Building and Fostering a Culture of Privacy

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Today's Schedule

10:00 – 10:15 Welcome and course housekeeping
10:15 – 10:45 Training
10:45 – 10:50 Break
10:50 – 11:25 Training
11:25 – 11:30 Wrap up

Last Week Recap	
Series Housekeeping – Guidelines	
When you disagree, challenge or criticize the idea, not the person.	
Speak from your own perspective.Be mindful of the time.	
 One speaker at a time. What is said in this space, stays in this space unless you have permission. 	
permission.	
Fill in the blank – The	-
greatest challenge in implementing a culture of privacy at my library	
of privacy at my library is	
13	

1. Privacy and Organizational Culture	
Privacy programs fail because	
Lack of funding, including dedicated/adjusted budget lines	
 Lack of resources Lack of dedicated staff time Lower priority over other parts of library operations 	
 Lack of buy-in by any part of the library (staff, volunteers, admin, board, etc.) Lack of support by decision makers and administration 	
 Unaddressed organizational culture issues often compound the above factors of failure 	
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Organizational Culture is Hard to Change	
/ Medicato Ade	

Organizational Culture and Coping

Common organizational culture issues

- Communication
- Tension between people, departments, offices, etc.
- Office politics
- Unchecked power dynamics
 - Territory struggles
 - Race/ethnicity, gender identity, sexuality, disability, etc.

Coping strategies

- Spend political or professional capital wisely
- No matter what you do, you will fail sometimes
- You alone will not solve your organization's dysfunctions

Stakeholders and Creating Buy-in

- · Library administrators
- Legal counsel
- Library board
- Library workers
- Parent organization/institution
- Patrons
- Community partners
- What are the motivators and concerns?
- What can they relate to in terms of interests, beliefs, experiences, etc.?



Identifying Needs and Gaps

- Surveys (within reason)
- Department/team/group meeting listening sessions
- Informal meetings (coffee/hallway chats)
- Community conversations/listening sessions
- Privacy and security audits
- Data inventories and risk assessments



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Achieving Buy-in – Strategies

- Come to the table and make a place for yourself
- Have vocal allies in the organization that will support your ideas
- Come with a story that aligns to their motivations and concerns
- Come with a realistic actionable plan or outline
- Strive for positive-sum outcomes



Group	Therapy,
	ion #1

Think of a time when you took part of a project or effort to implement a system-wide change in the organization.

- What were you trying to change?
- Were you successful in implementing the change?
- What contributed to the success/failure?

2. Building Privacy into Organizational Culture – Frameworks and Standards

Privacy Frameworks - Privacy by Design

- 1. Proactive not reactive; preventive not remedial
- 2. Privacy as the default setting
- 3. Privacy embedded into design
- 4. Full functionality positive-sum, not zero-sum
- 5. End-to-end security full lifecycle protection
- 6. Visibility and transparency keep it open
- 7. Respect for user privacy keep it user-centric



Privacy Frameworks – Privacy by Default

- Moves from embedded privacy considerations in operations (PbD) to making privacy the default in operations
- Set highest level of privacy settings and risk mitigations as starting point (autoprotect)
- Shifts some of the burden of protecting patron privacy from the patron to the library



Privacy Frameworks – Data Ethics

"Data ethics are the norms of behavior that promote appropriate judgments and accountability when collecting, managing, or using data... ethical decision making is best achieved by taking a holistic approach and widening the context to weigh the greater implications of data use."

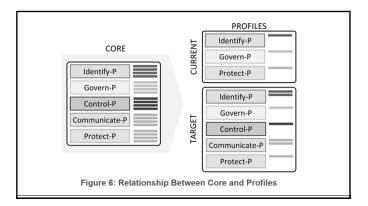
~ Federal Data Strategy; Data Ethics Framework

Common data ethics principles

- Transparency
- Accountability
- Professional and industry ethics and best practices
- Equity
- Centering and empowering the individual behind the data

"Ethics is knowing the between what you had and what is right to constant US Supreme C		
- Potter Stewart, US Supreme Co	urt Cnier Justice	
		-
Data Ethics Litmus Test	How do patrons react when they learn about the library's data practices?	
		1
of activities organization risk	IST Privacy Framework ovides an increasingly granular set and outcomes that enable an lal dialogue about managing privacy Profiles are a selection of specific Functions, Categories, and Subcategories from the Corte that an organization has prioritized to help it manage privacy risk ation Tiers support communication her an organization has sufficient diresources in place to manage and achieve its Target Profile	

Function	Category	Subcategory
 COMMUNICATE-P	Communication Policies, Processes, and	CM.PO-P1: Transparency policies, processes, and procedures for
 (CM-P): Develop	Procedures (CM.PO-P): Policies, processes,	communicating data processing purposes, practices, and associated
 and implement	and procedures are maintained and used to	privacy risks are established and in place.
 appropriate	increase transparency of the organization's	CM.PO-P2: Roles and responsibilities (e.g., public relations) for
 activities to enable	data processing practices (e.g., purpose,	communicating data processing purposes, practices, and associated
 organizations and	scope, roles and responsibilities in the data	privacy risks are established.
 individuals to have	processing ecosystem, and management	
 a reliable	commitment) and associated privacy risks.	
 understanding and	Data Processing Awareness (CM.AW-P):	CM.AW-P1: Mechanisms (e.g., notices, internal or public reports) for
 engage in a	Individuals and organizations have reliable	communicating data processing purposes, practices, associated privacy
 dialogue about	knowledge about data processing practices	risks, and options for enabling individuals' data processing preferences
 how data are	and associated privacy risks, and effective	and requests are established and in place.
 processed and	mechanisms are used and maintained to	CM.AW-P2: Mechanisms for obtaining feedback from individuals (e.g.,
 associated privacy risks.	increase predictability consistent with the organization's risk strategy to protect	surveys or focus groups) about data processing and associated privacy risks are established and in place.
 TISKS:	individuals' privacy.	
	individuals privacy.	CM.AW-P3: System/product/service design enables data processing visibility.
		CM.AW-P4: Records of data disclosures and sharing are maintained
 		and can be accessed for review or transmission/disclosure.
 III NUCT	Privacy	CM.AW-PS: Data corrections or deletions can be communicated to
 	Privacy	individuals or organizations (e.g., data sources) in the data processing
 1 1 3 1	vacy	ecosystem.
 III -	nework –	CM.AW-P6: Data provenance and lineage are maintained and can be
 ⊪⊦ram	IEWORK -	accessed for review or transmission/disclosure.
 III I GII	ICVVOIN	CM.AW-P7: Impacted individuals and organizations are notified about
 III 👝		a privacy breach or event.
 Core		CM.AW-P8: Individuals are provided with mitigation mechanisms (e.g.,
		credit monitoring, consent withdrawal, data alteration or deletion) to



