning, and operation planning.
 6. Coordinate in-person and remote meetings with public library directors and technology managers of LEAN WI member libraries to establish and maintain working relationships, engage in technology assessment projects with their respective libraries, and facilitate collaborative efforts between libraries.

2020 ONGOING ACTIVITIES RELATED TO LIBRARY TECHNOLOGY - ILS Administration

1. Continue to work with the V-Cat Council and its committees to develop and implement new Sierra features.
2. Continue to administer the V-Cat program. This includes developing and monitoring V-Cat budget; offering training opportunities and resources; managing the database; offering library profile customization services for V-Cat members; and hosting V-Cat Council meetings.
3. Continue to investigate and implement enhancements to the automated system that benefit area library staff and patrons.
4. Continue to investigate the organizational structure and funding mechanisms of other ILS consortia in the state for practices and optimized governance.
5. Explore collaborative options with other systems to improve ILS services and support.
6. Work with V-Cat committees to normalize V-Cat policies, procedures and practices among member libraries.
7. Remain alert to the impact of V-Cat as it relates to members' collection development policies and practices.
8. Provide qualified, trained staff devoted to the management and support of the shared ILS.
9. Encourage libraries to consider new ILS-related technologies, and assist with implementation and training as needed.
Investigate group pricing options.
10. Continue to monitor unmediated interloan between V-Cat participants.
11. Provide an effective and efficient way for member libraries' holdings to be added to the database.
12. Work with member libraries to establish preferred practices and procedures for entering bibliographic and item holding records in the V-Cat database in accordance with currently accepted library cataloging and classification practices.
13. Ensure access to reports to assist member libraries in managing ILS data.
14. Ensure that bibliographic records, item records, and item status for materials in the V-Cat database are searchable through standard protocols.
15. Ensure access to reports to assist member libraries in managing patron, bibliographic, and holdings data.
16. Provide ILS consortium members with statistical data as required for the DLT Public Library Annual Report, using the standard definitions supplied by DLT.
17. Ensure access to statistical reports and assist member libraries in interpreting the data.
18. Work to expand V-Cat membership and encourage cooperative development through V-Cat.
19. Convene the V-Cat Steering Committee to assist staff in developing the annual V-Cat budget and, when needed, with other ILS-related matters.
20. Assess and evaluate member libraries' satisfaction with ILS support, the online catalog and discovery products, and training needs.

Indicate new or priority activities relating to this requirement for the plan year (if none, indicate so):

REFERENCE, REFERRAL AND INTERLIBRARY LOAN (2020)

1. Provide for reference and interlibrary loan referrals for member libraries.
2. Encourage all member libraries to participate fully in interlibrary loan as lenders and borrowers.
3. Encourage all participating ILL libraries to follow interlibrary loan procedures and protocols established by the system, RL&LL and/or OCLC.
4. Guide libraries as needed through WISCAT system upgrades and/or changes in ILL processes.

REFERENCE, REFERRAL AND INTERLIBRARY LOAN (2021)

ASSURANCES (cont'd)

1. Provide for reference and interlibrary loan referrals for member libraries.
2. Encourage all member libraries to participate fully in interlibrary loan as lenders and borrowers.
3. Encourage all participating ILL libraries to follow interlibrary loan procedures and protocols established by the system, RL&LL and/or OCLC.
4. Guide libraries as needed through WISCAT system upgrades and/or changes in ILL processes.

LIBRARY TECHNOLOGY - Technology / Network (2020)

1. Assess LEAN WI and Libraries Win service stacks, evaluating and reporting on service take rates, prioritization for continuity, depth of staffing, etc., and work with administration of LEAN WI partners to inform long range technology strategy, operational technology planning, and annual system planning.
2. Explore and develop new service opportunities to benefit member libraries:
 - Extend the Libraries WIN integrated services model to include desktop computer subscription services (mitigating front-load capitalization challenges).
 - Explore supporting multifunction printer subscription services within the Libraries WIN integrated services model.

LIBRARY TECHNOLOGY - Technology / Network (2021)

1. Assess LEAN WI and Libraries Win service stacks, evaluating and reporting on service take rates, prioritization for continuity, depth of staffing, etc., and work with administration of LEAN WI partners to inform long range technology strategy, operational technology planning, and annual system planning.

LIBRARY TECHNOLOGY - ILS Administration (2020)

1. Continue to work toward developing sufficient local funding of V-Cat to ensure the stability of its operation and to alleviate the risk in the event of changes to regional library systems in Wisconsin.
2. Review V-Cat By-laws, participation agreement, and contracts.
3. Conduct user survey to evaluate effectiveness of V-Cat from the user's perspective and to support continuous improvement of V-Cat.
4. Continue to explore ILS-related products and technologies to improve V-Cat experience for consortium members. Evaluate usage of current discovery layer product and explore products from other vendors.
5. Work with V-Cat committees to normalize V-Cat policies, procedures and practices among member libraries. Strive toward unification of loan periods, and support consortium members throughout transition processes.
6. Continue to explore ways to collaborate with other systems to improve efficiencies in ILS administration and services.
7. Explore patron empowerment technologies for V-Cat libraries.

LIBRARY TECHNOLOGY - ILS Administration (2021)

1. With the help of a migration committee, explore other ILSs/Next Gen ILSs and their viability for V-Cat.
2. Continue to work toward developing sufficient local funding of V-Cat to ensure the stability of its operation and to alleviate the risk in the event of changes to regional library systems in Wisconsin.

Inservice Training

- Wis. Stat. § 43.24(2)(e) Inservice training for participating public library personnel and trustees.

The Division interprets inservice training to incorporate a range of in-person and virtual continuing education opportunities.

List ongoing activities related to this requirement.
2020 ONGOING ACTIVITIES RELATED TO INSERVICE TRAINING

1. Maintain calendar of continuing education events.
 2. Plan all continuing education opportunities in accordance with the requirements set forth in the Certification Manual for Wisconsin Public Library Directors published by the Wisconsin Department of Public Instruction, Division for Libraries and Technology.
 3. Sponsor or co-sponsor a minimum of thirty-six (36) contact hours of continuing education opportunities annually for member library staff and trustees, as well as for library system staff and trustees.
 4. Ensure that at least twelve (12) of the thirty-six (36) annual contact hours of continuing education are provided in-person at a location within a reasonable driving distance.
 5. Sponsor a minimum of nine (9) contact hours annually of continuing education opportunities relating to youth and young
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ASSURANCES (cont'd)

adult services.

6. Offer a minimum of six (6) contact hours of technology-related continuing education opportunities sponsored or co-sponsored by LEAN WI.
7. With input from member libraries, evaluate each CE opportunity and conduct an annual outcome-based evaluation of the system's continuing education program. Share evaluation with member libraries.
8. Survey member libraries to help WVLS assess continuing education and training needs.
9. Host bi-annual gathering of public library directors.
10. Schedule listening sessions for staffs from all types of libraries, discussions for public library staff, and "Youth Services Information Exchanges" for all children's and YA staff.
11. Continue peer-to-peer mentoring program for new public library staff.
12. Maintain Wessler Scholarship, Association of Rural and Small Libraries (ARSL) Conference Scholarship and WLA Membership/Professional Development Scholarship.
13. Offer a travel grant to attend WLA Library Legislative Day to a library staff member who has not previously attended.
14. Provide a robust and responsive menu of training opportunities, tools and resources for member library staffs through production of Digital Bytes.
15. Maintain the WVLS Continuing Education web page with current WVLS and state-wide offerings.
16. Record, maintain, and promote recordings of WVLS-sponsored webinars and workshops and archive on WVLS website.

Indicate new or priority activities relating to this requirement for the plan year (if none, indicate so):

INSERVICE TRAINING (2020)

1. Coordinate the 8th annual Wild Wisconsin Winter Web Conference on January 22-23, 2020 for public libraries in Wisconsin.
2. Continue partnership with Northern Waters Library Service to provide continuing education and training opportunities to its member libraries.
3. Evaluate and refine training opportunities, tools and resources offered to member library staffs.
4. Continue webinar partnership with Southwest Wisconsin Library System.
5. Based on a 2019 State Continuing Education Survey recommendation, provide 3 pre-recorded/archived webinars throughout the year.

INSERVICE TRAINING (2021)

1. Continue partnership with Northern Waters Library Service to provide continuing education and training opportunities to its member libraries.
2. Evaluate and refine training opportunities, tools and resources offered to member library staffs.
3. Continue webinar partnership with Southwest Wisconsin Library System.

Identify the names and email addresses of continuing education staff employed by the system for continuing education services:

Jamie Matczak, WVLS Education Consultant; jmatczak@wvls.org

Anne Hamland, WVLS Public Library Services Consultant; ahamland@wvls.org

If the system contracts with another system or entity to plan and conduct continuing education services, list that system or entity and provide a link to, or copy of, the current agreement:

SWLS has an agreement with WVLS to provide webinars on behalf of their members. A copy of it is included with this report.

WVLS also has an informal collaboration with NWLS in which WVLS plans and provides webinars on behalf of their member libraries and NWLS consults on inclusive services with WVLS members.

Delivery and Communication

- Wis. Stat. § 43.24 (2)(fm) Electronic delivery of information and physical delivery of library materials to participating libraries.

List ongoing activities related to this requirement. For physical delivery reference resources, personnel, and vendors.

2020 ONGOING ACTIVITIES RELATED TO ELECTRONIC DELIVERY OF INFORMATION

1. Produce/distribute annual statistical report and listing of system membership benefits.
 2. Continue to use a communications and marketing plan to guide and coordinate communications methods to/from member library staff and trustees.
 3. Continue publication of a monthly newsletter and encourage member libraries to contribute.
 4. Publish weekly contributions to the WVLS blog Digital Lites.
 5. Continue consistent usage of appropriate social media tools and encourage member libraries to share event and program
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ASSURANCES (cont'd)

announcements.

6. Create and share ready-made promotional templates that promote library services and programs.
7. Enhance the website, and management/hosting strategy for internal and member library use.
8. Continue to evaluate and improve the WVLS web site to provide an effective means of communication within WVLS.
9. Keep web-based Directory of Libraries and Librarians updated.
10. Enhance professional development section on the WVLS website to include changes to mentorship and new director orientation processes.
11. Maintain list of web-based continuing education programs to help area public library directors maintain their state-required certification.
12. Create web bibliographies and tools on a variety of topics useful to WVLS member library staff and trustees on the WVLS web site.
13. Update resource packets for public library directors and WVLS trustees located on the WVLS website.