Library Privacy Ethics, Standards, and Guidance

<u>ALA</u>

- Library Bill of Rights
- Privacy: An Interpretation of the Library Bill of Rights
- Code of Ethics
- Policy concerning Confidentiality of Personally Identifiable Information about Library Users
- Library Privacy Guidelines and Checklists
- Video and electronic surveillance technologies guidance
- · Law enforcement request guidance

<u>IFLA</u>

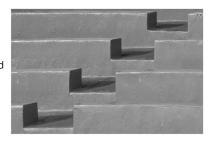
- IFLA Statement on Privacy in the Library Environment
- IFLA Code of Ethics for Librarians and other Information Workers

CLA and California State Library

 Statements and recommendations (example – LinkedIn statement by both organizations)

NIST Privacy Framework - Tiers

- Tier 1, Partial
- Tier 2, Risk Informed
- Tier 3, Repeatable
- Tier 4, Adaptive



C O L L A B O R A T I O N Implementing Privacy Frameworks & Programs Tier selection and Profile development Senior Executive Level A Simplified Method for Establishing or Improving a Privacy Program Business/Process Manager Level Responsibilities: Implementation/ Operations Level Ready: use the Identify-P Develop Profiles Allocate budget Inform Tier selection Implement Profiles Monitor and Govern-P Functions to get "ready." progress • Conduct privacy risk assessments Set: "set" an action plan based on the differences between Current and Target Profile(s). Privacy posture, changes in risk, implementation progress, and incident management activities **Go:** "go" forward with implementing the action C O M M U N I C A T I O N Figure 7: Notional Collaboration and Communication Flows Within an Organization

Patron-Centered Privacy Design Good Design ... Honors Reality Creates Ownership Builds Power —

Group Therapy, Session #2	Using the scenario for Session #1, how could the frameworks and standards discussed in this section aid in your change efforts?	
		-
3. Keeping Up		
Professional Develops Work groups Online communities and interest groups Internal documentation and resource sharing Training (online, in person, conferences) Sharing examples and stories from news, posts, other colleagues	 ALA'S Choose Privacy Every Day Library Freedom Project IMLS grant funded projects IAPP Electronic Frontier Foundation Future of Privacy Forum 	

Discussion –	
Sharing is Caring!	
	1
Where do we go from here?	
0	
1200	
• Training	
Policy and Procedure	
Programming	
(Need more help? Head to the Action Plan exercise on Basecamp!)	
exercise on Basecamp!)	

Questions and **Open Discussion**

Thank you

:-)



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Bonus Slide! Implementation Tiers in NIST Privacy Framework Tiers vs maturity (ISSA×

Resources and Further Reading • ALA. "Choose Privacy Every Day." https://chooseprivacyeveryday.org/. Alboum, Jonathan. 2019. "Why We Need Data Ethics." ITProPortal. https://www.itproportal.com/features/why-we-need-data-ethics/. Alt-Greene, Francine. 2021. "Project Management for Libraries: Project Scope and Charter." https://minitex.umn.edu/events/webinar/2021-01/project- management-libraries-project-scope-and-charter. Blair, Tess. 2019. "What Is Privacy by Design and by Default?" https://www.morganlewis.com/pubs/2019/03/the-edata-guide-to-gdpr-whatis-privacy-by-design-and-by-default. "Change Management." Wikipedia. https://en.wikipedia.org/w/index.php?title=Change_management. Resources and Further Reading "Data Ethics Framework." 2020. Government Digital Service. https://www.gov.uk/government/publications/data-ethics-framework/dataethics-framework-2020. "———." 2020. Federal Data Strategy. https://resources.data.gov/assets/documents/fds-data-ethics-framework.pdf. · Electronic Frontier Foundation. https://www.eff.org/. • Future of Privacy Forum. https://fpf.org/. • International Association of Privacy Professionals. https://iapp.org/. Resources and Further Reading • NIST. 2013. "Cybersecurity Framework." NIST. https://www.nist.gov/cyberframework. 2020. "Getting Started - NIST Privacy Framework." NIST. https://www.nist.gov/privacy-framework/new-framework/getting-started. -. 2020. "Privacy Framework." NIST. https://www.nist.gov/privacyframework/privacy-framework. Sally, David. 2020. *One Step Ahead: Mastering the Art and Science of Negotiation*. New York: St. Martin's Press. This book is focused on negotiations and can be very useful in vendor negotiations; however, the advice found in this book can apply to talking points and communication strategies for creating buy-in with stakeholders and target audiences.

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Resources and Further Reading
Additional bibliographies and resources can be found in the Toolkit and training resources at the https://www.plpinfo.org/dataprivacytoolkit/ .