2020 ONGOING ACTIVITIES RELATED TO PHYSICAL DELIVERY OF LIBRARY MATERIALS

1. Subsidize three courier stops per week to each member public library and V-Cat service site.
2. Ensure local delivery service is available to member libraries at least five days per week.
3. Continue courier "vendor-sort" option approved by the WVLS Board of Trustees in 2015.
4. Request monthly volume statistics from courier provider and share yearly data with the WVLS Board of Trustees and member libraries.
5. Review and update delivery schedules, policies and procedures as needed, and post on the WVLS website.

Indicate new or priority activities relating to this requirement for the plan year (if none, indicate so):

ELECTRONIC DELIVERY OF INFORMATION (2020)

1. Share weekly reminders and system, statewide and national library news via "Monday Mentions" email to the WVLS all-subscribers list.
2. Modify Sierra Training website page to improve navigation and searchability.

PHYSICAL DELIVERY OF LIBRARY MATERIALS (2020)

1. Subsidize three courier stops per week to each member public library and V-Cat service site.
2. Ensure local delivery service is available to member libraries at least five days per week.
3. Communicate modifications to the courier schedule, and reminders about packaging courier items to member libraries and courier provider when needed.

PHYSICAL DELIVERY OF LIBRARY MATERIALS (2021)

1. Subsidize three courier stops per week to each member public library and V-Cat service site.
 2. Ensure local delivery service is available to member libraries at least five days per week.
 3. Communicate modifications to the courier schedule, and reminders about packaging courier items to member libraries and courier provider when needed.
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ASSURANCES (cont'd)

Service Agreements

- Wis. Stat. § 43.24(2)(g) Service agreements with all adjacent library systems.
- The system will provide a copy of the agreements to the Division by January 15. The agreements with adjacent systems – including consulting agreements, consortium agreements, etc. – must include a list of all systems signing the agreement.

If the system is providing the service agreements through a publicly available webpage, provide the URL here:

If the system is providing the service agreements through a publicly available webpage, provide a brief description of the types and number of agreements here:

Other Types of Libraries

- Wis. Stat. § 43.24(2)(L) Cooperation and continuous planning with other types of libraries in the system area, which results in agreements with those libraries for the appropriate sharing of library resources to benefit the clientele of all libraries in the system area.
- The system will have agreements with other types of libraries, or if the system participates in a cooperation agreement with a multitype organization to meet the purposes of this goal, there is established a clear link between the system and the individual members of the multitype organization. The system will provide a copy of the agreement with a list of all signing libraries to the Division by January 15.

If the system is providing the agreements with other types of libraries through a publicly available webpage, provide the URL here:

If the system is providing the agreements with other types of libraries through a publicly available webpage, provide a brief description of the types and number of agreements here:

Library Technology and Resource Sharing Plan

- Wis. Stat. § 43.24(2)(m) Planning with the division and with participating public libraries and other types of libraries in the area in regard to library technology and the sharing of resources. By January 1, 2000, and every fifth January 1 thereafter, the public library system shall submit to the division a written plan for library technology and the sharing of resources.
- The system will provide the current plan for library technology and resource sharing to the Division by January 1, 2020. See [the Library System Technology and Resource Sharing plan webpage](#) for more information.

If the system is providing the current technology and resource sharing plan through a publicly available webpage, provide the URL here:

Is the plan current and comprehensive for the technology and resource sharing services the system provides?

- Yes, the library system technology and resource sharing plan is current and comprehensive for the technology and resource sharing services the system provides.
- No, the library system technology and resource sharing plan is not current or comprehensive for the technology and resource sharing services the system provides or will provide.

If no, describe what the system has added, changed, or eliminated from the plan in effect (and describe how the changes were reviewed with member libraries and approved by the system board):

Indicate new or priority activities relating to this requirement for the plan year:

WVLS will have a new plan for 2020 that will incorporate service goals of systems in the LEAN WI partnership - IFLS Library System, Northern Waters Library Service and WVLS.

ASSURANCES (cont'd)

Professional Consultation

- Wis. Stat. § 43.24(2)(h) Professional consultant services to participating public libraries.

Identify consultants, specific service areas, and related activities. If the consultant is employed by a member library, indicate the library and the consultant's title:

Anne Hamland, Public Library Services Consultant - Youth Services, Adult Services, Grant Development, Intellectual Freedom, Website Development, Collection Development, Space Needs/Layout and Design, Programming, Fundraising and Digitization

Jamie Matczak, Education Consultant - Social Media, Marketing, Certification, Public Library Director/Staff Orientations, Grant Development, Strategic Planning, and Continuing Education and Training for NWLS/WVLS/SWLS

Joshua Klingbeil, IT Director - Technology Planning and Budgeting, Building/Remodeling, E-Rate, TEACH Grants, Contracts for LEAN WI libraries in the IFLS Library System, WVLS and NWLS

Kris Adams Wendt, Public Library Consultant - Advocacy, Chapter 43, County Funding

Vacant Position, ILS Administrator - ILS Software Functionality, Collection Development, Statistics, Circulation Policies

Marla Sepnafski, Director - Chapter 43, County and Municipal Funding of Libraries, Library Administration (Policy Development, Strategic Planning, Standards, Budgets, Hiring a Director, Trustee Recruitment, Grant Development, Director/Trustee Orientations)

Rachel Metzler, ILS and Database Support Specialist - Electronic Resources (WVLS Databases, BadgerLink), Cataloging, Digitization, ILS Processes

Sherry Machones, NWLS Director - Inclusive Services Consultant for WVLS and NWLS

2020 ONGOING ACTIVITIES RELATED TO PROFESSIONAL CONSULTATION

1. Attend relevant meetings, webinars and conferences, and share what is learned.
2. Provide consultant services to WVLS libraries of all types in the areas of: public library administration and governance, intellectual freedom and challenges, adult services, building/remodeling, staff development, planning/evaluation/standards, collection development, marketing and graphic design, strategic planning and legal issues.
3. Provide grant-writing guidance and support.
4. Monitor public library directors' progress toward certification and recertification. Provide updates to each director as needed.
5. Encourage orientation and ongoing training for area library board members.
6. Assist member libraries in the process of filing annual reports.
7. Meet with new and current directors in the system to orient them to system services and to provide an overview of library services in Wisconsin.
8. Ensure appropriate library system staff meet with newly hired key library staff to provide an orientation on system services related to their positions.
9. Facilitate participation of member library staff, trustees, and supporters in local, regional, and statewide advancement events, e.g., candidate forums, WLA Library Legislative Day.
10. Assist libraries in promoting their value to their communities.
11. Assist member libraries in working for and securing local and county funding.
12. Facilitate individual county library service planning processes when requested.
13. Support member library staff and trustee advocacy efforts at all levels – local, county and state.
14. Encourage members of the WVLS library community to develop a network of citizen library supporters who can be strategically deployed as needed.
15. Advocate on the state level for system and public library initiatives, as well as other items included in the Wisconsin Library Association's legislative agenda of significance to the entire library community.
16. Inform member library staff, trustees, and supporters of pending legislation on the state and national levels that may affect libraries and explain how the proposed legislation might affect system and local library service.
17. Network with a variety of state, regional and local government agencies on behalf of member libraries.
18. Represent the interests of member libraries to the Legislature and the Department of Public Instruction in the development of statewide library policy or services.
19. Cooperate with other agencies or organizations for the benefit of member libraries and area residents. Examples in 2020 include Northwoods League of Wisconsin Women Voters, 2020 Census organizations/individuals, Workforce Development agencies and CESAs.
20. Develop tools that can be tailored by local libraries as needed, making it easier to create awareness of their accomplishments, needs, or concerns, e.g., press releases, sample letters to officials, etc.
21. Assist member libraries to identify, implement, document and publicize programs and services that (1) expand technology services for patrons with limited broadband access, (2) enhance workforce development assistance, and (3) provide a gateway to learning in all stages of life.

ASSURANCES (cont'd)

Indicate new or priority activities relating to this requirement for the plan year (if no change from current year, indicate *None*):

PROFESSIONAL CONSULTATION (2020)

1. Provide website layout and design consultation services to IFLS and WVLS member libraries upon request.
2. Organize a one-day gathering of designated communications/marketing coordinators from other systems to discuss opportunities for collaboration and cooperation.
3. Facilitate opportunities for designated communications/marketing coordinators from other systems to share expertise, projects, resources and tools.
4. Implement newly revised orientation process for new member library directors in conjunction with WVLS mentorship program.
5. Enhance consultation services in the areas of strategic planning and library building, remodeling, layout and design projects.

PROFESSIONAL CONSULTATION (2021)

1. Evaluate and refine website layout and design consultation services.
2. Enhance consultation services in the areas of strategic planning and library building, remodeling, layout and design projects.

Inclusive Services

- Wis. Stat. § 43.24(2)(k) Promotion and facilitation of library service to users with special needs.

The Division interprets services to users with special needs as inclusive services. Inclusive library services are holistic, spanning library policies, collections, space, and services. Inclusive services reflect equity and accessibility for all members of the community, including services to individuals or groups for whom using the public library is difficult, limited, or minimized.

Indicate new or priority activities relating to this requirement for the plan year:

2020 ONGOING ACTIVITIES RELATED TO INCLUSIVE SERVICES

1. Through a partnership with Northern Waters Library Service, provide member libraries with access to expertise and consulting to assist them in planning, developing, and evaluating inclusive services, guided by *What Does it Mean to Be Inclusive? A Statement from the Division of Libraries and Technology and the Department of Public Instruction's Inclusive Services Assessment and Guide*.
2. Maintain collection of professional materials on inclusive services.
3. Share Inclusive Services information and resources via WVLS communications channels (blog, email, newsletter).
4. Maintain current and relevant Inclusive Services resources and tools on the WVLS website.
5. Participate in regional Inclusive Services collaborations with member libraries, appropriate agencies, and other systems.
6. Support member library outreach efforts to extend services to underserved populations.

INCLUSIVE SERVICES (2020)

1. Through a partnership with Northern Waters Library Service, provide member libraries with access to expertise and consulting to assist them in planning, developing, and evaluating inclusive services, guided by *What Does it Mean to Be Inclusive? A Statement from the Division of Libraries and Technology and the Department of Public Instruction's Inclusive Services Assessment and Guide*.
2. Maintain collection of professional materials on inclusive services
3. Maintain an IDEA (Inclusive, Diversity, Equity and Access) Team, with 4-5 members from both NWLS and WVLS to meet 3-4 times annually to address member libraries' Inclusive Services needs and to facilitate implementation of Wisconsin's Department of Public Instruction Inclusive Service initiatives.
4. Provide an Inclusive Services continuing education opportunity for member libraries.

INCLUSIVE SERVICES (2021)

1. Through a partnership with Northern Waters Library Service, provide member libraries with access to expertise and consulting to assist them in planning, developing, and evaluating inclusive services, guided by *What Does it Mean to Be Inclusive? A Statement from the Division of Libraries and Technology and the Department of Public Instruction's Inclusive Services Assessment and Guide*.
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ASSURANCES (cont'd)

Other Service Programs

Wis. Stat. § 43.24(2)(i) Any other service programs designed to meet the needs of participating public libraries and the residents of the system area, as determined by the public library system board after consultation with participating public libraries.

List each "other" service program individually with ongoing activities and new or priority activities for the plan year under each program. For instance, if the system provides a bookmobile service program, list ongoing activities and new or priority activities for the bookmobile program. (Do not lump miscellaneous activities under a single "other" program.)

2020 ONGOING ACTIVITIES RELATED TO COLLECTION DEVELOPMENT

1. Provide access to electronic resources to meet the needs and demands of area library users and to back up the collections of member libraries.
2. Provide the resource library a collection development grant to expand the breadth and scope of its fiction and nonfiction collections.
3. Provide area library directors with usage reports for WVLS electronic databases and OverDrive collections.
4. Encourage collaborative collection development by member libraries in selected subject areas.
5. Continue membership in the Wisconsin Public Library Consortium to provide access to the Wisconsin Digital Library, Wisconsin Author Project, Biblioboard and associated initiatives.
6. Subscribe to professional journals and route to interested member libraries.
7. Maintain a professional materials collection and make titles available for loan to any library in the state.
8. Maintain the shared WVLS/IFLS collection of makerspace resources.
9. Continue to share reader's advisory/collection development information with area libraries.
10. Continue the shared WVLS/IFLS/NWLS Digitization Program (Project ION) that offers interested member libraries consultation, best practices and support, and which provides member libraries opportunities to share their digitized collections with Recollection Wisconsin and the Digital Public Library of America.
11. Help member libraries with weeding and/or inventory projects.
12. Monitor the usefulness of content available through WPLC membership and share member library feedback with the WPLC board.

2020 ONGOING ACTIVITIES RELATED TO YOUTH SERVICES

1. Provide member libraries with access to expertise and consulting to assist them in planning, developing, and evaluating youth and young adult services.
 2. Partially subsidize a performer at member libraries' summer reading programs.
 3. Meet with youth services staff from member libraries to determine grants, focus of CE workshops, and directions of future projects.
 4. Assist member libraries in marketing youth and young adult activities.
 5. Maintain a system-wide movie licensing agreement to enable public performance movie programming for interested libraries. Conduct annual review to assess cost effectiveness and invite additional participation.
 6. Conduct annual "dine-around gathering" among directors and support staff responsible for the direction of youth services in WVLS libraries to determine the focus of WVLS youth activities. Invite participation by public school media specialists. Send report to DLT.
 7. Partner with the DPI/DLT Public Library Youth and Special Services Consultant and other system youth services consultants to implement and promote early literacy and other statewide initiatives.
 8. Facilitate collaborations on youth and young adult services.
 9. Continue collaboration with the Bridges Library System to further support the "1,000 Books Before Kindergarten App"
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ASSURANCES (cont'd)

offered to member libraries.

10. Assist member libraries in the development of coding and STEM/STEAM/STREAM programs for children and teens.
11. Maintain the WVLS Youth Services Information Exchange (YSIE) Facebook page to encourage the exchange of ideas and resource sharing.

NEW OR PRIORITY ACTIVITIES RELATED TO COLLECTION DEVELOPMENT (2020)

1. Explore digital periodical subscriptions and funding via member libraries.
2. Explore alternative funding to support the WVLS OverDrive Advantage account.
3. Continue to partner with IFLS and NWLS on Project ION (digitization project).
4. Accelerate support for digitization projects and provide adequate resources to sustain project and participation in Recollection Wisconsin.
5. Continue subscription to Gale Courses and explore funding to continue the subscription in 2021.
6. Evaluate contracts and usage for WVLS subscription-based electronic resources provided for member libraries and their patrons.
7. Investigate new digital resources that may be beneficial to member libraries.

NEW OR PRIORITY ACTIVITIES RELATED TO COLLECTION DEVELOPMENT (2021)

1. Evaluate contracts and usage for WVLS subscription-based electronic resources provided for member libraries and their patrons.
2. Continue support for member library digitization project through the shared WVLS/IFLS/NWLS Digitization Program (Project ION).

NEW OR PRIORITY ACTIVITIES RELATED TO YOUTH SERVICES (2020)

1. Include Youth Services Librarians in WLA Membership/Professional Development Scholarship.
2. Continue 2019/2020 WVLS Innovation and Collaboration Grants to partnering WVLS libraries to develop early literacy centers and early literacy programming for their communities.
3. Attend the national ALSC (Association for Library Services to Children) Institute and share what is learned with youth services colleagues.

NEW OR PRIORITY ACTIVITIES RELATED TO YOUTH SERVICES (2021)

1. Provide new 2021/2022 WVLS Innovation and Collaboration Grants to partnering WVLS libraries to develop early literacy centers and early literacy programming for their communities.

Administration

- The system will not expend more than 20 percent of state aid received in the plan year for administration.
- The system will submit the 2019 system audit to the Division no later than September 30, 2020.

Budget

- The system completed and included the budget by service program category and fund source for the plan year ([see guidelines](#)).
-

COLLABORATIVE ACTIVITIES

Summary of Activities Briefly describe collaborative activities with other libraries, public library systems, and other organizations. Exclude services and activities listed in the system's 2020 resource library contract.

1. CONTINUING EDUCATION

WVLS will partner with all 15 public library systems in 2020. The 2020 Wild Wisconsin Web Conference, which will be held in January 2020, will provide high-quality webinars to WVLS and other Wisconsin colleagues, and interested library staff across the nation. This collaboration, minimally, will save each system \$5,000 in speaker fees. WVLS also plans to partner with all 15 public library systems for the August 2020 Wisconsin Trustee Training Week. This event will save the system approximately \$1,000 in speaker fees. Were each participating system to host these two continuing education opportunities on their own, the approximate cost would have been \$96,000 (\$80,000 + \$16,000).

Also, the staff time for these collaborations - to plan, market and host - will be 60 hours for the WWWWC and 15 hours for TTW. At \$25/hour, the benefit to all 16 systems is \$30,000 in staff time.

All WVLS workshops/webinars/trainings are offered free of charge. Assuming a registration fee of \$25/event, and that one staff member from each WVLS public library will attend, the cost/library would be \$625, with a total of approximately \$15,625.

2. ILS/V-CAT ADMINISTRATION

Were each member public library to have a stand-alone system, the total cost calculation assumes a minimum of 8 hours/week on product research/enhancements, performing upgrades, communications with vendor/s, monitoring listservs, running reports, database cleanup and attending training and conferences. At \$50/hour minimally (wages and benefits), the approximate benefit of system administration is approximately \$520,000.

3. DIGITAL CONTENT

The Wisconsin Public Library Consortium's most significant collaborative project is the pooling of system and public library funds to support the Wisconsin Digital Library. Public library systems annually contribute to the WPLC buying pool platform (\$18,000), a cost each public library system would assume if not a member of WPLC. Also, the platform is needed to access the entire multi-million dollar collection already in the digital library in addition to the \$1.15 million of new content to be purchased in 2020.

The shared partner fees also centrally fund WPLC project management, the WPLC website, and reserve and R&D funds. The reserve and R&D funds allow for collaborative exploration and development of potential new statewide offerings through WPLC. In recent years, WPLC added author and writer resources, and access to a collection of self-published and small press materials through BiblioBoard Library.

In 2020, WVLS will provide WPLC is \$5,605. Member libraries will provide \$60,019 for Wisconsin Digital Library Content. $(\$18,000 \times 16) + \$1,150,000 - \$5,605 - \$60,019 = \$1,372,376$.

4. DATABASES and 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 (which includes the continued subscription to Gale Courses in 2020), or \$300,000 total. Also, if each public library were to have their own database and journal subscriptions, approximately one hour/week (at \$25/hour) would be spent on development of training materials, educating staff and patrons, evaluating products vendor negotiations and product development. $\$25 \times 52 \text{ (weeks)} \times 25 \text{ (libraries)} = \$32,500$.

5. 1,000 BOOKS BEFORE KINDERGARTEN APP

A partnership with the Bridges Library System provides an app to users of WVLS public libraries in support of their "1,000 Books Before Kindergarten" programs. The app provides a convenient method for users to track program participants' materials read. The app also offers options for viewing and reporting results. If WVLS had to develop an app similar to the one developed by BLS, approximately \$5,000 in staff time would be veoted to development and ongoing support of this app.

6. COURIER

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

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

Also, since WVLS, IFLS Library System and NCFLS/OWS have contracts with Waltco, our libraries benefit from direct and timely hub-hub-delivery rather than sending through the SCLS state delivery.

7. LEAN WI TECHNOLOGY SERVICES PARTNERSHIP

Indianhead Federated Library System (IFLS), Northern Waters Library Service (NWLS), and Wisconsin Valley Library Service (WVLS) collaborate directly in the Libraries an Enterprise Applications Nexus of Wisconsin (LEAN WI) partnership. This partnership represents 118 public libraries and branches across 25 counties. Much of the collaboration between the partnering systems and our public library members continues to occur in the traditional sense, between Library Systems and Public Library members. Intra-partnership collaboration, exchange of services, deduplication of efforts, and ongoing efforts to strengthen the production status of our shared infrastructure is expected to continue during 2020.

LEAN WI partners will continue jointly collaborating on our collection of Makerspace equipment and other creative technologies with our collective membership, reassessing existing capital and recalibrating the service along with the growth in partnership. This element of service is expected to remain one of the most involved services directly facing our public library members in 2020 and has been separated as an element of collaboration under the LEAN WI partnership facet.

A joint website service was developed during 2018. This comprehensive service succeeded separate legacy services combining site hosting, design, and webmaster training elements grown in adoption during 2019. The inclusion of NWLS as a partner in 2019 will likely add pressure for additional growth of services during 2020, presenting the partnership challenge and opportunity to review and revise a joint strategy to sustainably grow and maintain the various subservices. Website services have been separated as an element of collaboration under the LEAN WI partnership facet.

During 2019 LEAN WI partners expanded on external collaboration efforts initiated in 2018, leveraging Library Service and Technology Act (LSTA) grant funding to Wisconsin from the Institute of Museum and Library Services (IMLS) which is channeled in part through and managed by the Wisconsin Department of Public Instruction (DPI). A durable statewide Backup and Archiving project is under development, with capital procured and current in the planning stages for setup and initial implementation. It is yet to be seen to what extent this resource will be shared or to cost valued across the numerous Public Library Systems which have contributed various funding allocations and human resources. For 2020 a raw cost benefit to the LEAN WI partnership for the specific backup and archive needs met will be estimated, with significant revisions likely for 2021 planning in Aug-Sept 2020, and 2020 reporting in Jan 2021. A base of \$1,000,000 (approximate initial capitalization cost for both sites) divided by the initial five-year lifecycle is used. Estimated (prepaid) equipment operating overhead is \$18,000 for the LEAN WI host site.

The combined human resources and operational overhead for LEAN WI services is estimated to be approximately \$804,000. The combined estimated replacement value of this service platform for public library collaborators is estimated to be over \$42.8 million. The offset cost benefit value of the LEAN WI partnership is estimated at approximately \$41.8 million. The LEAN WI partnership is one of equitability and thus, represents average estimated cost benefit of approximately \$13.9 million per partner system in 2020.

Cost Benefit Element(s)

Activity: Technology Services (LEAN WI Partners and Library Members)

Amount: \$31,904,000.

Average: \$10,635,000. (per partner)

Activity: Website Services (LEAN WI Partners and Library Members)

Amount: \$1,309,000.

Average: \$436,600. (per partner)

Activity: Makerspace Kits Shared Lending Pool (LEAN WI Partners and Library Members)

Amount: \$2,170,000.

Average: \$723,300. (per partner)

Activity: Backup and Archive (LEAN WI Partners and Library Members)

Amount: \$6,643,000.

Average: \$2,214,300. (per partner)

Please note, here is a summary table reflecting broad cost benefit categories and replacement context. This is for library system staff (technology directors and directors) to be able to better visualize the broad categories and values as well as their gross and net replacement values.

	Human Resources	Application Services	Totals
LEAN WI Est. Operational Overhead	\$ 515,000	\$ 289,000	\$ 804,000
Tech Services - Libraries	\$ 26,750,000	\$ 5,154,000	\$ 31,904,000
Website Program - Libraries	\$ 1,284,000	\$ 25,000	\$ 1,309,000
Makerspace Program - Libraries	\$ 1,770,000	\$ 400,000	\$ 2,170,000
Backup and Archive - Libraries	\$ 2,755,000	\$ 3,888,000	\$ 6,643,000
Est. Replacement Value - Total	\$ 33,074,000	\$ 9,756,000	\$ 42,830,000
LEAN WI Offset Cost Benefit Value	\$ 32,559,000	\$ 9,249,000	\$ 41,808,000

\$41,808 divided by 3 = \$13,936,000.

8. ADVANCED NETWORKING

WVLS is a member of the Wausau Community Area Network (WCAN) and IFLS is a member of the Chippewa Valley Inter-Networking Consortium (CINC) allowing each system to dedicate a 1,000 Mbps circuit to the LEAN WI shared data center. Equivalent circuits are estimated to have a base cost of approximately \$1500 per month each. Assuming E-Rate discounts, the estimated annual cost for leasing and maintaining such a circuit and supporting equipment independently would be approximately \$15,000. The average cost of membership and maintenance for the WCAN and CINC is approximately \$3,500 annually, resulting in a direct estimated cost benefit to each system for participation in regional collaborative networks of approximately \$11,500 in 2020.

The BadgerNet Network is a service contracted under the Wisconsin Dept. of Administration (DOA) with significant operations and funding program management efforts performed by the DOA's Technology for Educational Achievement (TEACH) program on behalf of schools and libraries. Additionally, the Wisconsin Dept. of Public Instruction's Division for Libraries and Technology put in significant effort, coordinating with DOA, TEACH, and Library Systems to ensure this massive statewide collaborative effort runs as smoothly and efficiently as possible. This is an annually recurring element of collaboration effecting a direct individual cost benefit to library systems and libraries and enables further collaborative value between library systems and member libraries. In 2020, LEAN WI partners will be operating one or two 10Gbps BadgerNet circuits. It is estimated that an equivalent replacement service (assuming E-Rate discounts and ideal circumstances for all aspects of service) would have caused a minimum net cost increase of approximately \$65,000 for the head-end circuits and approximately \$3,000 per BadgerNet member site on average. This results in an estimated direct net cost benefit of approximately \$395,000 for LEAN WI partners and member libraries.

Each LEAN WI partner is a member and partner of the private, non-profit research and educational network services provider, WiscNet. Each system contributes a \$1,500 membership fee annually to participate in a variety of valuable peer information sharing opportunities and to leverage various technology services. As a member, each partner is eligible for network services, which includes Internet transiting services with no upper limits to throughput. The cost of WiscNet network services is approximately \$10,000 per year per partner. Comparatively, 10 Gigabit transit services listed under State of Wisconsin contract 505004-O14-BCNMGSRVCS-01 are not expressly priced, but scale to approximately \$8,000-\$10,000 per month or \$96,000 to \$120,000 per year. WiscNet network services include several benefits (such as assigning large blocks of public IP addresses and providing service at multiple connection points) not available from other vendors, or available at additional cost. These secondary benefits have an approximate value of \$20,000 per year across LEAN WI partners. WiscNet does not charge any additional fees for library members behind the LEAN WI converged Wide Area Network (WAN) resulting in a minimum collaborative cost benefit value of \$1500 per library. Partners also share access to a highly discounted data center facility leased through WiscNet with rack space and power costs estimated to be approximately \$15,000 in 2020 or roughly \$5,000 per LEAN WI partner. Equivalent self-managed or outsourced facilities vary widely in cost from approximately \$12,000 to \$40,000+ per LEAN WI partner.

Cost Benefit Element(s)

Activity: Community Area Networks (LEAN WI Partners {IFLS, WVLS}, CCITC, CVTC, NTC, several K12 districts and many other members)

Amount: \$23,000.

Average: \$11,500. (per partner – IFLS, WVLS)

Activity: BadgerNet Network (DOA-DET/TEACH, DPI, LEAN WI Partners, Library Members)

Amount: \$395,000.

Average: \$131,700. (per partner)

Activity: WiscNet Partnership (LEAN WI Partners, Library Members, WiscNet)

Amount: \$340,000.

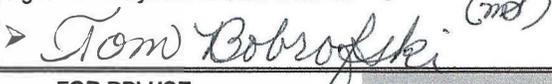
Average: \$113,300. (per partner)

Cost Benefit For each activity above, list the activity name and estimated cost benefit realized.

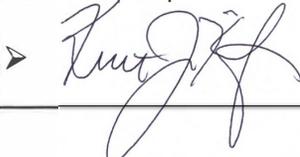
Activity	Amount
1. Continuing Education (collaboration with 15 systems; NWLS/SWLS/WVLS webinars)	\$141,625
2. ILS/V-Cat Administration	\$520,000
3. Digital Content (WPLC collaboration with other systems / public libraries)	\$1,372,376
4. Databases / Professional Materials	\$332,500
5. 1,000 Books Before Kindergarten App	\$5,000
6. Courier	\$82,500
7. LEAN WI Technology Services Partnership (WVLS, NWLS, IFLS Library System)	\$14,009,200
8. Advanced Networking	\$256,500
9.	
10.	
Cost Benefit Total	\$16,719,701

CERTIFICATION

WE, THE UNDERSIGNED, CERTIFY that to the best of our knowledge, the information provided in this document and any attachments is true and correct, and that the system will be in full compliance with all applicable provisions of Chapter 43 of the Wisconsin Statutes for the year 2020.

Name of System Director	Signature of System Director	Date Signed Mo./Day/Yr.
Marla Sepnafski		9/21/19
Name of System Board President	Signature of System Board President	Date Signed Mo./Day/Yr.
Tom Bobrofsky	 (med)	9/21/19

**FOR DPI USE
LIBRARY SYSTEM PLAN APPROVAL**

Pursuant to Wis. Statutes, the plan contained herein is:	DLT Assistant Superintendent Signature	Date Signed Mo./Day/Yr.
<input checked="" type="checkbox"/> Approved <input type="checkbox"/> Provisionally Approved See Comments. <input type="checkbox"/> Not Approved See Comments.		11/1/2019

Comments

PUBLIC LIBRARY SYSTEM 2020 ANNUAL PROGRAM BUDGET					
Program	2020 Public Library System Aid	System Aid Carryover and Interest Earned	Other State and Federal Library Program Funds	All Other Income	Total
Technology, Reference, and Interlibrary Loan*					
1. Reference & ILL	\$6,550	\$50	\$0	\$551,304	
2. ILS Administration (WVLS)	\$119,150	\$900	\$0	\$24,865	
3. Databases	\$26,000	\$0	\$0	\$120,064	
4. Technology	\$135,400	\$1,000	\$0	\$641,521	
5. Electronic Resources	\$45,850	\$350	\$0	\$9,301	
Program Total	\$332,950	\$2,300	\$0	\$1,347,055	\$1,682,305
Continuing Education and Consulting Service*					
1. Continuing Education	\$73,355	\$400	\$0	\$19,729	
2. Consulting Services	\$131,852	\$950	\$0	\$46,092	
Program Total	\$205,207	\$1,350	\$0	\$65,821	\$272,378
Delivery Services	\$169,650	\$150	\$0	\$48,985	\$218,785
Library Services to Special Users	\$6,550	\$50	\$0	\$1,329	\$7,929
Library Collection Development	\$49,291	\$250	\$0	\$25,767	\$75,308
Direct Payment to Members for Nonresident Access	\$0	\$0	\$0	\$0	\$0
Direct Nonresident Access Payments Across System Borders	\$0	\$0	\$0	\$0	\$0
Library Services to Youth	\$43,550	\$250	\$0	\$6,743	\$50,543
Public Information	\$3,000	\$0	\$0	\$2,010	\$5,010
Administration	\$98,493	\$650	\$0	\$44,904	\$144,047
Subtotal	\$370,534	\$1,350	\$0	\$129,738	\$501,622
Other System Programs					
1.					\$0
2.					\$0
Program Total	\$0	\$0	\$0	\$0	\$0
Grand Totals	\$908,691	\$5,000	\$0	\$1,542,614	\$2,456,305

*These programs may be divided into subprograms at the discretion of the system. If choosing not to use subprograms, enter amounts on line 1. Line 5 is reserved for the amounts budgeted for electronic resources ([see program budget guidelines](#)).